

Appendix D

Hydrologic Analysis

Strauss Wind Energy Facility

Hydrologic Impact Assessment

November 2017



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Strauss Wind Energy Facility Hydrologic Impact Assessment

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1. Introduction

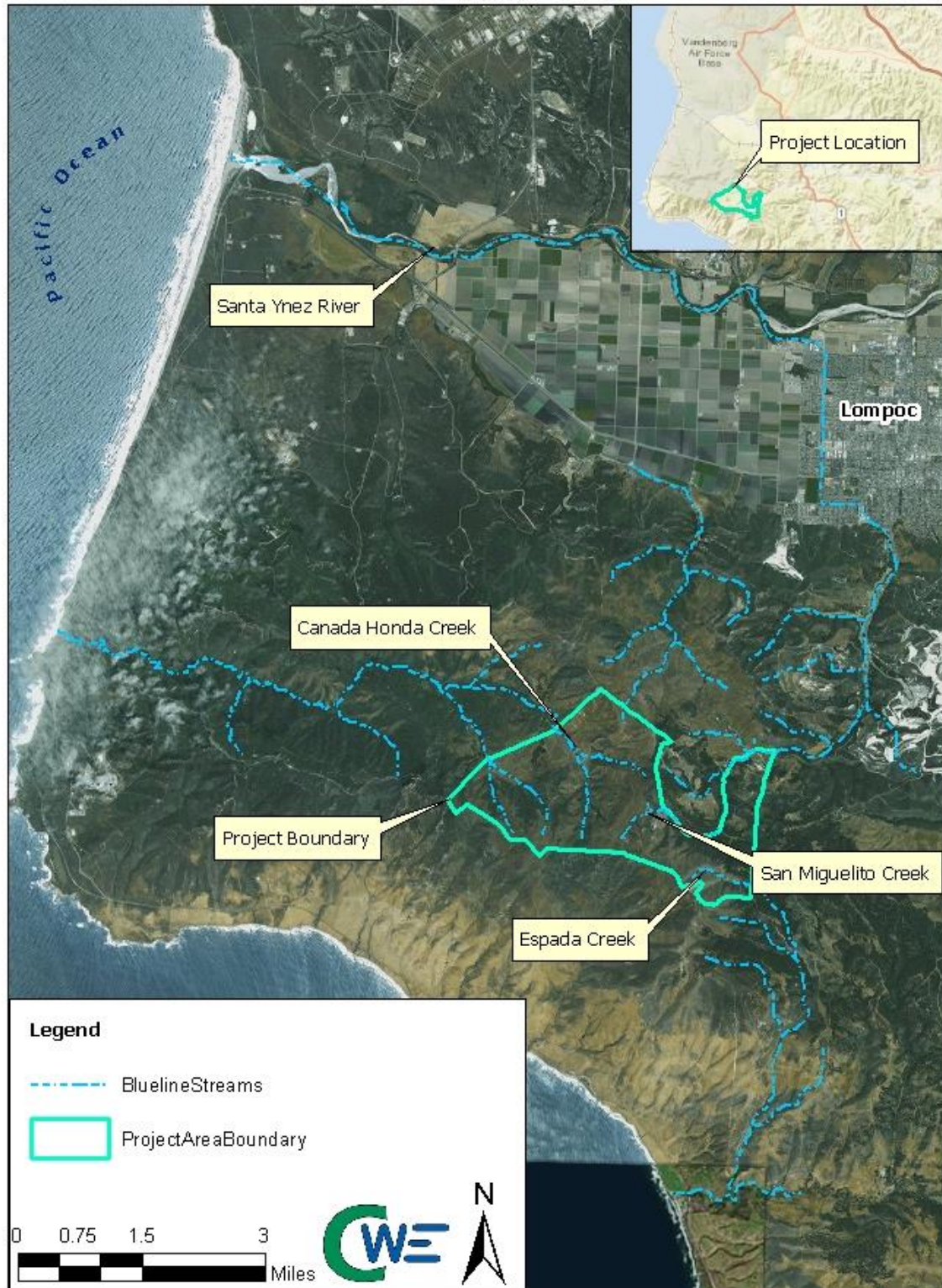
The purpose of this report is to evaluate the potential impacts to surface water, groundwater, and water quality from development of the Strauss Wind Energy Facility (SWEF) near Lompoc, California. The project site is located on approximately 2,970 acres (4.64 square miles) in the Santa Ynez Mountains 7 miles east of Point Arguello and 5 miles southwest of the City of Lompoc. It is in the Central Coast Regional Water Quality Control Board (RWQCB) with streams in both the South Coast Hydrologic Unit and the Santa Ynez Hydrologic Unit. The South Coast Hydrologic Unit is comprised of numerous small stream watersheds that drain directly into the Pacific Ocean. The Santa Ynez Hydrologic Unit is comprised of the Santa Ynez River watershed that originates in the Los Padres National Forest west of the Murrieta Divide near the Santa Barbara/Ventura county line. The Santa Ynez River flows along the north boundary of the City of Lompoc before draining into the Pacific Ocean. The SWEF project proposes to install 30 wind turbine generators (WTGs) with access roads, staging areas, electrical substation, and power transmission lines. See **Figure 1-1** Vicinity Map for the location of the SWEF.

The existing and proposed hydrologic conditions were analyzed using the Santa Barbara Urban Hydrograph (SBUH) method for the 2-year, 25-year, and 100-year recurrence interval events. SBUH is the approved runoff method specified by the Santa Barbara County Flood Control and Water Conservation District Standard Conditions (2011). The SBUH was run within the commercially available hydrology/hydraulic modeling program XP-SWMM. The SBUH method is similar to the Soil Conservation Service (SCS) Urban Hydrograph method that is based on the curve number approach for computing soil absorption and precipitation excess. The SBUH method converts the incremental runoff depths into instantaneous hydrographs which are routed with a time delay equal to the basin (watershed subarea) time of concentration. Rainfall distribution uses the SCS 24-hour, Type I distribution with a hydrograph ordinate time increment of 0.10 hours. The 24-hour rainfall depth is specified by the Standard Conditions for the Strauss area in **Table 3-2**. Average annual rainfall in the project area reported in the 2016 Santa Barbara County Hydrology Report is approximately 18.3 inches.

Soil types were mapped using the <https://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx> and put into the appropriate hydrologic soil groups (A, B, C, D) and area-weighted to derive a composite curve number.

Topographic data from 2002/2003 IfSAR DEM NAVD88 (Interferometric Synthetic Aperture Radar for Southern California Digital Elevation Model) using the North American Vertical Datum 88 was converted into 2-foot contours over the project area.

The proposed improvements were evaluated for onsite and offsite impacts. Potential impacts consist of changes to hydrologic and hydraulic conditions. Hydrologic impacts are a result of adding WTG pedestal foundations, access roads, staging areas, and substation. Hydraulic impacts are a result of higher flow rates caused by development of impervious areas that shorten watershed response times and create higher peak runoff flow rates.

**Figure 1-1 Vicinity Map**

1.1 Project Description

PROJECT LOCATION

The Strauss Wind Energy Project (Proposed Project) is located near the City of Lompoc in the unincorporated territory of Santa Barbara County, California. The Proposed Project site is located on approximately 2,988 acres of rural, agriculturally zoned land within the ridges of the Santa Ynez Mountains and along San Miguelito Canyon and the White Hills within the Tranquillon Mountain, Lompoc Hills, and Lompoc U.S. Geological Survey (USGS) 7.5-minute quadrangles.

The Proposed Project site is approximately 1.3 miles south of the City of Lompoc, 2.3 miles northwest of the coast, 3.5 miles north of Jalama Beach County Park, 3.6 miles southwest of Highway 1 (State Route, or SR-1), 4.1 miles southeast of the Vandenberg Space Launch Complex, and 7.6 miles southeast of Ocean Beach Park. The California Coastal Zone intersects with a portion of the southern Proposed Project area. In order to provide access to wind turbine generators (WTGs) located in the southeastern portion of the Proposed Project site, existing roads will need to be graded and widened, and in some areas built, to accommodate construction equipment such as cranes required for construction of the Project. No WTGs are located within the Coastal Zone.

The Proposed Project site is bounded by Vandenberg Air Force Base (VAFB) on the south and west sides and private property on the north and east sides. The Proposed Project site is accessed via San Miguelito Road, a public road that winds through the area and terminates at the VAFB property line at the northwest edge of the Proposed Project site.

The Proposed Project would require a power transmission line connection between the Proposed Project site and the City of Lompoc, where it interconnects with PG&E's distribution grid.

PROJECT OVERVIEW

The Proposed Project is a commercial wind farm being developed by Strauss Wind, LLC (the Applicant), the first such project in Santa Barbara County, an affiliate of BayWa r.e. WIND, LLC.

The Proposed Project would be located on approximately 2,988 acres of rural, agriculturally zoned land on coastal ridges southwest of the City of Lompoc. The Applicant has entered into long-term leases with the property owners of the 2,988 acres. The Proposed Project would have an aggregate electrical generating capacity of 102 megawatts (MW), which would supply approximately 44,700 homes with electricity per year.^{1,2,3}

¹ The project proposes to use 24 each of General Electric (GE) 3.8 MW WTGs, and 6 each of GE 1.79 MW WTGs, for a total of about 102 MW.

² The number of homes supplied with electricity per year is based on U.S. Energy Information Administration data from 2015 showing that the average annual electricity consumption in California was 6,684 kilowatt hours (kWh) per year per home. The project would build 30 WTGs equal to 102 MW, and would generate 300 GWh per year based on a 34 percent capacity factor. The Proposed Project generation per year was then divided by the average California electricity consumption value of 6,684 kWh per year per home resulting in the equivalent of 44,700 homes' consumption being generated with electricity per year.

³ U.S. Energy Information Administration. 2015. Average monthly residential electricity consumption, prices, and bills by state. Available at: <https://www.eia.gov/tools/faqs/faq.php?id=97&t=3>

The Proposed Project could generate an average of approximately 300 gigawatt-hours (GWh) of electricity annually.⁴

The major components of the Proposed Project are as follows:

- Up to 30 WTGs
- New access roads and road improvements
- Communications system
- Meteorological towers
- On-site electrical collection lines
- On-site substation, including a 14-foot by 54-foot control building
- On-site Operations and Maintenance (O&M) facility
- A new 8.6-mile, 115-kilovolt (kV) transmission line to the Lompoc area to interconnect with the PG&E electric grid
- Upgrades to existing PG&E facilities

The Proposed Project would require a Conditional Use Permit (CUP), pursuant to the Santa Barbara County Land Use & Development Code (LUDC) Section 35.82.060, two variances for reduced setbacks from exterior property lines, and the removal of setback requirements for all internal property lines.

The Proposed Project would be constructed in one phase in order to achieve the full 102-MW generating capacity. Construction would take approximately 9 to 15 months, with the analysis presented herein assuming an approximate 10-month construction period. The Proposed Project is expected to have an operational life of approximately 30 years. Future scenarios could include lease renewals and possible repowering of the wind farm with advanced WTGs or decommissioning and restoring the land.

PROJECT COMPONENTS

Wind Turbine Generators: Up to 30 WTGs would be located in specified corridors sited along ridges entirely within the County's Inland Zone. The Proposed Project would include two WTG models, a 1.79-MW WTG and a 3.8-MW WTG

The proposed WTGs would be three-bladed, with a horizontal axis design and an upwind orientation, which is the type utilized in most modern, commercial wind farms. The blades would be constructed of laminated fiberglass. Each turbine would contain a rotor hub, to which the blades would be bolted and covered by a composite nose-cone structure to streamline the airflow and protect the equipment. The WTG foundations would have one of three designs, depending on geotechnical constraints and other factors, including wind patterns at the site, site access, material availability, and the WTG manufacturer selected prior to Proposed Project installation.

The WTG towers would be constructed of heavy-duty, epoxy-coated, welded steel, and would form a conical shell. The towers would taper from approximately 14 feet in diameter at the base to 10 feet at

⁴To derive GWh per year anticipated, kWh was calculated as discussed above and then converted to GWh.

the nacelle (the enclosed part of the turbine in which the engine is housed). A fully assembled tower would weigh between 80 and 285 tons, depending on the model. The total combined cut and fill volumes for the WTG foundations are estimated at 68,000 cubic yards. For all designs, the exposed concrete pad would be approximately 15 feet in diameter and extend less than 1 foot above grade. All WTGs would be set back from private property lines at the Proposed Project area perimeter by a distance equal to the total system height, as required by LUDC Section 35.57.050, except where private property lines are within the Proposed Project parameters as per the requested variance.

The Federal Aviation Administration (FAA) will require lights on the WTGs. This analysis assumes that a synchronized, flashing, red light would be mounted on the top of the nacelle of the WTG located at the end of each WTG string. Additional WTGs within the string would be equipped with the same lights, such that lit WTGs would be separated by no more than 2,640 feet. Lights would be placed in compliance with FAA guidelines. The Proposed Project is located within VAFB restricted airspace and would conform to VAFB-related aviation requirements.

Safety signage would be posted where necessary around WTGs and along roads, in conformance with applicable state and federal regulations. A safety policy plan would be developed and would be included as part of the mitigation requirements. Wind farms often have multiple layers of security to prevent compromising the wind farm and the connected Bulk Electric System.⁵ Physical security would be provided by installing locked gates at the entrance to all access roads. In addition, all turbines, the Project Substation, and the control house would be locked. The substation, including the control building, would be surrounded by an 8-foot, barbed wire reinforced fence.

Electronic access to any Supervisory Control and Data Acquisition (SCADA) access point would be protected by at least two layers of security using high industry standard virtual private network (VPN) technology and secure passwords and utilizing 24/7 remote monitoring. Surveillance cameras would provide round-the-clock eyes on the wind farm and its SCADA system. Any suspected intrusions or abnormalities would be reported to field personnel. The remote monitoring operations rooms and turbine manufacturer's remote operation centers would require keycard access to prevent unauthorized intrusion.

Access Roads and Road Improvements: Numerous dirt roads are present throughout the Proposed Project area and are maintained by the property owners for agricultural operations. To provide access during construction and operations, 3.5 miles of the existing roads would be improved and widened from their existing widths of 10 to 14 feet, to 22 feet. Some road sections would need to be 16 feet wide with 10-foot compacted shoulders on each side to allow crane travel between WTG locations. These shoulders would be reclaimed at the end of the Proposed Project's 30-year anticipated period of operation. For purposes of disturbance calculations, a 36-foot-wide temporary roadway width was used. The roadways would be restored to a 16-foot width upon completion of WTG installation.

In addition, approximately 8.6 miles of new roads would be constructed. Short sections of roadway would also be built in other parts of the Proposed Project area. The road work would include trenching and installing underground electrical distribution lines and communication cables.

Crossings of minor drainage channels would be accomplished with culverts or at-grade crossings. Portions of the proposed access roads are on relatively steep slopes (greater than 30 percent). According

⁵ North American Electric Reliability Corporation (NERC). 2014. A bulk electric system (BES) is defined as all elements and facilities necessary for the reliable operation and planning of the interconnected power system.

to the preliminary grading plan, cut volumes are estimated to be 348,098 cubic yards (cy), and fill volumes are estimated at 297,671 cy, leaving a net cut value of 50,427 cy. As a result of shrinkage and settling, all earthwork is expected to be balanced on-site. All grading would be subject to a final, approved grading and erosion control plan to minimize erosion and ensure adequate slope stabilization. Areas of temporary disturbance would be revegetated following the roadwork.

Electrical Collection Lines and Communication System: Each array of WTGs would be interconnected via 34.5-kV electrically insulated cables. These cables would typically run underground. However, if a collection line needed to cross a constrained location such as a canyon, spring, or an archaeological site, for example, or where a line runs down from a hill to the Project Substation, standard overhead line construction methods would potentially be used instead. The power collection lines would transmit the power from each array of WTGs to the Project Substation. The underground collector cables would follow roads, where feasible. For the purposes of determining ground disturbance, aboveground collection lines would be supported by single poles or H-frame structures. The overhead collection system would be constructed in conformance with good utility practice, the National Electric Safety Code (NESC), American National Standards Institute (ANSI), and the Avian Power Line Interaction Committee (APLIC).

Meteorological Towers or SODAR Units: Meteorological data would be collected using mobile sonic detection and ranging units (SODAR) that would record weather data necessary to determine the most efficient operational strategy for the WTGs. The data collected would include wind speed and direction, temperature, humidity, barometric pressure, and rainfall. The data collected by the SODAR would be used to supplement over 5 years of wind data collected from meteorological towers that were once present at the Proposed Project site. As a result of their small footprint and mobility, SODAR units can be transported with a pickup truck and small utility trailer. As the unit remains on the trailer, it can be easily parked in a specified location with minimal disturbance. Up to three permanent meteorological towers would be installed during construction to measure the performance of the WTGs after installation. The towers are proposed to be guy-wired lattice structures, up to 328 feet in height. Tensioned cables ("guy-wires") would be required for these towers to provide the required stability. The estimated construction footprint for each meteorological tower would be approximately 1,500 square feet. The footprint for each meteorological tower after construction would be approximately 900 square feet. Meteorological towers would be between 80 and 100 meters (262–328 feet) tall.

Project Substation: All the power generated by the WTGs would be transmitted to the Project Substation via the collection system. The Project Substation would step up the voltage from 34.5 kV to 115 kV and serve as the originating point of the proposed 8.6-mile, 115-kV overhead transmission line that will interconnect the Proposed Project to the Point of Interconnection (POI). The Project Substation, 8.6-mile transmission line, and circuit breaker station opposite the existing POI substation in Lompoc will be under the ownership of the Applicant. The POI substation in Lompoc is owned by PG&E. The Project Substation will be located entirely on the privately held land of a participating landowner. The Project Substation footprint would disturb roughly 2 acres and would be approximately 200 feet by 300 feet. The footprint would be cleared and graded, and would include structural and electrical equipment. Equipment will be installed on top of structural concrete forms, which will be roughly 18 inches above rough grade. The substation perimeter would be entirely secured by a 7-foot chain-link fence topped with three-strand barbed wire, raked outward at a 45-degree angle. A locked, double-swing gate would be installed in the fencing to provide access to the Project Substation after construction. No shrubbery, hedging, or landscaping around the perimeter of the substation is contemplated. The entire footprint of the substation would be finished with a graveled layer of clean, washed rock free of sands or organic

material. This rocky layer would act as a fire barrier and as step protection. In addition, spatial separation of transformers and other design considerations would be incorporated in the design to reduce the risk of fire. The substation will meet or exceed IEEE-979 Substation Fire Protection standards. Detection and extinguishing equipment would be installed in accordance with all applicable code requirements. Project Substation signage as required by the NESC, OSHA, and other applicable organizations would be provided.

The highest structure of the substation would be the dead-end structure, which is a fully self-supporting structure where the conductors of the transmission lines mechanically terminate to the substation. The Project Substation would be fitted with static poles that create a shield to protect all of the equipment inside the Project Substation from lightning. Static poles may or may not have overhead shield wires attached to enhance lightning protection. The static poles would be approximately 60 feet above the substation grade. A control building would be housed entirely within the Project Substation. The control building contains switchboard panels, batteries, battery chargers, supervisory control, meters, and relays, and provides all weather protection and security for the control equipment. It is estimated that the control building would be 14 feet by 54 feet. The control building would be adequately ventilated to prevent the accumulation of hydrogen gases from battery operation.

Nightly illumination of the Project Substation is not anticipated unless otherwise required by County code, or other governmental authority. If required, Project Substation lighting shall be designed so exterior light fixtures are hooded, with lights directed downward or toward the area to be illuminated, and so that backscatter to the nighttime sky is minimized.

The entire Project Substation would be enclosed with a chain-link security fence. Following construction, an inspection and commissioning test plan would be executed prior to the Project Substation being energized.

The Proposed Project site is located entirely within the County's High Fire Hazard Area. Firefighting equipment would be located at the substation, O&M Building, and in vehicles.

Strauss Wind Energy Power Line and Upgrades to Existing PG&E Facilities: A new, approximately 8.6-mile-long, 115-kV power line would be constructed to connect the Proposed Project with the PG&E transmission grid. The transmission line poles are anticipated to be generally 60–80 feet in height and spaced at an average reasonable worst-case scenario of 250 feet apart. The power line would be designed, constructed, and operated in accordance with the California Public Utilities Commission's (CPUC's) General Order 95, State of California Rules for Overhead Electric Line Construction. These requirements include design, construction, maintenance, and inspection rules that apply to various classes of overhead lines.

The power line would be constructed mostly of single wooden poles and a few double wooden poles (H-frame). Single steel poles would be needed at a few engineered angle points; the number of steel poles would be determined as part of final power line design. Up to as many as 184 poles would be required. In some locations, engineered structures with concrete foundations might be used.

Operations and maintenance activities for the power line would include inspections to ensure that the system is in good condition and would not create hazards. The Proposed Project site is located entirely within the County's High Fire Hazard Area. Fire features and best management practices within the Proposed Project site would include service and access roads, which could serve as fire breaks, and

regular clearing of vegetation from areas around transformers, riser poles, and buildings. Ongoing fire management and safety would include the following:

- Maintaining a 10-foot radial clearance of vegetation around the base of each wood pole structure during fire season, as required under California Public Resources Code, Section 4292
- Maintaining a minimum 15-foot clearance between vegetation and conductors for safety and to minimize tree-related outages
- Removal of dead, rotten, or diseased trees or vegetation that might hang over or lean toward the system, creating a falling hazard

CONSTRUCTION SCENARIO

Construction Phasing

The Proposed Project would be constructed in one phase in order to achieve the full 102-MW generating capacity. Construction would begin as soon as the required Proposed Project approvals, including the CUP and the grading, building, and other permits, are obtained from the County and other responsible agencies. Construction would be anticipated to take 10 months. Construction work to interconnect the Proposed Project would occur during the specified time frame assuming no significant environmental issues are identified.

General Procedures

Normally, construction would occur during daylight hours, Monday through Saturday; however, some activities could require extended hours because of scheduling constraints or other time-sensitive matters, or to maintain structural integrity of concrete placement. Construction would typically proceed according to the following flow of work:

- Grading of field construction office, laydown area and Project Substation
- Construction of site roads, turnaround areas, and crane pads at each WTG location
- Construction of the WTG tower foundations and transformer pads
- Installation of the electrical collection system (underground and overhead lines)
- Assembly and erection of the WTGs
- Construction and installation of the Project Substation
- Commissioning and energizing the Proposed Project

Road Construction

The Proposed Project road construction would involve the use of several pieces of heavy machinery, including bulldozers, track-hoe excavators, front-end loaders, dump trucks, motor graders, water trucks, and rollers for compaction. Access points from public roads would have locked gates, as agreed upon with the landowners.

Equipment Requirements

Heavy equipment would be needed to clear the sites, build roads and WTG foundations, haul and lift materials, and pull power lines. After roads are opened and foundations built, cranes and trucks would move in to haul and lift the WTG parts into position for assembly. An average of approximately 222 truck trips per month would occur during Months 5 through 7 of the construction period. The Applicant would haul WTG parts to the Proposed Project site, each with a gross weight ranging between 30,000 and 180,000 pounds. The trucks would have many axles to spread the load on streets and roads and would be in compliance with the transportation permits issued by the State of California. The trucks would enter the area from Lompoc using established truck routes and proceed to designated areas for unloading. Road material, concrete, and water would be hauled from local sources.

Site Restoration and Landscape Plan

Site restoration and cleanup would include reseeding of specifically identified areas subject to temporary disturbance during the first suitable weather conditions after the heavy construction activities have been completed, or as per the Projects restoration and revegetation plan. Temporary disturbance areas around WTG sites would be reseeded with native grasses to allow the current use of the property to continue to the maximum extent practicable while maintaining adequate access to all WTGs. Temporary disturbance on the shoulder areas of access roads (new and improved) would also be reseeded. The 2-acre fenced substation area would be covered with crushed rock; no other landscaping is planned because of this area's interior location within the Proposed Project site.

1.2 Regulatory Framework

FEDERAL

Clean Water Act

The stated objective of the Clean Water Act is "to restore and maintain the chemical, physical, and biological integrity of the Nation's waters." Except within the provisions of The Clean Water Act, discharge of pollutants into any navigable waters of the United States is prohibited. Pollutants have been broadly defined to include anything introduced from the outside world, or an increase in a material that is already present. This includes erosion of natural material into the watershed in excess of that which naturally occurs.

The jurisdiction of the Clean Water Act is based on Congress's authority to protect the flow of interstate commerce. One component of interstate commerce is protection of navigable waters of the United States. The Clean Water Act defines "Navigable Waters" as "waters of the United States". Under the regulation of the Environmental Protection Agency, "waters of the United States" include the following:

1. All waters that are currently used, were used in the past, or may be susceptible to use in the future in interstate or foreign commerce, including all waters that are subject to the ebb and flow of the tide;
2. All interstate waters, including interstate "wetlands";
3. All other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sand flats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural

- ponds of which the use, degradation, or destruction would affect or could affect interstate or foreign commerce;
4. All impoundments of waters otherwise defined as waters of the United States under this definition;
 5. Tributaries of waters identified in 1-4 of this definition;
 6. The territorial seas; and,
 7. "Wetlands" adjacent to waters identified in 1-6 of this definition.

The Clean Water Act is administered by the Federal Environmental Protection Agency, which has delegated authority and enforcement to some states, including California.

Permitting and Compliance for the Clean Water Act

The Clean Water Act contains a broad range of tools to meet the statutory objectives, including the following:

- Section 301 of the Clean Water Act prohibits discharges of pollutants, except as provided by the CWA.
- Section 303 of the Clean Water Act requires states to identify "impaired" water bodies as those which do not meet water quality standards. States are required to compile this information in a list and submit the list to the USEPA for review and approval. This list is known as the Section 303(d) list of impaired waters. As part of this listing process, states are required to prioritize waters and watersheds for future development of Total Maximum Daily loads (TMDL) requirements. The SWRCB and RWQCBs have ongoing efforts to monitor and assess water quality, to prepare the Section 303(d) list, and to develop TMDL requirements.
- Section 401 of the Clean Water Act requires any activity, which may result in any discharge into navigable water, to provide certification to the appropriate State Agency that any such discharge will comply with the applicable provisions of the Clean Water Act. In the case of California, the enforcing agency is the RWQCB.
- Section 402 of the Clean Water Act established a framework for regulating municipal and industrial discharges of stormwater into waters of the United States under the National Pollution Discharge Elimination System (NPDES) permit program. The latest update to the NPDES program (referred to as Phase II rule – effective December 8, 1999), requires permitting for construction activity that disturbs land greater than or equal to one acre.

The SWRCB has adopted one statewide General Permit (NPDES No. CAS000002) to cover all construction activity in the State of California, (except Tribal Lands, projects by the California Department of Transportation, and the Lake Tahoe Hydrologic Unit); therefore, the Project is covered under the State's Construction General Permit (CGP).

The CGP states that all construction activity, which disturbs one or more acres, must meet the following requirements:

1. Develop and implement a Storm Water Pollution Prevention Plan (SWPPP). The SWPPP must specify Best Management Practices (BMPs) to prevent construction pollutants from contacting stormwater, and keep all products of erosion from moving off site into receiving waters.

2. Eliminate or reduce non-storm water discharges to storm sewer systems and other waters of the United States.
3. Perform inspections of BMPs.
4. Prior to commencement of grading or other land disturbance, the Landowner must provide notification to the SWRCB. This obligation is met when the Landowner files a "Notice of Intent" (NOI), with the SWRCB, and pays the appropriate fee. The NOI is a mechanism to establish responsible parties, dischargers, and scope of the proposed operations.
5. Section 404 of the Clean Water Act requires a permit for the discharge or placement of dredge or fill material within "jurisdictional waters", or waters of the United States. This permit is issued by the United States Army Corps of Engineers (USACE).

State

Porter-Cologne Water Quality Control Act

The Porter-Cologne Water Quality Control Act established the California State Water Resources Control Board (SWRCB) and divided the state into nine regional basins, each with its Regional Water Quality Control Board (RWQCB). The SWRCB is the primary state agency responsible for protecting the quality of the surface and groundwater supplies of the state, and for enforcing the CWA and state water quality laws and regulations. Administration is delegated to the nine RWQCBs; the Central Coast RWQCB regulates water quality in Santa Barbara County.

The Porter-Cologne Water Quality Control Act authorizes the SWRCB to draft state policies regarding water quality. It requires that the SWRCB, or the appropriate RWQCB, adopt water quality control plans (Basin Plans) for the protection of water quality. A Basin Plan contains the following:

- Beneficial uses of water to be protected
- Water quality objectives for the reasonable protection of the beneficial uses
- Program of implementation for achieving the water quality objectives

Water Quality Control Plan for the Central Coast Basin

The project site is located within the Central Coast Basin, a region that spans a 300-mile long by 40-mile wide section of the state's central coast. Its geographic area encompasses all of Santa Cruz, San Benito, Monterey, San Luis Obispo, and Santa Barbara Counties as well as the southern one-third of Santa Clara County, and small portions of San Mateo, Kern, and Ventura Counties. Adequate quality water for many beneficial uses in the Central Coast Basin is in short supply. Water quality problems most frequently encountered in the Central Coastal Basin pertain to excessive salinity or hardness of local ground waters. Ground water basins containing 1000 mg/l Total Dissolved Solids (TDS) or higher are found near Hollister, the Lower Forebay of the Salinas Sub-basin, the Carrizo Plain, the Santa Maria and Cuyama Valleys, San Antonio Creek Valley, Lompoc and Santa Rita Basins of the Santa Ynez River Valley, and Goleta and Santa Barbara.

The Central Cost Water Quality Control Plan establishes goals for water quality standards. Of relevant importance are the following goals:

- Manage municipal and industrial wastewater disposal as part of an integrated system of fresh water supplies to achieve maximum benefit of freshwater resources for present and future beneficial uses and to achieve harmony with the natural environment.
- Reduce and prevent accelerate (man-caused) erosion to the level necessary to restore and protect beneficial uses of receiving waters now significantly impaired or threatened with impairment by sediment.

Waste discharge restrictions are implemented control measures that provide for the attainment of the Basin Plan's beneficial uses and water quality objectives. These restrictions are implemented through the Clean Water Act Section 401 Water Quality Certification; National Pollutant Discharge Elimination System (NPDES) permits issued to regulate discharges with enforcement actions; Waste Discharge

Requirements/permits (WDRs) issued by the RWQCB in accordance with Section 13263 of the California Porter-Cologne Act with enforcement actions; and Best Management Practices (BMPs).

Surface water quality within the Project Site is overseen by the Central Coast RWQCB. The natural quality of most high elevation waters is assumed to be very good or excellent. See FigH7_ImpairedWaters303D. Although high elevation waters are of excellent quality, the main water quality problems in the region are largely related to nonpoint sources (including erosion from construction, and livestock grazing), stormwater, acid drainage from inactive mines, and individual wastewater disposal systems (Region 3 RWQCB, 2016). The water quality objectives in the Central Coast Basin Plan (Region 3 RWQCB, 2016) are considered to be necessary to protect those present and probable future beneficial uses enumerated in Chapter 2 of the Basin Plan. These objectives are achieved primarily through the establishment of waste discharge requirements and implementation of the water quality control plan (Basin Plan). Water quality objectives are both numerical and narrative and define the upper concentration or other limits that the Region 3 RWQCB considers protective of beneficial uses. Several water quality objectives of the Central Coast Basin Plan originate from the California Code of Regulations, Title 22. If Title 22 concentrations are amended, Basin Plan objectives are automatically amended to correspond with the new regulations.

Water quality standards must also include an anti-degradation policy to protect high-quality waters (Region 3 RWQCB, 2016). Whenever the existing quality of water is better than the quality of water established in the Basin Plan as objectives (both narrative and numerical), such existing quality shall be maintained unless otherwise provided by the provisions of the State Water Resources Control Board Resolution No. 68-16, "Statement of Policy with Respect to Maintaining High Quality of Waters in California".

California Department of Fish and Game – Section 1602

In the interest of conserving and protecting fish, wildlife and native plant resources, Section 1602 of the California Fish and Game Code requires anyone to notify the California Department of Fish and Game of any proposed activity that may substantially modify a river, stream, or lake. Section 1602 applies to all perennial, intermittent, and ephemeral rivers, streams and lakes in the State of California.

Upon notification, the CDFG will evaluate the proposed activity, and make a determination whether an alteration agreement is needed. The alteration agreement will impose conditions upon the proposed activity.

LOCAL

Santa Barbara County Comprehensive Plan

The Land Use Element of the Santa Barbara County Comprehensive Plan contains a number of policies applicable to water resources. Construction requirements include restrictions on grading, as well as soil stabilization policies. In addition, the development of the site shall not degrade the water quality of groundwater basins, nearby streams or wetlands. Additional watershed protection policies include conducting surface water to storm drains or suitable watercourses to prevent erosion; retaining water runoff onsite whenever possible to facilitate groundwater recharge; and, pollutants should not be discharged into or alongside streams or wetlands either during or after construction.

Santa Barbara County Code

Chapter 14 of Santa Barbara County Code (Ordinance No. 4477) requires that a nondiscretionary permit be obtained for projects that disturb fifty (50) cubic yards or more of material. An Erosion and Sediment Control Plan (ESCP) must be submitted and approved as part of the permit conditions. A SWPPP can be submitted to the County in lieu of an ESCP for purposes of complying with Chapter 14. Erosion and sediment control measures shall be in place prior to any grading on hillsides, sloping, or mountainous terrain. Measures for non-stormwater construction site discharge must be implemented year-round.

Ordinance No. 3458 regulates the construction, modification, destruction, or inactivation of wells so that groundwater in the County is not contaminated or polluted, and that water obtained from wells will be suitable for beneficial use. All wells in the County must be constructed, modified, or inactivated in accordance with the standards set forth in the California Department of Water Resources Bulletin No. 74-90, California Well Standards.

Ordinance No. 4356 regulates onsite sewage disposal systems to ensure that they are constructed, modified, and abandoned in a manner which protects the resources of Santa Barbara County. All new septic systems require the issuance of a permit from the County and they must be in compliance with the construction, integrity, installation, and access requirements as outlined in Chapter 29 of the Santa Barbara County Code.

2. Existing Conditions

The WTGs will be constructed on hills and ridgelines that drain into Honda, San Miguelito, and Espada Creeks. The following sections outline the existing conditions of surface water and groundwater in the project area.

2.1 Surface Water

Honda Creek is approximately 9.3 miles long and drains northwest from the SWEF project area and turns west to flow into the Pacific Ocean near Point Pedernales, approximately 2 miles north of Point Arguello. It is in the South Coast Hydrologic Unit. The stream gradient varies from high in the upper reaches to low at the center northwest section of the project. The creek flows through the central section of the project area which is comprised of a broad valley approximately one-quarter mile wide by one mile long. There are plowed dry pasturelands in the broad area of the valley. Typical slopes are 10% and greater in the hillside areas of the watershed and less than 0.6% in the lower valley sections. There are a few scattered ranches with varying numbers of structures where the impervious surfaces are comprised of un-connected roof tops. The only paved surface is San Miguelito Road, a narrow road approximately 15 feet wide through the center of the valley that ends at a gate where the road becomes a private dirt road. There is another tributary of Honda Creek that is in the project boundary and west of the main branch. There are proposed WTGs near the ridge line west of the tributary on the western project boundary and the ridge east of the tributary that separates it from the main creek. This tributary watershed is similar in geographic characteristics as the main branch with a plowed pastureland in the center of a broad valley ringed by moderately steep hillsides. There are no paved roads in this area. There are two inactive USGS stream gages located downstream of the project boundary. Gage USGS 11120700 was active between 10/1/1959 to 9/30/1962 and is approximately 0.9 mile from the project boundary. It recorded a maximum annual mean discharge of 3.2 cfs in 1962, an average daily flow of

1.04 cfs, and maximum daily flow of 167 cfs. USGS 11120800 was active from 4/1/1959 to 9/30/1962 and is approximately 3.4 miles from the project boundary. The recorded maximum annual mean discharge was 5.4 cfs in 1962, with an average daily flow of 1.78 cfs and a maximum daily flow 356 cfs. Due to limited development in the watershed, the recorded flow rates are assumed to be representative of the existing conditions.

San Miguelito Creek is in the Santa Ynez Hydrologic Unit. It is approximately 9 miles long and drains north through the project area through Miguelito Canyon toward the City of Lompoc and into the Santa Ynez River. Miguelito County Park is located along the creek approximately one mile northeast of the northeast project boundary. The lower 3 miles of the creek flows out of the foothills on the southern limits of Lompoc Valley into a concrete rectangular channel and into an attenuation basin. The creek channel goes around the western limits of the City, transitions into a lined trapezoidal channel for the last mile and discharges into the Santa Ynez River 7.5 miles from the Pacific Ocean. The upper reach of San Miguelito Creek flows in a broad, V-shaped valley that transitions into a narrow canyon before exiting the project boundary. The only paved surface is San Miguelito Road. There is one inactive USGS stream gage located downstream of the project boundary. USGS 11134800 was active from 10/1/1970 to 9/30/2009 and is approximately 4.1 miles from the project boundary. The recorded maximum annual mean discharge was 14 cfs, an average daily flow of 2.25 cfs, and a maximum daily flow of 1,170 cfs.

Espada Creek is in the South Coast Hydrologic Unit and is approximately 5.25 miles long. This creek is an intermittent waterbody and flows directly into the Pacific Ocean. The creek drains the northeast facing slopes of Sudden Peak (2,122 ft) and flows southwest towards the ocean joining Jalama Creek 0.75 miles from the ocean at Jalama Beach County Park. This watershed is characterized by relatively steep, forested slopes in the upper reaches and a narrow v-shaped valley with grassy hillsides in the lower reaches.

There are intermittent springs throughout the property, particularly at high elevations of the central part of the property. Frick Springs is located in the San Miguelito Creek watershed and was developed as a local water supply in the 1880's for the residents of Miguelito Canyon. It was purchased by the City of Lompoc in 1910 as an auxiliary water supply but by 1963 only Miguelito Canyon residents were using the water. Upgrades to the treatment system were ordered by the California State Department of Health Services and at present, there are 2.43 million gallons per year produced by the Springs and treated for local use.

There are several small ponds and freshwater marshes throughout the property that have small footprints and are not mapped on USGS quad maps or apparent on aerial photographs. These water features are in the higher reaches of the streams tributary to the three main water bodies in the Project area or near confluences when runoff is high and localized overbank inundation may occur.

2.2 Groundwater

Groundwater is an important source of water in the region, supplying the City of Lompoc, much of the surrounding unincorporated area, and Vandenberg Air Force Base (VAFB). Groundwater resources in the Project area are limited; the Project area is not located within any of the groundwater basins mapped and described in the 2011 Santa Barbara County Groundwater Report (Santa Barbara County, 2006). Low-producing wells in the Project area provide ranchers with a minimal amount of water supply for domestic use and cattle grazing operations. No irrigated agriculture occurs on the SWEF site.

Recent geotechnical investigation for the SWEF (Ninyo & Moore, 2017) found groundwater at a depth of 24.6 feet in the north central area of the Project site. Groundwater was encountered at shallow depths in low gradient areas at the intersection of Miguelito and Sudden Roads. Groundwater and seepage is anticipated to be encountered at varying depths during grading and/or drilling for site foundation work, depending on the site location.

Groundwater from an unused well on the Signorelli Ranch was evaluated as a possible water source for the Project's operations and maintenance facility. It was found that the ranch well water had elevated salinity approximately 25 percent of typical seawater, and elevated iron and manganese with color being affected. These constituent water quality elements exceed the federal and state secondary drinking water regulations.

3. Hydrologic Analysis

To examine the impact that the SWEF has on the hydrologic conditions, comparative analyses of existing conditions against proposed conditions were evaluated using a hydrologic model. The hydrologic analysis for both the existing and proposed condition used the SBUH runoff method in XPSWMM. XPSWMM is a commercially available software package that has the SBUH method as part of a suite of modeling codes which simulate the hydrologic cycle in rural and urban watersheds. SBUH is the approved runoff method for Santa Barbara County.

3.1 Existing Condition

The following sections examine the existing conditions and tabulate the results of the SBUH simulations of the SWEF. The sections cover watershed delineation, land use, soils, and rainfall inputs for the model, as well as the results.

3.2 Watershed Delineation

The Project area is characterized as the western extent of the Santa Ynez Mountains with high elevations ranging from 2,159 feet Tranquillon Mountain near the southwest corner, to 1,461 feet near the northeast corner. The low elevations range from Honda Creek at 663 feet on the northwest side to San Miguelito Creek at 610 feet on the northeast corner.

There are four principal drainage basins in the SWEF project boundary. Honda Creek drains the north central and west section of the Project area. San Miguelito Creek drains the eastern section while Espada Creek drains the southeast corner. The southwest corner is drained by a tributary of Honda Creek that joins the main stem of the creek outside the Project area.

Honda Creek drainage basin consists of 9 small tributary branches joining the main stem creek and 14 subarea catchments with elevations ranging from 2,159 feet to 663 feet encompassing an area of 1,461 acres. The San Miguelito Creek drainage basin within the project area consists of 4 tributaries and 8 subareas with elevations ranging from 2,041 feet to 610 feet in an area of 1,544 acres. Espada Creek consists of 2 tributaries and 2 subareas with elevations ranging from 2,133 feet to 1,240 feet in an area of 462 acres. The Honda Creek tributary consists of 4 tributaries and 5 subareas with elevations ranging from 2,139 feet to 794 feet in an area of 728 acres. The total area of the four basins is 4,195 acres.

Figure 3-1 Existing Condition – Strauss Wind Energy Facility Watershed Delineation Map illustrates the watershed delineation for the project area.

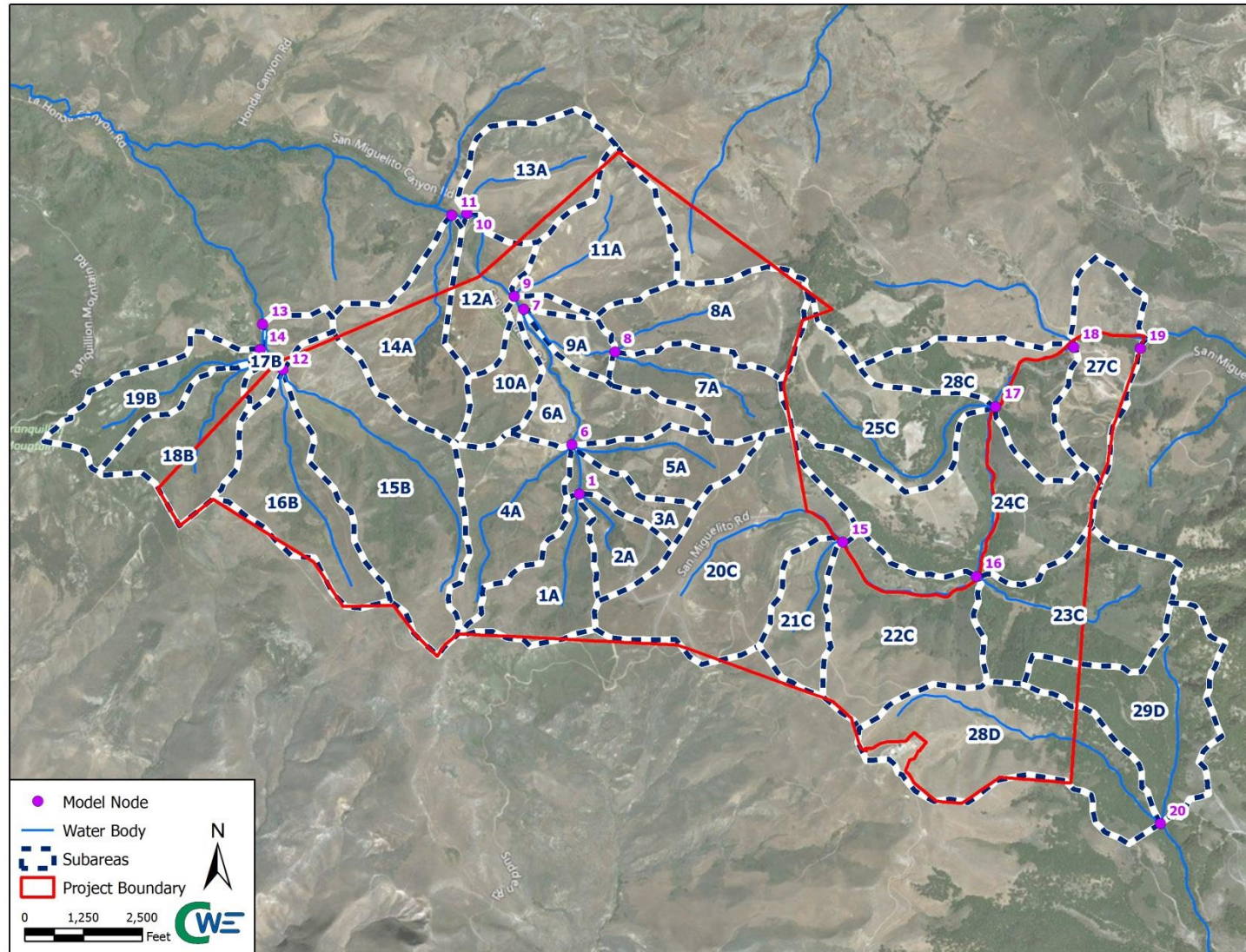


Figure 3-1 Existing Condition – Strauss Wind Energy Facility Watershed Delineation Map

3.3 Watershed Characteristics

The SWEF watershed characteristics are typical of the California Coastal Range with few perennial streams and numerous intermittent streams set in open rangeland with mixed vegetation. The vegetation cover used in the existing condition hydrologic analysis includes annual grasses, dry pastureland, mixed woodland and broadleaf chaparral. The condition of the vegetation cover is dependent on the amount of rainfall during any given year, i.e, average, above average, or below average. An average year corresponds to good cover which was used to obtain the SCS Curve Numbers (CN) for input into the SBUH-XPSWMM simulations. There are stands of trees in riparian areas along the streams with thick cover of willow and chaparral in the lower sections of the valleys along the Miguelito Canyon Road. Slopes range from gentle in the lower sections of the drainage basins to steep in the upper reaches near ridgeline and hilltop peaks.

3.3.1 Land Uses

Land uses in the SWEF project area are typified as scattered pastoral farms with cattle grazing. The farms have structures consisting of barns, equipment sheds, and houses that are not connected by paved driveways or roads. San Miguelito Road is the only direct access roadway and has a paved surface width of approximately 15 to 20 feet within the Project area. The road originates in the City of Lompoc, enters the Project area from the northeast corner and traverses through San Miguelito Canyon alongside San Miguelito Creek. It travels over the divide between San Miguelito Creek and Honda Creek drainage basins and generally follows Honda Creek to the western boundary of the Project. There are several plowed pastures in the Honda Creek drainage that are not irrigated. The impervious value for consideration in the hydrologic analysis is one percent.

3.3.2 Soil Types

The SCS soil types were mapped using the soil surveys published by the National Resource Conservation Service (NRCS) and grouped into hydrologic soil groups (A, B, C, D) for assigning Curve Numbers (CN) to tributary areas and cover types. CNs are runoff index numbers related to runoff potential and infiltration of pervious areas. They are area-weighted to develop composite CNs for each tributary subarea catchment. Type A soils have low runoff potential and high infiltration rates. Type B soils have moderate runoff potential. Type C soils have higher runoff potential with slow infiltration rates. Type D soils have high runoff potential with very slow infiltration rates.

Soil cover types have a major impact on infiltration capacity and are grouped according to cover quality. Poor cover is related to little vegetation due to being heavily grazed or regularly burned areas. These areas have less than 50 percent of the ground surface protected by vegetation cover. Fair cover is moderate cover with 50 to 75 percent of protected ground surface. Good cover is heavy or dense cover with more than 75 percent of the ground surface being protected by vegetation. The SWEF project area is not heavily grazed and has more than 75 percent coverage. The CNs used in the SBUH runoff method reflect good cover quality. **Table 3-1** tabulates the vegetation type and the CN grouped with each hydrologic soil type present in the Project area. **Table 3-3** tabulates the composite CN and watershed characteristics including area, slope, and elevation.

Table 3-1 Existing Condition – Vegetation Cover & Curve Numbers for Hydrologic Soil Types

Vegetation Cover Type	Hydrologic Soil Type			
	A	B	C	D
Broadleaf Chaparral	31	57	71	78
Woodland	28	55	70	77
Woodland, Grass	33	58	72	79
Annual Grass	38	61	74	80
Pasture, Dryland	38	61	74	80

3.3.3 Rainfall Depth

The SBUH runoff method uses the SCS 24-hour, Type 1 distribution with a time increment of 0.10 hour. The 24-hour rainfall depths for the project area are tabulated for the 2-year, 25-year, and 100-year recurrence frequency intervals as shown in **Table 3-2** Strauss Area 24 hour Rainfall Depth. The rainfall depth is distributed over a 24-hour period according to the SCS recurrence transformation increments. **Table 3-3** tabulates the watershed subarea catchments and the characteristic elevations, slopes, and composite CNs.

Table 3-2 Strauss Area 24 hour Rainfall Depth

Area	2-year [inch]	25-year [inch]	100-year [inch]
Project Area near Lompoc	2.20	4.62	5.76

3.3.4 Time of Concentration

The SBUH method is similar to the SCS Unit Hydrograph method, is based on the CN approach, and also uses the SCS equations for computing soil absorption (infiltration) and precipitation excess (runoff). The shape of the SCS Unit Hydrograph is dependent on the basin time of concentration. The SBUH method converts incremental runoff depths into instantaneous hydrographs that are routed through a dummy reservoir with a time delay equal to the basin time of concentration (T_c). The Kirpich equation was used to determine the T_c for all subarea catchments (drainage basins) and is independent of the rainfall depth, i.e., it is equal for all recurrence frequency events, and is given by the following relationship:

$$T_c = 0.0078 \left(\frac{L^{0.77}}{S^{0.385}} \right)$$

Where: L = length of overland flow (ft)
 S = average catchment slope (ft/ft)

3.4 Existing Condition SBUH Results

The results of SBUH model simulation of individual subareas are provided in **Table 3-4** for the 2-year, 25-year, and 100-year recurrence frequency storm events. Error! Reference source not found. illustrates the Link-Node routing diagram for the SBUH simulation model and **Table 3-5** tabulates the peak runoff quantities routed through the links.

Table 3-3 Existing Condition - Watershed Characteristics

Subarea	Area	Elevation		Slope	CN
ID	[acre]	u/s [ft]	d/s [ft]	[ft/ft]	[-]
Honda Creek					
1A	106.39	1,831	945	0.198	75
2A	54.55	1,424	945	0.167	76
3A	45.09	1,411	853	0.157	75
4A	148.23	1,831	853	0.185	76
5A	83.87	1,555	853	0.161	75
6A	107.25	1,365	725	0.114	74
7A	109.94	1,857	823	0.234	78
8A	148.05	1,837	823	0.432	69
9A	36.22	1,040	725	0.117	74
10A	72.50	1,385	719	0.162	71
11A	157.85	1,339	719	0.142	73
12A	89.79	997	676	0.086	71
13A	145.53	1,457	676	0.217	61
14A	155.64	1,385	663	0.126	74
Honda Creek Tributary					
15B	303.73	1,929	837	0.133	77
16B	164.33	1,726	837	0.150	74
17B	37.32	1,135	794	0.142	72
18B	126.07	1,850	820	0.209	72
19B	96.33	2,139	820	0.249	71
San Miguelito Creek					
20C	288.41	1,503	1,135	0.055	70
21C	78.78	1,936	1,135	0.200	65
22C	222.30	2,041	1,056	0.222	63
23C	212.50	1,831	1,056	0.152	64
24C	284.55	1,857	886	0.116	62
25C	180.70	1,837	886	0.120	60
26C	151.50	1,739	712	0.214	67
27C	125.00	1,673	610	0.287	71
Espada Creek					
28D	266.88	2,133	1,240	0.111	66
29D	195.15	1,778	1,240	0.109	69

Table 3-4 Existing Condition - SBUH 2-, 25-, 100-Year Frequency Design Storms

Subarea	2-year Peak Runoff	25-year Peak Runoff	100-year Peak Runoff
ID	[cfs]	[cfs]	[cfs]
Honda Creek			
1A	7.7	63.2	96.1
2A	5.5	40.8	60.9
3A	3.4	28.5	43.2
4A	15.8	114.2	170.1
4AA	1.4	8.8	12.9
5A	4.4	35.8	54.5
5AA	3.1	23.0	34.3
6A	5.5	46.0	71.5
7A	10.3	63.6	94.3
7AA	5.6	30.0	43.2
8A	4.9	99.3	163.4
9A	2.5	23.7	36.3
10A	2.7	33.9	54.5
11A	7.9	77.9	121.9
12A	3.1	37.2	60.1
13A	1.3	35.0	70.7
14A	8.0	67.6	105.1
Honda Creek Tributary			
15B	26.4	179.0	265.9
15BA	3.7	26.7	39.8
15BB	0.8	5.1	7.6
15BC	0.9	6.5	9.1
16B	8.7	74.0	114.9
17B	2.0	23.4	36.7
18B	5.5	61.1	96.8
19B	3.5	44.2	71.1
San Miguelito Creek			
20C	1.9	19.0	31.0
20CA	6.5	90.2	147.7
21C	1.2	26.2	46.3
22C	2.5	59.0	111.9
23C	2.7	51.6	94.9
24C	2.8	43.2	81.2
25C	1.4	23.7	46.8
26C	3.0	53.4	92.2
27C	5.3	71.6	114.0
Espada Creek			
28D	4.3	56.9	98.7
29D	4.8	65.0	108.4

Table 3-5 Existing Condition Routing Results

Subarea	Downstream	Downstream	2-year	25-year	100-year
ID	Node	Link	[cfs]	[cfs]	[cfs]
Honda Creek					
1A	1	1	13	104	157
2A					
4AA	36	36	1.43	8.82	12.9
3A	6	2	36.5	275	415
4A					
5A					
5AA	33	33	3.13	23	34.3
7AA	34	34	5.6	30	43.1
7A	8	3	18.4	190	297
8A					
6A	7	5	60.5	510	780
9A					
10A	9	6	71	615	950
11A					
12A	10	7	72.9	675	1060
13A					
14A	11	Outfall	80.8	740	1160
Honda Creek Tributary					
15BA	30	30	3.67	26.7	39.8
15BB	31	31	4.24	30.9	46
15BC	32	32	4.86	36.2	53.8
15B	12	8	34.8	258	391
16B					
18B	14	10	9	105	170
19B					
17B	13	Outfall	45.4	382	589
San Miguelito Creek					
20CA	35	35	6.51	90.2	148
20C	15	11	9.18	132	219
21C					
22C	16	12	14	234	407
23C					
24C	17	13	17	297	530
25C					
26C	18	14	20	343	610
27C	19	Outfall	23.1	395	698
Espada Creek					
28D	20	Outfall	8.9	120	205

3.5 Proposed Conditions Hydrologic Analysis

The SWEF watershed characteristics for the proposed condition are very similar to the existing conditions. There is a slight change in impervious road surface area. However, these flows are directed back to impervious areas and will pose have less than significant impacts if roadways and pad grading are designed to prevent erosion.

3.5.1 Land Uses

Land use changes for the proposed site conditions remain largely the same as the existing condition, except for the WTG bases, the access roads, and the transformer area. The impervious value for these conditions changes from 1 percent imperviousness to 2 percent imperviousness based on analysis using proposed layouts and GIS mapping.

3.5.2 Soil Types

The soil types remain consistent between both existing and proposed conditions. With the changes detailed above, the watershed characteristics and curve numbers developed for the proposed conditions are shown in **Table 3-6**. **Table 3-7** shows the peak flows for the subareas based on the proposed conditions. The peak flows in the modeled drainage network are shown in **Table 3-8**. **Table 3-9** provides an assessment of the percentage change between the peak flows for the existing and proposed conditions.

3.6 Proposed Condition SBUH Results

The results of SBUH model simulation of individual subareas are provided in **Table 3-4** for the 2-year, 25-year, and 100-year recurrence frequency storm events. **Figure 3-2** illustrates the Link-Node routing diagram for the SBUH simulation model and **Table 3-5** tabulates the peak runoff quantities routed through the links. **Figure 3-2** shows the new roads being added for access to the WTGs in brown, which represents the change in imperviousness throughout each subarea. **Table 3-9** tabulates the percent difference in runoff flow rates between the proposed and existing conditions peak runoff rates for each of the subareas modeled. Many of the subareas remain nearly identical due to the minimal increase in impervious surfaces. However, several of the smaller subareas with access roads added increased runoff less than 10 percent, except for Nodes 32, 33, and 35. These differences are related to the size of the subareas relative to the changes in the imperviousness.

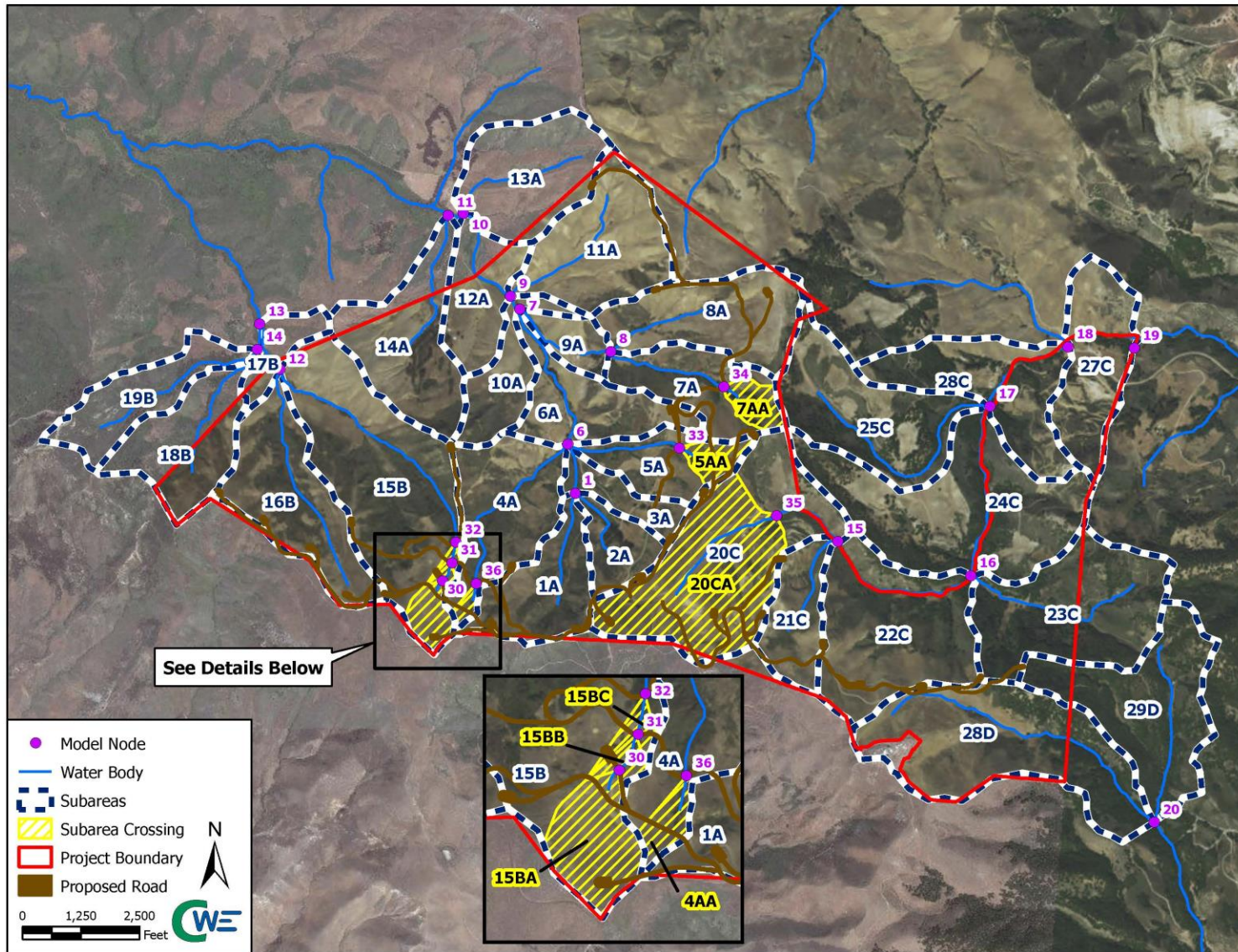


Figure 3-2 Proposed Condition – Link-Node Routing Schematic

Table 3-6 Proposed Conditions - Watershed Characteristics

Subarea	Area	Elevation		Slope	CN
ID	[acre]	u/s [ft]	d/s [ft]	[ft/ft]	[-]
Honda Creek					
1A	106.39	1,831	945	0.198	75
2A	54.55	1,424	945	0.167	76
3A	45.09	1,411	853	0.157	75
4A	141.51	1,496	853	0.185	76
4AA	6.72	1,831	1,496	0.293	76
5A	62.43	1,194	853	0.137	75
5AA	21.44	1,555	1,194	0.190	75
6A	107.25	1,365	725	0.114	74
7A	88.01	1,215	823	0.234	78
7AA	21.93	1,855	1,215	0.366	78
8A	148.05	1,837	823	0.432	69
9A	36.22	1,040	725	0.117	74
10A	72.50	1,385	719	0.162	71
11A	157.85	1,339	719	0.142	73
12A	89.79	997	676	0.086	71
13A	145.53	1,457	676	0.217	61
14A	155.64	1,385	663	0.126	74
Honda Creek Tributary					
15B	272.27	1,376	837	0.095	77
15BA	24.01	1,929	1,624	0.184	77
15BB	3.37	1,624	1,491	0.302	77
15BC	4.08	1,491	1,376	0.259	77
16B	164.33	1,726	837	0.150	74
17B	37.32	1,135	794	0.142	72
18B	126.07	1,850	820	0.209	72
19B	96.33	2,139	820	0.249	71
San Miguelito Creek					
20C	73.46	1,205	1,135	0.017	70
20CA	214.95	1,503	1,205	0.060	70
21C	78.78	1,936	1,135	0.200	65
22C	222.30	2,041	1,056	0.222	63
23C	212.50	1,831	1,056	0.152	64
24C	284.55	1,857	886	0.116	62
25C	180.70	1,837	886	0.120	60
26C	151.50	1,739	712	0.214	67
27C	125.00	1,673	610	0.287	71
Espada Creek					
28D	266.88	2,133	1,240	0.111	66
29D	195.15	1,778	1,240	0.109	69

Table 3-7 Proposed Condition - SBUH 2-, 25-, 100-Year Frequency Design Storms

Subarea	2-year Peak Runoff	25-year Peak Runoff	100-year Peak Runoff
ID	[cfs]	[cfs]	[cfs]
Honda Creek			
1A	8.48	65.3	986
2A	5.62	41.0	61.2
3A	3.49	28.6	43.4
4A	11.1	80.1	121
4AA	0.53	3.80	5.73
5A	4.92	37.2	56.2
5AA	3.96	24.8	36.3
6A	5.46	46.0	71.5
7A	10.6	64.4	94.3
7AA	5.60	30.0	43.1
8A	5.19	101	163
9A	2.54	23.7	36.3
10A	2.69	33.9	54.5
11A	7.94	77.9	122
12A	3.11	37.2	60.1
13A	1.27	35.0	70.7
14A	8.00	67.6	105
Honda Creek Tributary			
15B	27.2	181	268
15BA	3.97	27.3	40.5
15BB	0.93	5.5	8.14
15BC	1.12	7.10	9.72
16B	9.10	75.4	116
17B	1.95	23.4	36.7
18B	5.50	61.1	96.8
19B	3.53	44.2	71.1
San Miguelito Creek			
20C	1.88	19.0	30.9
20CA	7.36	94.5	153
21C	1.22	26.2	46.8
22C	2.48	59.0	112
23C	2.71	51.6	94.9
24C	2.75	43.2	81.2
25C	1.38	23.7	46.8
26C	2.95	53.4	92.2
27C	5.29	71.6	114
Espada Creek			
28D	4.26	56.9	98.7
29D	4.83	65.0	108

Table 3-8 Proposed Conditions Routing Results

Subarea	Downstream	Downstream	2-year	25-year	100-year
ID	Node	Link	[cfs]	[cfs]	[cfs]
Honda Creek					
1A	1	1	13.9	104	157
2A					
4AA	36	36	1.43	8.82	12.9
3A	6	2	37.5	298	454
4A					
5A					
5AA	33	33	3.96	24.76	36.34
7AA	34	34	5.6	30	43.1
7A	8	3	19.2	192.5	297
8A					
6A	7	5	60.5	525	814
9A					
10A	9	6	71	634	986
11A					
12A	10	7	72.6	691	1092
13A					
14A	11	Outfall	80.8	758	1195
Honda Creek Tributary					
15BA	30	30	3.97	27.3	40.5
15BB	31	31	4.71	31.9	47.1
15BC	32	32	5.56	37.5	55.4
15B	12	8	34.8	261	395
16B					
18B	14	10	9.03	105	170
19B					
17B	13	Outfall	46.7	386	593
San Miguelito Creek					
20CA	35	35	7.36	94.5	153
20C	15	11	9.85	136	225
21C					
22C	16	12	14.5	238	413
23C					
24C	17	13	17.5	301	535
25C					
26C	18	14	20.3	347	616
27C	19	Outfall	23.6	399	704
Espada Creek					
28D	20	Outfall	8.9	120	205
29D					

Table 3-9 Percent Increase of Proposed Condition Flow Rates

Node	Percent Increase		
ID	2-yr	25-yr	100-yr
Honda Creek			
1	7	0	0
36	0	0	0
6	3	8	9
33	27	8	6
34	0	0	0
8	4	1	0
7	0	3	4
9	0	3	4
10	0	2	3
11	0	2	3
Honda Creek Tributary			
30	8	2	2
31	10	3	2
32	13	3	3
12	0	1	1
14	0	0	0
13	3	1	1
San Miguelito Creek			
35	12	5	3
15	7	3	3
16	3	2	1
17	3	1	1
18	1	1	1
19	2	1	1
Espada Creek			
20	0	0	0

3.7 Debris Yield Analysis at Culverts

Mudflows are water flows that contain large amounts of suspended particles and silt. These shallow water-saturated landslides travel rapidly down slopes carrying rocks, brush, and other debris. Mudflows have a higher density and viscosity than stream flow and most often occur on steep slopes with limited vegetation or in areas that experienced vegetation removal by grazing, logging, or fire. Mudflow can also occur on gentle slopes when heavy precipitation is experienced over short periods of time, and when the surface material is easily erodible. Mudflows can happen in any climate, but they occur more often in arid and semi-arid climates. Mudflow can run down a mountainside at speeds up to 60 miles per hour and can cause great damage to life and property. There are no published reports for mudflows within the project area. There are different methods to calculate the amount of the mudflow. In this report, the USACE method is used to evaluate debris production and potential mudflow hazards at the site.

USACE Method

The USACE Los Angeles District developed several regression models to estimate sediment yield accounting for various watershed sizes (USACE, 2000). Equation 2 in the Los Angeles District Method is the appropriate model to estimate the sediment yield for drainage basins with areas from three to ten square miles and less than three square miles when the peak flow data is available.

$$\log(DY) = 0.85 \log(Q) + 0.53 \log(RR) + 0.04 \log(A) + 0.22(FF) \quad (\text{Equation 2})$$

If the basin area is 10 to 29 square miles, the USACE requires use of Equation 3.

$$\log(DY) = 0.88 \log(Q) + 0.48 \log(RR) + 0.66 \log(A) + 0.20(FF) \quad (\text{Equation 3})$$

These regression equations use geometric and hydrologic variables to compute the sediment yield in cubic yards per square mile (yd^3/mi^2), where DY is unit debris yield in yd^3/mi^2 , Q is unit peak runoff in cubic feet per second per square mile ($\text{ft}^3/\text{s}/\text{mi}^2$), RR is Relief Ratio in feet per mile (ft/mi), A is drainage area in acres, and the non-dimensional Fire Factor (FF) is a coefficient related to watershed recovery after a fire.

For Equations 2 and 3, RR must be determined (RR in ft/mi , defined as the ratio of the height difference and distance between the highest and lowest point in the watershed). The FF can be determined from the Fire Factor Curves provided by USACE (2000). The FF is dependent on the watershed size and number of years since a wildfire burned 100 percent of the basin if it is larger than three square miles (**Figure 3-3**). FF for smaller basins is a function of the number of years since the watershed was burned by a 100 percent wildfire (**Figure 3-4**). Mudflow was analyzed for the Project using the 2-, 10-, 25-, 50-, and 100-year, 24-hour, storm event. Unit peak flows corresponding to design rainfall events were determined from the hydrologic frequency analysis. Sediment yield rate was computed using Equations 2 and 3.

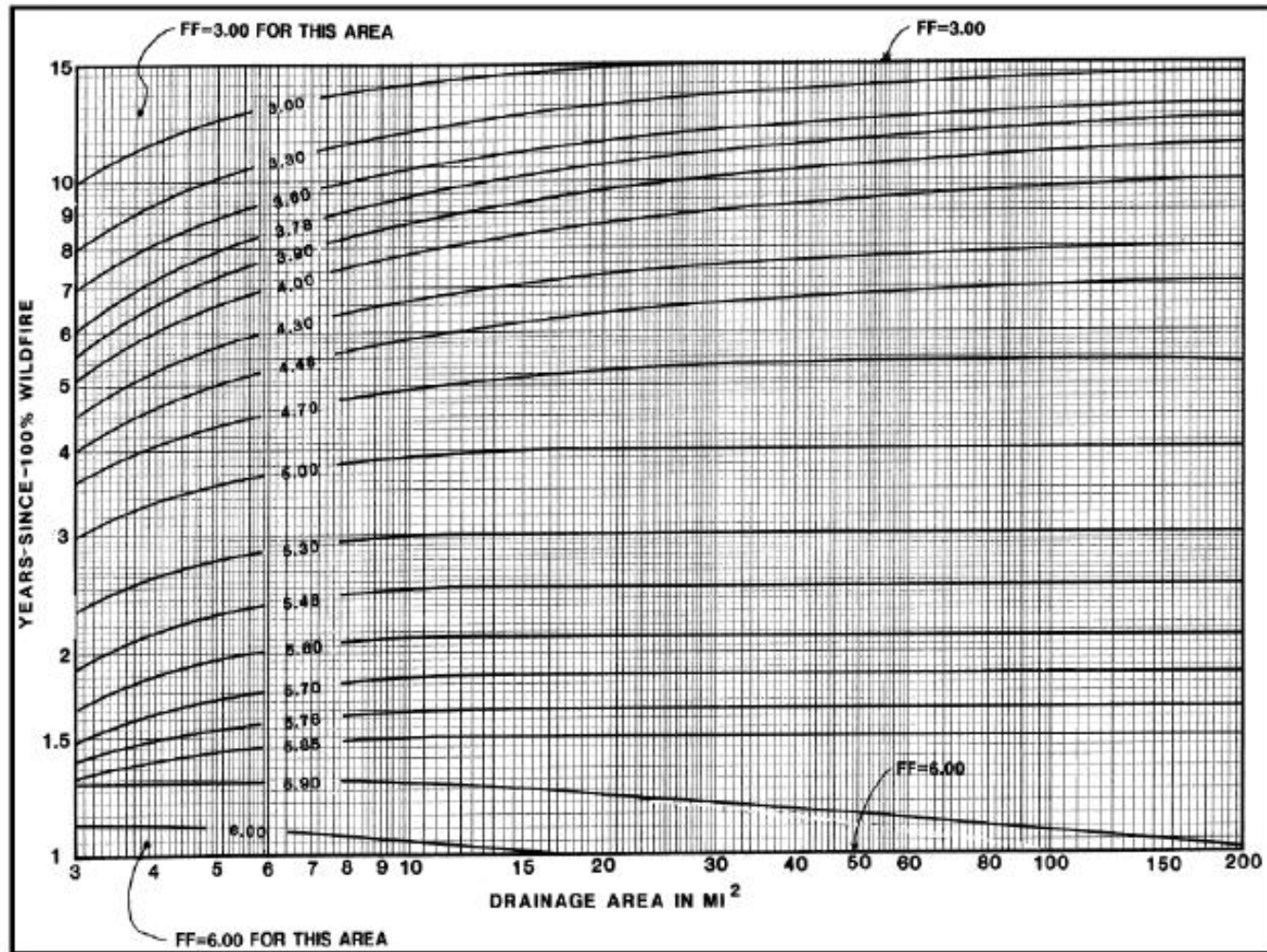


Figure 3-3 Fire Factor Curves for Watersheds 3.0 to 200 Square Miles (USACE, 2000)

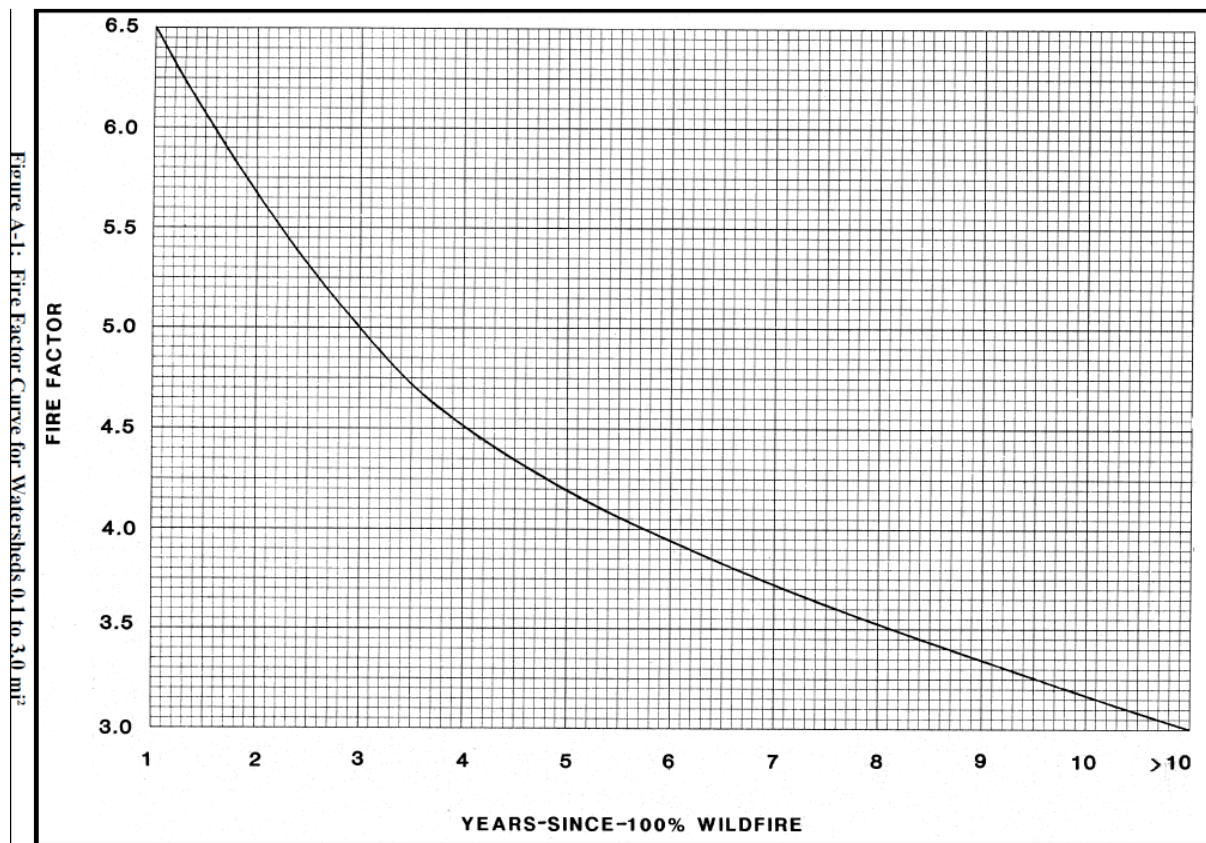


Figure 3-4 Fire Factor Curves for Watersheds Smaller than 3.0 Square Miles (USACE, 2000)

Sediment yield rates derived from Equations 2 and 3 are applicable to watersheds within the Los Angeles Basin, including the mountains along the Malibu coast. These mountains in Santa Barbara produce sediment yields very similar to these mountains. The debris production rate used for this study was Debris Production Area 4 (DPA 4), based on topography and relative proximity to the coast. Debris production per square mile tapers off as watershed size increases due to sediment trapping within the watershed. The curves can be used if the DPA and watershed area are known. The DPA maps and curves are provided in the LACDPW Sedimentation Manual (LACDPW, 2006). **Figure 3-5** illustrates the DPA curves for the Los Angeles Basin. Use of the DPA 4 curve is appropriate for the Project Site since the topography is closer to an coastal terrain rather than the steep slope characteristics of DPA 1.

The analysis showed that the impacts on debris production are minimal, ranging from 0 to 174 cubic yards change in potential debris production depending on the watershed and the location of culvert crossings within the watershed. Ninety percent of this debris yield will be in fine sediment that will be transported in suspension, while the remainder will mainly be bed transport materials. The impact to debris production are considered minimal. The node with the highest changes in debris production are areas with some of the smaller production rates.

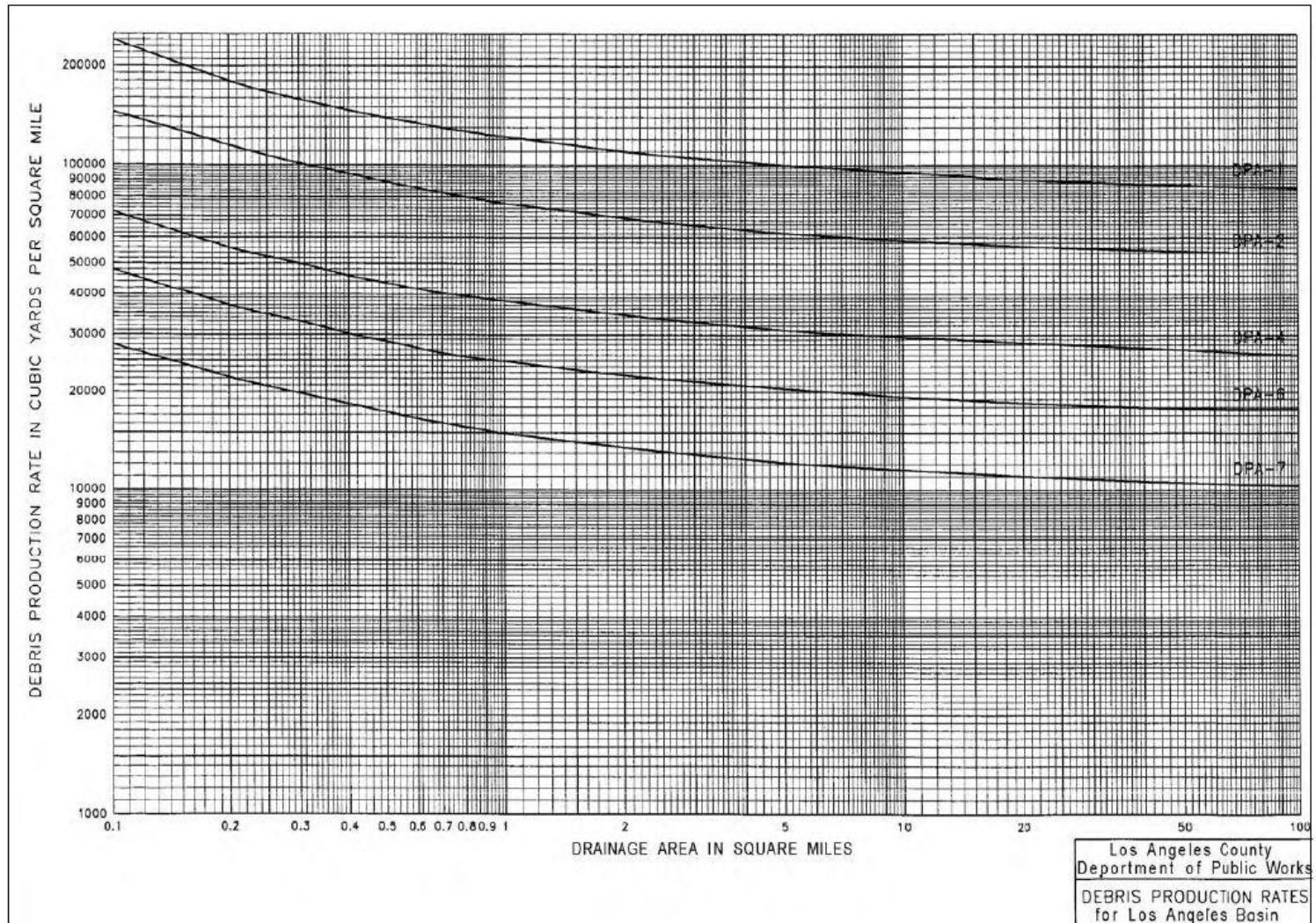


Figure 3-5 Debris Production Rates for Los Angeles Basin

Table 3-10 Existing Condition Debris Yield

Subarea	Node	Recurrence Interval	Q	Q	Log (Dy)	Dy	Watershed Yield	RR	A	FF	A-T Factor
			(cfs)	(cfs/mi ²)	(cfs/mi ²)	(cfs/mi ²)	(cy)				
15BA	30	2	3.7	97.8	3.9	8,703	327	970	0.038	4.2	1
		25	26.7	711.6	4.7	49,899	1,872				
		100	39.8	1060.7	4.9	70,902	2,660				
15BB	31	2	4.2	99.1	4.1	11,256	482	1,592	0.043	4.2	1
		25	30.9	722.2	4.8	64,634	2766				
		100	46.0	1075.1	5.0	91,732	3925				
15BC	32	2	4.9	98.9	4.0	10,531	518	1,368	0.049	4.2	1
		25	36.2	736.5	4.8	61,642	3030				
		100	53.8	1094.6	4.9	87,358	4294				
5AA	33	2	3.1	93.4	3.9	8,428	282	1,001	0.034	4.2	1
		25	23.0	686.4	4.7	48,747	1633				
		100	34.3	1023.7	4.8	69,292	2322				
7AA	34	2	5.6	163.6	4.3	18,936	649	1,931	0.034	4.2	1
		25	30.0	874.4	4.9	82,785	2,836				
		100	43.1	1259.3	5.1	114,122	3,910				
20CA	35	2	6.5	19.4	3.1	1,163	391	216	0.336	4.2	1
		25	90.2	268.6	4.1	11,753	3947				
		100	148.0	440.7	4.3	18,172	6103				
4AA	36	2	1.1	105.9	4.0	10,676	112	1,504	0.011	4.2	1
		25	7.7	728.6	4.8	58,259	612				
		100	11.3	1079.4	4.9	82,327	864				

Table 3-11 Proposed Condition Debris Yield

Subarea	Node	Recurrence Interval	Q	Q	Log (Dy)	Dy	Watershed Yield	RR	A	FF	A-T Factor
			(cfs)	(cfs/mi ²)	(cfs/mi ²)	(cfs/mi ²)	(cy)	(ft/mi)	(mi ²)	(-)	(-)
15BA	30	2	4.0	105.9	4.0	9,336	350	970	0.038	4.2	1
		25	27.3	728.6	4.7	50,950	1,912				
		100	40.5	1079.3	4.9	71,994	2,701				
15BB	31	2	4.7	110.1	4.1	12,351	528	1,592	0.043	4.2	1
		25	31.9	745.7	4.8	66,484	2,845				
		100	47.1	1102.4	5.0	93,781	4,013				
15BC	32	2	5.6	113.2	4.1	11,858	583	1,368	0.049	4.2	1
		25	37.5	762.7	4.8	63,562	3,124				
		100	55.4	1126.9	5.0	89,620	4,405				
5AA	33	2	4.0	118.1	4.0	10,361	347	1,001	0.034	4.2	1
		25	24.8	738.8	4.7	52,007	1,743				
		100	36.3	1084.5	4.9	72,903	2,443				
7AA	34	2	5.6	163.6	4.3	18,936	649	1,931	0.034	4.2	1
		25	30.0	874.4	4.9	82,785	2,836				
		100	43.1	1259.3	5.1	114,122	3,910				
20CA	35	2	7.4	21.9	3.1	1,295	435	216	0.336	4.2	1
		25	94.5	281.3	4.1	12,243	4,112				
		100	152.8	455.0	4.3	18,691	6,277				
4AA	36	2	1.4	136.2	4.1	13,317	140	1,504	0.011	4.2	1
		25	8.8	840.0	4.8	66,026	693				
		100	12.9	1228.6	5.0	92,262	969				

Table 3-12 Difference in Yield Between Existing and Proposed Conditions

Subarea	Node	Recurrence Interval	Watershed Yield	Watershed Yield
			(cy)	Percent Difference
15BA	30	2	23	7%
		25	40	2%
		100	41	2%
15BB	31	2	46	10%
		25	79	3%
		100	88	2%
15BC	32	2	65	13%
		25	94	3%
		100	111	3%
5AA	33	2	65	23%
		25	110	7%
		100	121	5%
7AA	34	2	0	0%
		25	0	0%
		100	0	0%
20CA	35	2	44	11%
		25	165	4%
		100	174	3%
4AA	36	2	28	25%
		25	81	13%
		100	105	12%

4. Hydrology and Water Quality Impacts

This section evaluates potential impacts from access roads, operations and maintenance facilities, and the installed WTGs on the hydrology, floodplains, and water quality of the proposed SWEF system. The evaluation will follow the general outline of the CEQA Appendix G Environmental Checklist, Section VII - Hydrology and Water Quality. Significance criteria for water resources are based on Santa Barbara County Environmental Thresholds and Guidelines Manual (2008).

4.1 Would the Project Violate any Water Quality Standards or Waste Discharge Requirements?

Water quality standards are federal terminology that combines water quality objectives with beneficial uses. The RWQCB indicates that water quality objectives will be achieved primarily through the establishment of waste discharge requirements and through implementation of the Central Coast Basin Plan. Waste discharge requirements consider, "the potential impact on beneficial uses within the area of influence of the discharge." Beneficial uses for the region's water bodies are listed in Chapter 2 of the Basin Plan. Water quality objectives are enumerated in Chapter 3 of the Basin Plan for the Central Coast.

The pollutants of concern that may impact water quality objectives are dependent on the material and methods used for construction and maintenance of the SWEF. The principle construction and post-construction pollutants of concern are erosion and sediment transport from disturbed earth for access roads and stream crossings, and contact with foundations, electrical equipment, WTGs, and materials storage exposed to stormwater. Concrete foundations have the potential to increase pH, calcium salts, metals, and VOCs in runoff; WTGs may be a source of oil and grease, paint (VOCs, COD, metals), metals, and synthetic organics; transformers and electrical equipment may be the source of phenols, synthetic organics, metals, and VOCs; landscaping may be a TKN, NO₃, BOD, COD, sulfate, NH₃, Phosphate, and Potassium.

The SWEF proposes the construction of 30 WTGs with associated infrastructure including: foundations, access roads, electrical equipment (substation, et al), staging areas for operations and maintenance equipment/material, and electricity transmission towers. Each infrastructure component has a small footprint but has the potential to create pollutant discharge that may cause exceedance of the water quality objectives. These elements of the infrastructure pose little threat to the water quality if constructed, operated, and maintained under the regulatory requirements.

Effluent from the office drains would be disposed of through a proposed leach line septic system. A Percolation Test Study has been submitted for the proposed site (Appendix K, Percolation Study).

4.2 Would the Project Substantially Deplete Groundwater Supplies or Interfere with Groundwater Recharge Leading to a Net Deficit in aquifer volume or lowering of the local groundwater table level (i.e., the production rate of preexisting nearby wells would drop to a level that would not support existing land uses or planned uses for which permits have been granted?)

Groundwater in the SWEF project area is not mapped on the California Department of Water Resources Groundwater Information Center maps (FigH2GroundwaterBasins). The County of Santa Barbara Groundwater Report (2011) maps the Strauss Groundwater Basin nearest to the Project site but is separated by the Strauss Hills with no hydraulic connection confirmed in the report. Groundwater is an important resource in the Project area where it exists as localized aquifers. There are numerous springs and seeps indicating the presence of groundwater. A recent geotechnical investigation (Ninyo & Moore, 2017) has found groundwater at varying depths near proposed WTG installations, generally deeper than 21 feet. Ranches in the area have low production wells for domestic use and watering cattle. Depths to groundwater vary with seasonal variation and the amount of pumping by area ranches.

Soil boring logs, groundwater depths, and flow patterns were determined through the review of previous geotechnical investigations (2011). The previous work included a total of 76 exploratory borings to depths ranging from 11.5 feet to 101.5 feet in the general locations of the proposed 30 WTGs. Tests included electrical resistivity, in-situ moisture and density, sieve analysis, direct shear strength, consolidation potential, expansion index, proctor density, soil corrosivity, unconfined compressive strength, and triaxial unconsolidated undrained shear strength. These tests became part of the slope stability analysis to evaluate factors of safety against deep seated global slope instability. The information in previous reports was used to assess the environmental impacts during construction and operation. The reports and available studies include information for the Project area. Groundwater information for the surrounding area has been taken from the various references identified in the County Report (2011), the previous geotechnical investigation (2011), and the most recent investigation (2017).

Periods of drought have lower groundwater levels than periods with higher than average rainfall. The groundwater depths near the Project were calculated based on the studies described above and were used to determine if construction or operation of the Project would impact groundwater levels or water quality through direct interaction with groundwater. The Project will not impact groundwater levels, and the use of BMPs for construction of the WTGs and transformer station foundations will reduce the potential impacts for groundwater quality to less than significant. Using industry standard BMPs for maintenance activities will reduce these impacts to less than significant.

Depending on local geological conditions, the WTG foundations may be deep foundations or pier systems that may encounter groundwater. Implementation of dewatering BMPs during construction prevents direct discharge into the area surface waters. It is expected that appropriate dewatering BMPs will be implemented during construction to comply with waste discharge requirements. Construction of underground conduit connecting the WTGs with the proposed substation is unlikely to encounter localized groundwater. Access road construction is not expected to impact groundwater quality. The electrical substation foundation is expected to be a mat foundation with underground vaults. These vaults may be deep enough to encounter groundwater and the same precautions with construction of WTG foundations should be used.

Groundwater pumping for Project operations is not expected. The Project will not interfere with recharge capacity that would result in a net deficit of aquifer volume or lowering of the groundwater table. However, during the operation phase of the Proposed Project, a groundwater well will be utilized to supply potable water to the O&M facility which will accommodate approximately 4 to 6 staff who would be employed on-site. There are three locations that have been determined to be potential locations for a water well to serve the O&M facility:

Site #1 The most favorable location for completing a water well in the project site is within the siliceous Monterey Formation. There is a high probability of obtaining adequate water to serve the O&M facility, and water quality from the siliceous shale is expected to be generally suitable for potable use. The preferred well location, however, is approximately 8,000 feet east of the O&M facility along San Miguelito Road, and would require water to be piped along an easement within the County right-of-way. Depth to water in a well at the preferred location would likely be less than 50 feet. Production capacity from a well at this location could be up to 20 gallons per minute.

Site #2 A second favorable location for groundwater development would be to tap the alluvial deposits in the vicinity of the existing shallow alluvial well, located 2,500 feet to the northeast of the O&M site. The Well Completion Report indicates the well produced 3 gallons per minute over 72 hours, which meets the minimum yield test for a domestic well per County standards. Water quality is expected to be generally suitable for potable use, although treatment may be required. Information from the property owner regarding local stream and spring flows could help evaluate the reliability of the alluvial source. Rough screening indicates at least 10 acre-feet of groundwater in storage appears to be available in the alluvium during drought.⁶

4.3 Would the Project substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation either on site or off site?

The proposed project would not substantially alter the existing drainage pattern of the site, nor would alter the course of the three streams that flow within the project area (San Miguelito Creek, Canada Hondo Creek, and Espada Creek) in a manner that would result in substantial erosion or siltation either on site or off site (FigH1a_Wetlands_Bluelines and FigH1b_Wetlands_Bluelines).

The construction of the WTG sites with connecting access roads and underground electrical conduits will alter the existing topography by grading, trenching, and deep excavations. Flow paths and sheet flow direction will be altered in the immediate vicinity of the WTGs, staging areas, and substation. The alignment of underground conduits should not alter the topography or effect surface runoff. The removal of vegetation for grading and trenching is expected to be followed by soil stabilization by replanting, hydroseeding, and terrace drains.

During construction, the proposed substation and staging areas require perimeter protection in the form of swales, check-dams and energy dissipation where concentrated flows are expected. Proper material management (sand and gravel) with containment and cover are necessary at staging areas. These Best Management Practices (BMPs) will be included in the SWPPP.

Access roads are expected to have overside down drains at appropriate intervals with energy dissipation devices (flared end sections and rip-rap) at the downstream termini. Improved stream crossings will be constructed with appropriate headwalls as necessary at the entrance and exits of culverts to minimize erosion. Access roads will require regular maintenance including compaction with periodic gravel overlay and bladed to remove ruts.

⁶ Cleath-Harris Geologists, Inc. Preliminary Assessment of Groundwater Well Feasibility for Strauss Wind Project Operations and Maintenance Facility. November 22, 2017.

The existing topography will be altered in areas to create the access road, WTG pads, and transformer station. However, the changes will be minor and will not alter the existing drainage patterns significantly.

4.4 Would the Project substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river or substantial increase in the rate or amount of surface runoff in a manner that would result in flooding either on site or off site?

The proposed project would not substantially alter the existing drainage pattern of the site, nor would alter the course of San Miguelito Creek, Canada Hondo Creek, and Espada Creek, the streams that flow within the project area.

The existing topography will be altered in areas to create the access road, WTG pads, and transformer station. However, the changes will be minor and will not alter the existing drainage patterns significantly. Culvert crossings will influence the drainage channels, but the drainage flow patterns will not be changed. The increases to surface flow rates and volumes will be minor due to the small area of disconnected impervious surfaces post-construction and the existing current soil types, which are less permeable (soil types C and D).

4.5 Would the Project create or contribute runoff water that would exceed the capacity of exiting or planned storm water drainage systems or provide substantial additional sources of polluted runoff?

The system within the project area is natural mountainous terrain with forest, shrub, and grass growth. No drainage systems are planned for these natural terrains within the project area and the expected increases in imperviousness will be small and disconnected.

The impervious surface area created by the project is shown in the following table:

Table 4-1 Impervious Area Created by Project

	Impervious Area sq/ft	No. Units	Subtotal Impervious Area sq/ft	10% Buffer	Total Impervious Area sq/ft	Total Impervious Area Acres
Substation*	756	1	756	75.60	831.60	0.02
O&M Facility**	5,000	1	5,000	500.00	5,500.00	0.13
WTG Base***	2,307	30	69,210	6,921.00	76,131.00	1.75
Met Towers	900	3	2,700	270.00	2,970.00	0.07
Transmission Line (poles)****	20	180	3,600	360.00	3,960.00	0.09
Total Project Impervious Surfaces			81,266	8,126.60	89,392.60	2.05

*Substation: It is estimated that the control building would be 14 feet by 54 feet in dimension

**Based on O&M facility dimensions of 50 feet by 100 feet

***WTG Base calculations based on an octagonal shallow mat foundation type.

****Based on 350 foot pole spacing and 20 square feet of impervious foundation/structure

Rain that falls on each WTG base will run off onto native soils, giving it a chance to infiltrate. This leads to a relatively small increase in flow rates and volumes that will not exceed the capacity of the existing drainage system or provide additional sources of polluted runoff. Therefore, the project would have less than significant impacts relative to creating or contributing runoff water that would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff.

4.6 Would the Project otherwise substantially degrade Water Quality?

The proposed project would result in less than significant impacts to hydrology and water quality in relation to substantial degradation of water quality. The proposed project would not include direct removal, filling, hydrological interruption, or other alterations to San Miguelito Creek, Canada Hondo Creek, and Espada Creek. Project construction activities would occur in accordance with the Santa Barbara County Municipal Code, Chapter 14 – Grading Code⁷, which requires minimum standards and procedures necessary to protect and preserve life, limb, health, property and public welfare by regulating and controlling the design, construction, quality of materials, location and maintenance of grading, drainage, erosion and sediment control. Additionally, project construction would occur in accordance with standard procedures established by the RWQCB. Therefore, the project would have a less than significant impacts relative to degradation of water quality, and mitigation measures would not be required.

⁷ Santa Barbara County Municipal Code, Chapter 14 – Grading, Sections 14-1 through 14-38. Available at https://library.municode.com/ca/santa_barbara_county/codes/code_of_ordinances?nodeId=CH14GRCO_S14-2PU. Accessed on 28 November 2017.

4.7 Would the Project place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map, or other flood hazard delineation map?

The Federal Emergency Management Agency (FEMA) identifies flood hazards, assesses flood risks, and partners with states and communities to provide accurate flood hazard and risk data. Flood hazard mapping is an important part of the National Flood Insurance Program (NFIP), as it is the basis of the NFIP regulations and flood insurance requirements. FEMA maintains and updates data through Flood Insurance Rate Maps (FIRMs) and risk assessments. FIRMs include statistical information such as data for river flow, storm tides, hydrologic/hydraulic analyses, and rainfall and topographic surveys. FEMA uses the best technical data to create the flood hazard maps that outline flood risk areas (FEMA, 2015a).

There are no FIRMs near the Project Site to assess the flood hazard and to determine if the Proposed Project or its alternatives would impact the surrounding environment in relation to the floodplain. Geographic Information System (GIS) data are available to determine the flood zone in which each of the Proposed Project components are located. The FIRMs identify hazard zones A, AE, and X.

- Zone A areas are identified as having a one percent chance of flows being equaled or exceeded in any given year.
- Floodway areas in Zone AE are defined as the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the one percent annual chance flood can be carried without substantial increase in flood heights. The base flood elevations have been determined in Zone AE areas.
- Zone X areas are determined to be outside the 0.2 percent chance floodplain. The flood zones were identified for each of the Proposed Project components so that impacts related to the floodplain could be assessed.

There are no Zone A – 100-year flood hazard areas within the Project boundary and no housing will be constructed. The impact from this project on housing within the 100-year floodplain is less than significant (FigH3_FEMA_floodHazardZones).

4.8 Would the Project place housing within a 100-year flood hazard area that would impede or redirect flood flows?

There are no FEMA Zone A designations within the project area (FigH3_FEMA_floodHazardZones). The Strauss Wind Project will build windmills along the ridgelines of the mountains. These structures will not impede or redirect flows. The only features that may temporarily impede flows will be the access road culvert crossings. The design of these structures will utilize design standards to limit the impact so that flows are only impeded for storms larger than the 10-year runoff event. These events are rare and will not change watershed drainage characteristics. Larger flow events will overtop the culverts and continue flowing down the drainage path. No housing will be constructed within the project area; therefore, the project will not have a significant impact.

4.9 Would the Project expose people or structures to a significant risk of loss, injury, or death involving flooding, including flooding as a result of the failure of a levee or dam?

No levees or dams will be constructed and so the project will not expose people or structures to a significant risk of loss, injury or death involving flooding. The only potential modifications to stream flow conditions will be at culverts for road crossings. These may impound small amounts of water during larger storm events. However, due to the steep slopes in the canyons, the amount of storage behind culvert crossings will be minimal and will drain quickly. The culverts will not expose people to flooding hazards; therefore, the project will not expose people or structures to a significant risk of loss, injury, or death involving flooding, including flooding as a result of the failure of a levee or dam and have no impact.

4.10 Would the Project result in inundation by Seiche, Tsunami, and Mudflow Hazards?

Seiches are standing waves typically caused by strong winds, earthquakes, or landslides pushing water from one end to another within a body of water. When the wind stops, the water bounces back to the other side of the enclosed area and continues to oscillate back and forth. There are no long bodies of water in the project and there is no possibility of a seiche occurring on site.

The Project Site is seven miles from the ocean coast and is located outside a tsunami inundation area (FigH4_Tsunami_Inundation).

The term mudflow is defined in the Standard Flood Insurance Policy used in the National Flood Insurance Program (NFIP). The flood policy defines "mudflow" as a river of liquid and flowing mud on the surfaces of normally dry land areas, as when earth is carried by a current of water. There are no published reports for mudflows within the project area. In this report, the US Army Corps of Engineer method is used to evaluate debris production and potential mudflow hazards at the site. The analysis showed that the impacts on debris production are minimal and therefore, there will no impact from the project.

4.11 Recommended Mitigation Measures

Impact Assessment Methodology

The methods for assessing impacts vary by impact category. For water quality impacts such as soil erosion and water pollution, the Project was compared to the applicable requirements of the Basin Plan and local standards to ensure compliance with regional water quality objectives. Hydrologic impacts were evaluated using the database of a geographic information system (GIS) to determine the percentage of the land surface in the Project area to be covered by impervious materials, and by reviewing all available FEMA information for the Project area. These methods provided the information necessary to evaluate the Project in comparison to various water resources significance thresholds, described below.

Thresholds of Significance

The County of Santa Barbara Environmental Thresholds and Guidelines Manual provides significance criteria used to determine whether projects in the County would have a significant impact on the environment (County, 2003). Based on this manual, impacts to water resource would be considered significant if the Project would:

- Violate any water quality objectives or regulations of the Central Coast RWQCB Basin Plan
- Substantially deplete groundwater supplies or interfere with groundwater recharge
- Increase the amount of impervious surfaces on a site by 25 percent or more
- Place permanent structures within a 100-year floodplain that would impede or redirect flows
- Result in the channelization or relocation of a natural drainage channel
- Result in removal or reduction of riparian vegetation or other vegetation (excluding non-native vegetation removed for restoration projects) from the buffer zone of any streams, creeks, or wetlands
- Discharge pollutants that exceed the water quality standards set forth in the applicable NPDES permit or RWQCB Basin Plan, or otherwise impair the beneficial uses of a receiving body of water
- Result in a discharge of pollutants into an "impaired" body of water that has been designated as such by the SWRCB or the RWQCB under Section 303(d) of the Federal Water Pollution Prevention and Control Act (that is, the CWA) (No such bodies of water are present in the Project area; thus, this criterion is not considered further.)
- Result in a discharge of pollutants of concern to a receiving body of water, as identified in by the RWQCB

Projects that do not specifically include these criteria or are located outside the "urbanized areas" could also have a project-specific impact on stormwater quality. Stormwater quality impacts associated with these projects must be evaluated on a project-by-project basis for a determination of significance. The potential impacts of these projects should be determined in consultation with the County Water Agency, Flood Control Division, and RWQCB. The issues that should be considered are:

- Size of the development
- Location (such as proximity to sensitive bodies of water or locations on hillsides)
- Timing and duration of the construction activity
- Nature and extent of directly connected impervious areas
- Extent to which the natural runoff patterns are altered
- Disturbance to riparian corridors or other native vegetation on or offsite
- Type of stormwater pollutants expected
- Extent to which water quality BMPs are included in the Project design

All projects determined to have a potentially significant stormwater quality impact must prepare and implement a Storm Water Quality Management Plan (SWQMP) to reduce the impact to the maximum extent practicable. The SWQMP shall include the following elements:

- Identification of potential pollutant sources that could affect the quality of the discharges to stormwater
- The proposed design and placement of structural and nonstructural BMPs to address identified pollutants
- A proposed inspection and maintenance program
- A method of ensuring maintenance of all BMPs over the life of the Project

Implementation of BMPs identified in the SWQMP generally will be considered to reduce impacts to the stormwater quality to a less than significant level.

Land uses and projects that are generally presumed to have a less than significant project specific water quality impact include new development and redevelopment projects that incorporate into the project design construction BMPs for erosion, sediment and construction waste control and incorporate post-construction BMPs to protect sensitive riparian or wetland resources, reduce the quantity of runoff, and treat runoff generated by the project to preprocess levels.

Proposed Mitigation Measures

The proposed mitigation measures for water quality protection are as follows:

An erosion control plan for Project construction shall be developed by a registered engineer to minimize potential impacts to surface water quality during construction activities.

- Identify all potential erosion causes and minimize the resultant soil loss.
- Minimize the size of the disturbed area associated with grading/construction.
- Stockpile all excavated soils and protect them from wind and water erosion
- Re-vegetate disturbed areas.
- Grading during construction shall be limited to the dry season to the extent practicable. If grading needs to be done outside of the dry season, the Applicant shall coordinate grading work with the County and follow all applicable guidelines
- Rainy season erosion control measures shall be utilized to control runoff and erosion in the event that revegetation is not completed prior to the rainy season.

Mitigation Measure A-WAT-1. An erosion control plan for Project construction shall be developed by a registered engineer to minimize potential impacts to surface water quality during construction activities.

Mitigation Measure A-WAT-2. Identify all potential erosion causes and minimize the resultant soil loss. (See mitigation measures in Section 3.9 for further detail.)

Mitigation Measure A-WAT-3. Minimize the size of the disturbed area associated with grading and construction.

Mitigation Measure A-WAT-4. Stockpile all excavated soils and protect them from wind and water erosion.

Mitigation Measure A-WAT-5. Revegetate disturbed areas.

Mitigation Measure A-WAT-6. Grading during construction will be limited to the dry season to the extent practicable. If grading needs to be done outside of the dry season, the Applicant will coordinate grading work with the County and will follow all applicable guidelines. Rainy season erosion control measures shall be utilized to control runoff and erosion in the event that revegetation is not completed prior to the rainy season.

CEQA Hydrology and Water Quality Checklist

Would the Project	Potentially Significant Impact	Less than Potentially Significant Impact with Mitigation	Less Than Potentially Significant Impact	No Impact
Violate any water quality standards or waste discharge requirements			X	
Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?			X	
Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?			X	
Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?			X	
Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?			X	
Otherwise substantially degrade water quality?			X	
Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				X

Would the Project	Potentially Significant Impact	Less than Potentially Significant Impact with Mitigation	Less Than Potentially Significant Impact	No Impact
Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				X
Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?			X	
Inundation by seiche, tsunami, or mudflow				X

5. References

County of Santa Barbara Flood Control and Water Conservation District (2011). Standard Conditions of Project Plan Approval.

<http://cosb.countyofsb.org/uploadedFiles/pwd/Water/Development/StdConditionsJan2011.pdf>

County of Santa Barbara Flood Control and Water Conservation District (2007). Policy letter on commercially available SBUH programs.

<http://cosb.countyofsb.org/uploadedFiles/pwd/Water/Development/SBUHProgramChangeWebNotice.pdf>

County of Santa Barbara Flood Control and Water Conservation District (2016). Santa Barbara County Hydrology Report for Water Year 2016.

<http://cosb.countyofsb.org/uploadedFiles/pwd/Water/Hydrology/2016%20Hydrology%20Report.pdf>

Ninyo and Moore (2017). Geotechnical Evaluation Strauss (Strauss) Wind Energy Project

Los Angeles County Flood Control District (1982). Hydraulic Design Manual. *Available*

https://dpw.lacounty.gov/wrd/publication/engineering/design_manual.pdf. Accessed August 3, 2016.

City of Los Angeles Sanitation Department, Watershed Protection Division

Planning and Land Development Handbook for Low Impact Development (LID), May 9, 2016

Part B Planning Activities, 5th Edition.

Available http://www.lastormwater.org/wp-content/files_mf/lidmanualfinal.pdf

Appendix A

Hydrologic Analysis Results for Existing Conditions



**Existing Condition
2-year Recurrence Interval**

Current Directory: C:\XPS\XPSWMM-1
 Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE
 Input File : Z:\17233\06 Tasks\02 H&H\XP SWMM\CabrilloWindExisting1_2-yr.XP

```

*=====
|               xpswmm               |
|   Storm and Wastewater Management Model   |
|   Developed by XP Software Inc.   |
|=====
| Last Update       : June, 2011 |
| Interface Version: 13.0         |
| Engine Version   : 2011.0      |
| Data File Version: 12.2        |
| Serial Number    :              |
|=====
  
```

Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE

```

*=====
|   Input and Output file names by Layer   |
|=====
  
```

Input File to Layer # 1 JOT.US
 Output File to Layer # 1 JOT.US

```

*=====
| Special command line arguments in XP-SWMM2000. This |
| now includes program defaults. $Keywords are the program |
| defaults. Other Keywords are from the SWMMCOM.CFG file. |
| or the command line or any cfg file on the command line. |
| Examples include these in the file xpswm.bat under the |
| section :solve or in the windows version XPSWMM32 in the |
| file solve.bat |
| |
| Note: the cfg file should be in the subdirectory swm xp |
| or defined by the set variable in the xpswm.bat |
| file. Some examples of the command lines possible |
| are shown below: |
| |
| swmmd swmmcom.cfg |
| swmmd my.cfg |
| swmmd nokeys nconv5 perv extranwq |
|=====
  
```

\$powerstation	0.0000	1	2
\$perv	0.0000	0	4
\$oldegg	0.0000	0	7
\$as	0.0000	0	11
\$noflat	0.0000	0	21
\$oldomega	0.0000	0	24
\$oldvol	0.0000	1	28
\$implicit	0.0000	1	29
\$oldhot	0.0000	1	31
\$oldscs	0.0000	0	33
\$flood	0.0000	1	40
\$nokeys	0.0000	0	42
\$pzero	0.0000	0	55
\$oldvol2	0.0000	2	59
\$storage2	0.0000	3	62
\$oldhot1	0.0000	1	63
\$pumpwt	0.0000	1	70
\$ecloss	0.0000	1	77
\$sexout	0.0000	0	97
\$spatial = 0.90	0.9000	5	124
\$djref = -1.0	-0.1000	3	143
\$weirlen = 50	50.0000	1	153
\$oldbnd	0.0000	1	154
\$nogrelev	0.0000	1	161
\$ncmid	0.0000	0	164
\$new_nl_97	0.0000	2	290
SCSIADDEPTH=ON	0.0000	1	293
\$best97	0.0000	1	294
\$newbound	0.0000	1	295
\$q_tol = 0.01	0.0001	1	316
\$new_storage	0.0000	1	322
\$old_iteration	0.0000	1	333

\$minlen=30.0	30.0000	1	346
\$review_elevation	0.0000	1	383
\$use_half_volume	0.0000	1	385
VERT_WALLS=ON	0.0000	1	389
\$min_ts = 1.0	1.0000	1	407
\$design_restart = on	0.0000	1	412
\$zero_value=1.e-05	0.0000	1	415
SUBCATCHMENT_RES=ON	0.0000	1	419
\$relax_depth = on	0.0000	1	427
\$saveallpts = on	0.0000	1	434

```

*=====
| Parameter Values on the Tapes Common Block.These are the |
| values read from the data file and dynamically allocated |
| by the model for this simulation. |
*=====

```

Number of Subcatchments in the Runoff Block (NW)....	29
Number of Channel/Pipes in the Runoff Block (NG)....	24
Runoff Water quality constituents (NRQ).....	0
Runoff Land Uses per Subcatchment (NLU).....	0
Number of Elements in the Transport Block (NET)....	0
Number of Storage Junctions in Transport (NTSE)....	0
Number of Input Hydrographs in Transport (NTH)....	0
Number of Elements in the Extran Block (NEE).....	0
Number of Groundwater Subcatchments in Runoff (NGW)..	0
Number of Interface locations for all Blocks (NIE)..	1
Number of Pumps in Extran (NEP).....	0
Number of Orifices in Extran (NEO).....	0
Number of Tide Gates/Free Outfalls in Extran (NTG)..	0
Number of Extran Weirs (NEW).....	0
Number of scs hydrograph points.....	2941
Number of Extran printout locations (NPO).....	0
Number of Tide elements in Extran (NTE).....	0
Number of Natural channels (NNC).....	0
Number of Storage junctions in Extran (NVSE).....	0
Number of Time history data points in Extran(NTVAL)..	0
Number of Variable storage elements in Extran (NVST)	0
Number of Input Hydrographs in Extran (NEH).....	0
Number of Particle sizes in Transport Block (NPS)...	0
Number of User defined conduits (NHW).....	29
Number of Connecting conduits in Extran (NECC).....	20
Number of Upstream elements in Transport (NTCC)....	10
Number of Storage/treatment plants (NSTU).....	1
Number of Values for R1 lines in Transport (NR1)....	0
Number of Nodes to be allowed for (NNOD).....	29
Number of Plugs in a Storage Treatment Unit.....	1

```

#####
# Entry made to the Runoff Layer(Block) of SWMM #
# Last Updated June, 2011 by XP Software #

```

```

*=====
| RUNOFF TABLES IN THE OUTPUT FILE. |
| These are the more important tables in the output file. |
| You can use your editor to find the table numbers, |
| for example: search for Table R3 to check continuity. |
| This output file can be imported into a Word Processor |
| and printed on US letter or A4 paper using portrait |
| mode, courier font, a size of 8 pt. and margins of 0.75 |
| |
| Table R1 - Physical Hydrology Data |
| Table R2 - Infiltration data |
| Table R3 - Raingage and Infiltration Database Names |
| Table R4 - Groundwater Data |
| Table R5 - Continuity Check for Surface Water |
| Table R6 - Continuity Check for Channels/Pipes |
| Table R7 - Continuity Check for Subsurface Water |
| Table R8 - Infiltration/Inflow Continuity Check |
| Table R9 - Summary Statistics for Subcatchments |
| Table R10 - Sensitivity anlysis for Subcatchments |
*=====

```

```

#####
# RUNOFF JOB CONTROL #
#####

```

```

Snowmelt parameter - ISNOW..... 0
Number of rain gages - NRGAG..... 1
Quality is not simulated - KWALTY..... 0
Default evaporation rate used - IVAP..... 0
Hour of day at start of storm - NHR..... 6
Minute of hour at start of storm - NMN..... 0
Time TZERO at start of storm (hours)..... 6.000
Use U.S. Customary units for most I/O - METRIC... 0
Runoff input print control... 0
Runoff graph plot control... 1
Runoff output print control.. 0
Limit number of groundwater convergence messages to 10000

Print headers every 50 lines - NOHEAD (0=yes, 1=no) 0

Print land use load percentages -LANDUPR (0=no, 1=yes) 0
Month, day, year of start of storm is: 5/16/2017
Wet time step length (seconds)..... 60.0
Dry time step length (seconds)..... 86400.0
Wet/Dry time step length (seconds)... 60.0
Simulation length is..... 42.0 Hours

```

```

If Horton infiltration model is being used
A mixture of infiltration options may be used in
XP-SWMM2000 as a watershed specific option.
Rate for regeneration of infiltration = REGEN * DECAY
Decay is read in for each subcatchment
REGEN = ..... 0.01000

```

```

Raingage #..... 1
KTYPE - Rainfall input type..... 0
NHISTO - Total number of rainfall values.. 241
KINC - Rainfall values(pairs) per line.. 10
KPRINT - Print rainfall(0-Yes,1-No)..... 0
KTIME - Precipitation time units
0 --> Minutes 1 --> Hours..... 1
KPREP - Precipitation unit type
0 --> Intensity 1 --> Volume..... 1
KTHIS - Variable rainfall intervals
0 --> No, > 1 --> Yes..... 0
THISTO - Rainfall time interval..... 0.10
TZRAIN - Starting time(KTIME units)..... 6.00

```

```

#####
# Rainfall input summary from Runoff #
#####

```

Total rainfall for gage # 1 is 2.2000 inches

```

#####
# Data Group F1 #
# Evaporation Rate (in/day) #
#####

```

```

JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV DEC.
-----
0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100

```

 * CHANNEL AND PIPE DATA *

Input Sequen Number	NAMEG: Channel ID #	Drains to NGT0:	Channel Type	Width (ft)	Length (ft)	Invert Slope (ft/ft)	L Side Slope (ft/ft)	R Side Slope (ft/ft)	Intial Depth (ft)	Max Depth (ft)	Mann- ings "N"	Full Flow (cfs)
1	Node1	Link1	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
2	Link1	Node6	Trapezoid	10.0	1070.0	0.0860	1.0000	1.0000	0.0	40.0	0.0450	1.24E+05
3	Node6	Link2	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
4	Link2	Node7	Trapezoid	10.0	3429.0	0.0373	1.0000	1.0000	0.0	40.0	0.0450	8.18E+04
5	Node8	Link3	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
6	Link3	Node7	Trapezoid	10.0	2393.0	0.0410	1.0000	1.0000	0.0	40.0	0.0450	8.58E+04
7	Node7	Link5	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
8	Link5	Node9	Trapezoid	10.0	325.0	0.0185	1.0000	1.0000	0.0	40.0	0.0450	5.76E+04
9	Node9	Link6	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
10	Link6	Node10	Trapezoid	10.0	2370.0	0.0181	1.0000	1.0000	0.0	40.0	0.0450	5.70E+04
11	Node10	Link7	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
12	Link7	Node11	Trapezoid	10.0	352.0	0.0369	1.0000	1.0000	0.0	40.0	0.0450	8.14E+04
13	Node15	Link11	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
14	Link11	Node16	Trapezoid	10.0	3505.0	0.0225	1.0000	1.0000	0.0	20.0	0.0450	1.29E+04
15	Node16	Link12	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
16	Link12	Node17	Trapezoid	10.0	3793.0	0.0448	1.0000	1.0000	0.0	20.0	0.0450	1.82E+04
17	Node17	Link13	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
18	Link13	Node18	Trapezoid	10.0	2475.0	0.0703	1.0000	1.0000	0.0	20.0	0.0450	2.28E+04
19	Node18	Link14	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
20	Link14	Node19	Trapezoid	10.0	1683.0	0.0606	1.0000	1.0000	0.0	20.0	0.0450	2.11E+04
21	Node12	Link8	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
22	Link8	Node13	Trapezoid	10.0	1139.0	0.0378	1.0000	1.0000	0.0	20.0	0.0450	1.67E+04
23	Node14	Link10	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
24	Link10	Node13	Trapezoid	10.0	550.0	0.0473	1.0000	1.0000	0.0	20.0	0.0450	1.87E+04

 # Table R1. SUBCATCHMENT DATA #
 # Physical Hydrology Data #
 #####

Subcatchment Number	Name	Channel or inlet	Width (ft)	Area (ac)	Per- cent Imprv	Slope ft/ft	"n" Imprv	"n" Perv	Deprs Deprs Prcnt		
									-sion Storge Imprv	-sion Strge Perv	Zero Deten- tion
1	Node1#1	Node1	1325.0	106.40	1.00	0.060	0.014	0.030	0.000	0.000	25.00
2	Node1#2	Node1	1241.0	54.600	1.00	0.050	0.014	0.030	0.000	0.000	25.00
3	Node6#1	Node6	775.00	45.100	1.00	0.050	0.014	0.030	0.000	0.000	25.00
4	Node6#2	Node6	2050.0	148.20	1.00	0.060	0.014	0.030	0.000	0.000	25.00
5	Node6#3	Node6	1175.0	83.900	1.00	0.050	0.014	0.030	0.000	0.000	25.00
6	Node8#1	Node8	1285.0	109.90	1.00	0.070	0.014	0.030	0.000	0.000	25.00
7	Node8#2	Node8	1445.0	148.10	1.00	0.130	0.014	0.030	0.000	0.000	25.00
8	Node7#1	Node7	2100.0	107.30	1.00	0.035	0.014	0.030	0.000	0.000	25.00
9	Node7#2	Node7	870.00	36.200	1.00	0.036	0.014	0.030	0.000	0.000	25.00
10	Node9#1	Node9	990.00	72.500	1.00	0.049	0.014	0.030	0.000	0.000	25.00
11	Node9#2	Node9	2160.0	157.90	1.00	0.043	0.014	0.030	0.000	0.000	25.00
12	Node10#1	Node10	1260.0	89.800	1.00	0.026	0.014	0.030	0.000	0.000	25.00
13	Node10#2	Node10	1935.0	145.50	1.00	0.066	0.014	0.030	0.000	0.000	25.00
14	Node11#1	Node11	1920.0	155.60	1.00	0.038	0.014	0.030	0.000	0.000	25.00
15	Node15#1	Node15	2040.0	288.40	1.00	0.017	0.014	0.030	0.000	0.000	25.00
16	Node15#2	Node15	1140.0	78.800	1.00	0.061	0.014	0.030	0.000	0.000	25.00
17	Node16#1	Node16	2825.0	222.30	1.00	0.068	0.014	0.030	0.000	0.000	25.00
18	Node16#2	Node16	2000.0	212.50	1.00	0.046	0.014	0.030	0.000	0.000	25.00
19	Node17#1	Node17	1855.0	284.60	1.00	0.035	0.014	0.030	0.000	0.000	25.00
20	Node17#2	Node17	1605.0	180.70	1.00	0.065	0.014	0.030	0.000	0.000	25.00
21	Node18#1	Node18	1285.0	151.50	1.00	0.065	0.014	0.030	0.000	0.000	25.00
22	Node19#1	Node19	1260.0	125.00	1.00	0.088	0.014	0.030	0.000	0.000	25.00
23	Node12#1	Node12	1630.0	303.70	1.00	0.041	0.014	0.030	0.000	0.000	25.00
24	Node12#2	Node12	1710.0	164.30	1.00	0.046	0.014	0.030	0.000	0.000	25.00
25	Node14#1	Node14	1390.0	126.10	1.00	0.064	0.014	0.030	0.000	0.000	25.00
26	Node14#2	Node14	985.00	96.300	1.00	0.076	0.014	0.030	0.000	0.000	25.00
27	Node13#1	Node13	740.00	37.300	1.00	0.043	0.014	0.030	0.000	0.000	25.00
28	Node20#1	Node20	1670.0	266.90	1.00	0.034	0.014	0.030	0.000	0.000	25.00
29	Node20#2	Node20	1725.0	195.20	1.00	0.033	0.014	0.030	0.000	0.000	25.00

```
#####
#          Table R2.  SUBCATCHMENT  DATA                                     #
#          Infiltration or Time of Concentration Data                       #
#                                                                              #
# Infiltration Type      Infl #1(#5)      Infl #2(#6)      Infl #3(#7)      Infl #4(#8) #
# SCS                   ->  Comp CN        Time Conc      Shape Factor    Depth or Fraction #
# SBUH                   ->  Comp CN        Time Conc      N/A              N/A          #
# Green Ampt             ->  Suction        Hydr Cond      Initial MD        N/A          #
# Horton                 ->  Max Rate       Min Rate       Decay Rate (1/sec)  Max. Infil. Volume #
# Proportional           ->  Constant       N/A             N/A              N/A          #
# Initial/Cont Loss      ->  Initial        Continuing      N/A              N/A          #
# Initial/Proportional   ->  Initial        Constant         N/A              N/A          #
# Laurenson Parameters   ->  B Value       Pervious "n"      Impervious Cont   Exponent      #
# Rational Formula       ->  Tc Method     Flow Path Length Flow Path Slope   Roughness or Retardance #
#          ( #1 - #4 is Impervious Data / #5 - #8 is Pervious Data )      #
#          Rational Formula Tc Method: 1 = Constant                        #
#          2 = Friend's Equation                                           #
#          3 = Kinematic Wave                                              #
#          4 = Alameda Method                                              #
#          5 = Izzard's Formula                                             #
#          6 = Kerby's Equation                                            #
#          7 = Kirpich's Equation                                          #
#          8 = Bransby Williams Equation                                  #
#          9 = Federal Aviation Authority Equation                        #
#####
```

Subcatchment Number	Name	Infl # 1	Infl # 2	Infl # 3	Infl # 4	Infl # 5	Infl # 6	Infl # 7	Infl # 8
1	Node1#1	75.2300	0.6211	0.0000	0.2000				
2	Node1#2	76.2200	0.4684	0.0000	0.2000				
3	Node6#1	75.2300	0.5653	0.0000	0.2000				
4	Node6#2	76.2200	0.7248	0.0000	0.2000				
5	Node6#3	75.2300	0.6540	0.0000	0.2000				
6	Node8#1	78.2000	0.5783	0.0000	0.2000				
7	Node8#2	69.2900	0.2803	0.0000	0.2000				
8	Node7#1	74.2400	0.9121	0.0000	0.2000				
9	Node7#2	74.2400	0.4913	0.0000	0.2000				
10	Node9#1	71.2700	0.6277	0.0000	0.2000				
11	Node9#2	73.2500	0.6917	0.0000	0.2000				
12	Node10#1	71.2700	0.7445	0.0000	0.2000				
13	Node10#2	61.3700	0.5065	0.0000	0.2000				
14	Node11#1	74.2400	0.8946	0.0000	0.2000				
15	Node15#1	70.2800	1.3701	0.0000	0.2000				
16	Node15#2	65.3300	0.5651	0.0000	0.2000				
17	Node16#1	63.3500	0.5877	0.0000	0.2000				
18	Node16#2	64.3400	0.7600	0.0000	0.2000				
19	Node17#1	62.3600	1.2394	0.0000	0.2000				
20	Node17#2	60.3800	1.1597	0.0000	0.2000				
21	Node18#1	67.3100	0.6343	0.0000	0.2000				
22	Node19#1	71.2700	0.4623	0.0000	0.2000				
23	Node12#1	77.2100	1.1455	0.0000	0.2000				
24	Node12#2	74.2400	0.8517	0.0000	0.2000				
25	Node14#1	72.2600	0.6524	0.0000	0.2000				
26	Node14#2	71.2700	0.6454	0.0000	0.2000				
27	Node13#1	72.2600	0.4380	0.0000	0.2000				
28	Node20#1	66.3200	1.2122	0.0000	0.2000				
29	Node20#2	69.2900	0.8400	0.0000	0.2000				

```
#####
#   Table R3.  SUBCATCHMENT DATA   #
#   Rainfall and Infiltration Database Names  #
#####
```

Subcatchment Number	Name	Gage No	Infiltration Type	Routing Type
1	Node1#1	1	SCS Method	SBUH
2	Node1#2	1	SCS Method	SBUH
3	Node6#1	1	SCS Method	SBUH
4	Node6#2	1	SCS Method	SBUH
5	Node6#3	1	SCS Method	SBUH
6	Node8#1	1	SCS Method	SBUH
7	Node8#2	1	SCS Method	SBUH
8	Node7#1	1	SCS Method	SBUH
9	Node7#2	1	SCS Method	SBUH
10	Node9#1	1	SCS Method	SBUH
11	Node9#2	1	SCS Method	SBUH
12	Node10#1	1	SCS Method	SBUH
13	Node10#2	1	SCS Method	SBUH
14	Node11#1	1	SCS Method	SBUH
15	Node15#1	1	SCS Method	SBUH
16	Node15#2	1	SCS Method	SBUH
17	Node16#1	1	SCS Method	SBUH
18	Node16#2	1	SCS Method	SBUH
19	Node17#1	1	SCS Method	SBUH
20	Node17#2	1	SCS Method	SBUH
21	Node18#1	1	SCS Method	SBUH
22	Node19#1	1	SCS Method	SBUH
23	Node12#1	1	SCS Method	SBUH
24	Node12#2	1	SCS Method	SBUH
25	Node14#1	1	SCS Method	SBUH
26	Node14#2	1	SCS Method	SBUH
27	Node13#1	1	SCS Method	SBUH
28	Node20#1	1	SCS Method	SBUH
29	Node20#2	1	SCS Method	SBUH

```
Total Number of Subcatchments...      29
Total Tributary Area (acres)....    4194.60
Impervious Area (acres).....        41.95
Pervious Area (acres).....    4152.65
Total Width (feet).....    44391.00
Impervious Area (%).....        1.00
```

```
#####
#   S U B C A T C H M E N T D A T A   #
#   Default, Ratio values for subcatchment data   #
#   Used with the calibrate node in the runoff.   #
# 1 - width    2 - area    3 - impervious %   #
# 4 - slope    5 - imp "n"    6 - perv "n"   #
# 7 - imp ds    8 - perv ds    9 - 1st infil   #
#10 - 2nd infil    11 - 3rd infil   #
#####
```

Column	1	2	3	4	5	6	7	8	9	10	11
Default	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Ratio	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

```
*****
*   Arrangement of Subcatchments and Channel/Pipes   *
*****
```

Channel or Pipe	
Node1	No Tributary Channel/Pipes
Link1	Tributary Subareas..... Node1#1 Node1#2
Node6	Tributary Channel/Pipes... Link1
Link2	Tributary Subareas..... Node6#1 Node6#2 Node6#3
Node8	Tributary Channel/Pipes... Node6
Link3	Tributary Subareas..... Node8#1 Node8#2
	Tributary Channel/Pipes... Node8
	No Tributary Subareas.....

Node7	Tributary Channel/Pipes...	Link2	Link3
	Tributary Subareas.....	Node7#1	Node7#2
Link5	Tributary Channel/Pipes...	Node7	
	No Tributary Subareas.....		
Node9	Tributary Channel/Pipes...	Link5	
	Tributary Subareas.....	Node9#1	Node9#2
Link6	Tributary Channel/Pipes...	Node9	
	No Tributary Subareas.....		
Node10	Tributary Channel/Pipes...	Link6	
	Tributary Subareas.....	Node10#1	Node10#2
Link7	Tributary Channel/Pipes...	Node10	
	No Tributary Subareas.....		
Node15	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node15#1	Node15#2
Link11	Tributary Channel/Pipes...	Node15	
	No Tributary Subareas.....		
Node16	Tributary Channel/Pipes...	Link11	
	Tributary Subareas.....	Node16#1	Node16#2
Link12	Tributary Channel/Pipes...	Node16	
	No Tributary Subareas.....		
Node17	Tributary Channel/Pipes...	Link12	
	Tributary Subareas.....	Node17#1	Node17#2
Link13	Tributary Channel/Pipes...	Node17	
	No Tributary Subareas.....		
Node18	Tributary Channel/Pipes...	Link13	
	Tributary Subareas.....	Node18#1	
Link14	Tributary Channel/Pipes...	Node18	
	No Tributary Subareas.....		
Node12	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node12#1	Node12#2
Link8	Tributary Channel/Pipes...	Node12	
	No Tributary Subareas.....		
Node14	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node14#1	Node14#2
Link10	Tributary Channel/Pipes...	Node14	
	No Tributary Subareas.....		

Inlet

Node11	Tributary Channel/Pipes...	Link7	
	Tributary Subareas.....	Node11#1	
Node19	Tributary Channel/Pipes...	Link14	
	Tributary Subareas.....	Node19#1	
Node13	Tributary Channel/Pipes...	Link8	Link10
	Tributary Subareas.....	Node13#1	
Node20	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node20#1	Node20#2

 * Hydrographs will be stored for the following 4 INLETS *

 Node11 Node19 Node13 Node20

 * Quality Simulation not included in this run *

 * DATA GROUP M1 *
 * Print Control from Runoff Job Control *

TOTAL NUMBER OF PRINTED GUTTERS/INLETS...NPRNT.. 40
 NUMBER OF TIME STEPS BETWEEN PRINTINGS..INTERV.. 1

 * DATA GROUP M3 *
 * Print Control from Node Print Control *

CHANNEL/INLET PRINT DATA GROUPS.....Link1	-Link1	Link2	-Link2	Link3
-Link3	Link5	-Link5	Link6	-Link6
Link7	-Link7	Link11	-Link11	Link12
-Link12	Link13	-Link13	Link14	-Link14
Link8	-Link8	Link10	-Link10	Node1
Node6	Node8	Node7	Node9	Node10

Node11 Node15 Node16 Node17 Node18
Node19 Node12 Node14 Node13 Node20

* DATA GROUP M4 *

CHANNEL/DEPTH PRINT DATA GROUPS.....Link1 Link2 Link3 Link5 Link6
Link7 Link11 Link12 Link13 Link14
Link8 Link10

* Precipitation Interface File Summary *
* Number of precipitation station.... 1 *

Location Station Number

1. 1

* End of time step D0-loop in Runoff *

Final Date (Mo/Day/Year) = 5/18/2017
Total number of time steps = 2520
Final Julian Date = 2017138
Final time of day = 0. seconds.
Final time of day = 0.00 hours.
Final running time = 48.0000 hours.
Final running time = 2.0000 days.

* Extrapolation Summary for Watersheds *
* Explains the number of time steps and iterations *
* used in the solution of the subcatchments. *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of OVERLND Calls *

Subcatchment	# Steps	# Calls	Subcatchment	# Steps	# Calls
Node1#1	0	0	Node1#2	0	0
Node6#2	0	0	Node6#3	0	0
Node8#2	0	0	Node7#1	0	0
Node9#1	0	0	Node9#2	0	0
Node10#2	0	0	Node11#1	0	0
Node15#2	0	0	Node16#1	0	0
Node17#1	0	0	Node17#2	0	0
Node19#1	0	0	Node12#1	0	0
Node14#1	0	0	Node14#2	0	0
Node20#1	0	0	Node20#2	0	0

Rainfall input summary from Runoff Continuity Check #
#####

Total rainfall read for gage # 1 is 2.2000 in
Total rainfall duration for gage # 1 is 1440.00 minutes

 * Extrapolation Summary for Channel/Pipes *
 * # Steps ==> Total Number of Extrapolated Steps *
 * # Calls ==> Total Number of GUTNR Calls *

Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls
Node1	0	0	Link1	9219	1945	Node6	0	0
Link2	10999	1945	Node8	0	0	Link3	9349	1963
Node7	0	0	Link5	16149	1955	Node9	0	0
Link6	11464	1944	Node10	0	0	Link7	16445	1931
Node15	0	0	Link11	10783	1925	Node16	0	0
Link12	10609	1923	Node17	0	0	Link13	10826	1914
Node18	0	0	Link14	11139	1921	Node12	0	0
Link8	10894	1954	Node14	0	0	Link10	9979	1929

 * Table R5. CONTINUITY CHECK FOR SURFACE WATER *
 * Any continuity error can be fixed by lowering the *
 * wet and transition time step. The transition time *
 * should not be much greater than the wet time step. *

	cubic feet	Inches over Total Basin
Total Precipitation (Rain plus Snow)	3.349808E+07	2.200
Total Infiltration	2.750636E+07	1.806
Total Evaporation	1.522640E+06	0.100
Surface Runoff from Watersheds	4.467598E+06	0.293
Total Water remaining in Surface Storage	0.000000E+00	0.000
Infiltration over the Pervious Area...	2.750636E+07	1.825

Infiltration + Evaporation +		
Surface Runoff + Snow removal +		
Water remaining in Surface Storage +		
Water remaining in Snow Cover.....	3.349660E+07	2.200
Total Precipitation + Initial Storage.	3.349808E+07	2.200

The error in continuity is calculated as

 * Precipitation + Initial Snow Cover *
 * - Infiltration - *
 *Evaporation - Snow removal - *
 *Surface Runoff from Watersheds - *
 *Water in Surface Storage - *
 *Water remaining in Snow Cover *

 * Precipitation + Initial Snow Cover *

 Percent Continuity Error..... 0.0044

 * Table R6. Continuity Check for Channel/Pipes *
 * You should have zero continuity error *
 * if you are not using runoff hydraulics *

	cubic feet	Inches over Total Basin
Initial Channel/Pipe Storage.....	0.000000E+00	0.000
Final Channel/Pipe Storage.....	1.023139E+03	0.000
Surface Runoff from Watersheds.....	4.467598E+06	0.293
Groundwater Subsurface Inflow or Diversion..	0.000000E+00	0.000
Evaporation Loss from Channels.....	2.634954E+03	0.000
Groundwater Flow Diverted Out of Network...	0.000000E+00	0.000
Channel/Pipe/Inlet Outflow.....	8.143758E+06	0.535
Initial Storage + Inflow.....	4.467598E+06	0.293
Final Storage + Outflow + Diverted GW.....	8.147416E+06	0.535

 * Final Storage + Outflow + Evaporation - *
 * Watershed Runoff - Groundwater Inflow - *
 * Initial Channel/Pipe Storage *

 * Final Storage + Outflow + Evaporation *

 Percent Continuity Error..... 45.1655

Table R9. Summary Statistics for Subcatchments #
#####

Note: Total Runoff Depth includes pervious & impervious areas.
Pervious and Impervious Runoff Depth is only the runoff from those two areas.
For catchments receiving redirected flow, this flow will only be shown if the flow is not directed directly to the outlet. Flow that is getting redirected is also listed with the original subcatchment.

Subcatchment.....	Node1#1	Node1#2	Node6#1	Node6#2	Node6#3	Node8#1
Area (acres).....	106.40000	54.60000	45.10000	148.20000	83.90000	109.90000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704

Pervious Area

Total Runoff Depth (in)	0.43439	0.46914	0.43439	0.46914	0.43439	0.54376
Peak Runoff Rate (cfs).	7.65394	5.46620	3.40983	11.32749	5.87187	12.69927

Total Impervious Area

Total Runoff Depth (in)	0.00439	0.00474	0.00439	0.00474	0.00439	0.00549
Peak Runoff Rate (cfs).	0.07731	0.05521	0.03444	0.11442	0.05931	0.12828

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area

Total Runoff Depth (in)	0.43878	0.47388	0.43878	0.47388	0.43878	0.54926
Peak Runoff Rate (cfs).	7.73125	5.52142	3.44427	11.44191	5.93118	12.82755

Rational Formula

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment.....	Node8#2	Node7#1	Node7#2	Node9#1	Node9#2	Node10#1
Area (acres).....	148.10000	107.30000	36.20000	72.50000	157.90000	89.80000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704

Pervious Area

Total Runoff Depth (in)	0.25817	0.40127	0.40127	0.31109	0.36971	0.31109
Peak Runoff Rate (cfs).	4.81363	5.40664	2.51453	2.66293	7.85619	3.07398

Total Impervious Area

Total Runoff Depth (in)	0.00261	0.00405	0.00405	0.00314	0.00373	0.00314
Peak Runoff Rate (cfs).	0.04862	0.05461	0.02540	0.02690	0.07936	0.03105

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	0.26078	0.40532	0.40532	0.31424	0.37344	0.31424
Peak Runoff Rate (cfs).	4.86225	5.46126	2.53993	2.68983	7.93554	3.10503
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node10#2	Node11#1	Node15#1	Node15#2	Node16#1	Node16#2
Area (acres).....	145.50000	155.60000	288.40000	78.80000	222.30000	212.50000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704
Pervious Area						

Total Runoff Depth (in)	0.09811	0.40127	0.28394	0.16824	0.13078	0.14891
Peak Runoff Rate (cfs).	1.25897	7.92330	7.31888	1.17036	2.44374	2.67772
Total Impervious Area						

Total Runoff Depth (in)	0.00099	0.00405	0.00287	0.00170	0.00132	0.00150
Peak Runoff Rate (cfs).	0.01272	0.08003	0.07393	0.01182	0.02468	0.02705
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	0.09910	0.40532	0.28681	0.16994	0.13210	0.15041
Peak Runoff Rate (cfs).	1.27169	8.00333	7.39281	1.18218	2.46842	2.70477
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node17#1	Node17#2	Node18#1	Node19#1	Node12#1	Node12#2
Area (acres).....	284.60000	180.70000	151.50000	125.00000	303.70000	164.30000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704
Pervious Area						

Total Runoff Depth (in)	0.11386	0.08354	0.21064	0.31109	0.50557	0.40127
Peak Runoff Rate (cfs).	2.72465	1.36791	2.92230	5.23303	20.33213	8.59032
Total Impervious Area						

Total Runoff Depth (in)	0.00115	0.00084	0.00213	0.00314	0.00511	0.00405

Peak Runoff Rate (cfs).	0.02752	0.01382	0.02952	0.05286	0.20538	0.08677
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	0.11501	0.08438	0.21277	0.31424	0.51068	0.40532
Peak Runoff Rate (cfs).	2.75218	1.38173	2.95181	5.28589	20.53751	8.67709
Rational Formula						

Pervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....						
Area (acres).....	Node14#1 126.10000	Node14#2 96.30000	Node13#1 37.30000	Node20#1 266.90000	Node20#2 195.20000	
Percent Impervious.....	1.00000	1.00000	1.00000	1.00000	1.00000	
Total Rainfall (in)...	2.20000	2.20000	2.20000	2.20000	2.20000	
Max Intensity (in/hr)...	1.65704	1.65704	1.65704	1.65704	1.65704	
Pervious Area						

Total Runoff Depth (in)	0.33967	0.31109	0.33967	0.18881	0.25817	
Peak Runoff Rate (cfs).	5.44529	3.49272	1.92634	4.21309	4.78409	
Total Impervious Area						

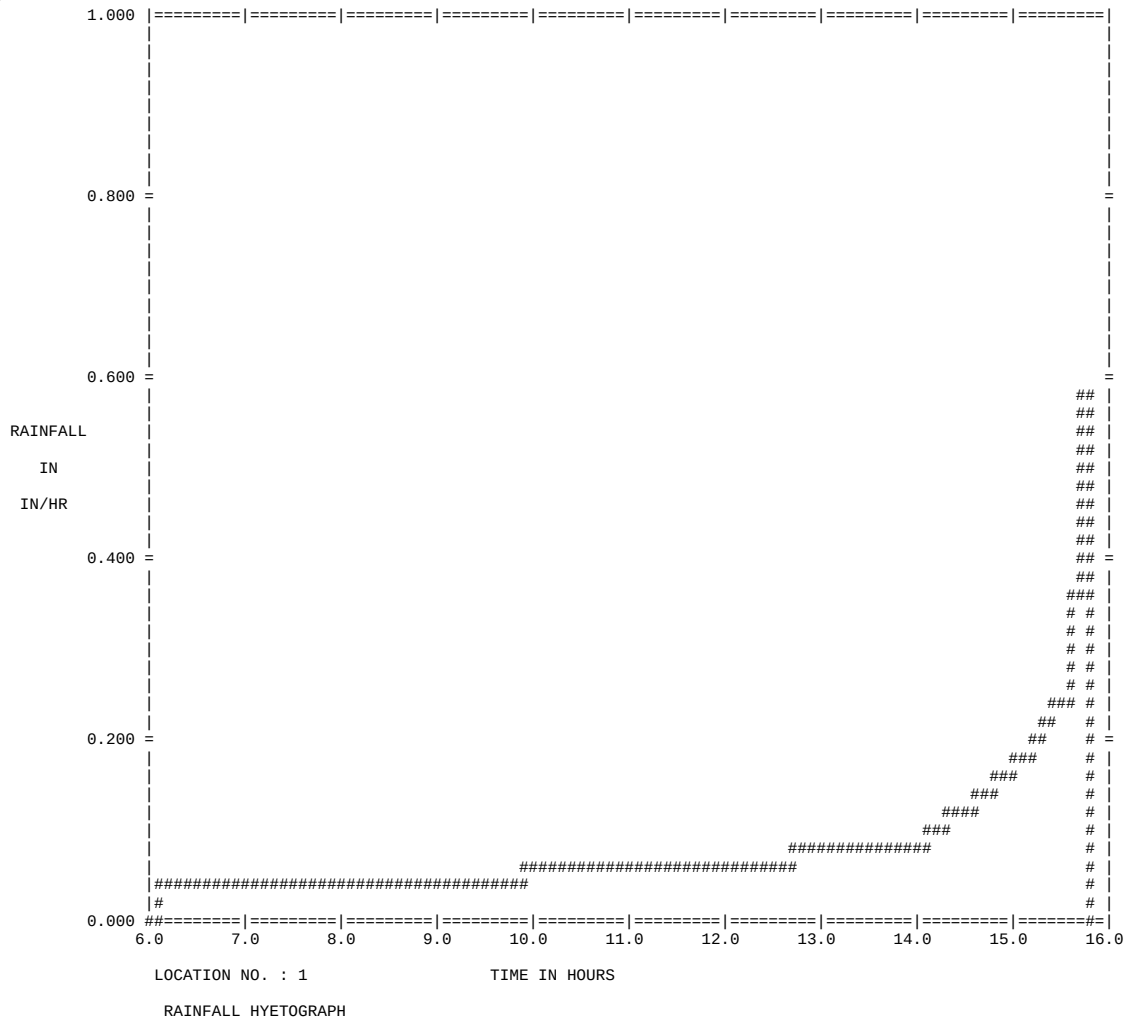
Total Runoff Depth (in)	0.00343	0.00314	0.00343	0.00191	0.00261	
Peak Runoff Rate (cfs).	0.05500	0.03528	0.01946	0.04256	0.04832	
Impervious Area with depression storage						

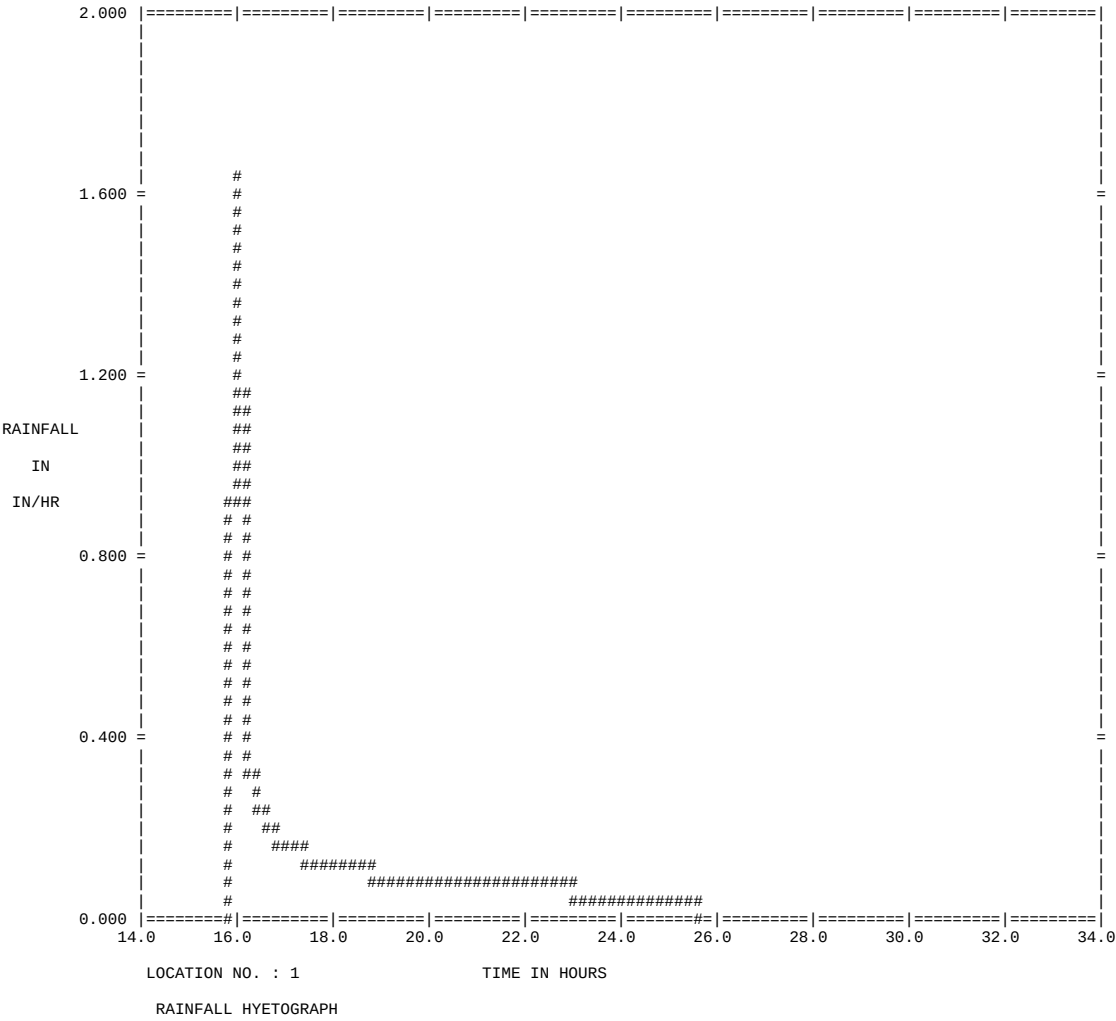
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious Area without depression storage						

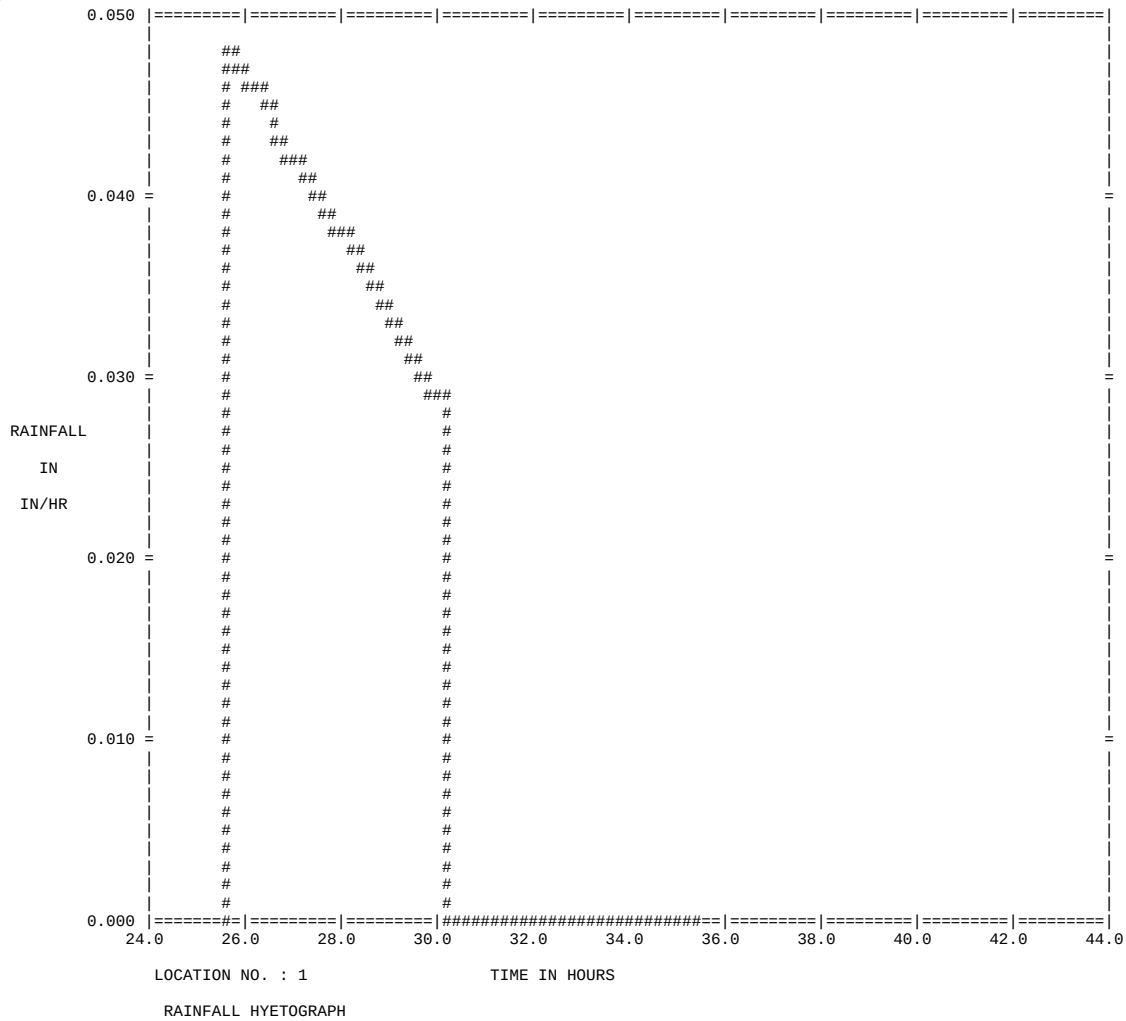
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	
Total Area						

Total Runoff Depth (in)	0.34310	0.31424	0.34310	0.19072	0.26078	
Peak Runoff Rate (cfs).	5.50029	3.52800	1.94580	4.25564	4.83242	
Rational Formula						

Pervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	
Imp. Intensity (in/hr)...	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	







RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: 1

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: FLOW SUM

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: INFILTRA

Channel/Inlet			Channel/Inlet			Channel/Inlet			Channel/Inlet			Channel/Inlet			Channel/Inlet			Channel/Inlet			Channel/Inlet		
Link1			Link2			Link3			Link4			Link5			Link6			Link7					
Date	Time	Flow	Date	Time	Flow	Date	Time	Flow	Date	Time	Flow	Date	Time	Flow	Date	Time	Flow	Date	Time	Flow	Date	Time	Flow
Mo/Da/Yr	Hr:Min	Cfs	Mo/Da/Yr	Hr:Min	Cfs	Mo/Da/Yr	Hr:Min	Cfs	Mo/Da/Yr	Hr:Min	Cfs	Mo/Da/Yr	Hr:Min	Cfs	Mo/Da/Yr	Hr:Min	Cfs	Mo/Da/Yr	Hr:Min	Cfs	Mo/Da/Yr	Hr:Min	Cfs
5	16	2017	6	1	0.0000	5	16	2017	15	18	0.0000	5	16	2017	15	19	0.0000	5	16	2017	15	20	0.0000
5	16	2017	15	18	0.0000	5	16	2017	15	19	0.0000	5	16	2017	15	20	0.0000	5	16	2017	15	21	0.0000
5	16	2017	15	19	0.0000	5	16	2017	15	20	0.0000	5	16	2017	15	21	0.0000	5	16	2017	15	22	0.0000
5	16	2017	15	20	0.0000	5	16	2017	15	21	0.0000	5	16	2017	15	22	0.0000	5	16	2017	15	23	0.0000
5	16	2017	15	21	0.0000	5	16	2017	15	22	0.0000	5	16	2017	15	23	0.0000	5	16	2017	15	24	0.0000
5	16	2017	15	22	0.0000	5	16	2017	15	23	0.0000	5	16	2017	15	24	0.0000	5	16	2017	15	25	0.0000
5	16	2017	15	23	0.0000	5	16	2017	15	24	0.0000	5	16	2017	15	25	0.0000	5	16	2017	15	26	0.0000
5	16	2017	15	24	0.0000	5	16	2017	15	25	0.0000	5	16	2017	15	26	0.0000	5	16	2017	15	27	0.0000
5	16	2017	15	25	0.0000	5	16	2017	15	26	0.0000	5	16	2017	15	27	0.0000	5	16	2017	15	28	0.0000
5	16	2017	15	26	0.0000	5	16	2017	15	27	0.0000	5	16	2017	15	28	0.0000	5	16	2017	15	29	0.0000
5	16	2017	15	27	0.0000	5	16	2017	15	28	0.0000	5	16	2017	15	29	0.0000	5	16	2017	15	30	0.0000
5	16	2017	15	28	0.0000	5	16	2017	15	29	0.0000	5	16	2017	15	30	0.0000	5	16	2017	15	31	0.0000
5	16	2017	15	29	0.0000	5	16	2017	15	30	0.0000	5	16	2017	15	31	0.0000	5	16	2017	15	32	0.0000
5	16	2017	15	30	0.0000	5	16	2017	15	31	0.0000	5	16	2017	15	32	0.0000	5	16	2017	15	33	0.0000
5	16	2017	15	31	0.0000	5	16	2017	15	32	0.0000	5	16	2017	15	33	0.0000	5	16	2017	15	34	0.0000
5	16	2017	15	32	0.0000	5	16	2017	15	33	0.0000	5	16	2017	15	34	0.0000	5	16	2017	15	35	0.0000
5	16	2017	15	33	0.0000	5	16	2017	15	34	0.0000	5	16	2017	15	35	0.0000	5	16	2017	15	36	0.0002
5	16	2017	15	34	0.0000	5	16	2017	15	35	0.0000	5	16	2017	15	36	0.0002	5	16	2017	15	37	0.0017
5	16	2017	15	35	0.0000	5	16	2017	15	36	0.0000	5	16	2017	15	37</							

5	16	2017	16	22	12.9635	12.9831	33.7165	28.1343	17.2004	15.8352	51.6826	50.7474	60.9281
5	16	2017	16	23	12.9489	12.9743	33.7412	28.7624	17.1892	16.0175	52.5314	51.6985	61.9555
5	16	2017	16	24	12.9376	12.9642	33.7676	29.3264	17.1838	16.1748	53.2923	52.5496	62.8842
5	16	2017	16	25	12.9039	12.9501	33.7561	29.8304	17.1411	16.3080	53.9554	53.3048	63.6959
5	16	2017	16	26	12.8481	12.9264	33.7012	30.2755	17.0622	16.4152	54.5198	53.9618	64.3883
5	16	2017	16	27	12.7962	12.8932	33.6404	30.6648	16.9902	16.4979	55.0050	54.5266	64.9900
5	16	2017	16	28	12.7479	12.8547	33.5779	31.0037	16.9250	16.5601	55.4207	55.0114	65.5131
5	16	2017	16	29	12.7032	12.8137	33.5164	31.2972	16.8662	16.6054	55.7753	55.4262	65.9676
5	16	2017	16	30	12.6619	12.7721	33.4577	31.5506	16.8136	16.6370	56.0772	55.7801	66.3626
5	16	2017	16	31	12.5976	12.7270	33.3604	31.7660	16.7220	16.6545	56.3126	56.0739	66.6752
5	16	2017	16	32	12.5104	12.6724	33.2189	31.9429	16.5925	16.6541	56.4774	56.3014	66.8996
5	16	2017	16	33	12.4275	12.6083	33.0721	32.0827	16.4709	16.6371	56.5899	56.4658	67.0628
5	16	2017	16	34	12.3485	12.5390	32.9243	32.1891	16.3568	16.6064	56.6566	56.5772	67.1744
5	16	2017	16	35	12.2733	12.4674	32.7780	32.2660	16.2498	16.5648	56.6843	56.6430	67.2422
5	16	2017	16	36	12.2020	12.3954	32.6353	32.3170	16.1497	16.5149	56.6791	56.6700	67.2727
5	16	2017	16	37	12.1173	12.3216	32.4700	32.3441	16.0272	16.4566	56.6329	56.6594	67.2521
5	16	2017	16	38	12.0196	12.2426	32.2789	32.3472	15.8829	16.3883	56.5440	56.6086	67.1776
5	16	2017	16	39	11.9259	12.1585	32.0871	32.3276	15.7464	16.3102	56.4242	56.5196	67.0670
5	16	2017	16	40	11.8363	12.0723	31.8974	32.2880	15.6173	16.2249	56.2784	56.3996	66.9270
5	16	2017	16	41	11.7505	11.9858	31.7115	32.2310	15.4952	16.1343	56.1115	56.2538	66.7631
5	16	2017	16	42	11.6684	11.9003	31.5306	32.1594	15.3800	16.0401	55.9276	56.0871	66.5799
5	16	2017	16	43	11.5831	11.8155	31.3445	32.0747	15.2595	15.9429	55.7249	55.9016	66.3735
5	16	2017	16	44	11.4946	11.7303	31.1520	31.9779	15.1339	15.8425	55.5042	55.6976	66.1441
5	16	2017	16	45	11.4099	11.6448	30.9633	31.8703	15.0149	15.7393	55.2712	55.4775	65.9004
5	16	2017	16	46	11.3287	11.5603	30.7795	31.7537	14.9024	15.6347	55.0290	55.2452	65.6462
5	16	2017	16	47	11.2509	11.4775	30.6012	31.6297	14.7960	15.5296	54.7804	55.0038	65.3845
5	16	2017	16	48	11.1765	11.3969	30.4289	31.4999	14.6955	15.4250	54.5276	54.7560	65.1180
5	16	2017	16	49	11.0984	11.3178	30.2516	31.3651	14.5885	15.3207	54.2672	54.5021	64.8408
5	16	2017	16	50	11.0166	11.2386	30.0678	31.2252	14.4751	15.2159	53.9982	54.2408	64.5513
5	16	2017	16	51	10.9382	11.1593	29.8878	31.0806	14.3677	15.1106	53.7253	53.9729	64.2570
5	16	2017	16	52	10.8630	11.0810	29.7123	30.9324	14.2660	15.0056	53.4504	53.7010	63.9604
5	16	2017	16	53	10.7910	11.0042	29.5421	30.7816	14.1697	14.9017	53.1751	53.4271	63.6632
5	16	2017	16	54	10.7220	10.9295	29.3774	30.6291	14.0787	14.7993	52.9008	53.1527	63.3673
5	16	2017	16	55	10.6488	10.8560	29.2072	30.4751	13.9802	14.6982	52.6232	52.8775	63.0655
5	16	2017	16	56	10.5716	10.7822	29.0297	30.3191	13.8745	14.5972	52.3406	52.5990	62.7555
5	16	2017	16	57	10.4975	10.7079	28.8556	30.1611	13.7742	14.4961	52.0571	52.3176	62.4443
5	16	2017	16	58	10.4264	10.6343	28.6855	30.0017	13.6792	14.3957	51.7741	52.0352	62.1336
5	16	2017	16	59	10.3581	10.5621	28.5203	29.8417	13.5891	14.2966	51.4929	51.7532	61.8249
5	16	2017	17	0	10.2927	10.4916	28.3602	29.6816	13.5039	14.1992	51.2143	51.4729	61.5195
5	16	2017	17	1	10.2228	10.4220	28.1938	29.5214	13.4104	14.1030	50.9338	51.1934	61.2097
5	16	2017	17	2	10.1485	10.3519	28.0197	29.3604	13.3090	14.0069	50.6492	50.9120	60.8929
5	16	2017	17	3	10.0771	10.2811	27.8485	29.1983	13.2126	13.9107	50.3646	50.6286	60.5758
5	16	2017	17	4	10.0085	10.2107	27.6811	29.0357	13.1212	13.8149	50.0811	50.3451	60.2600
5	16	2017	17	5	9.9426	10.1414	27.5180	28.8731	13.0345	13.7203	49.7998	50.0626	59.9469
5	16	2017	17	6	9.8794	10.0736	27.3597	28.7110	12.9523	13.6272	49.5216	49.7822	59.6375
5	16	2017	17	7	9.8137	10.0069	27.1985	28.5494	12.8654	13.5353	49.2432	49.5035	59.3266
5	16	2017	17	8	9.7456	9.9403	27.0332	28.3880	12.7740	13.4440	48.9636	49.2249	59.0125
5	16	2017	17	9	9.6801	9.8738	26.8713	28.2266	12.6873	13.3532	48.6856	48.9464	58.7002
5	16	2017	17	10	9.6172	9.8081	26.7134	28.0656	12.6049	13.2634	48.4101	48.6694	58.3909
5	16	2017	17	11	9.5568	9.7437	26.5599	27.9056	12.5267	13.1750	48.1379	48.3948	58.0855
5	16	2017	17	12	9.4989	9.6809	26.4111	27.7468	12.4526	13.0884	47.8697	48.1235	57.7849
5	16	2017	17	13	9.4405	9.6196	26.2628	27.5894	12.3774	13.0034	47.6040	47.8555	57.4864
5	16	2017	17	14	9.3817	9.5592	26.1143	27.4333	12.3013	12.9198	47.3403	47.5900	57.1894
5	16	2017	17	15	9.3253	9.4997	25.9698	27.2786	12.2291	12.8376	47.0803	47.3273	56.8965
5	16	2017	17	16	9.2711	9.4416	25.8294	27.1255	12.1606	12.7570	46.8245	47.0681	56.6086
5	16	2017	17	17	9.2191	9.3850	25.6935	26.9743	12.0957	12.6783	46.5735	46.8132	56.3262
5	16	2017	17	18	9.1692	9.3301	25.5619	26.8253	12.0342	12.6017	46.3276	46.5629	56.0499
5	16	2017	17	19	9.1186	9.2766	25.4305	26.6785	11.9711	12.5270	46.0851	46.3171	55.7767
5	16	2017	17	20	9.0673	9.2240	25.2986	26.5337	11.9063	12.4538	45.8452	46.0746	55.5056
5	16	2017	17	21	9.0180	9.1721	25.1701	26.3906	11.8449	12.3820	45.6095	45.8356	55.2392
5	16	2017	17	22	8.9708	9.1213	25.0454	26.2497	11.7868	12.3118	45.3783	45.6006	54.9782
5	16	2017	17	23	8.9255	9.0719	24.9246	26.1109	11.7317	12.2434	45.1520	45.3700	54.7229
5	16	2017	17	24	8.8820	9.0241	24.8078	25.9746	11.6797	12.1770	44.9309	45.1444	54.4737
5	16	2017	17	25	8.8376	8.9774	24.6906	25.8406	11.6255	12.1124	44.7129	44.9231	54.2275
5	16	2017	17	26	8.7923	8.9313	24.5724	25.7086	11.5691	12.0490	44.4974	44.7051	53.9831
5	16	2017	17	27	8.7487	8.8857	24.4572	25.5785	11.5158	11.9867	44.2857	44.4903	53.7431
5	16	2017	17	28	8.7070	8.8410	24.3453	25.4503	11.4653	11.9258	44.0782	44.2792	53.5081
5	16	2017	17	29	8.6670	8.7975	24.2368	25.3244	11.4177	11.8665	43.8752	44.0723	53.2784
5	16	2017	17	30	8.6287	8.7553	24.1320	25.2007	11.3726	11.8088	43.6769	43.8698	53.0542
5	16	2017	17	31	8.5892	8.7140	24.0263	25.0792	11.3250	11.7527	43.4812	43.6712	52.8324
5	16	2017	17	32	8.5485	8.6732	23.9191	24.9595	11.2749	11.6975	43.2875	43.4754	52.6119
5	16	2017	17	33	8.5095	8.6326	23.8145	24.8415	11.2275	11.6431	43.0970	43.2823	52.3951
5	16	2017	17	34	8.4721	8.5928	23.7128	24.7252	11.1827	11.5898	42.9101	43.0923	52.1827
5	16	2017	17	35	8.4363	8.5540	23.6143	24.6109	11.1404	11.5378	42.7271	42.9059	51.9749
5	16	2017	17	36	8.4020	8.5162	23.5190	24.4986	11.1005	11.4872	42.5483	42.7233	51.7721
5	16	2017	17	37	8.3663	8.4793	23.4225	24.3882	11.0577	11.4378	42.3715	42.5441	51.5709
5	16	2017	17	38	8.3292	8.4425	23.3240	24.2794	11.0121	11.3891	42.1959	42.3671	51.3702
5	16	2017	17	39	8.2937	8.4060	23.2279	24.1719	10.9690	11.3410	42.0230	42.1921	51.1727
5	16	2017	17	40	8.2597	8.3700	23.1344	24.0659	10.9284	11.2937	41.8532	42.0197	50.9788

5	16	2017	17	41	8.2271	8.3347	23.0437	23.9616	10.8900	11.2474	41.6866	41.8502	50.7890
5	16	2017	17	42	8.1959	8.3005	22.9560	23.8590	10.8539	11.2022	41.5236	41.6841	50.6034
5	16	2017	17	43	8.1631	8.2669	22.8666	23.7581	10.8145	11.1580	41.3621	41.5207	50.4188
5	16	2017	17	44	8.1289	8.2334	22.7751	23.6584	10.7721	11.1142	41.2012	41.3589	50.2341
5	16	2017	17	45	8.0960	8.1999	22.6855	23.5598	10.7321	11.0708	41.0425	41.1985	50.0519
5	16	2017	17	46	8.0646	8.1668	22.5984	23.4624	10.6944	11.0280	40.8862	41.0402	49.8727
5	16	2017	17	47	8.0345	8.1344	22.5138	23.3663	10.6588	10.9860	40.7327	40.8843	49.6969
5	16	2017	17	48	8.0056	8.1029	22.4319	23.2718	10.6253	10.9449	40.5823	40.7311	49.5249
5	16	2017	17	49	7.9751	8.0719	22.3481	23.1786	10.5884	10.9046	40.4328	40.5802	49.3532
5	16	2017	17	50	7.9430	8.0408	22.2619	23.0863	10.5482	10.8645	40.2834	40.4304	49.1808
5	16	2017	17	51	7.9121	8.0097	22.1774	22.9950	10.5103	10.8246	40.1356	40.2815	49.0104
5	16	2017	17	52	7.8826	7.9788	22.0951	22.9045	10.4745	10.7851	39.9899	40.1341	48.8425
5	16	2017	17	53	7.8543	7.9486	22.0152	22.8152	10.4408	10.7463	39.8465	39.9887	48.6774
5	16	2017	17	54	7.8273	7.9190	21.9378	22.7271	10.4091	10.7082	39.7057	39.8457	48.5156
5	16	2017	17	55	7.7984	7.8900	21.8582	22.6401	10.3738	10.6706	39.5654	39.7043	48.3537
5	16	2017	17	56	7.7678	7.8607	21.7759	22.5538	10.3351	10.6332	39.4247	39.5637	48.1905
5	16	2017	17	57	7.7385	7.8314	21.6953	22.4682	10.2985	10.5958	39.2853	39.4235	48.0289
5	16	2017	17	58	7.7103	7.8022	21.6166	22.3833	10.2641	10.5587	39.1475	39.2845	47.8693
5	16	2017	17	59	7.6834	7.7735	21.5401	22.2992	10.2316	10.5221	39.0117	39.1471	47.7121
5	16	2017	18	0	7.6576	7.7454	21.4660	22.2162	10.2010	10.4860	38.8781	39.0115	47.5578
5	16	2017	18	1	7.6299	7.7178	21.3895	22.1340	10.1667	10.4505	38.7446	38.8774	47.4029
5	16	2017	18	2	7.6004	7.6899	21.3101	22.0524	10.1288	10.4149	38.6104	38.7435	47.2464
5	16	2017	18	3	7.5720	7.6618	21.2322	21.9712	10.0930	10.3792	38.4771	38.6098	47.0909
5	16	2017	18	4	7.5449	7.6338	21.1561	21.8905	10.0593	10.3437	38.3450	38.4768	46.9371
5	16	2017	18	5	7.5188	7.6062	21.0821	21.8105	10.0275	10.3085	38.2146	38.3451	46.7855
5	16	2017	18	6	7.4939	7.5792	21.0103	21.7314	9.9975	10.2739	38.0862	38.2150	46.6364
5	16	2017	18	7	7.4676	7.5526	20.9369	21.6530	9.9648	10.2397	37.9579	38.0862	46.4870
5	16	2017	18	8	7.4399	7.5259	20.8614	21.5751	9.9293	10.2055	37.8293	37.9577	46.3365
5	16	2017	18	9	7.4133	7.4991	20.7874	21.4976	9.8959	10.1713	37.7018	37.8295	46.1872
5	16	2017	18	10	7.3878	7.4726	20.7153	21.4207	9.8643	10.1374	37.5755	37.7023	46.0397
5	16	2017	18	11	7.3634	7.4465	20.6452	21.3444	9.8346	10.1039	37.4510	37.5763	45.8944
5	16	2017	18	12	7.3400	7.4210	20.5773	21.2690	9.8066	10.0710	37.3283	37.4520	45.7516
5	16	2017	18	13	7.3157	7.3960	20.5085	21.1944	9.7767	10.0385	37.2064	37.3291	45.6092
5	16	2017	18	14	7.2906	7.3711	20.4385	21.1204	9.7451	10.0063	37.0846	37.2070	45.4666
5	16	2017	18	15	7.2664	7.3463	20.3701	21.0469	9.7152	9.9743	36.9642	37.0857	45.3255
5	16	2017	18	16	7.2433	7.3218	20.3036	20.9742	9.6870	9.9427	36.8454	36.9655	45.1866
5	16	2017	18	17	7.2211	7.2978	20.2390	20.9023	9.6606	9.9116	36.7285	36.8470	45.0500
5	16	2017	18	18	7.1999	7.2745	20.1765	20.8313	9.6357	9.8811	36.6137	36.7303	44.9161
5	16	2017	18	19	7.1776	7.2516	20.1130	20.7612	9.6087	9.8512	36.4996	36.6151	44.7826
5	16	2017	18	20	7.1544	7.2288	20.0482	20.6918	9.5797	9.8216	36.3858	36.5008	44.6490
5	16	2017	18	21	7.1322	7.2060	19.9848	20.6230	9.5525	9.7921	36.2733	36.3873	44.5169
5	16	2017	18	22	7.1108	7.1835	19.9231	20.5549	9.5268	9.7631	36.1625	36.2751	44.3870
5	16	2017	18	23	7.0904	7.1614	19.8633	20.4876	9.5027	9.7345	36.0534	36.1645	44.2593
5	16	2017	18	24	7.0709	7.1400	19.8053	20.4213	9.4800	9.7065	35.9463	36.0556	44.1342
5	16	2017	18	25	7.0503	7.1189	19.7462	20.3557	9.4551	9.6791	35.8400	35.9482	44.0094
5	16	2017	18	26	7.0286	7.0978	19.6856	20.2909	9.4281	9.6518	35.7337	35.8415	43.8842
5	16	2017	18	27	7.0078	7.0767	19.6263	20.2266	9.4026	9.6247	35.6286	35.7356	43.7606
5	16	2017	18	28	6.9879	7.0558	19.5685	20.1629	9.3787	9.5979	35.5250	35.6308	43.6388
5	16	2017	18	29	6.9689	7.0353	19.5125	20.1000	9.3563	9.5716	35.4230	35.5273	43.5191
5	16	2017	18	30	6.9507	7.0153	19.4581	20.0379	9.3352	9.5457	35.3229	35.4255	43.4017
5	16	2017	18	31	6.9313	6.9957	19.4025	19.9766	9.3118	9.5203	35.2232	35.3250	43.2845
5	16	2017	18	32	6.9108	6.9759	19.3452	19.9159	9.2861	9.4950	35.1235	35.2251	43.1667
5	16	2017	18	33	6.8911	6.9561	19.2892	19.8556	9.2619	9.4698	35.0247	35.1256	43.0501
5	16	2017	18	34	6.8723	6.9365	19.2345	19.7959	9.2392	9.4448	34.9273	35.0271	42.9352
5	16	2017	18	35	6.8543	6.9172	19.1814	19.7368	9.2179	9.4202	34.8312	34.9298	42.8221
5	16	2017	18	36	6.8370	6.8984	19.1299	19.6784	9.1979	9.3960	34.7368	34.8339	42.7112
5	16	2017	18	37	6.8186	6.8798	19.0770	19.6207	9.1754	9.3722	34.6427	34.7391	42.6002
5	16	2017	18	38	6.7989	6.8611	19.0223	19.5635	9.1506	9.3484	34.5483	34.6447	42.4883
5	16	2017	18	39	6.7801	6.8423	18.9687	19.5066	9.1273	9.3247	34.4547	34.5506	42.3774
5	16	2017	18	40	6.7621	6.8236	18.9165	19.4502	9.1054	9.3010	34.3621	34.4572	42.2679
5	16	2017	18	41	6.7448	6.8052	18.8656	19.3943	9.0848	9.2777	34.2708	34.3649	42.1602
5	16	2017	18	42	6.7283	6.7872	18.8163	19.3390	9.0655	9.2547	34.1810	34.2737	42.0543
5	16	2017	18	43	6.7105	6.7694	18.7655	19.2843	9.0436	9.2321	34.0912	34.1835	41.9481
5	16	2017	18	44	6.6915	6.7515	18.7128	19.2300	9.0194	9.2094	34.0010	34.0934	41.8407
5	16	2017	18	45	6.6733	6.7334	18.6611	19.1759	8.9965	9.1866	33.9114	34.0035	41.7342
5	16	2017	18	46	6.6558	6.7154	18.6106	19.1222	8.9751	9.1639	33.8226	33.9141	41.6290
5	16	2017	18	47	6.6391	6.6977	18.5614	19.0688	8.9549	9.1415	33.7350	33.8255	41.5252
5	16	2017	18	48	6.6231	6.6803	18.5138	19.0161	8.9360	9.1194	33.6486	33.7380	41.4231
5	16	2017	18	49	6.6058	6.6631	18.4645	18.9638	8.9145	9.0975	33.5621	33.6513	41.3204
5	16	2017	18	50	6.5872	6.6457	18.4132	18.9117	8.8905	9.0755	33.4750	33.5645	41.2165
5	16	2017	18	51	6.5693	6.6282	18.3628	18.8598	8.8679	9.0535	33.3883	33.4777	41.1132
5	16	2017	18	52	6.5522	6.6106	18.3136	18.8082	8.8466	9.0314	33.3024	33.3913	41.0109
5	16	2017	18	53	6.5359	6.5933	18.2657	18.7569	8.8266	9.0095	33.2174	33.3055	40.9099
5	16	2017	18	54	6.5202	6.5764	18.2192	18.7060	8.8079	8.9879	33.1336	33.2207	40.8105
5	16	2017	18	55	6.5032	6.5596	18.1710	18.6556	8.7865	8.9666	33.0495	33.1365	40.7104
5	16	2017	18	56	6.4849	6.5426	18.1206	18.6053	8.7625	8.9450	32.9646	33.0521	40.6088
5	16	2017	18	57	6.4673	6.5254	18.0712	18.5551	8.7399	8.9233	32.8800	32.9675	40.5076
5	16	2017	18	58	6.4504	6.5081	18.0229	18.5050	8.7187	8.9016	32.7961	32.8832	40.4074
5	16	2017	18	59	6.4342	6.4911	17.9758	18.4553	8.6987	8.8801	32.7129	32.7994	40.3083

5	16	2017	19	0	6.4188	6.4744	17.9301	18.4059	8.6800	8.8588	32.6308	32.7164	40.2107
5	16	2017	19	1	6.4019	6.4579	17.8825	18.3568	8.6585	8.8376	32.5483	32.6339	40.1121
5	16	2017	19	2	6.3837	6.4411	17.8328	18.3078	8.6344	8.8163	32.4649	32.5511	40.0120
5	16	2017	19	3	6.3662	6.4240	17.7840	18.2589	8.6117	8.7948	32.3817	32.4680	39.9121
5	16	2017	19	4	6.3495	6.4070	17.7362	18.2100	8.5904	8.7732	32.2989	32.3851	39.8131
5	16	2017	19	5	6.3334	6.3901	17.6896	18.1613	8.5702	8.7518	32.2169	32.3025	39.7151
5	16	2017	19	6	6.3180	6.3736	17.6443	18.1130	8.5513	8.7306	32.1359	32.2207	39.6184
5	16	2017	19	7	6.3012	6.3571	17.5971	18.0649	8.5297	8.7095	32.0543	32.1392	39.5207
5	16	2017	19	8	6.2830	6.3404	17.5478	18.0168	8.5053	8.6882	31.9717	32.0574	39.4212
5	16	2017	19	9	6.2655	6.3235	17.4992	17.9687	8.4824	8.6666	31.8892	31.9751	39.3220
5	16	2017	19	10	6.2488	6.3065	17.4516	17.9206	8.4608	8.6450	31.8072	31.8929	39.2234
5	16	2017	19	11	6.2327	6.2896	17.4052	17.8727	8.4404	8.6235	31.7257	31.8111	39.1259
5	16	2017	19	12	6.2172	6.2731	17.3601	17.8250	8.4212	8.6022	31.6451	31.7298	39.0295
5	16	2017	19	13	6.2004	6.2567	17.3130	17.7775	8.3993	8.5810	31.5640	31.6488	38.9319
5	16	2017	19	14	6.1821	6.2400	17.2637	17.7300	8.3746	8.5596	31.4817	31.5674	38.8326
5	16	2017	19	15	6.1646	6.2230	17.2152	17.6824	8.3513	8.5379	31.3994	31.4854	38.7334
5	16	2017	19	16	6.1477	6.2059	17.1676	17.6348	8.3294	8.5162	31.3175	31.4035	38.6347
5	16	2017	19	17	6.1316	6.1891	17.1212	17.5873	8.3087	8.4945	31.2362	31.3218	38.5370
5	16	2017	19	18	6.1160	6.1725	17.0761	17.5400	8.2891	8.4730	31.1556	31.2406	38.4404
5	16	2017	19	19	6.0991	6.1560	17.0289	17.4929	8.2668	8.4515	31.0744	31.1596	38.3425
5	16	2017	19	20	6.0807	6.1392	16.9795	17.4456	8.2417	8.4299	30.9920	31.0781	38.2428
5	16	2017	19	21	6.0630	6.1221	16.9308	17.3983	8.2180	8.4080	30.9096	30.9961	38.1431
5	16	2017	19	22	6.0460	6.1050	16.8830	17.3509	8.1957	8.3859	30.8275	30.9140	38.0439
5	16	2017	19	23	6.0297	6.0880	16.8364	17.3036	8.1745	8.3640	30.7458	30.8320	37.9456
5	16	2017	19	24	6.0140	6.0712	16.7910	17.2564	8.1546	8.3422	30.6649	30.7506	37.8483
5	16	2017	19	25	5.9968	6.0546	16.7436	17.2094	8.1318	8.3204	30.5833	30.6693	37.7497
5	16	2017	19	26	5.9782	6.0376	16.6938	17.1622	8.1063	8.2985	30.5004	30.5874	37.6491
5	16	2017	19	27	5.9604	6.0204	16.6448	17.1149	8.0821	8.2762	30.4175	30.5049	37.5486
5	16	2017	19	28	5.9432	6.0031	16.5967	17.0675	8.0593	8.2538	30.3348	30.4222	37.4485
5	16	2017	19	29	5.9266	5.9859	16.5497	17.0202	8.0377	8.2315	30.2525	30.3397	37.3492
5	16	2017	19	30	5.9107	5.9690	16.5039	16.9729	8.0174	8.2093	30.1709	30.2577	37.2509
5	16	2017	19	31	5.8934	5.9522	16.4561	16.9258	7.9941	8.1872	30.0886	30.1757	37.1512
5	16	2017	19	32	5.8745	5.9350	16.4059	16.8785	7.9681	8.1648	30.0050	30.0931	37.0495
5	16	2017	19	33	5.8564	5.9176	16.3564	16.8310	7.9434	8.1422	29.9213	30.0099	36.9477
5	16	2017	19	34	5.8390	5.9001	16.3078	16.7834	7.9201	8.1194	29.8377	29.9265	36.8464
5	16	2017	19	35	5.8222	5.8827	16.2603	16.7359	7.8980	8.0966	29.7546	29.8431	36.7458
5	16	2017	19	36	5.8061	5.8656	16.2140	16.6884	7.8771	8.0740	29.6721	29.7602	36.6462
5	16	2017	19	37	5.7884	5.8485	16.1657	16.6410	7.8534	8.0515	29.5889	29.6773	36.5452
5	16	2017	19	38	5.7693	5.8311	16.1149	16.5934	7.8268	8.0287	29.5042	29.5938	36.4421
5	16	2017	19	39	5.7509	5.8134	16.0648	16.5456	7.8016	8.0056	29.4195	29.5096	36.3389
5	16	2017	19	40	5.7332	5.7957	16.0157	16.4977	7.7777	7.9824	29.3349	29.4252	36.2361
5	16	2017	19	41	5.7162	5.7780	15.9676	16.4498	7.7551	7.9592	29.2508	29.3408	36.1340
5	16	2017	19	42	5.6998	5.7606	15.9207	16.4019	7.7338	7.9361	29.1672	29.2568	36.0328
5	16	2017	19	43	5.6818	5.7433	15.8717	16.3541	7.7095	7.9131	29.0828	29.1729	35.9303
5	16	2017	19	44	5.6624	5.7256	15.8203	16.3061	7.6823	7.8898	28.9970	29.0883	35.8255
5	16	2017	19	45	5.6438	5.7077	15.7696	16.2579	7.6566	7.8662	28.9111	29.0029	35.7207
5	16	2017	19	46	5.6257	5.6896	15.7198	16.2096	7.6322	7.8425	28.8253	28.9173	35.6162
5	16	2017	19	47	5.6084	5.6717	15.6711	16.1611	7.6091	7.8188	28.7399	28.8317	35.5124
5	16	2017	19	48	5.5917	5.6540	15.6235	16.1128	7.5872	7.7953	28.6551	28.7465	35.4096
5	16	2017	19	49	5.5735	5.6364	15.5738	16.0645	7.5623	7.7718	28.5694	28.6613	35.3053
5	16	2017	19	50	5.5538	5.6184	15.5217	16.0160	7.5346	7.7480	28.4823	28.5754	35.1987
5	16	2017	19	51	5.5347	5.6002	15.4702	15.9672	7.5083	7.7239	28.3951	28.4888	35.0921
5	16	2017	19	52	5.5164	5.5819	15.4197	15.9183	7.4833	7.6997	28.3080	28.4019	34.9858
5	16	2017	19	53	5.4988	5.5636	15.3702	15.8693	7.4597	7.6755	28.2212	28.3150	34.8802
5	16	2017	19	54	5.4817	5.5456	15.3219	15.8204	7.4372	7.6514	28.1351	28.2284	34.7755
5	16	2017	19	55	5.4632	5.5277	15.2715	15.7715	7.4118	7.6274	28.0480	28.1418	34.6693
5	16	2017	19	56	5.4432	5.5095	15.2186	15.7224	7.3835	7.6031	27.9595	28.0546	34.5609
5	16	2017	19	57	5.4238	5.4909	15.1664	15.6730	7.3566	7.5785	27.8709	27.9665	34.4524
5	16	2017	19	58	5.4052	5.4722	15.1151	15.6235	7.3311	7.5537	27.7823	27.8782	34.3442
5	16	2017	19	59	5.3872	5.4537	15.0648	15.5739	7.3069	7.5290	27.6941	27.7899	34.2366
5	16	2017	20	0	5.3699	5.4354	15.0158	15.5243	7.2839	7.5044	27.6065	27.7019	34.1300
5	16	2017	20	1	5.3510	5.4171	14.9645	15.4748	7.2579	7.4799	27.5179	27.6139	34.0218
5	16	2017	20	2	5.3306	5.3986	14.9108	15.4250	7.2291	7.4551	27.4280	27.5252	33.9114
5	16	2017	20	3	5.3109	5.3797	14.8578	15.3750	7.2016	7.4299	27.3378	27.4356	33.8009
5	16	2017	20	4	5.2919	5.3607	14.8057	15.3247	7.1756	7.4047	27.2478	27.3458	33.6907
5	16	2017	20	5	5.2736	5.3418	14.7546	15.2744	7.1508	7.3794	27.1580	27.2560	33.5811
5	16	2017	20	6	5.2560	5.3232	14.7048	15.2242	7.1273	7.3543	27.0689	27.1665	33.4725
5	16	2017	20	7	5.2376	5.3047	14.6541	15.1740	7.1024	7.3293	26.9795	27.0772	33.3634
5	16	2017	20	8	5.2186	5.2862	14.6024	15.1237	7.0763	7.3043	26.8896	26.9878	33.2534
5	16	2017	20	9	5.2003	5.2677	14.5517	15.0735	7.0514	7.2793	26.8001	26.8982	33.1440
5	16	2017	20	10	5.1826	5.2493	14.5020	15.0233	7.0278	7.2543	26.7111	26.8089	33.0354
5	16	2017	20	11	5.1655	5.2312	14.4535	14.9732	7.0054	7.2297	26.6229	26.7201	32.9279
5	16	2017	20	12	5.1490	5.2134	14.4063	14.9234	6.9841	7.2053	26.5357	26.6320	32.8218
5	16	2017	20	13	5.1327	5.1960	14.3596	14.8740	6.9630	7.1813	26.4491	26.5447	32.7165
5	16	2017	20	14	5.1165	5.1789	14.3134	14.8248	6.9421	7.1576	26.3634	26.4582	32.6122
5	16	2017	20	15	5.1009	5.1620	14.2685	14.7760	6.9223	7.1343	26.2787	26.3726	32.5093
5	16	2017	20	16	5.0859	5.1456	14.2247	14.7277	6.9035	7.1114	26.1953	26.2880	32.4079
5	16	2017	20	17	5.0714	5.1295	14.1821	14.6799	6.8857	7.0890	26.1132	26.2046	32.3083
5	16	2017	20	18	5.0574	5.1140	14.1408	14.6327	6.8687	7.0672	26.0326	26.1225	32.2106

5	16	2017	20	19	5.0435	5.0988	14.1000	14.5861	6.8518	7.0458	25.9531	26.0417	32.1142
5	16	2017	20	20	5.0297	5.0839	14.0597	14.5401	6.8350	7.0250	25.8748	25.9622	32.0191
5	16	2017	20	21	5.0163	5.0694	14.0204	14.4947	6.8189	7.0046	25.7978	25.8838	31.9257
5	16	2017	20	22	5.0035	5.0552	13.9823	14.4499	6.8038	6.9847	25.7223	25.8068	31.8342
5	16	2017	20	23	4.9911	5.0414	13.9452	14.4059	6.7894	6.9654	25.6484	25.7313	31.7446
5	16	2017	20	24	4.9792	5.0280	13.9093	14.3625	6.7758	6.9466	25.5760	25.6573	31.6570
5	16	2017	20	25	4.9673	5.0149	13.8738	14.3199	6.7621	6.9284	25.5049	25.5847	31.5708
5	16	2017	20	26	4.9555	5.0022	13.8386	14.2780	6.7482	6.9106	25.4350	25.5135	31.4860
5	16	2017	20	27	4.9440	4.9897	13.8044	14.2368	6.7351	6.8933	25.3665	25.4435	31.4029
5	16	2017	20	28	4.9330	4.9775	13.7711	14.1963	6.7227	6.8764	25.2994	25.3749	31.3216
5	16	2017	20	29	4.9224	4.9656	13.7389	14.1565	6.7109	6.8601	25.2339	25.3078	31.2422
5	16	2017	20	30	4.9122	4.9541	13.7076	14.1175	6.6998	6.8442	25.1699	25.2422	31.1647
5	16	2017	20	31	4.9020	4.9430	13.6766	14.0792	6.6885	6.8289	25.1071	25.1779	31.0886
5	16	2017	20	32	4.8917	4.9320	13.6458	14.0416	6.6770	6.8139	25.0454	25.1150	31.0137
5	16	2017	20	33	4.8818	4.9212	13.6158	14.0047	6.6660	6.7993	24.9850	25.0532	30.9405
5	16	2017	20	34	4.8723	4.9107	13.5867	13.9684	6.6557	6.7852	24.9259	24.9927	30.8689
5	16	2017	20	35	4.8632	4.9005	13.5585	13.9329	6.6460	6.7715	24.8683	24.9336	30.7991
5	16	2017	20	36	4.8544	4.8906	13.5311	13.8981	6.6369	6.7582	24.8120	24.8758	30.7309
5	16	2017	20	37	4.8455	4.8809	13.5040	13.8640	6.6274	6.7453	24.7568	24.8193	30.6640
5	16	2017	20	38	4.8366	4.8715	13.4769	13.8305	6.6176	6.7327	24.7026	24.7640	30.5982
5	16	2017	20	39	4.8280	4.8622	13.4505	13.7977	6.6084	6.7205	24.6495	24.7097	30.5338
5	16	2017	20	40	4.8197	4.8531	13.4249	13.7655	6.5997	6.7086	24.5976	24.6565	30.4709
5	16	2017	20	41	4.8118	4.8442	13.4001	13.7339	6.5915	6.6971	24.5470	24.6045	30.4095
5	16	2017	20	42	4.8042	4.8356	13.3761	13.7030	6.5839	6.6859	24.4976	24.5538	30.3497
5	16	2017	20	43	4.7965	4.8272	13.3521	13.6728	6.5758	6.6751	24.4491	24.5042	30.2909
5	16	2017	20	44	4.7886	4.8190	13.3282	13.6431	6.5674	6.6645	24.4014	24.4555	30.2330
5	16	2017	20	45	4.7811	4.8109	13.3049	13.6139	6.5595	6.6542	24.3548	24.4078	30.1763
5	16	2017	20	46	4.7738	4.8029	13.2822	13.5854	6.5520	6.6441	24.3091	24.3610	30.1209
5	16	2017	20	47	4.7669	4.7952	13.2603	13.5574	6.5451	6.6343	24.2646	24.3153	30.0669
5	16	2017	20	48	4.7603	4.7877	13.2390	13.5300	6.5386	6.6249	24.2211	24.2707	30.0143
5	16	2017	20	49	4.7535	4.7804	13.2178	13.5031	6.5316	6.6157	24.1784	24.2270	29.9625
5	16	2017	20	50	4.7465	4.7731	13.1965	13.4768	6.5242	6.6067	24.1363	24.1841	29.9114
5	16	2017	20	51	4.7398	4.7660	13.1757	13.4509	6.5173	6.5979	24.0951	24.1420	29.8614
5	16	2017	20	52	4.7335	4.7590	13.1556	13.4256	6.5109	6.5894	24.0549	24.1008	29.8125
5	16	2017	20	53	4.7274	4.7522	13.1361	13.4007	6.5048	6.5810	24.0155	24.0604	29.7648
5	16	2017	20	54	4.7215	4.7456	13.1172	13.3763	6.4992	6.5729	23.9771	24.0209	29.7183
5	16	2017	20	55	4.7155	4.7392	13.0982	13.3525	6.4931	6.5651	23.9393	23.9823	29.6725
5	16	2017	20	56	4.7093	4.7328	13.0791	13.3291	6.4865	6.5574	23.9020	23.9444	29.6271
5	16	2017	20	57	4.7033	4.7265	13.0606	13.3060	6.4804	6.5498	23.8655	23.9071	29.5828
5	16	2017	20	58	4.6976	4.7203	13.0425	13.2835	6.4747	6.5424	23.8297	23.8705	29.5394
5	16	2017	20	59	4.6922	4.7143	13.0250	13.2613	6.4694	6.5352	23.7947	23.8347	29.4970
5	16	2017	21	0	4.6870	4.7084	13.0081	13.2396	6.4644	6.5282	23.7606	23.7996	29.4557
5	16	2017	21	1	4.6816	4.7027	12.9911	13.2183	6.4590	6.5214	23.7270	23.7653	29.4149
5	16	2017	21	2	4.6760	4.6970	12.9738	13.1974	6.4530	6.5146	23.6937	23.7315	29.3745
5	16	2017	21	3	4.6707	4.6913	12.9570	13.1769	6.4475	6.5080	23.6611	23.6982	29.3348
5	16	2017	21	4	4.6655	4.6858	12.9408	13.1567	6.4424	6.5016	23.6291	23.6656	29.2961
5	16	2017	21	5	4.6607	4.6804	12.9250	13.1369	6.4376	6.4952	23.5978	23.6336	29.2582
5	16	2017	21	6	4.6560	4.6751	12.9097	13.1174	6.4332	6.4891	23.5673	23.6022	29.2212
5	16	2017	21	7	4.6511	4.6700	12.8943	13.0983	6.4283	6.4831	23.5371	23.5715	29.1847
5	16	2017	21	8	4.6460	4.6649	12.8786	13.0796	6.4228	6.4772	23.5073	23.5412	29.1484
5	16	2017	21	9	4.6411	4.6598	12.8633	13.0611	6.4178	6.4713	23.4779	23.5113	29.1127
5	16	2017	21	10	4.6365	4.6548	12.8485	13.0430	6.4131	6.4656	23.4491	23.4820	29.0778
5	16	2017	21	11	4.6321	4.6499	12.8342	13.0251	6.4087	6.4599	23.4209	23.4531	29.0437
5	16	2017	21	12	4.6279	4.6451	12.8203	13.0076	6.4047	6.4544	23.3934	23.4249	29.0104
5	16	2017	21	13	4.6234	4.6405	12.8062	12.9904	6.4002	6.4491	23.3662	23.3972	28.9774
5	16	2017	21	14	4.6187	4.6358	12.7918	12.9735	6.3951	6.4438	23.3391	23.3698	28.9446
5	16	2017	21	15	4.6142	4.6312	12.7778	12.9568	6.3904	6.4385	23.3125	23.3428	28.9123
5	16	2017	21	16	4.6099	4.6266	12.7642	12.9404	6.3861	6.4333	23.2864	23.3162	28.8806
5	16	2017	21	17	4.6059	4.6221	12.7510	12.9243	6.3820	6.4282	23.2608	23.2900	28.8496
5	16	2017	21	18	4.6020	4.6178	12.7383	12.9084	6.3784	6.4233	23.2357	23.2644	28.8194
5	16	2017	21	19	4.5979	4.6135	12.7253	12.8928	6.3741	6.4184	23.2109	23.2392	28.7894
5	16	2017	21	20	4.5935	4.6092	12.7121	12.8774	6.3693	6.4136	23.1862	23.2142	28.7594
5	16	2017	21	21	4.5893	4.6050	12.6991	12.8622	6.3649	6.4088	23.1619	23.1896	28.7298
5	16	2017	21	22	4.5854	4.6007	12.6865	12.8473	6.3608	6.4040	23.1380	23.1652	28.7009
5	16	2017	21	23	4.5816	4.5966	12.6743	12.8325	6.3570	6.3993	23.1145	23.1413	28.6725
5	16	2017	21	24	4.5780	4.5926	12.6626	12.8180	6.3536	6.3948	23.0915	23.1178	28.6448
5	16	2017	21	25	4.5742	4.5886	12.6505	12.8038	6.3496	6.3903	23.0687	23.0947	28.6172
5	16	2017	21	26	4.5701	4.5846	12.6381	12.7897	6.3450	6.3858	23.0460	23.0717	28.5896
5	16	2017	21	27	4.5662	4.5807	12.6260	12.7758	6.3407	6.3814	23.0235	23.0490	28.5624
5	16	2017	21	28	4.5624	4.5767	12.6143	12.7620	6.3368	6.3770	23.0014	23.0266	28.5357
5	16	2017	21	29	4.5589	4.5729	12.6029	12.7485	6.3333	6.3726	22.9797	23.0045	28.5095
5	16	2017	21	30	4.5556	4.5691	12.5920	12.7352	6.3300	6.3684	22.9585	22.9828	28.4839
5	16	2017	21	31	4.5519	4.5654	12.5807	12.7220	6.3261	6.3642	22.9373	22.9614	28.4583
5	16	2017	21	32	4.5480	4.5617	12.5690	12.7090	6.3217	6.3600	22.9162	22.9401	28.4326
5	16	2017	21	33	4.5443	4.5580	12.5576	12.6962	6.3176	6.3558	22.8953	22.9190	28.4073
5	16	2017	21	34	4.5408	4.5543	12.5466	12.6835	6.3138	6.3516	22.8747	22.8982	28.3824
5	16	2017	21	35	4.5375	4.5506	12.5359	12.6709	6.3104	6.3475	22.8545	22.8776	28.3580
5	16	2017	21	36	4.5343	4.5471	12.5256	12.6585	6.3073	6.3435	22.8347	22.8573	28.3341
5	16	2017	21	37	4.5308	4.5436	12.5149	12.6463	6.3035	6.3395	22.8149	22.8373	28.3103

5	16	2017	21	38	4.5271	4.5400	12.5039	12.6342	6.2992	6.3355	22.7951	22.8175	28.2862
5	16	2017	21	39	4.5235	4.5365	12.4931	12.6223	6.2952	6.3316	22.7754	22.7977	28.2625
5	16	2017	21	40	4.5202	4.5330	12.4826	12.6184	6.2915	6.3276	22.7561	22.7781	28.2391
5	16	2017	21	41	4.5170	4.5295	12.4724	12.5987	6.2882	6.3237	22.7371	22.7588	28.2161
5	16	2017	21	42	4.5139	4.5261	12.4626	12.5871	6.2851	6.3198	22.7184	22.7397	28.1937
5	16	2017	21	43	4.5106	4.5228	12.4525	12.5757	6.2814	6.3160	22.6997	22.7209	28.1711
5	16	2017	21	44	4.5070	4.5194	12.4419	12.5643	6.2772	6.3122	22.6810	22.7022	28.1484
5	16	2017	21	45	4.5036	4.5160	12.4316	12.5531	6.2732	6.3083	22.6624	22.6835	28.1259
5	16	2017	21	46	4.5003	4.5126	12.4216	12.5419	6.2696	6.3045	22.6441	22.6649	28.1038
5	16	2017	21	47	4.4972	4.5093	12.4119	12.5309	6.2664	6.3007	22.6260	22.6466	28.0820
5	16	2017	21	48	4.4943	4.5060	12.4025	12.5200	6.2634	6.2969	22.6083	22.6285	28.0607
5	16	2017	21	49	4.4911	4.5028	12.3928	12.5092	6.2597	6.2933	22.5905	22.6106	28.0393
5	16	2017	21	50	4.4876	4.4995	12.3826	12.4985	6.2555	6.2895	22.5726	22.5928	28.0176
5	16	2017	21	51	4.4842	4.4962	12.3726	12.4878	6.2516	6.2858	22.5549	22.5750	27.9961
5	16	2017	21	52	4.4811	4.4930	12.3630	12.4772	6.2480	6.2820	22.5374	22.5573	27.9750
5	16	2017	21	53	4.4781	4.4897	12.3536	12.4667	6.2448	6.2783	22.5201	22.5398	27.9542
5	16	2017	21	54	4.4752	4.4866	12.3446	12.4564	6.2418	6.2747	22.5031	22.5225	27.9337
5	16	2017	21	55	4.4721	4.4834	12.3352	12.4461	6.2382	6.2711	22.4861	22.5054	27.9132
5	16	2017	21	56	4.4686	4.4803	12.3253	12.4359	6.2340	6.2674	22.4689	22.4883	27.8924
5	16	2017	21	57	4.4654	4.4771	12.3157	12.4257	6.2301	6.2637	22.4518	22.4712	27.8717
5	16	2017	21	58	4.4623	4.4739	12.3063	12.4156	6.2266	6.2601	22.4349	22.4541	27.8514
5	16	2017	21	59	4.4593	4.4707	12.2972	12.4056	6.2233	6.2564	22.4183	22.4373	27.8313
5	16	2017	22	0	4.4566	4.4676	12.2884	12.3956	6.2203	6.2528	22.4019	22.4206	27.8116
5	16	2017	22	1	4.4535	4.4646	12.2793	12.3858	6.2167	6.2492	22.3854	22.4041	27.7918
5	16	2017	22	2	4.4501	4.4615	12.2697	12.3760	6.2125	6.2456	22.3688	22.3875	27.7716
5	16	2017	22	3	4.4468	4.4583	12.2602	12.3662	6.2086	6.2420	22.3523	22.3710	27.7516
5	16	2017	22	4	4.4438	4.4552	12.2511	12.3564	6.2051	6.2383	22.3359	22.3545	27.7318
5	16	2017	22	5	4.4409	4.4521	12.2422	12.3468	6.2018	6.2347	22.3197	22.3381	27.7124
5	16	2017	22	6	4.4381	4.4490	12.2336	12.3372	6.1988	6.2311	22.3038	22.3220	27.6933
5	16	2017	22	7	4.4351	4.4460	12.2247	12.3277	6.1952	6.2276	22.2878	22.3059	27.6740
5	16	2017	22	8	4.4317	4.4430	12.2152	12.3182	6.1910	6.2240	22.2716	22.2898	27.6543
5	16	2017	22	9	4.4285	4.4399	12.2060	12.3087	6.1871	6.2203	22.2554	22.2737	27.6348
5	16	2017	22	10	4.4255	4.4368	12.1970	12.2993	6.1835	6.2167	22.2395	22.2576	27.6155
5	16	2017	22	11	4.4226	4.4337	12.1883	12.2899	6.1802	6.2131	22.2236	22.2416	27.5965
5	16	2017	22	12	4.4199	4.4307	12.1799	12.2806	6.1772	6.2095	22.2081	22.2258	27.5778
5	16	2017	22	13	4.4168	4.4277	12.1710	12.2713	6.1735	6.2059	22.1924	22.2101	27.5589
5	16	2017	22	14	4.4135	4.4247	12.1617	12.2621	6.1693	6.2023	22.1765	22.1944	27.5396
5	16	2017	22	15	4.4103	4.4216	12.1526	12.2528	6.1653	6.1987	22.1607	22.1786	27.5204
5	16	2017	22	16	4.4073	4.4185	12.1437	12.2436	6.1617	6.1951	22.1450	22.1628	27.5015
5	16	2017	22	17	4.4044	4.4154	12.1351	12.2345	6.1584	6.1914	22.1294	22.1471	27.4828
5	16	2017	22	18	4.4017	4.4125	12.1268	12.2254	6.1553	6.1878	22.1141	22.1316	27.4644
5	16	2017	22	19	4.3987	4.4095	12.1180	12.2163	6.1516	6.1843	22.0987	22.1162	27.4457
5	16	2017	22	20	4.3953	4.4065	12.1088	12.2073	6.1473	6.1807	22.0830	22.1007	27.4267
5	16	2017	22	21	4.3921	4.4034	12.0998	12.1982	6.1433	6.1770	22.0674	22.0851	27.4078
5	16	2017	22	22	4.3891	4.4003	12.0910	12.1892	6.1396	6.1733	22.0519	22.0695	27.3891
5	16	2017	22	23	4.3862	4.3973	12.0824	12.1802	6.1363	6.1696	22.0365	22.0540	27.3706
5	16	2017	22	24	4.3835	4.3943	12.0742	12.1712	6.1332	6.1660	22.0214	22.0387	27.3524
5	16	2017	22	25	4.3805	4.3913	12.0655	12.1623	6.1295	6.1624	22.0061	22.0234	27.3340
5	16	2017	22	26	4.3771	4.3883	12.0563	12.1534	6.1251	6.1588	21.9906	22.0081	27.3152
5	16	2017	22	27	4.3739	4.3852	12.0473	12.1445	6.1210	6.1551	21.9751	21.9927	27.2964
5	16	2017	22	28	4.3709	4.3822	12.0386	12.1356	6.1173	6.1514	21.9598	21.9772	27.2778
5	16	2017	22	29	4.3680	4.3791	12.0301	12.1267	6.1139	6.1477	21.9445	21.9619	27.2595
5	16	2017	22	30	4.3653	4.3761	12.0218	12.1178	6.1107	6.1440	21.9295	21.9467	27.2414
5	16	2017	22	31	4.3623	4.3731	12.0132	12.1090	6.1069	6.1404	21.9143	21.9315	27.2231
5	16	2017	22	32	4.3589	4.3701	12.0040	12.1002	6.1025	6.1367	21.8989	21.9163	27.2044
5	16	2017	22	33	4.3557	4.3670	11.9950	12.0914	6.0984	6.1330	21.8835	21.9009	27.1857
5	16	2017	22	34	4.3526	4.3639	11.9863	12.0825	6.0946	6.1292	21.8682	21.8856	27.1672
5	16	2017	22	35	4.3497	4.3609	11.9778	12.0737	6.0911	6.1254	21.8530	21.8703	27.1489
5	16	2017	22	36	4.3470	4.3579	11.9696	12.0650	6.0879	6.1217	21.8380	21.8551	27.1309
5	16	2017	22	37	4.3439	4.3549	11.9609	12.0562	6.0841	6.1181	21.8228	21.8400	27.1126
5	16	2017	22	38	4.3405	4.3518	11.9517	12.0475	6.0796	6.1143	21.8075	21.8248	27.0939
5	16	2017	22	39	4.3373	4.3487	11.9427	12.0387	6.0754	6.1105	21.7921	21.8095	27.0752
5	16	2017	22	40	4.3342	4.3456	11.9340	12.0299	6.0715	6.1067	21.7768	21.7942	27.0567
5	16	2017	22	41	4.3313	4.3425	11.9255	12.0211	6.0680	6.1029	21.7616	21.7789	27.0384
5	16	2017	22	42	4.3285	4.3395	11.9172	12.0124	6.0647	6.0991	21.7466	21.7638	27.0204
5	16	2017	22	43	4.3254	4.3365	11.9086	12.0037	6.0608	6.0954	21.7315	21.7487	27.0020
5	16	2017	22	44	4.3220	4.3334	11.8994	11.9950	6.0562	6.0916	21.7160	21.7335	26.9833
5	16	2017	22	45	4.3187	4.3303	11.8903	11.9862	6.0520	6.0877	21.7006	21.7181	26.9646
5	16	2017	22	46	4.3156	4.3272	11.8815	11.9774	6.0480	6.0839	21.6853	21.7028	26.9460
5	16	2017	22	47	4.3127	4.3241	11.8730	11.9687	6.0444	6.0800	21.6701	21.6875	26.9277
5	16	2017	22	48	4.3099	4.3210	11.8647	11.9599	6.0411	6.0762	21.6551	21.6723	26.9096
5	16	2017	22	49	4.3067	4.3180	11.8560	11.9512	6.0371	6.0724	21.6399	21.6572	26.8912
5	16	2017	22	50	4.3033	4.3149	11.8467	11.9425	6.0324	6.0685	21.6244	21.6419	26.8723
5	16	2017	22	51	4.3000	4.3117	11.8377	11.9338	6.0281	6.0646	21.6089	21.6265	26.8536
5	16	2017	22	52	4.2968	4.3085	11.8288	11.9250	6.0241	6.0607	21.5935	21.6111	26.8349
5	16	2017	22	53	4.2939	4.3054	11.8202	11.9162	6.0204	6.0567	21.5783	21.5958	26.8164
5	16	2017	22	54	4.2910	4.3023	11.8119	11.9075	6.0170	6.0528	21.5631	21.5805	26.7982
5	16	2017	22	55	4.2879	4.2992	11.8031	11.8987	6.0130	6.0490	21.5479	21.5653	26.7797
5	16	2017	22	56	4.2844	4.2961	11.7938	11.8900	6.0082	6.0450	21.5323	21.5499	26.7608

5	16	2017	22	57	4.2810	4.2929	11.7846	11.8812	6.0038	6.0410	21.5167	21.5345	26.7418
5	16	2017	22	58	4.2779	4.2897	11.7757	11.8724	5.9997	6.0370	21.5012	21.5190	26.7230
5	16	2017	22	59	4.2748	4.2865	11.7670	11.8636	5.9960	6.0330	21.4859	21.5035	26.7044
5	16	2017	23	0	4.2720	4.2834	11.7587	11.8548	5.9925	6.0291	21.4706	21.4881	26.6861
5	16	2017	23	1	4.2688	4.2803	11.7498	11.8461	5.9883	6.0251	21.4552	21.4728	26.6674
5	16	2017	23	2	4.2652	4.2771	11.7404	11.8373	5.9835	6.0211	21.4395	21.4573	26.6483
5	16	2017	23	3	4.2618	4.2739	11.7312	11.8284	5.9791	6.0171	21.4239	21.4418	26.6292
5	16	2017	23	4	4.2586	4.2707	11.7222	11.8196	5.9749	6.0130	21.4082	21.4261	26.6102
5	16	2017	23	5	4.2556	4.2674	11.7134	11.8107	5.9711	6.0089	21.3927	21.4105	26.5915
5	16	2017	23	6	4.2527	4.2643	11.7050	11.8019	5.9675	6.0049	21.3774	21.3950	26.5729
5	16	2017	23	7	4.2494	4.2611	11.6960	11.7931	5.9633	6.0008	21.3618	21.3796	26.5541
5	16	2017	23	8	4.2458	4.2579	11.6865	11.7842	5.9584	5.9968	21.3460	21.3640	26.5348
5	16	2017	23	9	4.2424	4.2546	11.6772	11.7753	5.9538	5.9926	21.3302	21.3483	26.5155
5	16	2017	23	10	4.2391	4.2514	11.6681	11.7664	5.9496	5.9885	21.3144	21.3325	26.4963
5	16	2017	23	11	4.2360	4.2481	11.6593	11.7575	5.9457	5.9843	21.2988	21.3168	26.4774
5	16	2017	23	12	4.2331	4.2449	11.6507	11.7486	5.9420	5.9802	21.2832	21.3011	26.4586
5	16	2017	23	13	4.2298	4.2417	11.6417	11.7397	5.9377	5.9761	21.2675	21.2855	26.4396
5	16	2017	23	14	4.2262	4.2385	11.6321	11.7308	5.9327	5.9720	21.2516	21.2697	26.4200
5	16	2017	23	15	4.2227	4.2351	11.6227	11.7218	5.9281	5.9677	21.2356	21.2539	26.4005
5	16	2017	23	16	4.2194	4.2318	11.6135	11.7129	5.9238	5.9635	21.2196	21.2379	26.3812
5	16	2017	23	17	4.2162	4.2285	11.6046	11.7039	5.9198	5.9593	21.2038	21.2220	26.3620
5	16	2017	23	18	4.2132	4.2253	11.5959	11.6949	5.9161	5.9551	21.1881	21.2062	26.3430
5	16	2017	23	19	4.2099	4.2220	11.5868	11.6859	5.9117	5.9509	21.1722	21.1904	26.3237
5	16	2017	23	20	4.2062	4.2187	11.5771	11.6769	5.9066	5.9467	21.1561	21.1745	26.3040
5	16	2017	23	21	4.2027	4.2154	11.5676	11.6679	5.9019	5.9424	21.1399	21.1584	26.2842
5	16	2017	23	22	4.1994	4.2120	11.5583	11.6588	5.8975	5.9381	21.1238	21.1423	26.2646
5	16	2017	23	23	4.1962	4.2086	11.5493	11.6497	5.8934	5.9338	21.1078	21.1262	26.2452
5	16	2017	23	24	4.1931	4.2053	11.5405	11.6407	5.8896	5.9295	21.0919	21.1102	26.2260
5	16	2017	23	25	4.1897	4.2021	11.5313	11.6316	5.8852	5.9252	21.0758	21.0943	26.2064
5	16	2017	23	26	4.1860	4.1987	11.5215	11.6225	5.8800	5.9209	21.0595	21.0782	26.1864
5	16	2017	23	27	4.1825	4.1953	11.5119	11.6134	5.8752	5.9166	21.0431	21.0619	26.1664
5	16	2017	23	28	4.1791	4.1919	11.5025	11.6042	5.8707	5.9122	21.0268	21.0456	26.1465
5	16	2017	23	29	4.1758	4.1885	11.4933	11.5950	5.8666	5.9078	21.0106	21.0293	26.1269
5	16	2017	23	30	4.1727	4.1852	11.4844	11.5859	5.8627	5.9034	20.9945	21.0131	26.1074
5	16	2017	23	31	4.1693	4.1818	11.4751	11.5767	5.8581	5.8991	20.9783	20.9969	26.0876
5	16	2017	23	32	4.1655	4.1785	11.4652	11.5675	5.8529	5.8947	20.9617	20.9806	26.0673
5	16	2017	23	33	4.1619	4.1750	11.4554	11.5583	5.8480	5.8902	20.9451	20.9642	26.0471
5	16	2017	23	34	4.1585	4.1715	11.4459	11.5490	5.8435	5.8858	20.9286	20.9477	26.0269
5	16	2017	23	35	4.1552	4.1681	11.4366	11.5397	5.8392	5.8813	20.9122	20.9312	26.0069
5	16	2017	23	36	4.1521	4.1647	11.4276	11.5305	5.8353	5.8769	20.8959	20.9148	25.9872
5	16	2017	23	37	4.1486	4.1613	11.4182	11.5212	5.8306	5.8724	20.8794	20.8984	25.9671
5	16	2017	23	38	4.1447	4.1579	11.4081	11.5119	5.8253	5.8680	20.8627	20.8819	25.9466
5	16	2017	23	39	4.1411	4.1544	11.3983	11.5026	5.8203	5.8634	20.8459	20.8652	25.9261
5	16	2017	23	40	4.1376	4.1509	11.3887	11.4932	5.8157	5.8589	20.8291	20.8485	25.9056
5	16	2017	23	41	4.1343	4.1474	11.3793	11.4838	5.8114	5.8543	20.8125	20.8318	25.8854
5	16	2017	23	42	4.1311	4.1439	11.3702	11.4744	5.8074	5.8498	20.7960	20.8152	25.8654
5	16	2017	23	43	4.1275	4.1405	11.3606	11.4651	5.8026	5.8453	20.7793	20.7986	25.8450
5	16	2017	23	44	4.1237	4.1370	11.3504	11.4556	5.7972	5.8408	20.7623	20.7818	25.8242
5	16	2017	23	45	4.1200	4.1335	11.3404	11.4462	5.7922	5.8362	20.7453	20.7649	25.8034
5	16	2017	23	46	4.1164	4.1299	11.3307	11.4367	5.7875	5.8315	20.7284	20.7480	25.7827
5	16	2017	23	47	4.1130	4.1264	11.3212	11.4272	5.7830	5.8269	20.7115	20.7311	25.7621
5	16	2017	23	48	4.1098	4.1229	11.3119	11.4177	5.7789	5.8223	20.6948	20.7142	25.7418
5	16	2017	23	49	4.1062	4.1194	11.3022	11.4082	5.7741	5.8177	20.6779	20.6974	25.7212
5	16	2017	23	50	4.1023	4.1159	11.2920	11.3987	5.7687	5.8131	20.6607	20.6805	25.7000
5	16	2017	23	51	4.0985	4.1123	11.2819	11.3891	5.7635	5.8084	20.6434	20.6633	25.6789
5	16	2017	23	52	4.0949	4.1087	11.2720	11.3795	5.7587	5.8037	20.6262	20.6462	25.6579
5	16	2017	23	53	4.0915	4.1051	11.2623	11.3699	5.7542	5.7990	20.6092	20.6290	25.6371
5	16	2017	23	54	4.0882	4.1015	11.2530	11.3603	5.7500	5.7943	20.5922	20.6120	25.6165
5	16	2017	23	55	4.0846	4.0980	11.2431	11.3507	5.7452	5.7896	20.5751	20.5949	25.5956
5	16	2017	23	56	4.0806	4.0944	11.2328	11.3411	5.7396	5.7849	20.5576	20.5777	25.5741
5	16	2017	23	57	4.0768	4.0908	11.2225	11.3314	5.7344	5.7801	20.5402	20.5604	25.5527
5	16	2017	23	58	4.0732	4.0871	11.2125	11.3216	5.7295	5.7753	20.5227	20.5430	25.5314
5	16	2017	23	59	4.0697	4.0835	11.2028	11.3119	5.7249	5.7706	20.5054	20.5256	25.5103
5	17	2017	0	0	4.0664	4.0799	11.1933	11.3022	5.7207	5.7658	20.4882	20.5083	25.4894
5	17	2017	0	1	4.0627	4.0763	11.1833	11.2925	5.7157	5.7611	20.4709	20.4910	25.4681
5	17	2017	0	2	4.0587	4.0727	11.1728	11.2827	5.7100	5.7563	20.4532	20.4736	25.4464
5	17	2017	0	3	4.0548	4.0690	11.1624	11.2729	5.7047	5.7514	20.4355	20.4560	25.4247
5	17	2017	0	4	4.0511	4.0653	11.1523	11.2630	5.6998	5.7465	20.4178	20.4384	25.4031
5	17	2017	0	5	4.0476	4.0616	11.1424	11.2532	5.6951	5.7417	20.4003	20.4208	25.3817
5	17	2017	0	6	4.0442	4.0580	11.1328	11.2433	5.6908	5.7368	20.3829	20.4032	25.3605
5	17	2017	0	7	4.0405	4.0543	11.1227	11.2335	5.6857	5.7320	20.3653	20.3857	25.3389
5	17	2017	0	8	4.0364	4.0507	11.1121	11.2236	5.6800	5.7271	20.3473	20.3681	25.3169
5	17	2017	0	9	4.0325	4.0469	11.1016	11.2137	5.6746	5.7222	20.3294	20.3502	25.2949
5	17	2017	0	10	4.0287	4.0432	11.0913	11.2037	5.6696	5.7172	20.3115	20.3324	25.2729
5	17	2017	0	11	4.0252	4.0394	11.0813	11.1937	5.6649	5.7123	20.2937	20.3145	25.2512
5	17	2017	0	12	4.0217	4.0357	11.0716	11.1838	5.6605	5.7074	20.2761	20.2968	25.2297
5	17	2017	0	13	4.0180	4.0321	11.0614	11.1738	5.6553	5.7025	20.2582	20.2790	25.2079
5	17	2017	0	14	4.0138	4.0283	11.0506	11.1638	5.6495	5.6975	20.2401	20.2611	25.1855
5	17	2017	0	15	4.0099	4.0245	11.0400	11.1537	5.6440	5.6925	20.2219	20.2431	25.1632

5	17	2017	0	16	4.0061	4.0207	11.0296	11.1436	5.6389	5.6875	20.2038	20.2250	25.1410
5	17	2017	0	17	4.0025	4.0170	11.0194	11.1335	5.6341	5.6824	20.1857	20.2069	25.1189
5	17	2017	0	18	3.9990	4.0132	11.0096	11.1234	5.6296	5.6774	20.1679	20.1889	25.0971
5	17	2017	0	19	3.9952	4.0095	10.9992	11.1134	5.6244	5.6725	20.1498	20.1709	25.0749
5	17	2017	0	20	3.9910	4.0057	10.9883	11.1032	5.6185	5.6674	20.1314	20.1527	25.0523
5	17	2017	0	21	3.9870	4.0019	10.9776	11.0930	5.6130	5.6623	20.1130	20.1344	25.0296
5	17	2017	0	22	3.9831	3.9980	10.9671	11.0828	5.6078	5.6572	20.0946	20.1161	25.0071
5	17	2017	0	23	3.9795	3.9942	10.9568	11.0726	5.6029	5.6521	20.0763	20.0978	24.9848
5	17	2017	0	24	3.9759	3.9904	10.9468	11.0624	5.5983	5.6470	20.0582	20.0795	24.9626
5	17	2017	0	25	3.9721	3.9866	10.9363	11.0522	5.5931	5.6420	20.0399	20.0613	24.9402
5	17	2017	0	26	3.9678	3.9823	10.9253	11.0419	5.5871	5.6369	20.0212	20.0429	24.9172
5	17	2017	0	27	3.9638	3.9789	10.9144	11.0316	5.5815	5.6317	20.0026	20.0244	24.8943
5	17	2017	0	28	3.9599	3.9750	10.9038	11.0212	5.5762	5.6265	19.9840	20.0058	24.8714
5	17	2017	0	29	3.9562	3.9711	10.8934	11.0109	5.5712	5.6213	19.9655	19.9872	24.8488
5	17	2017	0	30	3.9526	3.9673	10.8833	11.0006	5.5666	5.6162	19.9471	19.9688	24.8263
5	17	2017	0	31	3.9487	3.9635	10.8727	10.9902	5.5612	5.6110	19.9285	19.9503	24.8036
5	17	2017	0	32	3.9444	3.9596	10.8615	10.9798	5.5552	5.6059	19.9097	19.9317	24.7803
5	17	2017	0	33	3.9403	3.9557	10.8505	10.9694	5.5495	5.6006	19.8908	19.9129	24.7570
5	17	2017	0	34	3.9364	3.9517	10.8398	10.9589	5.5441	5.5953	19.8719	19.8941	24.7339
5	17	2017	0	35	3.9326	3.9478	10.8292	10.9484	5.5391	5.5901	19.8532	19.8753	24.7109
5	17	2017	0	36	3.9290	3.9439	10.8190	10.9380	5.5344	5.5849	19.8346	19.8565	24.6882
5	17	2017	0	37	3.9250	3.9400	10.8083	10.9275	5.5289	5.5796	19.8158	19.8378	24.6651
5	17	2017	0	38	3.9207	3.9361	10.7970	10.9170	5.5228	5.5744	19.7967	19.8190	24.6415
5	17	2017	0	39	3.9165	3.9321	10.7859	10.9064	5.5170	5.5691	19.7775	19.8000	24.6180
5	17	2017	0	40	3.9125	3.9281	10.7750	10.8958	5.5116	5.5637	19.7584	19.7809	24.5945
5	17	2017	0	41	3.9087	3.9241	10.7643	10.8852	5.5065	5.5584	19.7395	19.7619	24.5712
5	17	2017	0	42	3.9051	3.9202	10.7539	10.8746	5.5017	5.5531	19.7206	19.7429	24.5482
5	17	2017	0	43	3.9010	3.9163	10.7431	10.8641	5.4962	5.5478	19.7016	19.7240	24.5248
5	17	2017	0	44	3.8967	3.9123	10.7317	10.8534	5.4900	5.5424	19.6822	19.7049	24.5009
5	17	2017	0	45	3.8925	3.9083	10.7204	10.8427	5.4841	5.5370	19.6628	19.6856	24.4770
5	17	2017	0	46	3.8884	3.9043	10.7094	10.8320	5.4786	5.5316	19.6435	19.6663	24.4533
5	17	2017	0	47	3.8846	3.9002	10.6986	10.8213	5.4735	5.5262	19.6243	19.6471	24.4297
5	17	2017	0	48	3.8809	3.8963	10.6881	10.8106	5.4686	5.5208	19.6052	19.6279	24.4064
5	17	2017	0	49	3.8768	3.8923	10.6772	10.7999	5.4630	5.5155	19.5859	19.6087	24.3827
5	17	2017	0	50	3.8724	3.8883	10.6656	10.7891	5.4567	5.5101	19.5664	19.5893	24.3585
5	17	2017	0	51	3.8681	3.8842	10.6542	10.7783	5.4508	5.5046	19.5468	19.5699	24.3343
5	17	2017	0	52	3.8641	3.8801	10.6431	10.7674	5.4452	5.4991	19.5272	19.5503	24.3102
5	17	2017	0	53	3.8601	3.8760	10.6322	10.7566	5.4400	5.4936	19.5077	19.5308	24.2864
5	17	2017	0	54	3.8564	3.8720	10.6216	10.7458	5.4350	5.4882	19.4884	19.5114	24.2627
5	17	2017	0	55	3.8523	3.8680	10.6105	10.7349	5.4294	5.4827	19.4689	19.4920	24.2387
5	17	2017	0	56	3.8478	3.8640	10.5988	10.7240	5.4230	5.4772	19.4491	19.4724	24.2142
5	17	2017	0	57	3.8435	3.8598	10.5873	10.7131	5.4170	5.4717	19.4292	19.4527	24.1897
5	17	2017	0	58	3.8394	3.8557	10.5760	10.7021	5.4114	5.4661	19.4094	19.4329	24.1654
5	17	2017	0	59	3.8354	3.8516	10.5650	10.6912	5.4061	5.4606	19.3898	19.4132	24.1412
5	17	2017	1	0	3.8316	3.8475	10.5543	10.6802	5.4010	5.4550	19.3702	19.3935	24.1172
5	17	2017	1	1	3.8275	3.8434	10.5431	10.6692	5.3953	5.4495	19.3505	19.3738	24.0930
5	17	2017	1	2	3.8230	3.8393	10.5313	10.6582	5.3899	5.4440	19.3304	19.3540	24.0682
5	17	2017	1	3	3.8186	3.8352	10.5196	10.6472	5.3828	5.4383	19.3103	19.3341	24.0434
5	17	2017	1	4	3.8145	3.8310	10.5082	10.6361	5.3771	5.4327	19.2903	19.3141	24.0187
5	17	2017	1	5	3.8105	3.8268	10.4971	10.6250	5.3717	5.4271	19.2704	19.2941	23.9942
5	17	2017	1	6	3.8066	3.8227	10.4862	10.6139	5.3666	5.4215	19.2506	19.2742	23.9700
5	17	2017	1	7	3.8024	3.8186	10.4749	10.6028	5.3608	5.4159	19.2306	19.2543	23.9454
5	17	2017	1	8	3.7979	3.8145	10.4630	10.5917	5.3543	5.4103	19.2103	19.2343	23.9203
5	17	2017	1	9	3.7935	3.8102	10.4512	10.5805	5.3482	5.4046	19.1900	19.2141	23.8952
5	17	2017	1	10	3.7893	3.8060	10.4397	10.5693	5.3424	5.3989	19.1698	19.1939	23.8703
5	17	2017	1	11	3.7852	3.8018	10.4285	10.5581	5.3369	5.3932	19.1496	19.1737	23.8455
5	17	2017	1	12	3.7813	3.7976	10.4175	10.5469	5.3318	5.3875	19.1296	19.1535	23.8209
5	17	2017	1	13	3.7771	3.7935	10.4060	10.5357	5.3259	5.3818	19.1094	19.1334	23.7960
5	17	2017	1	14	3.7725	3.7893	10.3940	10.5244	5.3193	5.3761	19.0889	19.1132	23.7707
5	17	2017	1	15	3.7680	3.7850	10.3821	10.5131	5.3131	5.3704	19.0683	19.0927	23.7453
5	17	2017	1	16	3.7638	3.7808	10.3705	10.5018	5.3072	5.3646	19.0478	19.0723	23.7200
5	17	2017	1	17	3.7597	3.7765	10.3591	10.4904	5.3017	5.3588	19.0275	19.0518	23.6950
5	17	2017	1	18	3.7558	3.7723	10.3480	10.4791	5.2965	5.3531	19.0072	19.0315	23.6701
5	17	2017	1	19	3.7515	3.7681	10.3364	10.4678	5.2905	5.3474	18.9868	19.0111	23.6449
5	17	2017	1	20	3.7468	3.7639	10.3242	10.4564	5.2839	5.3416	18.9660	18.9907	23.6193
5	17	2017	1	21	3.7423	3.7596	10.3123	10.4450	5.2776	5.3357	18.9453	18.9700	23.5936
5	17	2017	1	22	3.7380	3.7553	10.3005	10.4335	5.2717	5.3299	18.9246	18.9493	23.5680
5	17	2017	1	23	3.7339	3.7510	10.2890	10.4221	5.2661	5.3240	18.9040	18.9287	23.5427
5	17	2017	1	24	3.7299	3.7467	10.2778	10.4106	5.2608	5.3182	18.8835	18.9081	23.5176
5	17	2017	1	25	3.7256	3.7425	10.2661	10.3992	5.2548	5.3125	18.8628	18.8875	23.4921
5	17	2017	1	26	3.7209	3.7382	10.2538	10.3877	5.2481	5.3066	18.8419	18.8668	23.4661
5	17	2017	1	27	3.7164	3.7338	10.2417	10.3762	5.2417	5.3007	18.8209	18.8459	23.4402
5	17	2017	1	28	3.7120	3.7295	10.2298	10.3646	5.2357	5.2948	18.7999	18.8250	23.4143
5	17	2017	1	29	3.7079	3.7251	10.2182	10.3530	5.2300	5.2889	18.7791	18.8041	23.3887
5	17	2017	1	30	3.7038	3.7209	10.2069	10.3415	5.2247	5.2830	18.7584	18.7833	23.3633
5	17	2017	1	31	3.6995	3.7166	10.1951	10.3299	5.2186	5.2771	18.7375	18.7625	23.3375
5	17	2017	1	32	3.6947	3.7123	10.1827	10.3183	5.2118	5.2712	18.7163	18.7416	23.3112
5	17	2017	1	33	3.6902	3.7079	10.1704	10.3066	5.2054	5.2653	18.6951	18.7205	23.2850
5	17	2017	1	34	3.6858	3.7035	10.1585	10.2950	5.1993	5.2593	18.6740	18.6994	23.2589

5	17	2017	1	35	3.6816	3.6991	10.1467	10.2833	5.1936	5.2533	18.6529	18.6783	23.2330
5	17	2017	1	36	3.6775	3.6947	10.1353	10.2716	5.1882	5.2473	18.6320	18.6572	23.2073
5	17	2017	1	37	3.6731	3.6904	10.1233	10.2599	5.1820	5.2414	18.6109	18.6362	23.1812
5	17	2017	1	38	3.6683	3.6861	10.1108	10.2482	5.1752	5.2354	18.5895	18.6151	23.1547
5	17	2017	1	39	3.6637	3.6816	10.0985	10.2364	5.1687	5.2294	18.5680	18.5938	23.1282
5	17	2017	1	40	3.6593	3.6772	10.0864	10.2246	5.1626	5.2233	18.5467	18.5724	23.1017
5	17	2017	1	41	3.6550	3.6727	10.0745	10.2128	5.1568	5.2173	18.5254	18.5511	23.0755
5	17	2017	1	42	3.6509	3.6684	10.0630	10.2010	5.1513	5.2113	18.5043	18.5298	23.0496
5	17	2017	1	43	3.6464	3.6640	10.0509	10.1892	5.1451	5.2053	18.4829	18.5086	23.0232
5	17	2017	1	44	3.6416	3.6596	10.0383	10.1774	5.1381	5.1993	18.4613	18.4872	22.9964
5	17	2017	1	45	3.6370	3.6551	10.0258	10.1655	5.1316	5.1932	18.4397	18.4657	22.9696
5	17	2017	1	46	3.6325	3.6506	10.0136	10.1536	5.1254	5.1870	18.4181	18.4441	22.9429
5	17	2017	1	47	3.6282	3.6462	10.0017	10.1417	5.1195	5.1809	18.3966	18.4226	22.9164
5	17	2017	1	48	3.6241	3.6418	9.9900	10.1298	5.1140	5.1748	18.3752	18.4011	22.8902
5	17	2017	1	49	3.6196	3.6374	9.9778	10.1179	5.1077	5.1688	18.3537	18.3797	22.8636
5	17	2017	1	50	3.6147	3.6329	9.9651	10.1059	5.1007	5.1627	18.3319	18.3581	22.8365
5	17	2017	1	51	3.6100	3.6284	9.9525	10.0939	5.0941	5.1565	18.3100	18.3363	22.8094
5	17	2017	1	52	3.6055	3.6239	9.9402	10.0819	5.0878	5.1503	18.2882	18.3146	22.7825
5	17	2017	1	53	3.6012	3.6193	9.9281	10.0699	5.0819	5.1441	18.2665	18.2928	22.7557
5	17	2017	1	54	3.5970	3.6149	9.9164	10.0578	5.0763	5.1380	18.2449	18.2711	22.7292
5	17	2017	1	55	3.5924	3.6105	9.9041	10.0458	5.0699	5.1319	18.2232	18.2495	22.7023
5	17	2017	1	56	3.5875	3.6060	9.8912	10.0338	5.0629	5.1257	18.2011	18.2277	22.6749
5	17	2017	1	57	3.5828	3.6014	9.8785	10.0217	5.0562	5.1195	18.1790	18.2057	22.6476
5	17	2017	1	58	3.5782	3.5968	9.8661	10.0095	5.0499	5.1132	18.1570	18.1837	22.6204
5	17	2017	1	59	3.5739	3.5923	9.8539	9.9974	5.0439	5.1070	18.1351	18.1617	22.5933
5	17	2017	2	0	3.5696	3.5878	9.8420	9.9852	5.0382	5.1008	18.1133	18.1399	22.5665
5	17	2017	2	1	3.5651	3.5833	9.8296	9.9731	5.0318	5.0946	18.0914	18.1180	22.5394
5	17	2017	2	2	3.5601	3.5788	9.8167	9.9609	5.0247	5.0883	18.0691	18.0960	22.5117
5	17	2017	2	3	3.5553	3.5742	9.8039	9.9487	5.0179	5.0821	18.0468	18.0738	22.4841
5	17	2017	2	4	3.5508	3.5696	9.7914	9.9365	5.0116	5.0757	18.0246	18.0516	22.4566
5	17	2017	2	5	3.5463	3.5650	9.7791	9.9242	5.0055	5.0694	18.0025	18.0294	22.4293
5	17	2017	2	6	3.5421	3.5604	9.7671	9.9120	4.9998	5.0632	17.9805	18.0073	22.4023
5	17	2017	2	7	3.5374	3.5559	9.7546	9.8998	4.9933	5.0569	17.9583	17.9853	22.3749
5	17	2017	2	8	3.5325	3.5513	9.7415	9.8875	4.9861	5.0506	17.9359	17.9631	22.3470
5	17	2017	2	9	3.5277	3.5467	9.7286	9.8752	4.9793	5.0443	17.9134	17.9407	22.3191
5	17	2017	2	10	3.5230	3.5421	9.7160	9.8628	4.9729	5.0379	17.8909	17.9183	22.2913
5	17	2017	2	11	3.5186	3.5374	9.7036	9.8504	4.9667	5.0315	17.8686	17.8959	22.2637
5	17	2017	2	12	3.5143	3.5328	9.6915	9.8381	4.9610	5.0252	17.8464	17.8736	22.2364
5	17	2017	2	13	3.5096	3.5283	9.6788	9.8257	4.9544	5.0189	17.8241	17.8513	22.2088
5	17	2017	2	14	3.5046	3.5237	9.6657	9.8134	4.9472	5.0125	17.8014	17.8289	22.1806
5	17	2017	2	15	3.4997	3.5190	9.6527	9.8009	4.9403	5.0061	17.7787	17.8063	22.1524
5	17	2017	2	16	3.4951	3.5143	9.6399	9.7885	4.9338	4.9997	17.7561	17.7837	22.1244
5	17	2017	2	17	3.4906	3.5096	9.6274	9.7760	4.9276	4.9932	17.7335	17.7611	22.0966
5	17	2017	2	18	3.4862	3.5050	9.6152	9.7635	4.9218	4.9868	17.7112	17.7386	22.0690
5	17	2017	2	19	3.4815	3.5004	9.6025	9.7511	4.9152	4.9805	17.6886	17.7161	22.0411
5	17	2017	2	20	3.4764	3.4958	9.5892	9.7386	4.9079	4.9740	17.6657	17.6935	22.0126
5	17	2017	2	21	3.4716	3.4911	9.5761	9.7261	4.9009	4.9676	17.6428	17.6707	21.9842
5	17	2017	2	22	3.4669	3.4863	9.5632	9.7135	4.8944	4.9611	17.6200	17.6479	21.9560
5	17	2017	2	23	3.4623	3.4816	9.5506	9.7009	4.8881	4.9546	17.5972	17.6251	21.9279
5	17	2017	2	24	3.4579	3.4770	9.5383	9.6884	4.8822	4.9481	17.5747	17.6024	21.9000
5	17	2017	2	25	3.4532	3.4723	9.5255	9.6758	4.8756	4.9417	17.5519	17.5797	21.8719
5	17	2017	2	26	3.4481	3.4677	9.5121	9.6632	4.8682	4.9352	17.5288	17.5569	21.8432
5	17	2017	2	27	3.4432	3.4629	9.4989	9.6506	4.8612	4.9287	17.5057	17.5340	21.8145
5	17	2017	2	28	3.4384	3.4581	9.4859	9.6379	4.8546	4.9221	17.4827	17.5110	21.7860
5	17	2017	2	29	3.4339	3.4534	9.4732	9.6252	4.8483	4.9156	17.4597	17.4880	21.7576
5	17	2017	2	30	3.4294	3.4487	9.4608	9.6126	4.8423	4.9090	17.4370	17.4651	21.7296
5	17	2017	2	31	3.4247	3.4440	9.4479	9.5999	4.8356	4.9026	17.4140	17.4422	21.7011
5	17	2017	2	32	3.4195	3.4393	9.4344	9.5872	4.8282	4.8960	17.3907	17.4192	21.6722
5	17	2017	2	33	3.4146	3.4345	9.4211	9.5745	4.8211	4.8894	17.3674	17.3960	21.6433
5	17	2017	2	34	3.4098	3.4297	9.4080	9.5617	4.8144	4.8828	17.3442	17.3728	21.6145
5	17	2017	2	35	3.4052	3.4249	9.3952	9.5489	4.8081	4.8762	17.3211	17.3496	21.5859
5	17	2017	2	36	3.4007	3.4202	9.3827	9.5362	4.8021	4.8696	17.2981	17.3265	21.5576
5	17	2017	2	37	3.3959	3.4155	9.3697	9.5234	4.7953	4.8631	17.2750	17.3035	21.5289
5	17	2017	2	38	3.3907	3.4107	9.3561	9.5106	4.7878	4.8565	17.2515	17.2802	21.4997
5	17	2017	2	39	3.3857	3.4059	9.3427	9.4978	4.7807	4.8498	17.2280	17.2569	21.4705
5	17	2017	2	40	3.3809	3.4011	9.3295	9.4849	4.7739	4.8431	17.2046	17.2335	21.4415
5	17	2017	2	41	3.3763	3.3963	9.3166	9.4720	4.7675	4.8365	17.1813	17.2101	21.4127
5	17	2017	2	42	3.3718	3.3915	9.3040	9.4591	4.7615	4.8299	17.1581	17.1868	21.3841
5	17	2017	2	43	3.3669	3.3867	9.2909	9.4463	4.7546	4.8232	17.1348	17.1636	21.3552
5	17	2017	2	44	3.3617	3.3819	9.2772	9.4334	4.7471	4.8166	17.1111	17.1402	21.3257
5	17	2017	2	45	3.3567	3.3771	9.2637	9.4204	4.7399	4.8099	17.0874	17.1166	21.2963
5	17	2017	2	46	3.3518	3.3722	9.2504	9.4075	4.7331	4.8031	17.0638	17.0930	21.2671
5	17	2017	2	47	3.3471	3.3674	9.2374	9.3945	4.7266	4.7964	17.0403	17.0695	21.2380
5	17	2017	2	48	3.3426	3.3626	9.2247	9.3815	4.7205	4.7897	17.0170	17.0460	21.2092
5	17	2017	2	49	3.3377	3.3578	9.2115	9.3686	4.7136	4.7831	16.9934	17.0226	21.1800
5	17	2017	2	50	3.3325	3.3529	9.1977	9.3556	4.7060	4.7764	16.9696	16.9990	21.1503
5	17	2017	2	51	3.3274	3.3480	9.1841	9.3425	4.6988	4.7696	16.9457	16.9752	21.1207
5	17	2017	2	52	3.3225	3.3431	9.1707	9.3295	4.6919	4.7628	16.9219	16.9515	21.0912
5	17	2017	2	53	3.3178	3.3382	9.1576	9.3164	4.6854	4.7560	16.8982	16.9277	21.0619

5	17	2017	2	54	3.3132	3.3334	9.1448	9.3033	4.6792	4.7493	16.8747	16.9041	21.0328
5	17	2017	2	55	3.3083	3.3286	9.1315	9.2903	4.6723	4.7426	16.8510	16.8804	21.0034
5	17	2017	2	56	3.3030	3.3237	9.1176	9.2772	4.6646	4.7358	16.8270	16.8567	20.9735
5	17	2017	2	57	3.2979	3.3188	9.1039	9.2641	4.6574	4.7290	16.8029	16.8327	20.9436
5	17	2017	2	58	3.2930	3.3138	9.0904	9.2509	4.6504	4.7221	16.7789	16.8088	20.9138
5	17	2017	2	59	3.2883	3.3089	9.0772	9.2377	4.6439	4.7153	16.7551	16.7848	20.8843
5	17	2017	3	0	3.2837	3.3040	9.0643	9.2246	4.6376	4.7085	16.7314	16.7610	20.8550
5	17	2017	3	1	3.2787	3.2992	9.0509	9.2114	4.6306	4.7017	16.7074	16.7372	20.8254
5	17	2017	3	2	3.2734	3.2943	9.0369	9.1982	4.6229	4.6949	16.6832	16.7132	20.7952
5	17	2017	3	3	3.2682	3.2893	9.0231	9.1850	4.6156	4.6880	16.6590	16.6891	20.7651
5	17	2017	3	4	3.2633	3.2843	9.0096	9.1717	4.6086	4.6811	16.6348	16.6650	20.7351
5	17	2017	3	5	3.2585	3.2794	8.9963	9.1585	4.6020	4.6742	16.6108	16.6409	20.7053
5	17	2017	3	6	3.2539	3.2745	8.9833	9.1452	4.5957	4.6674	16.5869	16.6169	20.6758
5	17	2017	3	7	3.2489	3.2696	8.9698	9.1320	4.5886	4.6606	16.5628	16.5929	20.6460
5	17	2017	3	8	3.2435	3.2647	8.9557	9.1187	4.5809	4.6537	16.5384	16.5687	20.6156
5	17	2017	3	9	3.2384	3.2597	8.9418	9.1054	4.5735	4.6468	16.5140	16.5445	20.5852
5	17	2017	3	10	3.2334	3.2546	8.9282	9.0920	4.5665	4.6398	16.4897	16.5201	20.5550
5	17	2017	3	11	3.2285	3.2497	8.9148	9.0787	4.5598	4.6329	16.4655	16.4958	20.5250
5	17	2017	3	12	3.2239	3.2447	8.9017	9.0653	4.5534	4.6260	16.4414	16.4716	20.4953
5	17	2017	3	13	3.2188	3.2398	8.8881	9.0520	4.5463	4.6191	16.4171	16.4475	20.4652
5	17	2017	3	14	3.2135	3.2348	8.8739	9.0386	4.5385	4.6122	16.3925	16.4232	20.4345
5	17	2017	3	15	3.2083	3.2298	8.8600	9.0252	4.5311	4.6052	16.3680	16.3987	20.4040
5	17	2017	3	16	3.2032	3.2247	8.8462	9.0117	4.5240	4.5982	16.3435	16.3742	20.3735
5	17	2017	3	17	3.1984	3.2197	8.8327	8.9983	4.5173	4.5912	16.3191	16.3498	20.3433
5	17	2017	3	18	3.1937	3.2147	8.8196	8.9849	4.5109	4.5842	16.2948	16.3254	20.3133
5	17	2017	3	19	3.1886	3.2098	8.8059	8.9714	4.5037	4.5773	16.2704	16.3010	20.2830
5	17	2017	3	20	3.1832	3.2048	8.7916	8.9580	4.4958	4.5703	16.2456	16.2766	20.2522
5	17	2017	3	21	3.1780	3.1997	8.7775	8.9445	4.4883	4.5633	16.2209	16.2519	20.2214
5	17	2017	3	22	3.1729	3.1946	8.7637	8.9309	4.4812	4.5562	16.1962	16.2273	20.1907
5	17	2017	3	23	3.1680	3.1896	8.7501	8.9174	4.4744	4.5492	16.1716	16.2026	20.1603
5	17	2017	3	24	3.1633	3.1846	8.7369	8.9039	4.4680	4.5422	16.1472	16.1781	20.1301
5	17	2017	3	25	3.1582	3.1796	8.7231	8.8903	4.4608	4.5352	16.1226	16.1536	20.0995
5	17	2017	3	26	3.1527	3.1746	8.7087	8.8768	4.4528	4.5282	16.0977	16.1289	20.0685
5	17	2017	3	27	3.1475	3.1695	8.6946	8.8632	4.4453	4.5211	16.0727	16.1041	20.0375
5	17	2017	3	28	3.1424	3.1643	8.6807	8.8496	4.4381	4.5140	16.0479	16.0793	20.0066
5	17	2017	3	29	3.1375	3.1593	8.6670	8.8359	4.4313	4.5069	16.0231	16.0545	19.9759
5	17	2017	3	30	3.1327	3.1542	8.6537	8.8223	4.4248	4.4998	15.9986	16.0297	19.9455
5	17	2017	3	31	3.1276	3.1492	8.6398	8.8087	4.4175	4.4928	15.9738	16.0051	19.9148
5	17	2017	3	32	3.1221	3.1441	8.6253	8.7951	4.4095	4.4857	15.9487	15.9802	19.8835
5	17	2017	3	33	3.1168	3.1390	8.6111	8.7814	4.4019	4.4786	15.9236	15.9553	19.8523
5	17	2017	3	34	3.1117	3.1339	8.5971	8.7677	4.3947	4.4714	15.8986	15.9303	19.8212
5	17	2017	3	35	3.1067	3.1287	8.5834	8.7540	4.3878	4.4642	15.8737	15.9053	19.7903
5	17	2017	3	36	3.1019	3.1237	8.5699	8.7403	4.3813	4.4571	15.8489	15.8804	19.7597
5	17	2017	3	37	3.0968	3.1186	8.5560	8.7266	4.3740	4.4501	15.8240	15.8556	19.7287
5	17	2017	3	38	3.0912	3.1135	8.5414	8.7129	4.3659	4.4429	15.7987	15.8306	19.6972
5	17	2017	3	39	3.0859	3.1084	8.5271	8.6991	4.3583	4.4357	15.7735	15.8054	19.6658
5	17	2017	3	40	3.0808	3.1032	8.5130	8.6853	4.3510	4.4285	15.7483	15.7803	19.6344
5	17	2017	3	41	3.0758	3.0980	8.4992	8.6715	4.3441	4.4213	15.7232	15.7551	19.6034
5	17	2017	3	42	3.0710	3.0929	8.4856	8.6577	4.3375	4.4142	15.6983	15.7301	19.5725
5	17	2017	3	43	3.0658	3.0879	8.4716	8.6439	4.3302	4.4070	15.6732	15.7051	19.5413
5	17	2017	3	44	3.0602	3.0827	8.4570	8.6301	4.3221	4.3999	15.6478	15.6799	19.5096
5	17	2017	3	45	3.0549	3.0775	8.4426	8.6163	4.3144	4.3926	15.6223	15.6546	19.4780
5	17	2017	3	46	3.0497	3.0723	8.4284	8.6024	4.3070	4.3854	15.5970	15.6293	19.4465
5	17	2017	3	47	3.0447	3.0671	8.4145	8.5885	4.3001	4.3781	15.5718	15.6040	19.4152
5	17	2017	3	48	3.0398	3.0620	8.4009	8.5746	4.2934	4.3709	15.5467	15.5788	19.3841
5	17	2017	3	49	3.0346	3.0569	8.3867	8.5608	4.2860	4.3637	15.5214	15.5536	19.3527
5	17	2017	3	50	3.0290	3.0517	8.3720	8.5469	4.2779	4.3565	15.4958	15.5283	19.3208
5	17	2017	3	51	3.0236	3.0465	8.3575	8.5329	4.2701	4.3492	15.4703	15.5029	19.2890
5	17	2017	3	52	3.0184	3.0413	8.3433	8.5190	4.2628	4.3419	15.4448	15.4774	19.2573
5	17	2017	3	53	3.0133	3.0361	8.3293	8.5050	4.2557	4.3346	15.4194	15.4519	19.2257
5	17	2017	3	54	3.0085	3.0309	8.3156	8.4910	4.2491	4.3274	15.3941	15.4265	19.1945
5	17	2017	3	55	3.0032	3.0258	8.3014	8.4771	4.2416	4.3202	15.3687	15.4012	19.1629
5	17	2017	3	56	2.9976	3.0206	8.2866	8.4631	4.2334	4.3129	15.3430	15.3757	19.1308
5	17	2017	3	57	2.9922	3.0153	8.2720	8.4491	4.2256	4.3055	15.3172	15.3501	19.0987
5	17	2017	3	58	2.9869	3.0100	8.2577	8.4350	4.2182	4.2982	15.2916	15.3245	19.0668
5	17	2017	3	59	2.9819	3.0048	8.2436	8.4210	4.2111	4.2909	15.2660	15.2989	19.0351
5	17	2017	4	0	2.9770	2.9996	8.2298	8.4070	4.2044	4.2836	15.2406	15.2733	19.0037
5	17	2017	4	1	2.9717	2.9944	8.2155	8.3929	4.1969	4.2763	15.2150	15.2478	18.9719
5	17	2017	4	2	2.9660	2.9892	8.2007	8.3789	4.1887	4.2690	15.1891	15.2222	18.9396
5	17	2017	4	3	2.9606	2.9839	8.1860	8.3648	4.1808	4.2616	15.1633	15.1965	18.9073
5	17	2017	4	4	2.9553	2.9786	8.1716	8.3506	4.1733	4.2542	15.1374	15.1707	18.8752
5	17	2017	4	5	2.9502	2.9734	8.1574	8.3365	4.1662	4.2468	15.1117	15.1449	18.8433
5	17	2017	4	6	2.9453	2.9681	8.1436	8.3224	4.1595	4.2395	15.0862	15.1192	18.8116
5	17	2017	4	7	2.9399	2.9629	8.1292	8.3083	4.1519	4.2321	15.0605	15.0936	18.7796
5	17	2017	4	8	2.9343	2.9577	8.1142	8.2942	4.1436	4.2248	15.0344	15.0678	18.7471
5	17	2017	4	9	2.9288	2.9524	8.0995	8.2800	4.1357	4.2173	15.0084	15.0419	18.7147
5	17	2017	4	10	2.9235	2.9471	8.0850	8.2658	4.1282	4.2099	14.9824	15.0159	18.6824
5	17	2017	4	11	2.9184	2.9418	8.0708	8.2516	4.1211	4.2025	14.9565	14.9900	18.6503
5	17	2017	4	12	2.9134	2.9365	8.0568	8.2374	4.1142	4.1951	14.9308	14.9642	18.6184

5	17	2017	4	13	2.9081	2.9313	8.0424	8.2232	4.1067	4.1877	14.9050	14.9384	18.5862
5	17	2017	4	14	2.9024	2.9260	8.0274	8.2090	4.0983	4.1803	14.8788	14.9125	18.5535
5	17	2017	4	15	2.8968	2.9207	8.0125	8.1947	4.0904	4.1728	14.8526	14.8864	18.5209
5	17	2017	4	16	2.8915	2.9153	7.9979	8.1804	4.0828	4.1654	14.8264	14.8603	18.4884
5	17	2017	4	17	2.8863	2.9100	7.9836	8.1661	4.0756	4.1579	14.8004	14.8342	18.4561
5	17	2017	4	18	2.8814	2.9047	7.9696	8.1519	4.0688	4.1504	14.7746	14.8082	18.4241
5	17	2017	4	19	2.8760	2.8994	7.9551	8.1376	4.0611	4.1430	14.7486	14.7823	18.3917
5	17	2017	4	20	2.8703	2.8941	7.9400	8.1233	4.0528	4.1356	14.7222	14.7562	18.3588
5	17	2017	4	21	2.8647	2.8888	7.9251	8.1090	4.0448	4.1281	14.6959	14.7300	18.3260
5	17	2017	4	22	2.8593	2.8834	7.9104	8.0946	4.0372	4.1205	14.6696	14.7038	18.2933
5	17	2017	4	23	2.8542	2.8780	7.8960	8.0803	4.0299	4.1130	14.6435	14.6775	18.2608
5	17	2017	4	24	2.8491	2.8727	7.8820	8.0659	4.0230	4.1055	14.6175	14.6514	18.2286
5	17	2017	4	25	2.8437	2.8674	7.8674	8.0516	4.0153	4.0981	14.5913	14.6253	18.1960
5	17	2017	4	26	2.8380	2.8621	7.8522	8.0372	4.0069	4.0906	14.5648	14.5991	18.1629
5	17	2017	4	27	2.8324	2.8567	7.8372	8.0228	3.9989	4.0830	14.5383	14.5728	18.1299
5	17	2017	4	28	2.8270	2.8513	7.8224	8.0084	3.9912	4.0755	14.5119	14.5464	18.0970
5	17	2017	4	29	2.8218	2.8459	7.8080	7.9939	3.9840	4.0679	14.4856	14.5200	18.0644
5	17	2017	4	30	2.8168	2.8406	7.7938	7.9795	3.9770	4.0604	14.4595	14.4937	18.0320
5	17	2017	4	31	2.8113	2.8353	7.7792	7.9651	3.9693	4.0529	14.4332	14.4675	17.9992
5	17	2017	4	32	2.8056	2.8299	7.7639	7.9507	3.9608	4.0453	14.4065	14.4412	17.9660
5	17	2017	4	33	2.8000	2.8245	7.7488	7.9362	3.9527	4.0377	14.3799	14.4147	17.9327
5	17	2017	4	34	2.7945	2.8190	7.7340	7.9217	3.9451	4.0301	14.3534	14.3881	17.8997
5	17	2017	4	35	2.7893	2.8136	7.7195	7.9072	3.9377	4.0225	14.3269	14.3616	17.8668
5	17	2017	4	36	2.7842	2.8083	7.7053	7.8927	3.9307	4.0150	14.3007	14.3352	17.8343
5	17	2017	4	37	2.7788	2.8029	7.6905	7.8782	3.9230	4.0074	14.2742	14.3088	17.8013
5	17	2017	4	38	2.7730	2.7976	7.6752	7.8637	3.9145	3.9998	14.2474	14.2823	17.7679
5	17	2017	4	39	2.7673	2.7921	7.6600	7.8491	3.9064	3.9922	14.2207	14.2557	17.7345
5	17	2017	4	40	2.7619	2.7866	7.6452	7.8345	3.8986	3.9845	14.1940	14.2290	17.7013
5	17	2017	4	41	2.7566	2.7812	7.6306	7.8199	3.8913	3.9769	14.1674	14.2024	17.6682
5	17	2017	4	42	2.7515	2.7758	7.6162	7.8054	3.8842	3.9693	14.1410	14.1758	17.6355
5	17	2017	4	43	2.7461	2.7705	7.6014	7.7908	3.8764	3.9617	14.1144	14.1493	17.6024
5	17	2017	4	44	2.7402	2.7650	7.5860	7.7762	3.8679	3.9541	14.0875	14.1227	17.5687
5	17	2017	4	45	2.7346	2.7596	7.5708	7.7616	3.8597	3.9464	14.0606	14.0959	17.5352
5	17	2017	4	46	2.7291	2.7541	7.5559	7.7470	3.8519	3.9387	14.0337	14.0691	17.5018
5	17	2017	4	47	2.7238	2.7486	7.5412	7.7323	3.8445	3.9310	14.0070	14.0423	17.4686
5	17	2017	4	48	2.7187	2.7432	7.5268	7.7177	3.8375	3.9234	13.9805	14.0157	17.4356
5	17	2017	4	49	2.7132	2.7378	7.5119	7.7030	3.8296	3.9158	13.9538	13.9890	17.4023
5	17	2017	4	50	2.7073	2.7324	7.4964	7.6884	3.8210	3.9081	13.9267	13.9622	17.3686
5	17	2017	4	51	2.7016	2.7269	7.4811	7.6737	3.8128	3.9004	13.8997	13.9353	17.3348
5	17	2017	4	52	2.6961	2.7213	7.4661	7.6590	3.8050	3.8926	13.8727	13.9084	17.3012
5	17	2017	4	53	2.6908	2.7159	7.4514	7.6442	3.7975	3.8849	13.8459	13.8815	17.2679
5	17	2017	4	54	2.6857	2.7104	7.4369	7.6295	3.7904	3.8772	13.8192	13.8547	17.2348
5	17	2017	4	55	2.6801	2.7050	7.4220	7.6148	3.7826	3.8696	13.7923	13.8279	17.2013
5	17	2017	4	56	2.6742	2.6995	7.4064	7.6001	3.7739	3.8619	13.7651	13.8010	17.1673
5	17	2017	4	57	2.6685	2.6940	7.3911	7.5854	3.7657	3.8541	13.7380	13.7739	17.1334
5	17	2017	4	58	2.6630	2.6885	7.3760	7.5706	3.7578	3.8463	13.7109	13.7469	17.0997
5	17	2017	4	59	2.6577	2.6830	7.3612	7.5558	3.7503	3.8385	13.6839	13.7198	17.0661
5	17	2017	5	0	2.6525	2.6775	7.3466	7.5410	3.7432	3.8308	13.6571	13.6929	17.0328
5	17	2017	5	1	2.6469	2.6721	7.3316	7.5262	3.7353	3.8231	13.6301	13.6660	16.9992
5	17	2017	5	2	2.6410	2.6666	7.3160	7.5114	3.7266	3.8154	13.6028	13.6389	16.9651
5	17	2017	5	3	2.6353	2.6610	7.3006	7.4966	3.7183	3.8076	13.5755	13.6118	16.9310
5	17	2017	5	4	2.6297	2.6555	7.2854	7.4818	3.7104	3.7998	13.5483	13.5846	16.8971
5	17	2017	5	5	2.6244	2.6499	7.2705	7.4669	3.7029	3.7920	13.5212	13.5574	16.8634
5	17	2017	5	6	2.6192	2.6444	7.2559	7.4521	3.6957	3.7842	13.4942	13.5303	16.8299
5	17	2017	5	7	2.6136	2.6390	7.2408	7.4372	3.6877	3.7765	13.4671	13.5033	16.7961
5	17	2017	5	8	2.6077	2.6334	7.2251	7.4224	3.6790	3.7687	13.4397	13.4761	16.7618
5	17	2017	5	9	2.6019	2.6279	7.2097	7.4075	3.6707	3.7608	13.4122	13.4488	16.7276
5	17	2017	5	10	2.5963	2.6223	7.1944	7.3926	3.6628	3.7530	13.3849	13.4215	16.6935
5	17	2017	5	11	2.5909	2.6167	7.1795	7.3776	3.6552	3.7452	13.3577	13.3942	16.6596
5	17	2017	5	12	2.5857	2.6112	7.1648	7.3627	3.6480	3.7374	13.3306	13.3670	16.6260
5	17	2017	5	13	2.5801	2.6057	7.1497	7.3478	3.6400	3.7296	13.3033	13.3398	16.5921
5	17	2017	5	14	2.5741	2.6002	7.1339	7.3329	3.6312	3.7218	13.2758	13.3126	16.5576
5	17	2017	5	15	2.5684	2.5946	7.1184	7.3179	3.6229	3.7139	13.2482	13.2851	16.5232
5	17	2017	5	16	2.5628	2.5890	7.1031	7.3030	3.6149	3.7060	13.2208	13.2577	16.4890
5	17	2017	5	17	2.5574	2.5834	7.0880	7.2880	3.6073	3.6981	13.1934	13.2303	16.4549
5	17	2017	5	18	2.5521	2.5778	7.0733	7.2730	3.6000	3.6903	13.1662	13.2029	16.4212
5	17	2017	5	19	2.5465	2.5723	7.0581	7.2580	3.5920	3.6825	13.1388	13.1757	16.3871
5	17	2017	5	20	2.5405	2.5668	7.0423	7.2431	3.5832	3.6746	13.1111	13.1482	16.3524
5	17	2017	5	21	2.5347	2.5611	7.0267	7.2280	3.5748	3.6667	13.0835	13.1207	16.3179
5	17	2017	5	22	2.5291	2.5555	7.0113	7.2130	3.5668	3.6588	13.0559	13.0931	16.2835
5	17	2017	5	23	2.5236	2.5499	6.9962	7.1979	3.5591	3.6509	13.0284	13.0656	16.2493
5	17	2017	5	24	2.5184	2.5443	6.9814	7.1829	3.5518	3.6430	13.0011	13.0381	16.2154
5	17	2017	5	25	2.5127	2.5388	6.9661	7.1679	3.5438	3.6351	12.9736	13.0107	16.1811
5	17	2017	5	26	2.5067	2.5332	6.9502	7.1528	3.5349	3.6272	12.9458	12.9832	16.1463
5	17	2017	5	27	2.5009	2.5276	6.9346	7.1377	3.5265	3.6193	12.9180	12.9555	16.1116
5	17	2017	5	28	2.4952	2.5219	6.9191	7.1226	3.5184	3.6113	12.8903	12.9279	16.0771
5	17	2017	5	29	2.4898	2.5163	6.9040	7.1075	3.5108	3.6034	12.8627	12.9002	16.0427
5	17	2017	5	30	2.4845	2.5107	6.8892	7.0924	3.5034	3.5955	12.8353	12.8726	16.0086
5	17	2017	5	31	2.4788	2.5051	6.8738	7.0773	3.4953	3.5876	12.8077	12.8451	15.9742

5	17	2017	5	32	2.4728	2.4995	6.8578	7.0622	3.4865	3.5797	12.7797	12.8175	15.9393
5	17	2017	5	33	2.4669	2.4939	6.8421	7.0471	3.4780	3.5717	12.7518	12.7897	15.9044
5	17	2017	5	34	2.4612	2.4882	6.8266	7.0319	3.4699	3.5637	12.7240	12.7619	15.8697
5	17	2017	5	35	2.4558	2.4825	6.8114	7.0167	3.4622	3.5557	12.6963	12.7341	15.8352
5	17	2017	5	36	2.4504	2.4769	6.7965	7.0016	3.4548	3.5478	12.6687	12.7064	15.8010
5	17	2017	5	37	2.4447	2.4713	6.7811	6.9864	3.4467	3.5398	12.6410	12.6788	15.7664
5	17	2017	5	38	2.4387	2.4657	6.7651	6.9713	3.4378	3.5319	12.6130	12.6510	15.7313
5	17	2017	5	39	2.4328	2.4600	6.7493	6.9561	3.4293	3.5239	12.5849	12.6231	15.6963
5	17	2017	5	40	2.4271	2.4543	6.7337	6.9408	3.4211	3.5158	12.5570	12.5952	15.6615
5	17	2017	5	41	2.4216	2.4486	6.7185	6.9256	3.4134	3.5078	12.5292	12.5673	15.6268
5	17	2017	5	42	2.4163	2.4430	6.7035	6.9104	3.4060	3.4998	12.5015	12.5395	15.5925
5	17	2017	5	43	2.4106	2.4374	6.6880	6.8952	3.3978	3.4919	12.4737	12.5117	15.5577
5	17	2017	5	44	2.4045	2.4318	6.6719	6.8800	3.3889	3.4839	12.4455	12.4839	15.5225
5	17	2017	5	45	2.3986	2.4261	6.6561	6.8647	3.3803	3.4758	12.4174	12.4559	15.4873
5	17	2017	5	46	2.3929	2.4203	6.6405	6.8494	3.3722	3.4678	12.3893	12.4278	15.4523
5	17	2017	5	47	2.3873	2.4146	6.6251	6.8341	3.3644	3.4597	12.3614	12.3998	15.4175
5	17	2017	5	48	2.3820	2.4090	6.6101	6.8188	3.3570	3.4517	12.3336	12.3719	15.3830
5	17	2017	5	49	2.3762	2.4034	6.5946	6.8036	3.3487	3.4437	12.3056	12.3441	15.3482
5	17	2017	5	50	2.3701	2.3977	6.5784	6.7883	3.3398	3.4357	12.2774	12.3161	15.3128
5	17	2017	5	51	2.3642	2.3919	6.5625	6.7730	3.3312	3.4276	12.2491	12.2880	15.2775
5	17	2017	5	52	2.3585	2.3862	6.5468	6.7576	3.3230	3.4195	12.2210	12.2598	15.2423
5	17	2017	5	53	2.3529	2.3805	6.5314	6.7423	3.3152	3.4114	12.1929	12.2317	15.2074
5	17	2017	5	54	2.3476	2.3748	6.5164	6.7270	3.3077	3.4034	12.1650	12.2037	15.1728
5	17	2017	5	55	2.3418	2.3692	6.5008	6.7116	3.2995	3.3954	12.1370	12.1757	15.1378
5	17	2017	5	56	2.3357	2.3635	6.4846	6.6963	3.2905	3.3873	12.1086	12.1476	15.1022
5	17	2017	5	57	2.3297	2.3577	6.4686	6.6809	3.2818	3.3792	12.0802	12.1194	15.0668
5	17	2017	5	58	2.3240	2.3520	6.4529	6.6655	3.2736	3.3711	12.0520	12.0911	15.0315
5	17	2017	5	59	2.3184	2.3462	6.4374	6.6501	3.2658	3.3630	12.0238	12.0629	14.9964
5	17	2017	6	0	2.3130	2.3405	6.4223	6.6347	3.2583	3.3549	11.9958	12.0348	14.9616
5	17	2017	6	1	2.3072	2.3349	6.4066	6.6194	3.2500	3.3468	11.9676	12.0067	14.9265
5	17	2017	6	2	2.3011	2.3291	6.3904	6.6040	3.2409	3.3387	11.9392	11.9785	14.8908
5	17	2017	6	3	2.2951	2.3234	6.3743	6.5885	3.2323	3.3306	11.9107	11.9502	14.8553
5	17	2017	6	4	2.2893	2.3176	6.3585	6.5731	3.2240	3.3224	11.8823	11.9218	14.8198
5	17	2017	6	5	2.2837	2.3118	6.3430	6.5576	3.2162	3.3143	11.8541	11.8935	14.7846
5	17	2017	6	6	2.2783	2.3061	6.3278	6.5422	3.2086	3.3062	11.8260	11.8653	14.7497
5	17	2017	6	7	2.2422	2.2977	6.2657	6.5252	3.1380	3.2957	11.7747	11.8311	14.6769
5	17	2017	6	8	2.1763	2.2817	6.1527	6.5034	3.0071	3.2782	11.6929	11.7800	14.5561
5	17	2017	6	9	2.1124	2.2569	6.0334	6.4752	2.8824	3.2522	11.5972	11.7093	14.4173
5	17	2017	6	10	2.0504	2.2255	5.9097	6.4406	3.2189	3.2189	11.4888	11.6224	14.2641
5	17	2017	6	11	1.9902	2.1890	5.7832	6.4001	2.6500	3.1794	11.3691	11.5215	14.0985
5	17	2017	6	12	1.9319	2.1487	5.6552	6.3537	2.5419	3.1346	11.2393	11.4085	13.9224
5	17	2017	6	13	1.8753	2.1057	5.5266	6.3019	2.4387	3.0854	11.1006	11.2848	13.7371
5	17	2017	6	14	1.8203	2.0608	5.3982	6.2451	2.3402	3.0326	10.9542	11.1517	13.5439
5	17	2017	6	15	1.7671	2.0146	5.2706	6.1838	2.2462	2.9769	10.8012	11.0104	13.3440
5	17	2017	6	16	1.7154	1.9678	5.1443	6.1182	2.1565	2.9189	10.6425	10.8621	13.1385
5	17	2017	6	17	1.6652	1.9206	5.0197	6.0490	2.0708	2.8591	10.4791	10.7078	12.9285
5	17	2017	6	18	1.6165	1.8735	4.8970	5.9764	1.9889	2.7980	10.3119	10.5485	12.7147
5	17	2017	6	19	1.5693	1.8266	4.7764	5.9009	1.9108	2.7361	10.1417	10.3849	12.4981
5	17	2017	6	20	1.5235	1.7803	4.6582	5.8229	1.8360	2.6736	9.9691	10.2181	12.2795
5	17	2017	6	21	1.4791	1.7345	4.5423	5.7426	1.7646	2.6108	9.7949	10.0486	12.0596
5	17	2017	6	22	1.4359	1.6895	4.4289	5.6606	1.6963	2.5482	9.6197	9.8772	11.8389
5	17	2017	6	23	1.3941	1.6453	4.3180	5.5770	1.6311	2.4858	9.4439	9.7045	11.6182
5	17	2017	6	24	1.3535	1.6020	4.2096	5.4922	1.5686	2.4238	9.2680	9.5310	11.3978
5	17	2017	6	25	1.3141	1.5597	4.1037	5.4065	1.5089	2.3625	9.0924	9.3572	11.1783
5	17	2017	6	26	1.2759	1.5183	4.0004	5.3200	1.4517	2.3020	8.9176	9.1835	10.9600
5	17	2017	6	27	1.2388	1.4778	3.8995	5.2331	1.3970	2.2424	8.7438	9.0103	10.7433
5	17	2017	6	28	1.2028	1.4384	3.8012	5.1459	1.3446	2.1837	8.5714	8.8300	10.5286
5	17	2017	6	29	1.1678	1.3999	3.7052	5.0585	1.2944	2.1262	8.4005	8.6668	10.3160
5	17	2017	6	30	1.1339	1.3624	3.6116	4.9713	1.2464	2.0697	8.2314	8.4971	10.1059
5	17	2017	6	31	1.1010	1.3259	3.5204	4.8843	1.2004	2.0144	8.0643	8.3290	9.8985
5	17	2017	6	32	1.0691	1.2903	3.4315	4.7977	1.1563	1.9604	7.8994	8.1627	9.6938
5	17	2017	6	33	1.0381	1.2557	3.3448	4.7116	1.1140	1.9076	7.7367	7.9985	9.4921
5	17	2017	6	34	1.0080	1.2220	3.2604	4.6260	1.0734	1.8560	7.5764	7.8364	9.2934
5	17	2017	6	35	0.9788	1.1893	3.1781	4.5412	1.0346	1.8057	7.4186	7.6766	9.0980
5	17	2017	6	36	0.9505	1.1574	3.0979	4.4571	0.9973	1.7567	7.2633	7.5192	8.9058
5	17	2017	6	37	0.9230	1.1263	3.0197	4.3739	0.9615	1.7089	7.1107	7.3643	8.7169
5	17	2017	6	38	0.8963	1.0962	2.9435	4.2917	0.9272	1.6624	6.9607	7.2118	8.5314
5	17	2017	6	39	0.8704	1.0668	2.8693	4.2104	0.8943	1.6171	6.8135	7.0620	8.3493
5	17	2017	6	40	0.8453	1.0383	2.7970	4.1301	0.8626	1.5731	6.6690	6.9148	8.1706
5	17	2017	6	41	0.8209	1.0105	2.7266	4.0510	0.8323	1.5303	6.5272	6.7703	7.9953
5	17	2017	6	42	0.7972	0.9836	2.6580	3.9729	0.8031	1.4887	6.3881	6.6284	7.8235
5	17	2017	6	43	0.7742	0.9573	2.5911	3.8960	0.7751	1.4483	6.2518	6.4892	7.6550
5	17	2017	6	44	0.7519	0.9318	2.5260	3.8202	0.7482	1.4090	6.1183	6.3527	7.4900
5	17	2017	6	45	0.7303	0.9070	2.4625	3.7457	0.7223	1.3709	5.9874	6.2189	7.3284
5	17	2017	6	46	0.7092	0.8829	2.4007	3.6723	0.6974	1.3339	5.8593	6.0878	7.1701
5	17	2017	6	47	0.6888	0.8594	2.3404	3.6001	0.6735	1.2979	5.7338	5.9593	7.0152
5	17	2017	6	48	0.6690	0.8366	2.2817	3.5292	0.6505	1.2630	5.6110	5.8335	6.8635
5	17	2017	6	49	0.6498	0.8145	2.2245	3.4595	0.6284	1.2291	5.4908	5.7102	6.7151
5	17	2017	6	50	0.6311	0.7929	2.1688	3.3910	0.6071	1.1962	5.3732	5.5896	6.5699

5	17	2017	6	51	0.6130	0.7720	2.1145	3.3238	0.5866	1.1643	5.2582	5.4715	6.4278
5	17	2017	6	52	0.5954	0.7516	2.0616	3.2577	0.5669	1.1334	5.1456	5.3560	6.2889
5	17	2017	6	53	0.5783	0.7318	2.0101	3.1929	0.5479	1.1033	5.0355	5.2429	6.1530
5	17	2017	6	54	0.5617	0.7125	1.9599	3.1293	0.5297	1.0742	4.9279	5.1322	6.0201
5	17	2017	6	55	0.5456	0.6938	1.9110	3.0669	0.5121	1.0459	4.8226	5.0240	5.8902
5	17	2017	6	56	0.5300	0.6755	1.8633	3.0057	0.4951	1.0184	4.7197	4.9181	5.7631
5	17	2017	6	57	0.5148	0.6578	1.8168	2.9457	0.4788	0.9918	4.6191	4.8146	5.6389
5	17	2017	6	58	0.5001	0.6406	1.7716	2.8868	0.4630	0.9659	4.5207	4.7134	5.5175
5	17	2017	6	59	0.4858	0.6238	1.7274	2.8291	0.4479	0.9408	4.4246	4.6144	5.3989
5	17	2017	7	0	0.4719	0.6075	1.6845	2.7725	0.4333	0.9165	4.3306	4.5175	5.2829
5	17	2017	7	1	0.4584	0.5917	1.6426	2.7171	0.4192	0.8929	4.2387	4.4229	5.1695
5	17	2017	7	2	0.4453	0.5763	1.6018	2.6628	0.4056	0.8700	4.1490	4.3303	5.0587
5	17	2017	7	3	0.4326	0.5613	1.5620	2.6095	0.3925	0.8477	4.0612	4.2399	4.9504
5	17	2017	7	4	0.4203	0.5467	1.5232	2.5574	0.3798	0.8261	3.9755	4.1514	4.8446
5	17	2017	7	5	0.4083	0.5325	1.4854	2.5063	0.3676	0.8052	3.8917	4.0650	4.7412
5	17	2017	7	6	0.3966	0.5187	1.4486	2.4563	0.3559	0.7848	3.8098	3.9804	4.6402
5	17	2017	7	7	0.3853	0.5053	1.4128	2.4072	0.3445	0.7651	3.7297	3.8978	4.5414
5	17	2017	7	8	0.3744	0.4923	1.3778	2.3592	0.3335	0.7459	3.6515	3.8171	4.4450
5	17	2017	7	9	0.3637	0.4796	1.3437	2.3122	0.3230	0.7273	3.5751	3.7381	4.3507
5	17	2017	7	10	0.3534	0.4672	1.3105	2.2662	0.3127	0.7092	3.5004	3.6609	4.2585
5	17	2017	7	11	0.3433	0.4552	1.2781	2.2211	0.3029	0.6916	3.4274	3.5855	4.1685
5	17	2017	7	12	0.3336	0.4435	1.2466	2.1769	0.2933	0.6746	3.3561	3.5118	4.0805
5	17	2017	7	13	0.3241	0.4321	1.2158	2.1337	0.2841	0.6580	3.2864	3.4397	3.9946
5	17	2017	7	14	0.3149	0.4211	1.1859	2.0914	0.2752	0.6419	3.2183	3.3693	3.9105
5	17	2017	7	15	0.3059	0.4103	1.1567	2.0500	0.2666	0.6263	3.1517	3.3004	3.8285
5	17	2017	7	16	0.2973	0.3998	1.1282	2.0094	0.2583	0.6111	3.0866	3.2331	3.7482
5	17	2017	7	17	0.2888	0.3896	1.1004	1.9697	0.2503	0.5964	3.0230	3.1673	3.6698
5	17	2017	7	18	0.2806	0.3797	1.0734	1.9308	0.2425	0.5820	2.9609	3.1029	3.5932
5	17	2017	7	19	0.2727	0.3701	1.0470	1.8928	0.2350	0.5681	2.9002	3.0400	3.5184
5	17	2017	7	20	0.2650	0.3607	1.0213	1.8555	0.2278	0.5546	2.8408	2.9785	3.4452
5	17	2017	7	21	0.2575	0.3515	0.9963	1.8191	0.2208	0.5414	2.7828	2.9184	3.3737
5	17	2017	7	22	0.2502	0.3426	0.9718	1.7834	0.2140	0.5286	2.7260	2.8597	3.3038
5	17	2017	7	23	0.2431	0.3340	0.9480	1.7484	0.2074	0.5162	2.6706	2.8022	3.2355
5	17	2017	7	24	0.2362	0.3256	0.9248	1.7142	0.2011	0.5041	2.6164	2.7460	3.1688
5	17	2017	7	25	0.2295	0.3174	0.9022	1.6808	0.1949	0.4923	2.5634	2.6911	3.1035
5	17	2017	7	26	0.2231	0.3094	0.8801	1.6480	0.1890	0.4809	2.5117	2.6374	3.0398
5	17	2017	7	27	0.2168	0.3016	0.8586	1.6159	0.1833	0.4697	2.4610	2.5849	2.9774
5	17	2017	7	28	0.2106	0.2941	0.8377	1.5845	0.1777	0.4589	2.4115	2.5336	2.9165
5	17	2017	7	29	0.2047	0.2867	0.8172	1.5538	0.1723	0.4484	2.3632	2.4834	2.8569
5	17	2017	7	30	0.1989	0.2795	0.7973	1.5237	0.1671	0.4381	2.3158	2.4343	2.7987
5	17	2017	7	31	0.1933	0.2726	0.7779	1.4943	0.1620	0.4282	2.2696	2.3862	2.7418
5	17	2017	7	32	0.1879	0.2658	0.7589	1.4654	0.1572	0.4185	2.2244	2.3393	2.6862
5	17	2017	7	33	0.1826	0.2592	0.7405	1.4372	0.1524	0.4090	2.1801	2.2933	2.6318
5	17	2017	7	34	0.1774	0.2527	0.7225	1.4096	0.1478	0.3998	2.1369	2.2484	2.5786
5	17	2017	7	35	0.1724	0.2465	0.7049	1.3826	0.1434	0.3909	2.0946	2.2045	2.5266
5	17	2017	7	36	0.1676	0.2404	0.6878	1.3561	0.1391	0.3822	2.0532	2.1615	2.4757
5	17	2017	7	37	0.1629	0.2344	0.6711	1.3302	0.1350	0.3737	2.0128	2.1195	2.4260
5	17	2017	7	38	0.1583	0.2286	0.6548	1.3048	0.1309	0.3654	1.9732	2.0783	2.3774
5	17	2017	7	39	0.1539	0.2230	0.6390	1.2800	0.1270	0.3574	1.9346	2.0381	2.3299
5	17	2017	7	40	0.1495	0.2175	0.6235	1.2557	0.1232	0.3495	1.8967	1.9988	2.2834
5	17	2017	7	41	0.1453	0.2122	0.6084	1.2319	0.1196	0.3419	1.8597	1.9603	2.2380
5	17	2017	7	42	0.1413	0.2070	0.5937	1.2086	0.1160	0.3345	1.8235	1.9226	2.1935
5	17	2017	7	43	0.1373	0.2019	0.5794	1.1858	0.1126	0.3272	1.7881	1.8857	2.1501
5	17	2017	7	44	0.1334	0.1970	0.5654	1.1634	0.1092	0.3201	1.7534	1.8497	2.1076
5	17	2017	7	45	0.1297	0.1922	0.5517	1.1416	0.1060	0.3133	1.7195	1.8144	2.0660
5	17	2017	7	46	0.1261	0.1875	0.5384	1.1202	0.1029	0.3066	1.6864	1.7798	2.0253
5	17	2017	7	47	0.1225	0.1830	0.5255	1.0992	0.0998	0.3000	1.6539	1.7461	1.9855
5	17	2017	7	48	0.1191	0.1785	0.5128	1.0787	0.0969	0.2937	1.6222	1.7130	1.9466
5	17	2017	7	49	0.1158	0.1742	0.5005	1.0586	0.0940	0.2875	1.5911	1.6806	1.9086
5	17	2017	7	50	0.1125	0.1700	0.4884	1.0389	0.0913	0.2814	1.5607	1.6489	1.8713
5	17	2017	7	51	0.1094	0.1659	0.4767	1.0196	0.0886	0.2755	1.5310	1.6179	1.8349
5	17	2017	7	52	0.1063	0.1619	0.4653	1.0008	0.0860	0.2697	1.5019	1.5876	1.7993
5	17	2017	7	53	0.1034	0.1580	0.4541	0.9823	0.0834	0.2641	1.4734	1.5579	1.7644
5	17	2017	7	54	0.1005	0.1542	0.4432	0.9642	0.0810	0.2587	1.4455	1.5288	1.7303
5	17	2017	7	55	0.0977	0.1505	0.4326	0.9465	0.0786	0.2533	1.4182	1.5004	1.6969
5	17	2017	7	56	0.0949	0.1469	0.4222	0.9291	0.0763	0.2481	1.3915	1.4725	1.6643
5	17	2017	7	57	0.0923	0.1434	0.4121	0.9121	0.0741	0.2430	1.3654	1.4452	1.6323
5	17	2017	7	58	0.0897	0.1400	0.4023	0.8955	0.0719	0.2381	1.3398	1.4185	1.6010
5	17	2017	7	59	0.0872	0.1366	0.3927	0.8792	0.0698	0.2332	1.3148	1.3924	1.5704
5	17	2017	8	0	0.0848	0.1334	0.3833	0.8632	0.0678	0.2285	1.2902	1.3667	1.5405
5	17	2017	8	1	0.0824	0.1302	0.3741	0.8476	0.0658	0.2239	1.2662	1.3417	1.5112
5	17	2017	8	2	0.0801	0.1271	0.3652	0.8322	0.0639	0.2194	1.2427	1.3171	1.4825
5	17	2017	8	3	0.0779	0.1241	0.3565	0.8172	0.0620	0.2150	1.2197	1.2931	1.4544
5	17	2017	8	4	0.0757	0.1212	0.3480	0.8025	0.0602	0.2107	1.1972	1.2695	1.4269
5	17	2017	8	5	0.0736	0.1184	0.3398	0.7881	0.0585	0.2066	1.1752	1.2465	1.4000
5	17	2017	8	6	0.0716	0.1156	0.3317	0.7740	0.0568	0.2025	1.1536	1.2239	1.3737
5	17	2017	8	7	0.0696	0.1129	0.3238	0.7602	0.0551	0.1985	1.1324	1.2018	1.3479
5	17	2017	8	8	0.0677	0.1102	0.3161	0.7466	0.0535	0.1946	1.1117	1.1801	1.3227
5	17	2017	8	9	0.0658	0.1076	0.3086	0.7333	0.0520	0.1908	1.0914	1.1589	1.2980

5	17	2017	8	10	0.0640	0.1051	0.3013	0.7203	0.0505	0.1871	1.0716	1.1381	1.2738
5	17	2017	8	11	0.0622	0.1027	0.2942	0.7076	0.0490	0.1834	1.0521	1.1177	1.2502
5	17	2017	8	12	0.0605	0.1003	0.2872	0.6951	0.0476	0.1799	1.0330	1.0978	1.2270
5	17	2017	8	13	0.0588	0.0980	0.2804	0.6829	0.0462	0.1764	1.0144	1.0782	1.2043
5	17	2017	8	14	0.0571	0.0957	0.2738	0.6709	0.0449	0.1731	0.9961	1.0591	1.1821
5	17	2017	8	15	0.0556	0.0935	0.2673	0.6591	0.0436	0.1697	0.9782	1.0403	1.1603
5	17	2017	8	16	0.0540	0.0913	0.2610	0.6476	0.0423	0.1665	0.9607	1.0219	1.1390
5	17	2017	8	17	0.0525	0.0892	0.2549	0.6363	0.0411	0.1634	0.9435	1.0039	1.1181
5	17	2017	8	18	0.0511	0.0872	0.2489	0.6253	0.0399	0.1603	0.9266	0.9863	1.0977
5	17	2017	8	19	0.0497	0.0852	0.2430	0.6144	0.0388	0.1573	0.9101	0.9690	1.0777
5	17	2017	8	20	0.0483	0.0832	0.2373	0.6038	0.0377	0.1543	0.8940	0.9520	1.0581
5	17	2017	8	21	0.0469	0.0813	0.2317	0.5934	0.0366	0.1514	0.8781	0.9354	1.0389
5	17	2017	8	22	0.0456	0.0795	0.2263	0.5832	0.0355	0.1486	0.8626	0.9191	1.0201
5	17	2017	8	23	0.0444	0.0777	0.2210	0.5732	0.0345	0.1459	0.8474	0.9032	1.0017
5	17	2017	8	24	0.0432	0.0759	0.2158	0.5633	0.0335	0.1432	0.8325	0.8875	0.9836
5	17	2017	8	25	0.0420	0.0742	0.2107	0.5537	0.0325	0.1405	0.8179	0.8722	0.9660
5	17	2017	8	26	0.0408	0.0725	0.2058	0.5443	0.0316	0.1380	0.8036	0.8572	0.9487
5	17	2017	8	27	0.0397	0.0709	0.2010	0.5351	0.0307	0.1355	0.7896	0.8424	0.9317
5	17	2017	8	28	0.0386	0.0693	0.1963	0.5260	0.0298	0.1330	0.7758	0.8280	0.9151
5	17	2017	8	29	0.0375	0.0677	0.1917	0.5171	0.0290	0.1306	0.7624	0.8138	0.8988
5	17	2017	8	30	0.0365	0.0662	0.1872	0.5084	0.0281	0.1282	0.7492	0.7999	0.8828
5	17	2017	8	31	0.0355	0.0647	0.1828	0.4998	0.0273	0.1259	0.7362	0.7863	0.8672
5	17	2017	8	32	0.0345	0.0633	0.1786	0.4915	0.0265	0.1237	0.7235	0.7730	0.8519
5	17	2017	8	33	0.0335	0.0618	0.1744	0.4832	0.0258	0.1215	0.7111	0.7599	0.8369
5	17	2017	8	34	0.0326	0.0605	0.1704	0.4752	0.0250	0.1193	0.6989	0.7471	0.8222
5	17	2017	8	35	0.0317	0.0591	0.1664	0.4673	0.0243	0.1172	0.6870	0.7345	0.8078
5	17	2017	8	36	0.0309	0.0578	0.1625	0.4595	0.0236	0.1151	0.6752	0.7222	0.7937
5	17	2017	8	37	0.0300	0.0565	0.1588	0.4519	0.0229	0.1131	0.6637	0.7101	0.7798
5	17	2017	8	38	0.0292	0.0553	0.1551	0.4445	0.0223	0.1111	0.6525	0.6982	0.7663
5	17	2017	8	39	0.0284	0.0541	0.1515	0.4372	0.0216	0.1092	0.6414	0.6866	0.7530
5	17	2017	8	40	0.0276	0.0529	0.1480	0.4300	0.0210	0.1073	0.6306	0.6751	0.7399
5	17	2017	8	41	0.0268	0.0517	0.1446	0.4230	0.0204	0.1054	0.6200	0.6639	0.7272
5	17	2017	8	42	0.0261	0.0506	0.1412	0.4161	0.0198	0.1036	0.6096	0.6530	0.7146
5	17	2017	8	43	0.0254	0.0495	0.1380	0.4093	0.0193	0.1018	0.5993	0.6422	0.7024
5	17	2017	8	44	0.0247	0.0484	0.1348	0.4026	0.0187	0.1001	0.5893	0.6316	0.6903
5	17	2017	8	45	0.0240	0.0473	0.1317	0.3961	0.0182	0.0984	0.5795	0.6212	0.6785
5	17	2017	8	46	0.0233	0.0463	0.1286	0.3897	0.0177	0.0967	0.5699	0.6111	0.6670
5	17	2017	8	47	0.0227	0.0453	0.1257	0.3835	0.0172	0.0951	0.5604	0.6011	0.6556
5	17	2017	8	48	0.0221	0.0443	0.1228	0.3773	0.0167	0.0935	0.5511	0.5913	0.6445
5	17	2017	8	49	0.0215	0.0434	0.1200	0.3713	0.0162	0.0919	0.5420	0.5817	0.6336
5	17	2017	8	50	0.0209	0.0424	0.1172	0.3653	0.0157	0.0904	0.5331	0.5723	0.6229
5	17	2017	8	51	0.0203	0.0415	0.1145	0.3595	0.0153	0.0888	0.5244	0.5630	0.6124
5	17	2017	8	52	0.0198	0.0406	0.1119	0.3538	0.0148	0.0874	0.5158	0.5539	0.6022
5	17	2017	8	53	0.0192	0.0398	0.1093	0.3482	0.0144	0.0859	0.5073	0.5450	0.5921
5	17	2017	8	54	0.0187	0.0389	0.1068	0.3427	0.0140	0.0845	0.4991	0.5363	0.5822
5	17	2017	8	55	0.0182	0.0381	0.1044	0.3373	0.0136	0.0831	0.4910	0.5277	0.5725
5	17	2017	8	56	0.0177	0.0373	0.1020	0.3320	0.0132	0.0818	0.4830	0.5193	0.5630
5	17	2017	8	57	0.0172	0.0365	0.0997	0.3268	0.0128	0.0804	0.4752	0.5110	0.5537
5	17	2017	8	58	0.0167	0.0357	0.0974	0.3217	0.0125	0.0791	0.4675	0.5029	0.5445
5	17	2017	8	59	0.0163	0.0349	0.0952	0.3167	0.0121	0.0778	0.4600	0.4950	0.5356
5	17	2017	9	0	0.0158	0.0342	0.0930	0.3118	0.0118	0.0766	0.4526	0.4872	0.5268
5	17	2017	9	1	0.0154	0.0335	0.0909	0.3070	0.0114	0.0753	0.4454	0.4795	0.5181
5	17	2017	9	2	0.0150	0.0328	0.0888	0.3022	0.0111	0.0741	0.4383	0.4720	0.5096
5	17	2017	9	3	0.0146	0.0321	0.0868	0.2976	0.0108	0.0730	0.4313	0.4646	0.5013
5	17	2017	9	4	0.0142	0.0314	0.0848	0.2930	0.0105	0.0718	0.4245	0.4573	0.4932
5	17	2017	9	5	0.0138	0.0308	0.0829	0.2885	0.0102	0.0707	0.4177	0.4502	0.4852
5	17	2017	9	6	0.0134	0.0301	0.0810	0.2841	0.0099	0.0695	0.4111	0.4432	0.4773
5	17	2017	9	7	0.0130	0.0295	0.0792	0.2798	0.0096	0.0684	0.4047	0.4363	0.4696
5	17	2017	9	8	0.0127	0.0289	0.0774	0.2755	0.0093	0.0674	0.3983	0.4296	0.4621
5	17	2017	9	9	0.0123	0.0283	0.0757	0.2714	0.0091	0.0663	0.3921	0.4229	0.4547
5	17	2017	9	10	0.0120	0.0277	0.0740	0.2673	0.0088	0.0653	0.3859	0.4164	0.4474
5	17	2017	9	11	0.0117	0.0271	0.0723	0.2633	0.0086	0.0643	0.3799	0.4101	0.4403
5	17	2017	9	12	0.0113	0.0266	0.0707	0.2593	0.0083	0.0633	0.3740	0.4038	0.4333
5	17	2017	9	13	0.0110	0.0260	0.0691	0.2554	0.0081	0.0623	0.3682	0.3976	0.4264
5	17	2017	9	14	0.0107	0.0255	0.0675	0.2516	0.0079	0.0613	0.3625	0.3916	0.4196
5	17	2017	9	15	0.0104	0.0250	0.0660	0.2479	0.0076	0.0604	0.3569	0.3856	0.4130
5	17	2017	9	16	0.0102	0.0245	0.0645	0.2442	0.0074	0.0595	0.3514	0.3798	0.4065
5	17	2017	9	17	0.0099	0.0240	0.0631	0.2406	0.0072	0.0586	0.3460	0.3741	0.4001
5	17	2017	9	18	0.0096	0.0235	0.0617	0.2370	0.0070	0.0577	0.3407	0.3684	0.3939
5	17	2017	9	19	0.0094	0.0230	0.0603	0.2335	0.0068	0.0568	0.3355	0.3629	0.3877
5	17	2017	9	20	0.0091	0.0225	0.0589	0.2301	0.0066	0.0560	0.3304	0.3575	0.3817
5	17	2017	9	21	0.0088	0.0221	0.0576	0.2267	0.0064	0.0551	0.3254	0.3521	0.3757
5	17	2017	9	22	0.0086	0.0216	0.0563	0.2234	0.0062	0.0543	0.3205	0.3469	0.3699
5	17	2017	9	23	0.0084	0.0212	0.0551	0.2202	0.0061	0.0535	0.3157	0.3417	0.3642
5	17	2017	9	24	0.0081	0.0208	0.0538	0.2170	0.0059	0.0527	0.3109	0.3367	0.3586
5	17	2017	9	25	0.0079	0.0204	0.0526	0.2139	0.0057	0.0519	0.3062	0.3317	0.3531
5	17	2017	9	26	0.0077	0.0200	0.0515	0.2108	0.0056	0.0512	0.3016	0.3268	0.3477
5	17	2017	9	27	0.0075	0.0196	0.0503	0.2078	0.0054	0.0504	0.2971	0.3220	0.3424
5	17	2017	9	28	0.0073	0.0192	0.0492	0.2048	0.0052	0.0497	0.2927	0.3173	0.3372

5	17	2017	9	29	0.0071	0.0188	0.0481	0.2018	0.0051	0.0490	0.2884	0.3126	0.3320
5	17	2017	9	30	0.0069	0.0184	0.0471	0.1990	0.0049	0.0483	0.2841	0.3081	0.3270
5	17	2017	9	31	0.0067	0.0181	0.0460	0.1961	0.0048	0.0476	0.2799	0.3036	0.3221
5	17	2017	9	32	0.0065	0.0177	0.0450	0.1934	0.0047	0.0469	0.2758	0.2992	0.3172
5	17	2017	9	33	0.0064	0.0173	0.0440	0.1906	0.0045	0.0462	0.2717	0.2949	0.3125
5	17	2017	9	34	0.0062	0.0170	0.0430	0.1880	0.0044	0.0455	0.2677	0.2906	0.3078
5	17	2017	9	35	0.0060	0.0167	0.0421	0.1853	0.0043	0.0449	0.2638	0.2864	0.3032
5	17	2017	9	36	0.0059	0.0163	0.0412	0.1827	0.0042	0.0443	0.2600	0.2823	0.2987
5	17	2017	9	37	0.0057	0.0160	0.0403	0.1802	0.0040	0.0436	0.2562	0.2783	0.2942
5	17	2017	9	38	0.0055	0.0157	0.0394	0.1777	0.0039	0.0430	0.2525	0.2743	0.2899
5	17	2017	9	39	0.0054	0.0154	0.0385	0.1752	0.0038	0.0424	0.2488	0.2704	0.2856
5	17	2017	9	40	0.0052	0.0151	0.0377	0.1728	0.0037	0.0418	0.2452	0.2666	0.2814
5	17	2017	9	41	0.0051	0.0148	0.0368	0.1704	0.0036	0.0412	0.2417	0.2628	0.2772
5	17	2017	9	42	0.0050	0.0145	0.0360	0.1680	0.0035	0.0407	0.2382	0.2591	0.2732
5	17	2017	9	43	0.0048	0.0143	0.0352	0.1657	0.0034	0.0401	0.2348	0.2554	0.2692
5	17	2017	9	44	0.0047	0.0140	0.0345	0.1635	0.0033	0.0395	0.2315	0.2519	0.2653
5	17	2017	9	45	0.0046	0.0137	0.0337	0.1612	0.0032	0.0390	0.2282	0.2483	0.2614
5	17	2017	9	46	0.0044	0.0135	0.0330	0.1590	0.0031	0.0385	0.2249	0.2449	0.2576
5	17	2017	9	47	0.0043	0.0132	0.0323	0.1569	0.0030	0.0379	0.2218	0.2415	0.2539
5	17	2017	9	48	0.0042	0.0129	0.0316	0.1548	0.0029	0.0374	0.2186	0.2381	0.2503
5	17	2017	9	49	0.0041	0.0127	0.0309	0.1527	0.0029	0.0369	0.2155	0.2348	0.2467
5	17	2017	9	50	0.0040	0.0125	0.0302	0.1506	0.0028	0.0364	0.2125	0.2316	0.2431
5	17	2017	9	51	0.0039	0.0122	0.0296	0.1486	0.0027	0.0359	0.2095	0.2284	0.2397
5	17	2017	9	52	0.0038	0.0120	0.0289	0.1466	0.0026	0.0354	0.2066	0.2252	0.2363
5	17	2017	9	53	0.0037	0.0118	0.0283	0.1447	0.0025	0.0350	0.2037	0.2221	0.2329
5	17	2017	9	54	0.0036	0.0115	0.0277	0.1427	0.0025	0.0345	0.2009	0.2191	0.2296
5	17	2017	9	55	0.0035	0.0113	0.0271	0.1409	0.0024	0.0340	0.1981	0.2161	0.2264
5	17	2017	9	56	0.0034	0.0111	0.0265	0.1390	0.0023	0.0336	0.1954	0.2132	0.2232
5	17	2017	9	57	0.0033	0.0109	0.0259	0.1372	0.0023	0.0331	0.1927	0.2103	0.2200
5	17	2017	9	58	0.0032	0.0107	0.0254	0.1354	0.0022	0.0327	0.1901	0.2075	0.2170
5	17	2017	9	59	0.0031	0.0105	0.0248	0.1336	0.0021	0.0323	0.1875	0.2047	0.2139
5	17	2017	10	0	0.0030	0.0103	0.0243	0.1319	0.0021	0.0318	0.1849	0.2019	0.2110
5	17	2017	10	1	0.0029	0.0101	0.0238	0.1301	0.0020	0.0314	0.1824	0.1992	0.2080
5	17	2017	10	2	0.0029	0.0099	0.0233	0.1284	0.0020	0.0310	0.1799	0.1965	0.2052
5	17	2017	10	3	0.0028	0.0097	0.0228	0.1268	0.0019	0.0306	0.1775	0.1939	0.2023
5	17	2017	10	4	0.0027	0.0096	0.0223	0.1251	0.0019	0.0302	0.1751	0.1913	0.1995
5	17	2017	10	5	0.0026	0.0094	0.0218	0.1235	0.0018	0.0298	0.1727	0.1888	0.1968
5	17	2017	10	6	0.0026	0.0092	0.0213	0.1220	0.0018	0.0295	0.1704	0.1863	0.1941
5	17	2017	10	7	0.0025	0.0090	0.0209	0.1204	0.0017	0.0291	0.1681	0.1838	0.1915
5	17	2017	10	8	0.0024	0.0089	0.0204	0.1189	0.0017	0.0287	0.1659	0.1814	0.1889
5	17	2017	10	9	0.0024	0.0087	0.0200	0.1173	0.0016	0.0283	0.1636	0.1790	0.1863
5	17	2017	10	10	0.0023	0.0086	0.0196	0.1159	0.0016	0.0280	0.1615	0.1767	0.1838
5	17	2017	10	11	0.0022	0.0084	0.0192	0.1144	0.0015	0.0276	0.1593	0.1744	0.1813
5	17	2017	10	12	0.0022	0.0083	0.0188	0.1130	0.0015	0.0273	0.1572	0.1721	0.1789
5	17	2017	10	13	0.0021	0.0081	0.0184	0.1115	0.0014	0.0269	0.1552	0.1699	0.1765
5	17	2017	10	14	0.0021	0.0080	0.0180	0.1101	0.0014	0.0266	0.1531	0.1677	0.1741
5	17	2017	10	15	0.0020	0.0078	0.0176	0.1088	0.0014	0.0263	0.1511	0.1655	0.1718
5	17	2017	10	16	0.0020	0.0077	0.0172	0.1074	0.0013	0.0259	0.1491	0.1634	0.1695
5	17	2017	10	17	0.0019	0.0075	0.0169	0.1061	0.0013	0.0256	0.1472	0.1613	0.1673
5	17	2017	10	18	0.0019	0.0074	0.0165	0.1048	0.0012	0.0253	0.1453	0.1592	0.1651
5	17	2017	10	19	0.0018	0.0073	0.0162	0.1035	0.0012	0.0250	0.1434	0.1572	0.1629
5	17	2017	10	20	0.0018	0.0071	0.0158	0.1022	0.0012	0.0247	0.1415	0.1552	0.1608
5	17	2017	10	21	0.0017	0.0070	0.0155	0.1009	0.0011	0.0244	0.1397	0.1532	0.1586
5	17	2017	10	22	0.0017	0.0069	0.0152	0.0997	0.0011	0.0241	0.1379	0.1513	0.1566
5	17	2017	10	23	0.0016	0.0068	0.0149	0.0985	0.0011	0.0238	0.1362	0.1494	0.1545
5	17	2017	10	24	0.0016	0.0066	0.0145	0.0973	0.0010	0.0235	0.1344	0.1475	0.1525
5	17	2017	10	25	0.0015	0.0065	0.0142	0.0961	0.0010	0.0232	0.1327	0.1457	0.1506
5	17	2017	10	26	0.0015	0.0064	0.0139	0.0949	0.0010	0.0229	0.1310	0.1438	0.1486
5	17	2017	10	27	0.0014	0.0063	0.0137	0.0938	0.0010	0.0227	0.1294	0.1420	0.1467
5	17	2017	10	28	0.0014	0.0062	0.0134	0.0927	0.0009	0.0224	0.1277	0.1403	0.1448
5	17	2017	10	29	0.0014	0.0061	0.0131	0.0915	0.0009	0.0221	0.1261	0.1385	0.1430
5	17	2017	10	30	0.0013	0.0060	0.0128	0.0905	0.0009	0.0219	0.1245	0.1368	0.1411
5	17	2017	10	31	0.0013	0.0059	0.0126	0.0894	0.0009	0.0216	0.1230	0.1351	0.1393
5	17	2017	10	32	0.0013	0.0058	0.0123	0.0883	0.0008	0.0213	0.1214	0.1335	0.1376
5	17	2017	10	33	0.0012	0.0057	0.0120	0.0873	0.0008	0.0211	0.1199	0.1318	0.1358
5	17	2017	10	34	0.0012	0.0056	0.0118	0.0862	0.0008	0.0208	0.1184	0.1302	0.1341
5	17	2017	10	35	0.0012	0.0055	0.0115	0.0852	0.0008	0.0206	0.1169	0.1286	0.1324
5	17	2017	10	36	0.0011	0.0054	0.0113	0.0842	0.0007	0.0203	0.1155	0.1270	0.1308
5	17	2017	10	37	0.0011	0.0053	0.0111	0.0832	0.0007	0.0201	0.1141	0.1255	0.1291
5	17	2017	10	38	0.0011	0.0052	0.0108	0.0822	0.0007	0.0199	0.1127	0.1240	0.1275
5	17	2017	10	39	0.0010	0.0051	0.0106	0.0813	0.0007	0.0196	0.1113	0.1225	0.1260
5	17	2017	10	40	0.0010	0.0050	0.0104	0.0803	0.0007	0.0194	0.1099	0.1210	0.1244
5	17	2017	10	41	0.0010	0.0049	0.0102	0.0794	0.0006	0.0192	0.1086	0.1195	0.1229
5	17	2017	10	42	0.0010	0.0048	0.0100	0.0785	0.0006	0.0190	0.1073	0.1181	0.1213
5	17	2017	10	43	0.0009	0.0047	0.0098	0.0776	0.0006	0.0188	0.1060	0.1167	0.1198
5	17	2017	10	44	0.0009	0.0047	0.0096	0.0767	0.0006	0.0185	0.1047	0.1153	0.1184
5	17	2017	10	45	0.0009	0.0046	0.0094	0.0758	0.0006	0.0183	0.1034	0.1139	0.1169
5	17	2017	10	46	0.0009	0.0045	0.0092	0.0749	0.0006	0.0181	0.1022	0.1126	0.1155
5	17	2017	10	47	0.0008	0.0044	0.0090	0.0741	0.0005	0.0179	0.1009	0.1112	0.1141

5	17	2017	10	48	0.0008	0.0044	0.0089	0.0732	0.0005	0.0177	0.0997	0.1099	0.1127
5	17	2017	10	49	0.0008	0.0044	0.0088	0.0724	0.0005	0.0175	0.0985	0.1086	0.1114
5	17	2017	10	50	0.0008	0.0044	0.0086	0.0716	0.0005	0.0173	0.0974	0.1074	0.1100
5	17	2017	10	51	0.0008	0.0044	0.0085	0.0708	0.0005	0.0171	0.0962	0.1061	0.1087
5	17	2017	10	52	0.0007	0.0043	0.0084	0.0700	0.0005	0.0169	0.0951	0.1049	0.1074
5	17	2017	10	53	0.0007	0.0043	0.0083	0.0692	0.0005	0.0167	0.0940	0.1037	0.1061
5	17	2017	10	54	0.0007	0.0043	0.0082	0.0684	0.0004	0.0166	0.0929	0.1024	0.1049
5	17	2017	10	55	0.0007	0.0043	0.0081	0.0677	0.0004	0.0164	0.0918	0.1013	0.1036
5	17	2017	10	56	0.0007	0.0043	0.0080	0.0669	0.0004	0.0162	0.0907	0.1001	0.1024
5	17	2017	10	57	0.0006	0.0043	0.0079	0.0662	0.0004	0.0160	0.0897	0.0989	0.1012
5	17	2017	10	58	0.0006	0.0042	0.0078	0.0655	0.0004	0.0158	0.0886	0.0978	0.1000
5	17	2017	10	59	0.0006	0.0042	0.0077	0.0648	0.0004	0.0157	0.0876	0.0967	0.0988
5	17	2017	11	0	0.0006	0.0042	0.0076	0.0641	0.0004	0.0155	0.0866	0.0956	0.0977
5	17	2017	11	1	0.0006	0.0042	0.0075	0.0634	0.0004	0.0153	0.0856	0.0945	0.0965
5	17	2017	11	2	0.0006	0.0042	0.0074	0.0627	0.0003	0.0151	0.0846	0.0934	0.0954
5	17	2017	11	3	0.0005	0.0041	0.0073	0.0620	0.0003	0.0150	0.0837	0.0924	0.0943
5	17	2017	11	4	0.0005	0.0041	0.0072	0.0613	0.0003	0.0148	0.0827	0.0913	0.0932
5	17	2017	11	5	0.0005	0.0041	0.0071	0.0607	0.0003	0.0147	0.0818	0.0903	0.0922
5	17	2017	11	6	0.0005	0.0041	0.0070	0.0600	0.0003	0.0145	0.0808	0.0893	0.0911
5	17	2017	11	7	0.0005	0.0041	0.0069	0.0594	0.0003	0.0143	0.0799	0.0883	0.0901
5	17	2017	11	8	0.0005	0.0041	0.0068	0.0588	0.0003	0.0142	0.0790	0.0873	0.0890
5	17	2017	11	9	0.0005	0.0040	0.0068	0.0581	0.0003	0.0140	0.0782	0.0864	0.0880
5	17	2017	11	10	0.0004	0.0040	0.0067	0.0575	0.0003	0.0139	0.0773	0.0854	0.0870
5	17	2017	11	11	0.0004	0.0040	0.0066	0.0569	0.0003	0.0137	0.0764	0.0845	0.0861
5	17	2017	11	12	0.0004	0.0040	0.0065	0.0563	0.0003	0.0136	0.0756	0.0835	0.0851
5	17	2017	11	13	0.0004	0.0040	0.0064	0.0557	0.0003	0.0134	0.0747	0.0826	0.0841
5	17	2017	11	14	0.0004	0.0040	0.0064	0.0552	0.0002	0.0133	0.0739	0.0817	0.0832
5	17	2017	11	15	0.0004	0.0039	0.0063	0.0546	0.0002	0.0132	0.0731	0.0808	0.0823
5	17	2017	11	16	0.0004	0.0039	0.0062	0.0540	0.0002	0.0130	0.0723	0.0800	0.0814
5	17	2017	11	17	0.0004	0.0039	0.0062	0.0535	0.0002	0.0129	0.0715	0.0791	0.0805
5	17	2017	11	18	0.0004	0.0039	0.0061	0.0529	0.0002	0.0128	0.0707	0.0782	0.0796
5	17	2017	11	19	0.0004	0.0039	0.0060	0.0524	0.0002	0.0126	0.0700	0.0774	0.0787
5	17	2017	11	20	0.0003	0.0039	0.0060	0.0519	0.0002	0.0125	0.0692	0.0766	0.0778
5	17	2017	11	21	0.0003	0.0038	0.0059	0.0513	0.0002	0.0124	0.0685	0.0758	0.0770
5	17	2017	11	22	0.0003	0.0038	0.0058	0.0508	0.0002	0.0122	0.0677	0.0749	0.0762
5	17	2017	11	23	0.0003	0.0038	0.0058	0.0503	0.0002	0.0121	0.0670	0.0742	0.0753
5	17	2017	11	24	0.0003	0.0038	0.0057	0.0498	0.0002	0.0120	0.0663	0.0734	0.0745
5	17	2017	11	25	0.0003	0.0038	0.0056	0.0493	0.0002	0.0118	0.0656	0.0726	0.0737
5	17	2017	11	26	0.0003	0.0038	0.0056	0.0488	0.0002	0.0117	0.0649	0.0718	0.0729
5	17	2017	11	27	0.0003	0.0038	0.0055	0.0483	0.0002	0.0116	0.0642	0.0711	0.0721
5	17	2017	11	28	0.0003	0.0037	0.0055	0.0478	0.0002	0.0115	0.0635	0.0703	0.0714
5	17	2017	11	29	0.0003	0.0037	0.0054	0.0474	0.0002	0.0114	0.0629	0.0696	0.0706
5	17	2017	11	30	0.0003	0.0037	0.0054	0.0469	0.0002	0.0113	0.0622	0.0689	0.0699
5	17	2017	11	31	0.0003	0.0037	0.0053	0.0464	0.0002	0.0111	0.0616	0.0682	0.0691
5	17	2017	11	32	0.0002	0.0037	0.0052	0.0460	0.0001	0.0110	0.0609	0.0675	0.0684
5	17	2017	11	33	0.0002	0.0037	0.0052	0.0455	0.0001	0.0109	0.0603	0.0668	0.0677
5	17	2017	11	34	0.0002	0.0036	0.0051	0.0451	0.0001	0.0108	0.0597	0.0661	0.0670
5	17	2017	11	35	0.0002	0.0036	0.0051	0.0446	0.0001	0.0107	0.0590	0.0654	0.0663
5	17	2017	11	36	0.0002	0.0036	0.0050	0.0442	0.0001	0.0106	0.0584	0.0647	0.0656
5	17	2017	11	37	0.0002	0.0036	0.0050	0.0438	0.0001	0.0105	0.0578	0.0641	0.0649
5	17	2017	11	38	0.0002	0.0036	0.0049	0.0434	0.0001	0.0104	0.0573	0.0634	0.0642
5	17	2017	11	39	0.0002	0.0036	0.0049	0.0430	0.0001	0.0103	0.0567	0.0628	0.0636
5	17	2017	11	40	0.0002	0.0035	0.0048	0.0425	0.0001	0.0102	0.0561	0.0621	0.0629
5	17	2017	11	41	0.0002	0.0035	0.0048	0.0421	0.0001	0.0101	0.0555	0.0615	0.0623
5	17	2017	11	42	0.0002	0.0035	0.0048	0.0417	0.0001	0.0100	0.0550	0.0609	0.0616
5	17	2017	11	43	0.0002	0.0035	0.0047	0.0413	0.0001	0.0099	0.0544	0.0603	0.0610
5	17	2017	11	44	0.0002	0.0035	0.0047	0.0409	0.0001	0.0098	0.0539	0.0597	0.0604
5	17	2017	11	45	0.0002	0.0035	0.0046	0.0406	0.0001	0.0097	0.0533	0.0591	0.0598
5	17	2017	11	46	0.0002	0.0035	0.0046	0.0402	0.0001	0.0096	0.0528	0.0585	0.0592
5	17	2017	11	47	0.0002	0.0034	0.0045	0.0398	0.0001	0.0095	0.0523	0.0579	0.0586
5	17	2017	11	48	0.0002	0.0034	0.0045	0.0394	0.0001	0.0094	0.0517	0.0574	0.0580
5	17	2017	11	49	0.0002	0.0034	0.0045	0.0391	0.0001	0.0093	0.0512	0.0568	0.0574
5	17	2017	11	50	0.0002	0.0034	0.0044	0.0387	0.0001	0.0092	0.0507	0.0562	0.0568
5	17	2017	11	51	0.0001	0.0034	0.0044	0.0383	0.0001	0.0091	0.0502	0.0557	0.0563
5	17	2017	11	52	0.0001	0.0034	0.0043	0.0380	0.0001	0.0090	0.0497	0.0551	0.0557
5	17	2017	11	53	0.0001	0.0033	0.0043	0.0376	0.0001	0.0089	0.0492	0.0546	0.0552
5	17	2017	11	54	0.0001	0.0033	0.0043	0.0373	0.0001	0.0088	0.0488	0.0541	0.0546
5	17	2017	11	55	0.0001	0.0033	0.0042	0.0370	0.0001	0.0088	0.0483	0.0535	0.0541
5	17	2017	11	56	0.0001	0.0033	0.0042	0.0366	0.0001	0.0087	0.0478	0.0530	0.0536
5	17	2017	11	57	0.0001	0.0033	0.0042	0.0363	0.0001	0.0086	0.0474	0.0525	0.0530
5	17	2017	11	58	0.0001	0.0033	0.0041	0.0360	0.0001	0.0085	0.0469	0.0520	0.0525
5	17	2017	11	59	0.0001	0.0033	0.0041	0.0356	0.0001	0.0084	0.0464	0.0515	0.0520
5	17	2017	12	0	0.0001	0.0032	0.0040	0.0353	0.0001	0.0083	0.0460	0.0510	0.0515
5	17	2017	12	1	0.0001	0.0032	0.0040	0.0350	0.0001	0.0083	0.0456	0.0505	0.0510
5	17	2017	12	2	0.0001	0.0032	0.0040	0.0347	0.0001	0.0082	0.0451	0.0501	0.0505
5	17	2017	12	3	0.0001	0.0032	0.0039	0.0344	0.0001	0.0081	0.0447	0.0496	0.0500
5	17	2017	12	4	0.0001	0.0032	0.0039	0.0341	0.0001	0.0081	0.0443	0.0491	0.0496
5	17	2017	12	5	0.0001	0.0032	0.0039	0.0338	0.0001	0.0081	0.0440	0.0487	0.0491
5	17	2017	12	6	0.0001	0.0031	0.0039	0.0335	0.0001	0.0080	0.0436	0.0482	0.0486

5	17	2017	12	7	0.0001	0.0031	0.0038	0.0332	0.0001	0.0080	0.0433	0.0478	0.0482
5	17	2017	12	8	0.0001	0.0031	0.0038	0.0329	0.0001	0.0080	0.0429	0.0474	0.0478
5	17	2017	12	9	0.0001	0.0031	0.0038	0.0326	0.0001	0.0080	0.0426	0.0469	0.0473
5	17	2017	12	10	0.0001	0.0031	0.0037	0.0323	0.0000	0.0080	0.0422	0.0465	0.0469
5	17	2017	12	11	0.0001	0.0031	0.0037	0.0320	0.0000	0.0080	0.0419	0.0461	0.0465
5	17	2017	12	12	0.0001	0.0031	0.0037	0.0317	0.0000	0.0079	0.0416	0.0457	0.0461
5	17	2017	12	13	0.0001	0.0030	0.0036	0.0315	0.0000	0.0079	0.0412	0.0453	0.0457
5	17	2017	12	14	0.0001	0.0030	0.0036	0.0312	0.0000	0.0079	0.0409	0.0450	0.0453
5	17	2017	12	15	0.0001	0.0030	0.0036	0.0309	0.0000	0.0079	0.0406	0.0446	0.0449
5	17	2017	12	16	0.0001	0.0030	0.0036	0.0306	0.0000	0.0079	0.0403	0.0442	0.0445
5	17	2017	12	17	0.0001	0.0030	0.0035	0.0304	0.0000	0.0079	0.0400	0.0438	0.0442
5	17	2017	12	18	0.0001	0.0030	0.0035	0.0301	0.0000	0.0078	0.0397	0.0435	0.0438
5	17	2017	12	19	0.0001	0.0030	0.0035	0.0299	0.0000	0.0078	0.0393	0.0431	0.0434
5	17	2017	12	20	0.0001	0.0029	0.0034	0.0296	0.0000	0.0078	0.0390	0.0428	0.0431
5	17	2017	12	21	0.0001	0.0029	0.0034	0.0294	0.0000	0.0078	0.0387	0.0424	0.0427
5	17	2017	12	22	0.0001	0.0029	0.0034	0.0291	0.0000	0.0078	0.0384	0.0421	0.0424
5	17	2017	12	23	0.0001	0.0029	0.0034	0.0289	0.0000	0.0078	0.0382	0.0418	0.0420
5	17	2017	12	24	0.0001	0.0029	0.0033	0.0286	0.0000	0.0077	0.0379	0.0414	0.0417
5	17	2017	12	25	0.0001	0.0029	0.0033	0.0284	0.0000	0.0077	0.0376	0.0411	0.0414
5	17	2017	12	26	0.0001	0.0029	0.0033	0.0281	0.0000	0.0077	0.0373	0.0408	0.0410
5	17	2017	12	27	0.0001	0.0028	0.0033	0.0279	0.0000	0.0077	0.0370	0.0405	0.0407
5	17	2017	12	28	0.0001	0.0028	0.0032	0.0277	0.0000	0.0077	0.0367	0.0402	0.0404
5	17	2017	12	29	0.0001	0.0028	0.0032	0.0274	0.0000	0.0077	0.0365	0.0399	0.0401
5	17	2017	12	30	0.0001	0.0028	0.0032	0.0272	0.0000	0.0076	0.0362	0.0395	0.0398
5	17	2017	12	31	0.0001	0.0028	0.0032	0.0270	0.0000	0.0076	0.0359	0.0392	0.0395
5	17	2017	12	32	0.0000	0.0028	0.0031	0.0268	0.0000	0.0076	0.0357	0.0389	0.0392
5	17	2017	12	33	0.0000	0.0028	0.0031	0.0265	0.0000	0.0076	0.0354	0.0387	0.0389
5	17	2017	12	34	0.0000	0.0027	0.0031	0.0263	0.0000	0.0076	0.0351	0.0384	0.0386
5	17	2017	12	35	0.0000	0.0027	0.0031	0.0261	0.0000	0.0075	0.0349	0.0381	0.0383
5	17	2017	12	36	0.0000	0.0027	0.0031	0.0259	0.0000	0.0075	0.0346	0.0378	0.0380
5	17	2017	12	37	0.0000	0.0027	0.0030	0.0257	0.0000	0.0075	0.0344	0.0375	0.0377
5	17	2017	12	38	0.0000	0.0027	0.0030	0.0255	0.0000	0.0075	0.0341	0.0372	0.0374
5	17	2017	12	39	0.0000	0.0027	0.0030	0.0253	0.0000	0.0075	0.0339	0.0370	0.0371
5	17	2017	12	40	0.0000	0.0027	0.0030	0.0250	0.0000	0.0075	0.0336	0.0367	0.0369
5	17	2017	12	41	0.0000	0.0026	0.0030	0.0248	0.0000	0.0074	0.0334	0.0364	0.0366
5	17	2017	12	42	0.0000	0.0026	0.0029	0.0246	0.0000	0.0074	0.0332	0.0362	0.0363
5	17	2017	12	43	0.0000	0.0026	0.0029	0.0244	0.0000	0.0074	0.0329	0.0359	0.0361
5	17	2017	12	44	0.0000	0.0026	0.0029	0.0242	0.0000	0.0074	0.0327	0.0356	0.0358
5	17	2017	12	45	0.0000	0.0026	0.0029	0.0241	0.0000	0.0074	0.0325	0.0354	0.0355
5	17	2017	12	46	0.0000	0.0026	0.0028	0.0239	0.0000	0.0074	0.0322	0.0351	0.0353
5	17	2017	12	47	0.0000	0.0026	0.0028	0.0237	0.0000	0.0073	0.0320	0.0349	0.0350
5	17	2017	12	48	0.0000	0.0025	0.0028	0.0235	0.0000	0.0073	0.0318	0.0346	0.0348
5	17	2017	12	49	0.0000	0.0025	0.0028	0.0233	0.0000	0.0073	0.0316	0.0344	0.0345
5	17	2017	12	50	0.0000	0.0025	0.0028	0.0231	0.0000	0.0073	0.0313	0.0341	0.0343
5	17	2017	12	51	0.0000	0.0025	0.0027	0.0229	0.0000	0.0073	0.0311	0.0339	0.0340
5	17	2017	12	52	0.0000	0.0025	0.0027	0.0227	0.0000	0.0073	0.0309	0.0337	0.0338
5	17	2017	12	53	0.0000	0.0025	0.0027	0.0226	0.0000	0.0072	0.0307	0.0334	0.0335
5	17	2017	12	54	0.0000	0.0025	0.0027	0.0224	0.0000	0.0072	0.0305	0.0332	0.0333
5	17	2017	12	55	0.0000	0.0024	0.0027	0.0222	0.0000	0.0072	0.0303	0.0330	0.0331
5	17	2017	12	56	0.0000	0.0024	0.0027	0.0220	0.0000	0.0072	0.0301	0.0327	0.0328
5	17	2017	12	57	0.0000	0.0024	0.0026	0.0219	0.0000	0.0072	0.0299	0.0325	0.0326
5	17	2017	12	58	0.0000	0.0024	0.0026	0.0217	0.0000	0.0072	0.0297	0.0323	0.0324
5	17	2017	12	59	0.0000	0.0024	0.0026	0.0215	0.0000	0.0071	0.0295	0.0320	0.0322
5	17	2017	13	0	0.0000	0.0024	0.0026	0.0213	0.0000	0.0071	0.0293	0.0318	0.0319
5	17	2017	13	1	0.0000	0.0024	0.0026	0.0212	0.0000	0.0071	0.0291	0.0316	0.0317
5	17	2017	13	2	0.0000	0.0024	0.0025	0.0210	0.0000	0.0071	0.0289	0.0314	0.0315
5	17	2017	13	3	0.0000	0.0023	0.0025	0.0209	0.0000	0.0071	0.0287	0.0312	0.0313
5	17	2017	13	4	0.0000	0.0023	0.0025	0.0207	0.0000	0.0071	0.0285	0.0310	0.0311
5	17	2017	13	5	0.0000	0.0023	0.0025	0.0205	0.0000	0.0070	0.0283	0.0308	0.0309
5	17	2017	13	6	0.0000	0.0023	0.0025	0.0204	0.0000	0.0070	0.0281	0.0306	0.0306
5	17	2017	13	7	0.0000	0.0023	0.0025	0.0202	0.0000	0.0070	0.0279	0.0303	0.0304
5	17	2017	13	8	0.0000	0.0023	0.0024	0.0201	0.0000	0.0070	0.0277	0.0301	0.0302
5	17	2017	13	9	0.0000	0.0023	0.0024	0.0199	0.0000	0.0070	0.0276	0.0299	0.0300
5	17	2017	13	10	0.0000	0.0022	0.0024	0.0198	0.0000	0.0070	0.0274	0.0297	0.0298
5	17	2017	13	11	0.0000	0.0022	0.0024	0.0196	0.0000	0.0069	0.0272	0.0295	0.0296
5	17	2017	13	12	0.0000	0.0022	0.0024	0.0195	0.0000	0.0069	0.0270	0.0294	0.0294
5	17	2017	13	13	0.0000	0.0022	0.0024	0.0193	0.0000	0.0069	0.0268	0.0292	0.0292
5	17	2017	13	14	0.0000	0.0022	0.0023	0.0192	0.0000	0.0069	0.0267	0.0290	0.0290
5	17	2017	13	15	0.0000	0.0022	0.0023	0.0190	0.0000	0.0069	0.0265	0.0288	0.0289
5	17	2017	13	16	0.0000	0.0022	0.0023	0.0189	0.0000	0.0069	0.0263	0.0286	0.0287
5	17	2017	13	17	0.0000	0.0022	0.0023	0.0187	0.0000	0.0068	0.0262	0.0284	0.0285
5	17	2017	13	18	0.0000	0.0021	0.0023	0.0186	0.0000	0.0068	0.0260	0.0282	0.0283
5	17	2017	13	19	0.0000	0.0021	0.0023	0.0185	0.0000	0.0068	0.0258	0.0280	0.0281
5	17	2017	13	20	0.0000	0.0021	0.0022	0.0183	0.0000	0.0068	0.0257	0.0279	0.0279
5	17	2017	13	21	0.0000	0.0021	0.0022	0.0182	0.0000	0.0068	0.0255	0.0277	0.0277
5	17	2017	13	22	0.0000	0.0021	0.0022	0.0180	0.0000	0.0068	0.0253	0.0275	0.0276
5	17	2017	13	23	0.0000	0.0021	0.0022	0.0179	0.0000	0.0068	0.0252	0.0273	0.0274
5	17	2017	13	24	0.0000	0.0021	0.0022	0.0178	0.0000	0.0067	0.0250	0.0271	0.0272
5	17	2017	13	25	0.0000	0.0021	0.0022	0.0176	0.0000	0.0067	0.0249	0.0270	0.0270

5	17	2017	13	26	0.0000	0.0020	0.0022	0.0175	0.0000	0.0067	0.0247	0.0268	0.0269
5	17	2017	13	27	0.0000	0.0020	0.0021	0.0174	0.0000	0.0067	0.0245	0.0266	0.0267
5	17	2017	13	28	0.0000	0.0020	0.0021	0.0173	0.0000	0.0067	0.0244	0.0265	0.0265
5	17	2017	13	29	0.0000	0.0020	0.0021	0.0171	0.0000	0.0067	0.0242	0.0263	0.0263
5	17	2017	13	30	0.0000	0.0020	0.0021	0.0170	0.0000	0.0066	0.0241	0.0261	0.0262
5	17	2017	13	31	0.0000	0.0020	0.0021	0.0169	0.0000	0.0066	0.0239	0.0260	0.0260
5	17	2017	13	32	0.0000	0.0020	0.0021	0.0167	0.0000	0.0066	0.0238	0.0258	0.0258
5	17	2017	13	33	0.0000	0.0020	0.0020	0.0166	0.0000	0.0066	0.0236	0.0256	0.0257
5	17	2017	13	34	0.0000	0.0019	0.0020	0.0165	0.0000	0.0066	0.0235	0.0255	0.0255
5	17	2017	13	35	0.0000	0.0019	0.0020	0.0164	0.0000	0.0066	0.0234	0.0253	0.0254
5	17	2017	13	36	0.0000	0.0019	0.0020	0.0163	0.0000	0.0065	0.0232	0.0252	0.0252
5	17	2017	13	37	0.0000	0.0019	0.0020	0.0161	0.0000	0.0065	0.0231	0.0250	0.0250
5	17	2017	13	38	0.0000	0.0019	0.0020	0.0160	0.0000	0.0065	0.0229	0.0248	0.0249
5	17	2017	13	39	0.0000	0.0019	0.0020	0.0159	0.0000	0.0065	0.0228	0.0247	0.0247
5	17	2017	13	40	0.0000	0.0019	0.0019	0.0158	0.0000	0.0065	0.0227	0.0245	0.0246
5	17	2017	13	41	0.0000	0.0019	0.0019	0.0157	0.0000	0.0065	0.0225	0.0244	0.0244
5	17	2017	13	42	0.0000	0.0018	0.0019	0.0156	0.0000	0.0064	0.0224	0.0242	0.0243
5	17	2017	13	43	0.0000	0.0018	0.0019	0.0155	0.0000	0.0064	0.0222	0.0241	0.0241
5	17	2017	13	44	0.0000	0.0018	0.0019	0.0153	0.0000	0.0064	0.0221	0.0239	0.0240
5	17	2017	13	45	0.0000	0.0018	0.0019	0.0152	0.0000	0.0064	0.0220	0.0238	0.0238
5	17	2017	13	46	0.0000	0.0018	0.0019	0.0151	0.0000	0.0064	0.0218	0.0237	0.0237
5	17	2017	13	47	0.0000	0.0018	0.0019	0.0150	0.0000	0.0064	0.0217	0.0235	0.0236
5	17	2017	13	48	0.0000	0.0018	0.0018	0.0149	0.0000	0.0064	0.0216	0.0234	0.0234
5	17	2017	13	49	0.0000	0.0018	0.0018	0.0148	0.0000	0.0063	0.0215	0.0232	0.0233
5	17	2017	13	50	0.0000	0.0018	0.0018	0.0147	0.0000	0.0063	0.0213	0.0231	0.0231
5	17	2017	13	51	0.0000	0.0017	0.0018	0.0146	0.0000	0.0063	0.0212	0.0230	0.0230
5	17	2017	13	52	0.0000	0.0017	0.0018	0.0145	0.0000	0.0063	0.0211	0.0228	0.0228
5	17	2017	13	53	0.0000	0.0017	0.0018	0.0144	0.0000	0.0063	0.0210	0.0227	0.0227
5	17	2017	13	54	0.0000	0.0017	0.0018	0.0143	0.0000	0.0063	0.0208	0.0225	0.0226
5	17	2017	13	55	0.0000	0.0017	0						

5	17	2017	14	45	0.0000	0.0011	0.0012	0.0123	0.0000	0.0055	0.0178	0.0190	0.0190
5	17	2017	14	46	0.0000	0.0011	0.0012	0.0122	0.0000	0.0055	0.0178	0.0189	0.0189
5	17	2017	14	47	0.0000	0.0011	0.0011	0.0122	0.0000	0.0054	0.0178	0.0189	0.0189
5	17	2017	14	48	0.0000	0.0011	0.0011	0.0122	0.0000	0.0054	0.0177	0.0188	0.0188
5	17	2017	14	49	0.0000	0.0011	0.0011	0.0122	0.0000	0.0054	0.0177	0.0188	0.0188
5	17	2017	14	50	0.0000	0.0011	0.0011	0.0122	0.0000	0.0054	0.0177	0.0187	0.0187
5	17	2017	14	51	0.0000	0.0011	0.0011	0.0121	0.0000	0.0054	0.0176	0.0187	0.0187
5	17	2017	14	52	0.0000	0.0011	0.0011	0.0121	0.0000	0.0054	0.0176	0.0187	0.0187
5	17	2017	14	53	0.0000	0.0011	0.0011	0.0121	0.0000	0.0054	0.0175	0.0187	0.0187
5	17	2017	14	54	0.0000	0.0011	0.0011	0.0121	0.0000	0.0053	0.0175	0.0186	0.0186
5	17	2017	14	55	0.0000	0.0011	0.0011	0.0121	0.0000	0.0053	0.0175	0.0186	0.0186
5	17	2017	14	56	0.0000	0.0010	0.0011	0.0120	0.0000	0.0053	0.0174	0.0185	0.0186
5	17	2017	14	57	0.0000	0.0010	0.0010	0.0120	0.0000	0.0053	0.0174	0.0185	0.0185
5	17	2017	14	58	0.0000	0.0010	0.0010	0.0120	0.0000	0.0053	0.0174	0.0184	0.0184
5	17	2017	14	59	0.0000	0.0010	0.0010	0.0120	0.0000	0.0053	0.0173	0.0184	0.0184
5	17	2017	15	0	0.0000	0.0010	0.0010	0.0120	0.0000	0.0053	0.0173	0.0184	0.0184
5	17	2017	15	1	0.0000	0.0010	0.0010	0.0119	0.0000	0.0052	0.0173	0.0184	0.0184
5	17	2017	15	2	0.0000	0.0010	0.0010	0.0119	0.0000	0.0052	0.0172	0.0183	0.0183
5	17	2017	15	3	0.0000	0.0010	0.0010	0.0119	0.0000	0.0052	0.0172	0.0183	0.0183
5	17	2017	15	4	0.0000	0.0010	0.0010	0.0119	0.0000	0.0052	0.0171	0.0183	0.0183
5	17	2017	15	5	0.0000	0.0010	0.0010	0.0119	0.0000	0.0052	0.0171	0.0182	0.0182
5	17	2017	15	6	0.0000	0.0009	0.0010	0.0118	0.0000	0.0052	0.0171	0.0181	0.0182
5	17	2017	15	7	0.0000	0.0009	0.0009	0.0118	0.0000	0.0051	0.0170	0.0181	0.0181
5	17	2017	15	8	0.0000	0.0009	0.0009	0.0118	0.0000	0.0051	0.0170	0.0181	0.0181
5	17	2017	15	9	0.0000	0.0009	0.0009	0.0118	0.0000	0.0051	0.0170	0.0181	0.0181
5	17	2017	15	10	0.0000	0.0009	0.0009	0.0118	0.0000	0.0051	0.0169	0.0180	0.0180
5	17	2017	15	11	0.0000	0.0009	0.0009	0.0117	0.0000	0.0051	0.0169	0.0180	0.0180
5	17	2017	15	12	0.0000	0.0009	0.0009	0.0117	0.0000	0.0051	0.0169	0.0180	0.0180
5	17	2017	15	13	0.0000	0.0009	0.0009	0.0117	0.0000	0.0051	0.0168	0.0179	0.0180
5	17	2017	15	14	0.0000	0.0009	0.0009						

5	17	2017	16	4	0.0000	0.0005	0.0005	0.0107	0.0000	0.0043	0.0151	0.0162	0.0162
5	17	2017	16	5	0.0000	0.0005	0.0005	0.0107	0.0000	0.0043	0.0150	0.0162	0.0162
5	17	2017	16	6	0.0000	0.0005	0.0005	0.0107	0.0000	0.0043	0.0150	0.0161	0.0161
5	17	2017	16	7	0.0000	0.0005	0.0005	0.0107	0.0000	0.0043	0.0150	0.0161	0.0161
5	17	2017	16	8	0.0000	0.0004	0.0004	0.0106	0.0000	0.0043	0.0150	0.0161	0.0161
5	17	2017	16	9	0.0000	0.0004	0.0004	0.0106	0.0000	0.0043	0.0149	0.0160	0.0160
5	17	2017	16	10	0.0000	0.0004	0.0004	0.0106	0.0000	0.0043	0.0149	0.0160	0.0160
5	17	2017	16	11	0.0000	0.0004	0.0004	0.0106	0.0000	0.0042	0.0149	0.0159	0.0159
5	17	2017	16	12	0.0000	0.0004	0.0004	0.0106	0.0000	0.0042	0.0148	0.0159	0.0159
5	17	2017	16	13	0.0000	0.0004	0.0004	0.0105	0.0000	0.0042	0.0148	0.0159	0.0159
5	17	2017	16	14	0.0000	0.0004	0.0004	0.0105	0.0000	0.0042	0.0148	0.0159	0.0159
5	17	2017	16	15	0.0000	0.0004	0.0004	0.0105	0.0000	0.0042	0.0147	0.0158	0.0158
5	17	2017	16	16	0.0000	0.0004	0.0004	0.0105	0.0000	0.0042	0.0147	0.0158	0.0158
5	17	2017	16	17	0.0000	0.0004	0.0004	0.0105	0.0000	0.0042	0.0147	0.0158	0.0158
5	17	2017	16	18	0.0000	0.0004	0.0004	0.0104	0.0000	0.0042	0.0146	0.0157	0.0157
5	17	2017	16	19	0.0000	0.0004	0.0004	0.0104	0.0000	0.0041	0.0146	0.0157	0.0157
5	17	2017	16	20	0.0000	0.0004	0.0004	0.0104	0.0000	0.0041	0.0146	0.0156	0.0156
5	17	2017	16	21	0.0000	0.0004	0.0004	0.0104	0.0000	0.0041	0.0145	0.0156	0.0156
5	17	2017	16	22	0.0000	0.0004	0.0004	0.0104	0.0000	0.0041	0.0145	0.0156	0.0156
5	17	2017	16	23	0.0000	0.0003	0.0003	0.0104	0.0000	0.0041	0.0145	0.0156	0.0156
5	17	2017	16	24	0.0000	0.0003	0.0003	0.0103	0.0000	0.0041	0.0144	0.0155	0.0155
5	17	2017	16	25	0.0000	0.0003	0.0003	0.0103	0.0000	0.0041	0.0144	0.0155	0.0155
5	17	2017	16	26	0.0000	0.0003	0.0003	0.0103	0.0000	0.0040	0.0144	0.0155	0.0155
5	17	2017	16	27	0.0000	0.0003	0.0003	0.0103	0.0000	0.0040	0.0143	0.0154	0.0154
5	17	2017	16	28	0.0000	0.0003	0.0003	0.0103	0.0000	0.0040	0.0143	0.0154	0.0154
5	17	2017	16	29	0.0000	0.0003	0.0003	0.0102	0.0000	0.0040	0.0143	0.0153	0.0153
5	17	2017	16	30	0.0000	0.0003	0.0003	0.0102	0.0000	0.0040	0.0142	0.0153	0.0153
5	17	2017	16	31	0.0000	0.0003	0.0003	0.0102	0.0000	0.0040	0.0142	0.0153	0.0153
5	17	2017	16	32	0.0000	0.0003	0.0003	0.0102	0.0000	0.0040	0.0142	0.0153	0.0153
5	17	2017	16	33	0.0000	0.0003	0.0003</						

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5 17 2017 23 58	0.0000	0.0000	0.0000	0.0033	0.0000	0.0001	0.0034	0.0045	0.0045
5 17 2017 23 59	0.0000	0.0000	0.0000	0.0033	0.0000	0.0001	0.0034	0.0045	0.0045
5 18 2017 0 0	0.0000	0.0000	0.0000	0.0033	0.0000	0.0001	0.0034	0.0045	0.0045
Flow wt'd means	1.7420	1.7417	4.7866	4.7853	2.3764	2.3755	8.5572	8.5571	10.5197
Flow wt'd std-devs	2.7891	2.7775	7.5601	7.4052	3.7469	3.6845	13.1507	13.1477	16.0376
Maximum value	13.0322	12.9884	33.7676	32.3472	17.2714	16.6545	56.6843	56.6700	67.2727
Minimum value	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads	2.63E+05	2.63E+05	7.24E+05	7.24E+05	3.59E+05	3.59E+05	1.29E+06	1.29E+06	1.59E+06
	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

 * Summary of quantity results (flow in cfs) *

	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet
424242424242	424242								
424242	Link7	424242ëÿÿÿ424242ëÿÿÿ	Link11						

4343430ÿÿÿ4343430ÿÿÿ

Link12 4343430ÿÿÿ4343430ÿÿÿ

Link13 43434343434343434343 VA

Date Mo/Da/Year	Time Hr:Min	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs
5 16 2017	6 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 50	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 51	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 52	0.0003	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 53	0.0011	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 54	0.0030	0.0035	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 55	0.0075	0.0249	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 56	0.0180	0.0896	0.0009	0.0117	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 57	0.0411	0.2094	0.0056	0.0715	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 58	0.0876	0.3933	0.0229	0.2035	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 59	0.1747	0.6568	0.0695	0.4064	0.0003	0.0003	0.0000	0.0000	0.0000
5 16 2017	16 0	0.3270	1.0227	0.1732	0.6778	0.0012	0.0012	0.0000	0.0000	0.0000
5 16 2017	16 1	0.5750	1.4733	0.3679	0.9525	0.0032	0.0032	0.0000	0.0000	0.0000
5 16 2017	16 2	0.9505	2.0297	0.6856	1.2114	0.0070	0.0070	0.0000	0.0000	0.0000
5 16 2017	16 3	1.4888	2.7633	1.1615	1.4991	0.0133	0.0133	0.0000	0.0000	0.0000
5 16 2017	16 4	2.2300	3.7138	1.8383	1.8149	0.0229	0.0229	0.0000	0.0000	0.0000
5 16 2017	16 5	3.2161	4.9226	2.7608	2.1597	0.0371	0.0371	0.0000	0.0000	0.0000
5 16 2017	16 6	4.4911	6.4331	3.9753	2.5412	0.0570	0.0570	0.0000	0.0000	0.0000
5 16 2017	16 7	6.0793	8.1677	5.4987	2.8023	0.0834	0.0834	0.0000	0.0000	0.0000
5 16 2017	16 8	7.9692	10.1091	7.3051	2.9233	0.1157	0.1157	0.0001	0.0001	0.0000
5 16 2017	16 9	10.1353	12.3274	9.3812	3.0478	0.1533	0.1534	0.0002	0.0002	0.0000
5 16 2017	16 10	12.5510	14.7960	11.7274	3.1759	0.1962	0.1978	0.0004	0.0004	0.0000
5 16 2017	16 11	15.1815	17.4801	14.3241	3.3074	0.2447	0.2511	0.0008	0.0008	0.0000
5 16 2017	16 12	17.9860	20.3388	17.1369	3.4423	0.2987	0.3137	0.0014	0.0014	0.0000
5 16 2017	16 13	20.9184	23.3204	20.1179	3.5705	0.3583	0.3848	0.0024	0.0024	0.0000
5 16 2017	16 14	23.9299	26.3758	23.2070	3.6916	0.4234	0.4638	0.0037	0.0037	0.0000
5 16 2017	16 15	26.9732	29.4636	26.3662	3.8151	0.4939	0.5509	0.0057	0.0057	0.0000
5 16 2017	16 16	30.0062	32.5415	29.5425	3.9409	0.5698	0.6461	0.0084	0.0084	0.0000
5 16 2017	16 17	32.9922	35.5730	32.6939	4.0688	0.6511	0.7493	0.0121	0.0121	0.0000
5 16 2017	16 18	35.9014	38.5279	35.7842	4.1990	0.7376	0.8613	0.0169	0.0169	0.0000
5 16 2017	16 19	38.7081	41.3746	38.7816	4.3199	0.8294	0.9814	0.0233	0.0233	0.0000
5 16 2017	16 20	41.3887	44.0894	41.6578	4.4314	0.9258	1.1095	0.0313	0.0313	0.0000
5 16 2017	16 21	43.9259	46.6611	44.3928	4.5443	1.0267	1.2468	0.0415	0.0415	0.0000
5 16 2017	16 22	46.3100	49.0800	46.9837	4.6586	1.1320	1.3931	0.0541	0.0541	0.0000
5 16 2017	16 23	48.5364	51.3416	49.4051	4.7743	1.2414	1.5480	0.0696	0.0696	0.0001
5 16 2017	16 24	50.6047	53.4454	51.6629	4.8913	1.3548	1.7113	0.0884	0.0884	0.0002
5 16 2017	16 25	52.5153	55.3852	53.7552	4.9971	1.4719	1.8779	0.1109	0.1109	0.0005
5 16 2017	16 26	54.2684	57.1609	55.6793	5.0915	1.5920	2.0466	0.1376	0.1376	0.0008
5 16 2017	16 27	55.8667	58.7824	57.4392	5.1868	1.7148	2.2208	0.1688	0.1688	0.0014
5 16 2017	16 28	57.3165	60.2555	59.0420	5.2829	1.8399	2.4003	0.2051	0.2052	0.0023
5 16 2017	16 29	58.6265	61.5891	60.4962	5.3797	1.9673	2.5846	0.2469	0.2475	0.0035
5 16 2017	16 30	59.8056	62.7922	61.8107	5.4774	2.0967	2.7736	0.2945	0.2971	0.0053
5 16 2017	16 31	60.8609	63.8647	62.9913	5.5623	2.2277	2.9604	0.3484	0.3538	0.0078
5 16 2017	16 32	61.7967	64.8109	64.0411	5.6343	2.3596	3.1438	0.4088	0.4179	0.0113
5 16 2017	16 33	62.6185	65.6434	64.9676	5.7067	2.4918	3.3292	0.4759	0.4896	0.0159
5 16 2017	16 34	63.3341	66.3702	65.7808	5.7797	2.6243	3.5163	0.5500	0.5692	0.0220
5 16 2017	16 35	63.9519	66.9994	66.4892	5.8531	2.7568	3.7050	0.6313	0.6569	0.0300
5 16 2017	16 36	64.4803	67.5395	67.1013	5.9270	2.8891	3.8949	0.7200	0.7529	0.0403
5 16 2017	16 37	64.9258	67.9925	67.6233	5.9924	3.0211	4.0810	0.8160	0.8566	0.0534
5 16 2017	16 38	65.2931	68.3630	68.0591	6.0492	3.1520	4.2624	0.9194	0.9678	0.0698
5 16 2017	16 39	65.5868	68.6603	68.4149	6.1064	3.2817	4.4435	1.0301	1.0870	0.0900
5 16 2017	16 40	65.8134	68.8908	68.6985	6.1640	3.4101	4.6242	1.1479	1.2139	0.1147
5 16 2017	16 41	65.9791	69.0609	68.9166	6.2218	3.5369	4.8043	1.2727	1.3486	0.1446
5 16 2017	16 42	66.0903	69.1767	69.0756	6.2800	3.6623	4.9838	1.4045	1.4907	0.1802
5 16 2017	16 43	66.1522	69.2418	69.1806	6.3349	3.7860	5.1602	1.5429	1.6398	0.2223
5 16 2017	16 44	66.1690	69.2608	69.2360	6.3863	3.9078	5.3333	1.6876	1.7955	0.2716
5 16 2017	16 45	66.1449	69.2401	69.2470	6.4380	4.0276	5.5051	1.8383	1.9577	0.3286
5 16 2017	16 46	66.0846	69.1842	69.2191	6.4901	4.1455	5.6756	1.9947	2.1261	0.3941
5 16 2017	16 47	65.9924	69.0976	69.1571	6.5424	4.2613	5.8448	2.1565	2.3004	0.4685
5 16 2017	16 48	65.8726	68.9845	69.0652	6.5950	4.3752	6.0126	2.3232	2.4801	0.5524
5 16 2017	16 49	65.7284	68.8458	68.9466	6.6440	4.4869	6.1764	2.4945	2.6645	0.6462
5 16 2017	16 50	65.5618	68.6838	68.8030	6.6894	4.5965	6.3359	2.6699	2.8530	0.7503
5 16 2017	16 51	65.3753	68.5027	68.6374	6.7350	4.7037	6.4937	2.8489	3.0455	0.8649
5 16 2017	16 52	65.1714	68.3052	68.4532	6.7809	4.8086	6.6497	3.0310	3.2416	0.9900
5 16 2017	16 53	64.9527	68.0937	68.2531	6.8271	4.9113	6.8039	3.2160	3.4409	1.1257
5 16 2017	16 54	64.7218	67.8709	68.0397	6.8735	5.0119	6.9564	3.4033	3.6431	1.2720
5 16 2017	16 55	64.4802	67.6360	67.8142	6.9161	5.1102	7.1044	3.5925	3.8470	1.4286
5 16 2017	16 56	64.2286	67.3895	67.5769	6.9549	5.2062	7.2475	3.7832	4.0521	1.5951
5 16 2017	16 57	63.9678	67.1347	67.3292	6.9940	5.2998	7.3886	3.9748	4.2586	1.7712
5 16 2017	16 58	63.6993	66.8729	67.0733	7.0333	5.3911	7.5277	4.1670	4.4659	1.9564
5 16 2017	16 59	63.4246	66.6056	66.8108	7.0729	5.4801	7.6650	4.3594	4.6738	2.1500
5 16 2017	17 0	63.1450	66.3342	66.5430	7.1127	5.5670	7.8005	4.5517	4.8820	2.3514
5 16 2017	17 1	62.8613	66.0569	66.2702	7.1485	5.6517	7.9309	4.7436	5.0894	2.5599
5 16 2017	17 2	62.5733	65.7735	65.9916	7.1804	5.7341	8.0563	4.9346	5.2956	2.7748

5	16	2017	17	3	62.2810	65.4865	65.7080	7.2126	5.8141	8.1795	5.1243	5.5010	2.9951
5	16	2017	17	4	61.9853	65.1967	65.4208	7.2449	5.8919	8.3008	5.3125	5.7054	3.2202
5	16	2017	17	5	61.6870	64.9049	65.1310	7.2776	5.9675	8.4203	5.4989	5.9087	3.4494
5	16	2017	17	6	61.3871	64.6120	64.8394	7.3104	6.0411	8.5379	5.6834	6.1105	3.6817
5	16	2017	17	7	61.0859	64.3168	64.5460	7.3406	6.1126	8.6515	5.8657	6.3102	3.9165
5	16	2017	17	8	60.7833	64.0190	64.2504	7.3680	6.1821	8.7608	6.0456	6.5075	4.1531
5	16	2017	17	9	60.4795	63.7205	63.9530	7.3957	6.2495	8.8684	6.2229	6.7025	4.3906
5	16	2017	17	10	60.1751	63.4218	63.6548	7.4236	6.3148	8.9742	6.3973	6.8953	4.6285
5	16	2017	17	11	59.8706	63.1237	63.3567	7.4518	6.3783	9.0783	6.5690	7.0857	4.8662
5	16	2017	17	12	59.5667	62.8267	63.0592	7.4802	6.4400	9.1809	6.7377	7.2736	5.1031
5	16	2017	17	13	59.2640	62.5303	62.7625	7.5072	6.5000	9.2806	6.9034	7.4586	5.3386
5	16	2017	17	14	58.9624	62.2346	62.4665	7.5328	6.5583	9.3775	7.0661	7.6406	5.5724
5	16	2017	17	15	58.6623	61.9409	62.1717	7.5587	6.6148	9.4728	7.2255	7.8199	5.8040
5	16	2017	17	16	58.3641	61.6496	61.8789	7.5848	6.6698	9.5668	7.3818	7.9963	6.0330
5	16	2017	17	17	58.0684	61.3611	61.5885	7.6111	6.7233	9.6595	7.5349	8.1700	6.2591
5	16	2017	17	18	57.7757	61.0761	61.3012	7.6377	6.7753	9.7509	7.6849	8.3409	6.4821
5	16	2017	17	19	57.4861	60.7937	61.0168	7.6628	6.8260	9.8398	7.8317	8.5088	6.7017
5	16	2017	17	20	57.1996	60.5137	60.7351	7.6865	6.8752	9.9260	7.9754	8.6733	6.9177
5	16	2017	17	21	56.9163	60.2373	60.4563	7.7104	6.9231	10.0110	8.1158	8.8351	7.1299
5	16	2017	17	22	56.6364	59.9648	60.1810	7.7345	6.9697	10.0949	8.2531	8.9940	7.3383
5	16	2017	17	23	56.3603	59.6964	59.9096	7.7589	7.0151	10.1778	8.3874	9.1503	7.5428
5	16	2017	17	24	56.0882	59.4324	59.6424	7.7834	7.0594	10.2597	8.5187	9.3039	7.7432
5	16	2017	17	25	55.8202	59.1718	59.3792	7.8065	7.1026	10.3392	8.6471	9.4544	7.9397
5	16	2017	17	26	55.5560	58.9144	59.1194	7.8281	7.1446	10.4162	8.7725	9.6018	8.1320
5	16	2017	17	27	55.2956	58.6611	58.8631	7.8499	7.1855	10.4922	8.8949	9.7466	8.3203
5	16	2017	17	28	55.0390	58.4119	58.6109	7.8719	7.2254	10.5674	9.0145	9.8889	8.5045
5	16	2017	17	29	54.7865	58.1672	58.3630	7.8942	7.2642	10.6417	9.1313	10.0286	8.6848
5	16	2017	17	30	54.5382	57.9271	58.1194	7.9167	7.3022	10.7153	9.2455	10.1600	8.8611
5	16	2017	17	31	54.2941	57.6904	57.8799	7.9376	7.3393	10.7866	9.3571	10.3006	9.0335
5	16	2017	17	32	54.0538	57.4566	57.6439	7.9570	7.3754	10.8555	9.4660	10.4324	9.2021
5	16	2017	17	33	53.8171	57.2268	57.4112	7.9766	7.4106	10.9236	9.5724	10.5618	9.3669
5	16	2017	17	34	53.5840	57.0010	57.1824	7.9964	7.4449	10.9910	9.6762	10.6889	9.5280
5	16	2017	17	35	53.3547	56.7793	56.9577	8.0165	7.4784	11.0578	9.7777	10.8139	9.6855
5	16	2017	17	36	53.1293	56.5619	56.7370	8.0368	7.5112	11.1239	9.8769	10.9369	9.8395
5	16	2017	17	37	52.9078	56.3474	56.5200	8.0555	7.5432	11.1878	9.9738	11.0573	9.9901
5	16	2017	17	38	52.6896	56.1353	56.3060	8.0726	7.5744	11.2494	10.0684	11.1751	10.1374
5	16	2017	17	39	52.4746	55.9268	56.0950	8.0899	7.6048	11.3104	10.1608	11.2909	10.2814
5	16	2017	17	40	52.2627	55.7217	55.8873	8.1075	7.6345	11.3708	10.2511	11.4048	10.4222
5	16	2017	17	41	52.0541	55.5202	55.6831	8.1253	7.6635	11.4306	10.3393	11.5168	10.5599
5	16	2017	17	42	51.8488	55.3224	55.4825	8.1433	7.6918	11.4900	10.4255	11.6270	10.6947
5	16	2017	17	43	51.6469	55.1269	55.2850	8.1597	7.7195	11.5471	11.5099	11.7350	10.8266
5	16	2017	17	44	51.4477	54.9333	55.0898	8.1745	7.7466	11.6020	10.5922	11.8407	10.9557
5	16	2017	17	45	51.2512	54.7426	54.8971	8.1895	7.7729	11.6563	10.6727	11.9445	11.0820
5	16	2017	17	46	51.0572	54.5547	54.7071	8.2047	7.7985	11.7102	10.7512	12.0467	11.2056
5	16	2017	17	47	50.8659	54.3699	54.5199	8.2202	7.8236	11.7636	10.8281	12.1474	11.3267
5	16	2017	17	48	50.6774	54.1881	54.3358	8.2359	7.8481	11.8166	10.9032	12.2465	11.4453
5	16	2017	17	49	50.4916	54.0080	54.1542	8.2500	7.8720	11.8674	10.9767	12.3435	11.5615
5	16	2017	17	50	50.3080	53.8292	53.9743	8.2623	7.8953	11.9160	11.0485	12.4384	11.6753
5	16	2017	17	51	50.1265	53.6527	53.7962	8.2750	7.9180	11.9641	11.1186	12.5318	11.7868
5	16	2017	17	52	49.9470	53.4785	53.6203	8.2879	7.9400	12.0118	11.1871	12.6236	11.8960
5	16	2017	17	53	49.7696	53.3067	53.4467	8.3010	7.9616	12.0591	11.2541	12.7141	12.0030
5	16	2017	17	54	49.5944	53.1375	53.2755	8.3143	7.9827	12.1061	11.3197	12.8033	12.1080
5	16	2017	17	55	49.4215	52.9693	53.1063	8.3260	8.0032	12.1509	11.3838	12.8906	12.2110
5	16	2017	17	56	49.2502	52.8018	52.9382	8.3359	8.0232	12.1934	11.4464	12.9759	12.3118
5	16	2017	17	57	49.0804	52.6361	52.7713	8.3462	8.0425	12.2356	11.5075	13.0597	12.4107
5	16	2017	17	58	48.9121	52.4722	52.6061	8.3566	8.0614	12.2774	11.5671	13.1423	12.5076
5	16	2017	17	59	48.7455	52.3102	52.4427	8.3674	8.0797	12.3189	11.6255	13.2237	12.6027
5	16	2017	18	0	48.5807	52.1503	52.2812	8.3784	8.0976	12.3601	11.6825	13.3039	12.6960
5	16	2017	18	1	48.4175	51.9910	52.1212	8.3876	8.1150	12.3991	11.7383	13.3823	12.7875
5	16	2017	18	2	48.2555	51.8318	51.9618	8.3951	8.1319	12.4358	11.7928	13.4587	12.8772
5	16	2017	18	3	48.0946	51.6739	51.8032	8.4029	8.1482	12.4722	11.8459	13.5339	12.9652
5	16	2017	18	4	47.9348	51.5174	51.6457	8.4110	8.1641	12.5082	11.8977	13.6080	13.0514
5	16	2017	18	5	47.7762	51.3624	51.4896	8.4193	8.1794	12.5440	11.9483	13.6809	13.1360
5	16	2017	18	6	47.6190	51.2090	51.3350	8.4279	8.1943	12.5796	11.9977	13.7528	13.2191
5	16	2017	18	7	47.4630	51.0561	51.1816	8.4351	8.2088	12.6134	12.0460	13.8230	13.3006
5	16	2017	18	8	47.3081	50.9033	51.0287	8.4409	8.2229	12.6452	12.0932	13.8916	13.3805
5	16	2017	18	9	47.1541	50.7517	50.8764	8.4470	8.2364	12.6768	12.1391	13.9591	13.4588
5	16	2017	18	10	47.0010	50.6014	50.7251	8.4534	8.2495	12.7082	12.1839	14.0256	13.5357
5	16	2017	18	11	46.8491	50.4524	50.5752	8.4601	8.2621	12.7394	12.2277	14.0911	13.6111
5	16	2017	18	12	46.6984	50.3051	50.4266	8.4670	8.2745	12.7704	12.2705	14.1557	13.6852
5	16	2017	18	13	46.5491	50.1583	50.2729	8.4729	8.2864	12.8000	12.3123	14.2189	13.7579
5	16	2017	18	14	46.4009	50.0121	50.1327	8.4777	8.2980	12.8281	12.3531	14.2807	13.8292
5	16	2017	18	15	46.2538	49.8673	49.9869	8.4829	8.3091	12.8560	12.3929	14.3416	13.8992
5	16	2017	18	16	46.1078	49.7238	49.8425	8.4883	8.3199	12.8838	12.4317	14.4017	13.9680
5	16	2017	18	17	45.9632	49.5820	49.6994	8.4940	8.3304	12.9115	12.4697	14.4610	14.0355
5	16	2017	18	18	45.8200	49.4420	49.5589	8.4999	8.3406	12.9391	12.5069	14.5195	14.1019
5	16	2017	18	19	45.6784	49.3027	49.4180	8.5048	8.3504	12.9653	12.5433	14.5768	14.1671
5	16	2017	18	20	45.5380	49.1641	49.2789	8.5086	8.3600	12.9900	12.5788	14.6328	14.2312
5	16	2017	18	21	45.3989	49.0270	49.1408	8.5127	8.3692	13.0147	12.6134	14.6880	14.2941

5	16	2017	18	22	45.2611	48.8914	49.0040	8.5171	8.3781	13.0393	12.6473	14.7425	14.3559
5	16	2017	18	23	45.1247	48.7575	48.8689	8.5218	8.3867	13.0638	12.6804	14.7964	14.4167
5	16	2017	18	24	44.9899	48.6255	48.7354	8.5267	8.3951	13.0883	12.7128	14.8496	14.4765
5	16	2017	18	25	44.8566	48.4943	48.6034	8.5305	8.4032	13.1114	12.7445	14.9017	14.5353
5	16	2017	18	26	44.7246	48.3637	48.4722	8.5333	8.4111	13.1330	12.7755	14.9526	14.5931
5	16	2017	18	27	44.5938	48.2346	48.3421	8.5363	8.4186	13.1546	12.8058	15.0028	14.6499
5	16	2017	18	28	44.4643	48.1070	48.2134	8.5397	8.4259	13.1762	12.8353	15.0523	14.7057
5	16	2017	18	29	44.3362	47.9810	48.0862	8.5432	8.4329	13.1977	12.8642	15.1013	14.7606
5	16	2017	18	30	44.2096	47.8568	47.9606	8.5471	8.4397	13.2193	12.8925	15.1497	14.8147
5	16	2017	18	31	44.0844	47.7333	47.8363	8.5498	8.4463	13.2394	12.9202	15.1971	14.8679
5	16	2017	18	32	43.9604	47.6102	47.7129	8.5515	8.4526	13.2582	12.9473	15.2433	14.9202
5	16	2017	18	33	43.8375	47.4885	47.5903	8.5535	8.4587	13.2768	12.9736	15.2889	14.9716
5	16	2017	18	34	43.7157	47.3682	47.4689	8.5557	8.4645	13.2955	12.9994	15.3340	15.0222
5	16	2017	18	35	43.5951	47.2494	47.3489	8.5581	8.4701	13.3142	13.0246	15.3785	15.0720
5	16	2017	18	36	43.4759	47.1322	47.2305	8.5609	8.4754	13.3330	13.0492	15.4226	15.1209
5	16	2017	18	37	43.3579	47.0154	47.1131	8.5625	8.4806	13.3503	13.0733	15.4656	15.1692
5	16	2017	18	38	43.2410	46.8989	46.9964	8.5631	8.4856	13.3662	13.0968	15.5075	15.2166
5	16	2017	18	39	43.1249	46.7836	46.8803	8.5639	8.4903	13.3821	13.1197	15.5488	15.2631
5	16	2017	18	40	43.0098	46.6695	46.7653	8.5650	8.4947	13.3980	13.1420	15.5896	15.3089
5	16	2017	18	41	42.8957	46.5566	46.6515	8.5663	8.4989	13.4139	13.1638	15.6300	15.3540
5	16	2017	18	42	42.7827	46.4452	46.5389	8.5679	8.5030	13.4299	13.1851	15.6699	15.3983
5	16	2017	18	43	42.6708	46.3340	46.4273	8.5684	8.5069	13.4445	13.2059	15.7088	15.4420
5	16	2017	18	44	42.5597	46.2228	46.3161	8.5678	8.5105	13.4576	13.2262	15.7466	15.4849
5	16	2017	18	45	42.4493	46.1126	46.2053	8.5675	8.5139	13.4707	13.2458	15.7838	15.5270
5	16	2017	18	46	42.3396	46.0034	46.0953	8.5674	8.5170	13.4839	13.2649	15.8206	15.5683
5	16	2017	18	47	42.2308	45.8953	45.9864	8.5676	8.5200	13.4971	13.2836	15.8569	15.6090
5	16	2017	18	48	42.1228	45.7883	45.8785	8.5681	8.5228	13.5104	13.3017	15.8928	15.6490
5	16	2017	18	49	42.0157	45.6814	45.7713	8.5674	8.5254	13.5223	13.3195	15.9278	15.6884
5	16	2017	18	50	41.9093	45.5743	45.6643	8.5656	8.5278	13.5326	13.3366	15.9616	15.7270
5	16	2017	18	51	41.8033	45.4679	45.5576	8.5641	8.5299	13.5430	13.3533	15.9949	15.7649
5	16	2017	18	52	41.6978	45.3624	45.4515	8.5629	8.5318	13.5535	13.3694	16.0277	15.8021
5	16	2017	18	53	41.5930	45.2577	45.3462	8.5619	8.5335	13.5641	13.3850	16.0602	15.8386
5	16	2017	18	54	41.4889	45.1540	45.2417	8.5613	8.5350	13.5747	13.4002	16.0922	15.8745
5	16	2017	18	55	41.3855	45.0502	45.1378	8.5594	8.5364	13.5839	13.4150	16.1232	15.9097
5	16	2017	18	56	41.2825	44.9460	45.0339	8.5565	8.5375	13.5916	13.4292	16.1532	15.9443
5	16	2017	18	57	41.1798	44.8424	44.9300	8.5538	8.5384	13.5993	13.4429	16.1826	15.9781
5	16	2017	18	58	41.0775	44.7394	44.8266	8.5514	8.5391	13.6071	13.4561	16.2116	16.0113
5	16	2017	18	59	40.9757	44.6371	44.7238	8.5492	8.5389	13.6143	13.4688	16.2402	16.0438
5	16	2017	19	0	40.8744	44.5356	44.6217	8.5474	8.5386	13.6217	13.4811	16.2683	16.0756
5	16	2017	19	1	40.7736	44.4338	44.5200	8.5444	8.5384	13.6279	13.4929	16.2954	16.1069
5	16	2017	19	2	40.6731	44.3315	44.4180	8.5402	8.5382	13.6327	13.5042	16.3214	16.1374
5	16	2017	19	3	40.5727	44.2296	44.3160	8.5364	8.5380	13.6379	13.5150	16.3469	16.1673
5	16	2017	19	4	40.4725	44.1281	44.2143	8.5328	8.5377	13.6433	13.5253	16.3720	16.1964
5	16	2017	19	5	40.3727	44.0272	44.1130	8.5295	8.5375	13.6491	13.5352	16.3967	16.2249
5	16	2017	19	6	40.2732	43.9270	44.0123	8.5265	8.5372	13.6551	13.5447	16.4212	16.2529
5	16	2017	19	7	40.1742	43.8264	43.9118	8.5223	8.5370	13.6598	13.5539	16.4447	16.2802
5	16	2017	19	8	40.0753	43.7250	43.8109	8.5169	8.5357	13.6621	13.5627	16.4671	16.3069
5	16	2017	19	9	39.9764	43.6239	43.7099	8.5119	8.5341	13.6645	13.5709	16.4890	16.3329
5	16	2017	19	10	39.8775	43.5232	43.6089	8.5071	8.5323	13.6670	13.5786	16.5105	16.3582
5	16	2017	19	11	39.7789	43.4229	43.5083	8.5027	8.5304	13.6697	13.5859	16.5316	16.3830
5	16	2017	19	12	39.6805	43.3231	43.4082	8.4985	8.5282	13.6725	13.5927	16.5524	16.4071
5	16	2017	19	13	39.5824	43.2228	43.3082	8.4931	8.5260	13.6737	13.5992	16.5721	16.4307
5	16	2017	19	14	39.4844	43.1216	43.2077	8.4866	8.5235	13.6734	13.6052	16.5907	16.4536
5	16	2017	19	15	39.3862	43.0206	43.1068	8.4804	8.5208	13.6732	13.6106	16.6088	16.4758
5	16	2017	19	16	39.2880	42.9199	43.0059	8.4744	8.5179	13.6732	13.6156	16.6265	16.4973
5	16	2017	19	17	39.1899	42.8195	42.9054	8.4688	8.5147	13.6732	13.6202	16.6438	16.5183
5	16	2017	19	18	39.0920	42.7196	42.8051	8.4635	8.5114	13.6735	13.6243	16.6608	16.5386
5	16	2017	19	19	38.9942	42.6190	42.7049	8.4569	8.5080	13.6722	13.6281	16.6768	16.5584
5	16	2017	19	20	38.8964	42.5174	42.6041	8.4492	8.5043	13.6693	13.6314	16.6916	16.5775
5	16	2017	19	21	38.7984	42.4159	42.5028	8.4418	8.5004	13.6665	13.6342	16.7060	16.5959
5	16	2017	19	22	38.7002	42.3146	42.4014	8.4347	8.4963	13.6639	13.6365	16.7199	16.6136
5	16	2017	19	23	38.6021	42.2136	42.3002	8.4279	8.4920	13.6614	13.6384	16.7335	16.6308
5	16	2017	19	24	38.5040	42.1129	42.1993	8.4214	8.4875	13.6591	13.6399	16.7468	16.6474
5	16	2017	19	25	38.4061	42.0114	42.0984	8.4137	8.4829	13.6553	13.6410	16.7590	16.6633
5	16	2017	19	26	38.3080	41.9090	41.9967	8.4048	8.4781	13.6498	13.6407	16.7691	16.6786
5	16	2017	19	27	38.2096	41.8065	41.8945	8.3962	8.4730	13.6445	13.6404	16.7793	16.6930
5	16	2017	19	28	38.1111	41.7041	41.7921	8.3880	8.4677	13.6394	13.6400	16.7895	16.7068
5	16	2017	19	29	38.0124	41.6020	41.6899	8.3800	8.4622	13.6344	13.6397	16.7998	16.7201
5	16	2017	19	30	37.9138	41.5001	41.5879	8.3724	8.4566	13.6296	13.6393	16.8101	16.7329
5	16	2017	19	31	37.8152	41.3974	41.4857	8.3635	8.4508	13.6232	13.6390	16.8198	16.7453
5	16	2017	19	32	37.7164	41.2936	41.3828	8.3535	8.4448	13.6153	13.6369	16.8271	16.7570
5	16	2017	19	33	37.6173	41.1897	41.2792	8.3438	8.4386	13.6075	13.6344	16.8340	16.7681
5	16	2017	19	34	37.5180	41.0859	41.1755	8.3343	8.4321	13.5998	13.6315	16.8406	16.7784
5	16	2017	19	35	37.4184	40.9823	41.0718	8.3253	8.4255	13.5923	13.6282	16.8468	16.7882
5	16	2017	19	36	37.3189	40.8789	40.9683	8.3165	8.4187	13.5851	13.6245	16.8527	16.7974
5	16	2017	19	37	37.2194	40.7746	40.8646	8.3065	8.4118	13.5763	13.6204	16.8575	16.8060
5	16	2017	19	38	37.1196	40.6691	40.7600	8.2953	8.4046	13.5658	13.6159	16.8613	16.8139
5	16	2017	19	39	37.0194	40.5635	40.6548	8.2844	8.3972	13.5555	13.6109	16.8645	16.8211
5	16	2017	19	40	36.9189	40.4579	40.5494	8.2739	8.3896	13.5454	13.6055	16.8675	16.8277

5	16	2017	19	41	36.8182	40.3525	40.4439	8.2636	8.3818	13.5355	13.5996	16.8701	16.8337
5	16	2017	19	42	36.7175	40.2473	40.3386	8.2537	8.3739	13.5258	13.5935	16.8724	16.8392
5	16	2017	19	43	36.6167	40.1411	40.2331	8.2426	8.3658	13.5146	13.5869	16.8736	16.8440
5	16	2017	19	44	36.5155	40.0337	40.1266	8.2393	8.3575	13.5017	13.5799	16.8738	16.8483
5	16	2017	19	45	36.4140	39.9262	40.0195	8.2183	8.3490	13.4890	13.5724	16.8735	16.8518
5	16	2017	19	46	36.3121	39.8186	39.9121	8.2066	8.3402	13.4765	13.5645	16.8728	16.8547
5	16	2017	19	47	36.2100	39.7111	39.8047	8.1953	8.3313	13.4642	13.5562	16.8718	16.8571
5	16	2017	19	48	36.1079	39.6039	39.6974	8.1843	8.3223	13.4521	13.5476	16.8706	16.8589
5	16	2017	19	49	36.0056	39.4956	39.5898	8.1720	8.3130	13.4384	13.5386	16.8683	16.8601
5	16	2017	19	50	35.9030	39.3860	39.4812	8.1585	8.3036	13.4232	13.5291	16.8648	16.8597
5	16	2017	19	51	35.7999	39.2764	39.3720	8.1454	8.2939	13.4081	13.5192	16.8610	16.8593
5	16	2017	19	52	35.6964	39.1666	39.2624	8.1327	8.2841	13.3932	13.5089	16.8568	16.8589
5	16	2017	19	53	35.5928	39.0570	39.1528	8.1202	8.2740	13.3785	13.4981	16.8523	16.8584
5	16	2017	19	54	35.4890	38.9475	39.0433	8.1081	8.2639	13.3641	13.4871	16.8475	16.8580
5	16	2017	19	55	35.3850	38.8369	38.9335	8.0948	8.2536	13.3481	13.4757	16.8417	16.8555
5	16	2017	19	56	35.2807	38.7251	38.8227	8.0802	8.2430	13.3305	13.4638	16.8348	16.8524
5	16	2017	19	57	35.1760	38.6131	38.7111	8.0660	8.2322	13.3130	13.4515	16.8274	16.8487
5	16	2017	19	58	35.0708	38.5010	38.5993	8.0522	8.2213	13.2958	13.4388	16.8197	16.8444
5	16	2017	19	59	34.9654	38.3890	38.4874	8.0387	8.2101	13.2789	13.4257	16.8117	16.8395
5	16	2017	20	0	34.8598	38.2772	38.3755	8.0255	8.1988	13.2622	13.4123	16.8035	16.8342
5	16	2017	20	1	34.7541	38.1643	38.2633	8.0111	8.1874	13.2439	13.3985	16.7942	16.8283
5	16	2017	20	2	34.6480	38.0500	38.1502	7.9954	8.1758	13.2239	13.3843	16.7838	16.8218
5	16	2017	20	3	34.5414	37.9356	38.0363	7.9801	8.1639	13.2042	13.3696	16.7730	16.8146
5	16	2017	20	4	34.4344	37.8212	37.9220	7.9652	8.1518	13.1847	13.3546	16.7619	16.8069
5	16	2017	20	5	34.3271	37.7067	37.8077	7.9506	8.1396	13.1655	13.3391	16.7505	16.7986
5	16	2017	20	6	34.2197	37.5925	37.6934	7.9364	8.1273	13.1466	13.3234	16.7389	16.7898
5	16	2017	20	7	34.1121	37.4776	37.5790	7.9216	8.1148	13.1268	13.3074	16.7265	16.7805
5	16	2017	20	8	34.0045	37.3622	37.4641	7.9061	8.1021	13.1062	13.2910	16.7135	16.7707
5	16	2017	20	9	33.8966	37.2469	37.3489	7.8910	8.0893	13.0858	13.2743	16.7002	16.7604
5	16	2017	20	10	33.7887	37.1319	37.2339	7.8763	8.0764	13.0657	13.2573	16.6866	16.7496
5	16	2017	20	11	33.6809	37.0173	37.1190	7.8619	8.0634	13.0460	13.2400	16.6730	16.7383
5	16	2017	20	12	33.5733	36.9032	37.0046	7.8478	8.0503	13.0265	13.2226	16.6592	16.7267
5	16	2017	20	13	33.4660	36.7895	36.8906	7.8338	8.0372	13.0071	13.2050	16.6452	16.7147
5	16	2017	20	14	33.3592	36.6763	36.7771	7.8197	8.0240	12.9876	13.1873	16.6309	16.7024
5	16	2017	20	15	33.2530	36.5639	36.6641	7.8060	8.0108	12.9684	13.1694	16.6166	16.6898
5	16	2017	20	16	33.1473	36.4524	36.5519	7.7926	7.9976	12.9496	13.1514	16.6023	16.6770
5	16	2017	20	17	33.0425	36.3420	36.4407	7.7795	7.9843	12.9312	13.1334	16.5881	16.6639
5	16	2017	20	18	32.9385	36.2327	36.3305	7.7668	7.9711	12.9131	13.1154	16.5739	16.6506
5	16	2017	20	19	32.8356	36.1245	36.2214	7.7540	7.9580	12.8950	13.0974	16.5596	16.6372
5	16	2017	20	20	32.7337	36.0173	36.1133	7.7412	7.9448	12.8770	13.0794	16.5452	16.6237
5	16	2017	20	21	32.6329	35.9114	36.0064	7.7287	7.9317	12.8593	13.0614	16.5310	16.6100
5	16	2017	20	22	32.5334	35.8070	35.9008	7.7165	7.9187	12.8420	13.0435	16.5168	16.5963
5	16	2017	20	23	32.4350	35.7041	35.7967	7.7046	7.9057	12.8251	13.0256	16.5028	16.5825
5	16	2017	20	24	32.3381	35.6029	35.6930	7.6930	7.8928	12.8086	13.0079	16.4890	16.5687
5	16	2017	20	25	32.2426	35.5030	35.5930	7.6813	7.8800	12.7921	12.9903	16.4753	16.5549
5	16	2017	20	26	32.1484	35.4044	35.4932	7.6696	7.8673	12.7757	12.9727	16.4615	16.5411
5	16	2017	20	27	32.0557	35.3075	35.3950	7.6582	7.8546	12.7596	12.9553	16.4479	16.5273
5	16	2017	20	28	31.9644	35.2124	35.2984	7.6471	7.8421	12.7439	12.9380	16.4345	16.5136
5	16	2017	20	29	31.8747	35.1189	35.2034	7.6362	7.8296	12.7286	12.9209	16.4214	16.5000
5	16	2017	20	30	31.7865	35.0272	35.1102	7.6256	7.8173	12.7137	12.9039	16.4085	16.4864
5	16	2017	20	31	31.6999	34.9370	35.0187	7.6149	7.8050	12.6988	12.8872	16.3956	16.4730
5	16	2017	20	32	31.6147	34.8483	34.9286	7.6042	7.7929	12.6838	12.8705	16.3829	16.4596
5	16	2017	20	33	31.5312	34.7613	34.8402	7.5938	7.7809	12.6693	12.8541	16.3703	16.4464
5	16	2017	20	34	31.4491	34.6760	34.7534	7.5836	7.7689	12.6552	12.8378	16.3581	16.4333
5	16	2017	20	35	31.3685	34.5924	34.6684	7.5736	7.7571	12.6414	12.8218	16.3461	16.4204
5	16	2017	20	36	31.2896	34.5107	34.5850	7.5639	7.7455	12.6281	12.8059	16.3344	16.4076
5	16	2017	20	37	31.2122	34.4304	34.5034	7.5541	7.7339	12.6147	12.7903	16.3227	16.3950
5	16	2017	20	38	31.1362	34.3515	34.4232	7.5443	7.7225	12.6013	12.7748	16.3112	16.3826
5	16	2017	20	39	31.0618	34.2742	34.3446	7.5347	7.7111	12.5883	12.7596	16.3000	16.3703
5	16	2017	20	40	30.9888	34.1986	34.2675	7.5253	7.6999	12.5756	12.7445	16.2890	16.3582
5	16	2017	20	41	30.9172	34.1247	34.1921	7.5162	7.6888	12.5633	12.7297	16.2783	16.3463
5	16	2017	20	42	30.8472	34.0523	34.1184	7.5073	7.6779	12.5514	12.7151	16.2678	16.3346
5	16	2017	20	43	30.7785	33.9814	34.0461	7.4983	7.6671	12.5394	12.7008	16.2576	16.3232
5	16	2017	20	44	30.7113	33.9117	33.9753	7.4892	7.6563	12.5274	12.6866	16.2473	16.3119
5	16	2017	20	45	30.6453	33.8435	33.9058	7.4804	7.6457	12.5158	12.6726	16.2374	16.3008
5	16	2017	20	46	30.5807	33.7768	33.8378	7.4718	7.6352	12.5045	12.6589	16.2278	16.2899
5	16	2017	20	47	30.5175	33.7116	33.7713	7.4634	7.6249	12.4935	12.6453	16.2184	16.2792
5	16	2017	20	48	30.4555	33.6479	33.7062	7.4552	7.6147	12.4829	12.6320	16.2093	16.2687
5	16	2017	20	49	30.3949	33.5854	33.6426	7.4469	7.6045	12.4722	12.6189	16.2003	16.2585
5	16	2017	20	50	30.3354	33.5240	33.5801	7.4385	7.5946	12.4615	12.6061	16.1914	16.2485
5	16	2017	20	51	30.2772	33.4639	33.5189	7.4303	7.5847	12.4511	12.5934	16.1828	16.2387
5	16	2017	20	52	30.2201	33.4051	33.4590	7.4223	7.5749	12.4410	12.5809	16.1745	16.2290
5	16	2017	20	53	30.1642	33.3477	33.4004	7.4146	7.5652	12.4313	12.5686	16.1664	16.2196
5	16	2017	20	54	30.1094	33.2916	33.3431	7.4070	7.5557	12.4218	12.5566	16.1586	16.2105
5	16	2017	20	55	30.0558	33.2365	33.2870	7.3994	7.5463	12.4123	12.5448	16.1509	16.2015
5	16	2017	20	56	30.0032	33.1823	33.2319	7.3916	7.5370	12.4027	12.5332	16.1433	16.1927
5	16	2017	20	57	29.9517	33.1293	33.1779	7.3840	7.5278	12.3934	12.5217	16.1359	16.1842
5	16	2017	20	58	29.9012	33.0774	33.1250	7.3766	7.5187	12.3845	12.5105	16.1287	16.1758
5	16	2017	20	59	29.8516	33.0267	33.0733	7.3694	7.5097	12.3758	12.4994	16.1219	16.1677

5	16	2017	21	0	29.8031	32.9772	33.0227	7.3624	7.5009	12.3674	12.4886	16.1153	16.1597
5	16	2017	21	1	29.7556	32.9285	32.9732	7.3553	7.4921	12.3589	12.4779	16.1088	16.1520
5	16	2017	21	2	29.7090	32.8805	32.9245	7.3480	7.4835	12.3503	12.4675	16.1023	16.1445
5	16	2017	21	3	29.6632	32.8336	32.8767	7.3410	7.4749	12.3420	12.4572	16.0961	16.1371
5	16	2017	21	4	29.6183	32.7877	32.8299	7.3341	7.4664	12.3340	12.4471	16.0901	16.1300
5	16	2017	21	5	29.5743	32.7428	32.7841	7.3274	7.4581	12.3263	12.4371	16.0843	16.1230
5	16	2017	21	6	29.5311	32.6988	32.7392	7.3209	7.4498	12.3188	12.4274	16.0788	16.1163
5	16	2017	21	7	29.4888	32.6556	32.6953	7.3143	7.4417	12.3113	12.4179	16.0733	16.1097
5	16	2017	21	8	29.4473	32.6129	32.6521	7.3075	7.4336	12.3035	12.4085	16.0679	16.1033
5	16	2017	21	9	29.4064	32.5712	32.6096	7.3009	7.4257	12.2961	12.3992	16.0627	16.0971
5	16	2017	21	10	29.3663	32.5303	32.5679	7.2945	7.4178	12.2889	12.3902	16.0577	16.0911
5	16	2017	21	11	29.3270	32.4902	32.5271	7.2883	7.4100	12.2820	12.3813	16.0530	16.0852
5	16	2017	21	12	29.2884	32.4510	32.4871	7.2822	7.4023	12.2754	12.3725	16.0484	16.0795
5	16	2017	21	13	29.2504	32.4124	32.4479	7.2760	7.3947	12.2686	12.3640	16.0439	16.0740
5	16	2017	21	14	29.2132	32.3743	32.4093	7.2697	7.3872	12.2616	12.3555	16.0394	16.0687
5	16	2017	21	15	29.1765	32.3369	32.3713	7.2635	7.3798	12.2549	12.3472	16.0351	16.0635
5	16	2017	21	16	29.1405	32.3002	32.3339	7.2575	7.3725	12.2485	12.3391	16.0310	16.0584
5	16	2017	21	17	29.1051	32.2643	32.2973	7.2516	7.3652	12.2423	12.3311	16.0271	16.0535
5	16	2017	21	18	29.0703	32.2291	32.2615	7.2460	7.3580	12.2363	12.3233	16.0235	16.0488
5	16	2017	21	19	29.0361	32.1943	32.2263	7.2402	7.3510	12.2302	12.3156	16.0198	16.0443
5	16	2017	21	20	29.0024	32.1600	32.1915	7.2342	7.3439	12.2239	12.3080	16.0161	16.0398
5	16	2017	21	21	28.9693	32.1262	32.1572	7.2283	7.3370	12.2178	12.3006	16.0126	16.0356
5	16	2017	21	22	28.9366	32.0931	32.1236	7.2227	7.3301	12.2120	12.2932	16.0093	16.0314
5	16	2017	21	23	28.9045	32.0606	32.0905	7.2172	7.3234	12.2064	12.2860	16.0061	16.0274
5	16	2017	21	24	28.8729	32.0288	32.0581	7.2119	7.3167	12.2011	12.2790	16.0032	16.0235
5	16	2017	21	25	28.8419	31.9972	32.0262	7.2064	7.3100	12.1956	12.2721	16.0002	16.0198
5	16	2017	21	26	28.8112	31.9660	31.9947	7.2007	7.3035	12.1898	12.2653	15.9972	16.0162
5	16	2017	21	27	28.7810	31.9353	31.9635	7.1952	7.2970	12.1843	12.2586	15.9944	16.0127
5	16	2017	21	28	28.7512	31.9051	31.9329	7.1899	7.2906	12.1790	12.2520	15.9917	16.0093
5	16	2017	21	29	28.7219	31.8755	31.9028	7.1847	7.2842	12.1739	12.2455	15.9892	16.0060
5	16	2017	21	30	28.6930	31.8465	31.8732	7.1797	7.2779	12.1691	12.2391	15.9869	16.0029
5	16	2017	21	31	28.6645	31.8176	31.8441	7.1745	7.2717	12.1641	12.2329	15.9846	15.9999
5	16	2017	21	32	28.6364	31.7890	31.8153	7.1691	7.2656	12.1588	12.2267	15.9822	15.9970
5	16	2017	21	33	28.6086	31.7608	31.7867	7.1639	7.2595	12.1537	12.2206	15.9799	15.9941
5	16	2017	21	34	28.5812	31.7331	31.7586	7.1588	7.2534	12.1489	12.2147	15.9778	15.9914
5	16	2017	21	35	28.5541	31.7059	31.7310	7.1539	7.2474	12.1443	12.2088	15.9758	15.9888
5	16	2017	21	36	28.5275	31.6791	31.7038	7.1492	7.2415	12.1399	12.2030	15.9740	15.9863
5	16	2017	21	37	28.5011	31.6525	31.6769	7.1442	7.2357	12.1352	12.1974	15.9722	15.9839
5	16	2017	21	38	28.4751	31.6261	31.6503	7.1391	7.2299	12.1303	12.1918	15.9703	15.9816
5	16	2017	21	39	28.4494	31.6000	31.6239	7.1341	7.2242	12.1257	12.1863	15.9685	15.9793
5	16	2017	21	40	28.4239	31.5743	31.5979	7.1293	7.2185	12.1212	12.1808	15.9668	15.9771
5	16	2017	21	41	28.3987	31.5490	31.5722	7.1246	7.2128	12.1169	12.1755	15.9653	15.9750
5	16	2017	21	42	28.3739	31.5241	31.5470	7.1201	7.2073	12.1129	12.1702	15.9639	15.9731
5	16	2017	21	43	28.3494	31.4993	31.5220	7.1154	7.2017	12.1086	12.1650	15.9625	15.9726
5	16	2017	21	44	28.3251	31.4746	31.4973	7.1105	7.1963	12.1040	12.1599	15.9610	15.9708
5	16	2017	21	45	28.3010	31.4502	31.4726	7.1057	7.1908	12.0997	12.1549	15.9595	15.9688
5	16	2017	21	46	28.2771	31.4262	31.4483	7.1011	7.1854	12.0955	12.1499	15.9583	15.9684
5	16	2017	21	47	28.2535	31.4025	31.4243	7.0966	7.1801	12.0915	12.1450	15.9571	15.9666
5	16	2017	21	48	28.2302	31.3792	31.4006	7.0923	7.1748	12.0878	12.1402	15.9560	15.9662
5	16	2017	21	49	28.2071	31.3559	31.3772	7.0878	7.1696	12.0837	12.1354	15.9549	15.9645
5	16	2017	21	50	28.1842	31.3326	31.3539	7.0831	7.1644	12.0795	12.1307	15.9537	15.9640
5	16	2017	21	51	28.1615	31.3096	31.3307	7.0785	7.1593	12.0754	12.1261	15.9526	15.9623
5	16	2017	21	52	28.1390	31.2869	31.3078	7.0741	7.1541	12.0714	12.1215	15.9516	15.9618
5	16	2017	21	53	28.1167	31.2645	31.2851	7.0698	7.1491	12.0677	12.1169	15.9507	15.9601
5	16	2017	21	54	28.0946	31.2424	31.2627	7.0656	7.1440	12.0642	12.1124	15.9499	15.9597
5	16	2017	21	55	28.0727	31.2203	31.2405	7.0613	7.1391	12.0604	12.1080	15.9491	15.9580
5	16	2017	21	56	28.0509	31.1982	31.2184	7.0567	7.1341	12.0563	12.1037	15.9481	15.9575
5	16	2017	21	57	28.0293	31.1763	31.1964	7.0523	7.1292	12.0524	12.0994	15.9472	15.9571
5	16	2017	21	58	28.0079	31.1547	31.1745	7.0480	7.1243	12.0487	12.0951	15.9464	15.9554
5	16	2017	21	59	27.9866	31.1333	31.1529	7.0439	7.1195	12.0451	12.0908	15.9457	15.9550
5	16	2017	22	0	27.9655	31.1122	31.1316	7.0399	7.1147	12.0418	12.0867	15.9451	15.9545
5	16	2017	22	1	27.9445	31.0910	31.1104	7.0357	7.1100	12.0381	12.0825	15.9445	15.9544
5	16	2017	22	2	27.9237	31.0698	31.0892	7.0312	7.1052	12.0342	12.0785	15.9437	15.9527
5	16	2017	22	3	27.9030	31.0488	31.0681	7.0269	7.1005	12.0305	12.0744	15.9429	15.9523
5	16	2017	22	4	27.8824	31.0280	31.0471	7.0228	7.0959	12.0269	12.0704	15.9423	15.9518
5	16	2017	22	5	27.8619	31.0075	31.0264	7.0188	7.0912	12.0235	12.0664	15.9417	15.9517
5	16	2017	22	6	27.8416	30.9871	31.0058	7.0149	7.0866	12.0203	12.0624	15.9413	15.9500
5	16	2017	22	7	27.8214	30.9667	30.9854	7.0108	7.0821	12.0168	12.0586	15.9407	15.9496
5	16	2017	22	8	27.8013	30.9462	30.9650	7.0065	7.0776	12.0130	12.0547	15.9400	15.9491
5	16	2017	22	9	27.7813	30.9259	30.9446	7.0023	7.0730	12.0093	12.0508	15.9394	15.9487
5	16	2017	22	10	27.7613	30.9058	30.9243	6.9983	7.0685	12.0058	12.0470	15.9388	15.9482
5	16	2017	22	11	27.7415	30.8858	30.9041	6.9944	7.0641	12.0025	12.0432	15.9383	15.9481
5	16	2017	22	12	27.7218	30.8661	30.8842	6.9906	7.0597	11.9994	12.0395	15.9379	15.9480
5	16	2017	22	13	27.7022	30.8463	30.8644	6.9866	7.0553	11.9960	12.0358	15.9374	15.9463
5	16	2017	22	14	27.6826	30.8263	30.8445	6.9824	7.0509	11.9923	12.0321	15.9368	15.9459
5	16	2017	22	15	27.6632	30.8065	30.8247	6.9783	7.0466	11.9887	12.0284	15.9362	15.9454
5	16	2017	22	16	27.6437	30.7868	30.8049	6.9744	7.0422	11.9853	12.0247	15.9357	15.9449
5	16	2017	22	17	27.6244	30.7673	30.7852	6.9706	7.0379	11.9820	12.0210	15.9352	15.9445
5	16	2017	22	18	27.6052	30.7480	30.7658	6.9669	7.0336	11.9790	12.0174	15.9349	15.9440

5	16	2017	22	19	27.5860	30.7286	30.7464	6.9630	7.0294	11.9756	12.0139	15.9344	15.9436
5	16	2017	22	20	27.5669	30.7090	30.7269	6.9588	7.0252	11.9719	12.0103	15.9337	15.9431
5	16	2017	22	21	27.5478	30.6896	30.7074	6.9548	7.0209	11.9684	12.0067	15.9331	15.9430
5	16	2017	22	22	27.5288	30.6703	30.6880	6.9510	7.0167	11.9650	12.0032	15.9326	15.9413
5	16	2017	22	23	27.5098	30.6511	30.6687	6.9472	7.0126	11.9618	11.9996	15.9321	15.9409
5	16	2017	22	24	27.4909	30.6321	30.6496	6.9436	7.0084	11.9587	11.9961	15.9317	15.9404
5	16	2017	22	25	27.4721	30.6130	30.6305	6.9398	7.0043	11.9554	11.9926	15.9312	15.9400
5	16	2017	22	26	27.4533	30.5937	30.6113	6.9357	7.0002	11.9517	11.9891	15.9305	15.9395
5	16	2017	22	27	27.4345	30.5745	30.5921	6.9317	6.9961	11.9482	11.9856	15.9299	15.9391
5	16	2017	22	28	27.4157	30.5554	30.5729	6.9279	6.9920	11.9448	11.9822	15.9293	15.9386
5	16	2017	22	29	27.3970	30.5364	30.5539	6.9242	6.9879	11.9416	11.9787	15.9288	15.9382
5	16	2017	22	30	27.3784	30.5177	30.5349	6.9207	6.9838	11.9386	11.9752	15.9283	15.9380
5	16	2017	22	31	27.3598	30.4987	30.5161	6.9169	6.9798	11.9352	11.9718	15.9278	15.9364
5	16	2017	22	32	27.3412	30.4795	30.4971	6.9128	6.9758	11.9315	11.9684	15.9270	15.9360
5	16	2017	22	33	27.3226	30.4605	30.4780	6.9089	6.9718	11.9280	11.9649	15.9263	15.9355
5	16	2017	22	34	27.3040	30.4415	30.4590	6.9051	6.9678	11.9246	11.9615	15.9256	15.9351
5	16	2017	22	35	27.2854	30.4227	30.4400	6.9015	6.9638	11.9213	11.9581	15.9250	15.9349
5	16	2017	22	36	27.2669	30.4040	30.4212	6.8980	6.9599	11.9183	11.9546	15.9244	15.9332
5	16	2017	22	37	27.2484	30.3851	30.4024	6.8942	6.9559	11.9149	11.9512	15.9237	15.9328
5	16	2017	22	38	27.2300	30.3660	30.3835	6.8902	6.9520	11.9111	11.9478	15.9228	15.9324
5	16	2017	22	39	27.2115	30.3470	30.3645	6.8863	6.9480	11.9075	11.9444	15.9220	15.9322
5	16	2017	22	40	27.1930	30.3281	30.3455	6.8826	6.9441	11.9041	11.9410	15.9212	15.9305
5	16	2017	22	41	27.1745	30.3093	30.3266	6.8790	6.9402	11.9008	11.9375	15.9205	15.9301
5	16	2017	22	42	27.1561	30.2906	30.3078	6.8755	6.9363	11.8977	11.9341	15.9198	15.9299
5	16	2017	22	43	27.1377	30.2718	30.2891	6.8717	6.9324	11.8942	11.9307	15.9189	15.9282
5	16	2017	22	44	27.1193	30.2527	30.2702	6.8677	6.9286	11.8904	11.9273	15.9179	15.9278
5	16	2017	22	45	27.1008	30.2337	30.2512	6.8639	6.9247	11.8868	11.9238	15.9169	15.9261
5	16	2017	22	46	27.0824	30.2147	30.2322	6.8602	6.9208	11.8833	11.9204	15.9160	15.9257
5	16	2017	22	47	27.0639	30.1959	30.2132	6.8566	6.9170	11.8799	11.9169	15.9151	15.9240
5	16	2017	22	48	27.0455	30.1771	30.1944	6.8531	6.9131	11.8767	11.9135	15.9142	15.9235
5	16	2017	22	49	27.0271	30.1582	30.1756	6.8493	6.9093	11.8732	11.9101	15.9132	15.9231
5	16	2017	22	50	27.0086	30.1390	30.1566	6.8454	6.9055	11.8693	11.9066	15.9121	15.9214
5	16	2017	22	51	26.9902	30.1199	30.1375	6.8415	6.9016	11.8656	11.9031	15.9109	15.9209
5	16	2017	22	52	26.9717	30.1009	30.1184	6.8378	6.8978	11.8620	11.8996	15.9098	15.9192
5	16	2017	22	53	26.9532	30.0819	30.0994	6.8342	6.8940	11.8586	11.8961	15.9087	15.9188
5	16	2017	22	54	26.9347	30.0631	30.0805	6.8307	6.8902	11.8553	11.8926	15.9077	15.9170
5	16	2017	22	55	26.9162	30.0441	30.0616	6.8270	6.8864	11.8517	11.8892	15.9065	15.9166
5	16	2017	22	56	26.8977	30.0248	30.0425	6.8230	6.8826	11.8477	11.8857	15.9051	15.9148
5	16	2017	22	57	26.8792	30.0055	30.0233	6.8191	6.8788	11.8438	11.8821	15.9037	15.9129
5	16	2017	22	58	26.8606	29.9864	30.0041	6.8154	6.8750	11.8402	11.8786	15.9024	15.9124
5	16	2017	22	59	26.8420	29.9673	29.9849	6.8118	6.8713	11.8366	11.8750	15.9011	15.9107
5	16	2017	23	0	26.8235	29.9483	29.9658	6.8083	6.8675	11.8332	11.8714	15.8999	15.9102
5	16	2017	23	1	26.8049	29.9291	29.9467	6.8046	6.8637	11.8295	11.8679	15.8985	15.9084
5	16	2017	23	2	26.7863	29.9096	29.9275	6.8006	6.8600	11.8254	11.8643	15.8969	15.9064
5	16	2017	23	3	26.7677	29.8902	29.9081	6.7967	6.8562	11.8215	11.8607	15.8953	15.9045
5	16	2017	23	4	26.7490	29.8708	29.8887	6.7930	6.8524	11.8176	11.8571	15.8938	15.9040
5	16	2017	23	5	26.7302	29.8515	29.8693	6.7894	6.8486	11.8140	11.8534	15.8923	15.9022
5	16	2017	23	6	26.7115	29.8323	29.8501	6.7859	6.8449	11.8105	11.8498	15.8908	15.9002
5	16	2017	23	7	26.6928	29.8129	29.8308	6.7821	6.8411	11.8066	11.8461	15.8892	15.8998
5	16	2017	23	8	26.6741	29.7932	29.8113	6.7781	6.8374	11.8024	11.8425	15.8873	15.8979
5	16	2017	23	9	26.6553	29.7736	29.7917	6.7742	6.8336	11.7983	11.8387	15.8855	15.8958
5	16	2017	23	10	26.6364	29.7540	29.7721	6.7705	6.8298	11.7944	11.8350	15.8837	15.8937
5	16	2017	23	11	26.6176	29.7345	29.7525	6.7668	6.8261	11.7906	11.8313	15.8820	15.8916
5	16	2017	23	12	26.5987	29.7150	29.7330	6.7633	6.8223	11.7870	11.8275	15.8803	15.8897
5	16	2017	23	13	26.5798	29.6954	29.7135	6.7595	6.8186	11.7830	11.8238	15.8784	15.8877
5	16	2017	23	14	26.5609	29.6755	29.6938	6.7555	6.8148	11.7786	11.8200	15.8763	15.8857
5	16	2017	23	15	26.5419	29.6556	29.6740	6.7516	6.8110	11.7744	11.8162	15.8743	15.8838
5	16	2017	23	16	26.5229	29.6357	29.6541	6.7478	6.8073	11.7703	11.8123	15.8722	15.8818
5	16	2017	23	17	26.5038	29.6160	29.6343	6.7441	6.8035	11.7664	11.8085	15.8702	15.8798
5	16	2017	23	18	26.4848	29.5963	29.6145	6.7405	6.7997	11.7626	11.8046	15.8683	15.8778
5	16	2017	23	19	26.4657	29.5764	29.5947	6.7367	6.7960	11.7585	11.8007	15.8661	15.8758
5	16	2017	23	20	26.4466	29.5562	29.5748	6.7327	6.7922	11.7540	11.7968	15.8638	15.8737
5	16	2017	23	21	26.4274	29.5360	29.5547	6.7287	6.7885	11.7496	11.7929	15.8615	15.8717
5	16	2017	23	22	26.4081	29.5159	29.5345	6.7249	6.7847	11.7454	11.7889	15.8591	15.8695
5	16	2017	23	23	26.3889	29.4958	29.5144	6.7212	6.7809	11.7413	11.7849	15.8569	15.8674
5	16	2017	23	24	26.3696	29.4758	29.4944	6.7176	6.7771	11.7374	11.7809	15.8547	15.8652
5	16	2017	23	25	26.3503	29.4556	29.4743	6.7137	6.7733	11.7331	11.7770	15.8522	15.8631
5	16	2017	23	26	26.3309	29.4351	29.4540	6.7096	6.7696	11.7284	11.7729	15.8496	15.8608
5	16	2017	23	27	26.3115	29.4147	29.4336	6.7056	6.7658	11.7239	11.7688	15.8470	15.8585
5	16	2017	23	28	26.2921	29.3942	29.4132	6.7017	6.7620	11.7195	11.7647	15.8444	15.8562
5	16	2017	23	29	26.2725	29.3739	29.3928	6.6980	6.7582	11.7153	11.7606	15.8419	15.8538
5	16	2017	23	30	26.2530	29.3536	29.3724	6.6944	6.7544	11.7112	11.7565	15.8394	15.8514
5	16	2017	23	31	26.2335	29.3331	29.3521	6.6905	6.7506	11.7068	11.7523	15.8367	15.8490
5	16	2017	23	32	26.2139	29.3123	29.3315	6.6863	6.7468	11.7019	11.7482	15.8337	15.8465
5	16	2017	23	33	26.1943	29.2915	29.3108	6.6823	6.7429	11.6972	11.7439	15.8308	15.8439
5	16	2017	23	34	26.1745	29.2707	29.2900	6.6783	6.7391	11.6927	11.7397	15.8280	15.8413
5	16	2017	23	35	26.1548	29.2500	29.2693	6.6745	6.7353	11.6883	11.7354	15.8251	15.8387
5	16	2017	23	36	26.1350	29.2294	29.2486	6.6709	6.7314	11.6840	11.7311	15.8223	15.8360
5	16	2017	23	37	26.1152	29.2086	29.2279	6.6669	6.7276	11.6794	11.7268	15.8193	15.8333

5	16	2017	23	38	26.0954	29.1875	29.2070	6.6627	6.7238	11.6744	11.7225	15.8161	15.8306
5	16	2017	23	39	26.0755	29.1663	29.1860	6.6586	6.7199	11.6695	11.7181	15.8129	15.8277
5	16	2017	23	40	26.0555	29.1453	29.1649	6.6546	6.7161	11.6648	11.7137	15.8097	15.8248
5	16	2017	23	41	26.0354	29.1242	29.1438	6.6508	6.7122	11.6602	11.7093	15.8066	15.8219
5	16	2017	23	42	26.0154	29.1033	29.1228	6.6470	6.7083	11.6558	11.7048	15.8035	15.8189
5	16	2017	23	43	25.9954	29.0821	29.1018	6.6430	6.7045	11.6510	11.7004	15.8002	15.8160
5	16	2017	23	44	25.9753	29.0606	29.0806	6.6388	6.7006	11.6458	11.6959	15.7967	15.8129
5	16	2017	23	45	25.9551	29.0392	29.0592	6.6346	6.6967	11.6408	11.6914	15.7932	15.8098
5	16	2017	23	46	25.9348	29.0178	29.0377	6.6306	6.6928	11.6359	11.6868	15.7897	15.8066
5	16	2017	23	47	25.9145	28.9964	29.0163	6.6267	6.6889	11.6311	11.6822	15.7862	15.8034
5	16	2017	23	48	25.8942	28.9751	28.9950	6.6229	6.6850	11.6265	11.6776	15.7828	15.8001
5	16	2017	23	49	25.8739	28.9536	28.9736	6.6188	6.6811	11.6215	11.6730	15.7792	15.7968
5	16	2017	23	50	25.8535	28.9317	28.9520	6.6145	6.6772	11.6162	11.6683	15.7754	15.7934
5	16	2017	23	51	25.8330	28.9099	28.9303	6.6103	6.6732	11.6109	11.6636	15.7715	15.7900
5	16	2017	23	52	25.8125	28.8882	28.9085	6.6062	6.6693	11.6059	11.6589	15.7677	15.7865
5	16	2017	23	53	25.7919	28.8664	28.8867	6.6022	6.6653	11.6009	11.6541	15.7640	15.7830
5	16	2017	23	54	25.7713	28.8448	28.8650	6.5984	6.6613	11.5961	11.6493	15.7602	15.7794
5	16	2017	23	55	25.7507	28.8229	28.8433	6.5942	6.6574	11.5909	11.6445	15.7563	15.7758
5	16	2017	23	56	25.7300	28.8007	28.8214	6.5898	6.6534	11.5854	11.6397	15.7522	15.7721
5	16	2017	23	57	25.7093	28.7785	28.7993	6.5855	6.6494	11.5800	11.6348	15.7480	15.7684
5	16	2017	23	58	25.6884	28.7564	28.7771	6.5814	6.6454	11.5747	11.6299	15.7439	15.7646
5	16	2017	23	59	25.6676	28.7343	28.7550	6.5774	6.6414	11.5696	11.6249	15.7398	15.7607
5	17	2017	0	0	25.6467	28.7123	28.7329	6.5734	6.6374	11.5646	11.6200	15.7358	15.7569
5	17	2017	0	1	25.6258	28.6901	28.7108	6.5692	6.6334	11.5592	11.6150	15.7315	15.7529
5	17	2017	0	2	25.6048	28.6675	28.6885	6.5648	6.6294	11.5535	11.6100	15.7270	15.7490
5	17	2017	0	3	25.5837	28.6450	28.6661	6.5604	6.6253	11.5479	11.6049	15.7226	15.7449
5	17	2017	0	4	25.5626	28.6225	28.6436	6.5562	6.6213	11.5424	11.5998	15.7181	15.7408
5	17	2017	0	5	25.5415	28.6000	28.6211	6.5521	6.6172	11.5371	11.5947	15.7137	15.7366
5	17	2017	0	6	25.5203	28.5777	28.5986	6.5481	6.6131	11.5319	11.5895	15.7093	15.7324
5	17	2017	0	7	25.4991	28.5550	28.5762	6.5438	6.6091	11.5263	11.5844	15.7047	15.7281
5	17	2017	0	8	25.4778	28.5321	28.5535	6.5393	6.6050	11.5204	11.5792	15.6999	15.7238
5	17	2017	0	9	25.4565	28.5092	28.5307	6.5349	6.6009	11.5146	11.5739	15.6951	15.7194
5	17	2017	0	10	25.4350	28.4863	28.5078	6.5306	6.5968	11.5089	11.5686	15.6904	15.7150
5	17	2017	0	11	25.4136	28.4635	28.4849	6.5264	6.5926	11.5034	11.5633	15.6856	15.7105
5	17	2017	0	12	25.3921	28.4408	28.4621	6.5223	6.5885	11.4980	11.5580	15.6809	15.7060
5	17	2017	0	13	25.3706	28.4178	28.4393	6.5180	6.5844	11.4923	11.5526	15.6760	15.7014
5	17	2017	0	14	25.3490	28.3945	28.4163	6.5134	6.5802	11.4861	11.5472	15.6709	15.6968
5	17	2017	0	15	25.3274	28.3712	28.3930	6.5089	6.5761	11.4801	11.5418	15.6657	15.6920
5	17	2017	0	16	25.3056	28.3479	28.3698	6.5045	6.5719	11.4742	11.5363	15.6606	15.6873
5	17	2017	0	17	25.2839	28.3247	28.3466	6.5003	6.5677	11.4685	11.5308	15.6555	15.6824
5	17	2017	0	18	25.2621	28.3016	28.3234	6.4961	6.5635	11.4629	11.5253	15.6505	15.6776
5	17	2017	0	19	25.2403	28.2783	28.3002	6.4917	6.5593	11.4570	11.5198	15.6453	15.6727
5	17	2017	0	20	25.2184	28.2546	28.2768	6.4870	6.5551	11.4506	11.5142	15.6398	15.6677
5	17	2017	0	21	25.1965	28.2309	28.2532	6.4824	6.5509	11.4444	11.5085	15.6343	15.6627
5	17	2017	0	22	25.1744	28.2073	28.2295	6.4780	6.5466	11.4384	11.5029	15.6289	15.6576
5	17	2017	0	23	25.1524	28.1837	28.2060	6.4737	6.5424	11.4324	11.4971	15.6234	15.6524
5	17	2017	0	24	25.1303	28.1603	28.1824	6.4695	6.5381	11.4267	11.4914	15.6181	15.6472
5	17	2017	0	25	25.1082	28.1365	28.1588	6.4650	6.5338	11.4205	11.4857	15.6125	15.6420
5	17	2017	0	26	25.0860	28.1125	28.1350	6.4602	6.5295	11.4140	11.4799	15.6067	15.6367
5	17	2017	0	27	25.0637	28.0884	28.1111	6.4555	6.5252	11.4075	11.4741	15.6009	15.6313
5	17	2017	0	28	25.0414	28.0644	28.0871	6.4510	6.5209	11.4013	11.4682	15.5951	15.6258
5	17	2017	0	29	25.0190	28.0405	28.0631	6.4466	6.5166	11.3952	11.4623	15.5893	15.6203
5	17	2017	0	30	24.9966	28.0166	28.0392	6.4423	6.5123	11.3892	11.4564	15.5836	15.6148
5	17	2017	0	31	24.9742	27.9925	28.0152	6.4377	6.5079	11.3828	11.4505	15.5777	15.6092
5	17	2017	0	32	24.9517	27.9681	27.9910	6.4329	6.5036	11.3761	11.4445	15.5715	15.6036
5	17	2017	0	33	24.9292	27.9437	27.9667	6.4281	6.4992	11.3694	11.4384	15.5654	15.5979
5	17	2017	0	34	24.9065	27.9193	27.9423	6.4235	6.4948	11.3630	11.4324	15.5593	15.5921
5	17	2017	0	35	24.8838	27.8950	27.9180	6.4190	6.4904	11.3566	11.4263	15.5532	15.5863
5	17	2017	0	36	24.8612	27.8708	27.8937	6.4147	6.4860	11.3505	11.4202	15.5471	15.5804
5	17	2017	0	37	24.8384	27.8463	27.8693	6.4100	6.4816	11.3439	11.4140	15.5409	15.5745
5	17	2017	0	38	24.8157	27.8215	27.8448	6.4051	6.4772	11.3369	11.4079	15.5344	15.5685
5	17	2017	0	39	24.7928	27.7967	27.8201	6.4003	6.4727	11.3301	11.4016	15.5279	15.5625
5	17	2017	0	40	24.7698	27.7719	27.7953	6.3956	6.4682	11.3234	11.3953	15.5214	15.5563
5	17	2017	0	41	24.7468	27.7472	27.7706	6.3910	6.4638	11.3169	11.3890	15.5150	15.5502
5	17	2017	0	42	24.7238	27.7226	27.7460	6.3866	6.4593	11.3105	11.3827	15.5086	15.5440
5	17	2017	0	43	24.7008	27.6978	27.7212	6.3818	6.4548	11.3037	11.3764	15.5020	15.5377
5	17	2017	0	44	24.6777	27.6726	27.6963	6.3768	6.4503	11.2966	11.3700	15.4952	15.5314
5	17	2017	0	45	24.6546	27.6474	27.6712	6.3719	6.4458	11.2895	11.3636	15.4883	15.5250
5	17	2017	0	46	24.6313	27.6223	27.6461	6.3671	6.4412	11.2826	11.3571	15.4815	15.5185
5	17	2017	0	47	24.6080	27.5972	27.6210	6.3625	6.4367	11.2759	11.3506	15.4747	15.5120
5	17	2017	0	48	24.5847	27.5723	27.5960	6.3579	6.4321	11.2693	11.3441	15.4680	15.5055
5	17	2017	0	49	24.5614	27.5470	27.5709	6.3531	6.4275	11.2623	11.3375	15.4611	15.4989
5	17	2017	0	50	24.5380	27.5215	27.5456	6.3480	6.4230	11.2549	11.3309	15.4539	15.4922
5	17	2017	0	51	24.5145	27.4959	27.5201	6.3430	6.4183	11.2477	11.3243	15.4467	15.4855
5	17	2017	0	52	24.4909	27.4704	27.4946	6.3381	6.4137	11.2406	11.3176	15.4396	15.4787
5	17	2017	0	53	24.4674	27.4450	27.4692	6.3334	6.4091	11.2336	11.3109	15.4324	15.4719
5	17	2017	0	54	24.4437	27.4197	27.4438	6.3288	6.4044	11.2269	11.3042	15.4254	15.4650
5	17	2017	0	55	24.4201	27.3941	27.4183	6.3239	6.3998	11.2197	11.2974	15.4181	15.4580
5	17	2017	0	56	24.3964	27.3681	27.3927	6.3187	6.3951	11.2121	11.2907	15.4106	15.4510

5	17	2017	0	57	24.3726	27.3422	27.3668	6.3136	6.3904	11.2046	11.2838	15.4031	15.4440
5	17	2017	0	58	24.3488	27.3164	27.3410	6.3086	6.3857	11.1973	11.2769	15.3956	15.4368
5	17	2017	0	59	24.3249	27.2906	27.3151	6.3038	6.3810	11.1902	11.2700	15.3881	15.4296
5	17	2017	1	0	24.3010	27.2649	27.2894	6.2991	6.3763	11.1832	11.2631	15.3807	15.4224
5	17	2017	1	1	24.2770	27.2389	27.2635	6.2941	6.3716	11.1758	11.2561	15.3731	15.4152
5	17	2017	1	2	24.2531	27.2126	27.2375	6.2888	6.3668	11.1680	11.2491	15.3652	15.4078
5	17	2017	1	3	24.2290	27.1863	27.2113	6.2837	6.3621	11.1603	11.2421	15.3574	15.4004
5	17	2017	1	4	24.2048	27.1601	27.1851	6.2786	6.3573	11.1528	11.2350	15.3495	15.3929
5	17	2017	1	5	24.1806	27.1339	27.1589	6.2737	6.3525	11.1454	11.2279	15.3417	15.3854
5	17	2017	1	6	24.1564	27.1079	27.1327	6.2689	6.3477	11.1382	11.2207	15.3340	15.3778
5	17	2017	1	7	24.1322	27.0815	27.1066	6.2639	6.3429	11.1306	11.2136	15.3260	15.3702
5	17	2017	1	8	24.1079	27.0548	27.0802	6.2585	6.3380	11.1226	11.2064	15.3178	15.3625
5	17	2017	1	9	24.0835	27.0282	27.0536	6.2532	6.3332	11.1147	11.1991	15.3096	15.3548
5	17	2017	1	10	24.0591	27.0016	27.0270	6.2481	6.3283	11.1070	11.1918	15.3014	15.3470
5	17	2017	1	11	24.0346	26.9751	27.0005	6.2431	6.3234	11.0995	11.1845	15.2933	15.3391
5	17	2017	1	12	24.0101	26.9487	26.9740	6.2382	6.3185	11.0920	11.1772	15.2852	15.3312
5	17	2017	1	13	23.9855	26.9220	26.9474	6.2331	6.3137	11.0842	11.1698	15.2769	15.3232
5	17	2017	1	14	23.9609	26.8949	26.9207	6.2276	6.3087	11.0760	11.1624	15.2684	15.3152
5	17	2017	1	15	23.9363	26.8679	26.8937	6.2223	6.3038	11.0679	11.1549	15.2598	15.3071
5	17	2017	1	16	23.9115	26.8410	26.8668	6.2170	6.2988	11.0600	11.1474	15.2513	15.2990
5	17	2017	1	17	23.8867	26.8141	26.8399	6.2120	6.2939	11.0522	11.1399	15.2428	15.2908
5	17	2017	1	18	23.8619	26.7873	26.8130	6.2070	6.2889	11.0446	11.1324	15.2344	15.2825
5	17	2017	1	19	23.8371	26.7603	26.7861	6.2017	6.2839	11.0366	11.1248	15.2258	15.2742
5	17	2017	1	20	23.8122	26.7329	26.7590	6.1962	6.2789	11.0282	11.1172	15.2169	15.2659
5	17	2017	1	21	23.7873	26.7055	26.7317	6.1907	6.2739	11.0199	11.1095	15.2080	15.2574
5	17	2017	1	22	23.7622	26.6782	26.7044	6.1854	6.2689	11.0117	11.1018	15.1992	15.2490
5	17	2017	1	23	23.7372	26.6510	26.6771	6.1803	6.2638	11.0038	11.0941	15.1904	15.2404
5	17	2017	1	24	23.7121	26.6238	26.6499	6.1752	6.2588	11.0960	11.0863	15.1816	15.2318
5	17	2017	1	25	23.6870	26.5964	26.6226	6.1699	6.2537	11.0877	11.0786	15.1726	15.2232
5	17	2017	1	26	23.6618	26.5687	26.5952	6.1642	6.2486	11.0791	11.0707	15.1634	15.2145
5	17	2017	1	27	23.6365	26.5410	26.5675	6.1587	6.2435	11.0706	11.0629	15.1542	15.2057
5	17	2017	1	28	23.6112	26.5133	26.5399	6.1533	6.2384	11.0623	11.0550	15.1450	15.1969
5	17	2017	1	29	23.5858	26.4857	26.5122	6.1481	6.2332	11.0541	11.0470	15.1359	15.1880
5	17	2017	1	30	23.5605	26.4582	26.4847	6.1429	6.2281	11.0460	11.0391	15.1268	15.1791
5	17	2017	1	31	23.5351	26.4305	26.4571	6.1375	6.2229	11.0376	11.0311	15.1175	15.1702
5	17	2017	1	32	23.5096	26.4024	26.4292	6.1317	6.2178	11.0288	11.0231	15.1079	15.1611
5	17	2017	1	33	23.4841	26.3743	26.4013	6.1261	6.2126	11.0201	11.0150	15.0984	15.1520
5	17	2017	1	34	23.4584	26.3463	26.3732	6.1207	6.2074	11.0115	11.0069	15.0888	15.1429
5	17	2017	1	35	23.4328	26.3184	26.3453	6.1153	6.2021	11.0031	11.0087	15.0794	15.1337
5	17	2017	1	36	23.4071	26.2905	26.3174	6.1101	6.1969	11.0049	11.0006	15.0699	15.1244
5	17	2017	1	37	23.3815	26.2624	26.2894	6.1045	6.1917	11.0063	11.0024	15.0603	15.1151
5	17	2017	1	38	23.3557	26.2340	26.2612	6.0987	6.1864	11.0077	11.0042	15.0504	15.1058
5	17	2017	1	39	23.3299	26.2056	26.2329	6.0930	6.1811	11.0088	11.0059	15.0405	15.0963
5	17	2017	1	40	23.3040	26.1772	26.2045	6.0875	6.1758	11.0096	11.0076	15.0307	15.0868
5	17	2017	1	41	23.2780	26.1489	26.1762	6.0820	6.1705	11.0105	11.0092	15.0209	15.0773
5	17	2017	1	42	23.2521	26.1207	26.1480	6.0767	6.1652	11.0114	11.0101	15.0111	15.0677
5	17	2017	1	43	23.2261	26.0923	26.1197	6.0711	6.1599	11.0123	11.0110	15.0011	15.0581
5	17	2017	1	44	23.2001	26.0635	26.0912	6.0652	6.1545	11.0132	11.0119	14.9909	15.0484
5	17	2017	1	45	23.1740	26.0348	26.0625	6.0594	6.1492	11.0141	11.0128	14.9807	15.0386
5	17	2017	1	46	23.1478	26.0061	26.0338	6.0537	6.1438	11.0150	11.0137	14.9705	15.0288
5	17	2017	1	47	23.1216	25.9774	26.0051	6.0482	6.1384	11.0159	11.0146	14.9604	15.0189
5	17	2017	1	48	23.0954	25.9489	25.9765	6.0428	6.1330	11.0168	11.0155	14.9503	15.0090
5	17	2017	1	49	23.0692	25.9201	25.9479	6.0371	6.1276	11.0177	11.0164	14.9400	14.9991
5	17	2017	1	50	23.0429	25.8910	25.9190	6.0311	6.1221	11.0186	11.0173	14.9294	14.9890
5	17	2017	1	51	23.0165	25.8619	25.8900	6.0252	6.1167	11.0195	11.0182	14.9189	14.9789
5	17	2017	1	52	22.9900	25.8329	25.8610	6.0194	6.1112	11.0204	11.0191	14.9084	14.9688
5	17	2017	1	53	22.9635	25.8039	25.8320	6.0138	6.1057	11.0213	11.0200	14.8979	14.9586
5	17	2017	1	54	22.9370	25.7751	25.8031	6.0083	6.1002	11.0222	11.0209	14.8875	14.9483
5	17	2017	1	55	22.9105	25.7459	25.7741	6.0025	6.0947	11.0231	11.0218	14.8769	14.9381
5	17	2017	1	56	22.8840	25.7165	25.7449	5.9964	6.0892	11.0240	11.0227	14.8660	14.9277
5	17	2017	1	57	22.8573	25.6871	25.7156	5.9905	6.0837	11.0249	11.0236	14.8552	14.9173
5	17	2017	1	58	22.8306	25.6577	25.6862	5.9846	6.0781	11.0258	11.0245	14.8443	14.9068
5	17	2017	1	59	22.8038	25.6284	25.6569	5.9789	6.0725	11.0267	11.0254	14.8335	14.8963
5	17	2017	2	0	22.7770	25.5992	25.6276	5.9733	6.0670	11.0276	11.0263	14.8228	14.8857
5	17	2017	2	1	22.7503	25.5698	25.5983	5.9675	6.0614	11.0285	11.0272	14.8119	14.8751
5	17	2017	2	2	22.7234	25.5400	25.5688	5.9613	6.0558	11.0294	11.0281	14.8007	14.8645
5	17	2017	2	3	22.6965	25.5102	25.5391	5.9552	6.0501	11.0303	11.0290	14.7895	14.8537
5	17	2017	2	4	22.6695	25.4805	25.5094	5.9493	6.0445	11.0312	11.0299	14.7782	14.8429
5	17	2017	2	5	22.6425	25.4509	25.4797	5.9435	6.0388	11.0321	11.0308	14.7672	14.8320
5	17	2017	2	6	22.6154	25.4214	25.4501	5.9378	6.0332	11.0330	11.0317	14.7561	14.8212
5	17	2017	2	7	22.5884	25.3916	25.4205	5.9318	6.0275	11.0339	11.0326	14.7449	14.8102
5	17	2017	2	8	22.5613	25.3615	25.3907	5.9256	6.0218	11.0348	11.0335	14.7333	14.7993
5	17	2017	2	9	22.5341	25.3314	25.3607	5.9194	6.0161	11.0357	11.0344	14.7218	14.7882
5	17	2017	2	10	22.5068	25.3014	25.3307	5.9134	6.0103	11.0366	11.0353	14.7104	14.7771
5	17	2017	2	11	22.4795	25.2715	25.3007	5.9075	6.0046	11.0375	11.0362	14.6989	14.7659
5	17	2017	2	12	22.4522	25.2416	25.2708	5.9018	5.9988	11.0384	11.0371	14.6876	14.7547
5	17	2017	2	13	22.4249	25.2115	25.2408	5.8957	5.9931	11.0393	11.0380	14.6760	14.7434
5	17	2017	2	14	22.3975	25.1815	25.2106	5.8893	5.9873	11.0402	11.0389	14.6641	14.7321
5	17	2017	2	15	22.3701	25.1507	25.1803	5.8831	5.9815	11.0411	11.0398	14.6523	14.7207

5	17	2017	2	16	22.3425	25.1204	25.1500	5.8770	5.9757	10.5225	10.6364	14.6405	14.7093
5	17	2017	2	17	22.3150	25.0901	25.1197	5.8710	5.9698	10.5127	10.6268	14.6288	14.6978
5	17	2017	2	18	22.2874	25.0599	25.0894	5.8652	5.9640	10.5031	10.6173	14.6171	14.6863
5	17	2017	2	19	22.2598	25.0295	25.0592	5.8590	5.9581	10.4931	10.6077	14.6052	14.6747
5	17	2017	2	20	22.2322	24.9988	25.0287	5.8526	5.9523	10.4826	10.5981	14.5930	14.6631
5	17	2017	2	21	22.2045	24.9680	24.9981	5.8463	5.9464	10.4723	10.5884	14.5809	14.6514
5	17	2017	2	22	22.1767	24.9374	24.9674	5.8401	5.9405	10.4622	10.5787	14.5688	14.6396
5	17	2017	2	23	22.1489	24.9068	24.9368	5.8340	5.9346	10.4522	10.5690	14.5567	14.6278
5	17	2017	2	24	22.1211	24.8764	24.9062	5.8281	5.9286	10.4424	10.5592	14.5447	14.6160
5	17	2017	2	25	22.0932	24.8456	24.8756	5.8218	5.9227	10.4322	10.5495	14.5325	14.6041
5	17	2017	2	26	22.0654	24.8145	24.8449	5.8153	5.9167	10.4215	10.5396	14.5200	14.5922
5	17	2017	2	27	22.0374	24.7835	24.8139	5.8089	5.9108	10.4110	10.5298	14.5076	14.5802
5	17	2017	2	28	22.0093	24.7526	24.7829	5.8026	5.9048	10.4007	10.5199	14.4952	14.5681
5	17	2017	2	29	21.9813	24.7217	24.7520	5.7965	5.8988	10.3906	10.5099	14.4828	14.5560
5	17	2017	2	30	21.9532	24.6909	24.7211	5.7904	5.8927	10.3806	10.5000	14.4705	14.5438
5	17	2017	2	31	21.9251	24.6598	24.6903	5.7841	5.8867	10.3701	10.4900	14.4580	14.5317
5	17	2017	2	32	21.8970	24.6285	24.6592	5.7775	5.8807	10.3593	10.4800	14.4452	14.5194
5	17	2017	2	33	21.8687	24.5971	24.6279	5.7710	5.8746	10.3486	10.4700	14.4324	14.5071
5	17	2017	2	34	21.8405	24.5659	24.5966	5.7646	5.8685	10.3381	10.4599	14.4197	14.4947
5	17	2017	2	35	21.8121	24.5347	24.5654	5.7584	5.8624	10.3277	10.4497	14.4070	14.4823
5	17	2017	2	36	21.7838	24.5036	24.5342	5.7523	5.8563	10.3176	10.4396	14.3944	14.4698
5	17	2017	2	37	21.7555	24.4722	24.5030	5.7459	5.8502	10.3069	10.4295	14.3816	14.4573
5	17	2017	2	38	21.7271	24.4406	24.4716	5.7392	5.8441	10.2959	10.4193	14.3685	14.4448
5	17	2017	2	39	21.6986	24.4089	24.4400	5.7326	5.8380	10.2850	10.4090	14.3554	14.4321
5	17	2017	2	40	21.6701	24.3774	24.4085	5.7261	5.8318	10.2743	10.3987	14.3424	14.4195
5	17	2017	2	41	21.6415	24.3459	24.3769	5.7198	5.8256	10.2638	10.3884	14.3294	14.4067
5	17	2017	2	42	21.6129	24.3145	24.3455	5.7136	5.8194	10.2534	10.3781	14.3165	14.3940
5	17	2017	2	43	21.5844	24.2828	24.3140	5.7071	5.8132	10.2426	10.3678	14.3034	14.3812
5	17	2017	2	44	21.5557	24.2508	24.2823	5.7003	5.8070	10.2314	10.3574	14.2900	14.3683
5	17	2017	2	45	21.5270	24.2189	24.2504	5.6937	5.8008	10.2203	10.3469	14.2766	14.3554
5	17	2017	2	46	21.4982	24.1870	24.2185	5.6871	5.7945	10.2094	10.3365	14.2633	14.3424
5	17	2017	2	47	21.4694	24.1552	24.1867	5.6807	5.7883	10.1987	10.3260	14.2500	14.3294
5	17	2017	2	48	21.4406	24.1236	24.1549	5.6744	5.7820	10.1882	10.3155	14.2368	14.3163
5	17	2017	2	49	21.4118	24.0916	24.1231	5.6679	5.7757	10.1772	10.3049	14.2233	14.3032
5	17	2017	2	50	21.3829	24.0593	24.0911	5.6610	5.7694	10.1658	10.2944	14.2097	14.2900
5	17	2017	2	51	21.3539	24.0271	24.0590	5.6542	5.7631	10.1545	10.2837	14.1960	14.2768
5	17	2017	2	52	21.3249	23.9949	24.0268	5.6476	5.7568	10.1434	10.2731	14.1824	14.2635
5	17	2017	2	53	21.2959	23.9629	23.9947	5.6411	5.7504	10.1325	10.2624	14.1688	14.2502
5	17	2017	2	54	21.2668	23.9309	23.9626	5.6348	5.7441	10.1218	10.2517	14.1553	14.2368
5	17	2017	2	55	21.2377	23.8986	23.9305	5.6281	5.7377	10.1106	10.2410	14.1415	14.2234
5	17	2017	2	56	21.2086	23.8661	23.8982	5.6211	5.7313	10.0990	10.2302	14.1275	14.2100
5	17	2017	2	57	21.1794	23.8336	23.8658	5.6143	5.7249	10.0876	10.2194	14.1136	14.1964
5	17	2017	2	58	21.1502	23.8011	23.8333	5.6076	5.7185	10.0763	10.2086	14.0997	14.1829
5	17	2017	2	59	21.1209	23.7687	23.8009	5.6010	5.7121	10.0653	10.1977	14.0858	14.1692
5	17	2017	3	0	21.0916	23.7365	23.7686	5.5946	5.7057	10.0543	10.1868	14.0720	14.1556
5	17	2017	3	1	21.0623	23.7039	23.7362	5.5878	5.6992	10.0430	10.1760	14.0580	14.1419
5	17	2017	3	2	21.0329	23.6711	23.7036	5.5807	5.6928	10.0312	10.1650	14.0437	14.1281
5	17	2017	3	3	21.0035	23.6383	23.6709	5.5738	5.6863	10.0196	10.1540	14.0294	14.1143
5	17	2017	3	4	20.9740	23.6055	23.6381	5.5670	5.6798	10.0082	10.1430	14.0152	14.1004
5	17	2017	3	5	20.9445	23.5729	23.6054	5.5604	5.6732	9.9969	10.1319	14.0010	14.0865
5	17	2017	3	6	20.9150	23.5403	23.5728	5.5539	5.6667	9.9858	10.1209	13.9870	14.0726
5	17	2017	3	7	20.8855	23.5075	23.5401	5.5470	5.6602	9.9743	10.1098	13.9726	14.0586
5	17	2017	3	8	20.8559	23.4744	23.5073	5.5399	5.6537	9.9623	10.0987	13.9581	14.0445
5	17	2017	3	9	20.8262	23.4413	23.4742	5.5329	5.6471	9.9505	10.0875	13.9435	14.0304
5	17	2017	3	10	20.7965	23.4083	23.4412	5.5260	5.6405	9.9389	10.0763	13.9290	14.0163
5	17	2017	3	11	20.7667	23.3753	23.4082	5.5193	5.6339	9.9274	10.0651	13.9146	14.0020
5	17	2017	3	12	20.7370	23.3425	23.3753	5.5127	5.6273	9.9162	10.0539	13.9002	13.9878
5	17	2017	3	13	20.7072	23.3094	23.3424	5.5057	5.6207	9.9045	10.0426	13.8856	13.9735
5	17	2017	3	14	20.6774	23.2760	23.3093	5.4985	5.6141	9.8923	10.0313	13.8707	13.9592
5	17	2017	3	15	20.6475	23.2426	23.2760	5.4914	5.6074	9.8803	10.0200	13.8559	13.9448
5	17	2017	3	16	20.6176	23.2093	23.2426	5.4845	5.6007	9.8685	10.0086	13.8411	13.9304
5	17	2017	3	17	20.5876	23.1761	23.2094	5.4777	5.5941	9.8569	9.9972	13.8264	13.9159
5	17	2017	3	18	20.5576	23.1430	23.1762	5.4710	5.5874	9.8455	9.9858	13.8117	13.9013
5	17	2017	3	19	20.5276	23.1097	23.1430	5.4640	5.5807	9.8336	9.9743	13.7968	13.8868
5	17	2017	3	20	20.4976	23.0760	23.1096	5.4567	5.5740	9.8213	9.9629	13.7817	13.8722
5	17	2017	3	21	20.4675	23.0423	23.0760	5.4495	5.5673	9.8091	9.9513	13.7666	13.8575
5	17	2017	3	22	20.4373	23.0088	23.0424	5.4425	5.5605	9.7972	9.9398	13.7515	13.8427
5	17	2017	3	23	20.4071	22.9753	23.0089	5.4356	5.5537	9.7854	9.9282	13.7365	13.8280
5	17	2017	3	24	20.3769	22.9419	22.9754	5.4288	5.5470	9.7737	9.9166	13.7215	13.8132
5	17	2017	3	25	20.3467	22.9083	22.9420	5.4217	5.5402	9.7617	9.9050	13.7064	13.7983
5	17	2017	3	26	20.3165	22.8743	22.9083	5.4143	5.5334	9.7492	9.8934	13.6910	13.7834
5	17	2017	3	27	20.2861	22.8404	22.8744	5.4071	5.5266	9.7369	9.8817	13.6756	13.7685
5	17	2017	3	28	20.2558	22.8066	22.8406	5.4000	5.5198	9.7247	9.8699	13.6602	13.7535
5	17	2017	3	29	20.2253	22.7728	22.8068	5.3930	5.5129	9.7128	9.8582	13.6449	13.7384
5	17	2017	3	30	20.1949	22.7392	22.7731	5.3861	5.5061	9.7010	9.8464	13.6297	13.7233
5	17	2017	3	31	20.1645	22.7053	22.7393	5.3790	5.4993	9.6888	9.8346	13.6143	13.7082
5	17	2017	3	32	20.1340	22.6710	22.7054	5.3715	5.4924	9.6761	9.8228	13.5986	13.6930
5	17	2017	3	33	20.1035	22.6369	22.6713	5.3642	5.4855	9.6636	9.8109	13.5829	13.6778
5	17	2017	3	34	20.0729	22.6028	22.6371	5.3570	5.4786	9.6513	9.7990	13.5673	13.6625

5	17	2017	3	35	20.0422	22.5688	22.6031	5.3499	5.4717	9.6391	9.7871	13.5517	13.6472
5	17	2017	3	36	20.0116	22.5349	22.5691	5.3430	5.4647	9.6272	9.7752	13.5362	13.6318
5	17	2017	3	37	19.9810	22.5007	22.5351	5.3358	5.4578	9.6148	9.7632	13.5205	13.6164
5	17	2017	3	38	19.9503	22.4662	22.5009	5.3282	5.4509	9.6020	9.7512	13.5045	13.6010
5	17	2017	3	39	19.9195	22.4318	22.4665	5.3208	5.4439	9.5893	9.7392	13.4886	13.5855
5	17	2017	3	40	19.8887	22.3974	22.4321	5.3135	5.4369	9.5768	9.7271	13.4727	13.5699
5	17	2017	3	41	19.8579	22.3631	22.3978	5.3064	5.4299	9.5645	9.7150	13.4569	13.5543
5	17	2017	3	42	19.8270	22.3290	22.3636	5.2994	5.4229	9.5524	9.7029	13.4411	13.5387
5	17	2017	3	43	19.7962	22.2946	22.3293	5.2921	5.4159	9.5398	9.6908	13.4251	13.5230
5	17	2017	3	44	19.7653	22.2598	22.2948	5.2845	5.4089	9.5268	9.6787	13.4089	13.5073
5	17	2017	3	45	19.7343	22.2251	22.2602	5.2770	5.4018	9.5140	9.6665	13.3927	13.4915
5	17	2017	3	46	19.7033	22.1905	22.2256	5.2696	5.3948	9.5013	9.6542	13.3765	13.4757
5	17	2017	3	47	19.6722	22.1560	22.1910	5.2624	5.3877	9.4889	9.6419	13.3604	13.4598
5	17	2017	3	48	19.6412	22.1216	22.1565	5.2553	5.3806	9.4766	9.6297	13.3444	13.4439
5	17	2017	3	49	19.6101	22.0869	22.1220	5.2479	5.3735	9.4638	9.6174	13.3281	13.4280
5	17	2017	3	50	19.5790	22.0519	22.0873	5.2402	5.3664	9.4507	9.6051	13.3116	13.4120
5	17	2017	3	51	19.5479	22.0169	22.0524	5.2327	5.3593	9.4377	9.5927	13.2951	13.3960
5	17	2017	3	52	19.5166	21.9821	22.0175	5.2252	5.3522	9.4249	9.5803	13.2787	13.3799
5	17	2017	3	53	19.4854	21.9473	21.9827	5.2180	5.3450	9.4122	9.5679	13.2624	13.3637
5	17	2017	3	54	19.4541	21.9126	21.9479	5.2108	5.3378	9.3998	9.5554	13.2461	13.3476
5	17	2017	3	55	19.4229	21.8777	21.9132	5.2033	5.3307	9.3869	9.5430	13.2296	13.3314
5	17	2017	3	56	19.3915	21.8424	21.8782	5.1955	5.3235	9.3736	9.5305	13.2128	13.3152
5	17	2017	3	57	19.3602	21.8072	21.8431	5.1879	5.3163	9.3604	9.5180	13.1961	13.2988
5	17	2017	3	58	19.3287	21.7721	21.8079	5.1804	5.3091	9.3474	9.5054	13.1794	13.2825
5	17	2017	3	59	19.2973	21.7371	21.7728	5.1730	5.3019	9.3346	9.4928	13.1627	13.2661
5	17	2017	4	0	19.2658	21.7022	21.7379	5.1658	5.2946	9.3220	9.4802	13.1462	13.2497
5	17	2017	4	1	19.2344	21.6670	21.7028	5.1583	5.2874	9.3090	9.4676	13.1294	13.2332
5	17	2017	4	2	19.2029	21.6315	21.6676	5.1504	5.2801	9.2955	9.4550	13.1124	13.2167
5	17	2017	4	3	19.1713	21.5961	21.6323	5.1427	5.2729	9.2822	9.4423	13.0954	13.2001
5	17	2017	4	4	19.1396	21.5607	21.5969	5.1351	5.2656	9.2690	9.4295	13.0785	13.1835
5	17	2017	4	5	19.1080	21.5255	21.5616	5.1277	5.2583	9.2561	9.4168	13.0616	13.1669
5	17	2017	4	6	19.0763	21.4903	21.5263	5.1204	5.2510	9.2433	9.4040	13.0448	13.1502
5	17	2017	4	7	19.0447	21.4549	21.4911	5.1128	5.2437	9.2301	9.3913	13.0278	13.1335
5	17	2017	4	8	19.0130	21.4192	21.4556	5.1048	5.2363	9.2164	9.3785	13.0105	13.1167
5	17	2017	4	9	18.9812	21.3835	21.4200	5.0970	5.2290	9.2030	9.3656	12.9932	13.0999
5	17	2017	4	10	18.9494	21.3479	21.3844	5.0894	5.2216	9.1897	9.3527	12.9760	13.0830
5	17	2017	4	11	18.9175	21.3124	21.3488	5.0819	5.2142	9.1766	9.3398	12.9589	13.0661
5	17	2017	4	12	18.8857	21.2770	21.3133	5.0745	5.2069	9.1636	9.3269	12.9418	13.0492
5	17	2017	4	13	18.8538	21.2413	21.2779	5.0668	5.1995	9.1503	9.3140	12.9246	13.0322
5	17	2017	4	14	18.8219	21.2054	21.2422	5.0588	5.1921	9.1365	9.3010	12.9070	13.0152
5	17	2017	4	15	18.7900	21.1694	21.2063	5.0509	5.1846	9.1228	9.2880	12.8895	12.9982
5	17	2017	4	16	18.7580	21.1336	21.1705	5.0432	5.1772	9.1094	9.2750	12.8721	12.9810
5	17	2017	4	17	18.7259	21.0979	21.1347	5.0356	5.1698	9.0961	9.2619	12.8547	12.9639
5	17	2017	4	18	18.6939	21.0623	21.0990	5.0282	5.1623	9.0830	9.2488	12.8374	12.9467
5	17	2017	4	19	18.6618	21.0264	21.0632	5.0204	5.1549	9.0695	9.2358	12.8199	12.9295
5	17	2017	4	20	18.6297	20.9902	21.0273	5.0123	5.1474	9.0556	9.2226	12.8021	12.9122
5	17	2017	4	21	18.5976	20.9540	20.9912	5.0044	5.1399	9.0418	9.2095	12.7843	12.8949
5	17	2017	4	22	18.5654	20.9179	20.9551	4.9966	5.1324	9.0282	9.1963	12.7666	12.8775
5	17	2017	4	23	18.5332	20.8820	20.9191	4.9889	5.1248	9.0147	9.1831	12.7490	12.8601
5	17	2017	4	24	18.5009	20.8461	20.8832	4.9814	5.1173	9.0015	9.1698	12.7315	12.8427
5	17	2017	4	25	18.4687	20.8100	20.8472	4.9736	5.1098	8.9879	9.1566	12.7137	12.8252
5	17	2017	4	26	18.4364	20.7736	20.8111	4.9654	5.1023	8.9737	9.1433	12.6957	12.8077
5	17	2017	4	27	18.4041	20.7372	20.7748	4.9574	5.0947	8.9598	9.1300	12.6777	12.7902
5	17	2017	4	28	18.3717	20.7009	20.7385	4.9495	5.0871	8.9460	9.1167	12.6597	12.7726
5	17	2017	4	29	18.3393	20.6647	20.7022	4.9418	5.0795	8.9325	9.1033	12.6419	12.7549
5	17	2017	4	30	18.3069	20.6286	20.6660	4.9342	5.0719	8.9191	9.0899	12.6241	12.7372
5	17	2017	4	31	18.2745	20.5923	20.6299	4.9263	5.0643	8.9053	9.0766	12.6061	12.7196
5	17	2017	4	32	18.2420	20.5556	20.5935	4.9181	5.0567	8.8910	9.0631	12.5878	12.7018
5	17	2017	4	33	18.2095	20.5190	20.5569	4.9100	5.0491	8.8769	9.0497	12.5696	12.6840
5	17	2017	4	34	18.1769	20.4825	20.5204	4.9021	5.0414	8.8630	9.0362	12.5514	12.6661
5	17	2017	4	35	18.1443	20.4461	20.4839	4.8943	5.0337	8.8493	9.0226	12.5333	12.6482
5	17	2017	4	36	18.1117	20.4098	20.4475	4.8866	5.0261	8.8358	9.0091	12.5153	12.6303
5	17	2017	4	37	18.0791	20.3732	20.4111	4.8786	5.0184	8.8218	8.9956	12.4970	12.6124
5	17	2017	4	38	18.0465	20.3363	20.3745	4.8703	5.0107	8.8074	8.9820	12.4785	12.5944
5	17	2017	4	39	18.0138	20.2995	20.3378	4.8622	5.0030	8.7932	8.9684	12.4600	12.5764
5	17	2017	4	40	17.9810	20.2628	20.3010	4.8542	4.9953	8.7791	8.9548	12.4416	12.5583
5	17	2017	4	41	17.9483	20.2261	20.2643	4.8463	4.9876	8.7652	8.9411	12.4233	12.5402
5	17	2017	4	42	17.9155	20.1896	20.2277	4.8386	4.9798	8.7516	8.9274	12.4050	12.5220
5	17	2017	4	43	17.8827	20.1529	20.1911	4.8305	4.9721	8.7375	8.9138	12.3865	12.5039
5	17	2017	4	44	17.8499	20.1157	20.1543	4.8222	4.9643	8.7229	8.9001	12.3678	12.4856
5	17	2017	4	45	17.8170	20.0787	20.1173	4.8139	4.9566	8.7085	8.8863	12.3491	12.4674
5	17	2017	4	46	17.7841	20.0417	20.0804	4.8059	4.9488	8.6943	8.8725	12.3304	12.4490
5	17	2017	4	47	17.7512	20.0049	20.0434	4.7979	4.9410	8.6803	8.8587	12.3119	12.4307
5	17	2017	4	48	17.7182	19.9682	20.0066	4.7901	4.9332	8.6665	8.8449	12.2934	12.4123
5	17	2017	4	49	17.6853	19.9312	19.9698	4.7820	4.9254	8.6522	8.8311	12.2747	12.3939
5	17	2017	4	50	17.6523	19.8939	19.9328	4.7736	4.9175	8.6375	8.8172	12.2557	12.3754
5	17	2017	4	51	17.6193	19.8566	19.8956	4.7653	4.9097	8.6230	8.8033	12.2368	12.3569
5	17	2017	4	52	17.5862	19.8194	19.8584	4.7571	4.9018	8.6087	8.7894	12.2179	12.3384
5	17	2017	4	53	17.5530	19.7824	19.8213	4.7491	4.8940	8.5945	8.7754	12.1991	12.3198

5	17	2017	4	54	17.5199	19.7455	19.7843	4.7413	4.8861	8.5806	8.7615	12.1804	12.3012
5	17	2017	4	55	17.4868	19.7082	19.7472	4.7331	4.8782	8.5662	8.7475	12.1614	12.2826
5	17	2017	4	56	17.4537	19.6707	19.7100	4.7246	4.8703	8.5513	8.7335	12.1422	12.2639
5	17	2017	4	57	17.4204	19.6333	19.6726	4.7162	4.8624	8.5367	8.7195	12.1231	12.2452
5	17	2017	4	58	17.3872	19.5959	19.6352	4.7080	4.8545	8.5222	8.7054	12.1040	12.2264
5	17	2017	4	59	17.3539	19.5586	19.5979	4.7000	4.8466	8.5079	8.6913	12.0849	12.2076
5	17	2017	5	0	17.3206	19.5215	19.5606	4.6920	4.8386	8.4938	8.6772	12.0660	12.1887
5	17	2017	5	1	17.2873	19.4841	19.5234	4.6838	4.8307	8.4793	8.6631	12.0468	12.1699
5	17	2017	5	2	17.2540	19.4463	19.4859	4.6752	4.8228	8.4643	8.6490	12.0274	12.1510
5	17	2017	5	3	17.2206	19.4087	19.4483	4.6668	4.8148	8.4495	8.6348	12.0080	12.1320
5	17	2017	5	4	17.1872	19.3711	19.4107	4.6585	4.8068	8.4349	8.6206	11.9887	12.1130
5	17	2017	5	5	17.1537	19.3336	19.3732	4.6504	4.7988	8.4204	8.6063	11.9695	12.0940
5	17	2017	5	6	17.1203	19.2963	19.3358	4.6424	4.7908	8.4062	8.5921	11.9503	12.0749
5	17	2017	5	7	17.0868	19.2587	19.2983	4.6341	4.7828	8.3915	8.5779	11.9309	12.0559
5	17	2017	5	8	17.0533	19.2207	19.2607	4.6254	4.7748	8.3764	8.5636	11.9113	12.0367
5	17	2017	5	9	17.0198	19.1828	19.2229	4.6170	4.7667	8.3615	8.5493	11.8917	12.0176
5	17	2017	5	10	16.9862	19.1451	19.1851	4.6086	4.7587	8.3467	8.5349	11.8721	11.9983
5	17	2017	5	11	16.9526	19.1074	19.1474	4.6004	4.7506	8.3322	8.5206	11.8527	11.9791
5	17	2017	5	12	16.9190	19.0699	19.1097	4.5924	4.7425	8.3178	8.5062	11.8333	11.9598
5	17	2017	5	13	16.8854	19.0321	19.0721	4.5840	4.7345	8.3030	8.4918	11.8137	11.9405
5	17	2017	5	14	16.8517	18.9939	19.0342	4.5753	4.7264	8.2877	8.4774	11.7938	11.9212
5	17	2017	5	15	16.8180	18.9558	18.9962	4.5667	4.7183	8.2726	8.4630	11.7740	11.9018
5	17	2017	5	16	16.7843	18.9179	18.9582	4.5583	4.7102	8.2578	8.4485	11.7543	11.8824
5	17	2017	5	17	16.7505	18.8800	18.9203	4.5501	4.7020	8.2431	8.4340	11.7346	11.8629
5	17	2017	5	18	16.7167	18.8423	18.8825	4.5419	4.6939	8.2286	8.4195	11.7150	11.8434
5	17	2017	5	19	16.6830	18.8043	18.8446	4.5335	4.6858	8.2136	8.4050	11.6952	11.8239
5	17	2017	5	20	16.6492	18.7659	18.8066	4.5247	4.6776	8.1982	8.3905	11.6751	11.8044
5	17	2017	5	21	16.6153	18.7277	18.7684	4.5161	4.6695	8.1830	8.3759	11.6551	11.7848
5	17	2017	5	22	16.5814	18.6895	18.7302	4.5076	4.6613	8.1680	8.3613	11.6351	11.7651
5	17	2017	5	23	16.5475	18.6515	18.6921	4.4993	4.6531	8.1532	8.3466	11.6152	11.7454
5	17	2017	5	24	16.5135	18.6135	18.6541	4.4911	4.6449	8.1386	8.3320	11.5954	11.7257
5	17	2017	5	25	16.4796	18.5753	18.6161	4.4826	4.6367	8.1235	8.3174	11.5754	11.7060
5	17	2017	5	26	16.4457	18.5368	18.5778	4.4738	4.6285	8.1080	8.3027	11.5551	11.6863
5	17	2017	5	27	16.4116	18.4984	18.5395	4.4651	4.6203	8.0926	8.2880	11.5349	11.6664
5	17	2017	5	28	16.3776	18.4600	18.5011	4.4566	4.6120	8.0775	8.2732	11.5147	11.6466
5	17	2017	5	29	16.3435	18.4218	18.4628	4.4482	4.6038	8.0625	8.2585	11.4946	11.6267
5	17	2017	5	30	16.3094	18.3837	18.4246	4.4400	4.5956	8.0478	8.2437	11.4746	11.6068
5	17	2017	5	31	16.2754	18.3453	18.3864	4.4314	4.5873	8.0326	8.2290	11.4544	11.5869
5	17	2017	5	32	16.2413	18.3066	18.3479	4.4225	4.5790	8.0169	8.2142	11.4339	11.5669
5	17	2017	5	33	16.2071	18.2679	18.3094	4.4138	4.5707	8.0015	8.1993	11.4134	11.5469
5	17	2017	5	34	16.1729	18.2294	18.2708	4.4052	4.5624	7.9862	8.1845	11.3931	11.5268
5	17	2017	5	35	16.1386	18.1910	18.2323	4.3967	4.5541	7.9711	8.1696	11.3728	11.5067
5	17	2017	5	36	16.1044	18.1527	18.1939	4.3884	4.5458	7.9562	8.1547	11.3526	11.4866
5	17	2017	5	37	16.0702	18.1141	18.1555	4.3798	4.5375	7.9409	8.1398	11.3321	11.4665
5	17	2017	5	38	16.0359	18.0752	18.1169	4.3709	4.5292	7.9251	8.1249	11.3114	11.4464
5	17	2017	5	39	16.0016	18.0364	18.0782	4.3621	4.5208	7.9095	8.1099	11.2908	11.4261
5	17	2017	5	40	15.9673	17.9977	18.0395	4.3534	4.5125	7.8941	8.0949	11.2702	11.4059
5	17	2017	5	41	15.9329	17.9591	18.0008	4.3449	4.5041	7.8789	8.0799	11.2497	11.3856
5	17	2017	5	42	15.8985	17.9206	17.9622	4.3365	4.4957	7.8639	8.0649	11.2293	11.3653
5	17	2017	5	43	15.8642	17.8818	17.9236	4.3279	4.4874	7.8485	8.0499	11.2087	11.3450
5	17	2017	5	44	15.8298	17.8428	17.8849	4.3188	4.4790	7.8326	8.0348	11.1878	11.3246
5	17	2017	5	45	15.7953	17.8038	17.8459	4.3100	4.4706	7.8169	8.0197	11.1669	11.3042
5	17	2017	5	46	15.7608	17.7649	17.8070	4.3013	4.4621	7.8013	8.0046	11.1462	11.2837
5	17	2017	5	47	15.7263	17.7261	17.7682	4.2927	4.4537	7.7860	7.9895	11.1255	11.2632
5	17	2017	5	48	15.6918	17.6874	17.7294	4.2843	4.4453	7.7709	7.9744	11.1049	11.2427
5	17	2017	5	49	15.6573	17.6485	17.6907	4.2755	4.4369	7.7553	7.9592	11.0840	11.2222
5	17	2017	5	50	15.6227	17.6093	17.6517	4.2665	4.4284	7.7393	7.9441	11.0629	11.2017
5	17	2017	5	51	15.5881	17.5701	17.6126	4.2576	4.4200	7.7234	7.9289	11.0419	11.1810
5	17	2017	5	52	15.5535	17.5310	17.5735	4.2488	4.4115	7.7078	7.9136	11.0209	11.1604
5	17	2017	5	53	15.5188	17.4921	17.5345	4.2402	4.4030	7.6924	7.8984	11.0000	11.1397
5	17	2017	5	54	15.4842	17.4532	17.4956	4.2317	4.3945	7.6771	7.8831	10.9792	11.1190
5	17	2017	5	55	15.4495	17.4141	17.4567	4.2229	4.3860	7.6614	7.8679	10.9582	11.0983
5	17	2017	5	56	15.4149	17.3747	17.4175	4.2138	4.3775	7.6453	7.8526	10.9369	11.0776
5	17	2017	5	57	15.3801	17.3354	17.3783	4.2048	4.3690	7.6293	7.8373	10.9157	11.0567
5	17	2017	5	58	15.3453	17.2961	17.3390	4.1960	4.3605	7.6136	7.8219	10.8946	11.0359
5	17	2017	5	59	15.3105	17.2570	17.2998	4.1873	4.3519	7.5980	7.8065	10.8735	11.0150
5	17	2017	6	0	15.2758	17.2180	17.2607	4.1787	4.3434	7.5826	7.7912	10.8525	10.9941
5	17	2017	6	1	15.2410	17.1788	17.2216	4.1699	4.3349	7.5668	7.7758	10.8313	10.9733
5	17	2017	6	2	15.2062	17.1392	17.1824	4.1607	4.3263	7.5506	7.7604	10.8098	10.9523
5	17	2017	6	3	15.1713	17.0997	17.1429	4.1517	4.3177	7.5345	7.7450	10.7884	10.9313
5	17	2017	6	4	15.1364	17.0603	17.1035	4.1428	4.3091	7.5186	7.7295	10.7670	10.9103
5	17	2017	6	5	15.1015	17.0210	17.0641	4.1341	4.3005	7.5029	7.7140	10.7458	10.8892
5	17	2017	6	6	15.0665	16.9818	17.0249	4.1255	4.2919	7.4875	7.6985	10.7246	10.8682
5	17	2017	6	7	15.0297	16.9473	16.9778	4.0909	4.2827	7.4353	7.6818	10.6844	10.8458
5	17	2017	6	8	14.9867	16.8239	16.9110	4.0308	4.2716	7.3462	7.6613	10.6229	10.8196
5	17	2017	6	9	14.9347	16.7229	16.8253	3.9718	4.2582	7.2567	7.6361	10.5572	10.7885
5	17	2017	6	10	14.8731	16.6137	16.7278	3.9137	4.2425	7.1669	7.6065	10.4876	10.7525
5	17	2017	6	11	14.8015	16.4958	16.6204	3.8567	4.2248	7.0770	7.5727	10.4144	10.7117
5	17	2017	6	12	14.7198	16.3690	16.5039	3.8006	4.2052	6.9870	7.5351	10.3380	10.6665

5	17	2017	6	13	14.6281	16.2335	16.3786	3.7455	4.1839	6.8970	7.4940	10.2585	10.6170
5	17	2017	6	14	14.5266	16.0894	16.2445	3.6913	4.1611	6.8071	7.4496	10.1763	10.5634
5	17	2017	6	15	14.4156	15.9370	16.1020	3.6381	4.1367	6.7175	7.4021	10.0916	10.5059
5	17	2017	6	16	14.2956	15.7766	15.9512	3.5857	4.1110	6.6282	7.3520	10.0047	10.4447
5	17	2017	6	17	14.1670	15.6088	15.7926	3.5342	4.0842	6.5392	7.2992	9.9157	10.3802
5	17	2017	6	18	14.0303	15.4340	15.6266	3.4835	4.0562	6.4508	7.2442	9.8249	10.3124
5	17	2017	6	19	13.8861	15.2528	15.4536	3.4338	4.0272	6.3628	7.1871	9.7325	10.2416
5	17	2017	6	20	13.7351	15.0657	15.2742	3.3848	3.9973	6.2754	7.1280	9.6387	10.1681
5	17	2017	6	21	13.5777	14.8733	15.0890	3.3366	3.9666	6.1886	7.0673	9.5436	10.0920
5	17	2017	6	22	13.4147	14.6761	14.8985	3.2893	3.9352	6.1025	7.0050	9.4474	10.0135
5	17	2017	6	23	13.2466	14.4748	14.7033	3.2427	3.9031	6.0171	6.9413	9.3504	9.9329
5	17	2017	6	24	13.0740	14.2699	14.5039	3.1968	3.8704	5.9325	6.8764	9.2526	9.8503
5	17	2017	6	25	12.8975	14.0620	14.3009	3.1517	3.8373	5.8487	6.8105	9.1541	9.7659
5	17	2017	6	26	12.7176	13.8516	14.0948	3.1074	3.8037	5.7657	6.7436	9.0552	9.6800
5	17	2017	6	27	12.5349	13.6392	13.8863	3.0638	3.7697	5.6835	6.6759	8.9559	9.5926
5	17	2017	6	28	12.3498	13.4252	13.6756	3.0208	3.7354	5.6022	6.6075	8.8564	9.5039
5	17	2017	6	29	12.1629	13.2102	13.4634	2.9786	3.7008	5.5219	6.5386	8.7567	9.4141
5	17	2017	6	30	11.9747	12.9946	13.2501	2.9370	3.6660	5.4424	6.4692	8.6570	9.3234
5	17	2017	6	31	11.7854	12.7787	13.0361	2.8961	3.6310	5.3639	6.3995	8.5574	9.2318
5	17	2017	6	32	11.5955	12.5629	12.8219	2.8559	3.5959	5.2863	6.3295	8.4579	9.1395
5	17	2017	6	33	11.4054	12.3476	12.6076	2.8163	3.5607	5.2097	6.2593	8.3586	9.0466
5	17	2017	6	34	11.2154	12.1331	12.3938	2.7773	3.5254	5.1340	6.1890	8.2596	8.9533
5	17	2017	6	35	11.0259	11.9197	12.1808	2.7389	3.4901	5.0594	6.1187	8.1610	8.8596
5	17	2017	6	36	10.8370	11.7076	11.9687	2.7011	3.4548	4.9857	6.0484	8.0628	8.7657
5	17	2017	6	37	10.6490	11.4970	11.7579	2.6640	3.4195	4.9130	5.9782	7.9651	8.6716
5	17	2017	6	38	10.4622	11.2883	11.5486	2.6274	3.3843	4.8413	5.9082	7.8679	8.5775
5	17	2017	6	39	10.2768	11.0815	11.3411	2.5914	3.3492	4.7706	5.8384	7.7714	8.4833
5	17	2017	6	40	10.0930	10.8769	11.1355	2.5559	3.3142	4.7008	5.7689	7.6755	8.3893
5	17	2017	6	41	9.9109	10.6745	10.9319	2.5210	3.2793	4.6321	5.6997	7.5802	8.2955
5	17	2017	6	42	9.7307	10.4746	10.7306	2.4866	3.2445	4.5643	5.6309	7.4857	8.2018
5	17	2017	6	43	9.5525	10.2772	10.5316	2.4527	3.2100	4.4976	5.5625	7.3919	8.1085
5	17	2017	6	44	9.3765	10.0825	10.3352	2.4194	3.1756	4.4318	5.4945	7.2989	8.0156
5	17	2017	6	45	9.2027	9.8905	10.1413	2.3866	3.1414	4.3670	5.4269	7.2067	7.9231
5	17	2017	6	46	9.0312	9.7013	9.9501	2.3543	3.1074	4.3031	5.3599	7.1154	7.8310
5	17	2017	6	47	8.8621	9.5150	9.7617	2.3225	3.0736	4.2402	5.2934	7.0249	7.7394
5	17	2017	6	48	8.6954	9.3316	9.5760	2.2911	3.0401	4.1783	5.2274	6.9353	7.6484
5	17	2017	6	49	8.5313	9.1511	9.3933	2.2602	3.0068	4.1173	5.1620	6.8465	7.5580
5	17	2017	6	50	8.3697	8.9736	9.2134	2.2298	2.9737	4.0572	5.0972	6.7587	7.4683
5	17	2017	6	51	8.2107	8.7991	9.0365	2.1999	2.9409	3.9981	5.0331	6.6718	7.3791
5	17	2017	6	52	8.0542	8.6277	8.8625	2.1704	2.9084	3.9398	4.9695	6.5859	7.2907
5	17	2017	6	53	7.9004	8.4592	8.6915	2.1413	2.8761	3.8825	4.9066	6.5008	7.2030
5	17	2017	6	54	7.7493	8.2938	8.5235	2.1127	2.8442	3.8261	4.8443	6.4168	7.1160
5	17	2017	6	55	7.6007	8.1314	8.3584	2.0845	2.8125	3.7706	4.7827	6.3337	7.0298
5	17	2017	6	56	7.4548	7.9719	8.1963	2.0567	2.7811	3.7159	4.7217	6.2515	6.9444
5	17	2017	6	57	7.3116	7.8155	8.0372	2.0294	2.7499	3.6621	4.6614	6.1704	6.8598
5	17	2017	6	58	7.1709	7.6620	7.8810	2.0024	2.7191	3.6092	4.6018	6.0901	6.7760
5	17	2017	6	59	7.0328	7.5115	7.7278	1.9758	2.6886	3.5571	4.5429	6.0109	6.6930
5	17	2017	7	0	6.8974	7.3639	7.5774	1.9496	2.6584	3.5058	4.4847	5.9326	6.6108
5	17	2017	7	1	6.7645	7.2191	7.4300	1.9238	2.6284	3.4554	4.4272	5.8553	6.5295
5	17	2017	7	2	6.6341	7.0772	7.2854	1.8984	2.5988	3.4057	4.3703	5.7790	6.4491
5	17	2017	7	3	6.5062	6.9382	7.1436	1.8734	2.5695	3.3569	4.3142	5.7036	6.3695
5	17	2017	7	4	6.3809	6.8018	7.0046	1.8487	2.5405	3.3088	4.2588	5.6292	6.2908
5	17	2017	7	5	6.2579	6.6683	6.8683	1.8244	2.5118	3.2616	4.2040	5.5557	6.2130
5	17	2017	7	6	6.1374	6.5374	6.7348	1.8004	2.4834	3.2150	4.1500	5.4832	6.1360
5	17	2017	7	7	6.0193	6.4092	6.6039	1.7767	2.4553	3.1693	4.0966	5.4117	6.0599
5	17	2017	7	8	5.9035	6.2836	6.4756	1.7534	2.4275	3.1242	4.0440	5.3410	5.9847
5	17	2017	7	9	5.7901	6.1606	6.3500	1.7305	2.4000	3.0799	3.9920	5.2713	5.9104
5	17	2017	7	10	5.6789	6.0401	6.2269	1.7079	2.3728	3.0363	3.9407	5.2026	5.8370
5	17	2017	7	11	5.5700	5.9221	6.1063	1.6856	2.3459	2.9934	3.8901	5.1347	5.7645
5	17	2017	7	12	5.4633	5.8066	5.9882	1.6636	2.3193	2.9512	3.8402	5.0678	5.6928
5	17	2017	7	13	5.3587	5.6934	5.8725	1.6419	2.2930	2.9097	3.7909	5.0018	5.6220
5	17	2017	7	14	5.2563	5.5826	5.7592	1.6205	2.2671	2.8689	3.7424	4.9367	5.5521
5	17	2017	7	15	5.1560	5.4741	5.6482	1.5995	2.2414	2.8287	3.6944	4.8724	5.4830
5	17	2017	7	16	5.0577	5.3679	5.5395	1.5787	2.2160	2.7891	3.6471	4.8090	5.4148
5	17	2017	7	17	4.9615	5.2639	5.4331	1.5582	2.1909	2.7502	3.6005	4.7466	5.3475
5	17	2017	7	18	4.8672	5.1620	5.3289	1.5380	2.1660	2.7120	3.5545	4.6849	5.2810
5	17	2017	7	19	4.7749	5.0624	5.2268	1.5181	2.1415	2.6743	3.5092	4.6241	5.2153
5	17	2017	7	20	4.6845	4.9648	5.1269	1.4985	2.1173	2.6373	3.4645	4.5642	5.1505
5	17	2017	7	21	4.5959	4.8692	5.0290	1.4791	2.0933	2.6008	3.4204	4.5051	5.0866
5	17	2017	7	22	4.5092	4.7757	4.9332	1.4601	2.0696	2.5649	3.3769	4.4468	5.0234
5	17	2017	7	23	4.4242	4.6841	4.8394	1.4412	2.0462	2.5297	3.3341	4.3893	4.9611
5	17	2017	7	24	4.3411	4.5945	4.7476	1.4227	2.0231	2.4949	3.2918	4.3327	4.8996
5	17	2017	7	25	4.2596	4.5067	4.6576	1.4044	2.0002	2.4608	3.2502	4.2768	4.8389
5	17	2017	7	26	4.1798	4.4208	4.5696	1.3864	1.9777	2.4271	3.2091	4.2217	4.7790
5	17	2017	7	27	4.1017	4.3367	4.4833	1.3686	1.9553	2.3940	3.1686	4.1674	4.7199
5	17	2017	7	28	4.0252	4.2544	4.3989	1.3510	1.9333	2.3615	3.1287	4.1138	4.6616
5	17	2017	7	29	3.9502	4.1738	4.3162	1.3337	1.9115	2.3294	3.0893	4.0610	4.6040
5	17	2017	7	30	3.8769	4.0949	4.2353	1.3166	1.8900	2.2979	3.0506	4.0090	4.5472
5	17	2017	7	31	3.8050	4.0176	4.1560	1.2998	1.8687	2.2669	3.0123	3.9577	4.4912

5	17	2017	7	32	3.7346	3.9420	4.0784	1.2832	1.8477	2.2363	2.9746	3.9071	4.4359
5	17	2017	7	33	3.6657	3.8679	4.0025	1.2668	1.8269	2.2063	2.9375	3.8572	4.3814
5	17	2017	7	34	3.5982	3.7955	3.9281	1.2506	1.8064	2.1767	2.9009	3.8080	4.3275
5	17	2017	7	35	3.5321	3.7245	3.8552	1.2347	1.7862	2.1476	2.8648	3.7595	4.2745
5	17	2017	7	36	3.4673	3.6550	3.7838	1.2190	1.7661	2.1189	2.8292	3.7117	4.2221
5	17	2017	7	37	3.4039	3.5870	3.7140	1.2035	1.7464	2.0907	2.7941	3.6646	4.1704
5	17	2017	7	38	3.3418	3.5204	3.6456	1.1882	1.7268	2.0630	2.7596	3.6181	4.1194
5	17	2017	7	39	3.2810	3.4551	3.5786	1.1731	1.7075	2.0356	2.7255	3.5724	4.0692
5	17	2017	7	40	3.2214	3.3913	3.5130	1.1582	1.6884	2.0087	2.6919	3.5272	4.0196
5	17	2017	7	41	3.1630	3.3287	3.4487	1.1435	1.6696	1.9823	2.6588	3.4827	3.9706
5	17	2017	7	42	3.1058	3.2675	3.3858	1.1290	1.6510	1.9562	2.6262	3.4388	3.9224
5	17	2017	7	43	3.0498	3.2075	3.3241	1.1147	1.6326	1.9305	2.5940	3.3956	3.8747
5	17	2017	7	44	2.9950	3.1488	3.2638	1.1006	1.6144	1.9052	2.5623	3.3529	3.8278
5	17	2017	7	45	2.9412	3.0913	3.2046	1.0867	1.5964	1.8804	2.5311	3.3109	3.7814
5	17	2017	7	46	2.8886	3.0350	3.1467	1.0730	1.5787	1.8559	2.5003	3.2694	3.7357
5	17	2017	7	47	2.8370	2.9798	3.0900	1.0594	1.5612	1.8318	2.4699	3.2285	3.6906
5	17	2017	7	48	2.7864	2.9258	3.0344	1.0461	1.5439	1.8080	2.4400	3.1883	3.6462
5	17	2017	7	49	2.7369	2.8729	2.9800	1.0329	1.5268	1.7846	2.4104	3.1485	3.6023
5	17	2017	7	50	2.6884	2.8211	2.9267	1.0199	1.5099	1.7616	2.3814	3.1094	3.5590
5	17	2017	7	51	2.6409	2.7703	2.8745	1.0070	1.4932	1.7389	2.3527	3.0708	3.5163
5	17	2017	7	52	2.5943	2.7206	2.8233	0.9944	1.4767	1.7166	2.3244	3.0327	3.4742
5	17	2017	7	53	2.5486	2.6719	2.7731	0.9819	1.4604	1.6946	2.2966	2.9952	3.4327
5	17	2017	7	54	2.5039	2.6241	2.7240	0.9695	1.4443	1.6730	2.2691	2.9581	3.3917
5	17	2017	7	55	2.4601	2.5774	2.6759	0.9573	1.4284	1.6516	2.2420	2.9217	3.3513
5	17	2017	7	56	2.4171	2.5316	2.6287	0.9453	1.4127	1.6306	2.2153	2.8857	3.3114
5	17	2017	7	57	2.3750	2.4867	2.5825	0.9335	1.3971	1.6099	2.1890	2.8502	3.2721
5	17	2017	7	58	2.3338	2.4428	2.5373	0.9218	1.3818	1.5896	2.1630	2.8152	3.2333
5	17	2017	7	59	2.2933	2.3997	2.4929	0.9102	1.3666	1.5695	2.1375	2.7807	3.1950
5	17	2017	8	0	2.2537	2.3575	2.4494	0.8988	1.3517	1.5497	2.1122	2.7467	3.1572
5	17	2017	8	1	2.2149	2.3162	2.4068	0.8876	1.3369	1.5302	2.0874	2.7132	3.1200
5	17	2017	8	2	2.1768	2.2756	2.3650	0.8765	1.3223	1.5110	2.0628	2.6801	3.0832
5	17	2017	8	3	2.1395	2.2359	2.3241	0.8655	1.3078	1.4921	2.0386	2.6475	3.0470
5	17	2017	8	4	2.1029	2.1970	2.2840	0.8547	1.2935	1.4735	2.0148	2.6154	3.0112
5	17	2017	8	5	2.0670	2.1589	2.2447	0.8440	1.2794	1.4552	1.9913	2.5837	2.9759
5	17	2017	8	6	2.0318	2.1215	2.2062	0.8335	1.2655	1.4371	1.9681	2.5524	2.9411
5	17	2017	8	7	1.9974	2.0849	2.1684	0.8231	1.2518	1.4193	1.9453	2.5216	2.9068
5	17	2017	8	8	1.9636	2.0490	2.1313	0.8129	1.2382	1.4017	1.9227	2.4911	2.8729
5	17	2017	8	9	1.9304	2.0138	2.0950	0.8027	1.2247	1.3844	1.9005	2.4612	2.8395
5	17	2017	8	10	1.8979	1.9793	2.0595	0.7927	1.2114	1.3674	1.8785	2.4316	2.8065
5	17	2017	8	11	1.8661	1.9455	2.0246	0.7829	1.1983	1.3506	1.8569	2.4024	2.7739
5	17	2017	8	12	1.8348	1.9123	1.9904	0.7731	1.1853	1.3340	1.8356	2.3736	2.7418
5	17	2017	8	13	1.8042	1.8798	1.9568	0.7635	1.1725	1.3177	1.8146	2.3453	2.7102
5	17	2017	8	14	1.7741	1.8480	1.9239	0.7540	1.1599	1.3016	1.7938	2.3173	2.6789
5	17	2017	8	15	1.7447	1.8167	1.8917	0.7446	1.1474	1.2858	1.7734	2.2897	2.6481
5	17	2017	8	16	1.7158	1.7861	1.8601	0.7354	1.1350	1.2701	1.7532	2.2624	2.6176
5	17	2017	8	17	1.6874	1.7561	1.8291	0.7263	1.1228	1.2547	1.7333	2.2356	2.5876
5	17	2017	8	18	1.6596	1.7266	1.7987	0.7173	1.1107	1.2396	1.7136	2.2091	2.5580
5	17	2017	8	19	1.6323	1.6977	1.7688	0.7084	1.0988	1.2246	1.6943	2.1830	2.5287
5	17	2017	8	20	1.6056	1.6694	1.7396	0.6996	1.0870	1.2099	1.6752	2.1572	2.4999
5	17	2017	8	21	1.5793	1.6417	1.7109	0.6909	1.0753	1.1953	1.6563	2.1318	2.4714
5	17	2017	8	22	1.5536	1.6144	1.6828	0.6824	1.0638	1.1810	1.6377	2.1067	2.4433
5	17	2017	8	23	1.5283	1.5877	1.6552	0.6739	1.0524	1.1669	1.6194	2.0819	2.4156
5	17	2017	8	24	1.5035	1.5615	1.6281	0.6656	1.0412	1.1529	1.6013	2.0575	2.3882
5	17	2017	8	25	1.4792	1.5358	1.6015	0.6573	1.0301	1.1392	1.5834	2.0335	2.3612
5	17	2017	8	26	1.4554	1.5107	1.5755	0.6492	1.0191	1.1257	1.5658	2.0097	2.3346
5	17	2017	8	27	1.4320	1.4859	1.5499	0.6412	1.0082	1.1123	1.5484	1.9863	2.3083
5	17	2017	8	28	1.4090	1.4617	1.5249	0.6333	0.9975	1.0991	1.5313	1.9631	2.2823
5	17	2017	8	29	1.3865	1.4379	1.5003	0.6254	0.9869	1.0862	1.5144	1.9403	2.2567
5	17	2017	8	30	1.3644	1.4146	1.4761	0.6177	0.9764	1.0733	1.4977	1.9178	2.2314
5	17	2017	8	31	1.3427	1.3917	1.4524	0.6101	0.9661	1.0607	1.4812	1.8956	2.2064
5	17	2017	8	32	1.3214	1.3692	1.4292	0.6026	0.9558	1.0483	1.4650	1.8737	2.1818
5	17	2017	8	33	1.3005	1.3472	1.4064	0.5951	0.9457	1.0360	1.4489	1.8521	2.1575
5	17	2017	8	34	1.2799	1.3256	1.3840	0.5878	0.9357	1.0239	1.4331	1.8308	2.1335
5	17	2017	8	35	1.2598	1.3043	1.3621	0.5805	0.9258	1.0119	1.4175	1.8097	2.1098
5	17	2017	8	36	1.2400	1.2835	1.3405	0.5734	0.9161	1.0002	1.4020	1.7889	2.0864
5	17	2017	8	37	1.2206	1.2631	1.3193	0.5663	0.9064	0.9885	1.3868	1.7684	2.0633
5	17	2017	8	38	1.2016	1.2430	1.2986	0.5593	0.8969	0.9771	1.3718	1.7482	2.0405
5	17	2017	8	39	1.1829	1.2234	1.2782	0.5525	0.8874	0.9658	1.3570	1.7282	2.0181
5	17	2017	8	40	1.1645	1.2041	1.2582	0.5457	0.8781	0.9546	1.3423	1.7086	1.9958
5	17	2017	8	41	1.1465	1.1851	1.2386	0.5389	0.8689	0.9436	1.3279	1.6891	1.9739
5	17	2017	8	42	1.1288	1.1665	1.2193	0.5323	0.8598	0.9327	1.3136	1.6699	1.9523
5	17	2017	8	43	1.1114	1.1482	1.2004	0.5258	0.8508	0.9220	1.2996	1.6510	1.9309
5	17	2017	8	44	1.0944	1.1303	1.1818	0.5193	0.8419	0.9115	1.2857	1.6323	1.9098
5	17	2017	8	45	1.0776	1.1127	1.1636	0.5129	0.8331	0.9010	1.2720	1.6139	1.8890
5	17	2017	8	46	1.0612	1.0955	1.1457	0.5066	0.8244	0.8908	1.2584	1.5957	1.8684
5	17	2017	8	47	1.0450	1.0785	1.1281	0.5004	0.8158	0.8806	1.2451	1.5777	1.8481
5	17	2017	8	48	1.0292	1.0619	1.1108	0.4943	0.8073	0.8706	1.2319	1.5600	1.8281
5	17	2017	8	49	1.0136	1.0455	1.0939	0.4882	0.7988	0.8607	1.2189	1.5425	1.8083
5	17	2017	8	50	0.9983	1.0295	1.0772	0.4822	0.7905	0.8510	1.2060	1.5252	1.7888

5	17	2017	8	51	0.9833	1.0137	1.0609	0.4763	0.7823	0.8413	1.1933	1.5081	1.7695
5	17	2017	8	52	0.9685	0.9982	1.0448	0.4704	0.7742	0.8319	1.1808	1.4913	1.7504
5	17	2017	8	53	0.9540	0.9830	1.0291	0.4647	0.7662	0.8225	1.1684	1.4747	1.7316
5	17	2017	8	54	0.9398	0.9681	1.0136	0.4590	0.7582	0.8132	1.1562	1.4583	1.7130
5	17	2017	8	55	0.9258	0.9535	0.9984	0.4533	0.7504	0.8041	1.1441	1.4421	1.6947
5	17	2017	8	56	0.9120	0.9391	0.9834	0.4478	0.7426	0.7951	1.1322	1.4261	1.6766
5	17	2017	8	57	0.8985	0.9249	0.9688	0.4423	0.7350	0.7862	1.1204	1.4103	1.6587
5	17	2017	8	58	0.8853	0.9111	0.9544	0.4369	0.7274	0.7774	1.1088	1.3948	1.6410
5	17	2017	8	59	0.8722	0.8974	0.9402	0.4315	0.7199	0.7688	1.0973	1.3794	1.6236
5	17	2017	9	0	0.8594	0.8840	0.9263	0.4262	0.7125	0.7602	1.0860	1.3642	1.6064
5	17	2017	9	1	0.8469	0.8709	0.9126	0.4210	0.7051	0.7518	1.0748	1.3492	1.5893
5	17	2017	9	2	0.8345	0.8580	0.8992	0.4159	0.6979	0.7435	1.0637	1.3344	1.5725
5	17	2017	9	3	0.8224	0.8453	0.8860	0.4108	0.6907	0.7353	1.0528	1.3198	1.5559
5	17	2017	9	4	0.8104	0.8328	0.8731	0.4058	0.6836	0.7271	1.0420	1.3054	1.5395
5	17	2017	9	5	0.7987	0.8206	0.8603	0.4008	0.6766	0.7191	1.0313	1.2911	1.5233
5	17	2017	9	6	0.7872	0.8085	0.8478	0.3959	0.6697	0.7112	1.0208	1.2770	1.5073
5	17	2017	9	7	0.7758	0.7967	0.8355	0.3911	0.6629	0.7034	1.0104	1.2632	1.4915
5	17	2017	9	8	0.7647	0.7851	0.8234	0.3863	0.6561	0.6957	1.0001	1.2494	1.4759
5	17	2017	9	9	0.7538	0.7737	0.8116	0.3815	0.6494	0.6881	0.9900	1.2359	1.4605
5	17	2017	9	10	0.7430	0.7624	0.7999	0.3769	0.6428	0.6806	0.9800	1.2225	1.4453
5	17	2017	9	11	0.7324	0.7514	0.7884	0.3723	0.6362	0.6731	0.9701	1.2093	1.4303
5	17	2017	9	12	0.7220	0.7406	0.7772	0.3677	0.6297	0.6658	0.9603	1.1963	1.4154
5	17	2017	9	13	0.7118	0.7299	0.7661	0.3632	0.6233	0.6586	0.9506	1.1834	1.4007
5	17	2017	9	14	0.7018	0.7195	0.7552	0.3588	0.6170	0.6514	0.9411	1.1707	1.3862
5	17	2017	9	15	0.6919	0.7092	0.7445	0.3544	0.6107	0.6444	0.9317	1.1581	1.3719
5	17	2017	9	16	0.6822	0.6991	0.7340	0.3501	0.6046	0.6374	0.9223	1.1457	1.3577
5	17	2017	9	17	0.6726	0.6891	0.7236	0.3458	0.5984	0.6305	0.9131	1.1334	1.3438
5	17	2017	9	18	0.6632	0.6794	0.7135	0.3416	0.5924	0.6237	0.9040	1.1213	1.3300
5	17	2017	9	19	0.6540	0.6698	0.7035	0.3374	0.5864	0.6170	0.8951	1.1094	1.3163
5	17	2017	9	20	0.6449	0.6603	0.6936	0.3333	0.5805	0.6104	0.8862	1.0976	1.3028
5	17	2017	9	21	0.6360	0.6510	0.6840	0.3293	0.5746	0.6039	0.8774	1.0859	1.2895
5	17	2017	9	22	0.6272	0.6419	0.6745	0.3252	0.5688	0.5974	0.8687	1.0744	1.2763
5	17	2017	9	23	0.6186	0.6329	0.6651	0.3213	0.5631	0.5910	0.8601	1.0630	1.2633
5	17	2017	9	24	0.6101	0.6241	0.6559	0.3174	0.5574	0.5847	0.8517	1.0518	1.2505
5	17	2017	9	25	0.6018	0.6155	0.6469	0.3135	0.5518	0.5785	0.8433	1.0407	1.2378
5	17	2017	9	26	0.5936	0.6069	0.6380	0.3097	0.5463	0.5723	0.8350	1.0297	1.2252
5	17	2017	9	27	0.5855	0.5986	0.6293	0.3059	0.5408	0.5663	0.8269	1.0189	1.2128
5	17	2017	9	28	0.5776	0.5903	0.6207	0.3022	0.5354	0.5603	0.8188	1.0082	1.2006
5	17	2017	9	29	0.5697	0.5822	0.6122	0.2985	0.5301	0.5543	0.8108	0.9976	1.1885
5	17	2017	9	30	0.5621	0.5742	0.6039	0.2948	0.5248	0.5485	0.8029	0.9872	1.1765
5	17	2017	9	31	0.5545	0.5664	0.5957	0.2913	0.5195	0.5427	0.7951	0.9769	1.1647
5	17	2017	9	32	0.5471	0.5587	0.5877	0.2877	0.5143	0.5370	0.7874	0.9667	1.1530
5	17	2017	9	33	0.5397	0.5511	0.5798	0.2842	0.5092	0.5313	0.7798	0.9566	1.1415
5	17	2017	9	34	0.5325	0.5436	0.5720	0.2807	0.5041	0.5257	0.7722	0.9467	1.1301
5	17	2017	9	35	0.5255	0.5363	0.5644	0.2773	0.4991	0.5202	0.7648	0.9369	1.1188
5	17	2017	9	36	0.5185	0.5291	0.5568	0.2739	0.4942	0.5148	0.7574	0.9272	1.1076
5	17	2017	9	37	0.5116	0.5220	0.5494	0.2706	0.4893	0.5094	0.7501	0.9176	1.0966
5	17	2017	9	38	0.5049	0.5150	0.5421	0.2673	0.4844	0.5041	0.7430	0.9081	1.0857
5	17	2017	9	39	0.4982	0.5081	0.5350	0.2641	0.4796	0.4988	0.7358	0.8987	1.0750
5	17	2017	9	40	0.4917	0.5014	0.5279	0.2609	0.4749	0.4937	0.7288	0.8895	1.0643
5	17	2017	9	41	0.4853	0.4947	0.5210	0.2577	0.4702	0.4885	0.7219	0.8803	1.0538
5	17	2017	9	42	0.4790	0.4882	0.5141	0.2545	0.4655	0.4835	0.7150	0.8713	1.0434
5	17	2017	9	43	0.4727	0.4817	0.5074	0.2514	0.4609	0.4785	0.7082	0.8624	1.0332
5	17	2017	9	44	0.4666	0.4754	0.5008	0.2484	0.4564	0.4735	0.7015	0.8535	1.0230
5	17	2017	9	45	0.4606	0.4692	0.4943	0.2454	0.4519	0.4686	0.6948	0.8448	1.0130
5	17	2017	9	46	0.4546	0.4630	0.4879	0.2424	0.4474	0.4638	0.6883	0.8362	1.0030
5	17	2017	9	47	0.4488	0.4570	0.4815	0.2394	0.4430	0.4590	0.6818	0.8277	0.9932
5	17	2017	9	48	0.4430	0.4510	0.4753	0.2365	0.4387	0.4543	0.6753	0.8193	0.9835
5	17	2017	9	49	0.4374	0.4452	0.4692	0.2336	0.4344	0.4496	0.6690	0.8110	0.9740
5	17	2017	9	50	0.4318	0.4394	0.4632	0.2308	0.4301	0.4450	0.6627	0.8028	0.9645
5	17	2017	9	51	0.4263	0.4338	0.4573	0.2280	0.4259	0.4405	0.6565	0.7947	0.9551
5	17	2017	9	52	0.4209	0.4282	0.4515	0.2252	0.4217	0.4360	0.6504	0.7866	0.9459
5	17	2017	9	53	0.4156	0.4227	0.4457	0.2225	0.4176	0.4315	0.6443	0.7787	0.9367
5	17	2017	9	54	0.4103	0.4173	0.4401	0.2198	0.4135	0.4271	0.6383	0.7709	0.9277
5	17	2017	9	55	0.4052	0.4120	0.4345	0.2171	0.4095	0.4228	0.6324	0.7631	0.9187
5	17	2017	9	56	0.4001	0.4068	0.4290	0.2145	0.4055	0.4185	0.6265	0.7555	0.9099
5	17	2017	9	57	0.3951	0.4016	0.4236	0.2119	0.4016	0.4143	0.6207	0.7479	0.9011
5	17	2017	9	58	0.3902	0.3965	0.4183	0.2093	0.3977	0.4101	0.6149	0.7404	0.8925
5	17	2017	9	59	0.3853	0.3916	0.4131	0.2068	0.3938	0.4059	0.6093	0.7330	0.8839
5	17	2017	10	0	0.3806	0.3866	0.4080	0.2042	0.3900	0.4018	0.6036	0.7257	0.8755
5	17	2017	10	1	0.3759	0.3818	0.4029	0.2018	0.3862	0.3978	0.5981	0.7185	0.8671
5	17	2017	10	2	0.3712	0.3770	0.3979	0.1993	0.3824	0.3938	0.5926	0.7114	0.8588
5	17	2017	10	3	0.3667	0.3723	0.3930	0.1969	0.3787	0.3898	0.5872	0.7043	0.8507
5	17	2017	10	4	0.3622	0.3677	0.3882	0.1945	0.3751	0.3859	0.5818	0.6973	0.8426
5	17	2017	10	5	0.3577	0.3632	0.3834	0.1921	0.3715	0.3820	0.5765	0.6905	0.8346
5	17	2017	10	6	0.3534	0.3587	0.3787	0.1898	0.3679	0.3782	0.5712	0.6836	0.8267
5	17	2017	10	7	0.3491	0.3543	0.3741	0.1875	0.3643	0.3744	0.5660	0.6769	0.8189
5	17	2017	10	8	0.3449	0.3499	0.3695	0.1852	0.3608	0.3707	0.5608	0.6702	0.8111
5	17	2017	10	9	0.3407	0.3456	0.3650	0.1830	0.3573	0.3670	0.5557	0.6637	0.8035

5	17	2017	10	10	0.3366	0.3414	0.3606	0.1808	0.3539	0.3633	0.5507	0.6571	0.7959
5	17	2017	10	11	0.3325	0.3373	0.3563	0.1786	0.3505	0.3597	0.5457	0.6507	0.7885
5	17	2017	10	12	0.3286	0.3332	0.3520	0.1764	0.3472	0.3561	0.5408	0.6444	0.7811
5	17	2017	10	13	0.3246	0.3291	0.3477	0.1743	0.3438	0.3526	0.5359	0.6381	0.7738
5	17	2017	10	14	0.3208	0.3252	0.3436	0.1721	0.3405	0.3491	0.5311	0.6318	0.7665
5	17	2017	10	15	0.3170	0.3213	0.3395	0.1701	0.3373	0.3457	0.5263	0.6257	0.7594
5	17	2017	10	16	0.3132	0.3174	0.3354	0.1680	0.3341	0.3422	0.5216	0.6196	0.7523
5	17	2017	10	17	0.3095	0.3136	0.3315	0.1660	0.3309	0.3389	0.5169	0.6136	0.7453
5	17	2017	10	18	0.3059	0.3099	0.3275	0.1639	0.3277	0.3355	0.5123	0.6077	0.7384
5	17	2017	10	19	0.3023	0.3062	0.3237	0.1620	0.3246	0.3322	0.5077	0.6018	0.7315
5	17	2017	10	20	0.2987	0.3026	0.3199	0.1600	0.3215	0.3290	0.5032	0.5960	0.7248
5	17	2017	10	21	0.2952	0.2990	0.3161	0.1581	0.3184	0.3257	0.4987	0.5902	0.7181
5	17	2017	10	22	0.2918	0.2954	0.3124	0.1561	0.3154	0.3226	0.4943	0.5846	0.7114
5	17	2017	10	23	0.2884	0.2920	0.3088	0.1542	0.3124	0.3194	0.4899	0.5789	0.7049
5	17	2017	10	24	0.2851	0.2886	0.3052	0.1524	0.3095	0.3163	0.4856	0.5734	0.6984
5	17	2017	10	25	0.2818	0.2852	0.3016	0.1505	0.3065	0.3132	0.4813	0.5679	0.6920
5	17	2017	10	26	0.2785	0.2819	0.2981	0.1487	0.3036	0.3101	0.4770	0.5625	0.6857
5	17	2017	10	27	0.2753	0.2786	0.2947	0.1469	0.3008	0.3071	0.4728	0.5571	0.6794
5	17	2017	10	28	0.2722	0.2753	0.2913	0.1451	0.2979	0.3041	0.4686	0.5518	0.6732
5	17	2017	10	29	0.2690	0.2722	0.2880	0.1434	0.2951	0.3012	0.4645	0.5465	0.6670
5	17	2017	10	30	0.2660	0.2690	0.2847	0.1416	0.2923	0.2983	0.4605	0.5414	0.6610
5	17	2017	10	31	0.2630	0.2659	0.2814	0.1399	0.2896	0.2954	0.4564	0.5362	0.6550
5	17	2017	10	32	0.2600	0.2629	0.2782	0.1382	0.2869	0.2925	0.4524	0.5311	0.6490
5	17	2017	10	33	0.2570	0.2599	0.2751	0.1365	0.2842	0.2897	0.4485	0.5261	0.6431
5	17	2017	10	34	0.2541	0.2569	0.2720	0.1349	0.2815	0.2869	0.4446	0.5211	0.6373
5	17	2017	10	35	0.2513	0.2540	0.2689	0.1332	0.2789	0.2842	0.4407	0.5162	0.6316
5	17	2017	10	36	0.2485	0.2511	0.2659	0.1316	0.2762	0.2814	0.4369	0.5114	0.6259
5	17	2017	10	37	0.2457	0.2483	0.2629	0.1300	0.2737	0.2787	0.4331	0.5066	0.6202
5	17	2017	10	38	0.2430	0.2455	0.2599	0.1285	0.2711	0.2760	0.4293	0.5018	0.6147
5	17	2017	10	39	0.2402	0.2427	0.2570	0.1269	0.2686	0.2734	0.4256	0.4971	0.6092
5	17	2017	10	40	0.2376	0.2400	0.2542	0.1254	0.2661	0.2708	0.4219	0.4925	0.6037
5	17	2017	10	41	0.2350	0.2373	0.2514	0.1238	0.2636	0.2682	0.4183	0.4879	0.5983
5	17	2017	10	42	0.2324	0.2347	0.2486	0.1223	0.2611	0.2656	0.4147	0.4833	0.5930
5	17	2017	10	43	0.2298	0.2321	0.2458	0.1209	0.2587	0.2631	0.4111	0.4788	0.5877
5	17	2017	10	44	0.2273	0.2295	0.2431	0.1194	0.2563	0.2606	0.4076	0.4744	0.5824
5	17	2017	10	45	0.2248	0.2270	0.2405	0.1179	0.2539	0.2581	0.4041	0.4700	0.5773
5	17	2017	10	46	0.2224	0.2245	0.2378	0.1165	0.2516	0.2557	0.4007	0.4656	0.5721
5	17	2017	10	47	0.2199	0.2220	0.2352	0.1151	0.2492	0.2533	0.3972	0.4613	0.5671
5	17	2017	10	48	0.2175	0.2196	0.2327	0.1137	0.2469	0.2509	0.3938	0.4570	0.5621
5	17	2017	10	49	0.2152	0.2172	0.2301	0.1123	0.2446	0.2485	0.3905	0.4528	0.5571
5	17	2017	10	50	0.2129	0.2148	0.2277	0.1110	0.2424	0.2461	0.3872	0.4487	0.5522
5	17	2017	10	51	0.2106	0.2125	0.2252	0.1096	0.2401	0.2438	0.3839	0.4445	0.5473
5	17	2017	10	52	0.2083	0.2102	0.2228	0.1083	0.2379	0.2415	0.3806	0.4405	0.5425
5	17	2017	10	53	0.2061	0.2079	0.2204	0.1070	0.2357	0.2393	0.3774	0.4364	0.5378
5	17	2017	10	54	0.2039	0.2057	0.2180	0.1057	0.2336	0.2370	0.3742	0.4324	0.5331
5	17	2017	10	55	0.2017	0.2034	0.2157	0.1044	0.2314	0.2348	0.3711	0.4285	0.5284
5	17	2017	10	56	0.1996	0.2013	0.2134	0.1031	0.2293	0.2326	0.3679	0.4246	0.5238
5	17	2017	10	57	0.1975	0.1991	0.2111	0.1019	0.2272	0.2304	0.3648	0.4207	0.5192
5	17	2017	10	58	0.1954	0.1970	0.2089	0.1007	0.2251	0.2283	0.3618	0.4169	0.5147
5	17	2017	10	59	0.1933	0.1949	0.2067	0.0994	0.2231	0.2261	0.3587	0.4131	0.5102
5	17	2017	11	0	0.1913	0.1928	0.2045	0.0982	0.2210	0.2240	0.3557	0.4093	0.5058
5	17	2017	11	1	0.1893	0.1908	0.2024	0.0970	0.2190	0.2219	0.3528	0.4056	0.5014
5	17	2017	11	2	0.1873	0.1888	0.2003	0.0959	0.2170	0.2199	0.3498	0.4020	0.4971
5	17	2017	11	3	0.1854	0.1868	0.1982	0.0947	0.2150	0.2178	0.3469	0.3983	0.4928
5	17	2017	11	4	0.1834	0.1848	0.1961	0.0936	0.2131	0.2158	0.3440	0.3948	0.4885
5	17	2017	11	5	0.1815	0.1829	0.1941	0.0924	0.2111	0.2138	0.3412	0.3912	0.4843
5	17	2017	11	6	0.1797	0.1810	0.1920	0.0913	0.2092	0.2118	0.3383	0.3877	0.4802
5	17	2017	11	7	0.1778	0.1791	0.1901	0.0902	0.2073	0.2099	0.3355	0.3842	0.4760
5	17	2017	11	8	0.1760	0.1773	0.1881	0.0891	0.2054	0.2079	0.3327	0.3808	0.4720
5	17	2017	11	9	0.1742	0.1754	0.1862	0.0880	0.2036	0.2060	0.3300	0.3774	0.4679
5	17	2017	11	10	0.1724	0.1736	0.1843	0.0870	0.2017	0.2041	0.3273	0.3740	0.4639
5	17	2017	11	11	0.1706	0.1718	0.1824	0.0859	0.1999	0.2023	0.3246	0.3707	0.4600
5	17	2017	11	12	0.1689	0.1701	0.1805	0.0849	0.1981	0.2004	0.3219	0.3674	0.4561
5	17	2017	11	13	0.1672	0.1683	0.1787	0.0839	0.1963	0.1986	0.3193	0.3641	0.4522
5	17	2017	11	14	0.1655	0.1666	0.1769	0.0828	0.1946	0.1967	0.3166	0.3609	0.4484
5	17	2017	11	15	0.1638	0.1649	0.1751	0.0818	0.1928	0.1949	0.3140	0.3577	0.4446
5	17	2017	11	16	0.1622	0.1633	0.1733	0.0808	0.1911	0.1932	0.3115	0.3545	0.4408
5	17	2017	11	17	0.1606	0.1616	0.1716	0.0799	0.1894	0.1914	0.3089	0.3514	0.4371
5	17	2017	11	18	0.1589	0.1600	0.1699	0.0789	0.1877	0.1897	0.3064	0.3483	0.4334
5	17	2017	11	19	0.1574	0.1584	0.1682	0.0779	0.1860	0.1879	0.3039	0.3452	0.4297
5	17	2017	11	20	0.1558	0.1568	0.1665	0.0770	0.1843	0.1862	0.3014	0.3422	0.4261
5	17	2017	11	21	0.1543	0.1552	0.1648	0.0761	0.1827	0.1845	0.2990	0.3392	0.4225
5	17	2017	11	22	0.1527	0.1537	0.1632	0.0751	0.1810	0.1829	0.2966	0.3362	0.4190
5	17	2017	11	23	0.1512	0.1521	0.1616	0.0742	0.1794	0.1812	0.2942	0.3333	0.4155
5	17	2017	11	24	0.1497	0.1506	0.1600	0.0733	0.1778	0.1796	0.2918	0.3304	0.4120
5	17	2017	11	25	0.1483	0.1491	0.1584	0.0724	0.1762	0.1779	0.2894	0.3275	0.4086
5	17	2017	11	26	0.1468	0.1477	0.1569	0.0716	0.1747	0.1763	0.2871	0.3246	0.4052
5	17	2017	11	27	0.1454	0.1463	0.1553	0.0707	0.1731	0.1747	0.2848	0.3218	0.4018
5	17	2017	11	28	0.1440	0.1448	0.1538	0.0699	0.1716	0.1732	0.2825	0.3190	0.3985

5	17	2017	11	29	0.1426	0.1434	0.1523	0.0690	0.1701	0.1716	0.2802	0.3163	0.3952
5	17	2017	11	30	0.1412	0.1420	0.1508	0.0682	0.1685	0.1701	0.2780	0.3135	0.3919
5	17	2017	11	31	0.1398	0.1406	0.1494	0.0673	0.1671	0.1685	0.2758	0.3108	0.3887
5	17	2017	11	32	0.1385	0.1392	0.1479	0.0665	0.1656	0.1670	0.2736	0.3081	0.3855
5	17	2017	11	33	0.1371	0.1379	0.1465	0.0657	0.1641	0.1655	0.2714	0.3055	0.3823
5	17	2017	11	34	0.1358	0.1365	0.1451	0.0649	0.1627	0.1641	0.2692	0.3029	0.3791
5	17	2017	11	35	0.1345	0.1352	0.1437	0.0641	0.1612	0.1626	0.2671	0.3003	0.3760
5	17	2017	11	36	0.1332	0.1339	0.1423	0.0634	0.1598	0.1611	0.2650	0.2977	0.3729
5	17	2017	11	37	0.1320	0.1326	0.1410	0.0626	0.1584	0.1597	0.2628	0.2951	0.3699
5	17	2017	11	38	0.1307	0.1314	0.1396	0.0618	0.1570	0.1583	0.2608	0.2926	0.3669
5	17	2017	11	39	0.1295	0.1301	0.1383	0.0611	0.1556	0.1569	0.2587	0.2901	0.3639
5	17	2017	11	40	0.1283	0.1289	0.1370	0.0604	0.1543	0.1555	0.2567	0.2876	0.3609
5	17	2017	11	41	0.1271	0.1277	0.1357	0.0596	0.1529	0.1541	0.2546	0.2852	0.3580
5	17	2017	11	42	0.1259	0.1265	0.1344	0.0589	0.1516	0.1528	0.2526	0.2828	0.3551
5	17	2017	11	43	0.1247	0.1253	0.1332	0.0582	0.1503	0.1514	0.2506	0.2804	0.3522
5	17	2017	11	44	0.1235	0.1241	0.1319	0.0575	0.1490	0.1501	0.2487	0.2780	0.3493
5	17	2017	11	45	0.1224	0.1229	0.1307	0.0568	0.1477	0.1487	0.2467	0.2756	0.3465
5	17	2017	11	46	0.1212	0.1218	0.1295	0.0561	0.1464	0.1474	0.2448	0.2733	0.3437
5	17	2017	11	47	0.1201	0.1206	0.1283	0.0554	0.1451	0.1461	0.2429	0.2710	0.3409
5	17	2017	11	48	0.1190	0.1195	0.1271	0.0548	0.1438	0.1449	0.2410	0.2687	0.3382
5	17	2017	11	49	0.1179	0.1184	0.1259	0.0541	0.1426	0.1436	0.2391	0.2665	0.3355
5	17	2017	11	50	0.1168	0.1173	0.1248	0.0534	0.1414	0.1423	0.2372	0.2642	0.3328
5	17	2017	11	51	0.1157	0.1162	0.1236	0.0528	0.1401	0.1411	0.2354	0.2620	0.3301
5	17	2017	11	52	0.1147	0.1152	0.1225	0.0522	0.1389	0.1398	0.2336	0.2598	0.3275
5	17	2017	11	53	0.1136	0.1141	0.1214	0.0515	0.1377	0.1386	0.2317	0.2577	0.3249
5	17	2017	11	54	0.1126	0.1131	0.1203	0.0509	0.1365	0.1374	0.2299	0.2555	0.3223
5	17	2017	11	55	0.1116	0.1120	0.1192	0.0503	0.1354	0.1362	0.2282	0.2534	0.3197
5	17	2017	11	56	0.1106	0.1110	0.1181	0.0497	0.1342	0.1350	0.2264	0.2513	0.3172
5	17	2017	11	57	0.1096	0.1100	0.1170	0.0491	0.1330	0.1339	0.2247	0.2492	0.3146
5	17	2017	11	58	0.1086	0.1090	0.1160	0.0485	0.1319	0.1327	0.2229	0.2471	0.3121
5	17	2017	11	59	0.1076	0.1080	0.1149	0.0479	0.1308	0.1315	0.2212	0.2451	0.3097
5	17	2017	12	0	0.1067	0.1070	0.1139	0.0473	0.1296	0.1304	0.2195	0.2431	0.3072
5	17	2017	12	1	0.1057	0.1061	0.1129	0.0467	0.1285	0.1293	0.2178	0.2411	0.3048
5	17	2017	12	2	0.1048	0.1051	0.1119	0.0462	0.1274	0.1282	0.2161	0.2391	0.3024
5	17	2017	12	3	0.1038	0.1042	0.1109	0.0456	0.1263	0.1271	0.2145	0.2371	0.3000
5	17	2017	12	4	0.1029	0.1033	0.1099	0.0451	0.1253	0.1260	0.2129	0.2352	0.2977
5	17	2017	12	5	0.1020	0.1023	0.1089	0.0445	0.1242	0.1249	0.2112	0.2332	0.2953
5	17	2017	12	6	0.1011	0.1014	0.1080	0.0440	0.1231	0.1238	0.2096	0.2313	0.2930
5	17	2017	12	7	0.1002	0.1005	0.1070	0.0434	0.1221	0.1227	0.2080	0.2294	0.2907
5	17	2017	12	8	0.0993	0.0997	0.1061	0.0429	0.1210	0.1217	0.2064	0.2276	0.2885
5	17	2017	12	9	0.0985	0.0988	0.1051	0.0424	0.1200	0.1207	0.2049	0.2257	0.2862
5	17	2017	12	10	0.0976	0.0979	0.1042	0.0419	0.1190	0.1196	0.2033	0.2239	0.2840
5	17	2017	12	11	0.0968	0.0971	0.1033	0.0414	0.1180	0.1186	0.2018	0.2220	0.2818
5	17	2017	12	12	0.0959	0.0962	0.1024	0.0409	0.1170	0.1176	0.2003	0.2202	0.2796
5	17	2017	12	13	0.0951	0.0954	0.1015	0.0404	0.1160	0.1166	0.1987	0.2185	0.2774
5	17	2017	12	14	0.0943	0.0946	0.1006	0.0399	0.1150	0.1156	0.1972	0.2167	0.2753
5	17	2017	12	15	0.0935	0.0937	0.0998	0.0394	0.1141	0.1146	0.1958	0.2149	0.2731
5	17	2017	12	16	0.0927	0.0929	0.0989	0.0389	0.1131	0.1136	0.1943	0.2132	0.2710
5	17	2017	12	17	0.0919	0.0921	0.0981	0.0385	0.1121	0.1127	0.1928	0.2115	0.2689
5	17	2017	12	18	0.0911	0.0913	0.0972	0.0380	0.1112	0.1117	0.1914	0.2098	0.2669
5	17	2017	12	19	0.0903	0.0906	0.0964	0.0375	0.1103	0.1108	0.1899	0.2081	0.2648
5	17	2017	12	20	0.0895	0.0898	0.0956	0.0371	0.1093	0.1098	0.1885	0.2064	0.2628
5	17	2017	12	21	0.0888	0.0890	0.0948	0.0366	0.1084	0.1089	0.1871	0.2048	0.2608
5	17	2017	12	22	0.0880	0.0883	0.0940	0.0362	0.1075	0.1080	0.1857	0.2031	0.2588
5	17	2017	12	23	0.0873	0.0875	0.0932	0.0358	0.1066	0.1071	0.1843	0.2015	0.2568
5	17	2017	12	24	0.0866	0.0868	0.0924	0.0353	0.1057	0.1062	0.1830	0.1999	0.2549
5	17	2017	12	25	0.0859	0.0861	0.0916	0.0349	0.1049	0.1053	0.1816	0.1983	0.2529
5	17	2017	12	26	0.0851	0.0854	0.0909	0.0345	0.1040	0.1044	0.1803	0.1968	0.2510
5	17	2017	12	27	0.0844	0.0847	0.0901	0.0341	0.1031	0.1035	0.1789	0.1952	0.2491
5	17	2017	12	28	0.0837	0.0840	0.0894	0.0337	0.1023	0.1027	0.1776	0.1936	0.2472
5	17	2017	12	29	0.0831	0.0833	0.0886	0.0332	0.1014	0.1018	0.1763	0.1921	0.2453
5	17	2017	12	30	0.0824	0.0826	0.0879	0.0328	0.1006	0.1010	0.1750	0.1906	0.2435
5	17	2017	12	31	0.0817	0.0819	0.0872	0.0324	0.0997	0.1001	0.1737	0.1891	0.2416
5	17	2017	12	32	0.0810	0.0812	0.0864	0.0321	0.0989	0.0993	0.1724	0.1876	0.2398
5	17	2017	12	33	0.0804	0.0806	0.0857	0.0317	0.0981	0.0985	0.1711	0.1861	0.2380
5	17	2017	12	34	0.0797	0.0799	0.0850	0.0313	0.0973	0.0976	0.1699	0.1847	0.2362
5	17	2017	12	35	0.0791	0.0793	0.0844	0.0309	0.0965	0.0968	0.1686	0.1832	0.2345
5	17	2017	12	36	0.0785	0.0786	0.0837	0.0305	0.0957	0.0960	0.1674	0.1818	0.2327
5	17	2017	12	37	0.0778	0.0780	0.0830	0.0302	0.0949	0.0952	0.1662	0.1804	0.2310
5	17	2017	12	38	0.0772	0.0774	0.0823	0.0298	0.0941	0.0944	0.1650	0.1790	0.2292
5	17	2017	12	39	0.0766	0.0768	0.0817	0.0294	0.0933	0.0937	0.1638	0.1776	0.2275
5	17	2017	12	40	0.0760	0.0761	0.0810	0.0291	0.0926	0.0929	0.1626	0.1762	0.2258
5	17	2017	12	41	0.0754	0.0755	0.0804	0.0287	0.0918	0.0921	0.1614	0.1748	0.2242
5	17	2017	12	42	0.0748	0.0749	0.0797	0.0284	0.0911	0.0914	0.1602	0.1735	0.2225
5	17	2017	12	43	0.0742	0.0744	0.0791	0.0280	0.0903	0.0906	0.1591	0.1721	0.2208
5	17	2017	12	44	0.0736	0.0738	0.0785	0.0277	0.0896	0.0899	0.1579	0.1708	0.2192
5	17	2017	12	45	0.0730	0.0732	0.0779	0.0274	0.0889	0.0891	0.1568	0.1695	0.2176
5	17	2017	12	46	0.0725	0.0726	0.0772	0.0270	0.0884	0.0884	0.1556	0.1682	0.2160
5	17	2017	12	47	0.0719	0.0721	0.0766	0.0267	0.0874	0.0877	0.1545	0.1669	0.2144

5	17	2017	12	48	0.0714	0.0715	0.0760	0.0264	0.0867	0.0870	0.1534	0.1656	0.2128
5	17	2017	12	49	0.0708	0.0709	0.0755	0.0261	0.0860	0.0863	0.1523	0.1643	0.2113
5	17	2017	12	50	0.0703	0.0704	0.0749	0.0257	0.0853	0.0856	0.1512	0.1631	0.2097
5	17	2017	12	51	0.0697	0.0699	0.0743	0.0254	0.0846	0.0849	0.1501	0.1618	0.2082
5	17	2017	12	52	0.0692	0.0693	0.0737	0.0251	0.0839	0.0842	0.1490	0.1606	0.2066
5	17	2017	12	53	0.0687	0.0688	0.0732	0.0248	0.0833	0.0835	0.1480	0.1593	0.2051
5	17	2017	12	54	0.0681	0.0683	0.0726	0.0245	0.0826	0.0828	0.1469	0.1581	0.2036
5	17	2017	12	55	0.0676	0.0677	0.0720	0.0242	0.0819	0.0821	0.1458	0.1569	0.2022
5	17	2017	12	56	0.0671	0.0672	0.0715	0.0239	0.0813	0.0815	0.1448	0.1557	0.2007
5	17	2017	12	57	0.0666	0.0667	0.0709	0.0236	0.0806	0.0808	0.1438	0.1546	0.1992
5	17	2017	12	58	0.0661	0.0662	0.0704	0.0234	0.0800	0.0802	0.1427	0.1534	0.1978
5	17	2017	12	59	0.0656	0.0657	0.0699	0.0231	0.0793	0.0795	0.1417	0.1522	0.1964
5	17	2017	13	0	0.0651	0.0652	0.0694	0.0228	0.0787	0.0789	0.1407	0.1511	0.1949
5	17	2017	13	1	0.0646	0.0647	0.0688	0.0225	0.0780	0.0782	0.1397	0.1499	0.1935
5	17	2017	13	2	0.0642	0.0643	0.0683	0.0222	0.0774	0.0776	0.1387	0.1488	0.1921
5	17	2017	13	3	0.0637	0.0638	0.0678	0.0220	0.0768	0.0770	0.1378	0.1477	0.1907
5	17	2017	13	4	0.0632	0.0633	0.0673	0.0217	0.0762	0.0764	0.1368	0.1466	0.1894
5	17	2017	13	5	0.0628	0.0628	0.0668	0.0215	0.0756	0.0758	0.1358	0.1455	0.1880
5	17	2017	13	6	0.0623	0.0624	0.0663	0.0212	0.0750	0.0752	0.1349	0.1444	0.1867
5	17	2017	13	7	0.0618	0.0619	0.0658	0.0209	0.0744	0.0746	0.1339	0.1433	0.1853
5	17	2017	13	8	0.0614	0.0615	0.0653	0.0207	0.0738	0.0740	0.1330	0.1423	0.1840
5	17	2017	13	9	0.0609	0.0610	0.0649	0.0204	0.0732	0.0734	0.1320	0.1412	0.1827
5	17	2017	13	10	0.0605	0.0606	0.0644	0.0202	0.0726	0.0728	0.1311	0.1401	0.1814
5	17	2017	13	11	0.0601	0.0601	0.0639	0.0199	0.0721	0.0722	0.1302	0.1391	0.1801
5	17	2017	13	12	0.0596	0.0597	0.0635	0.0197	0.0715	0.0716	0.1293	0.1381	0.1788
5	17	2017	13	13	0.0592	0.0593	0.0630	0.0195	0.0709	0.0711	0.1284	0.1370	0.1776
5	17	2017	13	14	0.0588	0.0589	0.0625	0.0192	0.0704	0.0705	0.1275	0.1360	0.1763
5	17	2017	13	15	0.0584	0.0584	0.0621	0.0190	0.0698	0.0700	0.1266	0.1350	0.1751
5	17	2017	13	16	0.0579	0.0580	0.0616	0.0188	0.0693	0.0694	0.1257	0.1340	0.1738
5	17	2017	13	17	0.0575	0.0576	0.0612	0.0185	0.0687	0.0689	0.1248	0.1330	0.1726
5	17	2017	13	18	0.0571	0.0572	0.0608	0.0183	0.0682	0.0683	0.1240	0.1321	0.1714
5	17	2017	13	19	0.0567	0.0568	0.0603	0.0181	0.0676	0.0678	0.1231	0.1311	0.1702
5	17	2017	13	20	0.0563	0.0564	0.0599	0.0179	0.0671	0.0672	0.1223	0.1301	0.1690
5	17	2017	13	21	0.0559	0.0560	0.0595	0.0177	0.0666	0.0667	0.1214	0.1292	0.1678
5	17	2017	13	22	0.0555	0.0556	0.0591	0.0174	0.0661	0.0662	0.1206	0.1282	0.1666
5	17	2017	13	23	0.0551	0.0552	0.0586	0.0172	0.0655	0.0657	0.1197	0.1273	0.1654
5	17	2017	13	24	0.0548	0.0548	0.0582	0.0170	0.0650	0.0652	0.1189	0.1264	0.1643
5	17	2017	13	25	0.0544	0.0544	0.0578	0.0168	0.0645	0.0646	0.1181	0.1255	0.1631
5	17	2017	13	26	0.0540	0.0541	0.0574	0.0166	0.0640	0.0641	0.1173	0.1245	0.1620
5	17	2017	13	27	0.0536	0.0537	0.0570	0.0164	0.0635	0.0636	0.1165	0.1236	0.1609
5	17	2017	13	28	0.0533	0.0533	0.0566	0.0162	0.0630	0.0631	0.1157	0.1227	0.1598
5	17	2017	13	29	0.0529	0.0530	0.0562	0.0160	0.0625	0.0627	0.1149	0.1219	0.1587
5	17	2017	13	30	0.0525	0.0526	0.0558	0.0158	0.0621	0.0622	0.1141	0.1210	0.1576
5	17	2017	13	31	0.0522	0.0522	0.0555	0.0156	0.0616	0.0617	0.1133	0.1201	0.1565
5	17	2017	13	32	0.0518	0.0519	0.0551	0.0154	0.0611	0.0612	0.1126	0.1192	0.1554
5	17	2017	13	33	0.0515	0.0515	0.0547	0.0153	0.0606	0.0607	0.1118	0.1184	0.1543
5	17	2017	13	34	0.0511	0.0512	0.0543	0.0151	0.0602	0.0603	0.1110	0.1175	0.1532
5	17	2017	13	35	0.0508	0.0508	0.0540	0.0149	0.0597	0.0598	0.1103	0.1167	0.1522
5	17	2017	13	36	0.0504	0.0505	0.0536	0.0147	0.0592	0.0593	0.1095	0.1158	0.1511
5	17	2017	13	37	0.0501	0.0501	0.0532	0.0145	0.0588	0.0589	0.1088	0.1150	0.1501
5	17	2017	13	38	0.0498	0.0498	0.0529	0.0144	0.0583	0.0584	0.1080	0.1142	0.1491
5	17	2017	13	39	0.0494	0.0495	0.0525	0.0142	0.0579	0.0580	0.1073	0.1134	0.1481
5	17	2017	13	40	0.0491	0.0491	0.0522	0.0140	0.0575	0.0575	0.1066	0.1126	0.1470
5	17	2017	13	41	0.0488	0.0488	0.0518	0.0138	0.0570	0.0571	0.1059	0.1118	0.1460
5	17	2017	13	42	0.0484	0.0485	0.0515	0.0137	0.0566	0.0567	0.1052	0.1110	0.1450
5	17	2017	13	43	0.0481	0.0482	0.0511	0.0135	0.0561	0.0562	0.1044	0.1102	0.1441
5	17	2017	13	44	0.0478	0.0478	0.0508	0.0133	0.0557	0.0558	0.1037	0.1094	0.1431
5	17	2017	13	45	0.0475	0.0475	0.0504	0.0132	0.0553	0.0554	0.1030	0.1086	0.1421
5	17	2017	13	46	0.0472	0.0472	0.0501	0.0130	0.0549	0.0549	0.1024	0.1079	0.1411
5	17	2017	13	47	0.0469	0.0469	0.0498	0.0129	0.0545	0.0545	0.1017	0.1071	0.1402
5	17	2017	13	48	0.0466	0.0466	0.0494	0.0127	0.0540	0.0541	0.1010	0.1064	0.1392
5	17	2017	13	49	0.0463	0.0463	0.0491	0.0126	0.0536	0.0537	0.1003	0.1056	0.1383
5	17	2017	13	50	0.0460	0.0460	0.0488	0.0124	0.0532	0.0533	0.0996	0.1049	0.1374
5	17	2017	13	51	0.0457	0.0457	0.0485	0.0123	0.0528	0.0529	0.0990	0.1041	0.1365
5	17	2017	13	52	0.0454	0.0454	0.0482	0.0121	0.0524	0.0525	0.0983	0.1034	0.1355
5	17	2017	13	53	0.0451	0.0451	0.0478	0.0120	0.0520	0.0521	0.0977	0.1027	0.1346
5	17	2017	13	54	0.0448	0.0448	0.0475	0.0118	0.0516	0.0517	0.0970	0.1020	0.1337
5	17	2017	13	55	0.0445	0.0445	0.0472	0.0117	0.0513	0.0513	0.0964	0.1012	0.1328
5	17	2017	13	56	0.0442	0.0442	0.0469	0.0115	0.0509	0.0509	0.0957	0.1005	0.1319
5	17	2017	13	57	0.0439	0.0439	0.0466	0.0114	0.0505	0.0505	0.0951	0.0998	0.1311
5	17	2017	13	58	0.0436	0.0437	0.0463	0.0113	0.0501	0.0502	0.0945	0.0992	0.1302
5	17	2017	13	59	0.0434	0.0434	0.0460	0.0111	0.0497	0.0498	0.0938	0.0985	0.1293
5	17	2017	14	0	0.0431	0.0431	0.0457	0.0110	0.0494	0.0494	0.0932	0.0978	0.1285
5	17	2017	14	1	0.0428	0.0428	0.0454	0.0109	0.0490	0.0490	0.0926	0.0971	0.1276
5	17	2017	14	2	0.0425	0.0426	0.0451	0.0107	0.0486	0.0487	0.0920	0.0964	0.1268
5	17	2017	14	3	0.0423	0.0423	0.0449	0.0106	0.0483	0.0483	0.0914	0.0958	0.1259
5	17	2017	14	4	0.0420	0.0420	0.0446	0.0105	0.0479	0.0479	0.0908	0.0951	0.1251
5	17	2017	14	5	0.0417	0.0418	0.0443	0.0103	0.0475	0.0476	0.0902	0.0945	0.1243
5	17	2017	14	6	0.0415	0.0415	0.0440	0.0102	0.0472	0.0472	0.0896	0.0938	0.1234

5	17	2017	14	7	0.0412	0.0412	0.0437	0.0101	0.0468	0.0469	0.0890	0.0932	0.1226
5	17	2017	14	8	0.0410	0.0410	0.0435	0.0100	0.0465	0.0465	0.0884	0.0925	0.1218
5	17	2017	14	9	0.0407	0.0407	0.0432	0.0098	0.0462	0.0462	0.0879	0.0919	0.1210
5	17	2017	14	10	0.0405	0.0405	0.0429	0.0097	0.0458	0.0459	0.0873	0.0913	0.1202
5	17	2017	14	11	0.0402	0.0402	0.0426	0.0096	0.0455	0.0455	0.0867	0.0906	0.1194
5	17	2017	14	12	0.0400	0.0400	0.0424	0.0095	0.0451	0.0452	0.0862	0.0900	0.1187
5	17	2017	14	13	0.0397	0.0397	0.0421	0.0094	0.0448	0.0448	0.0856	0.0894	0.1179
5	17	2017	14	14	0.0395	0.0395	0.0419	0.0093	0.0445	0.0445	0.0850	0.0888	0.1171
5	17	2017	14	15	0.0392	0.0392	0.0416	0.0092	0.0441	0.0442	0.0845	0.0882	0.1163
5	17	2017	14	16	0.0390	0.0390	0.0413	0.0090	0.0438	0.0439	0.0839	0.0876	0.1156
5	17	2017	14	17	0.0387	0.0388	0.0411	0.0089	0.0435	0.0435	0.0834	0.0870	0.1148
5	17	2017	14	18	0.0385	0.0385	0.0408	0.0088	0.0432	0.0432	0.0829	0.0864	0.1141
5	17	2017	14	19	0.0383	0.0383	0.0406	0.0087	0.0429	0.0429	0.0823	0.0858	0.1134
5	17	2017	14	20	0.0381	0.0381	0.0403	0.0086	0.0426	0.0426	0.0818	0.0853	0.1126
5	17	2017	14	21	0.0378	0.0378	0.0401	0.0085	0.0422	0.0423	0.0813	0.0847	0.1119
5	17	2017	14	22	0.0376	0.0376	0.0398	0.0084	0.0419	0.0420	0.0807	0.0841	0.1112
5	17	2017	14	23	0.0374	0.0374	0.0396	0.0083	0.0416	0.0417	0.0802	0.0836	0.1105
5	17	2017	14	24	0.0372	0.0372	0.0394	0.0082	0.0413	0.0414	0.0797	0.0830	0.1097
5	17	2017	14	25	0.0370	0.0370	0.0391	0.0081	0.0410	0.0411	0.0792	0.0824	0.1090
5	17	2017	14	26	0.0367	0.0368	0.0389	0.0080	0.0407	0.0408	0.0787	0.0819	0.1083
5	17	2017	14	27	0.0365	0.0365	0.0387	0.0079	0.0404	0.0405	0.0782	0.0813	0.1076
5	17	2017	14	28	0.0363	0.0363	0.0384	0.0078	0.0401	0.0402	0.0777	0.0808	0.1069
5	17	2017	14	29	0.0361	0.0361	0.0382	0.0077	0.0398	0.0399	0.0772	0.0803	0.1063
5	17	2017	14	30	0.0359	0.0359	0.0380	0.0076	0.0396	0.0396	0.0767	0.0797	0.1056
5	17	2017	14	31	0.0357	0.0357	0.0378	0.0075	0.0393	0.0393	0.0762	0.0792	0.1049
5	17	2017	14	32	0.0355	0.0355	0.0376	0.0074	0.0390	0.0390	0.0757	0.0787	0.1042
5	17	2017	14	33	0.0353	0.0353	0.0373	0.0074	0.0387	0.0387	0.0753	0.0782	0.1036
5	17	2017	14	34	0.0351	0.0351	0.0371	0.0073	0.0384	0.0385	0.0748	0.0776	0.1029
5	17	2017	14	35	0.0349	0.0349	0.0369	0.0072	0.0382	0.0382	0.0743	0.0771	0.1023
5	17	2017	14	36	0.0347	0.0348	0.0367	0.0071	0.0379	0.0379	0.0738	0.0766	0.1016
5	17	2017	14	37	0.0346	0.0346	0.0365	0.0070	0.0376	0.0376	0.0734	0.0761	0.1010
5	17	2017	14	38	0.0344	0.0344	0.0363	0.0069	0.0373	0.0374	0.0729	0.0756	0.1003
5	17	2017	14	39	0.0342	0.0342	0.0361	0.0068	0.0371	0.0371	0.0724	0.0751	0.0997
5	17	2017	14	40	0.0340	0.0340	0.0359	0.0068	0.0368	0.0368	0.0720	0.0746	0.0991
5	17	2017	14	41	0.0338	0.0338	0.0357	0.0067	0.0365	0.0366	0.0715	0.0741	0.0984
5	17	2017	14	42	0.0336	0.0336	0.0355	0.0066	0.0363	0.0363	0.0711	0.0736	0.0978
5	17	2017	14	43	0.0335	0.0335	0.0353	0.0065	0.0360	0.0360	0.0706	0.0732	0.0972
5	17	2017	14	44	0.0333	0.0333	0.0351	0.0064	0.0358	0.0358	0.0702	0.0727	0.0966
5	17	2017	14	45	0.0331	0.0331	0.0349	0.0064	0.0355	0.0355	0.0697	0.0722	0.0960
5	17	2017	14	46	0.0329	0.0329	0.0347	0.0063	0.0353	0.0353	0.0693	0.0717	0.0954
5	17	2017	14	47	0.0328	0.0328	0.0345	0.0062	0.0350	0.0350	0.0689	0.0713	0.0948
5	17	2017	14	48	0.0326	0.0326	0.0344	0.0061	0.0348	0.0348	0.0684	0.0708	0.0942
5	17	2017	14	49	0.0324	0.0324	0.0342	0.0061	0.0345	0.0345	0.0680	0.0703	0.0936
5	17	2017	14	50	0.0323	0.0323	0.0340	0.0060	0.0343	0.0343	0.0676	0.0699	0.0930
5	17	2017	14	51	0.0321	0.0321	0.0338	0.0059	0.0340	0.0340	0.0672	0.0694	0.0924
5	17	2017	14	52	0.0319	0.0320	0.0336	0.0058	0.0338	0.0338	0.0668	0.0690	0.0919
5	17	2017	14	53	0.0318	0.0318	0.0335	0.0058	0.0336	0.0336	0.0663	0.0685	0.0913
5	17	2017	14	54	0.0316	0.0316	0.0333	0.0057	0.0333	0.0333	0.0659	0.0681	0.0907
5	17	2017	14	55	0.0315	0.0315	0.0331	0.0056	0.0331	0.0331	0.0655	0.0677	0.0902
5	17	2017	14	56	0.0313	0.0313	0.0329	0.0056	0.0329	0.0329	0.0651	0.0672	0.0896
5	17	2017	14	57	0.0312	0.0312	0.0328	0.0055	0.0326	0.0326	0.0647	0.0668	0.0891
5	17	2017	14	58	0.0310	0.0310	0.0326	0.0054	0.0324	0.0324	0.0643	0.0664	0.0885
5	17	2017	14	59	0.0309	0.0309	0.0324	0.0054	0.0322	0.0322	0.0639	0.0659	0.0880
5	17	2017	15	0	0.0307	0.0307	0.0323	0.0053	0.0319	0.0320	0.0635	0.0655	0.0874
5	17	2017	15	1	0.0306	0.0306	0.0321	0.0052	0.0317	0.0317	0.0631	0.0651	0.0869
5	17	2017	15	2	0.0304	0.0304	0.0319	0.0052	0.0315	0.0315	0.0627	0.0647	0.0864
5	17	2017	15	3	0.0303	0.0303	0.0318	0.0051	0.0313	0.0313	0.0624	0.0643	0.0858
5	17	2017	15	4	0.0301	0.0301	0.0316	0.0050	0.0311	0.0311	0.0620	0.0639	0.0853
5	17	2017	15	5	0.0300	0.0300	0.0315	0.0050	0.0308	0.0309	0.0616	0.0635	0.0848
5	17	2017	15	6	0.0298	0.0299	0.0313	0.0049	0.0306	0.0306	0.0612	0.0631	0.0843
5	17	2017	15	7	0.0297	0.0297	0.0312	0.0049	0.0304	0.0304	0.0608	0.0627	0.0837
5	17	2017	15	8	0.0296	0.0296	0.0310	0.0048	0.0302	0.0302	0.0605	0.0623	0.0832
5	17	2017	15	9	0.0294	0.0294	0.0309	0.0047	0.0300	0.0300	0.0601	0.0619	0.0827
5	17	2017	15	10	0.0293	0.0293	0.0307	0.0047	0.0298	0.0298	0.0597	0.0615	0.0822
5	17	2017	15	11	0.0292	0.0292	0.0306	0.0046	0.0296	0.0296	0.0594	0.0611	0.0817
5	17	2017	15	12	0.0290	0.0290	0.0304	0.0046	0.0294	0.0294	0.0590	0.0607	0.0812
5	17	2017	15	13	0.0289	0.0289	0.0303	0.0045	0.0292	0.0292	0.0586	0.0603	0.0807
5	17	2017	15	14	0.0288	0.0288	0.0301	0.0045	0.0290	0.0290	0.0583	0.0599	0.0802
5	17	2017	15	15	0.0286	0.0286	0.0300	0.0044	0.0288	0.0288	0.0579	0.0596	0.0798
5	17	2017	15	16	0.0285	0.0285	0.0298	0.0044	0.0286	0.0286	0.0576	0.0592	0.0793
5	17	2017	15	17	0.0284	0.0284	0.0297	0.0043	0.0284	0.0284	0.0572	0.0588	0.0788
5	17	2017	15	18	0.0282	0.0283	0.0296	0.0043	0.0282	0.0282	0.0569	0.0585	0.0783
5	17	2017	15	19	0.0281	0.0281	0.0294	0.0042	0.0280	0.0280	0.0565	0.0581	0.0778
5	17	2017	15	20	0.0280	0.0280	0.0293	0.0042	0.0278	0.0278	0.0562	0.0577	0.0774
5	17	2017	15	21	0.0279	0.0279	0.0292	0.0041	0.0276	0.0276	0.0559	0.0574	0.0769
5	17	2017	15	22	0.0278	0.0278	0.0290	0.0041	0.0274	0.0274	0.0555	0.0570	0.0765
5	17	2017	15	23	0.0276	0.0276	0.0289	0.0040	0.0272	0.0272	0.0552	0.0567	0.0760
5	17	2017	15	24	0.0275	0.0275	0.0288	0.0040	0.0271	0.0271	0.0549	0.0563	0.0755
5	17	2017	15	25	0.0274	0.0274	0.0286	0.0039	0.0269	0.0269	0.0545	0.0560	0.0751

5	17	2017	15	26	0.0273	0.0273	0.0285	0.0039	0.0267	0.0267	0.0542	0.0556	0.0746
5	17	2017	15	27	0.0272	0.0272	0.0284	0.0038	0.0265	0.0265	0.0539	0.0553	0.0742
5	17	2017	15	28	0.0270	0.0270	0.0282	0.0038	0.0263	0.0263	0.0536	0.0549	0.0738
5	17	2017	15	29	0.0269	0.0269	0.0282	0.0037	0.0261	0.0262	0.0532	0.0546	0.0733
5	17	2017	15	30	0.0268	0.0268	0.0281	0.0037	0.0260	0.0260	0.0529	0.0542	0.0729
5	17	2017	15	31	0.0267	0.0267	0.0280	0.0036	0.0258	0.0258	0.0526	0.0539	0.0724
5	17	2017	15	32	0.0266	0.0266	0.0278	0.0036	0.0256	0.0256	0.0523	0.0536	0.0720
5	17	2017	15	33	0.0265	0.0265	0.0277	0.0035	0.0254	0.0255	0.0520	0.0532	0.0716
5	17	2017	15	34	0.0264	0.0264	0.0276	0.0035	0.0253	0.0253	0.0517	0.0529	0.0712
5	17	2017	15	35	0.0263	0.0263	0.0275	0.0035	0.0251	0.0251	0.0514	0.0526	0.0707
5	17	2017	15	36	0.0262	0.0262	0.0274	0.0034	0.0249	0.0249	0.0510	0.0523	0.0703
5	17	2017	15	37	0.0260	0.0260	0.0273	0.0034	0.0248	0.0248	0.0507	0.0520	0.0699
5	17	2017	15	38	0.0259	0.0259	0.0272	0.0033	0.0246	0.0246	0.0504	0.0516	0.0695
5	17	2017	15	39	0.0258	0.0258	0.0270	0.0033	0.0244	0.0244	0.0501	0.0513	0.0691
5	17	2017	15	40	0.0257	0.0257	0.0270	0.0033	0.0243	0.0243	0.0498	0.0510	0.0687
5	17	2017	15	41	0.0256	0.0256	0.0269	0.0032	0.0241	0.0241	0.0496	0.0507	0.0683
5	17	2017	15	42	0.0255	0.0255	0.0268	0.0032	0.0239	0.0240	0.0493	0.0504	0.0679
5	17	2017	15	43	0.0254	0.0254	0.0266	0.0031	0.0238	0.0238	0.0490	0.0501	0.0675
5	17	2017	15	44	0.0253	0.0253	0.0266	0.0031	0.0236	0.0236	0.0487	0.0498	0.0671
5	17	2017	15	45	0.0252	0.0252	0.0265	0.0031	0.0235	0.0235	0.0484	0.0495	0.0667
5	17	2017	15	46	0.0251	0.0251	0.0263	0.0030	0.0233	0.0233	0.0481	0.0492	0.0663
5	17	2017	15	47	0.0250	0.0250	0.0262	0.0030	0.0232	0.0232	0.0478	0.0489	0.0659
5	17	2017	15	48	0.0249	0.0249	0.0262	0.0030	0.0230	0.0230	0.0475	0.0486	0.0655
5	17	2017	15	49	0.0248	0.0248	0.0261	0.0029	0.0229	0.0229	0.0473	0.0483	0.0651
5	17	2017	15	50	0.0247	0.0247	0.0259	0.0029	0.0227	0.0227	0.0470	0.0480	0.0648
5	17	2017	15	51	0.0246	0.0246	0.0259	0.0028	0.0226	0.0226	0.0467	0.0477	0.0644
5	17	2017	15	52	0.0245	0.0245	0.0258	0.0028	0.0224	0.0224	0.0464	0.0474	0.0640
5	17	2017	15	53	0.0245	0.0245	0.0258	0.0028	0.0223	0.0223	0.0462	0.0471	0.0636
5	17	2017	15	54	0.0244	0.0244	0.0256	0.0027	0.0221	0.0221	0.0459	0.0469	0.0633
5	17	2017	15	55	0.0244	0.0244	0.0256	0.0027	0.0220	0.0220	0.0456	0.0466	0.0629
5	17	2017	15	56	0.0244	0.0244	0.0256	0.0027	0.0218	0.0218	0.0454	0.0463	0.0625
5	17	2017	15	57	0.0243	0.0244	0.0255	0.0026	0.0217	0.0217	0.0451	0.0460	0.0622
5	17	2017	15	58	0.0243	0.0243	0.0255	0.0026	0.0215	0.0215	0.0448	0.0457	0.0618
5	17	2017	15	59	0.0243	0.0243	0.0255	0.0026	0.0214	0.0214	0.0446	0.0455	0.0615
5	17	2017	16	0	0.0243	0.0243	0.0255	0.0026	0.0212	0.0213	0.0443	0.0452	0.0611
5	17	2017	16	1	0.0243	0.0243	0.0254	0.0025	0.0211	0.0211	0.0441	0.0449	0.0608
5	17	2017	16	2	0.0242	0.0242	0.0254	0.0025	0.0210	0.0210	0.0438	0.0447	0.0604
5	17	2017	16	3	0.0241	0.0241	0.0254	0.0025	0.0208	0.0208	0.0435	0.0444	0.0601
5	17	2017	16	4	0.0241	0.0241	0.0254	0.0024	0.0207	0.0207	0.0433	0.0441	0.0597
5	17	2017	16	5	0.0241	0.0241	0.0253	0.0024	0.0206	0.0206	0.0430	0.0439	0.0594
5	17	2017	16	6	0.0241	0.0241	0.0253	0.0024	0.0204	0.0204	0.0428	0.0436	0.0590
5	17	2017	16	7	0.0240	0.0240	0.0252	0.0023	0.0203	0.0203	0.0426	0.0434	0.0587
5	17	2017	16	8	0.0240	0.0240	0.0252	0.0023	0.0202	0.0202	0.0423	0.0431	0.0584
5	17	2017	16	9	0.0239	0.0239	0.0251	0.0023	0.0200	0.0200	0.0421	0.0428	0.0580
5	17	2017	16	10	0.0239	0.0239	0.0251	0.0023	0.0199	0.0199	0.0418	0.0426	0.0577
5	17	2017	16	11	0.0239	0.0239	0.0251	0.0022	0.0198	0.0198	0.0416	0.0423	0.0574
5	17	2017	16	12	0.0239	0.0239	0.0250	0.0022	0.0196	0.0196	0.0413	0.0421	0.0570
5	17	2017	16	13	0.0239	0.0239	0.0250	0.0022	0.0195	0.0195	0.0411	0.0418	0.0567
5	17	2017	16	14	0.0238	0.0238	0.0250	0.0022	0.0194	0.0194	0.0409	0.0416	0.0564
5	17	2017	16	15	0.0237	0.0237	0.0250	0.0021	0.0193	0.0193	0.0406	0.0413	0.0561
5	17	2017	16	16	0.0237	0.0237	0.0249	0.0021	0.0191	0.0191	0.0404	0.0411	0.0558
5	17	2017	16	17	0.0237	0.0237	0.0249	0.0021	0.0190	0.0190	0.0402	0.0409	0.0554
5	17	2017	16	18	0.0237	0.0237	0.0249	0.0021	0.0189	0.0189	0.0399	0.0406	0.0551
5	17	2017	16	19	0.0237	0.0237	0.0249	0.0020	0.0188	0.0188	0.0397	0.0404	0.0548
5	17	2017	16	20	0.0236	0.0236	0.0248	0.0020	0.0186	0.0186	0.0395	0.0402	0.0545
5	17	2017	16	21	0.0235	0.0235	0.0248	0.0020	0.0185	0.0185	0.0393	0.0399	0.0542
5	17	2017	16	22	0.0235	0.0235	0.0247	0.0020	0.0184	0.0184	0.0390	0.0397	0.0539
5	17	2017	16	23	0.0235	0.0235	0.0247	0.0019	0.0183	0.0183	0.0388	0.0395	0.0536
5	17	2017	16	24	0.0235	0.0235	0.0246	0.0019	0.0182	0.0182	0.0386	0.0392	0.0533
5	17	2017	16	25	0.0235	0.0235	0.0246	0.0019	0.0181	0.0181	0.0384	0.0390	0.0530
5	17	2017	16	26	0.0234	0.0234	0.0246	0.0019	0.0179	0.0179	0.0382	0.0388	0.0527
5	17	2017	16	27	0.0234	0.0234	0.0245	0.0018	0.0178	0.0178	0.0379	0.0385	0.0524
5	17	2017	16	28	0.0234	0.0234	0.0245	0.0018	0.0177	0.0177	0.0377	0.0383	0.0521
5	17	2017	16	29	0.0233	0.0233	0.0245	0.0018	0.0176	0.0176	0.0375	0.0381	0.0518
5	17	2017	16	30	0.0233	0.0233	0.0245	0.0018	0.0175	0.0175	0.0373	0.0379	0.0515
5	17	2017	16	31	0.0232	0.0233	0.0244	0.0018	0.0174	0.0174	0.0371	0.0377	0.0512
5	17	2017	16	32	0.0232	0.0232	0.0244	0.0017	0.0173	0.0173	0.0369	0.0374	0.0510
5	17	2017	16	33	0.0232	0.0232	0.0244	0.0017	0.0172	0.0172	0.0367	0.0372	0.0507
5	17	2017	16	34	0.0231	0.0231	0.0244	0.0017	0.0170	0.0170	0.0365	0.0370	0.0504
5	17	2017	16	35	0.0231	0.0231	0.0243	0.0017	0.0169	0.0169	0.0363	0.0368	0.0501
5	17	2017	16	36	0.0231	0.0231	0.0243	0.0016	0.0168	0.0168	0.0360	0.0366	0.0498
5	17	2017	16	37	0.0230	0.0231	0.0243	0.0016	0.0167	0.0167	0.0358	0.0364	0.0496
5	17	2017	16	38	0.0230	0.0230	0.0243	0.0016	0.0166	0.0166	0.0356	0.0362	0.0493
5	17	2017	16	39	0.0230	0.0230	0.0242	0.0016	0.0165	0.0165	0.0354	0.0360	0.0490
5	17	2017	16	40	0.0230	0.0230	0.0242	0.0016	0.0164	0.0164	0.0352	0.0358	0.0487
5	17	2017	16	41	0.0230	0.0230	0.0242	0.0015	0.0163	0.0163	0.0350	0.0356	0.0485
5	17	2017	16	42	0.0229	0.0229	0.0241	0.0015	0.0162	0.0162	0.0348	0.0353	0.0482
5	17	2017	16	43	0.0228	0.0228	0.0240	0.0015	0.0161	0.0161	0.0347	0.0351	0.0479
5	17	2017	16	44	0.0228	0.0228	0.0240	0.0015	0.0160	0.0160	0.0345	0.0349	0.0477

5	17	2017	16	45	0.0228	0.0228	0.0240	0.0015	0.0159	0.0159	0.0343	0.0347	0.0474
5	17	2017	16	46	0.0228	0.0228	0.0239	0.0015	0.0158	0.0158	0.0341	0.0345	0.0471
5	17	2017	16	47	0.0228	0.0228	0.0239	0.0014	0.0157	0.0157	0.0339	0.0344	0.0469
5	17	2017	16	48	0.0227	0.0227	0.0239	0.0014	0.0156	0.0156	0.0337	0.0342	0.0466
5	17	2017	16	49	0.0227	0.0227	0.0239	0.0014	0.0155	0.0155	0.0335	0.0340	0.0464
5	17	2017	16	50	0.0226	0.0226	0.0238	0.0014	0.0154	0.0154	0.0333	0.0338	0.0461
5	17	2017	16	51	0.0226	0.0226	0.0238	0.0014	0.0153	0.0153	0.0331	0.0336	0.0459
5	17	2017	16	52	0.0226	0.0226	0.0238	0.0014	0.0152	0.0152	0.0330	0.0334	0.0456
5	17	2017	16	53	0.0226	0.0226	0.0238	0.0013	0.0151	0.0151	0.0328	0.0332	0.0454
5	17	2017	16	54	0.0225	0.0225	0.0237	0.0013	0.0150	0.0150	0.0326	0.0330	0.0451
5	17	2017	16	55	0.0225	0.0225	0.0237	0.0013	0.0149	0.0149	0.0324	0.0328	0.0449
5	17	2017	16	56	0.0224	0.0224	0.0237	0.0013	0.0148	0.0148	0.0322	0.0326	0.0446
5	17	2017	16	57	0.0224	0.0224	0.0237	0.0013	0.0147	0.0147	0.0320	0.0325	0.0444
5	17	2017	16	58	0.0224	0.0224	0.0236	0.0013	0.0146	0.0146	0.0319	0.0323	0.0441
5	17	2017	16	59	0.0224	0.0224	0.0236	0.0012	0.0146	0.0146	0.0317	0.0321	0.0439
5	17	2017	17	0	0.0223	0.0223	0.0236	0.0012	0.0145	0.0145	0.0315	0.0319	0.0437
5	17	2017	17	1	0.0223	0.0223	0.0235	0.0012	0.0144	0.0144	0.0313	0.0317	0.0434
5	17	2017	17	2	0.0222	0.0222	0.0234	0.0012	0.0143	0.0143	0.0312	0.0315	0.0432
5	17	2017	17	3	0.0222	0.0222	0.0234	0.0012	0.0142	0.0142	0.0310	0.0314	0.0429
5	17	2017	17	4	0.0222	0.0222	0.0234	0.0012	0.0141	0.0141	0.0308	0.0312	0.0427
5	17	2017	17	5	0.0222	0.0222	0.0233	0.0012	0.0140	0.0140	0.0307	0.0310	0.0425
5	17	2017	17	6	0.0222	0.0222	0.0233	0.0011	0.0139	0.0139	0.0305	0.0308	0.0423
5	17	2017	17	7	0.0221	0.0221	0.0233	0.0011	0.0138	0.0138	0.0303	0.0307	0.0420
5	17	2017	17	8	0.0221	0.0221	0.0233	0.0011	0.0138	0.0138	0.0302	0.0305	0.0418
5	17	2017	17	9	0.0221	0.0221	0.0232	0.0011	0.0137	0.0137	0.0300	0.0303	0.0416
5	17	2017	17	10	0.0220	0.0220	0.0232	0.0011	0.0136	0.0136	0.0298	0.0302	0.0413
5	17	2017	17	11	0.0220	0.0220	0.0232	0.0011	0.0135	0.0135	0.0297	0.0300	0.0411
5	17	2017	17	12	0.0220	0.0220	0.0232	0.0011	0.0134	0.0134	0.0295	0.0298	0.0409
5	17	2017	17	13	0.0219	0.0219	0.0231	0.0011	0.0133	0.0133	0.0293	0.0297	0.0407
5	17	2017	17	14	0.0219	0.0219	0.0231	0.0010	0.0133	0.0133	0.0292	0.0295	0.0405
5	17	2017	17	15	0.0218	0.0218	0.0231	0.0010	0.0132	0.0132	0.0290	0.0293	0.0402
5	17	2017	17	16	0.0218	0.0218	0.0230	0.0010	0.0131	0.0131	0.0289	0.0292	0.0400
5	17	2017	17	17	0.0218	0.0218	0.0229	0.0010	0.0130	0.0130	0.0287	0.0290	0.0398
5	17	2017	17	18	0.0218	0.0218	0.0229	0.0010	0.0129	0.0129	0.0285	0.0288	0.0396
5	17	2017	17	19	0.0217	0.0217	0.0229	0.0010	0.0129	0.0129	0.0284	0.0287	0.0394
5	17	2017	17	20	0.0217	0.0217	0.0229	0.0010	0.0128	0.0128	0.0282	0.0285	0.0392
5	17	2017	17	21	0.0217	0.0217	0.0228	0.0010	0.0127	0.0127	0.0281	0.0284	0.0390
5	17	2017	17	22	0.0217	0.0217	0.0228	0.0009	0.0127	0.0127	0.0279	0.0282	0.0388
5	17	2017	17	23	0.0217	0.0217	0.0228	0.0009	0.0127	0.0127	0.0278	0.0281	0.0385
5	17	2017	17	24	0.0216	0.0216	0.0228	0.0009	0.0126	0.0126	0.0276	0.0279	0.0383
5	17	2017	17	25	0.0215	0.0215	0.0227	0.0009	0.0126	0.0126	0.0275	0.0278	0.0381
5	17	2017	17	26	0.0215	0.0215	0.0227	0.0009	0.0126	0.0126	0.0273	0.0276	0.0379
5	17	2017	17	27	0.0215	0.0215	0.0227	0.0009	0.0126	0.0126	0.0272	0.0275	0.0377
5	17	2017	17	28	0.0215	0.0215	0.0227	0.0009	0.0126	0.0126	0.0270	0.0273	0.0375
5	17	2017	17	29	0.0214	0.0214	0.0226	0.0009	0.0126	0.0126	0.0269	0.0272	0.0373
5	17	2017	17	30	0.0214	0.0214	0.0226	0.0009	0.0125	0.0125	0.0268	0.0270	0.0371
5	17	2017	17	31	0.0214	0.0214	0.0226	0.0008	0.0125	0.0125	0.0266	0.0269	0.0369
5	17	2017	17	32	0.0213	0.0213	0.0226	0.0008	0.0125	0.0125	0.0265	0.0267	0.0367
5	17	2017	17	33	0.0213	0.0213	0.0225	0.0008	0.0125	0.0125	0.0263	0.0266	0.0365
5	17	2017	17	34	0.0213	0.0213	0.0225	0.0008	0.0125	0.0125	0.0262	0.0264	0.0364
5	17	2017	17	35	0.0213	0.0213	0.0225	0.0008	0.0125	0.0125	0.0261	0.0263	0.0362
5	17	2017	17	36	0.0212	0.0212	0.0224	0.0008	0.0124	0.0124	0.0259	0.0262	0.0360
5	17	2017	17	37	0.0212	0.0212	0.0224	0.0008	0.0124	0.0124	0.0258	0.0260	0.0358
5	17	2017	17	38	0.0212	0.0212	0.0224	0.0008	0.0124	0.0124	0.0257	0.0259	0.0356
5	17	2017	17	39	0.0211	0.0211	0.0224	0.0008	0.0124	0.0124	0.0255	0.0258	0.0354
5	17	2017	17	40	0.0211	0.0211	0.0223	0.0008	0.0124	0.0124	0.0254	0.0256	0.0352
5	17	2017	17	41	0.0211	0.0211	0.0222	0.0007	0.0123	0.0123	0.0253	0.0255	0.0350
5	17	2017	17	42	0.0211	0.0211	0.0222	0.0007	0.0123	0.0123	0.0251	0.0254	0.0349
5	17	2017	17	43	0.0210	0.0210	0.0222	0.0007	0.0123	0.0123	0.0250	0.0252	0.0347
5	17	2017	17	44	0.0210	0.0210	0.0222	0.0007	0.0123	0.0123	0.0250	0.0252	0.0345
5	17	2017	17	45	0.0210	0.0210	0.0221	0.0007	0.0123	0.0123	0.0250	0.0252	0.0343
5	17	2017	17	46	0.0210	0.0210	0.0221	0.0007	0.0123	0.0123	0.0249	0.0251	0.0341
5	17	2017	17	47	0.0209	0.0209	0.0221	0.0007	0.0122	0.0122	0.0249	0.0251	0.0340
5	17	2017	17	48	0.0209	0.0209	0.0220	0.0007	0.0122	0.0122	0.0249	0.0251	0.0338
5	17	2017	17	49	0.0208	0.0208	0.0220	0.0007	0.0122	0.0122	0.0248	0.0250	0.0336
5	17	2017	17	50	0.0208	0.0208	0.0220	0.0007	0.0122	0.0122	0.0248	0.0250	0.0335
5	17	2017	17	51	0.0208	0.0208	0.0220	0.0007	0.0122	0.0122	0.0248	0.0250	0.0333
5	17	2017	17	52	0.0208	0.0208	0.0219	0.0007	0.0122	0.0122	0.0248	0.0250	0.0333
5	17	2017	17	53	0.0207	0.0207	0.0219	0.0006	0.0121	0.0121	0.0247	0.0249	0.0332
5	17	2017	17	54	0.0207	0.0207	0.0219	0.0006	0.0121	0.0121	0.0247	0.0249	0.0332
5	17	2017	17	55	0.0206	0.0206	0.0219	0.0006	0.0121	0.0121	0.0247	0.0249	0.0331
5	17	2017	17	56	0.0206	0.0206	0.0218	0.0006	0.0121	0.0121	0.0247	0.0248	0.0331
5	17	2017	17	57	0.0206	0.0206	0.0218	0.0006	0.0121	0.0121	0.0246	0.0248	0.0331
5	17	2017	17	58	0.0206	0.0206	0.0218	0.0006	0.0121	0.0121	0.0246	0.0248	0.0330
5	17	2017	17	59	0.0206	0.0206	0.0218	0.0006	0.0120	0.0120	0.0246	0.0247	0.0330
5	17	2017	18	0	0.0205	0.0205	0.0217	0.0006	0.0120	0.0120	0.0245	0.0247	0.0330
5	17	2017	18	1	0.0205	0.0205	0.0217	0.0006	0.0120	0.0120	0.0245	0.0247	0.0329
5	17	2017	18	2	0.0204	0.0204	0.0216	0.0006	0.0120	0.0120	0.0245	0.0247	0.0329
5	17	2017	18	3	0.0204	0.0204	0.0216	0.0006	0.0120	0.0120	0.0245	0.0246	0.0329

5	17	2017	18	4	0.0204	0.0204	0.0215	0.0006	0.0120	0.0120	0.0244	0.0246	0.0328
5	17	2017	18	5	0.0204	0.0204	0.0215	0.0006	0.0119	0.0119	0.0244	0.0246	0.0328
5	17	2017	18	6	0.0204	0.0204	0.0215	0.0006	0.0119	0.0119	0.0244	0.0245	0.0328
5	17	2017	18	7	0.0203	0.0203	0.0215	0.0005	0.0119	0.0119	0.0243	0.0245	0.0327
5	17	2017	18	8	0.0203	0.0203	0.0214	0.0005	0.0119	0.0119	0.0243	0.0245	0.0327
5	17	2017	18	9	0.0203	0.0203	0.0214	0.0005	0.0119	0.0119	0.0243	0.0244	0.0326
5	17	2017	18	10	0.0203	0.0203	0.0214	0.0005	0.0119	0.0119	0.0243	0.0244	0.0326
5	17	2017	18	11	0.0202	0.0202	0.0214	0.0005	0.0118	0.0118	0.0242	0.0244	0.0326
5	17	2017	18	12	0.0202	0.0202	0.0213	0.0005	0.0118	0.0118	0.0242	0.0244	0.0325
5	17	2017	18	13	0.0201	0.0201	0.0213	0.0005	0.0118	0.0118	0.0242	0.0243	0.0325
5	17	2017	18	14	0.0201	0.0201	0.0213	0.0005	0.0118	0.0118	0.0242	0.0243	0.0325
5	17	2017	18	15	0.0201	0.0201	0.0213	0.0005	0.0118	0.0118	0.0241	0.0243	0.0324
5	17	2017	18	16	0.0201	0.0201	0.0212	0.0005	0.0117	0.0117	0.0241	0.0242	0.0324
5	17	2017	18	17	0.0200	0.0200	0.0212	0.0005	0.0117	0.0117	0.0241	0.0242	0.0324
5	17	2017	18	18	0.0200	0.0200	0.0212	0.0005	0.0117	0.0117	0.0240	0.0242	0.0323
5	17	2017	18	19	0.0200	0.0200	0.0212	0.0005	0.0117	0.0117	0.0240	0.0241	0.0323
5	17	2017	18	20	0.0199	0.0199	0.0211	0.0005	0.0117	0.0117	0.0240	0.0241	0.0323
5	17	2017	18	21	0.0199	0.0199	0.0211	0.0005	0.0117	0.0117	0.0240	0.0241	0.0322
5	17	2017	18	22	0.0199	0.0199	0.0211	0.0005	0.0116	0.0116	0.0239	0.0241	0.0322
5	17	2017	18	23	0.0199	0.0199	0.0211	0.0004	0.0116	0.0116	0.0239	0.0240	0.0321
5	17	2017	18	24	0.0199	0.0199	0.0210	0.0004	0.0116	0.0116	0.0239	0.0240	0.0321
5	17	2017	18	25	0.0198	0.0198	0.0210	0.0004	0.0116	0.0116	0.0238	0.0240	0.0321
5	17	2017	18	26	0.0197	0.0197	0.0210	0.0004	0.0116	0.0116	0.0238	0.0239	0.0320
5	17	2017	18	27	0.0197	0.0197	0.0210	0.0004	0.0116	0.0116	0.0238	0.0239	0.0320
5	17	2017	18	28	0.0197	0.0197	0.0209	0.0004	0.0115	0.0115	0.0238	0.0239	0.0320
5	17	2017	18	29	0.0197	0.0197	0.0209	0.0004	0.0115	0.0115	0.0237	0.0239	0.0319
5	17	2017	18	30	0.0197	0.0197	0.0209	0.0004	0.0115	0.0115	0.0237	0.0238	0.0319
5	17	2017	18	31	0.0197	0.0197	0.0209	0.0004	0.0115	0.0115	0.0237	0.0238	0.0319
5	17	2017	18	32	0.0196	0.0196	0.0208	0.0004	0.0115	0.0115	0.0237	0.0238	0.0318
5	17	2017	18	33	0.0196	0.0196	0.0208</						

5	17	2017	19	23	0.0182	0.0182	0.0194	0.0002	0.0106	0.0106	0.0223	0.0223	0.0300
5	17	2017	19	24	0.0182	0.0182	0.0194	0.0002	0.0106	0.0106	0.0222	0.0223	0.0300
5	17	2017	19	25	0.0182	0.0182	0.0194	0.0002	0.0106	0.0106	0.0222	0.0223	0.0300
5	17	2017	19	26	0.0182	0.0182	0.0193	0.0002	0.0106	0.0106	0.0222	0.0222	0.0299
5	17	2017	19	27	0.0182	0.0182	0.0193	0.0002	0.0106	0.0106	0.0222	0.0222	0.0299
5	17	2017	19	28	0.0181	0.0181	0.0193	0.0002	0.0106	0.0106	0.0221	0.0222	0.0299
5	17	2017	19	29	0.0180	0.0180	0.0193	0.0002	0.0105	0.0105	0.0221	0.0222	0.0298
5	17	2017	19	30	0.0180	0.0180	0.0192	0.0002	0.0105	0.0105	0.0221	0.0221	0.0298
5	17	2017	19	31	0.0180	0.0180	0.0192	0.0002	0.0105	0.0105	0.0221	0.0221	0.0298
5	17	2017	19	32	0.0180	0.0180	0.0192	0.0002	0.0105	0.0105	0.0220	0.0221	0.0297
5	17	2017	19	33	0.0180	0.0180	0.0192	0.0002	0.0105	0.0105	0.0220	0.0220	0.0297
5	17	2017	19	34	0.0180	0.0180	0.0191	0.0002	0.0105	0.0105	0.0220	0.0220	0.0297
5	17	2017	19	35	0.0179	0.0179	0.0191	0.0002	0.0104	0.0104	0.0219	0.0220	0.0296
5	17	2017	19	36	0.0178	0.0178	0.0191	0.0002	0.0104	0.0104	0.0219	0.0220	0.0296
5	17	2017	19	37	0.0178	0.0178	0.0191	0.0002	0.0104	0.0104	0.0219	0.0219	0.0296
5	17	2017	19	38	0.0178	0.0178	0.0190	0.0002	0.0104	0.0104	0.0219	0.0219	0.0295
5	17	2017	19	39	0.0178	0.0178	0.0190	0.0002	0.0104	0.0104	0.0218	0.0219	0.0295
5	17	2017	19	40	0.0178	0.0178	0.0190	0.0002	0.0104	0.0104	0.0218	0.0219	0.0294
5	17	2017	19	41	0.0178	0.0178	0.0190	0.0002	0.0103	0.0103	0.0218	0.0218	0.0294
5	17	2017	19	42	0.0177	0.0177	0.0189	0.0002	0.0103	0.0103	0.0218	0.0218	0.0294
5	17	2017	19	43	0.0177	0.0177	0.0189	0.0002	0.0103	0.0103	0.0217	0.0218	0.0293
5	17	2017	19	44	0.0177	0.0177	0.0189	0.0002	0.0103	0.0103	0.0217	0.0217	0.0293
5	17	2017	19	45	0.0176	0.0176	0.0189	0.0002	0.0103	0.0103	0.0217	0.0217	0.0293
5	17	2017	19	46	0.0176	0.0176	0.0188	0.0002	0.0103	0.0103	0.0217	0.0217	0.0292
5	17	2017	19	47	0.0176	0.0176	0.0187	0.0002	0.0102	0.0102	0.0216	0.0217	0.0292
5	17	2017	19	48	0.0176	0.0176	0.0187	0.0002	0.0102	0.0102	0.0216	0.0216	0.0292
5	17	2017	19	49	0.0175	0.0175	0.0187	0.0002	0.0102	0.0102	0.0216	0.0216	0.0291
5	17	2017	19	50	0.0175	0.0175	0.0187	0.0002	0.0102	0.0102	0.0215	0.0216	0.0291
5	17	2017	19	51	0.0175	0.0175	0.0186	0.0002	0.0102	0.0102	0.0215	0.0216	0.0291
5	17	2017	19	52	0.0175	0.0175	0						

5	17	2017	20	42	0.0162	0.0162	0.0174	0.0001	0.0094	0.0094	0.0202	0.0202	0.0273
5	17	2017	20	43	0.0162	0.0162	0.0174	0.0001	0.0094	0.0094	0.0202	0.0202	0.0273
5	17	2017	20	44	0.0162	0.0162	0.0174	0.0001	0.0094	0.0094	0.0201	0.0201	0.0273
5	17	2017	20	45	0.0162	0.0162	0.0174	0.0001	0.0093	0.0093	0.0201	0.0201	0.0272
5	17	2017	20	46	0.0162	0.0162	0.0173	0.0001	0.0093	0.0093	0.0201	0.0201	0.0272
5	17	2017	20	47	0.0161	0.0161	0.0173	0.0001	0.0093	0.0093	0.0201	0.0201	0.0272
5	17	2017	20	48	0.0161	0.0161	0.0173	0.0001	0.0093	0.0093	0.0200	0.0200	0.0271
5	17	2017	20	49	0.0161	0.0161	0.0173	0.0001	0.0093	0.0093	0.0200	0.0200	0.0271
5	17	2017	20	50	0.0161	0.0161	0.0173	0.0001	0.0093	0.0093	0.0200	0.0200	0.0271
5	17	2017	20	51	0.0161	0.0161	0.0172	0.0001	0.0092	0.0092	0.0200	0.0200	0.0270
5	17	2017	20	52	0.0160	0.0160	0.0172	0.0001	0.0092	0.0092	0.0199	0.0199	0.0270
5	17	2017	20	53	0.0160	0.0160	0.0172	0.0001	0.0092	0.0092	0.0199	0.0199	0.0270
5	17	2017	20	54	0.0159	0.0159	0.0172	0.0001	0.0092	0.0092	0.0199	0.0199	0.0269
5	17	2017	20	55	0.0159	0.0159	0.0171	0.0001	0.0092	0.0092	0.0198	0.0199	0.0269
5	17	2017	20	56	0.0159	0.0159	0.0171	0.0001	0.0092	0.0092	0.0198	0.0198	0.0269
5	17	2017	20	57	0.0159	0.0159	0.0171	0.0001	0.0092	0.0092	0.0198	0.0198	0.0268
5	17	2017	20	58	0.0159	0.0159	0.0171	0.0001	0.0091	0.0091	0.0198	0.0198	0.0268
5	17	2017	20	59	0.0159	0.0159	0.0170	0.0001	0.0091	0.0091	0.0197	0.0198	0.0268
5	17	2017	21	0	0.0158	0.0158	0.0170	0.0001	0.0091	0.0091	0.0197	0.0197	0.0267
5	17	2017	21	1	0.0158	0.0158	0.0170	0.0001	0.0091	0.0091	0.0197	0.0197	0.0267
5	17	2017	21	2	0.0158	0.0158	0.0170	0.0001	0.0091	0.0091	0.0197	0.0197	0.0267
5	17	2017	21	3	0.0158	0.0158	0.0170	0.0001	0.0091	0.0091	0.0196	0.0197	0.0266
5	17	2017	21	4	0.0158	0.0158	0.0169	0.0001	0.0090	0.0090	0.0196	0.0196	0.0266
5	17	2017	21	5	0.0157	0.0157	0.0169	0.0001	0.0090	0.0090	0.0196	0.0196	0.0266
5	17	2017	21	6	0.0157	0.0157	0.0169	0.0001	0.0090	0.0090	0.0196	0.0196	0.0265
5	17	2017	21	7	0.0157	0.0157	0.0169	0.0001	0.0090	0.0090	0.0195	0.0196	0.0265
5	17	2017	21	8	0.0157	0.0157	0.0168	0.0001	0.0090	0.0090	0.0195	0.0195	0.0265
5	17	2017	21	9	0.0157	0.0157	0.0168	0.0001	0.0090	0.0090	0.0195	0.0195	0.0264
5	17	2017	21	10	0.0156	0.0156	0.0168	0.0001	0.0090	0.0090	0.0195	0.0195	0.0264
5	17	2017	21	11	0.0156	0.0156	0.0168						

5	17	2017	22	1	0.0146	0.0146	0.0157	0.0000	0.0082	0.0082	0.0182	0.0182	0.0248
5	17	2017	22	2	0.0145	0.0145	0.0156	0.0000	0.0082	0.0082	0.0182	0.0182	0.0247
5	17	2017	22	3	0.0145	0.0145	0.0156	0.0000	0.0082	0.0082	0.0181	0.0181	0.0247
5	17	2017	22	4	0.0144	0.0144	0.0156	0.0000	0.0081	0.0081	0.0181	0.0181	0.0247
5	17	2017	22	5	0.0144	0.0144	0.0156	0.0000	0.0081	0.0081	0.0181	0.0181	0.0246
5	17	2017	22	6	0.0144	0.0144	0.0155	0.0000	0.0081	0.0081	0.0181	0.0181	0.0246
5	17	2017	22	7	0.0144	0.0144	0.0155	0.0000	0.0081	0.0081	0.0180	0.0180	0.0246
5	17	2017	22	8	0.0144	0.0144	0.0155	0.0000	0.0081	0.0081	0.0180	0.0180	0.0245
5	17	2017	22	9	0.0144	0.0144	0.0155	0.0000	0.0081	0.0081	0.0180	0.0180	0.0245
5	17	2017	22	10	0.0143	0.0143	0.0155	0.0000	0.0081	0.0081	0.0180	0.0180	0.0245
5	17	2017	22	11	0.0143	0.0143	0.0154	0.0000	0.0080	0.0080	0.0179	0.0179	0.0244
5	17	2017	22	12	0.0143	0.0143	0.0154	0.0000	0.0080	0.0080	0.0179	0.0179	0.0244
5	17	2017	22	13	0.0143	0.0143	0.0154	0.0000	0.0080	0.0080	0.0179	0.0179	0.0244
5	17	2017	22	14	0.0143	0.0143	0.0154	0.0000	0.0080	0.0080	0.0179	0.0179	0.0243
5	17	2017	22	15	0.0143	0.0143	0.0153	0.0000	0.0080	0.0080	0.0178	0.0178	0.0243
5	17	2017	22	16	0.0142	0.0142	0.0153	0.0000	0.0080	0.0080	0.0178	0.0178	0.0243
5	17	2017	22	17	0.0142	0.0142	0.0153	0.0000	0.0080	0.0080	0.0178	0.0178	0.0242
5	17	2017	22	18	0.0142	0.0142	0.0153	0.0000	0.0079	0.0079	0.0178	0.0178	0.0242
5	17	2017	22	19	0.0142	0.0142	0.0153	0.0000	0.0079	0.0079	0.0177	0.0177	0.0242
5	17	2017	22	20	0.0142	0.0142	0.0152	0.0000	0.0079	0.0079	0.0177	0.0177	0.0242
5	17	2017	22	21	0.0141	0.0141	0.0152	0.0000	0.0079	0.0079	0.0177	0.0177	0.0241
5	17	2017	22	22	0.0141	0.0141	0.0152	0.0000	0.0079	0.0079	0.0177	0.0177	0.0241
5	17	2017	22	23	0.0141	0.0141	0.0152	0.0000	0.0079	0.0079	0.0176	0.0176	0.0241
5	17	2017	22	24	0.0141	0.0141	0.0152	0.0000	0.0079	0.0079	0.0176	0.0176	0.0240
5	17	2017	22	25	0.0141	0.0141	0.0151	0.0000	0.0078	0.0078	0.0176	0.0176	0.0240
5	17	2017	22	26	0.0141	0.0141	0.0151	0.0000	0.0078	0.0078	0.0176	0.0176	0.0240
5	17	2017	22	27	0.0140	0.0140	0.0151	0.0000	0.0078	0.0078	0.0175	0.0175	0.0239
5	17	2017	22	28	0.0140	0.0140	0.0151	0.0000	0.0078	0.0078	0.0175	0.0175	0.0239
5	17	2017	22	29	0.0139	0.0139	0.0150	0.0000	0.0078	0.0078	0.0175	0.0175	0.0239
5	17	2017	22	30	0.0139	0.0139	0.0150						

5	17	2017	23	20	0.0131	0.0131	0.0140	0.0000	0.0071	0.0071	0.0163	0.0163	0.0223
5	17	2017	23	21	0.0131	0.0131	0.0139	0.0000	0.0071	0.0071	0.0162	0.0162	0.0222
5	17	2017	23	22	0.0130	0.0130	0.0139	0.0000	0.0070	0.0070	0.0162	0.0162	0.0222
5	17	2017	23	23	0.0130	0.0130	0.0139	0.0000	0.0070	0.0070	0.0162	0.0162	0.0222
5	17	2017	23	24	0.0130	0.0130	0.0139	0.0000	0.0070	0.0070	0.0162	0.0162	0.0222
5	17	2017	23	25	0.0130	0.0130	0.0138	0.0000	0.0070	0.0070	0.0161	0.0162	0.0221
5	17	2017	23	26	0.0130	0.0130	0.0138	0.0000	0.0070	0.0070	0.0161	0.0161	0.0221
5	17	2017	23	27	0.0129	0.0129	0.0138	0.0000	0.0070	0.0070	0.0161	0.0161	0.0221
5	17	2017	23	28	0.0129	0.0129	0.0138	0.0000	0.0070	0.0070	0.0161	0.0161	0.0220
5	17	2017	23	29	0.0129	0.0129	0.0138	0.0000	0.0069	0.0069	0.0161	0.0161	0.0220
5	17	2017	23	30	0.0129	0.0129	0.0137	0.0000	0.0069	0.0069	0.0160	0.0160	0.0220
5	17	2017	23	31	0.0129	0.0129	0.0137	0.0000	0.0069	0.0069	0.0160	0.0160	0.0219
5	17	2017	23	32	0.0129	0.0129	0.0137	0.0000	0.0069	0.0069	0.0160	0.0160	0.0219
5	17	2017	23	33	0.0128	0.0128	0.0137	0.0000	0.0069	0.0069	0.0160	0.0160	0.0219
5	17	2017	23	34	0.0128	0.0128	0.0137	0.0000	0.0069	0.0069	0.0159	0.0159	0.0218
5	17	2017	23	35	0.0128	0.0128	0.0136	0.0000	0.0069	0.0069	0.0159	0.0159	0.0218
5	17	2017	23	36	0.0128	0.0128	0.0136	0.0000	0.0068	0.0068	0.0159	0.0159	0.0218
5	17	2017	23	37	0.0128	0.0128	0.0136	0.0000	0.0068	0.0068	0.0159	0.0159	0.0218
5	17	2017	23	38	0.0128	0.0128	0.0136	0.0000	0.0068	0.0068	0.0158	0.0158	0.0217
5	17	2017	23	39	0.0127	0.0127	0.0136	0.0000	0.0068	0.0068	0.0158	0.0158	0.0217
5	17	2017	23	40	0.0127	0.0127	0.0135	0.0000	0.0068	0.0068	0.0158	0.0158	0.0217
5	17	2017	23	41	0.0127	0.0127	0.0135	0.0000	0.0068	0.0068	0.0158	0.0158	0.0216
5	17	2017	23	42	0.0127	0.0127	0.0135	0.0000	0.0068	0.0068	0.0157	0.0157	0.0216
5	17	2017	23	43	0.0127	0.0127	0.0135	0.0000	0.0068	0.0068	0.0157	0.0157	0.0216
5	17	2017	23	44	0.0127	0.0127	0.0135	0.0000	0.0067	0.0067	0.0157	0.0157	0.0215
5	17	2017	23	45	0.0126	0.0126	0.0134	0.0000	0.0067	0.0067	0.0157	0.0157	0.0215
5	17	2017	23	46	0.0126	0.0126	0.0134	0.0000	0.0067	0.0067	0.0157	0.0157	0.0215
5	17	2017	23	47	0.0126	0.0126	0.0134	0.0000	0.0067	0.0067	0.0156	0.0156	0.0214
5	17	2017	23	48	0.0126	0.0126	0.0134	0.0000	0.0067	0.0067	0.0156	0.0156	0.0214
5	17	2017	23	49	0.0126	0.0126	0.0133	0.0000	0.0067	0.0067	0.0156	0.0156	0.0214
5	17	2017	23	50	0.0126	0.0126	0.0133	0.0000	0.0067	0.0067	0.0156	0.0156	0.0214
5	17	2017	23	51	0.0125	0.0125	0.0133	0.0000	0.0066	0.0066	0.0155	0.0155	0.0213
5	17	2017	23	52	0.0125	0.0125	0.0133	0.0000	0.0066	0.0066	0.0155	0.0155	0.0213
5	17	2017	23	53	0.0125	0.0125	0.0133	0.0000	0.0066	0.0066	0.0155	0.0155	0.0213
5	17	2017	23	54	0.0125	0.0125	0.0132	0.0000	0.0066	0.0066	0.0155	0.0155	0.0212
5	17	2017	23	55	0.0125	0.0125	0.0132	0.0000	0.0066	0.0066	0.0154	0.0154	0.0212
5	17	2017	23	56	0.0125	0.0125	0.0132	0.0000	0.0066	0.0066	0.0154	0.0154	0.0212
5	17	2017	23	57	0.0124	0.0124	0.0132	0.0000	0.0066	0.0066	0.0154	0.0154	0.0211
5	17	2017	23	58	0.0124	0.0124	0.0132	0.0000	0.0065	0.0065	0.0154	0.0154	0.0211
5	17	2017	23	59	0.0124	0.0124	0.0131	0.0000	0.0065	0.0065	0.0154	0.0154	0.0211
5	18	2017	0	0	0.0124	0.0124	0.0131	0.0000	0.0065	0.0065	0.0153	0.0153	0.0211
Flow wt'd means					10.5182	11.5419	11.5418	2.3074	2.3051	3.7775	3.7746	4.9265	4.9248
Flow wt'd std-devs					15.9070	17.2284	17.2262	3.1217	3.0843	5.1463	5.1184	6.6892	6.6803
Maximum value					66.1690	69.2608	69.2470	8.5684	8.5391	13.6737	13.6410	16.8738	16.8601
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					1.59E+06	1.75E+06	1.75E+06	3.49E+05	3.49E+05	5.71E+05	5.71E+05	7.45E+05	7.45E+05
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

Node6		Node8		Channel/Inlet Link14	Channel/Inlet 6767676767676767676767676767	Channel/Inlet 6767676767676767676767676767	Channel/Inlet Link8	Channel/Inlet 6767676767676767676767676767	Channel/Inlet 6767676767676767676767676767	Channel/Inlet Link10	Channel/Inlet 6767676767676767676767676767	Channel/Inlet 6767676767676767676767676767	Node1
Date	Time			Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	
Mo/Da/Year	Hr:Min			Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	
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5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0030
5	16	2017	15	21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0068
5	16	2017	15	22	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0122
5	16	2017	15	23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0191
5	16	2017	15	24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0274
5	16	2017	15	25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0377
5	16	2017	15	26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0498
5	16	2017	15	27	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0635
5	16	2017	15	28	0.0000	0.0000	0.0010	0.0000	0.0000	0.0000	0.0000	0.0000	0.0788
5	16	2017	15	29	0.0000	0.0000	0.0042	0.0000	0.0000	0.0000	0.0000	0.0000	0.0954
5	16	2017	15	30	0.0000	0.0000	0.0099	0.0000	0.0000	0.0000	0.0000	0.0000	0.1135
5	16	2017	15	31	0.0000	0.0000	0.0185	0.0000	0.0000	0.0000	0.0000	0.0000	0.1338
5	16	2017	15	32	0.0000	0.0000	0.0301	0.0000	0.0000	0.0000	0.0000	0.0000	0.1563

5	16	2017	15	33	0.0000	0.0000	0.0444	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.1803
5	16	2017	15	34	0.0000	0.0000	0.0615	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.2058
5	16	2017	15	35	0.0000	0.0000	0.0811	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000	0.2326
5	16	2017	15	36	0.0000	0.0000	0.1034	0.0012	0.0000	0.0000	0.0002	0.0003	0.0000	0.2608
5	16	2017	15	37	0.0000	0.0000	0.1351	0.0021	0.0000	0.0000	0.0017	0.0029	0.0000	0.2994
5	16	2017	15	38	0.0000	0.0000	0.1778	0.0037	0.0000	0.0000	0.0055	0.0098	0.0000	0.3493
5	16	2017	15	39	0.0000	0.0000	0.2259	0.0062	0.0000	0.0000	0.0119	0.0211	0.0000	0.4022
5	16	2017	15	40	0.0000	0.0000	0.2794	0.0099	0.0000	0.0000	0.0206	0.0367	0.0000	0.4580
5	16	2017	15	41	0.0000	0.0000	0.3382	0.0153	0.0000	0.0000	0.0315	0.0565	0.0000	0.5166
5	16	2017	15	42	0.0000	0.0000	0.4020	0.0230	0.0000	0.0000	0.0451	0.0810	0.0000	0.5778
5	16	2017	15	43	0.0000	0.0000	0.4952	0.0337	0.0000	0.0000	0.0710	0.1253	0.0000	0.6670
5	16	2017	15	44	0.0000	0.0000	0.6217	0.0490	0.0000	0.0000	0.1148	0.1976	0.0000	0.7864
5	16	2017	15	45	0.0000	0.0000	0.7611	0.0706	0.0000	0.0000	0.1727	0.2913	0.0000	0.9131
5	16	2017	15	46	0.0000	0.0000	0.9143	0.1004	0.0000	0.0000	0.2440	0.4066	0.0000	1.0468
5	16	2017	15	47	0.0000	0.0000	1.0858	0.1403	0.0000	0.0000	0.3282	0.5437	0.0000	1.1873
5	16	2017	15	48	0.0000	0.0000	1.2787	0.1927	0.0000	0.0000	0.4248	0.7033	0.0000	1.3341
5	16	2017	15	49	0.0000	0.0000	1.5767	0.2628	0.0000	0.0000	0.5784	0.9547	0.0000	1.5520
5	16	2017	15	50	0.0000	0.0000	1.9976	0.3603	0.0000	0.0000	0.7992	1.3180	0.0000	1.8473
5	16	2017	15	51	0.0000	0.0000	2.4747	0.4958	0.0000	0.0000	1.0521	1.7468	0.0000	2.1610
5	16	2017	15	52	0.0000	0.0000	3.0062	0.6785	0.0047	0.0000	1.3356	2.2455	0.0000	2.4922
5	16	2017	15	53	0.0000	0.0000	3.5902	0.9178	0.0257	0.0000	1.6484	2.8192	0.0000	2.8400
5	16	2017	15	54	0.0000	0.0000	4.2252	1.2222	0.0704	0.0004	1.9889	3.4728	0.0000	3.2034
5	16	2017	15	55	0.0000	0.0000	5.2323	1.6186	0.1964	0.0025	2.5422	4.4936	0.0000	3.7778
5	16	2017	15	56	0.0000	0.0000	6.6666	2.1617	0.4524	0.0126	3.3399	5.9616	0.0000	4.5832
5	16	2017	15	57	0.0000	0.0000	8.2574	2.8992	0.8271	0.0466	4.2249	7.6788	0.0000	5.4459
5	16	2017	15	58	0.0000	0.0000	9.9978	3.8581	1.3150	0.1327	5.1920	9.6572	0.0000	6.4294
5	16	2017	15	59	0.0000	0.0000	11.8811	5.0585	1.9106	0.3087	6.2363	11.9024	0.0000	7.6083
5	16	2017	16	0	0.0010	0.0000	13.9010	6.5088	2.6088	0.6143	7.3529	14.4115	0.0000	8.9885
5	16	2017	16	1	0.0166	0.0000	15.6600	8.1657	3.2550	1.0651	8.3042	16.8094	0.0000	10.2363
5	16	2017	16	2	0.0626	0.0000	17.1173	9.9294	3.8188	1.6325	9.0674	18.9920	0.0000	11.2894
5	16	2017	16	3	0.1418	0.0003	18.6254	11.7339	4.4213	2.2798	9.8539	21.2195	0.0000	12.4090
5	16	2017	16	4	0.2530	0.0011	20.1822	13.5638	5.0606	2.9858	10.6625	23.4795	0.0000	13.5902
5	16	2017	16	5	0.3948	0.0033	21.7858	15.4096	5.7351	3.7342	11.4916	25.7653	0.0000	14.8282
5	16	2017	16	6	0.5661	0.0083	23.4343	17.2671	6.4434	4.5130	12.3401	28.0741	0.0000	16.1188
5	16	2017	16	7	0.6866	0.0170	24.4185	19.0398	6.8697	5.2593	12.7817	29.7259	0.0000	16.7967
5	16	2017	16	8	0.7430	0.0297	24.7179	20.5491	6.9987	5.8651	12.8091	30.5936	0.0000	16.8411
5	16	2017	16	9	0.8014	0.0460	25.0199	21.7510	7.1298	6.3101	12.8405	31.2609	0.0000	16.8934
5	16	2017	16	10	0.8618	0.0662	25.3245	22.7164	7.2629	6.6448	12.8759	31.7826	0.0000	16.9534
5	16	2017	16	11	0.9241	0.0905	25.6315	23.5041	7.3979	6.9070	12.9149	32.2012	0.0000	17.0206
5	16	2017	16	12	0.9883	0.1190	25.9409	24.1607	7.5348	7.1231	12.9576	32.5487	0.0000	17.0947
5	16	2017	16	13	1.0492	0.1518	26.2139	24.7161	7.6558	7.3070	12.9805	32.8109	0.0000	17.1380
5	16	2017	16	14	1.1067	0.1887	26.4503	25.1871	7.7608	7.4642	12.9837	32.9983	0.0000	17.1509
5	16	2017	16	15	1.1654	0.2295	26.6888	25.5919	7.8672	7.6021	12.9906	33.1557	0.0000	17.1706
5	16	2017	16	16	1.2254	0.2743	26.9291	25.9498	7.9752	7.7284	13.0011	33.2946	0.0000	17.1969
5	16	2017	16	17	1.2865	0.3229	27.1713	26.2746	8.0845	7.8483	13.0150	33.4227	0.0000	17.2293
5	16	2017	16	18	1.3488	0.3753	27.4152	26.5762	8.1952	7.9648	13.0322	33.5454	0.0000	17.2676
5	16	2017	16	19	1.4062	0.4310	27.6203	26.8558	8.2881	8.0758	13.0281	33.6268	0.0000	17.2714
5	16	2017	16	20	1.4585	0.4895	27.7864	27.1082	8.3631	8.1763	13.0030	33.6632	0.0000	17.2412
5	16	2017	16	21	1.5116	0.5505	27.9542	27.3356	8.4394	8.2671	12.9814	33.6915	0.0000	17.2177
5	16	2017	16	22	1.5655	0.6137	28.1236	27.5460	8.5169	8.3525	12.9635	33.7165	0.0000	17.2004
5	16	2017	16	23	1.6200	0.6789	28.2947	27.7447	8.5956	8.4352	12.9489	33.7412	0.0000	17.1892
5	16	2017	16	24	1.6753	0.7458	28.4673	27.9358	8.6754	8.5167	12.9376	33.7676	0.0000	17.1838
5	16	2017	16	25	1.7246	0.8140	28.5990	28.1155	8.7360	8.5938	12.9039	33.7561	0.0000	17.1411
5	16	2017	16	26	1.7677	0.8827	28.6901	28.2749	8.7774	8.6604	12.8481	33.7012	0.0000	17.0622
5	16	2017	16	27	1.8115	0.9516	28.7829	28.4141	8.8201	8.7170	12.7962	33.6404	0.0000	16.9902
5	16	2017	16	28	1.8560	1.0205	28.8774	28.5397	8.8640	8.7683	12.7479	33.5779	0.0000	16.9250
5	16	2017	16	29	1.9013	1.0892	28.9735	28.6563	8.8991	8.8168	12.7032	33.5164	0.0000	16.8662
5	16	2017	16	30	1.9475	1.1576	29.0712	28.7670	8.9554	8.8643	12.6619	33.4577	0.0000	16.8136
5	16	2017	16	31	1.9873	1.2254	29.1268	28.8675	8.9814	8.9071	12.5976	33.3604	0.0000	16.7220
5	16	2017	16	32	2.0209	1.2920	29.1404	28.9481	8.9873	8.9389	12.5104	33.2189	0.0000	16.5925
5	16	2017	16	33	2.0560	1.3570	29.1560	29.0086	8.9947	8.9603	12.4275	33.0721	0.0000	16.4709
5	16	2017	16	34	2.0929	1.4206	29.1736	29.0559	9.0035	8.9762	12.3485	32.9243	0.0000	16.3568
5	16	2017	16	35	2.1320	1.4829	29.1931	29.0944	9.0137	8.9894	12.2733	32.7780	0.0000	16.2498
5	16	2017	16	36	2.1736	1.5442	29.2146	29.1274	9.0253	9.0017	12.2020	32.6353	0.0000	16.1497
5	16	2017	16	37	2.2132	1.6045	29.2099	29.1530	9.0243	9.0111	12.1173	32.4700	0.0000	16.0272
5	16	2017	16	38	2.2514	1.6636	29.1794	29.1653	9.0110	9.0137	12.0196	32.2789	0.0000	15.8829
5	16	2017	16	39	2.2938	1.7216	29.1510	29.1649	8.9992	9.0099	11.9259	32.0871	0.0000	15.7464
5	16	2017	16	40	2.3409	1.7791	29.1248	29.1563	8.9890	9.0032	11.8363	31.8974	0.0000	15.6173
5	16	2017	16	41	2.3934	1.8366	29.1008	29.1427	8.9803	8.9953	11.7505	31.7115	0.0000	15.4952
5	16	2017	16	42	2.4519	1.8944	29.0789	29.1263	8.9731	8.9874	11.6684	31.5306	0.0000	15.3800
5	16	2017	16	43	2.5151	1.9533	29.0478	29.1068	8.9617	8.9789	11.5831	31.3445	0.0000	15.2595
5	16	2017	16	44	2.5835	2.0135	29.0076	29.0824	8.9461	8.9684	11.4946	31.1520	0.0000	15.1339
5	16	2017	16	45	2.6600	2.0757	28.9695	29.0535	8.9321	8.9561	11.4099	30.9633	0.0000	15.0149
5	16	2017	16	46	2.7451	2.1404	28.9337	29.0222	8.9195	8.9434	11.3287	30.7795	0.0000	14.9024
5	16	2017	16	47	2.8395	2.2085	28.8999	28.9898	8.9084	8.9310	11.2509	30.6012	0.0000	14.7960
5	16	2017	16	48	2.9436	2.2808	28.8682	28.9573	8.8986	8.9194	11.1765	30.4289	0.0000	14.6955
5	16	2017	16	49	3.0556	2.3577	28.8270	28.9236	8.8844	8.9077	11.0984	30.2516	0.0000	14.5885
5	16	2017	16	50	3.1758	2.4398	28.7764	28.8862	8.8658	8.8941	11.0166	30.0678	0.0000	14.4751
5	16	2017	16	51	3.3068	2.5278	28.7281	28.8452	8.8487	8.8787	10.9382	29.8878	0.0000	14.3677

5	16	2017	16	52	3.4486	2.6223	28.6818	28.8023	8.8330	8.8629	10.8630	29.7123	14.2660
5	16	2017	16	53	3.6013	2.7240	28.6376	28.7587	8.8187	8.8474	10.7910	29.5421	14.1697
5	16	2017	16	54	3.7646	2.8336	28.5955	28.7152	8.8058	8.8328	10.7220	29.3774	14.0787
5	16	2017	16	55	3.9363	2.9516	28.5438	28.6707	8.7882	8.8178	10.6488	29.2072	13.9802
5	16	2017	16	56	4.1157	3.0781	28.4823	28.6226	8.7660	8.8008	10.5716	29.0297	13.8745
5	16	2017	16	57	4.3050	3.2134	28.4231	28.5708	8.7452	8.7820	10.4975	28.8556	13.7742
5	16	2017	16	58	4.5036	3.3580	28.3660	28.5172	8.7258	8.7627	10.4264	28.6855	13.6792
5	16	2017	16	59	4.7109	3.5122	28.3110	28.4628	8.7078	8.7436	10.3581	28.5203	13.5891
5	16	2017	17	0	4.9262	3.6760	28.2581	28.4086	8.6911	8.7253	10.2927	28.3602	13.5039
5	16	2017	17	1	5.1464	3.8494	28.1953	28.3533	8.6696	8.7066	10.2228	28.1938	13.4184
5	16	2017	17	2	5.3707	4.0320	28.1227	28.2943	8.6433	8.6858	10.1485	28.0197	13.3090
5	16	2017	17	3	5.6009	4.2235	28.0523	28.2315	8.6184	8.6631	10.0771	27.8485	13.2126
5	16	2017	17	4	5.8360	4.4236	27.9841	28.1668	8.5950	8.6398	10.0085	27.6811	13.1212
5	16	2017	17	5	6.0754	4.6321	27.9180	28.1014	8.5728	8.6167	9.9426	27.5180	13.0345
5	16	2017	17	6	6.3183	4.8485	27.8539	28.0362	8.5521	8.5943	9.8794	27.3597	12.9523
5	16	2017	17	7	6.5622	5.0722	27.7837	27.9704	8.5283	8.5720	9.8137	27.1985	12.8654
5	16	2017	17	8	6.8063	5.3022	27.7074	27.9024	8.5015	8.5485	9.7456	27.0332	12.7740
5	16	2017	17	9	7.0517	5.5379	27.6332	27.8323	8.4762	8.5239	9.6801	26.8713	12.6873
5	16	2017	17	10	7.2977	5.7787	27.5611	27.7613	8.4522	8.4994	9.6172	26.7134	12.6049
5	16	2017	17	11	7.5438	6.0237	27.4911	27.6903	8.4294	8.4753	9.5568	26.5599	12.5267
5	16	2017	17	12	7.7893	6.2724	27.4232	27.6200	8.4080	8.4521	9.4989	26.4111	12.4526
5	16	2017	17	13	8.0327	6.5238	27.3528	27.5501	8.3854	8.4293	9.4405	26.2628	12.3774
5	16	2017	17	14	8.2737	6.7771	27.2800	27.4798	8.3618	8.4065	9.3817	26.1143	12.3013
5	16	2017	17	15	8.5127	7.0316	27.2093	27.4090	8.3394	8.3836	9.3253	25.9698	12.2291
5	16	2017	17	16	8.7494	7.2866	27.1405	27.3386	8.3182	8.3612	9.2711	25.8294	12.1606
5	16	2017	17	17	8.9835	7.5415	27.0738	27.2691	8.2983	8.3395	9.2191	25.6935	12.0957
5	16	2017	17	18	9.2146	7.7957	27.0090	27.2007	8.2794	8.3188	9.1692	25.5619	12.0342
5	16	2017	17	19	9.4417	8.0485	26.9415	27.1331	8.2594	8.2986	9.1186	25.4305	11.9711
5	16	2017	17	20	9.6643	8.2994	26.8715	27.0651	8.2380	8.2782	9.0673	25.2986	11.9063
5	16	2017	17	21	9.8835	8.5477	26.8034	26.9969	8.2179	8.2577	9.0180	25.1701	11.8449
5	16	2017	17	22	10.0991	8.7932	26.7372	26.9291	8.1989	8.2376	8.9708	25.0454	11.7868
5	16	2017	17	23	10.3109	9.0355	26.6730	26.8621	8.1809	8.2181	8.9255	24.9246	11.7317
5	16	2017	17	24	10.5189	9.2744	26.6105	26.7962	8.1641	8.1995	8.8820	24.8078	11.6797
5	16	2017	17	25	10.7222	9.5095	26.5453	26.7310	8.1458	8.1813	8.8376	24.6906	11.6255
5	16	2017	17	26	10.9206	9.7405	26.4774	26.6654	8.1262	8.1629	8.7923	24.5724	11.5691
5	16	2017	17	27	11.1151	9.9671	26.4113	26.5994	8.1077	8.1442	8.7487	24.4572	11.5158
5	16	2017	17	28	11.3058	10.1894	26.3470	26.5337	8.0902	8.1258	8.7070	24.3453	11.4653
5	16	2017	17	29	11.4927	10.4072	26.2845	26.4688	8.0737	8.1079	8.6670	24.2368	11.4177
5	16	2017	17	30	11.6760	10.6206	26.2239	26.4049	8.0583	8.0909	8.6287	24.1320	11.3726
5	16	2017	17	31	11.8545	10.8294	26.1603	26.3415	8.0413	8.0742	8.5892	24.0263	11.3250
5	16	2017	17	32	12.0283	11.0335	26.0938	26.2777	8.0228	8.0571	8.5485	23.9191	11.2749
5	16	2017	17	33	12.1986	11.2330	26.0291	26.2135	8.0054	8.0396	8.5095	23.8145	11.2275
5	16	2017	17	34	12.3654	11.4278	25.9661	26.1493	7.9889	8.0224	8.4721	23.7128	11.1827
5	16	2017	17	35	12.5289	11.6182	25.9049	26.0859	7.9734	8.0057	8.4363	23.6143	11.1404
5	16	2017	17	36	12.6890	11.8042	25.8454	26.0234	7.9589	7.9897	8.4020	23.5190	11.1005
5	16	2017	17	37	12.8450	11.9858	25.7829	25.9614	7.9427	7.9739	8.3663	23.4225	11.0577
5	16	2017	17	38	12.9967	12.1631	25.7173	25.8988	7.9250	7.9577	8.3292	23.3240	11.0121
5	16	2017	17	39	13.1453	12.3360	25.6535	25.8356	7.9082	7.9411	8.2937	23.2279	10.9690
5	16	2017	17	40	13.2910	12.5048	25.5914	25.7726	7.8924	7.9246	8.2597	23.1344	10.9284
5	16	2017	17	41	13.4338	12.6695	25.5309	25.7101	7.8774	7.9085	8.2271	23.0437	10.8900
5	16	2017	17	42	13.5740	12.8305	25.4721	25.6485	7.8634	7.8931	8.1959	22.9560	10.8539
5	16	2017	17	43	13.7103	12.9877	25.4101	25.5872	7.8477	7.8779	8.1631	22.8666	10.8145
5	16	2017	17	44	13.8429	13.1411	25.3450	25.5254	7.8303	7.8622	8.1289	22.7751	10.7721
5	16	2017	17	45	13.9730	13.2907	25.2816	25.4629	7.8138	7.8460	8.0960	22.6855	10.7321
5	16	2017	17	46	14.1007	13.4368	25.2199	25.4004	7.7982	7.8299	8.0646	22.5984	10.6944
5	16	2017	17	47	14.2259	13.5796	25.1597	25.3384	7.7835	7.8142	8.0345	22.5138	10.6588
5	16	2017	17	48	14.3490	13.7191	25.1012	25.2772	7.7697	7.7990	8.0056	22.4319	10.6253
5	16	2017	17	49	14.4687	13.8555	25.0394	25.2164	7.7541	7.7841	7.9751	22.3481	10.5884
5	16	2017	17	50	14.5851	13.9887	24.9744	25.1548	7.7367	7.7685	7.9430	22.2619	10.5482
5	16	2017	17	51	14.6994	14.1187	24.9110	25.0926	7.7203	7.7524	7.9121	22.1774	10.5103
5	16	2017	17	52	14.8117	14.2458	24.8492	25.0302	7.7047	7.7364	7.8826	22.0951	10.4745
5	16	2017	17	53	14.9221	14.3700	24.7890	24.9683	7.6899	7.7207	7.8543	22.0152	10.4408
5	16	2017	17	54	15.0306	14.4917	24.7303	24.9072	7.6760	7.7055	7.8273	21.9378	10.4091
5	16	2017	17	55	15.1361	14.6107	24.6683	24.8463	7.6602	7.6905	7.7984	21.8582	10.3738
5	16	2017	17	56	15.2386	14.7269	24.6030	24.7847	7.6426	7.6748	7.7678	21.7759	10.3351
5	16	2017	17	57	15.3394	14.8405	24.5393	24.7223	7.6259	7.6586	7.7385	21.6953	10.2985
5	16	2017	17	58	15.4384	14.9516	24.4772	24.6598	7.6101	7.6423	7.7103	21.6166	10.2641
5	16	2017	17	59	15.5359	15.0603	24.4166	24.5976	7.5950	7.6264	7.6834	21.5401	10.2316
5	16	2017	18	0	15.6317	15.1668	24.3575	24.5362	7.5808	7.6110	7.6576	21.4660	10.2010
5	16	2017	18	1	15.7249	15.2711	24.2950	24.4750	7.5647	7.5957	7.6299	21.3895	10.1667
5	16	2017	18	2	15.8153	15.3731	24.2291	24.4130	7.5467	7.5797	7.6004	21.3101	10.1288
5	16	2017	18	3	15.9041	15.4727	24.1648	24.3501	7.5295	7.5631	7.5720	21.2322	10.0930
5	16	2017	18	4	15.9916	15.5702	24.1020	24.2871	7.5132	7.5465	7.5449	21.1561	10.0593
5	16	2017	18	5	16.0776	15.6656	24.0407	24.2244	7.4977	7.5301	7.5188	21.0821	10.0275
5	16	2017	18	6	16.1622	15.7592	23.9810	24.1624	7.4830	7.5143	7.4939	21.0103	9.9975
5	16	2017	18	7	16.2446	15.8508	23.9186	24.1007	7.4668	7.4986	7.4676	20.9369	9.9648
5	16	2017	18	8	16.3246	15.9404	23.8537	24.0385	7.4493	7.4825	7.4399	20.8614	9.9293
5	16	2017	18	9	16.4034	16.0281	23.7904	23.9758	7.4325	7.4659	7.4133	20.7874	9.8959
5	16	2017	18	10	16.4808	16.1139	23.7285	23.9131	7.4165	7.4495	7.3878	20.7153	9.8643

5	16	2017	18	11	16.5571	16.1980	23.6681	23.8510	7.4014	7.4334	7.3634	20.6452	9.8346
5	16	2017	18	12	16.6323	16.2805	23.6092	23.7896	7.3869	7.4178	7.3400	20.5773	9.8066
5	16	2017	18	13	16.7055	16.3614	23.5485	23.7287	7.3715	7.4025	7.3157	20.5085	9.7767
5	16	2017	18	14	16.7769	16.4406	23.4861	23.6677	7.3551	7.3870	7.2906	20.4385	9.7451
5	16	2017	18	15	16.8472	16.5182	23.4252	23.6065	7.3395	7.3713	7.2664	20.3701	9.7152
5	16	2017	18	16	16.9164	16.5942	23.3658	23.5457	7.3247	7.3557	7.2433	20.3036	9.6870
5	16	2017	18	17	16.9846	16.6688	23.3077	23.4855	7.3106	7.3406	7.2211	20.2390	9.6606
5	16	2017	18	18	17.0519	16.7421	23.2511	23.4262	7.2971	7.3261	7.1999	20.1765	9.6357
5	16	2017	18	19	17.1175	16.8140	23.1926	23.3674	7.2827	7.3118	7.1776	20.1130	9.6087
5	16	2017	18	20	17.1814	16.8845	23.1324	23.3085	7.2672	7.2972	7.1544	20.0482	9.5797
5	16	2017	18	21	17.2443	16.9536	23.0735	23.2494	7.2524	7.2824	7.1322	19.9848	9.5525
5	16	2017	18	22	17.3064	17.0214	23.0161	23.1907	7.2384	7.2678	7.1108	19.9231	9.5268
5	16	2017	18	23	17.3677	17.0880	22.9600	23.1326	7.2250	7.2535	7.0904	19.8633	9.5027
5	16	2017	18	24	17.4281	17.1534	22.9052	23.0752	7.2124	7.2398	7.0709	19.8053	9.4800
5	16	2017	18	25	17.4871	17.2178	22.8486	23.0184	7.1986	7.2262	7.0503	19.7462	9.4551
5	16	2017	18	26	17.5444	17.2808	22.7900	22.9614	7.1837	7.2124	7.0286	19.6856	9.4281
5	16	2017	18	27	17.6010	17.3427	22.7329	22.9042	7.1696	7.1983	7.0078	19.6263	9.4026
5	16	2017	18	28	17.6568	17.4034	22.6770	22.8472	7.1561	7.1843	6.9879	19.5685	9.3787
5	16	2017	18	29	17.7120	17.4630	22.6225	22.7908	7.1433	7.1707	6.9689	19.5125	9.3563
5	16	2017	18	30	17.7665	17.5217	22.5693	22.7352	7.1311	7.1575	6.9507	19.4581	9.3352
5	16	2017	18	31	17.8195	17.5794	22.5141	22.6800	7.1178	7.1445	6.9313	19.4025	9.3118
5	16	2017	18	32	17.8711	17.6360	22.4570	22.6245	7.1033	7.1311	6.9108	19.3452	9.2861
5	16	2017	18	33	17.9220	17.6915	22.4012	22.5688	7.0895	7.1175	6.8911	19.2892	9.2619
5	16	2017	18	34	17.9722	17.7460	22.3466	22.5133	7.0764	7.1039	6.8723	19.2345	9.2392
5	16	2017	18	35	18.0219	17.7996	22.2934	22.4583	7.0639	7.0907	6.8543	19.1814	9.2179
5	16	2017	18	36	18.0710	17.8523	22.2414	22.4040	7.0521	7.0778	6.8370	19.1299	9.1979
5	16	2017	18	37	18.1187	17.9041	22.1873	22.3501	7.0390	7.0652	6.8186	19.0770	9.1754
5	16	2017	18	38	18.1650	17.9550	22.1313	22.2960	7.0248	7.0521	6.7989	19.0223	9.1506
5	16	2017	18	39	18.2107	18.0048	22.0765	22.2415	7.0112	7.0387	6.7801	18.9687	9.1273
5	16	2017	18	40	18.2558	18.0537	22.0230	22.1871	6.9983	7.0254	6.7621	18.9165	9.1054
5	16	2017	18	41	18.3004	18.1018	21.9707	22.1332	6.9860	7.0124	6.7448	18.8656	9.0848
5	16	2017	18	42	18.3445	18.1491	21.9197	22.0800	6.9742	6.9997	6.7283	18.8163	9.0655
5	16	2017	18	43	18.3873	18.1957	21.8665	22.0271	6.9613	6.9872	6.7105	18.7655	9.0436
5	16	2017	18	44	18.4287	18.2413	21.8113	21.9739	6.9471	6.9743	6.6915	18.7128	9.0194
5	16	2017	18	45	18.4695	18.2859	21.7573	21.9203	6.9336	6.9611	6.6733	18.6611	8.9965
5	16	2017	18	46	18.5098	18.3297	21.7046	21.8668	6.9207	6.9478	6.6558	18.6106	8.9751
5	16	2017	18	47	18.5497	18.3728	21.6530	21.8138	6.9084	6.9348	6.6391	18.5614	8.9549
5	16	2017	18	48	18.5891	18.4151	21.6026	21.7613	6.8967	6.9223	6.6231	18.5138	8.9360
5	16	2017	18	49	18.6272	18.4567	21.5501	21.7092	6.8837	6.9098	6.6058	18.4645	8.9145
5	16	2017	18	50	18.6639	18.4974	21.4955	21.6567	6.8695	6.8969	6.5872	18.4132	8.8905
5	16	2017	18	51	18.7001	18.5372	21.4421	21.6038	6.8560	6.8836	6.5693	18.3628	8.8679
5	16	2017	18	52	18.7358	18.5762	21.3899	21.5510	6.8430	6.8703	6.5522	18.3136	8.8466
5	16	2017	18	53	18.7711	18.6144	21.3388	21.4986	6.8306	6.8573	6.5359	18.2657	8.8266
5	16	2017	18	54	18.8060	18.6520	21.2889	21.4467	6.8188	6.8446	6.5202	18.2192	8.8079
5	16	2017	18	55	18.8396	18.6889	21.2368	21.3951	6.8057	6.8320	6.5032	18.1710	8.7865
5	16	2017	18	56	18.8718	18.7250	21.1826	21.3431	6.7913	6.8190	6.4849	18.1206	8.7625
5	16	2017	18	57	18.9036	18.7601	21.1295	21.2907	6.7775	6.8056	6.4673	18.0712	8.7399
5	16	2017	18	58	18.9348	18.7945	21.0776	21.2383	6.7644	6.7922	6.4504	18.0229	8.7187
5	16	2017	18	59	18.9657	18.8282	21.0269	21.1862	6.7518	6.7790	6.4342	17.9758	8.6987
5	16	2017	19	0	18.9962	18.8612	20.9773	21.1348	6.7398	6.7661	6.4188	17.9301	8.6800
5	16	2017	19	1	19.0253	18.8936	20.9254	21.0835	6.7265	6.7533	6.4019	17.8825	8.6585
5	16	2017	19	2	19.0531	18.9251	20.8714	21.0318	6.7119	6.7401	6.3837	17.8328	8.6344
5	16	2017	19	3	19.0804	18.9558	20.8185	20.9797	6.6978	6.7265	6.3662	17.7840	8.6117
5	16	2017	19	4	19.1073	18.9857	20.7667	20.9275	6.6844	6.7128	6.3495	17.7362	8.5904
5	16	2017	19	5	19.1337	19.0149	20.7161	20.8757	6.6716	6.6994	6.3334	17.6896	8.5702
5	16	2017	19	6	19.1598	19.0434	20.6667	20.8244	6.6593	6.6863	6.3180	17.6443	8.5513
5	16	2017	19	7	19.1846	19.0713	20.6149	20.7733	6.6457	6.6732	6.3012	17.5971	8.5297
5	16	2017	19	8	19.2081	19.0984	20.5609	20.7217	6.6307	6.6597	6.2830	17.5478	8.5053
5	16	2017	19	9	19.2311	19.1247	20.5080	20.6697	6.6164	6.6458	6.2655	17.4992	8.4824
5	16	2017	19	10	19.2537	19.1502	20.4563	20.6176	6.6027	6.6318	6.2488	17.4516	8.4608
5	16	2017	19	11	19.2760	19.1750	20.4056	20.5659	6.5895	6.6181	6.2327	17.4052	8.4404
5	16	2017	19	12	19.2978	19.1992	20.3561	20.5146	6.5769	6.6047	6.2172	17.3601	8.4212
5	16	2017	19	13	19.3184	19.2228	20.3043	20.4635	6.5629	6.5913	6.2004	17.3130	8.3993
5	16	2017	19	14	19.3377	19.2456	20.2501	20.4119	6.5476	6.5774	6.1821	17.2637	8.3746
5	16	2017	19	15	19.3565	19.2676	20.1972	20.3599	6.5329	6.5632	6.1646	17.2152	8.3513
5	16	2017	19	16	19.3748	19.2888	20.1453	20.3077	6.5187	6.5488	6.1477	17.1676	8.3294
5	16	2017	19	17	19.3928	19.3094	20.0945	20.2559	6.5052	6.5347	6.1316	17.1212	8.3087
5	16	2017	19	18	19.4105	19.3293	20.0448	20.2045	6.4922	6.5209	6.1160	17.0761	8.2891
5	16	2017	19	19	19.4268	19.3486	19.9928	20.1533	6.4778	6.5071	6.0991	17.0289	8.2668
5	16	2017	19	20	19.4418	19.3672	19.9384	20.1016	6.4620	6.4929	6.0807	16.9795	8.2417
5	16	2017	19	21	19.4564	19.3849	19.8852	20.0493	6.4469	6.4782	6.0630	16.9308	8.2180
5	16	2017	19	22	19.4705	19.4018	19.8331	19.9970	6.4323	6.4635	6.0460	16.8830	8.1957
5	16	2017	19	23	19.4843	19.4181	19.7821	19.9449	6.4184	6.4489	6.0297	16.8364	8.1745
5	16	2017	19	24	19.4977	19.4338	19.7321	19.8933	6.4049	6.4347	6.0140	16.7910	8.1546
5	16	2017	19	25	19.5098	19.4489	19.6798	19.8419	6.3901	6.4205	5.9968	16.7436	8.1318
5	16	2017	19	26	19.5205	19.4631	19.6251	19.7899	6.3739	6.4059	5.9782	16.6938	8.1063
5	16	2017	19	27	19.5307	19.4766	19.5715	19.7374	6.3583	6.3907	5.9604	16.6448	8.0821
5	16	2017	19	28	19.5404	19.4892	19.5190	19.6848	6.3433	6.3756	5.9432	16.5967	8.0593
5	16	2017	19	29	19.5498	19.5012	19.4676	19.6324	6.3289	6.3606	5.9266	16.5497	8.0377

5	16	2017	19	30	19.5591	19.5126	19.4173	19.5805	6.3150	6.3459	5.9107	16.5039	8.0174
5	16	2017	19	31	19.5671	19.5234	19.3646	19.5287	6.2997	6.3312	5.8934	16.4561	7.9941
5	16	2017	19	32	19.5739	19.5334	19.3094	19.4764	6.2830	6.3161	5.8745	16.4059	7.9681
5	16	2017	19	33	19.5802	19.5427	19.2554	19.4235	6.2669	6.3005	5.8564	16.3564	7.9434
5	16	2017	19	34	19.5861	19.5512	19.2025	19.3705	6.2514	6.2849	5.8390	16.3078	7.9201
5	16	2017	19	35	19.5916	19.5592	19.1507	19.3177	6.2365	6.2694	5.8222	16.2603	7.8980
5	16	2017	19	36	19.5967	19.5665	19.0999	19.2653	6.2221	6.2542	5.8061	16.2140	7.8771
5	16	2017	19	37	19.6006	19.5732	19.0467	19.2131	6.2063	6.2391	5.7884	16.1657	7.8534
5	16	2017	19	38	19.6030	19.5792	18.9911	19.1604	6.1892	6.2235	5.7693	16.1149	7.8268
5	16	2017	19	39	19.6051	19.5843	18.9365	19.1070	6.1726	6.2074	5.7509	16.0648	7.8016
5	16	2017	19	40	19.6068	19.5887	18.8831	19.0535	6.1566	6.1913	5.7332	16.0157	7.7777
5	16	2017	19	41	19.6081	19.5925	18.8307	19.0003	6.1412	6.1753	5.7162	15.9676	7.7551
5	16	2017	19	42	19.6091	19.5956	18.7794	18.9474	6.1263	6.1597	5.6998	15.9207	7.7338
5	16	2017	19	43	19.6088	19.5982	18.7257	18.8947	6.1100	6.1441	5.6818	15.8717	7.7095
5	16	2017	19	44	19.6071	19.6000	18.6695	18.8414	6.0923	6.1279	5.6624	15.8203	7.6823
5	16	2017	19	45	19.6051	19.5995	18.6144	18.7875	6.0752	6.1114	5.6438	15.7696	7.6566
5	16	2017	19	46	19.6026	19.5991	18.5603	18.7335	6.0587	6.0947	5.6257	15.7198	7.6322
5	16	2017	19	47	19.5999	19.5987	18.5074	18.6797	6.0427	6.0782	5.6084	15.6711	7.6091
5	16	2017	19	48	19.5968	19.5982	18.4555	18.6263	6.0274	6.0621	5.5917	15.6235	7.5872
5	16	2017	19	49	19.5924	19.5978	18.4011	18.5730	6.0106	6.0459	5.5735	15.5738	7.5623
5	16	2017	19	50	19.5857	19.5955	18.3443	18.5192	5.9923	6.0293	5.5538	15.5217	7.5346
5	16	2017	19	51	19.5792	19.5922	18.2886	18.4647	5.9747	6.0122	5.5347	15.4702	7.5083
5	16	2017	19	52	19.5730	19.5883	18.2339	18.4101	5.9577	5.9950	5.5164	15.4197	7.4833
5	16	2017	19	53	19.5671	19.5838	18.1803	18.3557	5.9412	5.9781	5.4988	15.3702	7.4597
5	16	2017	19	54	19.5613	19.5791	18.1278	18.3016	5.9253	5.9614	5.4817	15.3219	7.4372
5	16	2017	19	55	19.5528	19.5738	18.0727	18.2477	5.9080	5.9447	5.4632	15.2715	7.4118
5	16	2017	19	56	19.5430	19.5677	18.0152	18.1932	5.8892	5.9276	5.4432	15.2186	7.3835
5	16	2017	19	57	19.5328	19.5607	17.9588	18.1382	5.8711	5.9100	5.4238	15.1604	7.3566
5	16	2017	19	58	19.5223	19.5530	17.9035	18.0829	5.8535	5.8923	5.4052	15.1151	7.3311
5	16	2017	19	59	19.5115	19.5446	17.8492	18.0278	5.8365	5.8748	5.3872	15.0648	7.3069
5	16	2017	20	0	19.5005	19.5357	17.7960	17.9731	5.8201	5.8576	5.3699	15.0158	7.2839
5	16	2017	20	1	19.4882	19.5261	17.7403	17.9186	5.8023	5.8404	5.3510	14.9645	7.2579
5	16	2017	20	2	19.4745	19.5158	17.6821	17.8634	5.7830	5.8227	5.3306	14.9108	7.2291
5	16	2017	20	3	19.4605	19.5048	17.6249	17.8076	5.7643	5.8046	5.3109	14.8578	7.2016
5	16	2017	20	4	19.4462	19.4930	17.5689	17.7517	5.7462	5.7864	5.2919	14.8057	7.1756
5	16	2017	20	5	19.4316	19.4806	17.5139	17.6959	5.7287	5.7684	5.2736	14.7546	7.1508
5	16	2017	20	6	19.4167	19.4677	17.4600	17.6405	5.7118	5.7506	5.2560	14.7048	7.1273
5	16	2017	20	7	19.4010	19.4543	17.4049	17.5855	5.6942	5.7331	5.2376	14.6541	7.1024
5	16	2017	20	8	19.3844	19.4403	17.3488	17.5303	5.6760	5.7155	5.2186	14.6024	7.0763
5	16	2017	20	9	19.3676	19.4257	17.2937	17.4750	5.6583	5.6977	5.2003	14.5517	7.0514
5	16	2017	20	10	19.3505	19.4106	17.2397	17.4200	5.6413	5.6801	5.1826	14.5020	7.0278
5	16	2017	20	11	19.3332	19.3950	17.1866	17.3655	5.6247	5.6629	5.1655	14.4535	7.0054
5	16	2017	20	12	19.3159	19.3791	17.1346	17.3115	5.6088	5.6460	5.1490	14.4063	6.9841
5	16	2017	20	13	19.2982	19.3628	17.0829	17.2581	5.5929	5.6294	5.1327	14.3596	6.9630
5	16	2017	20	14	19.2802	19.3461	17.0314	17.2052	5.5772	5.6132	5.1165	14.3134	6.9421
5	16	2017	20	15	19.2621	19.3292	16.9809	17.1529	5.5620	5.5973	5.1009	14.2685	6.9223
5	16	2017	20	16	19.2440	19.3120	16.9314	17.1012	5.5473	5.5817	5.0859	14.2247	6.9035
5	16	2017	20	17	19.2259	19.2946	16.8828	17.0503	5.5330	5.5665	5.0714	14.1821	6.8857
5	16	2017	20	18	19.2078	19.2771	16.8351	17.0001	5.5193	5.5518	5.0574	14.1408	6.8687
5	16	2017	20	19	19.1896	19.2594	16.7876	16.9507	5.5056	5.5374	5.0435	14.1000	6.8518
5	16	2017	20	20	19.1713	19.2417	16.7404	16.9018	5.4920	5.5234	5.0297	14.0597	6.8350
5	16	2017	20	21	19.1531	19.2238	16.6940	16.8535	5.4789	5.5096	5.0163	14.0204	6.8189
5	16	2017	20	22	19.1350	19.2058	16.6485	16.8059	5.4662	5.4961	5.0035	13.9823	6.8038
5	16	2017	20	23	19.1170	19.1879	16.6039	16.7590	5.4539	5.4830	4.9911	13.9452	6.7894
5	16	2017	20	24	19.0992	19.1699	16.5602	16.7128	5.4421	5.4702	4.9792	13.9093	6.7758
5	16	2017	20	25	19.0814	19.1520	16.5166	16.6673	5.4303	5.4578	4.9673	13.8738	6.7621
5	16	2017	20	26	19.0636	19.1341	16.4731	16.6224	5.4185	5.4457	4.9555	13.8386	6.7482
5	16	2017	20	27	19.0460	19.1163	16.4305	16.5780	5.4071	5.4337	4.9440	13.8044	6.7351
5	16	2017	20	28	19.0286	19.0986	16.3887	16.5342	5.3961	5.4220	4.9330	13.7711	6.7227
5	16	2017	20	29	19.0115	19.0809	16.3477	16.4910	5.3855	5.4107	4.9224	13.7389	6.7109
5	16	2017	20	30	18.9947	19.0634	16.3075	16.4485	5.3753	5.3997	4.9122	13.7076	6.6998
5	16	2017	20	31	18.9779	19.0461	16.2674	16.4067	5.3650	5.3890	4.9020	13.6766	6.6885
5	16	2017	20	32	18.9612	19.0289	16.2273	16.3653	5.3547	5.3784	4.8917	13.6458	6.6770
5	16	2017	20	33	18.9447	19.0118	16.1880	16.3244	5.3448	5.3680	4.8818	13.6158	6.6660
5	16	2017	20	34	18.9286	18.9950	16.1495	16.2841	5.3353	5.3579	4.8723	13.5867	6.6557
5	16	2017	20	35	18.9128	18.9783	16.1118	16.2443	5.3261	5.3480	4.8632	13.5585	6.6460
5	16	2017	20	36	18.8973	18.9618	16.0748	16.2052	5.3173	5.3385	4.8544	13.5311	6.6369
5	16	2017	20	37	18.8819	18.9456	16.0378	16.1667	5.3084	5.3292	4.8455	13.5040	6.6274
5	16	2017	20	38	18.8666	18.9296	16.0008	16.1286	5.2994	5.3200	4.8366	13.4769	6.6176
5	16	2017	20	39	18.8517	18.9138	15.9645	16.0909	5.2907	5.3109	4.8280	13.4505	6.6084
5	16	2017	20	40	18.8370	18.8982	15.9290	16.0537	5.2824	5.3021	4.8197	13.4249	6.5997
5	16	2017	20	41	18.8228	18.8828	15.8941	16.0170	5.2744	5.2935	4.8118	13.4001	6.5915
5	16	2017	20	42	18.8088	18.8678	15.8600	15.9809	5.2667	5.2852	4.8042	13.3761	6.5839
5	16	2017	20	43	18.7950	18.8530	15.8258	15.9453	5.2589	5.2771	4.7965	13.3521	6.5758
5	16	2017	20	44	18.7813	18.8384	15.7916	15.9102	5.2510	5.2691	4.7886	13.3282	6.5674
5	16	2017	20	45	18.7680	18.8241	15.7581	15.8753	5.2435	5.2612	4.7811	13.3049	6.5595
5	16	2017	20	46	18.7550	18.8100	15.7252	15.8409	5.2362	5.2534	4.7738	13.2822	6.5520
5	16	2017	20	47	18.7423	18.7962	15.6930	15.8070	5.2292	5.2459	4.7669	13.2603	6.5451
5	16	2017	20	48	18.7300	18.7827	15.6615	15.7737	5.2225	5.2386	4.7603	13.2390	6.5386

5	16	2017	20	49	18.7179	18.7695	15.6298	15.7408	5.2157	5.2315	4.7535	13.2178	6.5316
5	16	2017	20	50	18.7058	18.7565	15.5981	15.7082	5.2087	5.2245	4.7465	13.1965	6.5242
5	16	2017	20	51	18.6941	18.7437	15.5670	15.6760	5.2020	5.2176	4.7398	13.1757	6.5173
5	16	2017	20	52	18.6827	18.7313	15.5366	15.6441	5.1956	5.2107	4.7335	13.1556	6.5109
5	16	2017	20	53	18.6717	18.7191	15.5068	15.6128	5.1894	5.2041	4.7274	13.1361	6.5048
5	16	2017	20	54	18.6610	18.7072	15.4775	15.5818	5.1836	5.1977	4.7215	13.1172	6.4992
5	16	2017	20	55	18.6504	18.6955	15.4482	15.5514	5.1775	5.1915	4.7155	13.0982	6.4931
5	16	2017	20	56	18.6399	18.6842	15.4187	15.5212	5.1713	5.1853	4.7093	13.0791	6.4865
5	16	2017	20	57	18.6298	18.6730	15.3898	15.4913	5.1654	5.1792	4.7033	13.0606	6.4804
5	16	2017	20	58	18.6199	18.6621	15.3615	15.4617	5.1597	5.1731	4.6976	13.0425	6.4747
5	16	2017	20	59	18.6104	18.6515	15.3338	15.4326	5.1543	5.1673	4.6922	13.0250	6.4694
5	16	2017	21	0	18.6013	18.6412	15.3067	15.4039	5.1491	5.1616	4.6870	13.0081	6.4644
5	16	2017	21	1	18.5922	18.6311	15.2794	15.3756	5.1438	5.1561	4.6816	12.9911	6.4590
5	16	2017	21	2	18.5832	18.6212	15.2519	15.3475	5.1382	5.1506	4.6760	12.9738	6.4530
5	16	2017	21	3	18.5745	18.6116	15.2250	15.3197	5.1329	5.1451	4.6707	12.9570	6.4475
5	16	2017	21	4	18.5661	18.6022	15.1987	15.2922	5.1278	5.1398	4.6655	12.9408	6.4424
5	16	2017	21	5	18.5580	18.5931	15.1729	15.2651	5.1230	5.1345	4.6607	12.9250	6.4376
5	16	2017	21	6	18.5503	18.5842	15.1476	15.2383	5.1184	5.1295	4.6560	12.9097	6.4332
5	16	2017	21	7	18.5426	18.5756	15.1222	15.2120	5.1136	5.1246	4.6511	12.8943	6.4283
5	16	2017	21	8	18.5349	18.5672	15.0965	15.1859	5.1086	5.1197	4.6460	12.8786	6.4228
5	16	2017	21	9	18.5276	18.5590	15.0714	15.1599	5.1038	5.1148	4.6411	12.8633	6.4178
5	16	2017	21	10	18.5205	18.5510	15.0468	15.1343	5.0993	5.1099	4.6365	12.8485	6.4131
5	16	2017	21	11	18.5137	18.5432	15.0227	15.1090	5.0949	5.1053	4.6321	12.8342	6.4087
5	16	2017	21	12	18.5071	18.5357	14.9991	15.0840	5.0908	5.1007	4.6279	12.8203	6.4047
5	16	2017	21	13	18.5007	18.5284	14.9753	15.0594	5.0865	5.0963	4.6234	12.8062	6.4002
5	16	2017	21	14	18.4942	18.5213	14.9513	15.0350	5.0819	5.0919	4.6187	12.7918	6.3951
5	16	2017	21	15	18.4881	18.5143	14.9277	15.0108	5.0776	5.0874	4.6142	12.7778	6.3904
5	16	2017	21	16	18.4821	18.5076	14.9047	14.9868	5.0734	5.0831	4.6099	12.7642	6.3861
5	16	2017	21	17	18.4764	18.5010	14.8822	14.9631	5.0695	5.0788	4.6059	12.7510	6.3820
5	16	2017	21	18	18.4710	18.4947	14.8601	14.9398	5.0658	5.0747	4.6020	12.7383	6.3784
5	16	2017	21	19	18.4656	18.4886	14.8378	14.9168	5.0618	5.0707	4.5979	12.7253	6.3741
5	16	2017	21	20	18.4603	18.4826	14.8152	14.8939	5.0576	5.0667	4.5935	12.7121	6.3693
5	16	2017	21	21	18.4551	18.4768	14.7931	14.8711	5.0537	5.0627	4.5893	12.6991	6.3649
5	16	2017	21	22	18.4502	18.4712	14.7715	14.8486	5.0499	5.0587	4.5854	12.6865	6.3608
5	16	2017	21	23	18.4455	18.4657	14.7503	14.8264	5.0463	5.0548	4.5816	12.6743	6.3570
5	16	2017	21	24	18.4411	18.4605	14.7296	14.8045	5.0429	5.0511	4.5780	12.6626	6.3536
5	16	2017	21	25	18.4366	18.4554	14.7086	14.7829	5.0393	5.0474	4.5742	12.6505	6.3496
5	16	2017	21	26	18.4321	18.4504	14.6873	14.7614	5.0354	5.0437	4.5701	12.6381	6.3450
5	16	2017	21	27	18.4279	18.4456	14.6665	14.7401	5.0317	5.0400	4.5662	12.6260	6.3407
5	16	2017	21	28	18.4238	18.4409	14.6461	14.7189	5.0282	5.0363	4.5624	12.6143	6.3368
5	16	2017	21	29	18.4200	18.4364	14.6262	14.6980	5.0249	5.0327	4.5589	12.6029	6.3333
5	16	2017	21	30	18.4163	18.4321	14.6067	14.6774	5.0217	5.0293	4.5556	12.5920	6.3300
5	16	2017	21	31	18.4127	18.4279	14.5869	14.6571	5.0184	5.0259	4.5519	12.5807	6.3261
5	16	2017	21	32	18.4090	18.4238	14.5668	14.6368	5.0147	5.0224	4.5480	12.5690	6.3217
5	16	2017	21	33	18.4055	18.4198	14.5471	14.6167	5.0113	5.0190	4.5443	12.5576	6.3176
5	16	2017	21	34	18.4022	18.4160	14.5279	14.5967	5.0080	5.0156	4.5408	12.5466	6.3138
5	16	2017	21	35	18.3990	18.4122	14.5090	14.5770	5.0049	5.0122	4.5375	12.5359	6.3104
5	16	2017	21	36	18.3961	18.4087	14.4906	14.5575	5.0020	5.0090	4.5343	12.5256	6.3073
5	16	2017	21	37	18.3931	18.4052	14.4719	14.5383	4.9988	5.0058	4.5308	12.5149	6.3035
5	16	2017	21	38	18.3901	18.4019	14.4528	14.5192	4.9954	5.0026	4.5271	12.5039	6.2992
5	16	2017	21	39	18.3872	18.3986	14.4341	14.5001	4.9921	4.9994	4.5235	12.4931	6.2952
5	16	2017	21	40	18.3845	18.3955	14.4159	14.4812	4.9890	4.9961	4.5202	12.4826	6.2915
5	16	2017	21	41	18.3819	18.3924	14.3981	14.4625	4.9861	4.9930	4.5170	12.4724	6.2882
5	16	2017	21	42	18.3796	18.3895	14.3806	14.4441	4.9834	4.9900	4.5139	12.4626	6.2851
5	16	2017	21	43	18.3786	18.3869	14.3628	14.4259	4.9804	4.9870	4.5106	12.4525	6.2814
5	16	2017	21	44	18.3762	18.3845	14.3447	14.4077	4.9771	4.9839	4.5070	12.4419	6.2772
5	16	2017	21	45	18.3736	18.3820	14.3269	14.3896	4.9740	4.9809	4.5036	12.4316	6.2732
5	16	2017	21	46	18.3726	18.3797	14.3096	14.3717	4.9710	4.9778	4.5003	12.4216	6.2696
5	16	2017	21	47	18.3704	18.3776	14.2926	14.3539	4.9683	4.9748	4.4972	12.4119	6.2664
5	16	2017	21	48	18.3696	18.3755	14.2760	14.3364	4.9657	4.9719	4.4943	12.4025	6.2634
5	16	2017	21	49	18.3674	18.3751	14.2591	14.3191	4.9628	4.9691	4.4911	12.3928	6.2597
5	16	2017	21	50	18.3663	18.3732	14.2417	14.3019	4.9596	4.9662	4.4876	12.3826	6.2555
5	16	2017	21	51	18.3639	18.3711	14.2248	14.2846	4.9566	4.9632	4.4842	12.3726	6.2516
5	16	2017	21	52	18.3630	18.3690	14.2082	14.2675	4.9538	4.9603	4.4811	12.3630	6.2480
5	16	2017	21	53	18.3609	18.3686	14.1920	14.2506	4.9511	4.9574	4.4781	12.3536	6.2448
5	16	2017	21	54	18.3601	18.3667	14.1762	14.2339	4.9486	4.9546	4.4752	12.3446	6.2418
5	16	2017	21	55	18.3579	18.3647	14.1600	14.2174	4.9458	4.9519	4.4721	12.3352	6.2382
5	16	2017	21	56	18.3569	18.3643	14.1434	14.2009	4.9427	4.9491	4.4686	12.3253	6.2340
5	16	2017	21	57	18.3559	18.3624	14.1272	14.1845	4.9398	4.9462	4.4654	12.3157	6.2301
5	16	2017	21	58	18.3537	18.3620	14.1113	14.1681	4.9371	4.9433	4.4623	12.3063	6.2266
5	16	2017	21	59	18.3529	18.3600	14.0959	14.1520	4.9345	4.9406	4.4593	12.2972	6.2233
5	16	2017	22	0	18.3521	18.3580	14.0807	14.1360	4.9321	4.9379	4.4566	12.2884	6.2203
5	16	2017	22	1	18.3514	18.3575	14.0652	14.1202	4.9293	4.9352	4.4535	12.2793	6.2167
5	16	2017	22	2	18.3491	18.3571	14.0492	14.1044	4.9263	4.9325	4.4501	12.2697	6.2125
5	16	2017	22	3	18.3481	18.3551	14.0336	14.0887	4.9235	4.9297	4.4468	12.2602	6.2086
5	16	2017	22	4	18.3472	18.3547	14.0184	14.0730	4.9208	4.9269	4.4438	12.2511	6.2051
5	16	2017	22	5	18.3467	18.3529	14.0035	14.0575	4.9183	4.9242	4.4409	12.2422	6.2018
5	16	2017	22	6	18.3446	18.3525	13.9890	14.0422	4.9159	4.9215	4.4381	12.2336	6.1988
5	16	2017	22	7	18.3437	18.3505	13.9740	14.0270	4.9132	4.9189	4.4351	12.2247	6.1952

5	16	2017	22	8	18.3426	18.3501	13.9587	14.0118	4.9102	4.9163	4.4317	12.2152	6.1910
5	16	2017	22	9	18.3416	18.3482	13.9436	13.9967	4.9074	4.9135	4.4285	12.2060	6.1871
5	16	2017	22	10	18.3407	18.3478	13.9290	13.9816	4.9048	4.9108	4.4255	12.1970	6.1835
5	16	2017	22	11	18.3401	18.3461	13.9146	13.9666	4.9023	4.9081	4.4226	12.1883	6.1802
5	16	2017	22	12	18.3396	18.3457	13.9006	13.9519	4.8999	4.9055	4.4199	12.1799	6.1772
5	16	2017	22	13	18.3375	18.3452	13.8862	13.9373	4.8972	4.9029	4.4168	12.1710	6.1735
5	16	2017	22	14	18.3364	18.3433	13.8713	13.9227	4.8943	4.9003	4.4135	12.1617	6.1693
5	16	2017	22	15	18.3353	18.3428	13.8568	13.9080	4.8915	4.8976	4.4103	12.1526	6.1653
5	16	2017	22	16	18.3344	18.3410	13.8426	13.8935	4.8889	4.8948	4.4073	12.1437	6.1617
5	16	2017	22	17	18.3335	18.3406	13.8287	13.8790	4.8864	4.8922	4.4044	12.1351	6.1584
5	16	2017	22	18	18.3326	18.3388	13.8152	13.8648	4.8840	4.8896	4.4017	12.1268	6.1553
5	16	2017	22	19	18.3317	18.3384	13.8012	13.8507	4.8814	4.8871	4.3987	12.1180	6.1516
5	16	2017	22	20	18.3305	18.3379	13.7868	13.8365	4.8785	4.8844	4.3953	12.1088	6.1473
5	16	2017	22	21	18.3298	18.3361	13.7727	13.8224	4.8757	4.8817	4.3921	12.0998	6.1433
5	16	2017	22	22	18.3276	18.3357	13.7589	13.8083	4.8730	4.8790	4.3891	12.0910	6.1396
5	16	2017	22	23	18.3267	18.3337	13.7454	13.7943	4.8705	4.8763	4.3862	12.0824	6.1363
5	16	2017	22	24	18.3259	18.3333	13.7323	13.7805	4.8682	4.8738	4.3835	12.0742	6.1332
5	16	2017	22	25	18.3248	18.3314	13.7187	13.7668	4.8656	4.8712	4.3805	12.0655	6.1295
5	16	2017	22	26	18.3237	18.3310	13.7047	13.7531	4.8626	4.8686	4.3771	12.0563	6.1251
5	16	2017	22	27	18.3226	18.3292	13.6910	13.7393	4.8598	4.8659	4.3739	12.0473	6.1210
5	16	2017	22	28	18.3216	18.3287	13.6776	13.7256	4.8572	4.8632	4.3709	12.0386	6.1173
5	16	2017	22	29	18.3206	18.3269	13.6645	13.7120	4.8547	4.8605	4.3680	12.0301	6.1139
5	16	2017	22	30	18.3201	18.3265	13.6517	13.6986	4.8523	4.8579	4.3653	12.0218	6.1107
5	16	2017	22	31	18.3178	18.3261	13.6385	13.6853	4.8497	4.8554	4.3623	12.0132	6.1069
5	16	2017	22	32	18.3167	18.3240	13.6247	13.6719	4.8467	4.8527	4.3589	12.0040	6.1025
5	16	2017	22	33	18.3156	18.3219	13.6114	13.6585	4.8439	4.8500	4.3557	11.9950	6.0984
5	16	2017	22	34	18.3145	18.3215	13.5983	13.6452	4.8412	4.8472	4.3526	11.9863	6.0946
5	16	2017	22	35	18.3139	18.3214	13.5855	13.6319	4.8387	4.8446	4.3497	11.9778	6.0911
5	16	2017	22	36	18.3117	18.3194	13.5730	13.6188	4.8363	4.8420	4.3470	11.9696	6.0879
5	16	2017	22	37	18.3107	18.3173	13.5601	13.6059	4.8336	4.8394	4.3439	11.9609	6.0841
5	16	2017	22	38	18.3094	18.3168	13.5467	13.5928	4.8306	4.8367	4.3405	11.9517	6.0796
5	16	2017	22	39	18.3086	18.3150	13.5336	13.5797	4.8278	4.8340	4.3373	11.9427	6.0754
5	16	2017	22	40	18.3062	18.3146	13.5208	13.5667	4.8251	4.8312	4.3342	11.9340	6.0715
5	16	2017	22	41	18.3053	18.3126	13.5083	13.5537	4.8225	4.8285	4.3313	11.9255	6.0680
5	16	2017	22	42	18.3046	18.3121	13.4961	13.5409	4.8201	4.8259	4.3285	11.9172	6.0647
5	16	2017	22	43	18.3023	18.3102	13.4834	13.5282	4.8174	4.8233	4.3254	11.9086	6.0608
5	16	2017	22	44	18.3010	18.3079	13.4702	13.5155	4.8144	4.8206	4.3220	11.8994	6.0562
5	16	2017	22	45	18.2986	18.3058	13.4573	13.5026	4.8115	4.8178	4.3187	11.8903	6.0520
5	16	2017	22	46	18.2975	18.3037	13.4448	13.4899	4.8088	4.8150	4.3156	11.8815	6.0480
5	16	2017	22	47	18.2952	18.3033	13.4325	13.4772	4.8062	4.8122	4.3127	11.8730	6.0444
5	16	2017	22	48	18.2942	18.3013	13.4205	13.4646	4.8037	4.8096	4.3099	11.8647	6.0411
5	16	2017	22	49	18.2931	18.2993	13.4081	13.4521	4.8010	4.8069	4.3067	11.8560	6.0371
5	16	2017	22	50	18.2905	18.2988	13.3951	13.4396	4.7979	4.8042	4.3033	11.8467	6.0324
5	16	2017	22	51	18.2893	18.2968	13.3824	13.4270	4.7950	4.8013	4.3000	11.8377	6.0281
5	16	2017	22	52	18.2868	18.2945	13.3701	13.4145	4.7922	4.7985	4.2968	11.8288	6.0241
5	16	2017	22	53	18.2858	18.2924	13.3580	13.4020	4.7896	4.7957	4.2939	11.8202	6.0204
5	16	2017	22	54	18.2835	18.2903	13.3462	13.3896	4.7871	4.7930	4.2910	11.8119	6.0170
5	16	2017	22	55	18.2823	18.2899	13.3339	13.3774	4.7843	4.7903	4.2879	11.8031	6.0130
5	16	2017	22	56	18.2796	18.2879	13.3211	13.3650	4.7811	4.7875	4.2844	11.7938	6.0082
5	16	2017	22	57	18.2768	18.2854	13.3087	13.3526	4.7782	4.7847	4.2810	11.7846	6.0038
5	16	2017	22	58	18.2756	18.2830	13.2965	13.3403	4.7753	4.7818	4.2779	11.7757	5.9997
5	16	2017	22	59	18.2732	18.2808	13.2846	13.3280	4.7727	4.7789	4.2748	11.7670	5.9960
5	16	2017	23	0	18.2722	18.2787	13.2729	13.3158	4.7701	4.7762	4.2720	11.7587	5.9925
5	16	2017	23	1	18.2696	18.2766	13.2608	13.3037	4.7673	4.7734	4.2688	11.7498	5.9883
5	16	2017	23	2	18.2666	18.2744	13.2482	13.2915	4.7641	4.7706	4.2652	11.7404	5.9835
5	16	2017	23	3	18.2638	18.2720	13.2358	13.2793	4.7611	4.7677	4.2618	11.7312	5.9791
5	16	2017	23	4	18.2625	18.2697	13.2238	13.2671	4.7582	4.7647	4.2586	11.7222	5.9749
5	16	2017	23	5	18.2600	18.2675	13.2120	13.2549	4.7554	4.7619	4.2556	11.7134	5.9711
5	16	2017	23	6	18.2573	18.2652	13.2005	13.2429	4.7529	4.7590	4.2527	11.7050	5.9675
5	16	2017	23	7	18.2561	18.2630	13.1885	13.2310	4.7499	4.7563	4.2494	11.6960	5.9633
5	16	2017	23	8	18.2532	18.2608	13.1760	13.2189	4.7467	4.7534	4.2458	11.6865	5.9584
5	16	2017	23	9	18.2502	18.2585	13.1637	13.2068	4.7436	4.7504	4.2424	11.6772	5.9538
5	16	2017	23	10	18.2472	18.2560	13.1518	13.1947	4.7407	4.7474	4.2391	11.6681	5.9496
5	16	2017	23	11	18.2444	18.2534	13.1401	13.1827	4.7379	4.7444	4.2360	11.6593	5.9457
5	16	2017	23	12	18.2417	18.2508	13.1287	13.1708	4.7352	4.7416	4.2331	11.6507	5.9420
5	16	2017	23	13	18.2389	18.2481	13.1168	13.1590	4.7323	4.7387	4.2298	11.6417	5.9377
5	16	2017	23	14	18.2359	18.2454	13.1044	13.1471	4.7290	4.7358	4.2262	11.6321	5.9327
5	16	2017	23	15	18.2330	18.2427	13.0923	13.1351	4.7258	4.7327	4.2227	11.6227	5.9281
5	16	2017	23	16	18.2301	18.2399	13.0804	13.1231	4.7228	4.7297	4.2194	11.6135	5.9238
5	16	2017	23	17	18.2273	18.2371	13.0688	13.1112	4.7200	4.7267	4.2162	11.6046	5.9198
5	16	2017	23	18	18.2245	18.2343	13.0575	13.0994	4.7173	4.7238	4.2132	11.5959	5.9161
5	16	2017	23	19	18.2216	18.2314	13.0457	13.0876	4.7144	4.7209	4.2099	11.5868	5.9117
5	16	2017	23	20	18.2185	18.2286	13.0333	13.0758	4.7109	4.7178	4.2062	11.5771	5.9066
5	16	2017	23	21	18.2154	18.2257	13.0213	13.0639	4.7077	4.7147	4.2027	11.5676	5.9019
5	16	2017	23	22	18.2123	18.2227	13.0095	13.0520	4.7046	4.7116	4.1994	11.5583	5.8975
5	16	2017	23	23	18.2093	18.2198	12.9980	13.0401	4.7017	4.7086	4.1962	11.5493	5.8934
5	16	2017	23	24	18.2063	18.2168	12.9867	13.0284	4.6989	4.7056	4.1931	11.5405	5.8896
5	16	2017	23	25	18.2032	18.2138	12.9749	13.0167	4.6958	4.7026	4.1897	11.5313	5.8852
5	16	2017	23	26	18.1998	18.2108	12.9626	13.0049	4.6924	4.6995	4.1860	11.5215	5.8800

5	16	2017	23	27	18.1965	18.2077	12.9506	12.9931	4.6891	4.6964	4.1825	11.5119	5.8752
5	16	2017	23	28	18.1931	18.2045	12.9389	12.9812	4.6860	4.6932	4.1791	11.5025	5.8707
5	16	2017	23	29	18.1898	18.2013	12.9274	12.9694	4.6830	4.6901	4.1758	11.4933	5.8666
5	16	2017	23	30	18.1866	18.1981	12.9162	12.9578	4.6802	4.6870	4.1727	11.4844	5.8627
5	16	2017	23	31	18.1832	18.1948	12.9045	12.9461	4.6770	4.6840	4.1693	11.4751	5.8581
5	16	2017	23	32	18.1795	18.1915	12.8922	12.9344	4.6735	4.6808	4.1655	11.4652	5.8529
5	16	2017	23	33	18.1758	18.1881	12.8802	12.9226	4.6702	4.6776	4.1619	11.4554	5.8480
5	16	2017	23	34	18.1722	18.1847	12.8685	12.9108	4.6670	4.6744	4.1585	11.4459	5.8435
5	16	2017	23	35	18.1686	18.1812	12.8570	12.8990	4.6640	4.6712	4.1552	11.4366	5.8392
5	16	2017	23	36	18.1650	18.1777	12.8459	12.8874	4.6611	4.6681	4.1521	11.4276	5.8353
5	16	2017	23	37	18.1612	18.1742	12.8342	12.8758	4.6578	4.6650	4.1486	11.4182	5.8306
5	16	2017	23	38	18.1572	18.1706	12.8219	12.8641	4.6543	4.6618	4.1447	11.4081	5.8253
5	16	2017	23	39	18.1532	18.1669	12.8099	12.8523	4.6509	4.6585	4.1411	11.3983	5.8203
5	16	2017	23	40	18.1493	18.1631	12.7982	12.8405	4.6476	4.6551	4.1376	11.3887	5.8157
5	16	2017	23	41	18.1453	18.1593	12.7868	12.8288	4.6445	4.6519	4.1343	11.3793	5.8114
5	16	2017	23	42	18.1414	18.1555	12.7756	12.8172	4.6416	4.6487	4.1311	11.3702	5.8074
5	16	2017	23	43	18.1373	18.1516	12.7639	12.8056	4.6383	4.6455	4.1275	11.3606	5.8026
5	16	2017	23	44	18.1330	18.1477	12.7517	12.7939	4.6346	4.6423	4.1237	11.3504	5.7972
5	16	2017	23	45	18.1287	18.1437	12.7397	12.7821	4.6311	4.6389	4.1200	11.3404	5.7922
5	16	2017	23	46	18.1243	18.1396	12.7280	12.7703	4.6278	4.6355	4.1164	11.3307	5.7875
5	16	2017	23	47	18.1200	18.1354	12.7166	12.7586	4.6247	4.6322	4.1130	11.3212	5.7830
5	16	2017	23	48	18.1158	18.1313	12.7054	12.7470	4.6216	4.6289	4.1098	11.3119	5.7789
5	16	2017	23	49	18.1113	18.1271	12.6937	12.7354	4.6183	4.6257	4.1062	11.3022	5.7741
5	16	2017	23	50	18.1066	18.1228	12.6814	12.7237	4.6146	4.6224	4.1023	11.2920	5.7687
5	16	2017	23	51	18.1020	18.1184	12.6694	12.7120	4.6110	4.6189	4.0985	11.2819	5.7635
5	16	2017	23	52	18.0973	18.1140	12.6577	12.7002	4.6076	4.6155	4.0949	11.2720	5.7587
5	16	2017	23	53	18.0926	18.1095	12.6462	12.6884	4.6044	4.6121	4.0915	11.2623	5.7542
5	16	2017	23	54	18.0880	18.1050	12.6351	12.6768	4.6013	4.6088	4.0882	11.2530	5.7500
5	16	2017	23	55	18.0832	18.1004	12.6233	12.6652	4.5978	4.6055	4.0846	11.2431	5.7452
5	16	2017	23	56	18.0782	18.0958	12.6110	12.6535	4.5941	4.6021	4.0806	11.2328	5.7396
5	16	2017	23	57	18.0731	18.0910	12.5990	12.6417	4.5905	4.5986	4.0768	11.2225	5.7344
5	16	2017	23	58	18.0681	18.0862	12.5873	12.6299	4.5870	4.5951	4.0732	11.2125	5.7295
5	16	2017	23	59	18.0631	18.0814	12.5758	12.6181	4.5837	4.5916	4.0697	11.2028	5.7249
5	17	2017	0	0	18.0581	18.0765	12.5646	12.6065	4.5805	4.5882	4.0664	11.1933	5.7207
5	17	2017	0	1	18.0529	18.0716	12.5528	12.5949	4.5770	4.5848	4.0627	11.1833	5.7157
5	17	2017	0	2	18.0475	18.0666	12.5405	12.5832	4.5732	4.5814	4.0587	11.1728	5.7100
5	17	2017	0	3	18.0421	18.0615	12.5285	12.5713	4.5695	4.5778	4.0548	11.1624	5.7047
5	17	2017	0	4	18.0367	18.0563	12.5167	12.5595	4.5660	4.5742	4.0511	11.1523	5.6998
5	17	2017	0	5	18.0313	18.0511	12.5052	12.5477	4.5626	4.5707	4.0476	11.1424	5.6951
5	17	2017	0	6	18.0260	18.0459	12.4939	12.5360	4.5594	4.5672	4.0442	11.1328	5.6908
5	17	2017	0	7	18.0204	18.0406	12.4821	12.5244	4.5558	4.5638	4.0405	11.1227	5.6857
5	17	2017	0	8	18.0146	18.0352	12.4698	12.5126	4.5519	4.5602	4.0364	11.1121	5.6800
5	17	2017	0	9	18.0088	18.0298	12.4577	12.5008	4.5481	4.5566	4.0325	11.1016	5.6746
5	17	2017	0	10	18.0030	18.0243	12.4458	12.4889	4.5445	4.5530	4.0287	11.0913	5.6696
5	17	2017	0	11	17.9973	18.0187	12.4343	12.4771	4.5411	4.5494	4.0252	11.0813	5.6649
5	17	2017	0	12	17.9916	18.0131	12.4230	12.4653	4.5378	4.5458	4.0217	11.0716	5.6605
5	17	2017	0	13	17.9857	18.0074	12.4111	12.4536	4.5341	4.5423	4.0180	11.0614	5.6553
5	17	2017	0	14	17.9795	18.0017	12.3987	12.4419	4.5302	4.5387	4.0138	11.0506	5.6495
5	17	2017	0	15	17.9733	17.9958	12.3866	12.4299	4.5263	4.5350	4.0099	11.0400	5.6440
5	17	2017	0	16	17.9672	17.9899	12.3747	12.4180	4.5227	4.5313	4.0061	11.0296	5.6389
5	17	2017	0	17	17.9610	17.9840	12.3631	12.4061	4.5192	4.5276	4.0025	11.0194	5.6341
5	17	2017	0	18	17.9550	17.9780	12.3517	12.3944	4.5158	4.5240	3.9990	11.0096	5.6296
5	17	2017	0	19	17.9487	17.9720	12.3398	12.3826	4.5121	4.5204	3.9952	10.9992	5.6244
5	17	2017	0	20	17.9421	17.9659	12.3274	12.3708	4.5080	4.5168	3.9910	10.9883	5.6185
5	17	2017	0	21	17.9355	17.9596	12.3152	12.3588	4.5041	4.5130	3.9870	10.9776	5.6130
5	17	2017	0	22	17.9290	17.9534	12.3032	12.3468	4.5004	4.5092	3.9831	10.9671	5.6078
5	17	2017	0	23	17.9225	17.9470	12.2916	12.3349	4.4968	4.5055	3.9795	10.9568	5.6029
5	17	2017	0	24	17.9160	17.9407	12.2802	12.3231	4.4934	4.5018	3.9759	10.9468	5.5983
5	17	2017	0	25	17.9094	17.9343	12.2682	12.3113	4.4896	4.4982	3.9721	10.9363	5.5931
5	17	2017	0	26	17.9024	17.9278	12.2556	12.2994	4.4855	4.4944	3.9678	10.9253	5.5871
5	17	2017	0	27	17.8955	17.9212	12.2434	12.2874	4.4815	4.4906	3.9638	10.9144	5.5815
5	17	2017	0	28	17.8886	17.9145	12.2314	12.2753	4.4777	4.4867	3.9599	10.9038	5.5762
5	17	2017	0	29	17.8817	17.9078	12.2196	12.2633	4.4741	4.4829	3.9562	10.8934	5.5712
5	17	2017	0	30	17.8748	17.9011	12.2082	12.2514	4.4706	4.4792	3.9526	10.8833	5.5666
5	17	2017	0	31	17.8678	17.8943	12.1961	12.2395	4.4667	4.4755	3.9487	10.8727	5.5612
5	17	2017	0	32	17.8605	17.8874	12.1835	12.2276	4.4625	4.4716	3.9444	10.8615	5.5552
5	17	2017	0	33	17.8531	17.8804	12.1712	12.2155	4.4585	4.4677	3.9403	10.8505	5.5495
5	17	2017	0	34	17.8458	17.8734	12.1591	12.2034	4.4547	4.4638	3.9364	10.8398	5.5441
5	17	2017	0	35	17.8386	17.8663	12.1473	12.1913	4.4509	4.4599	3.9326	10.8292	5.5391
5	17	2017	0	36	17.8313	17.8592	12.1357	12.1793	4.4474	4.4561	3.9290	10.8190	5.5344
5	17	2017	0	37	17.8239	17.8520	12.1236	12.1674	4.4434	4.4524	3.9250	10.8083	5.5289
5	17	2017	0	38	17.8162	17.8447	12.1109	12.1554	4.4392	4.4485	3.9207	10.7970	5.5228
5	17	2017	0	39	17.8085	17.8374	12.0985	12.1432	4.4351	4.4445	3.9165	10.7859	5.5170
5	17	2017	0	40	17.8008	17.8300	12.0864	12.1310	4.4312	4.4405	3.9125	10.7750	5.5116
5	17	2017	0	41	17.7931	17.8225	12.0745	12.1189	4.4274	4.4366	3.9087	10.7643	5.5065
5	17	2017	0	42	17.7855	17.8150	12.0629	12.1068	4.4237	4.4327	3.9051	10.7539	5.5017
5	17	2017	0	43	17.7777	17.8074	12.0507	12.0948	4.4198	4.4289	3.9010	10.7431	5.4962
5	17	2017	0	44	17.7698	17.7998	12.0379	12.0827	4.4154	4.4249	3.8967	10.7317	5.4900
5	17	2017	0	45	17.7615	17.7920	12.0254	12.0705	4.4113	4.4209	3.8925	10.7204	5.4841

5	17	2017	0	46	17.7534	17.7842	12.0132	12.0582	4.4073	4.4168	3.8884	10.7094	5.4786
5	17	2017	0	47	17.7454	17.7764	12.0012	12.0460	4.4034	4.4128	3.8846	10.6986	5.4735
5	17	2017	0	48	17.7374	17.7685	11.9895	12.0339	4.3997	4.4089	3.8809	10.6881	5.4686
5	17	2017	0	49	17.7292	17.7605	11.9772	12.0218	4.3957	4.4049	3.8768	10.6772	5.4630
5	17	2017	0	50	17.7207	17.7525	11.9643	12.0096	4.3913	4.4009	3.8724	10.6656	5.4567
5	17	2017	0	51	17.7122	17.7444	11.9518	11.9973	4.3871	4.3968	3.8681	10.6542	5.4508
5	17	2017	0	52	17.7038	17.7362	11.9395	11.9849	4.3830	4.3927	3.8641	10.6431	5.4452
5	17	2017	0	53	17.6954	17.7280	11.9274	11.9726	4.3791	4.3886	3.8601	10.6322	5.4400
5	17	2017	0	54	17.6870	17.7197	11.9156	11.9604	4.3753	4.3846	3.8564	10.6216	5.4350
5	17	2017	0	55	17.6784	17.7114	11.9032	11.9482	4.3712	4.3806	3.8523	10.6105	5.4294
5	17	2017	0	56	17.6695	17.7029	11.8903	11.9359	4.3667	4.3766	3.8478	10.5988	5.4230
5	17	2017	0	57	17.6606	17.6944	11.8776	11.9235	4.3624	4.3724	3.8435	10.5873	5.4170
5	17	2017	0	58	17.6518	17.6859	11.8652	11.9111	4.3583	4.3682	3.8394	10.5760	5.4114
5	17	2017	0	59	17.6430	17.6772	11.8531	11.8987	4.3543	4.3641	3.8354	10.5650	5.4061
5	17	2017	1	0	17.6342	17.6686	11.8412	11.8864	4.3505	4.3600	3.8316	10.5543	5.4010
5	17	2017	1	1	17.6252	17.6599	11.8287	11.8742	4.3463	4.3559	3.8275	10.5431	5.3953
5	17	2017	1	2	17.6160	17.6511	11.8157	11.8618	4.3418	4.3518	3.8230	10.5313	5.3889
5	17	2017	1	3	17.6067	17.6422	11.8029	11.8493	4.3374	4.3476	3.8186	10.5196	5.3828
5	17	2017	1	4	17.5975	17.6332	11.7905	11.8368	4.3332	4.3433	3.8145	10.5082	5.3771
5	17	2017	1	5	17.5883	17.6242	11.7782	11.8243	4.3292	4.3391	3.8105	10.4971	5.3717
5	17	2017	1	6	17.5792	17.6151	11.7662	11.8119	4.3253	4.3350	3.8066	10.4862	5.3666
5	17	2017	1	7	17.5698	17.6061	11.7537	11.7996	4.3210	4.3309	3.8024	10.4749	5.3608
5	17	2017	1	8	17.5602	17.5969	11.7406	11.7871	4.3165	4.3267	3.7979	10.4630	5.3543
5	17	2017	1	9	17.5505	17.5876	11.7277	11.7745	4.3120	4.3223	3.7935	10.4512	5.3482
5	17	2017	1	10	17.5409	17.5783	11.7151	11.7619	4.3078	4.3180	3.7893	10.4397	5.3424
5	17	2017	1	11	17.5313	17.5689	11.7028	11.7493	4.3037	4.3138	3.7852	10.4285	5.3369
5	17	2017	1	12	17.5218	17.5594	11.6907	11.7369	4.2997	4.3096	3.7813	10.4175	5.3318
5	17	2017	1	13	17.5121	17.5500	11.6781	11.7244	4.2954	4.3054	3.7771	10.4060	5.3259
5	17	2017	1	14	17.5020	17.5404	11.6649	11.7119	4.2907	4.3011	3.7725	10.3940	5.3193
5	17	2017	1	15	17.4920	17.5307	11.6519	11.6992	4.2863	4.2968	3.7680	10.3821	5.3131
5	17	2017	1	16	17.4820	17.5210	11.6392	11.6865	4.2819	4.2924	3.7638	10.3705	5.3072
5	17	2017	1	17	17.4721	17.5112	11.6268	11.6738	4.2778	4.2880	3.7597	10.3591	5.3017
5	17	2017	1	18	17.4622	17.5014	11.6146	11.6612	4.2737	4.2838	3.7558	10.3480	5.2965
5	17	2017	1	19	17.4520	17.4916	11.6019	11.6487	4.2694	4.2795	3.7515	10.3364	5.2905
5	17	2017	1	20	17.4416	17.4816	11.5886	11.6360	4.2646	4.2752	3.7468	10.3242	5.2839
5	17	2017	1	21	17.4312	17.4716	11.5755	11.6233	4.2601	4.2708	3.7423	10.3123	5.2776
5	17	2017	1	22	17.4209	17.4615	11.5627	11.6105	4.2557	4.2663	3.7380	10.3005	5.2717
5	17	2017	1	23	17.4105	17.4513	11.5502	11.5977	4.2515	4.2619	3.7339	10.2890	5.2661
5	17	2017	1	24	17.4002	17.4411	11.5379	11.5850	4.2474	4.2576	3.7299	10.2778	5.2608
5	17	2017	1	25	17.3897	17.4309	11.5251	11.5724	4.2430	4.2533	3.7256	10.2661	5.2548
5	17	2017	1	26	17.3789	17.4206	11.5117	11.5596	4.2382	4.2489	3.7209	10.2538	5.2481
5	17	2017	1	27	17.3682	17.4102	11.4985	11.5468	4.2336	4.2444	3.7164	10.2417	5.2417
5	17	2017	1	28	17.3574	17.3997	11.4857	11.5339	4.2291	4.2399	3.7120	10.2298	5.2357
5	17	2017	1	29	17.3467	17.3891	11.4730	11.5210	4.2248	4.2355	3.7079	10.2182	5.2300
5	17	2017	1	30	17.3360	17.3786	11.4607	11.5082	4.2207	4.2311	3.7038	10.2069	5.2247
5	17	2017	1	31	17.3251	17.3679	11.4477	11.4955	4.2162	4.2267	3.6995	10.1951	5.2186
5	17	2017	1	32	17.3140	17.3572	11.4342	11.4827	4.2113	4.2223	3.6947	10.1827	5.2118
5	17	2017	1	33	17.3028	17.3465	11.4210	11.4697	4.2067	4.2177	3.6902	10.1704	5.2054
5	17	2017	1	34	17.2917	17.3356	11.4080	11.4567	4.2021	4.2131	3.6858	10.1585	5.1993
5	17	2017	1	35	17.2806	17.3247	11.3953	11.4437	4.1978	4.2086	3.6816	10.1467	5.1936
5	17	2017	1	36	17.2696	17.3137	11.3828	11.4309	4.1936	4.2042	3.6775	10.1353	5.1882
5	17	2017	1	37	17.2583	17.3027	11.3697	11.4180	4.1890	4.1998	3.6731	10.1233	5.1820
5	17	2017	1	38	17.2468	17.2917	11.3561	11.4051	4.1841	4.1952	3.6683	10.1108	5.1752
5	17	2017	1	39	17.2352	17.2805	11.3428	11.3920	4.1794	4.1906	3.6637	10.0985	5.1687
5	17	2017	1	40	17.2237	17.2693	11.3297	11.3789	4.1748	4.1860	3.6593	10.0864	5.1626
5	17	2017	1	41	17.2123	17.2580	11.3169	11.3659	4.1704	4.1814	3.6550	10.0745	5.1568
5	17	2017	1	42	17.2009	17.2467	11.3043	11.3529	4.1661	4.1769	3.6509	10.0630	5.1513
5	17	2017	1	43	17.1892	17.2353	11.2912	11.3399	4.1615	4.1724	3.6464	10.0509	5.1451
5	17	2017	1	44	17.1773	17.2239	11.2774	11.3269	4.1566	4.1678	3.6416	10.0383	5.1381
5	17	2017	1	45	17.1654	17.2123	11.2640	11.3137	4.1518	4.1632	3.6370	10.0258	5.1316
5	17	2017	1	46	17.1536	17.2007	11.2508	11.3005	4.1471	4.1585	3.6325	10.0136	5.1254
5	17	2017	1	47	17.1417	17.1890	11.2379	11.2874	4.1427	4.1538	3.6282	10.0017	5.1195
5	17	2017	1	48	17.1299	17.1774	11.2252	11.2743	4.1383	4.1493	3.6241	9.9900	5.1140
5	17	2017	1	49	17.1179	17.1656	11.2119	11.2613	4.1337	4.1447	3.6196	9.9778	5.1077
5	17	2017	1	50	17.1056	17.1538	11.1981	11.2481	4.1286	4.1401	3.6147	9.9651	5.1007
5	17	2017	1	51	17.0934	17.1419	11.1846	11.2348	4.1238	4.1354	3.6100	9.9525	5.0941
5	17	2017	1	52	17.0811	17.1299	11.1713	11.2215	4.1191	4.1306	3.6055	9.9402	5.0878
5	17	2017	1	53	17.0689	17.1179	11.1582	11.2083	4.1146	4.1259	3.6012	9.9281	5.0819
5	17	2017	1	54	17.0568	17.0588	11.1455	11.1951	4.1102	4.1213	3.5970	9.9164	5.0763
5	17	2017	1	55	17.0444	17.0937	11.1321	11.1820	4.1054	4.1167	3.5924	9.9041	5.0699
5	17	2017	1	56	17.0318	17.0815	11.1182	11.1687	4.1004	4.1120	3.5875	9.8912	5.0629
5	17	2017	1	57	17.0191	17.0693	11.1045	11.1553	4.0954	4.1072	3.5828	9.8785	5.0562
5	17	2017	1	58	17.0065	17.0569	11.0911	11.1419	4.0907	4.1024	3.5782	9.8661	5.0499
5	17	2017	1	59	16.9940	17.0445	11.0780	11.1286	4.0861	4.0976	3.5739	9.8539	5.0439
5	17	2017	2	0	16.9814	17.0321	11.0651	11.1153	4.0817	4.0930	3.5696	9.8420	5.0382
5	17	2017	2	1	16.9687	17.0196	11.0517	11.1020	4.0769	4.0883	3.5651	9.8296	5.0318
5	17	2017	2	2	16.9557	17.0071	11.0376	11.0887	4.0717	4.0835	3.5601	9.8167	5.0247
5	17	2017	2	3	16.9427	16.9945	11.0239	11.0752	4.0668	4.0787	3.5553	9.8039	5.0179
5	17	2017	2	4	16.9297	16.9817	11.0104	11.0617	4.0620	4.0738	3.5508	9.7914	5.0116

5	17	2017	2	5	16.9168	16.9690	10.9972	11.0482	4.0573	4.0690	3.5463	9.7791	5.0055
5	17	2017	2	6	16.9039	16.9562	10.9842	11.0349	4.0528	4.0643	3.5421	9.7671	4.9998
5	17	2017	2	7	16.8908	16.9434	10.9706	11.0215	4.0480	4.0596	3.5374	9.7546	4.9933
5	17	2017	2	8	16.8775	16.9305	10.9565	11.0080	4.0428	4.0548	3.5325	9.7415	4.9861
5	17	2017	2	9	16.8641	16.9175	10.9426	10.9945	4.0377	4.0498	3.5277	9.7286	4.9793
5	17	2017	2	10	16.8508	16.9044	10.9290	10.9809	4.0329	4.0449	3.5230	9.7160	4.9729
5	17	2017	2	11	16.8375	16.8913	10.9157	10.9673	4.0282	4.0400	3.5186	9.7036	4.9667
5	17	2017	2	12	16.8243	16.8781	10.9026	10.9538	4.0236	4.0353	3.5143	9.6915	4.9610
5	17	2017	2	13	16.8108	16.8649	10.8889	10.9404	4.0187	4.0305	3.5096	9.6788	4.9544
5	17	2017	2	14	16.7971	16.8517	10.8747	10.9268	4.0135	4.0256	3.5046	9.6657	4.9472
5	17	2017	2	15	16.7834	16.8383	10.8607	10.9131	4.0084	4.0207	3.4997	9.6527	4.9403
5	17	2017	2	16	16.7697	16.8249	10.8470	10.8994	4.0034	4.0157	3.4951	9.6399	4.9338
5	17	2017	2	17	16.7560	16.8114	10.8336	10.8857	3.9987	4.0107	3.4906	9.6274	4.9276
5	17	2017	2	18	16.7424	16.7979	10.8204	10.8722	3.9941	4.0059	3.4862	9.6152	4.9218
5	17	2017	2	19	16.7286	16.7844	10.8066	10.8586	3.9891	4.0011	3.4815	9.6025	4.9152
5	17	2017	2	20	16.7145	16.7708	10.7923	10.8449	3.9838	3.9962	3.4764	9.5892	4.9079
5	17	2017	2	21	16.7005	16.7570	10.7782	10.8312	3.9787	3.9911	3.4716	9.5761	4.9009
5	17	2017	2	22	16.6864	16.7433	10.7644	10.8173	3.9737	3.9861	3.4669	9.5632	4.8944
5	17	2017	2	23	16.6724	16.7294	10.7509	10.8036	3.9689	3.9811	3.4623	9.5506	4.8881
5	17	2017	2	24	16.6585	16.7156	10.7376	10.7899	3.9642	3.9762	3.4579	9.5383	4.8822
5	17	2017	2	25	16.6443	16.7017	10.7237	10.7762	3.9592	3.9713	3.4532	9.5255	4.8756
5	17	2017	2	26	16.6299	16.6877	10.7093	10.7625	3.9538	3.9664	3.4481	9.5121	4.8682
5	17	2017	2	27	16.6155	16.6736	10.6951	10.7486	3.9486	3.9613	3.4432	9.4989	4.8612
5	17	2017	2	28	16.6011	16.6595	10.6812	10.7347	3.9436	3.9562	3.4384	9.4859	4.8546
5	17	2017	2	29	16.5868	16.6453	10.6675	10.7208	3.9387	3.9512	3.4339	9.4732	4.8483
5	17	2017	2	30	16.5725	16.6311	10.6542	10.7070	3.9340	3.9462	3.4294	9.4608	4.8423
5	17	2017	2	31	16.5580	16.6169	10.6402	10.6932	3.9290	3.9413	3.4247	9.4479	4.8356
5	17	2017	2	32	16.5432	16.6026	10.6256	10.6794	3.9235	3.9362	3.4195	9.4344	4.8282
5	17	2017	2	33	16.5284	16.5882	10.6113	10.6654	3.9183	3.9311	3.4146	9.4211	4.8211
5	17	2017	2	34	16.5137	16.5737	10.5973	10.6514	3.9132	3.9260	3.4098	9.4080	4.8144
5	17	2017	2	35	16.4990	16.5592	10.5836	10.6374	3.9083	3.9209	3.4052	9.3952	4.8081
5	17	2017	2	36	16.4844	16.5446	10.5701	10.6235	3.9035	3.9159	3.4007	9.3827	4.8021
5	17	2017	2	37	16.4695	16.5300	10.5560	10.6096	3.8984	3.9109	3.3959	9.3697	4.7953
5	17	2017	2	38	16.4544	16.5154	10.5414	10.5957	3.8929	3.9058	3.3907	9.3561	4.7878
5	17	2017	2	39	16.4393	16.5006	10.5270	10.5816	3.8876	3.9006	3.3857	9.3427	4.7807
5	17	2017	2	40	16.4242	16.4858	10.5129	10.5675	3.8825	3.8954	3.3809	9.3295	4.7739
5	17	2017	2	41	16.4092	16.4709	10.4990	10.5534	3.8775	3.8903	3.3763	9.3166	4.7675
5	17	2017	2	42	16.3942	16.4560	10.4855	10.5394	3.8727	3.8852	3.3718	9.3040	4.7615
5	17	2017	2	43	16.3790	16.4411	10.4713	10.5254	3.8675	3.8802	3.3669	9.2909	4.7546
5	17	2017	2	44	16.3635	16.4261	10.4565	10.5114	3.8620	3.8750	3.3617	9.2772	4.7471
5	17	2017	2	45	16.3481	16.4110	10.4420	10.4972	3.8566	3.8698	3.3567	9.2637	4.7399
5	17	2017	2	46	16.3327	16.3958	10.4278	10.4830	3.8514	3.8645	3.3518	9.2504	4.7331
5	17	2017	2	47	16.3173	16.3806	10.4139	10.4688	3.8464	3.8593	3.3471	9.2374	4.7266
5	17	2017	2	48	16.3020	16.3654	10.4002	10.4547	3.8416	3.8542	3.3426	9.2247	4.7205
5	17	2017	2	49	16.2865	16.3501	10.3859	10.4406	3.8363	3.8491	3.3377	9.2115	4.7136
5	17	2017	2	50	16.2707	16.3348	10.3710	10.4265	3.8307	3.8440	3.3325	9.1977	4.7060
5	17	2017	2	51	16.2549	16.3194	10.3565	10.4122	3.8253	3.8387	3.3274	9.1841	4.6988
5	17	2017	2	52	16.2391	16.3039	10.3421	10.3979	3.8201	3.8334	3.3225	9.1707	4.6919
5	17	2017	2	53	16.2234	16.2883	10.3281	10.3836	3.8150	3.8281	3.3178	9.1576	4.6854
5	17	2017	2	54	16.2078	16.2728	10.3143	10.3694	3.8101	3.8230	3.3132	9.1448	4.6792
5	17	2017	2	55	16.1919	16.2572	10.3000	10.3552	3.8048	3.8178	3.3083	9.1315	4.6723
5	17	2017	2	56	16.1758	16.2415	10.2850	10.3410	3.7992	3.8126	3.3030	9.1176	4.6646
5	17	2017	2	57	16.1597	16.2257	10.2703	10.3266	3.7937	3.8072	3.2979	9.1039	4.6574
5	17	2017	2	58	16.1436	16.2099	10.2559	10.3121	3.7884	3.8019	3.2930	9.0904	4.6504
5	17	2017	2	59	16.1276	16.1940	10.2417	10.2978	3.7833	3.7966	3.2883	9.0772	4.6439
5	17	2017	3	0	16.1116	16.1781	10.2279	10.2835	3.7784	3.7914	3.2837	9.0643	4.6376
5	17	2017	3	1	16.0954	16.1622	10.2134	10.2692	3.7730	3.7862	3.2787	9.0509	4.6306
5	17	2017	3	2	16.0789	16.1462	10.1983	10.2549	3.7673	3.7809	3.2734	9.0369	4.6229
5	17	2017	3	3	16.0625	16.1301	10.1835	10.2404	3.7618	3.7755	3.2682	9.0231	4.6156
5	17	2017	3	4	16.0461	16.1139	10.1690	10.2259	3.7565	3.7701	3.2633	9.0096	4.6086
5	17	2017	3	5	16.0297	16.0977	10.1548	10.2114	3.7513	3.7648	3.2585	8.9963	4.6020
5	17	2017	3	6	16.0134	16.0815	10.1408	10.1970	3.7463	3.7595	3.2539	8.9833	4.5957
5	17	2017	3	7	15.9969	16.0652	10.1262	10.1826	3.7409	3.7543	3.2489	8.9698	4.5886
5	17	2017	3	8	15.9801	16.0489	10.1111	10.1682	3.7352	3.7489	3.2435	8.9557	4.5809
5	17	2017	3	9	15.9634	16.0325	10.0962	10.1536	3.7296	3.7435	3.2384	8.9418	4.5735
5	17	2017	3	10	15.9466	16.0160	10.0816	10.1390	3.7242	3.7380	3.2334	8.9282	4.5665
5	17	2017	3	11	15.9300	15.9995	10.0672	10.1244	3.7190	3.7326	3.2285	8.9148	4.5598
5	17	2017	3	12	15.9133	15.9829	10.0532	10.1099	3.7139	3.7273	3.2239	8.9017	4.5534
5	17	2017	3	13	15.8965	15.9664	10.0385	10.0955	3.7085	3.7220	3.2188	8.8881	4.5463
5	17	2017	3	14	15.8794	15.9497	10.0232	10.0809	3.7027	3.7166	3.2135	8.8739	4.5385
5	17	2017	3	15	15.8623	15.9330	10.0082	10.0662	3.6971	3.7111	3.2083	8.8600	4.5311
5	17	2017	3	16	15.8453	15.9162	9.9935	10.0515	3.6917	3.7057	3.2032	8.8462	4.5240
5	17	2017	3	17	15.8283	15.8993	9.9791	10.0368	3.6864	3.7002	3.1984	8.8327	4.5173
5	17	2017	3	18	15.8113	15.8825	9.9649	10.0223	3.6813	3.6948	3.1937	8.8196	4.5109
5	17	2017	3	19	15.7941	15.8656	9.9502	10.0077	3.6758	3.6895	3.1886	8.8059	4.5037
5	17	2017	3	20	15.7767	15.8486	9.9348	9.9930	3.6700	3.6841	3.1832	8.7916	4.4958
5	17	2017	3	21	15.7593	15.8315	9.9197	9.9783	3.6643	3.6785	3.1780	8.7775	4.4883
5	17	2017	3	22	15.7420	15.8144	9.9049	9.9635	3.6588	3.6730	3.1729	8.7637	4.4812
5	17	2017	3	23	15.7246	15.7973	9.8904	9.9487	3.6535	3.6675	3.1680	8.7501	4.4744

5	17	2017	3	24	15.7074	15.7801	9.8761	9.9340	3.6484	3.6621	3.1633	8.7369	4.4680
5	17	2017	3	25	15.6899	15.7629	9.8613	9.9194	3.6429	3.6567	3.1582	8.7231	4.4608
5	17	2017	3	26	15.6722	15.7456	9.8458	9.9046	3.6370	3.6512	3.1527	8.7087	4.4528
5	17	2017	3	27	15.6545	15.7282	9.8306	9.8898	3.6313	3.6456	3.1475	8.6946	4.4453
5	17	2017	3	28	15.6368	15.7108	9.8157	9.8749	3.6257	3.6400	3.1424	8.6807	4.4381
5	17	2017	3	29	15.6192	15.6933	9.8011	9.8600	3.6204	3.6345	3.1375	8.6670	4.4313
5	17	2017	3	30	15.6016	15.6758	9.7868	9.8452	3.6152	3.6290	3.1327	8.6537	4.4248
5	17	2017	3	31	15.5838	15.6583	9.7718	9.8305	3.6096	3.6236	3.1276	8.6398	4.4175
5	17	2017	3	32	15.5658	15.6407	9.7563	9.8156	3.6037	3.6181	3.1221	8.6253	4.4095
5	17	2017	3	33	15.5477	15.6230	9.7410	9.8007	3.5979	3.6125	3.1168	8.6111	4.4019
5	17	2017	3	34	15.5298	15.6053	9.7260	9.7857	3.5923	3.6068	3.1117	8.5971	4.3947
5	17	2017	3	35	15.5118	15.5875	9.7113	9.7707	3.5869	3.6012	3.1067	8.5834	4.3878
5	17	2017	3	36	15.4940	15.5697	9.6968	9.7559	3.5817	3.5957	3.1019	8.5699	4.3813
5	17	2017	3	37	15.4759	15.5519	9.6818	9.7410	3.5761	3.5902	3.0968	8.5560	4.3740
5	17	2017	3	38	15.4575	15.5340	9.6661	9.7261	3.5701	3.5847	3.0912	8.5414	4.3659
5	17	2017	3	39	15.4392	15.5160	9.6508	9.7110	3.5643	3.5790	3.0859	8.5271	4.3583
5	17	2017	3	40	15.4209	15.4979	9.6357	9.6959	3.5587	3.5733	3.0808	8.5130	4.3510
5	17	2017	3	41	15.4027	15.4798	9.6209	9.6809	3.5532	3.5677	3.0758	8.4992	4.3441
5	17	2017	3	42	15.3845	15.4617	9.6063	9.6659	3.5479	3.5621	3.0710	8.4856	4.3375
5	17	2017	3	43	15.3661	15.4436	9.5912	9.6510	3.5422	3.5566	3.0658	8.4716	4.3302
5	17	2017	3	44	15.3475	15.4254	9.5754	9.6360	3.5362	3.5510	3.0602	8.4570	4.3221
5	17	2017	3	45	15.3288	15.4071	9.5600	9.6208	3.5304	3.5453	3.0549	8.4426	4.3144
5	17	2017	3	46	15.3102	15.3888	9.5448	9.6057	3.5247	3.5395	3.0497	8.4284	4.3070
5	17	2017	3	47	15.2917	15.3704	9.5299	9.5905	3.5192	3.5339	3.0447	8.4145	4.3001
5	17	2017	3	48	15.2732	15.3520	9.5153	9.5755	3.5139	3.5283	3.0398	8.4009	4.2934
5	17	2017	3	49	15.2545	15.3335	9.5001	9.5604	3.5082	3.5227	3.0346	8.3867	4.2860
5	17	2017	3	50	15.2356	15.3150	9.4842	9.5453	3.5021	3.5170	3.0290	8.3720	4.2779
5	17	2017	3	51	15.2167	15.2965	9.4687	9.5301	3.4962	3.5113	3.0236	8.3575	4.2701
5	17	2017	3	52	15.1978	15.2778	9.4534	9.5148	3.4905	3.5055	3.0184	8.3433	4.2628
5	17	2017	3	53	15.1790	15.2591	9.4384	9.4996	3.4849	3.4998	3.0133	8.3293	4.2557
5	17	2017	3	54	15.1602	15.2404	9.4237	9.4845	3.4796	3.4941	3.0085	8.3156	4.2491
5	17	2017	3	55	15.1412	15.2217	9.4084	9.4693	3.4738	3.4885	3.0032	8.3014	4.2416
5	17	2017	3	56	15.1220	15.2029	9.3924	9.4541	3.4677	3.4828	2.9976	8.2866	4.2334
5	17	2017	3	57	15.1027	15.1840	9.3768	9.4388	3.4618	3.4770	2.9922	8.2720	4.2256
5	17	2017	3	58	15.0836	15.1651	9.3615	9.4235	3.4560	3.4712	2.9869	8.2577	4.2182
5	17	2017	3	59	15.0645	15.1461	9.3464	9.4081	3.4504	3.4654	2.9819	8.2436	4.2111
5	17	2017	4	0	15.0454	15.1271	9.3316	9.3929	3.4450	3.4597	2.9770	8.2298	4.2044
5	17	2017	4	1	15.0261	15.1081	9.3161	9.3777	3.4392	3.4541	2.9717	8.2155	4.1969
5	17	2017	4	2	15.0066	15.0890	9.3001	9.3624	3.4331	3.4483	2.9660	8.2007	4.1887
5	17	2017	4	3	14.9871	15.0699	9.2844	9.3470	3.4271	3.4425	2.9606	8.1860	4.1808
5	17	2017	4	4	14.9676	15.0506	9.2690	9.3315	3.4213	3.4366	2.9553	8.1716	4.1733
5	17	2017	4	5	14.9482	15.0314	9.2538	9.3161	3.4156	3.4308	2.9502	8.1574	4.1662
5	17	2017	4	6	14.9289	15.0121	9.2389	9.3008	3.4102	3.4251	2.9453	8.1436	4.1595
5	17	2017	4	7	14.9093	14.9928	9.2234	9.2855	3.4043	3.4194	2.9399	8.1292	4.1519
5	17	2017	4	8	14.8895	14.9734	9.2073	9.2702	3.3981	3.4136	2.9343	8.1142	4.1436
5	17	2017	4	9	14.8697	14.9540	9.1915	9.2547	3.3921	3.4077	2.9288	8.0995	4.1357
5	17	2017	4	10	14.8500	14.9345	9.1759	9.2391	3.3863	3.4018	2.9235	8.0850	4.1282
5	17	2017	4	11	14.8303	14.9149	9.1607	9.2236	3.3806	3.3960	2.9184	8.0708	4.1211
5	17	2017	4	12	14.8107	14.8954	9.1457	9.2082	3.3751	3.3902	2.9134	8.0568	4.1142
5	17	2017	4	13	14.7908	14.8758	9.1301	9.1929	3.3692	3.3845	2.9081	8.0424	4.1067
5	17	2017	4	14	14.7707	14.8561	9.1139	9.1774	3.3630	3.3786	2.9024	8.0274	4.0983
5	17	2017	4	15	14.7506	14.8364	9.0980	9.1618	3.3569	3.3727	2.8968	8.0125	4.0904
5	17	2017	4	16	14.7306	14.8166	9.0824	9.1462	3.3510	3.3667	2.8915	7.9979	4.0828
5	17	2017	4	17	14.7106	14.7968	9.0671	9.1306	3.3453	3.3609	2.8863	7.9836	4.0756
5	17	2017	4	18	14.6907	14.7769	9.0520	9.1151	3.3398	3.3550	2.8814	7.9696	4.0688
5	17	2017	4	19	14.6706	14.7571	9.0363	9.0997	3.3339	3.3493	2.8760	7.9551	4.0611
5	17	2017	4	20	14.6502	14.7372	9.0201	9.0841	3.3276	3.3434	2.8703	7.9400	4.0528
5	17	2017	4	21	14.6299	14.7171	9.0041	9.0684	3.3215	3.3374	2.8647	7.9251	4.0448
5	17	2017	4	22	14.6096	14.6971	8.9884	9.0527	3.3155	3.3314	2.8593	7.9104	4.0372
5	17	2017	4	23	14.5893	14.6770	8.9729	9.0371	3.3098	3.3255	2.8542	7.8960	4.0299
5	17	2017	4	24	14.5692	14.6569	8.9578	9.0215	3.3042	3.3196	2.8491	7.8820	4.0230
5	17	2017	4	25	14.5488	14.6367	8.9420	9.0059	3.2982	3.3138	2.8437	7.8674	4.0153
5	17	2017	4	26	14.5281	14.6165	8.9257	8.9903	3.2919	3.3079	2.8380	7.8522	4.0069
5	17	2017	4	27	14.5075	14.5962	8.9096	8.9745	3.2858	3.3019	2.8324	7.8372	3.9989
5	17	2017	4	28	14.4869	14.5759	8.8938	8.9588	3.2798	3.2959	2.8270	7.8224	3.9912
5	17	2017	4	29	14.4664	14.5555	8.8783	8.9430	3.2740	3.2899	2.8218	7.8080	3.9840
5	17	2017	4	30	14.4460	14.5351	8.8631	8.9274	3.2684	3.2840	2.8168	7.7938	3.9770
5	17	2017	4	31	14.4253	14.5147	8.8472	8.9117	3.2624	3.2781	2.8113	7.7792	3.9693
5	17	2017	4	32	14.4044	14.4943	8.8308	8.8960	3.2560	3.2722	2.8056	7.7639	3.9608
5	17	2017	4	33	14.3835	14.4737	8.8146	8.8802	3.2498	3.2661	2.8000	7.7488	3.9527
5	17	2017	4	34	14.3627	14.4531	8.7988	8.8643	3.2438	3.2601	2.7945	7.7340	3.9451
5	17	2017	4	35	14.3419	14.4325	8.7832	8.8485	3.2380	3.2541	2.7893	7.7195	3.9377
5	17	2017	4	36	14.3212	14.4118	8.7678	8.8327	3.2323	3.2481	2.7842	7.7053	3.9307
5	17	2017	4	37	14.3002	14.3911	8.7519	8.8170	3.2263	3.2422	2.7788	7.6905	3.9230
5	17	2017	4	38	14.2791	14.3704	8.7354	8.8012	3.2199	3.2362	2.7730	7.6752	3.9145
5	17	2017	4	39	14.2579	14.3496	8.7192	8.7853	3.2137	3.2301	2.7673	7.6600	3.9064
5	17	2017	4	40	14.2368	14.3287	8.7032	8.7694	3.2076	3.2240	2.7619	7.6452	3.8986
5	17	2017	4	41	14.2158	14.3078	8.6875	8.7534	3.2017	3.2180	2.7566	7.6306	3.8913
5	17	2017	4	42	14.1948	14.2869	8.6721	8.7376	3.1960	3.2120	2.7515	7.6162	3.8842

5	17	2017	4	43	14.1736	14.2659	8.6561	8.7218	3.1900	3.2061	2.7461	7.6014	3.8764
5	17	2017	4	44	14.1521	14.2449	8.6395	8.7059	3.1835	3.2000	2.7402	7.5860	3.8679
5	17	2017	4	45	14.1307	14.2239	8.6232	8.6899	3.1773	3.1939	2.7346	7.5708	3.8597
5	17	2017	4	46	14.1094	14.2027	8.6072	8.6739	3.1712	3.1878	2.7291	7.5559	3.8519
5	17	2017	4	47	14.0881	14.1816	8.5914	8.6579	3.1653	3.1817	2.7238	7.5412	3.8445
5	17	2017	4	48	14.0668	14.1604	8.5759	8.6420	3.1595	3.1757	2.7187	7.5268	3.8375
5	17	2017	4	49	14.0454	14.1392	8.5599	8.6262	3.1534	3.1697	2.7132	7.5119	3.8296
5	17	2017	4	50	14.0237	14.1179	8.5432	8.6102	3.1469	3.1636	2.7073	7.4964	3.8210
5	17	2017	4	51	14.0020	14.0966	8.5268	8.5941	3.1406	3.1575	2.7016	7.4811	3.8128
5	17	2017	4	52	13.9804	14.0752	8.5107	8.5780	3.1345	3.1513	2.6961	7.4661	3.8050
5	17	2017	4	53	13.9588	14.0538	8.4948	8.5619	3.1286	3.1451	2.6908	7.4514	3.7975
5	17	2017	4	54	13.9374	14.0324	8.4793	8.5460	3.1228	3.1391	2.6857	7.4369	3.7904
5	17	2017	4	55	13.9156	14.0109	8.4631	8.5300	3.1166	3.1331	2.6801	7.4220	3.7826
5	17	2017	4	56	13.8937	13.9894	8.4463	8.5140	3.1101	3.1270	2.6742	7.4064	3.7739
5	17	2017	4	57	13.8718	13.9678	8.4299	8.4978	3.1038	3.1208	2.6685	7.3911	3.7657
5	17	2017	4	58	13.8499	13.9462	8.4137	8.4816	3.0976	3.1146	2.6630	7.3760	3.7578
5	17	2017	4	59	13.8281	13.9245	8.3978	8.4655	3.0916	3.1084	2.6577	7.3612	3.7503
5	17	2017	5	0	13.8064	13.9028	8.3821	8.4494	3.0858	3.1023	2.6525	7.3466	3.7432
5	17	2017	5	1	13.7844	13.8811	8.3659	8.4334	3.0796	3.0963	2.6469	7.3316	3.7353
5	17	2017	5	2	13.7622	13.8594	8.3491	8.4173	3.0731	3.0901	2.6410	7.3160	3.7266
5	17	2017	5	3	13.7400	13.8375	8.3325	8.4011	3.0667	3.0839	2.6353	7.3006	3.7183
5	17	2017	5	4	13.7179	13.8156	8.3162	8.3848	3.0605	3.0776	2.6297	7.2854	3.7104
5	17	2017	5	5	13.6958	13.7937	8.3003	8.3686	3.0545	3.0714	2.6244	7.2705	3.7029
5	17	2017	5	6	13.6739	13.7718	8.2845	8.3525	3.0486	3.0653	2.6192	7.2559	3.6957
5	17	2017	5	7	13.6517	13.7498	8.2682	8.3364	3.0424	3.0592	2.6136	7.2408	3.6877
5	17	2017	5	8	13.6292	13.7278	8.2513	8.3202	3.0358	3.0530	2.6077	7.2251	3.6790
5	17	2017	5	9	13.6068	13.7057	8.2347	8.3039	3.0294	3.0467	2.6019	7.2097	3.6707
5	17	2017	5	10	13.5844	13.6836	8.2183	8.2875	3.0231	3.0405	2.5963	7.1944	3.6628
5	17	2017	5	11	13.5621	13.6615	8.2023	8.2712	3.0171	3.0342	2.5909	7.1795	3.6552
5	17	2017	5	12	13.5399	13.6393	8.1865	8.2550	3.0112	3.0281	2.5857	7.1648	3.6480
5	17	2017	5	13	13.5175	13.6171	8.1701	8.2388	3.0049	3.0219	2.5801	7.1497	3.6400
5	17	2017	5	14	13.4948	13.5948	8.1531	8.2226	2.9983	3.0157	2.5741	7.1339	3.6312
5	17	2017	5	15	13.4721	13.5725	8.1364	8.2062	2.9919	3.0094	2.5684	7.1184	3.6229
5	17	2017	5	16	13.4495	13.5502	8.1200	8.1898	2.9856	3.0031	2.5628	7.1031	3.6149
5	17	2017	5	17	13.4270	13.5278	8.1038	8.1734	2.9795	2.9968	2.5574	7.0880	3.6073
5	17	2017	5	18	13.4045	13.5053	8.0880	8.1571	2.9736	2.9906	2.5521	7.0733	3.6000
5	17	2017	5	19	13.3818	13.4829	8.0715	8.1409	2.9673	2.9845	2.5465	7.0581	3.5920
5	17	2017	5	20	13.3589	13.4604	8.0545	8.1245	2.9606	2.9782	2.5405	7.0423	3.5832
5	17	2017	5	21	13.3360	13.4379	8.0377	8.1081	2.9541	2.9719	2.5347	7.0267	3.5748
5	17	2017	5	22	13.3132	13.4153	8.0212	8.0916	2.9478	2.9655	2.5291	7.0113	3.5668
5	17	2017	5	23	13.2904	13.3926	8.0050	8.0752	2.9417	2.9592	2.5236	6.9962	3.5591
5	17	2017	5	24	13.2677	13.3700	7.9891	8.0588	2.9358	2.9530	2.5184	6.9814	3.5518
5	17	2017	5	25	13.2448	13.3473	7.9725	8.0425	2.9294	2.9468	2.5127	6.9661	3.5438
5	17	2017	5	26	13.2216	13.3246	7.9554	8.0261	2.9227	2.9405	2.5067	6.9502	3.5349
5	17	2017	5	27	13.1985	13.3018	7.9385	8.0096	2.9162	2.9341	2.5009	6.9346	3.5265
5	17	2017	5	28	13.1754	13.2790	7.9220	7.9930	2.9099	2.9277	2.4952	6.9191	3.5184
5	17	2017	5	29	13.1524	13.2561	7.9057	7.9765	2.9037	2.9214	2.4898	6.9040	3.5108
5	17	2017	5	30	13.1295	13.2332	7.8897	7.9601	2.8977	2.9151	2.4845	6.8892	3.5034
5	17	2017	5	31	13.1064	13.2103	7.8731	7.9437	2.8914	2.9089	2.4788	6.8738	3.4953
5	17	2017	5	32	13.0830	13.1874	7.8558	7.9272	2.8846	2.9026	2.4728	6.8578	3.4865
5	17	2017	5	33	13.0596	13.1644	7.8389	7.9106	2.8781	2.8962	2.4669	6.8421	3.4780
5	17	2017	5	34	13.0363	13.1413	7.8223	7.8940	2.8717	2.8897	2.4612	6.8266	3.4699
5	17	2017	5	35	13.0131	13.1182	7.8059	7.8774	2.8655	2.8834	2.4558	6.8114	3.4622
5	17	2017	5	36	12.9899	13.0951	7.7899	7.8609	2.8595	2.8771	2.4504	6.7965	3.4548
5	17	2017	5	37	12.9666	13.0720	7.7732	7.8444	2.8531	2.8708	2.4447	6.7811	3.4467
5	17	2017	5	38	12.9429	13.0488	7.7559	7.8279	2.8463	2.8645	2.4387	6.7651	3.4378
5	17	2017	5	39	12.9194	13.0256	7.7389	7.8112	2.8397	2.8580	2.4328	6.7493	3.4293
5	17	2017	5	40	12.8958	13.0023	7.7222	7.7945	2.8333	2.8516	2.4271	6.7337	3.4211
5	17	2017	5	41	12.8724	12.9790	7.7058	7.7779	2.8271	2.8452	2.4216	6.7185	3.4134
5	17	2017	5	42	12.8490	12.9556	7.6897	7.7613	2.8210	2.8388	2.4163	6.7035	3.4060
5	17	2017	5	43	12.8254	12.9323	7.6729	7.7448	2.8146	2.8325	2.4106	6.6880	3.3978
5	17	2017	5	44	12.8016	12.9089	7.6555	7.7282	2.8078	2.8261	2.4045	6.6719	3.3889
5	17	2017	5	45	12.7778	12.8854	7.6385	7.7114	2.8012	2.8197	2.3986	6.6561	3.3803
5	17	2017	5	46	12.7540	12.8619	7.6217	7.6947	2.7948	2.8132	2.3929	6.6405	3.3722
5	17	2017	5	47	12.7304	12.8384	7.6052	7.6780	2.7885	2.8067	2.3873	6.6251	3.3644
5	17	2017	5	48	12.7068	12.8148	7.5890	7.6613	2.7824	2.8004	2.3820	6.6101	3.3570
5	17	2017	5	49	12.6830	12.7913	7.5722	7.6447	2.7760	2.7941	2.3762	6.5946	3.3487
5	17	2017	5	50	12.6589	12.7677	7.5548	7.6280	2.7691	2.7876	2.3701	6.5784	3.3398
5	17	2017	5	51	12.6349	12.7440	7.5376	7.6112	2.7625	2.7811	2.3642	6.5625	3.3312
5	17	2017	5	52	12.6109	12.7203	7.5208	7.5944	2.7560	2.7746	2.3585	6.5468	3.3230
5	17	2017	5	53	12.5871	12.6965	7.5043	7.5776	2.7497	2.7681	2.3529	6.5314	3.3152
5	17	2017	5	54	12.5632	12.6727	7.4880	7.5609	2.7436	2.7618	2.3476	6.5164	3.3077
5	17	2017	5	55	12.5392	12.6490	7.4711	7.5443	2.7371	2.7554	2.3418	6.5008	3.2995
5	17	2017	5	56	12.5149	12.6251	7.4536	7.5275	2.7302	2.7489	2.3357	6.4846	3.2905
5	17	2017	5	57	12.4907	12.6013	7.4364	7.5107	2.7236	2.7424	2.3297	6.4686	3.2818
5	17	2017	5	58	12.4665	12.5773	7.4195	7.4938	2.7171	2.7359	2.3240	6.4529	3.2736
5	17	2017	5	59	12.4424	12.5533	7.4029	7.4769	2.7107	2.7294	2.3184	6.4374	3.2658
5	17	2017	6	0	12.4184	12.5294	7.3865	7.4602	2.7046	2.7229	2.3130	6.4223	3.2583
5	17	2017	6	1	12.3942	12.5054	7.3696	7.4434	2.6981	2.7165	2.3072	6.4066	3.2500

5	17	2017	6	2	12.3697	12.4814	7.3520	7.4266	2.6912	2.7101	2.3011	6.3904	3.2409
5	17	2017	6	3	12.3453	12.4573	7.3348	7.4097	2.6845	2.7035	2.2951	6.3743	3.2323
5	17	2017	6	4	12.3209	12.4331	7.3178	7.3927	2.6779	2.6969	2.2893	6.3585	3.2240
5	17	2017	6	5	12.2966	12.4089	7.3011	7.3758	2.6716	2.6904	2.2837	6.3430	3.2162
5	17	2017	6	6	12.2724	12.3848	7.2847	7.3590	2.6654	2.6839	2.2783	6.3278	3.2086
5	17	2017	6	7	12.2303	12.3589	7.2184	7.3373	2.6286	2.6732	2.2422	6.2657	3.1380
5	17	2017	6	8	12.1682	12.3280	7.1030	7.3018	2.6520	2.6506	2.1763	6.1527	3.0071
5	17	2017	6	9	12.1021	12.2908	6.9895	7.2505	2.4971	2.6158	2.1124	6.0334	2.8824
5	17	2017	6	10	12.0320	12.2478	6.8779	7.1872	2.4338	2.5728	2.0504	5.9097	2.7634
5	17	2017	6	11	11.9581	12.1992	6.7680	7.1147	2.3722	2.5245	1.9902	5.7832	2.6500
5	17	2017	6	12	11.8805	12.1456	6.6600	7.0353	2.3121	2.4730	1.9319	5.6552	2.5419
5	17	2017	6	13	11.7995	12.0872	6.5537	6.9506	2.2535	2.4196	1.8753	5.5266	2.4387
5	17	2017	6	14	11.7152	12.0243	6.4491	6.8623	2.1964	2.3654	1.8203	5.3982	2.3402
5	17	2017	6	15	11.6279	11.9571	6.3463	6.7713	2.1407	2.3110	1.7671	5.2706	2.2462
5	17	2017	6	16	11.5376	11.8860	6.2451	6.6786	2.0865	2.2569	1.7154	5.1443	2.1565
5	17	2017	6	17	11.4447	11.8111	6.1455	6.5848	2.0336	2.2033	1.6652	5.0197	2.0708
5	17	2017	6	18	11.3493	11.7328	6.0476	6.4906	1.9821	2.1505	1.6165	4.8970	1.9889
5	17	2017	6	19	11.2516	11.6513	5.9513	6.3962	1.9319	2.0987	1.5693	4.7764	1.9108
5	17	2017	6	20	11.1519	11.5667	5.8565	6.3020	1.8829	2.0478	1.5235	4.6582	1.8360
5	17	2017	6	21	11.0503	11.4793	5.7633	6.2084	1.8352	1.9981	1.4791	4.5423	1.7646
5	17	2017	6	22	10.9470	11.3893	5.6716	6.1154	1.7887	1.9494	1.4359	4.4289	1.6963
5	17	2017	6	23	10.8421	11.2969	5.5814	6.0233	1.7434	1.9018	1.3941	4.3180	1.6311
5	17	2017	6	24	10.7360	11.2024	5.4926	5.9322	1.6992	1.8554	1.3535	4.2096	1.5686
5	17	2017	6	25	10.6286	11.1058	5.4053	5.8421	1.6561	1.8100	1.3141	4.1037	1.5089
5	17	2017	6	26	10.5203	11.0075	5.3194	5.7531	1.6142	1.7658	1.2759	4.0004	1.4517
5	17	2017	6	27	10.4111	10.9075	5.2349	5.6652	1.5733	1.7226	1.2388	3.8995	1.3970
5	17	2017	6	28	10.3012	10.8060	5.1518	5.5786	1.5334	1.6805	1.2028	3.8012	1.3446
5	17	2017	6	29	10.1908	10.7033	5.0700	5.4931	1.4946	1.6393	1.1678	3.7052	1.2944
5	17	2017	6	30	10.0799	10.5995	4.9895	5.4089	1.4567	1.5993	1.1339	3.6116	1.2464
5	17	2017	6	31	9.9686	10.4947	4.9104	5.3259	1.4198	1.5601	1.1010	3.5204	1.2004
5	17	2017	6	32	9.8573	10.3890	4.8325	5.2442	1.3838	1.5220	1.0691	3.4315	1.1563
5	17	2017	6	33	9.7458	10.2827	4.7559	5.1636	1.3487	1.4848	1.0381	3.3448	1.1140
5	17	2017	6	34	9.6343	10.1758	4.6805	5.0843	1.3146	1.4485	1.0080	3.2604	1.0734
5	17	2017	6	35	9.5230	10.0685	4.6063	5.0062	1.2813	1.4131	0.9788	3.1781	1.0346
5	17	2017	6	36	9.4118	9.9608	4.5333	4.9293	1.2488	1.3786	0.9505	3.0979	0.9973
5	17	2017	6	37	9.3010	9.8530	4.4615	4.8536	1.2172	1.3450	0.9230	3.0197	0.9615
5	17	2017	6	38	9.1905	9.7450	4.3909	4.7791	1.1863	1.3121	0.8963	2.9435	0.9272
5	17	2017	6	39	9.0805	9.6370	4.3214	4.7058	1.1563	1.2801	0.8704	2.8693	0.8943
5	17	2017	6	40	8.9710	9.5292	4.2531	4.6336	1.1270	1.2489	0.8453	2.7970	0.8626
5	17	2017	6	41	8.8620	9.4214	4.1858	4.5625	1.0984	1.2185	0.8209	2.7266	0.8323
5	17	2017	6	42	8.7537	9.3140	4.1196	4.4925	1.0706	1.1888	0.7972	2.6580	0.8031
5	17	2017	6	43	8.6461	9.2068	4.0545	4.4236	1.0435	1.1598	0.7742	2.5911	0.7751
5	17	2017	6	44	8.5392	9.1001	3.9904	4.3559	1.0170	1.1316	0.7519	2.5260	0.7482
5	17	2017	6	45	8.4331	8.9938	3.9274	4.2891	0.9912	1.1040	0.7303	2.4625	0.7223
5	17	2017	6	46	8.3278	8.8880	3.8654	4.2235	0.9661	1.0772	0.7092	2.4007	0.6974
5	17	2017	6	47	8.2234	8.7828	3.8044	4.1588	0.9416	1.0510	0.6888	2.3404	0.6735
5	17	2017	6	48	8.1198	8.6783	3.7443	4.0952	0.9178	1.0254	0.6690	2.2817	0.6505
5	17	2017	6	49	8.0172	8.5744	3.6853	4.0326	0.8945	1.0005	0.6498	2.2245	0.6284
5	17	2017	6	50	7.9155	8.4712	3.6271	3.9710	0.8719	0.9762	0.6311	2.1688	0.6071
5	17	2017	6	51	7.8148	8.3688	3.5699	3.9103	0.8498	0.9525	0.6130	2.1145	0.5866
5	17	2017	6	52	7.7151	8.2671	3.5137	3.8506	0.8282	0.9294	0.5954	2.0616	0.5669
5	17	2017	6	53	7.6163	8.1663	3.4583	3.7919	0.8073	0.9068	0.5783	2.0101	0.5479
5	17	2017	6	54	7.5187	8.0663	3.4038	3.7340	0.7868	0.8848	0.5617	1.9599	0.5297
5	17	2017	6	55	7.4220	7.9672	3.3502	3.6771	0.7669	0.8634	0.5456	1.9110	0.5121
5	17	2017	6	56	7.3264	7.8691	3.2975	3.6211	0.7474	0.8425	0.5300	1.8633	0.4951
5	17	2017	6	57	7.2319	7.7718	3.2456	3.5659	0.7285	0.8221	0.5148	1.8168	0.4788
5	17	2017	6	58	7.1384	7.6755	3.1945	3.5116	0.7100	0.8022	0.5001	1.7716	0.4630
5	17	2017	6	59	7.0460	7.5801	3.1443	3.4582	0.6921	0.7827	0.4858	1.7274	0.4479
5	17	2017	7	0	6.9547	7.4857	3.0949	3.4056	0.6745	0.7638	0.4719	1.6845	0.4333
5	17	2017	7	1	6.8645	7.3923	3.0462	3.3539	0.6574	0.7453	0.4584	1.6426	0.4192
5	17	2017	7	2	6.7754	7.2999	2.9983	3.3029	0.6408	0.7273	0.4453	1.6018	0.4056
5	17	2017	7	3	6.6873	7.2085	2.9512	3.2527	0.6245	0.7098	0.4326	1.5620	0.3925
5	17	2017	7	4	6.6004	7.1181	2.9049	3.2034	0.6087	0.6926	0.4203	1.5232	0.3798
5	17	2017	7	5	6.5145	7.0288	2.8593	3.1548	0.5933	0.6759	0.4083	1.4854	0.3676
5	17	2017	7	6	6.4298	6.9404	2.8144	3.1070	0.5783	0.6596	0.3966	1.4486	0.3559
5	17	2017	7	7	6.3461	6.8531	2.7702	3.0599	0.5636	0.6437	0.3853	1.4128	0.3445
5	17	2017	7	8	6.2634	6.7668	2.7268	3.0135	0.5493	0.6282	0.3744	1.3778	0.3335
5	17	2017	7	9	6.1819	6.6816	2.6840	2.9679	0.5354	0.6131	0.3637	1.3437	0.3230
5	17	2017	7	10	6.1014	6.5974	2.6420	2.9230	0.5218	0.5983	0.3534	1.3105	0.3127
5	17	2017	7	11	6.0220	6.5142	2.6006	2.8788	0.5086	0.5839	0.3433	1.2781	0.3029
5	17	2017	7	12	5.9437	6.4320	2.5598	2.8353	0.4957	0.5699	0.3336	1.2466	0.2933
5	17	2017	7	13	5.8664	6.3509	2.5197	2.7924	0.4832	0.5562	0.3241	1.2158	0.2841
5	17	2017	7	14	5.7901	6.2707	2.4803	2.7503	0.4709	0.5428	0.3149	1.1859	0.2752
5	17	2017	7	15	5.7149	6.1916	2.4414	2.7088	0.4590	0.5298	0.3059	1.1567	0.2666
5	17	2017	7	16	5.6406	6.1135	2.4032	2.6679	0.4474	0.5171	0.2973	1.1282	0.2583
5	17	2017	7	17	5.5674	6.0364	2.3656	2.6277	0.4360	0.5047	0.2888	1.1004	0.2503
5	17	2017	7	18	5.4953	5.9603	2.3286	2.5881	0.4250	0.4926	0.2806	1.0734	0.2425
5	17	2017	7	19	5.4241	5.8852	2.2922	2.5491	0.4142	0.4808	0.2727	1.0470	0.2350
5	17	2017	7	20	5.3538	5.8111	2.2564	2.5107	0.4037	0.4693	0.2650	1.0213	0.2278

5	17	2017	7	21	5.2846	5.7379	2.2211	2.4729	0.3935	0.4580	0.2575	0.9963	0.2208
5	17	2017	7	22	5.2163	5.6657	2.1864	2.4358	0.3835	0.4471	0.2502	0.9718	0.2140
5	17	2017	7	23	5.1490	5.5945	2.1523	2.3991	0.3738	0.4364	0.2431	0.9480	0.2074
5	17	2017	7	24	5.0826	5.5242	2.1187	2.3631	0.3643	0.4260	0.2362	0.9248	0.2011
5	17	2017	7	25	5.0172	5.4549	2.0856	2.3276	0.3551	0.4158	0.2295	0.9022	0.1949
5	17	2017	7	26	4.9527	5.3865	2.0531	2.2927	0.3461	0.4059	0.2231	0.8801	0.1890
5	17	2017	7	27	4.8890	5.3190	2.0211	2.2583	0.3373	0.3962	0.2168	0.8586	0.1833
5	17	2017	7	28	4.8263	5.2525	1.9895	2.2244	0.3288	0.3867	0.2106	0.8377	0.1777
5	17	2017	7	29	4.7645	5.1868	1.9585	2.1911	0.3205	0.3775	0.2047	0.8172	0.1723
5	17	2017	7	30	4.7035	5.1221	1.9280	2.1583	0.3123	0.3685	0.1989	0.7973	0.1671
5	17	2017	7	31	4.6435	5.0582	1.8980	2.1260	0.3044	0.3598	0.1933	0.7779	0.1620
5	17	2017	7	32	4.5842	4.9952	1.8684	2.0942	0.2967	0.3512	0.1879	0.7589	0.1572
5	17	2017	7	33	4.5258	4.9330	1.8393	2.0629	0.2892	0.3429	0.1826	0.7405	0.1524
5	17	2017	7	34	4.4683	4.8717	1.8107	2.0320	0.2819	0.3347	0.1774	0.7225	0.1478
5	17	2017	7	35	4.4115	4.8113	1.7825	2.0017	0.2747	0.3268	0.1724	0.7049	0.1434
5	17	2017	7	36	4.3556	4.7517	1.7547	1.9718	0.2678	0.3190	0.1676	0.6878	0.1391
5	17	2017	7	37	4.3005	4.6929	1.7275	1.9424	0.2610	0.3114	0.1629	0.6711	0.1350
5	17	2017	7	38	4.2461	4.6349	1.7006	1.9134	0.2544	0.3041	0.1583	0.6548	0.1309
5	17	2017	7	39	4.1926	4.5778	1.6742	1.8849	0.2479	0.2969	0.1539	0.6390	0.1270
5	17	2017	7	40	4.1398	4.5214	1.6481	1.8568	0.2416	0.2898	0.1495	0.6235	0.1232
5	17	2017	7	41	4.0877	4.4658	1.6225	1.8291	0.2355	0.2830	0.1453	0.6084	0.1196
5	17	2017	7	42	4.0364	4.4110	1.5973	1.8019	0.2296	0.2763	0.1413	0.5937	0.1160
5	17	2017	7	43	3.9858	4.3569	1.5725	1.7751	0.2237	0.2698	0.1373	0.5794	0.1126
5	17	2017	7	44	3.9360	4.3036	1.5481	1.7487	0.2181	0.2634	0.1334	0.5654	0.1092
5	17	2017	7	45	3.8868	4.2510	1.5241	1.7227	0.2125	0.2572	0.1297	0.5517	0.1060
5	17	2017	7	46	3.8384	4.1992	1.5004	1.6972	0.2072	0.2511	0.1261	0.5384	0.1029
5	17	2017	7	47	3.7907	4.1480	1.4771	1.6720	0.2019	0.2452	0.1225	0.5255	0.0998
5	17	2017	7	48	3.7436	4.0976	1.4542	1.6472	0.1968	0.2394	0.1191	0.5128	0.0969
5	17	2017	7	49	3.6972	4.0479	1.4317	1.6227	0.1918	0.2338	0.1158	0.5005	0.0940
5	17	2017	7	50	3.6515	3.9989	1.4095	1.5987	0.1869	0.2283	0.1125	0.4884	0.0913
5	17	2017	7	51	3.6064	3.9505	1.3877	1.5750	0.1822	0.2229	0.1094	0.4767	0.0886
5	17	2017	7	52	3.5619	3.9029	1.3662	1.5517	0.1776	0.2177	0.1063	0.4653	0.0860
5	17	2017	7	53	3.5181	3.8558	1.3450	1.5287	0.1731	0.2126	0.1034	0.4541	0.0834
5	17	2017	7	54	3.4749	3.8095	1.3242	1.5061	0.1687	0.2076	0.1005	0.4432	0.0810
5	17	2017	7	55	3.4323	3.7638	1.3037	1.4839	0.1644	0.2027	0.0977	0.4326	0.0786
5	17	2017	7	56	3.3904	3.7187	1.2835	1.4619	0.1603	0.1980	0.0949	0.4222	0.0763
5	17	2017	7	57	3.3490	3.6742	1.2636	1.4403	0.1562	0.1934	0.0923	0.4121	0.0741
5	17	2017	7	58	3.3082	3.6304	1.2441	1.4191	0.1522	0.1888	0.0897	0.4023	0.0719
5	17	2017	7	59	3.2680	3.5871	1.2249	1.3982	0.1484	0.1844	0.0872	0.3927	0.0698
5	17	2017	8	0	3.2283	3.5445	1.2059	1.3775	0.1446	0.1801	0.0848	0.3833	0.0678
5	17	2017	8	1	3.1892	3.5024	1.1873	1.3573	0.1410	0.1759	0.0824	0.3741	0.0658
5	17	2017	8	2	3.1507	3.4610	1.1689	1.3373	0.1374	0.1718	0.0801	0.3652	0.0639
5	17	2017	8	3	3.1127	3.4201	1.1509	1.3176	0.1339	0.1678	0.0779	0.3565	0.0620
5	17	2017	8	4	3.0752	3.3797	1.1331	1.2982	0.1305	0.1639	0.0757	0.3480	0.0602
5	17	2017	8	5	3.0383	3.3399	1.1156	1.2791	0.1272	0.1601	0.0736	0.3398	0.0585
5	17	2017	8	6	3.0018	3.3007	1.0984	1.2603	0.1240	0.1564	0.0716	0.3317	0.0568
5	17	2017	8	7	2.9659	3.2620	1.0815	1.2418	0.1209	0.1528	0.0696	0.3238	0.0551
5	17	2017	8	8	2.9305	3.2238	1.0648	1.2236	0.1178	0.1492	0.0677	0.3161	0.0535
5	17	2017	8	9	2.8956	3.1862	1.0483	1.2056	0.1148	0.1458	0.0658	0.3086	0.0520
5	17	2017	8	10	2.8611	3.1490	1.0322	1.1880	0.1119	0.1424	0.0640	0.3013	0.0505
5	17	2017	8	11	2.8272	3.1124	1.0163	1.1705	0.1091	0.1391	0.0622	0.2942	0.0490
5	17	2017	8	12	2.7937	3.0763	1.0006	1.1534	0.1063	0.1359	0.0605	0.2872	0.0476
5	17	2017	8	13	2.7607	3.0406	0.9852	1.1365	0.1036	0.1327	0.0588	0.2804	0.0462
5	17	2017	8	14	2.7281	3.0055	0.9700	1.1199	0.1010	0.1297	0.0571	0.2738	0.0449
5	17	2017	8	15	2.6960	2.9708	0.9551	1.1035	0.0984	0.1267	0.0556	0.2673	0.0436
5	17	2017	8	16	2.6643	2.9366	0.9404	1.0874	0.0959	0.1238	0.0540	0.2610	0.0423
5	17	2017	8	17	2.6331	2.9028	0.9259	1.0715	0.0935	0.1209	0.0525	0.2549	0.0411
5	17	2017	8	18	2.6023	2.8696	0.9117	1.0559	0.0911	0.1181	0.0511	0.2489	0.0399
5	17	2017	8	19	2.5719	2.8367	0.8976	1.0405	0.0888	0.1154	0.0497	0.2430	0.0388
5	17	2017	8	20	2.5419	2.8043	0.8838	1.0253	0.0866	0.1128	0.0483	0.2373	0.0377
5	17	2017	8	21	2.5123	2.7723	0.8702	1.0103	0.0844	0.1102	0.0469	0.2317	0.0366
5	17	2017	8	22	2.4832	2.7408	0.8569	0.9956	0.0822	0.1076	0.0456	0.2263	0.0355
5	17	2017	8	23	2.4544	2.7097	0.8437	0.9811	0.0802	0.1052	0.0444	0.2210	0.0345
5	17	2017	8	24	2.4260	2.6790	0.8307	0.9669	0.0781	0.1028	0.0432	0.2158	0.0335
5	17	2017	8	25	2.3981	2.6487	0.8180	0.9528	0.0761	0.1004	0.0420	0.2107	0.0325
5	17	2017	8	26	2.3704	2.6188	0.8054	0.9389	0.0742	0.0981	0.0408	0.2058	0.0316
5	17	2017	8	27	2.3432	2.5893	0.7930	0.9253	0.0723	0.0959	0.0397	0.2010	0.0307
5	17	2017	8	28	2.3164	2.5603	0.7809	0.9119	0.0705	0.0937	0.0386	0.1963	0.0298
5	17	2017	8	29	2.2898	2.5315	0.7689	0.8986	0.0687	0.0916	0.0375	0.1917	0.0290
5	17	2017	8	30	2.2637	2.5032	0.7571	0.8856	0.0670	0.0895	0.0365	0.1872	0.0281
5	17	2017	8	31	2.2379	2.4753	0.7455	0.8728	0.0653	0.0874	0.0355	0.1828	0.0273
5	17	2017	8	32	2.2125	2.4477	0.7340	0.8601	0.0636	0.0854	0.0345	0.1786	0.0265
5	17	2017	8	33	2.1873	2.4205	0.7228	0.8477	0.0620	0.0835	0.0335	0.1744	0.0258
5	17	2017	8	34	2.1626	2.3936	0.7117	0.8354	0.0604	0.0816	0.0326	0.1704	0.0250
5	17	2017	8	35	2.1381	2.3671	0.7008	0.8233	0.0589	0.0798	0.0317	0.1664	0.0243
5	17	2017	8	36	2.1140	2.3409	0.6901	0.8114	0.0574	0.0780	0.0309	0.1625	0.0236
5	17	2017	8	37	2.0902	2.3151	0.6795	0.7997	0.0560	0.0762	0.0300	0.1588	0.0229
5	17	2017	8	38	2.0667	2.2896	0.6691	0.7882	0.0545	0.0745	0.0292	0.1551	0.0223
5	17	2017	8	39	2.0436	2.2645	0.6588	0.7768	0.0532	0.0728	0.0284	0.1515	0.0216

5	17	2017	8	40	2.0207	2.2396	0.6488	0.7656	0.0518	0.0712	0.0276	0.1480	0.0210
5	17	2017	8	41	1.9981	2.2151	0.6388	0.7546	0.0505	0.0695	0.0268	0.1446	0.0204
5	17	2017	8	42	1.9759	2.1909	0.6290	0.7437	0.0492	0.0680	0.0261	0.1412	0.0198
5	17	2017	8	43	1.9539	2.1671	0.6194	0.7330	0.0480	0.0665	0.0254	0.1380	0.0193
5	17	2017	8	44	1.9322	2.1435	0.6100	0.7224	0.0468	0.0650	0.0247	0.1348	0.0187
5	17	2017	8	45	1.9108	2.1202	0.6006	0.7120	0.0456	0.0635	0.0240	0.1317	0.0182
5	17	2017	8	46	1.8897	2.0973	0.5914	0.7018	0.0444	0.0621	0.0233	0.1286	0.0177
5	17	2017	8	47	1.8688	2.0746	0.5824	0.6917	0.0433	0.0607	0.0227	0.1257	0.0172
5	17	2017	8	48	1.8482	2.0522	0.5735	0.6818	0.0422	0.0593	0.0221	0.1228	0.0167
5	17	2017	8	49	1.8279	2.0301	0.5648	0.6720	0.0411	0.0580	0.0215	0.1200	0.0162
5	17	2017	8	50	1.8079	2.0083	0.5561	0.6624	0.0401	0.0567	0.0209	0.1172	0.0157
5	17	2017	8	51	1.7881	1.9868	0.5476	0.6529	0.0391	0.0554	0.0203	0.1145	0.0153
5	17	2017	8	52	1.7686	1.9656	0.5393	0.6435	0.0381	0.0542	0.0198	0.1119	0.0148
5	17	2017	8	53	1.7493	1.9446	0.5310	0.6343	0.0371	0.0530	0.0192	0.1093	0.0144
5	17	2017	8	54	1.7302	1.9238	0.5229	0.6253	0.0362	0.0518	0.0187	0.1068	0.0140
5	17	2017	8	55	1.7114	1.9034	0.5150	0.6163	0.0353	0.0507	0.0182	0.1044	0.0136
5	17	2017	8	56	1.6929	1.8832	0.5071	0.6075	0.0344	0.0496	0.0177	0.1020	0.0132
5	17	2017	8	57	1.6746	1.8637	0.4994	0.5988	0.0335	0.0485	0.0172	0.0997	0.0128
5	17	2017	8	58	1.6565	1.8435	0.4918	0.5903	0.0326	0.0474	0.0167	0.0974	0.0125
5	17	2017	8	59	1.6387	1.8241	0.4843	0.5819	0.0318	0.0463	0.0163	0.0952	0.0121
5	17	2017	9	0	1.6210	1.8049	0.4769	0.5736	0.0310	0.0453	0.0158	0.0930	0.0118
5	17	2017	9	1	1.6036	1.7859	0.4696	0.5654	0.0302	0.0443	0.0154	0.0909	0.0114
5	17	2017	9	2	1.5865	1.7672	0.4625	0.5574	0.0295	0.0433	0.0150	0.0888	0.0111
5	17	2017	9	3	1.5695	1.7487	0.4554	0.5494	0.0287	0.0424	0.0146	0.0868	0.0108
5	17	2017	9	4	1.5528	1.7304	0.4485	0.5416	0.0280	0.0414	0.0142	0.0848	0.0105
5	17	2017	9	5	1.5362	1.7124	0.4417	0.5339	0.0273	0.0405	0.0138	0.0829	0.0102
5	17	2017	9	6	1.5199	1.6946	0.4350	0.5263	0.0266	0.0396	0.0134	0.0810	0.0099
5	17	2017	9	7	1.5038	1.6770	0.4283	0.5189	0.0259	0.0388	0.0130	0.0792	0.0096
5	17	2017	9	8	1.4878	1.6596	0.4218	0.5115	0.0253	0.0379	0.0127	0.0774	0.0093
5	17	2017	9	9	1.4721	1.6424	0.4154	0.5042	0.0246	0.0371	0.0123	0.0757	0.0091
5	17	2017	9	10	1.4566	1.6255	0.4091	0.4971	0.0240	0.0363	0.0120	0.0740	0.0088
5	17	2017	9	11	1.4413	1.6087	0.4029	0.4901	0.0234	0.0355	0.0117	0.0723	0.0086
5	17	2017	9	12	1.4261	1.5922	0.3967	0.4831	0.0228	0.0347	0.0113	0.0707	0.0083
5	17	2017	9	13	1.4112	1.5759	0.3907	0.4763	0.0222	0.0340	0.0110	0.0691	0.0081
5	17	2017	9	14	1.3964	1.5597	0.3848	0.4695	0.0217	0.0332	0.0107	0.0675	0.0079
5	17	2017	9	15	1.3818	1.5438	0.3789	0.4629	0.0211	0.0325	0.0104	0.0660	0.0076
5	17	2017	9	16	1.3674	1.5280	0.3732	0.4564	0.0206	0.0318	0.0102	0.0645	0.0074
5	17	2017	9	17	1.3532	1.5125	0.3675	0.4499	0.0200	0.0311	0.0099	0.0631	0.0072
5	17	2017	9	18	1.3391	1.4971	0.3619	0.4436	0.0195	0.0304	0.0096	0.0617	0.0070
5	17	2017	9	19	1.3252	1.4819	0.3564	0.4373	0.0190	0.0298	0.0094	0.0603	0.0068
5	17	2017	9	20	1.3115	1.4669	0.3510	0.4312	0.0186	0.0291	0.0091	0.0589	0.0066
5	17	2017	9	21	1.2980	1.4521	0.3457	0.4251	0.0181	0.0285	0.0088	0.0576	0.0064
5	17	2017	9	22	1.2846	1.4374	0.3405	0.4191	0.0176	0.0279	0.0086	0.0563	0.0062
5	17	2017	9	23	1.2714	1.4230	0.3353	0.4132	0.0172	0.0273	0.0084	0.0551	0.0061
5	17	2017	9	24	1.2583	1.4087	0.3302	0.4074	0.0168	0.0267	0.0081	0.0538	0.0059
5	17	2017	9	25	1.2454	1.3945	0.3252	0.4017	0.0163	0.0261	0.0079	0.0526	0.0057
5	17	2017	9	26	1.2327	1.3806	0.3203	0.3961	0.0159	0.0256	0.0077	0.0515	0.0056
5	17	2017	9	27	1.2201	1.3668	0.3154	0.3905	0.0155	0.0250	0.0075	0.0503	0.0054
5	17	2017	9	28	1.2076	1.3532	0.3107	0.3850	0.0151	0.0245	0.0073	0.0492	0.0052
5	17	2017	9	29	1.1953	1.3397	0.3060	0.3796	0.0147	0.0240	0.0071	0.0481	0.0051
5	17	2017	9	30	1.1832	1.3264	0.3013	0.3743	0.0144	0.0235	0.0069	0.0471	0.0049
5	17	2017	9	31	1.1712	1.3133	0.2968	0.3691	0.0140	0.0230	0.0067	0.0460	0.0048
5	17	2017	9	32	1.1594	1.3003	0.2923	0.3639	0.0136	0.0225	0.0065	0.0450	0.0047
5	17	2017	9	33	1.1476	1.2874	0.2878	0.3588	0.0133	0.0220	0.0064	0.0440	0.0045
5	17	2017	9	34	1.1361	1.2747	0.2835	0.3538	0.0130	0.0215	0.0062	0.0430	0.0044
5	17	2017	9	35	1.1246	1.2622	0.2792	0.3489	0.0126	0.0211	0.0060	0.0421	0.0043
5	17	2017	9	36	1.1133	1.2498	0.2750	0.3440	0.0123	0.0206	0.0059	0.0412	0.0042
5	17	2017	9	37	1.1022	1.2375	0.2708	0.3392	0.0120	0.0202	0.0057	0.0403	0.0040
5	17	2017	9	38	1.0911	1.2254	0.2667	0.3345	0.0117	0.0198	0.0055	0.0394	0.0039
5	17	2017	9	39	1.0802	1.2135	0.2627	0.3298	0.0114	0.0193	0.0054	0.0385	0.0038
5	17	2017	9	40	1.0695	1.2016	0.2587	0.3253	0.0111	0.0189	0.0052	0.0377	0.0037
5	17	2017	9	41	1.0588	1.1899	0.2548	0.3207	0.0108	0.0185	0.0051	0.0368	0.0036
5	17	2017	9	42	1.0483	1.1784	0.2510	0.3163	0.0106	0.0182	0.0050	0.0360	0.0035
5	17	2017	9	43	1.0379	1.1670	0.2472	0.3119	0.0103	0.0178	0.0048	0.0352	0.0034
5	17	2017	9	44	1.0276	1.1557	0.2434	0.3076	0.0100	0.0174	0.0047	0.0345	0.0033
5	17	2017	9	45	1.0175	1.1445	0.2398	0.3033	0.0098	0.0170	0.0046	0.0337	0.0032
5	17	2017	9	46	1.0074	1.1335	0.2361	0.2991	0.0095	0.0167	0.0044	0.0330	0.0031
5	17	2017	9	47	0.9975	1.1226	0.2326	0.2949	0.0093	0.0163	0.0043	0.0323	0.0030
5	17	2017	9	48	0.9877	1.1118	0.2291	0.2909	0.0090	0.0160	0.0042	0.0316	0.0029
5	17	2017	9	49	0.9780	1.1011	0.2256	0.2868	0.0088	0.0157	0.0041	0.0309	0.0029
5	17	2017	9	50	0.9684	1.0906	0.2222	0.2829	0.0086	0.0153	0.0040	0.0302	0.0028
5	17	2017	9	51	0.9590	1.0802	0.2189	0.2790	0.0084	0.0150	0.0039	0.0296	0.0027
5	17	2017	9	52	0.9496	1.0699	0.2156	0.2751	0.0082	0.0147	0.0038	0.0289	0.0026
5	17	2017	9	53	0.9404	1.0597	0.2123	0.2713	0.0080	0.0144	0.0037	0.0283	0.0025
5	17	2017	9	54	0.9312	1.0496	0.2091	0.2676	0.0078	0.0141	0.0036	0.0277	0.0025
5	17	2017	9	55	0.9222	1.0397	0.2060	0.2639	0.0076	0.0138	0.0035	0.0271	0.0024
5	17	2017	9	56	0.9132	1.0298	0.2029	0.2602	0.0074	0.0135	0.0034	0.0265	0.0023
5	17	2017	9	57	0.9044	1.0201	0.1998	0.2567	0.0072	0.0132	0.0033	0.0259	0.0023
5	17	2017	9	58	0.8957	1.0105	0.1968	0.2531	0.0070	0.0130	0.0032	0.0254	0.0022

5	17	2017	9	59	0.8870	1.0010	0.1938	0.2497	0.0068	0.0127	0.0031	0.0248	0.0021
5	17	2017	10	0	0.8785	0.9916	0.1909	0.2462	0.0067	0.0124	0.0030	0.0243	0.0021
5	17	2017	10	1	0.8701	0.9823	0.1880	0.2428	0.0065	0.0122	0.0029	0.0238	0.0020
5	17	2017	10	2	0.8617	0.9731	0.1852	0.2395	0.0063	0.0119	0.0029	0.0233	0.0020
5	17	2017	10	3	0.8535	0.9640	0.1824	0.2362	0.0062	0.0117	0.0028	0.0228	0.0019
5	17	2017	10	4	0.8453	0.9550	0.1797	0.2330	0.0060	0.0115	0.0027	0.0223	0.0019
5	17	2017	10	5	0.8372	0.9461	0.1770	0.2298	0.0059	0.0112	0.0026	0.0218	0.0018
5	17	2017	10	6	0.8293	0.9373	0.1743	0.2267	0.0057	0.0110	0.0026	0.0213	0.0018
5	17	2017	10	7	0.8214	0.9286	0.1717	0.2236	0.0056	0.0108	0.0025	0.0209	0.0017
5	17	2017	10	8	0.8136	0.9200	0.1691	0.2205	0.0054	0.0106	0.0024	0.0204	0.0017
5	17	2017	10	9	0.8059	0.9115	0.1666	0.2175	0.0053	0.0103	0.0024	0.0200	0.0016
5	17	2017	10	10	0.7983	0.9031	0.1641	0.2145	0.0051	0.0101	0.0023	0.0196	0.0016
5	17	2017	10	11	0.7907	0.8947	0.1616	0.2116	0.0050	0.0099	0.0022	0.0192	0.0015
5	17	2017	10	12	0.7833	0.8865	0.1592	0.2087	0.0049	0.0097	0.0022	0.0188	0.0015
5	17	2017	10	13	0.7759	0.8784	0.1568	0.2059	0.0048	0.0095	0.0021	0.0184	0.0014
5	17	2017	10	14	0.7686	0.8703	0.1544	0.2031	0.0046	0.0093	0.0021	0.0180	0.0014
5	17	2017	10	15	0.7614	0.8624	0.1521	0.2003	0.0045	0.0092	0.0020	0.0176	0.0014
5	17	2017	10	16	0.7543	0.8545	0.1498	0.1976	0.0044	0.0090	0.0020	0.0172	0.0013
5	17	2017	10	17	0.7472	0.8467	0.1476	0.1949	0.0043	0.0088	0.0019	0.0169	0.0013
5	17	2017	10	18	0.7403	0.8390	0.1454	0.1923	0.0042	0.0086	0.0019	0.0165	0.0012
5	17	2017	10	19	0.7334	0.8314	0.1432	0.1896	0.0041	0.0084	0.0018	0.0162	0.0012
5	17	2017	10	20	0.7266	0.8238	0.1410	0.1871	0.0040	0.0083	0.0018	0.0158	0.0012
5	17	2017	10	21	0.7198	0.8164	0.1389	0.1845	0.0039	0.0081	0.0017	0.0155	0.0011
5	17	2017	10	22	0.7132	0.8090	0.1368	0.1820	0.0038	0.0079	0.0017	0.0152	0.0011
5	17	2017	10	23	0.7066	0.8017	0.1348	0.1796	0.0037	0.0078	0.0016	0.0149	0.0011
5	17	2017	10	24	0.7000	0.7945	0.1328	0.1771	0.0036	0.0076	0.0016	0.0145	0.0010
5	17	2017	10	25	0.6936	0.7873	0.1308	0.1748	0.0035	0.0075	0.0015	0.0142	0.0010
5	17	2017	10	26	0.6872	0.7802	0.1288	0.1724	0.0034	0.0073	0.0015	0.0139	0.0010
5	17	2017	10	27	0.6809	0.7733	0.1269	0.1701	0.0033	0.0072	0.0014	0.0137	0.0010
5	17	2017	10	28	0.6746	0.7663	0.1250	0.1678	0.0032	0.0070	0.0014	0.0134	0.0009
5	17	2017	10	29	0.6685	0.7595	0.1231	0.1655	0.0032	0.0069	0.0014	0.0131	0.0009
5	17	2017	10	30	0.6624	0.7527	0.1213	0.1633	0.0031	0.0068	0.0013	0.0128	0.0009
5	17	2017	10	31	0.6563	0.7460	0.1194	0.1611	0.0030	0.0066	0.0013	0.0126	0.0009
5	17	2017	10	32	0.6503	0.7394	0.1176	0.1589	0.0029	0.0065	0.0013	0.0123	0.0008
5	17	2017	10	33	0.6444	0.7328	0.1159	0.1568	0.0029	0.0064	0.0012	0.0120	0.0008
5	17	2017	10	34	0.6386	0.7263	0.1142	0.1547	0.0028	0.0063	0.0012	0.0118	0.0008
5	17	2017	10	35	0.6328	0.7199	0.1124	0.1526	0.0027	0.0061	0.0012	0.0115	0.0008
5	17	2017	10	36	0.6271	0.7136	0.1108	0.1506	0.0026	0.0060	0.0011	0.0113	0.0007
5	17	2017	10	37	0.6214	0.7073	0.1091	0.1485	0.0026	0.0059	0.0011	0.0111	0.0007
5	17	2017	10	38	0.6158	0.7011	0.1075	0.1466	0.0025	0.0058	0.0011	0.0108	0.0007
5	17	2017	10	39	0.6102	0.6949	0.1059	0.1446	0.0024	0.0057	0.0010	0.0106	0.0007
5	17	2017	10	40	0.6048	0.6888	0.1043	0.1427	0.0024	0.0056	0.0010	0.0104	0.0007
5	17	2017	10	41	0.5993	0.6828	0.1027	0.1408	0.0023	0.0054	0.0010	0.0102	0.0006
5	17	2017	10	42	0.5940	0.6768	0.1012	0.1389	0.0023	0.0053	0.0010	0.0100	0.0006
5	17	2017	10	43	0.5887	0.6709	0.0997	0.1370	0.0022	0.0052	0.0009	0.0098	0.0006
5	17	2017	10	44	0.5834	0.6651	0.0982	0.1352	0.0022	0.0051	0.0009	0.0096	0.0006
5	17	2017	10	45	0.5782	0.6593	0.0967	0.1334	0.0021	0.0050	0.0009	0.0094	0.0006
5	17	2017	10	46	0.5731	0.6536	0.0953	0.1316	0.0020	0.0049	0.0009	0.0092	0.0006
5	17	2017	10	47	0.5680	0.6479	0.0938	0.1299	0.0020	0.0048	0.0008	0.0090	0.0005
5	17	2017	10	48	0.5629	0.6423	0.0924	0.1281	0.0019	0.0047	0.0008	0.0089	0.0005
5	17	2017	10	49	0.5579	0.6368	0.0911	0.1264	0.0019	0.0047	0.0008	0.0088	0.0005
5	17	2017	10	50	0.5530	0.6313	0.0897	0.1248	0.0018	0.0046	0.0008	0.0086	0.0005
5	17	2017	10	51	0.5481	0.6258	0.0884	0.1231	0.0018	0.0045	0.0008	0.0085	0.0005
5	17	2017	10	52	0.5433	0.6205	0.0870	0.1215	0.0018	0.0044	0.0007	0.0084	0.0005
5	17	2017	10	53	0.5385	0.6151	0.0857	0.1199	0.0017	0.0043	0.0007	0.0083	0.0005
5	17	2017	10	54	0.5338	0.6099	0.0845	0.1183	0.0017	0.0042	0.0007	0.0082	0.0004
5	17	2017	10	55	0.5291	0.6047	0.0832	0.1167	0.0016	0.0041	0.0007	0.0081	0.0004
5	17	2017	10	56	0.5245	0.5995	0.0820	0.1152	0.0016	0.0041	0.0007	0.0080	0.0004
5	17	2017	10	57	0.5199	0.5944	0.0807	0.1136	0.0015	0.0040	0.0006	0.0079	0.0004
5	17	2017	10	58	0.5154	0.5893	0.0795	0.1121	0.0015	0.0039	0.0006	0.0078	0.0004
5	17	2017	10	59	0.5109	0.5843	0.0783	0.1107	0.0015	0.0038	0.0006	0.0077	0.0004
5	17	2017	11	0	0.5064	0.5794	0.0772	0.1092	0.0014	0.0038	0.0006	0.0076	0.0004
5	17	2017	11	1	0.5020	0.5745	0.0760	0.1078	0.0014	0.0037	0.0006	0.0075	0.0004
5	17	2017	11	2	0.4977	0.5696	0.0749	0.1063	0.0014	0.0036	0.0006	0.0074	0.0003
5	17	2017	11	3	0.4934	0.5648	0.0738	0.1049	0.0013	0.0036	0.0005	0.0073	0.0003
5	17	2017	11	4	0.4891	0.5601	0.0727	0.1036	0.0013	0.0035	0.0005	0.0072	0.0003
5	17	2017	11	5	0.4849	0.5554	0.0716	0.1022	0.0013	0.0034	0.0005	0.0071	0.0003
5	17	2017	11	6	0.4807	0.5507	0.0705	0.1009	0.0012	0.0034	0.0005	0.0070	0.0003
5	17	2017	11	7	0.4766	0.5461	0.0695	0.0995	0.0012	0.0033	0.0005	0.0069	0.0003
5	17	2017	11	8	0.4725	0.5415	0.0684	0.0982	0.0012	0.0032	0.0005	0.0068	0.0003
5	17	2017	11	9	0.4684	0.5370	0.0674	0.0970	0.0011	0.0032	0.0005	0.0068	0.0003
5	17	2017	11	10	0.4644	0.5325	0.0664	0.0957	0.0011	0.0031	0.0004	0.0067	0.0003
5	17	2017	11	11	0.4604	0.5281	0.0654	0.0944	0.0011	0.0030	0.0004	0.0066	0.0003
5	17	2017	11	12	0.4565	0.5237	0.0645	0.0932	0.0010	0.0030	0.0004	0.0065	0.0003
5	17	2017	11	13	0.4526	0.5193	0.0635	0.0920	0.0010	0.0029	0.0004	0.0064	0.0003
5	17	2017	11	14	0.4488	0.5150	0.0626	0.0908	0.0010	0.0029	0.0004	0.0064	0.0002
5	17	2017	11	15	0.4450	0.5108	0.0616	0.0896	0.0010	0.0028	0.0004	0.0063	0.0002
5	17	2017	11	16	0.4412	0.5066	0.0607	0.0884	0.0009	0.0028	0.0004	0.0062	0.0002
5	17	2017	11	17	0.4375	0.5024	0.0598	0.0873	0.0009	0.0028	0.0004	0.0062	0.0002

5	17	2017	11	18	0.4338	0.4982	0.0589	0.0861	0.0009	0.0027	0.0004	0.0061	0.0002
5	17	2017	11	19	0.4301	0.4941	0.0580	0.0850	0.0009	0.0027	0.0004	0.0060	0.0002
5	17	2017	11	20	0.4265	0.4901	0.0572	0.0839	0.0009	0.0027	0.0003	0.0060	0.0002
5	17	2017	11	21	0.4229	0.4861	0.0563	0.0828	0.0008	0.0027	0.0003	0.0059	0.0002
5	17	2017	11	22	0.4194	0.4821	0.0555	0.0818	0.0008	0.0027	0.0003	0.0058	0.0002
5	17	2017	11	23	0.4158	0.4782	0.0547	0.0807	0.0008	0.0026	0.0003	0.0058	0.0002
5	17	2017	11	24	0.4124	0.4743	0.0538	0.0797	0.0008	0.0026	0.0003	0.0057	0.0002
5	17	2017	11	25	0.4089	0.4704	0.0530	0.0786	0.0008	0.0026	0.0003	0.0056	0.0002
5	17	2017	11	26	0.4055	0.4666	0.0523	0.0776	0.0007	0.0026	0.0003	0.0056	0.0002
5	17	2017	11	27	0.4021	0.4628	0.0515	0.0766	0.0007	0.0026	0.0003	0.0055	0.0002
5	17	2017	11	28	0.3988	0.4590	0.0507	0.0756	0.0007	0.0025	0.0003	0.0055	0.0002
5	17	2017	11	29	0.3955	0.4553	0.0500	0.0746	0.0007	0.0025	0.0003	0.0054	0.0002
5	17	2017	11	30	0.3922	0.4517	0.0492	0.0737	0.0007	0.0025	0.0003	0.0054	0.0002
5	17	2017	11	31	0.3889	0.4480	0.0485	0.0727	0.0006	0.0025	0.0003	0.0053	0.0002
5	17	2017	11	32	0.3857	0.4444	0.0478	0.0718	0.0006	0.0025	0.0002	0.0052	0.0001
5	17	2017	11	33	0.3825	0.4408	0.0471	0.0709	0.0006	0.0024	0.0002	0.0052	0.0001
5	17	2017	11	34	0.3794	0.4373	0.0464	0.0700	0.0006	0.0024	0.0002	0.0051	0.0001
5	17	2017	11	35	0.3763	0.4338	0.0457	0.0691	0.0006	0.0024	0.0002	0.0051	0.0001
5	17	2017	11	36	0.3732	0.4303	0.0450	0.0682	0.0006	0.0024	0.0002	0.0050	0.0001
5	17	2017	11	37	0.3701	0.4269	0.0443	0.0673	0.0006	0.0024	0.0002	0.0050	0.0001
5	17	2017	11	38	0.3671	0.4235	0.0437	0.0664	0.0005	0.0024	0.0002	0.0049	0.0001
5	17	2017	11	39	0.3641	0.4201	0.0430	0.0656	0.0005	0.0024	0.0002	0.0049	0.0001
5	17	2017	11	40	0.3611	0.4168	0.0424	0.0647	0.0005	0.0024	0.0002	0.0048	0.0001
5	17	2017	11	41	0.3582	0.4135	0.0418	0.0639	0.0005	0.0024	0.0002	0.0048	0.0001
5	17	2017	11	42	0.3553	0.4102	0.0411	0.0631	0.0005	0.0023	0.0002	0.0048	0.0001
5	17	2017	11	43	0.3524	0.4069	0.0405	0.0623	0.0005	0.0023	0.0002	0.0047	0.0001
5	17	2017	11	44	0.3495	0.4037	0.0399	0.0615	0.0005	0.0023	0.0002	0.0047	0.0001
5	17	2017	11	45	0.3467	0.4005	0.0393	0.0607	0.0004	0.0023	0.0002	0.0046	0.0001
5	17	2017	11	46	0.3439	0.3974	0.0388	0.0599	0.0004	0.0023	0.0002	0.0046	0.0001
5	17	2017	11	47	0.3411	0.3943	0.0382	0.0592	0.0004	0.0023	0.0002	0.0045	0.0001
5	17	2017	11	48	0.3384	0.3912	0.0376	0.0584	0.0004	0.0023	0.0002	0.0045	0.0001
5	17	2017	11	49	0.3356	0.3881	0.0371	0.0577	0.0004	0.0023	0.0002	0.0045	0.0001
5	17	2017	11	50	0.3329	0.3851	0.0365	0.0570	0.0004	0.0023	0.0002	0.0044	0.0001
5	17	2017	11	51	0.3303	0.3821	0.0360	0.0562	0.0004	0.0022	0.0001	0.0044	0.0001
5	17	2017	11	52	0.3276	0.3791	0.0354	0.0555	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	11	53	0.3250	0.3761	0.0349	0.0548	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	11	54	0.3224	0.3732	0.0344	0.0541	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	11	55	0.3198	0.3703	0.0339	0.0534	0.0003	0.0022	0.0001	0.0042	0.0001
5	17	2017	11	56	0.3173	0.3674	0.0334	0.0528	0.0003	0.0022	0.0001	0.0042	0.0001
5	17	2017	11	57	0.3148	0.3646	0.0329	0.0521	0.0003	0.0022	0.0001	0.0042	0.0001
5	17	2017	11	58	0.3123	0.3618	0.0324	0.0514	0.0003	0.0022	0.0001	0.0041	0.0001
5	17	2017	11	59	0.3098	0.3590	0.0319	0.0508	0.0003	0.0022	0.0001	0.0041	0.0001
5	17	2017	12	0	0.3074	0.3562	0.0314	0.0501	0.0003	0.0021	0.0001	0.0040	0.0001
5	17	2017	12	1	0.3049	0.3535	0.0310	0.0495	0.0003	0.0021	0.0001	0.0040	0.0001
5	17	2017	12	2	0.3025	0.3507	0.0305	0.0489	0.0003	0.0021	0.0001	0.0040	0.0001
5	17	2017	12	3	0.3001	0.3481	0.0301	0.0483	0.0003	0.0021	0.0001	0.0039	0.0001
5	17	2017	12	4	0.2978	0.3454	0.0296	0.0477	0.0003	0.0021	0.0001	0.0039	0.0001
5	17	2017	12	5	0.2954	0.3427	0.0292	0.0471	0.0003	0.0021	0.0001	0.0039	0.0001
5	17	2017	12	6	0.2931	0.3401	0.0288	0.0465	0.0003	0.0021	0.0001	0.0039	0.0001
5	17	2017	12	7	0.2908	0.3375	0.0283	0.0459	0.0003	0.0021	0.0001	0.0038	0.0001
5	17	2017	12	8	0.2886	0.3350	0.0279	0.0453	0.0002	0.0021	0.0001	0.0038	0.0001
5	17	2017	12	9	0.2863	0.3324	0.0275	0.0448	0.0002	0.0020	0.0001	0.0038	0.0001
5	17	2017	12	10	0.2841	0.3299	0.0271	0.0442	0.0002	0.0020	0.0001	0.0037	0.0000
5	17	2017	12	11	0.2819	0.3274	0.0267	0.0437	0.0002	0.0020	0.0001	0.0037	0.0000
5	17	2017	12	12	0.2797	0.3249	0.0263	0.0431	0.0002	0.0020	0.0001	0.0037	0.0000
5	17	2017	12	13	0.2775	0.3225	0.0259	0.0426	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	12	14	0.2754	0.3200	0.0255	0.0420	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	12	15	0.2732	0.3176	0.0251	0.0415	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	12	16	0.2711	0.3152	0.0248	0.0410	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	12	17	0.2690	0.3129	0.0244	0.0405	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	12	18	0.2670	0.3105	0.0241	0.0400	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	12	19	0.2649	0.3082	0.0237	0.0395	0.0002	0.0019	0.0001	0.0035	0.0000
5	17	2017	12	20	0.2629	0.3059	0.0233	0.0390	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	12	21	0.2609	0.3036	0.0230	0.0385	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	12	22	0.2589	0.3013	0.0227	0.0380	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	12	23	0.2569	0.2991	0.0223	0.0376	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	12	24	0.2549	0.2969	0.0220	0.0371	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	12	25	0.2530	0.2947	0.0217	0.0366	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	12	26	0.2511	0.2925	0.0214	0.0362	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	12	27	0.2492	0.2903	0.0210	0.0357	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	12	28	0.2473	0.2882	0.0207	0.0353	0.0001	0.0018	0.0001	0.0032	0.0000
5	17	2017	12	29	0.2454	0.2861	0.0204	0.0349	0.0001	0.0018	0.0001	0.0032	0.0000
5	17	2017	12	30	0.2435	0.2840	0.0201	0.0344	0.0001	0.0018	0.0001	0.0032	0.0000
5	17	2017	12	31	0.2417	0.2819	0.0198	0.0340	0.0001	0.0018	0.0001	0.0032	0.0000
5	17	2017	12	32	0.2399	0.2798	0.0195	0.0336	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	12	33	0.2381	0.2777	0.0192	0.0332	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	12	34	0.2363	0.2757	0.0190	0.0328	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	12	35	0.2345	0.2737	0.0187	0.0324	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	12	36	0.2328	0.2717	0.0184	0.0320	0.0001	0.0018	0.0000	0.0031	0.0000

5	17	2017	12	37	0.2310	0.2697	0.0181	0.0316	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	12	38	0.2293	0.2678	0.0179	0.0312	0.0001	0.0017	0.0000	0.0030	0.0000
5	17	2017	12	39	0.2276	0.2658	0.0176	0.0308	0.0001	0.0017	0.0000	0.0030	0.0000
5	17	2017	12	40	0.2259	0.2639	0.0173	0.0305	0.0001	0.0017	0.0000	0.0030	0.0000
5	17	2017	12	41	0.2242	0.2620	0.0171	0.0301	0.0001	0.0017	0.0000	0.0030	0.0000
5	17	2017	12	42	0.2225	0.2601	0.0168	0.0297	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	12	43	0.2209	0.2582	0.0166	0.0294	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	12	44	0.2193	0.2563	0.0163	0.0290	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	12	45	0.2176	0.2545	0.0161	0.0286	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	12	46	0.2160	0.2527	0.0159	0.0283	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	12	47	0.2144	0.2508	0.0156	0.0280	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	12	48	0.2129	0.2490	0.0154	0.0276	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	12	49	0.2113	0.2473	0.0152	0.0273	0.0001	0.0016	0.0000	0.0028	0.0000
5	17	2017	12	50	0.2097	0.2455	0.0150	0.0269	0.0001	0.0016	0.0000	0.0028	0.0000
5	17	2017	12	51	0.2082	0.2437	0.0147	0.0266	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	12	52	0.2067	0.2420	0.0145	0.0263	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	12	53	0.2052	0.2403	0.0143	0.0260	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	12	54	0.2037	0.2386	0.0141	0.0257	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	12	55	0.2022	0.2369	0.0139	0.0254	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	12	56	0.2007	0.2352	0.0137	0.0251	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	12	57	0.1993	0.2335	0.0135	0.0248	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	12	58	0.1978	0.2319	0.0133	0.0245	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	12	59	0.1964	0.2303	0.0131	0.0242	0.0001	0.0015	0.0000	0.0026	0.0000
5	17	2017	13	0	0.1950	0.2286	0.0129	0.0239	0.0001	0.0015	0.0000	0.0026	0.0000
5	17	2017	13	1	0.1936	0.2270	0.0127	0.0236	0.0001	0.0015	0.0000	0.0026	0.0000
5	17	2017	13	2	0.1922	0.2254	0.0125	0.0233	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	3	0.1908	0.2238	0.0123	0.0230	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	4	0.1894	0.2223	0.0121	0.0227	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	5	0.1880	0.2207	0.0120	0.0225	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	6	0.1867	0.2192	0.0118	0.0222	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	7	0.1854	0.2176	0.0116	0.0219	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	8	0.1840	0.2161	0.0115	0.0217	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	13	9	0.1827	0.2146	0.0113	0.0214	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	13	10	0.1814	0.2131	0.0111	0.0212	0.0001	0.0014	0.0000	0.0024	0.0000
5	17	2017	13	11	0.1801	0.2117	0.0110	0.0209	0.0000	0.0014	0.0000	0.0024	0.0000
5	17	2017	13	12	0.1788	0.2102	0.0108	0.0207	0.0000	0.0014	0.0000	0.0024	0.0000
5	17	2017	13	13	0.1776	0.2087	0.0106	0.0204	0.0000	0.0014	0.0000	0.0024	0.0000
5	17	2017	13	14	0.1763	0.2073	0.0105	0.0202	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	13	15	0.1751	0.2059	0.0103	0.0199	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	13	16	0.1738	0.2044	0.0102	0.0197	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	13	17	0.1726	0.2030	0.0100	0.0195	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	13	18	0.1714	0.2016	0.0099	0.0192	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	13	19	0.1702	0.2003	0.0097	0.0190	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	13	20	0.1690	0.1989	0.0096	0.0188	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	13	21	0.1678	0.1975	0.0094	0.0186	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	13	22	0.1666	0.1962	0.0093	0.0183	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	13	23	0.1655	0.1948	0.0092	0.0181	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	13	24	0.1643	0.1935	0.0090	0.0179	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	13	25	0.1632	0.1922	0.0089	0.0177	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	13	26	0.1620	0.1909	0.0088	0.0175	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	13	27	0.1609	0.1896	0.0086	0.0173	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	13	28	0.1598	0.1883	0.0085	0.0171	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	13	29	0.1587	0.1870	0.0084	0.0169	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	13	30	0.1576	0.1858	0.0083	0.0167	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	13	31	0.1565	0.1845	0.0081	0.0165	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	13	32	0.1554	0.1833	0.0080	0.0163	0.0000	0.0012	0.0000	0.0021	0.0000
5	17	2017	13	33	0.1543	0.1820	0.0079	0.0161	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	13	34	0.1533	0.1808	0.0078	0.0159	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	13	35	0.1522	0.1796	0.0077	0.0157	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	13	36	0.1512	0.1784	0.0076	0.0155	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	13	37	0.1501	0.1772	0.0075	0.0154	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	13	38	0.1491	0.1760	0.0073	0.0152	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	13	39	0.1481	0.1749	0.0072	0.0150	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	13	40	0.1471	0.1737	0.0071	0.0148	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	13	41	0.1461	0.1725	0.0070	0.0147	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	13	42	0.1451	0.1714	0.0069	0.0145	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	13	43	0.1441	0.1703	0.0068	0.0143	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	13	44	0.1431	0.1691	0.0067	0.0142	0.0000	0.0011	0.0000	0.0019	0.0000
5	17	2017	13	45	0.1421	0.1680	0.0066	0.0140	0.0000	0.0011	0.0000	0.0019	0.0000
5	17	2017	13	46	0.1412	0.1669	0.0065	0.0138	0.0000	0.0011	0.0000	0.0019	0.0000
5	17	2017	13	47	0.1402	0.1658	0.0064	0.0137	0.0000	0.0011	0.0000	0.0019	0.0000
5	17	2017	13	48	0.1393	0.1647	0.0063	0.0135	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	13	49	0.1383	0.1636	0.0062	0.0134	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	13	50	0.1374	0.1625	0.0062	0.0132	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	13	51	0.1365	0.1615	0.0061	0.0130	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	13	52	0.1355	0.1604	0.0060	0.0129	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	13	53	0.1346	0.1594	0.0059	0.0127	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	13	54	0.1337	0.1583	0.0058	0.0126	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	13	55	0.1328	0.1573	0.0057	0.0125	0.0000	0.0011	0.0000	0.0017	0.0000

5	17	2017	13	56	0.1319	0.1563	0.0056	0.0123	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	13	57	0.1311	0.1552	0.0055	0.0122	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	13	58	0.1302	0.1542	0.0055	0.0120	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	13	59	0.1293	0.1532	0.0054	0.0119	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	14	0	0.1285	0.1522	0.0053	0.0118	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	14	1	0.1276	0.1513	0.0052	0.0116	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	14	2	0.1268	0.1503	0.0052	0.0115	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	14	3	0.1259	0.1493	0.0051	0.0114	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	4	0.1251	0.1483	0.0050	0.0112	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	5	0.1243	0.1474	0.0049	0.0111	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	6	0.1234	0.1464	0.0049	0.0110	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	7	0.1226	0.1455	0.0048	0.0108	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	8	0.1218	0.1446	0.0047	0.0107	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	9	0.1210	0.1436	0.0046	0.0106	0.0000	0.0009	0.0000	0.0016	0.0000
5	17	2017	14	10	0.1202	0.1427	0.0046	0.0105	0.0000	0.0009	0.0000	0.0016	0.0000
5	17	2017	14	11	0.1194	0.1418	0.0045	0.0104	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	12	0.1187	0.1409	0.0044	0.0102	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	13	0.1179	0.1400	0.0044	0.0101	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	14	0.1171	0.1391	0.0043	0.0100	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	15	0.1164	0.1382	0.0043	0.0099	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	16	0.1156	0.1373	0.0042	0.0098	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	17	0.1148	0.1365	0.0041	0.0097	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	18	0.1141	0.1356	0.0041	0.0096	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	19	0.1134	0.1348	0.0040	0.0095	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	14	20	0.1126	0.1339	0.0040	0.0093	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	14	21	0.1119	0.1331	0.0039	0.0092	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	14	22	0.1112	0.1322	0.0038	0.0091	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	14	23	0.1105	0.1314	0.0038	0.0090	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	14	24	0.1097	0.1306	0.0037	0.0089	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	14	25	0.1090	0.1297	0.0037	0.0088	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	14	26	0.1083	0.1289	0.0036	0.0087	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	14	27	0.1076	0.1281	0.0036	0.0086	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	14	28	0.1069	0.1273	0.0035	0.0085	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	29	0.1063	0.1265	0.0035	0.0084	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	30	0.1056	0.1257	0.0034	0.0083	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	31	0.1049	0.1249	0.0034	0.0082	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	32	0.1042	0.1242	0.0033	0.0082	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	33	0.1036	0.1234	0.0033	0.0081	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	34	0.1029	0.1226	0.0032	0.0080	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	35	0.1023	0.1219	0.0032	0.0079	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	14	36	0.1016	0.1211	0.0031	0.0078	0.0000	0.0007	0.0000	0.0013	0.0000
5	17	2017	14	37	0.1010	0.1204	0.0031	0.0077	0.0000	0.0007	0.0000	0.0013	0.0000
5	17	2017	14	38	0.1003	0.1196	0.0030	0.0076	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	39	0.0997	0.1189	0.0030	0.0075	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	40	0.0991	0.1182	0.0029	0.0074	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	41	0.0984	0.1174	0.0029	0.0074	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	42	0.0978	0.1167	0.0029	0.0073	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	43	0.0972	0.1160	0.0028	0.0072	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	44	0.0966	0.1153	0.0028	0.0071	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	45	0.0960	0.1146	0.0027	0.0070	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	46	0.0954	0.1139	0.0027	0.0070	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	14	47	0.0948	0.1132	0.0027	0.0069	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	14	48	0.0942	0.1125	0.0026	0.0068	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	14	49	0.0936	0.1118	0.0026	0.0067	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	14	50	0.0930	0.1111	0.0025	0.0067	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	14	51	0.0925	0.1104	0.0025	0.0066	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	14	52	0.0919	0.1098	0.0025	0.0065	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	14	53	0.0913	0.1091	0.0024	0.0064	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	14	54	0.0907	0.1084	0.0024	0.0064	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	14	55	0.0902	0.1078	0.0024	0.0063	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	14	56	0.0896	0.1071	0.0023	0.0062	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	14	57	0.0891	0.1065	0.0023	0.0062	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	14	58	0.0885	0.1059	0.0023	0.0061	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	14	59	0.0880	0.1052	0.0022	0.0061	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	0	0.0874	0.1046	0.0022	0.0060	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	1	0.0869	0.1040	0.0022	0.0060	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	2	0.0864	0.1033	0.0021	0.0060	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	3	0.0858	0.1027	0.0021	0.0059	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	4	0.0853	0.1021	0.0021	0.0059	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	5	0.0848	0.1015	0.0020	0.0059	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	6	0.0843	0.1009	0.0020	0.0059	0.0000	0.0005	0.0000	0.0010	0.0000
5	17	2017	15	7	0.0837	0.1003	0.0020	0.0058	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	8	0.0832	0.0997	0.0020	0.0058	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	9	0.0827	0.0991	0.0019	0.0058	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	10	0.0822	0.0985	0.0019	0.0057	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	11	0.0817	0.0979	0.0019	0.0057	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	12	0.0812	0.0973	0.0018	0.0057	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	13	0.0807	0.0968	0.0018	0.0056	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	14	0.0802	0.0962	0.0018	0.0056	0.0000	0.0005	0.0000	0.0009	0.0000

5	17	2017	15	15	0.0798	0.0956	0.0018	0.0056	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	16	0.0793	0.0951	0.0017	0.0056	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	17	0.0788	0.0945	0.0017	0.0055	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	18	0.0783	0.0939	0.0017	0.0055	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	15	19	0.0778	0.0934	0.0017	0.0055	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	15	20	0.0774	0.0928	0.0016	0.0054	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	15	21	0.0769	0.0923	0.0016	0.0054	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	15	22	0.0765	0.0917	0.0016	0.0054	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	15	23	0.0760	0.0912	0.0016	0.0054	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	15	24	0.0755	0.0907	0.0015	0.0054	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	15	25	0.0751	0.0901	0.0015	0.0054	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	15	26	0.0746	0.0896	0.0015	0.0053	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	15	27	0.0742	0.0891	0.0015	0.0053	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	15	28	0.0738	0.0886	0.0015	0.0053	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	15	29	0.0733	0.0881	0.0014	0.0053	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	30	0.0729	0.0876	0.0014	0.0052	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	31	0.0724	0.0870	0.0014	0.0052	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	32	0.0720	0.0865	0.0014	0.0052	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	33	0.0716	0.0860	0.0014	0.0052	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	34	0.0712	0.0855	0.0013	0.0051	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	35	0.0707	0.0850	0.0013	0.0051	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	36	0.0703	0.0846	0.0013	0.0051	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	37	0.0699	0.0841	0.0013	0.0051	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	38	0.0695	0.0836	0.0013	0.0051	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	39	0.0691	0.0831	0.0012	0.0051	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	40	0.0687	0.0826	0.0012	0.0050	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	15	41	0.0683	0.0822	0.0012	0.0050	0.0000	0.0003	0.0000	0.0007	0.0000
5	17	2017	15	42	0.0679	0.0817	0.0012	0.0050	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	15	43	0.0675	0.0812	0.0012	0.0050	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	15	44	0.0671	0.0807	0						

5	17	2017	16	34	0.0504	0.0611	0.0006	0.0043	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	16	35	0.0501	0.0607	0.0005	0.0042	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	16	36	0.0498	0.0604	0.0005	0.0042	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	16	37	0.0496	0.0601	0.0005	0.0042	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	16	38	0.0493	0.0597	0.0005	0.0042	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	16	39	0.0490	0.0594	0.0005	0.0042	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	16	40	0.0487	0.0591	0.0005	0.0042	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	16	41	0.0485	0.0588	0.0005	0.0042	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	42	0.0482	0.0585	0.0005	0.0042	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	43	0.0479	0.0581	0.0005	0.0041	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	44	0.0477	0.0578	0.0005	0.0041	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	45	0.0474	0.0575	0.0005	0.0041	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	46	0.0471	0.0572	0.0005	0.0041	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	47	0.0469	0.0569	0.0005	0.0041	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	48	0.0466	0.0566	0.0005	0.0041	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	49	0.0464	0.0563	0.0004	0.0041	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	50	0.0461	0.0560	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	51	0.0459	0.0557	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	52	0.0456	0.0554	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	53	0.0454	0.0551	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	54	0.0451	0.0548	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	55	0.0449	0.0545	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	56	0.0446	0.0542	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	57	0.0444	0.0539	0.0004	0.0040	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	58	0.0441	0.0536	0.0004	0.0039	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	16	59	0.0439	0.0534	0.0004	0.0039	0.0000	0.0000	0.0000	0.0002	0.0000
5	17	2017	17	0	0.0437	0.0531	0.0004	0.0039	0.0000	0.0000	0.0000	0.0002	0.0000
5	17	2017	17	1	0.0434	0.0528	0.0004	0.0039	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	2	0.0432	0.0525	0.0004	0.0039	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	3	0.0429	0.0522	0.000						

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5	17	2017	23	9	0.0226	0.0279	0.0000	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	10	0.0226	0.0279	0.0000	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	11	0.0226	0.0279	0.0000	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	12	0.0225	0.0278	0.0000	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	13	0.0225	0.0278	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	14	0.0225	0.0278	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	15	0.0224	0.0277	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	16	0.0224	0.0277	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	17	0.0224	0.0277	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	18	0.0223	0.0276	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	19	0.0223	0.0276	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	20	0.0223	0.0276	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	21	0.0222	0.0275	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	22	0.0222	0.0275	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	23	0.0222	0.0275	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	24	0.0222	0.0274	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	25	0.0221	0.0274	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	26	0.0221	0.0274	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	27	0.0221	0.0273	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	28	0.0220	0.0273	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	29	0.0220	0.0273	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	30	0.0220	0.0272	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	31	0.0219	0.0272	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	32	0.0219	0.0272	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	33	0.0219	0.0271	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	34	0.0218	0.0271	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	35	0.0218	0.0271	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	36	0.0218	0.0271	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	37	0.0218	0.0270	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	38	0.0217	0.0270	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	39	0.0217	0.0270	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	40	0.0217	0.0269	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	41	0.0216	0.0269	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	42	0.0216	0.0269	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	43	0.0216	0.0268	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	44	0.0215	0.0268	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	45	0.0215	0.0268	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	46	0.0215	0.0267	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	47	0.0214	0.0267	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	48	0.0214	0.0267	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	49	0.0214	0.0266	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	50	0.0214	0.0266	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	51	0.0213	0.0266	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	52	0.0213	0.0265	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	53	0.0213	0.0265	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	54	0.0212	0.0265	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	55	0.0212	0.0264	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	56	0.0212	0.0264	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	57	0.0211	0.0264	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	58	0.0211	0.0264	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	59	0.0211	0.0263	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	18	2017	0	0	0.0211	0.0263	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Flow wt'd means					5.6987	5.6974	5.3223	5.3219	1.7652	1.7651	1.7420	4.7866	2.3764	
Flow wt'd std-devs					7.6942	7.6903	7.9394	7.9236	2.5914	2.5880	2.7891	7.5601	3.7469	
Maximum value					19.6091	19.6000	29.2146	29.1653	9.0253	9.0137	13.0322	33.7676	17.2714	
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
Total loads					8.62E+05	8.61E+05	8.05E+05	8.05E+05	2.67E+05	2.67E+05	2.63E+05	7.24E+05	3.59E+05	
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	

* Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet Node7 Flow Cfs	Channel/Inlet Node9 Flow Cfs	Channel/Inlet Node10 Flow Cfs	Channel/Inlet Node11 Flow Cfs	Channel/Inlet Node15 Flow Cfs	Channel/Inlet Node16 Flow Cfs	Channel/Inlet Node17 Flow Cfs	Channel/Inlet Node18 Flow Cfs	Channel/Inlet Node19 Flow Cfs
5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	27	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	28	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	29	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	30	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000

5	16	2017	15	31	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	32	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	33	0.0020	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	34	0.0029	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	35	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	36	0.0056	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	37	0.0074	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	38	0.0099	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	39	0.0130	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	40	0.0170	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	41	0.0220	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	42	0.0282	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	43	0.0359	0.0015	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	44	0.0460	0.0025	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	45	0.0590	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	46	0.0769	0.0063	0.0000	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	47	0.1051	0.0099	0.0000	0.0075	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	48	0.1481	0.0158	0.0000	0.0225	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	49	0.2203	0.0269	0.0000	0.0573	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	50	0.3328	0.0584	0.0000	0.1187	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	51	0.4845	0.1305	0.0001	0.2019	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	52	0.6787	0.2547	0.0003	0.3064	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	53	0.9196	0.4413	0.0011	0.4314	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	54	1.2121	0.7020	0.0035	0.5761	0.0000	0.0000	0.0000	0.0000	0.0013	0.0000
5	16	2017	15	55	1.6560	1.1482	0.0249	0.8198	0.0000	0.0000	0.0000	0.0000	0.0387	0.0000
5	16	2017	15	56	2.2988	1.8686	0.0896	1.1839	0.0117	0.0000	0.0000	0.0000	0.1589	0.0000
5	16	2017	15	57	3.1026	2.8643	0.2094	1.6115	0.0715	0.0000	0.0000	0.0000	0.3721	0.0000
5	16	2017	15	58	4.0942	4.1677	0.3933	2.1088	0.2035	0.0000	0.0000	0.0000	0.6732	0.0000
5	16	2017	15	59	5.3101	5.8095	0.6568	2.6901	0.4064	0.0003	0.0000	0.0000	1.0571	0.0000
5	16	2017	16	0	6.7946	7.8208	1.0227	3.3806	0.6778	0.0012	0.0000	0.0010	1.5191	0.0000
5	16	2017	16	1	8.4503	10.0289	1.4733	4.0953	0.9525	0.0032	0.0000	0.0166	1.9508	0.0000
5	16	2017	16	2	10.2633	12.3714	2.0297	4.8509	1.2114	0.0070	0.0000	0.0626	2.3287	0.0000
5	16	2017	16	3	12.3480	14.9872	2.7633	5.7842	1.4991	0.0133	0.0000	0.1418	2.7346	0.0000
5	16	2017	16	4	14.7154	17.8999	3.7138	6.9374	1.8149	0.0229	0.0000	0.2530	3.1674	0.0000
5	16	2017	16	5	17.3706	21.1275	4.9226	8.3543	2.1597	0.0371	0.0000	0.3948	3.6264	0.0000
5	16	2017	16	6	20.3117	24.6790	6.4331	10.0808	2.5412	0.0570	0.0000	0.5661	4.1116	0.0000
5	16	2017	16	7	23.2305	28.1125	8.1677	11.9119	2.8023	0.0834	0.0000	0.6866	4.3968	0.0000
5	16	2017	16	8	25.9747	31.2267	10.1091	13.8139	2.9233	0.1157	0.0001	0.7430	4.4719	0.0000
5	16	2017	16	9	28.6745	34.2648	12.3274	15.9867	3.0478	0.1534	0.0002	0.8014	4.5526	0.0000
5	16	2017	16	10	31.2915	37.2166	14.7960	18.4306	3.1759	0.1978	0.0004	0.8618	4.6391	0.0000
5	16	2017	16	11	33.7980	40.0619	17.4801	21.1259	3.3074	0.2511	0.0008	0.9241	4.7314	0.0000
5	16	2017	16	12	36.1773	42.7823	20.3388	24.0382	3.4423	0.3137	0.0014	0.9883	4.8297	0.0000
5	16	2017	16	13	38.4015	45.3380	23.3204	27.1075	3.5705	0.3848	0.0024	1.0492	4.9211	0.0000
5	16	2017	16	14	40.4579	47.7105	26.3758	30.2735	3.6916	0.4638	0.0037	1.1067	5.0054	0.0000
5	16	2017	16	15	42.3571	49.9132	29.4636	33.5104	3.8151	0.5509	0.0057	1.1654	5.0952	0.0000
5	16	2017	16	16	44.1036	51.9508	32.5415	36.7651	3.9409	0.6461	0.0084	1.2254	5.1905	0.0000
5	16	2017	16	17	45.7058	53.8310	35.5730	39.9956	4.0688	0.7493	0.0121	1.2865	5.2911	0.0000
5	16	2017	16	18	47.1730	55.5628	38.5279	43.1656	4.1990	0.8613	0.0169	1.3488	5.3967	0.0000
5	16	2017	16	19	48.4961	57.1287	41.3746	46.2306	4.3199	0.9814	0.0233	1.4062	5.4932	0.0000
5	16	2017	16	20	49.6764	58.5280	44.0894	49.1619	4.4314	1.1095	0.0313	1.4585	5.5799	0.0000
5	16	2017	16	21	50.7348	59.7898	46.6611	51.9528	4.5443	1.2468	0.0415	1.5116	5.6706	0.0000
5	16	2017	16	22	51.6826	60.9281	49.0800	54.6002	4.6586	1.3931	0.0541	1.5655	5.7649	0.0000
5	16	2017	16	23	52.5314	61.9555	51.3416	57.0785	4.7743	1.5480	0.0696	1.6200	5.8625	0.0000
5	16	2017	16	24	53.2923	62.8842	53.4454	59.3940	4.8913	1.7113	0.0884	1.6753	5.9632	0.0000
5	16	2017	16	25	53.9554	63.6959	55.3852	61.5309	4.9971	1.8779	0.1109	1.7246	6.0514	0.0000
5	16	2017	16	26	54.5198	64.3883	57.1609	63.4866	5.0915	2.0466	0.1376	1.7677	6.1268	0.0000
5	16	2017	16	27	55.0050	64.9900	58.7824	65.2787	5.1868	2.2208	0.1688	1.8115	6.2039	0.0000
5	16	2017	16	28	55.4207	65.5131	60.2555	66.9143	5.2829	2.4003	0.2052	1.8560	6.2825	0.0000
5	16	2017	16	29	55.7753	65.9676	61.5891	68.4020	5.3797	2.5846	0.2475	1.9013	6.3624	0.0000
5	16	2017	16	30	56.0772	66.3626	62.7922	69.7504	5.4774	2.7736	0.2971	1.9475	6.4435	0.0000
5	16	2017	16	31	56.3126	66.6752	63.8647	70.9514	5.5623	2.9604	0.3538	1.9873	6.5096	0.0000
5	16	2017	16	32	56.4774	66.8996	64.8109	72.0082	5.6343	3.1438	0.4179	2.0209	6.5603	0.0000
5	16	2017	16	33	56.5899	67.0628	65.6434	72.9424	5.7067	3.3292	0.4896	2.0560	6.6113	0.0000
5	16	2017	16	34	56.6566	67.1744	66.3702	73.7640	5.7797	3.5163	0.5692	2.0929	6.6626	0.0000
5	16	2017	16	35	56.6843	67.2422	66.9994	74.4814	5.8531	3.7050	0.6569	2.1320	6.7144	0.0000
5	16	2017	16	36	56.6791	67.2727	67.5395	75.1033	5.9270	3.8949	0.7529	2.1736	6.7668	0.0000
5	16	2017	16	37	56.6329	67.2521	67.9925	75.6266	5.9924	4.0810	0.8566	2.2132	6.8095	0.0000
5	16	2017	16	38	56.5440	67.1776	68.3630	76.0554	6.0492	4.2624	0.9678	2.2514	6.8426	0.0000
5	16	2017	16	39	56.4242	67.0670	68.6603	76.4050	6.1064	4.4435	1.0870	2.2938	6.8766	0.0000
5	16	2017	16	40	56.2784	66.9270	68.8908	76.6831	6.1640	4.6242	1.2139	2.3409	6.9119	0.0000
5	16	2017	16	41	56.1115	66.7631	69.0609	76.8965	6.2218	4.8043	1.3486	2.3934	6.9488	0.0000
5	16	2017	16	42	55.9276	66.5799	69.1767	77.0515	6.2800	4.9838	1.4907	2.4519	6.9880	0.0000
5	16	2017	16	43	55.7249	66.3735	69.2418	77.1496	6.3349	5.1602	1.6398	2.5151	7.0256	0.0000
5	16	2017	16	44	55.5042	66.1441	69.2608	77.1951	6.3863	5.3333	1.7955	2.5835	7.0621	0.0000
5	16	2017	16	45	55.2712	65.9004	69.2401	77.1971	6.4380	5.5051	1.9577	2.6600	7.1022	0.0000
5	16	2017	16	46	55.0290	65.6462	69.1842	77.1609	6.4901	5.6756	2.1261	2.7451	7.1466	0.0000
5	16	2017	16	47	54.7804	65.3845	69.0976	77.0913	6.5424	5.8448	2.3004	2.8395	7.1960	0.0000
5	16	2017	16	48	54.5276	65.1180	68.9845	76.9925	6.5950	6.0126	2.4801	2.9436	7.2510	0.0000
5	16	2017	16	49	54.2672	64.8408	68.8458	76.8639	6.6440	6.1764	2.6645	3.0556	7.3079	0.0000

5	16	2017	16	50	53.9982	64.5513	68.6838	76.7074	6.6894	6.3359	2.8530	3.1758	7.3672
5	16	2017	16	51	53.7253	64.2570	68.5027	76.5296	6.7350	6.4937	3.0455	3.3068	7.4340
5	16	2017	16	52	53.4504	63.9604	68.3052	76.3340	6.7809	6.6497	3.2416	3.4486	7.5088
5	16	2017	16	53	53.1751	63.6632	68.0937	76.1231	6.8271	6.8039	3.4409	3.6013	7.5923
5	16	2017	16	54	52.9008	63.3673	67.8709	75.8997	6.8735	6.9564	3.6431	3.7646	7.6852
5	16	2017	16	55	52.6232	63.0655	67.6360	75.6610	6.9161	7.1044	3.8470	3.9363	7.7833
5	16	2017	16	56	52.3406	62.7555	67.3895	75.4074	6.9549	7.2475	4.0521	4.1157	7.8869
5	16	2017	16	57	52.0571	62.4443	67.1347	75.1442	6.9940	7.3886	4.2586	4.3050	8.0010
5	16	2017	16	58	51.7741	62.1336	66.8729	74.8735	7.0333	7.5277	4.4659	4.5036	8.1257
5	16	2017	16	59	51.4929	61.8249	66.6056	74.5969	7.0729	7.6650	4.6738	4.7109	8.2613
5	16	2017	17	0	51.2143	61.5195	66.3342	74.3158	7.1127	7.8005	4.8820	4.9262	8.4080
5	16	2017	17	1	50.9338	61.2097	66.0569	74.0264	7.1485	7.9309	5.0894	5.1464	8.5610
5	16	2017	17	2	50.6492	60.8929	65.7735	73.7281	7.1804	8.0563	5.2956	5.3707	8.7199
5	16	2017	17	3	50.3646	60.5758	65.4865	73.4255	7.2126	8.1795	5.5010	5.6009	8.8893
5	16	2017	17	4	50.0811	60.2600	65.1967	73.1200	7.2449	8.3008	5.7054	5.8360	9.0687
5	16	2017	17	5	49.7998	59.9469	64.9049	72.8126	7.2776	8.4203	5.9087	6.0754	9.2577
5	16	2017	17	6	49.5216	59.6375	64.6120	72.5042	7.3104	8.5379	6.1105	6.3183	9.4559
5	16	2017	17	7	49.2432	59.3266	64.3168	72.1920	7.3406	8.6515	6.3102	6.5622	9.6595
5	16	2017	17	8	48.9636	59.0125	64.0190	71.8755	7.3680	8.7608	6.5075	6.8063	9.8676
5	16	2017	17	9	48.6856	58.7002	63.7205	71.5580	7.3957	8.8684	6.7025	7.0517	10.0826
5	16	2017	17	10	48.4101	58.3909	63.4218	71.2405	7.4236	8.9742	6.8953	7.2977	10.3040
5	16	2017	17	11	48.1379	58.0855	63.1237	70.9237	7.4518	9.0783	7.0857	7.5438	10.5308
5	16	2017	17	12	47.8697	57.7849	62.8267	70.6083	7.4802	9.1809	7.2736	7.7893	10.7625
5	16	2017	17	13	47.6040	57.4864	62.5303	70.2928	7.5072	9.2806	7.4586	8.0327	10.9964
5	16	2017	17	14	47.3403	57.1894	62.2346	69.9773	7.5328	9.3775	7.6406	8.2737	11.2316
5	16	2017	17	15	47.0803	56.8965	61.9409	69.6637	7.5587	9.4728	7.8199	8.5127	11.4691
5	16	2017	17	16	46.8245	56.6086	61.6496	69.3527	7.5848	9.5668	7.9963	8.7494	11.7082
5	16	2017	17	17	46.5735	56.3262	61.3611	69.0449	7.6111	9.6595	8.1700	8.9835	11.9483
5	16	2017	17	18	46.3276	56.0499	61.0761	68.7407	7.6377	9.7509	8.3409	9.2146	12.1887
5	16	2017	17	19	46.0851	55.7767	60.7937	68.4387	7.6628	9.8398	8.5088	9.4417	12.4270
5	16	2017	17	20	45.8452	55.5056	60.5137	68.1384	7.6865	9.9260	8.6733	9.6643	12.6625
5	16	2017	17	21	45.6095	55.2392	60.2373	67.8417	7.7104	10.0110	8.8351	9.8835	12.8966
5	16	2017	17	22	45.3783	54.9782	59.9648	67.5492	7.7345	10.0949	8.9940	10.0991	13.1288
5	16	2017	17	23	45.1520	54.7229	59.6964	67.2613	7.7589	10.1778	9.1503	10.3109	13.3587
5	16	2017	17	24	44.9309	54.4737	59.4324	66.9781	7.7834	10.2597	9.3039	10.5189	13.5862
5	16	2017	17	25	44.7129	54.2275	59.1718	66.6980	7.8065	10.3392	9.4544	10.7222	13.8090
5	16	2017	17	26	44.4974	53.9831	58.9144	66.4204	7.8281	10.4162	9.6018	10.9206	14.0267
5	16	2017	17	27	44.2857	53.7431	58.6611	66.1470	7.8499	10.4922	9.7466	11.1151	14.2410
5	16	2017	17	28	44.0782	53.5081	58.4119	65.8783	7.8719	10.5674	9.8889	11.3058	14.4518
5	16	2017	17	29	43.8752	53.2784	58.1672	65.6143	7.8942	10.6417	10.0286	11.4927	14.6591
5	16	2017	17	30	43.6769	53.0542	57.9271	65.3554	7.9167	10.7153	10.1660	11.6760	14.8627
5	16	2017	17	31	43.4812	52.8324	57.6904	65.0996	7.9376	10.7866	10.3006	11.8545	15.0608
5	16	2017	17	32	43.2875	52.6119	57.4566	64.8463	7.9570	10.8555	10.4324	12.0283	15.2531
5	16	2017	17	33	43.0970	52.3951	57.2268	64.5970	7.9766	10.9236	10.5618	12.1986	15.4416
5	16	2017	17	34	42.9101	52.1827	57.0010	64.3521	7.9964	10.9910	10.6889	12.3654	15.6263
5	16	2017	17	35	42.7271	51.9749	56.7793	64.1118	8.0165	11.0578	10.8139	12.5289	15.8073
5	16	2017	17	36	42.5483	51.7721	56.5619	63.8762	8.0368	11.1239	10.9369	12.6890	15.9847
5	16	2017	17	37	42.3715	51.5709	56.3474	63.6433	8.0555	11.1878	11.0573	12.8450	16.1566
5	16	2017	17	38	42.1959	51.3702	56.1353	63.4123	8.0726	11.2494	11.1751	12.9967	16.3230
5	16	2017	17	39	42.0230	51.1727	55.9268	63.1848	8.0899	11.3104	11.2909	13.1453	16.4858
5	16	2017	17	40	41.8532	50.9788	55.7217	62.9613	8.1075	11.3708	11.4048	13.2910	16.6453
5	16	2017	17	41	41.6866	50.7890	55.5202	62.7418	8.1253	11.4306	11.5168	13.4338	16.8015
5	16	2017	17	42	41.5236	50.6034	55.3224	62.5265	8.1433	11.4900	11.6270	13.5740	16.9546
5	16	2017	17	43	41.3621	50.4188	55.1269	62.3132	8.1597	11.5471	11.7350	13.7103	17.1027
5	16	2017	17	44	41.2012	50.2341	54.9333	62.1012	8.1745	11.6020	11.8407	13.8429	17.2457
5	16	2017	17	45	41.0425	50.0519	54.7426	61.8921	8.1895	11.6563	11.9445	13.9730	17.3858
5	16	2017	17	46	40.8862	49.8727	54.5547	61.6864	8.2047	11.7102	12.0467	14.1007	17.5231
5	16	2017	17	47	40.7327	49.6969	54.3699	61.4841	8.2202	11.7636	12.1474	14.2259	17.6576
5	16	2017	17	48	40.5823	49.5249	54.1881	61.2853	8.2359	11.8166	12.2465	14.3490	17.7897
5	16	2017	17	49	40.4328	49.3532	54.0080	61.0879	8.2500	11.8674	12.3435	14.4687	17.9173
5	16	2017	17	50	40.2834	49.1808	53.8292	60.8912	8.2623	11.9160	12.4384	14.5851	18.0404
5	16	2017	17	51	40.1356	49.0104	53.6527	60.6968	8.2750	11.9641	12.5318	14.6994	18.1611
5	16	2017	17	52	39.9899	48.8425	53.4785	60.5050	8.2879	12.0118	12.6236	14.8117	18.2795
5	16	2017	17	53	39.8465	48.6774	53.3067	60.3162	8.3010	12.0591	12.7141	14.9221	18.3958
5	16	2017	17	54	39.7057	48.5156	53.1375	60.1302	8.3143	12.1061	12.8033	15.0306	18.5100
5	16	2017	17	55	39.5654	48.3537	52.9693	59.9451	8.3260	12.1509	12.8906	15.1361	18.6203
5	16	2017	17	56	39.4247	48.1905	52.8018	59.7601	8.3359	12.1934	12.9759	15.2386	18.7265
5	16	2017	17	57	39.2853	48.0289	52.6361	59.5767	8.3462	12.2356	13.0597	15.3394	18.8307
5	16	2017	17	58	39.1475	47.8693	52.4722	59.3956	8.3566	12.2774	13.1423	15.4384	18.9331
5	16	2017	17	59	39.0117	47.7121	52.3102	59.2167	8.3674	12.3189	13.2237	15.5359	19.0338
5	16	2017	18	0	38.8781	47.5578	52.1503	59.0403	8.3784	12.3601	13.3039	15.6317	19.1328
5	16	2017	18	1	38.7446	47.4029	51.9910	58.8642	8.3876	12.3991	13.3823	15.7249	19.2283
5	16	2017	18	2	38.6104	47.2464	51.8318	58.6875	8.3951	12.4358	13.4587	15.8153	19.3200
5	16	2017	18	3	38.4771	47.0909	51.6739	58.5122	8.4029	12.4722	13.5339	15.9041	19.4100
5	16	2017	18	4	38.3450	46.9371	51.5174	58.3385	8.4110	12.5082	13.6080	15.9916	19.4986
5	16	2017	18	5	38.2146	46.7855	51.3624	58.1666	8.4193	12.5440	13.6809	16.0776	19.5858
5	16	2017	18	6	38.0862	46.6364	51.2090	57.9968	8.4279	12.5796	13.7528	16.1622	19.6716
5	16	2017	18	7	37.9579	46.4870	51.0561	57.8273	8.4351	12.6134	13.8230	16.2446	19.7545
5	16	2017	18	8	37.8293	46.3365	50.9033	57.6574	8.4409	12.6452	13.8916	16.3246	19.8343

5	16	2017	18	9	37.7018	46.1872	50.7517	57.4886	8.4470	12.6768	13.9591	16.4034	19.9128
5	16	2017	18	10	37.5755	46.0397	50.6014	57.3214	8.4534	12.7082	14.0256	16.4808	19.9901
5	16	2017	18	11	37.4510	45.8944	50.4524	57.1560	8.4601	12.7394	14.0911	16.5571	20.0663
5	16	2017	18	12	37.3283	45.7516	50.3051	56.9924	8.4670	12.7704	14.1557	16.6323	20.1414
5	16	2017	18	13	37.2064	45.6092	50.1583	56.8295	8.4729	12.8000	14.2189	16.7055	20.2142
5	16	2017	18	14	37.0846	45.4666	50.0121	56.6667	8.4777	12.8281	14.2807	16.7769	20.2846
5	16	2017	18	15	36.9642	45.3255	49.8673	56.5052	8.4829	12.8560	14.3416	16.8472	20.3539
5	16	2017	18	16	36.8454	45.1866	49.7238	56.3455	8.4883	12.8838	14.4017	16.9164	20.4223
5	16	2017	18	17	36.7285	45.0500	49.5820	56.1877	8.4940	12.9115	14.4610	16.9846	20.4898
5	16	2017	18	18	36.6137	44.9161	49.4420	56.0320	8.4999	12.9391	14.5195	17.0519	20.5564
5	16	2017	18	19	36.4996	44.7826	49.3027	55.8770	8.5048	12.9653	14.5768	17.1175	20.6210
5	16	2017	18	20	36.3858	44.6490	49.1641	55.7223	8.5086	12.9900	14.6328	17.1814	20.6833
5	16	2017	18	21	36.2733	44.5169	49.0270	55.5691	8.5127	13.0147	14.6880	17.2443	20.7448
5	16	2017	18	22	36.1625	44.3870	48.8914	55.4177	8.5171	13.0393	14.7425	17.3064	20.8056
5	16	2017	18	23	36.0534	44.2593	48.7575	55.2683	8.5218	13.0638	14.7964	17.3677	20.8656
5	16	2017	18	24	35.9463	44.1342	48.6255	55.1211	8.5267	13.0883	14.8496	17.4281	20.9250
5	16	2017	18	25	35.8400	44.0094	48.4943	54.9747	8.5305	13.1114	14.9017	17.4871	20.9825
5	16	2017	18	26	35.7337	43.8842	48.3637	54.8285	8.5333	13.1330	14.9526	17.5444	21.0378
5	16	2017	18	27	35.6286	43.7606	48.2346	54.6837	8.5363	13.1546	15.0028	17.6010	21.0925
5	16	2017	18	28	35.5250	43.6388	48.1070	54.5408	8.5397	13.1762	15.0523	17.6568	21.1465
5	16	2017	18	29	35.4230	43.5191	47.9810	54.3998	8.5432	13.1977	15.1013	17.7120	21.2000
5	16	2017	18	30	35.3229	43.4017	47.8568	54.2609	8.5471	13.2193	15.1497	17.7665	21.2530
5	16	2017	18	31	35.2232	43.2845	47.7333	54.1226	8.5498	13.2394	15.1971	17.8195	21.3041
5	16	2017	18	32	35.1235	43.1667	47.6102	53.9844	8.5515	13.2582	15.2433	17.8711	21.3532
5	16	2017	18	33	35.0247	43.0501	47.4885	53.8476	8.5535	13.2768	15.2889	17.9220	21.4018
5	16	2017	18	34	34.9273	42.9352	47.3682	53.7124	8.5557	13.2955	15.3340	17.9722	21.4498
5	16	2017	18	35	34.8312	42.8221	47.2494	53.5790	8.5581	13.3142	15.3785	18.0219	21.4974
5	16	2017	18	36	34.7368	42.7112	47.1322	53.4475	8.5609	13.3330	15.4226	18.0710	21.5446
5	16	2017	18	37	34.6427	42.6002	47.0154	53.3164	8.5625	13.3503	15.4656	18.1187	21.5899
5	16	2017	18	38	34.5483	42.4883	46.8989	53.1852	8.5631	13.3662	15.5075	18.1650	21.6334
5	16	2017	18	39	34.4547	42.3774	46.7836	53.0551	8.5639	13.3821	15.5488	18.2107	21.6764
5	16	2017	18	40	34.3621	42.2679	46.6695	52.9265	8.5650	13.3980	15.5896	18.2558	21.7190
5	16	2017	18	41	34.2708	42.1602	46.5566	52.7995	8.5663	13.4139	15.6300	18.3004	21.7611
5	16	2017	18	42	34.1810	42.0543	46.4452	52.6741	8.5679	13.4299	15.6699	18.3445	21.8030
5	16	2017	18	43	34.0912	41.9481	46.3340	52.5490	8.5684	13.4445	15.7088	18.3873	21.8431
5	16	2017	18	44	34.0010	41.8407	46.2228	52.4235	8.5678	13.4576	15.7466	18.4287	21.8813
5	16	2017	18	45	33.9114	41.7342	46.1126	52.2989	8.5675	13.4707	15.7838	18.4695	21.9191
5	16	2017	18	46	33.8226	41.6290	46.0034	52.1755	8.5674	13.4839	15.8206	18.5098	21.9565
5	16	2017	18	47	33.7350	41.5252	45.8953	52.0535	8.5676	13.4971	15.8569	18.5497	21.9936
5	16	2017	18	48	33.6486	41.4231	45.7883	51.9329	8.5681	13.5104	15.8928	18.5891	22.0304
5	16	2017	18	49	33.5621	41.3204	45.6814	51.8123	8.5674	13.5223	15.9278	18.6272	22.0655
5	16	2017	18	50	33.4750	41.2165	45.5743	51.6912	8.5656	13.5326	15.9616	18.6639	22.0987
5	16	2017	18	51	33.3883	41.1132	45.4679	51.5707	8.5641	13.5430	15.9949	18.7001	22.1316
5	16	2017	18	52	33.3024	41.0109	45.3624	51.4512	8.5629	13.5535	16.0277	18.7358	22.1640
5	16	2017	18	53	33.2174	40.9099	45.2577	51.3329	8.5619	13.5641	16.0602	18.7711	22.1962
5	16	2017	18	54	33.1336	40.8105	45.1540	51.2159	8.5613	13.5747	16.0922	18.8060	22.2282
5	16	2017	18	55	33.0495	40.7104	45.0502	51.0986	8.5594	13.5839	16.1232	18.8396	22.2584
5	16	2017	18	56	32.9646	40.6088	44.9460	50.9805	8.5565	13.5916	16.1532	18.8718	22.2868
5	16	2017	18	57	32.8800	40.5076	44.8424	50.8629	8.5538	13.5993	16.1826	18.9036	22.3149
5	16	2017	18	58	32.7961	40.4074	44.7394	50.7461	8.5514	13.6071	16.2116	18.9348	22.3426
5	16	2017	18	59	32.7129	40.3083	44.6371	50.6303	8.5492	13.6143	16.2402	18.9657	22.3700
5	16	2017	19	0	32.6308	40.2107	44.5356	50.5156	8.5474	13.6217	16.2683	18.9962	22.3972
5	16	2017	19	1	32.5483	40.1121	44.4338	50.4005	8.5444	13.6279	16.2954	19.0253	22.4227
5	16	2017	19	2	32.4649	40.0120	44.3315	50.2844	8.5402	13.6327	16.3214	19.0531	22.4464
5	16	2017	19	3	32.3817	39.9121	44.2296	50.1686	8.5364	13.6379	16.3469	19.0804	22.4697
5	16	2017	19	4	32.2989	39.8131	44.1281	50.0535	8.5328	13.6433	16.3720	19.1073	22.4927
5	16	2017	19	5	32.2169	39.7151	44.0272	49.9392	8.5295	13.6491	16.3967	19.1337	22.5154
5	16	2017	19	6	32.1359	39.6184	43.9270	49.8258	8.5265	13.6551	16.4212	19.1598	22.5379
5	16	2017	19	7	32.0543	39.5207	43.8264	49.7119	8.5223	13.6598	16.4447	19.1846	22.5587
5	16	2017	19	8	31.9717	39.4212	43.7250	49.5968	8.5169	13.6621	16.4671	19.2081	22.5777
5	16	2017	19	9	31.8892	39.3220	43.6239	49.4818	8.5119	13.6645	16.4890	19.2311	22.5964
5	16	2017	19	10	31.8072	39.2234	43.5232	49.3674	8.5071	13.6670	16.5105	19.2537	22.6147
5	16	2017	19	11	31.7257	39.1259	43.4229	49.2537	8.5027	13.6697	16.5316	19.2760	22.6328
5	16	2017	19	12	31.6451	39.0295	43.3231	49.1408	8.4985	13.6725	16.5524	19.2978	22.6507
5	16	2017	19	13	31.5640	38.9319	43.2228	49.0272	8.4931	13.6737	16.5721	19.3184	22.6670
5	16	2017	19	14	31.4817	38.8326	43.1216	48.9123	8.4866	13.6734	16.5907	19.3377	22.6814
5	16	2017	19	15	31.3994	38.7334	43.0206	48.7974	8.4804	13.6732	16.6088	19.3565	22.6955
5	16	2017	19	16	31.3175	38.6347	42.9199	48.6830	8.4744	13.6732	16.6265	19.3748	22.7092
5	16	2017	19	17	31.2362	38.5370	42.8195	48.5691	8.4688	13.6732	16.6438	19.3928	22.7228
5	16	2017	19	18	31.1556	38.4404	42.7196	48.4560	8.4635	13.6735	16.6608	19.4105	22.7361
5	16	2017	19	19	31.0744	38.3425	42.6190	48.3420	8.4569	13.6722	16.6768	19.4268	22.7478
5	16	2017	19	20	30.9920	38.2428	42.5174	48.2267	8.4492	13.6693	16.6916	19.4418	22.7577
5	16	2017	19	21	30.9096	38.1431	42.4159	48.1112	8.4418	13.6665	16.7060	19.4564	22.7671
5	16	2017	19	22	30.8275	38.0439	42.3146	47.9961	8.4347	13.6639	16.7199	19.4705	22.7764
5	16	2017	19	23	30.7458	37.9456	42.2136	47.8814	8.4279	13.6614	16.7335	19.4843	22.7853
5	16	2017	19	24	30.6649	37.8483	42.1129	47.7675	8.4214	13.6591	16.7468	19.4977	22.7941
5	16	2017	19	25	30.5833	37.7497	42.0114	47.6526	8.4137	13.6553	16.7590	19.5098	22.8012
5	16	2017	19	26	30.5004	37.6491	41.9090	47.5362	8.4048	13.6498	16.7691	19.5205	22.8065
5	16	2017	19	27	30.4175	37.5486	41.8065	47.4196	8.3962	13.6445	16.7793	19.5307	22.8114

5	16	2017	19	28	30.3348	37.4485	41.7041	47.3033	8.3880	13.6394	16.7895	19.5404	22.8160
5	16	2017	19	29	30.2525	37.3492	41.6020	47.1874	8.3800	13.6344	16.7998	19.5498	22.8203
5	16	2017	19	30	30.1709	37.2509	41.5001	47.0720	8.3724	13.6296	16.8101	19.5591	22.8245
5	16	2017	19	31	30.0886	37.1512	41.3974	46.9557	8.3635	13.6232	16.8198	19.5671	22.8270
5	16	2017	19	32	30.0050	37.0495	41.2936	46.8378	8.3535	13.6153	16.8271	19.5739	22.8277
5	16	2017	19	33	29.9213	36.9477	41.1897	46.7197	8.3438	13.6075	16.8340	19.5802	22.8281
5	16	2017	19	34	29.8377	36.8464	41.0859	46.6018	8.3343	13.5998	16.8406	19.5861	22.8283
5	16	2017	19	35	29.7546	36.7458	40.9823	46.4842	8.3253	13.5923	16.8468	19.5916	22.8283
5	16	2017	19	36	29.6721	36.6462	40.8789	46.3672	8.3165	13.5851	16.8527	19.5967	22.8281
5	16	2017	19	37	29.5889	36.5452	40.7746	46.2491	8.3065	13.5763	16.8575	19.6006	22.8262
5	16	2017	19	38	29.5042	36.4421	40.6691	46.1293	8.2953	13.5658	16.8613	19.6030	22.8225
5	16	2017	19	39	29.4195	36.3389	40.5635	46.0093	8.2844	13.5555	16.8645	19.6051	22.8184
5	16	2017	19	40	29.3349	36.2361	40.4579	45.8894	8.2739	13.5454	16.8675	19.6068	22.8141
5	16	2017	19	41	29.2508	36.1340	40.3525	45.7698	8.2636	13.5355	16.8701	19.6081	22.8096
5	16	2017	19	42	29.1672	36.0328	40.2473	45.6507	8.2537	13.5258	16.8724	19.6091	22.8049
5	16	2017	19	43	29.0828	35.9303	40.1411	45.5305	8.2426	13.5146	16.8736	19.6088	22.7985
5	16	2017	19	44	28.9970	35.8255	40.0337	45.4087	8.2303	13.5017	16.8738	19.6071	22.7903
5	16	2017	19	45	28.9111	35.7207	39.9262	45.2864	8.2183	13.4890	16.8735	19.6051	22.7804
5	16	2017	19	46	28.8253	35.6162	39.8186	45.1643	8.2066	13.4765	16.8728	19.6026	22.7709
5	16	2017	19	47	28.7399	35.5124	39.7111	45.0425	8.1953	13.4642	16.8718	19.5999	22.7619
5	16	2017	19	48	28.6551	35.4096	39.6039	44.9211	8.1843	13.4521	16.8706	19.5968	22.7533
5	16	2017	19	49	28.5694	35.3053	39.4956	44.7986	8.1720	13.4384	16.8683	19.5924	22.7435
5	16	2017	19	50	28.4823	35.1987	39.3860	44.6743	8.1585	13.4232	16.8648	19.5857	22.7309
5	16	2017	19	51	28.3951	35.0921	39.2764	44.5497	8.1454	13.4081	16.8610	19.5792	22.7178
5	16	2017	19	52	28.3080	34.9858	39.1666	44.4251	8.1327	13.3932	16.8568	19.5730	22.7045
5	16	2017	19	53	28.2212	34.8802	39.0570	44.3009	8.1202	13.3785	16.8523	19.5671	22.6911
5	16	2017	19	54	28.1351	34.7755	38.9475	44.1770	8.1081	13.3641	16.8475	19.5613	22.6779
5	16	2017	19	55	28.0480	34.6693	38.8369	44.0520	8.0948	13.3481	16.8417	19.5528	22.6630
5	16	2017	19	56	27.9595	34.5609	38.7251	43.9252	8.0802	13.3305	16.8348	19.5430	22.6462
5	16	2017	19	57	27.8709	34.4524	38.6131	43.7980	8.0660	13.3130	16.8274	19.5328	22.6291
5	16	2017	19	58	27.7823	34.3442	38.5010	43.6708	8.0522	13.2958	16.8197	19.5223	22.6117
5	16	2017	19	59	27.6941	34.2366	38.3890	43.5439	8.0387	13.2789	16.8117	19.5115	22.5940
5	16	2017	20	0	27.6065	34.1300	38.2772	43.4175	8.0255	13.2622	16.8035	19.5005	22.5763
5	16	2017	20	1	27.5179	34.0218	38.1643	43.2898	8.0111	13.2439	16.7942	19.4882	22.5568
5	16	2017	20	2	27.4280	33.9114	38.0500	43.1603	7.9954	13.2239	16.7838	19.4745	22.5356
5	16	2017	20	3	27.3378	33.8009	37.9356	43.0304	7.9801	13.2042	16.7730	19.4605	22.5140
5	16	2017	20	4	27.2478	33.6907	37.8212	42.9005	7.9652	13.1847	16.7619	19.4462	22.4922
5	16	2017	20	5	27.1580	33.5811	37.7067	42.7709	7.9506	13.1655	16.7505	19.4316	22.4703
5	16	2017	20	6	27.0689	33.4725	37.5925	42.6417	7.9364	13.1466	16.7389	19.4167	22.4483
5	16	2017	20	7	26.9795	33.3634	37.4776	42.5120	7.9216	13.1268	16.7265	19.4010	22.4252
5	16	2017	20	8	26.8896	33.2534	37.3622	42.3815	7.9061	13.1062	16.7135	19.3844	22.4011
5	16	2017	20	9	26.8001	33.1440	37.2469	42.2510	7.8910	13.0858	16.7002	19.3676	22.3769
5	16	2017	20	10	26.7111	33.0354	37.1319	42.1209	7.8763	13.0657	16.6866	19.3505	22.3526
5	16	2017	20	11	26.6229	32.9279	37.0173	41.9915	7.8619	13.0460	16.6730	19.3332	22.3282
5	16	2017	20	12	26.5357	32.8218	36.9032	41.8627	7.8478	13.0265	16.6592	19.3159	22.3039
5	16	2017	20	13	26.4491	32.7165	36.7895	41.7345	7.8338	13.0071	16.6452	19.2982	22.2793
5	16	2017	20	14	26.3634	32.6122	36.6763	41.6068	7.8197	12.9876	16.6309	19.2802	22.2545
5	16	2017	20	15	26.2787	32.5093	36.5639	41.4800	7.8060	12.9684	16.6166	19.2621	22.2297
5	16	2017	20	16	26.1953	32.4079	36.4524	41.3543	7.7926	12.9496	16.6023	19.2440	22.2051
5	16	2017	20	17	26.1132	32.3083	36.3420	41.2299	7.7795	12.9312	16.5881	19.2259	22.1806
5	16	2017	20	18	26.0326	32.2106	36.2327	41.1068	7.7668	12.9131	16.5739	19.2078	22.1564
5	16	2017	20	19	25.9531	32.1142	36.1245	40.9849	7.7540	12.8950	16.5596	19.1896	22.1320
5	16	2017	20	20	25.8748	32.0191	36.0173	40.8640	7.7412	12.8770	16.5452	19.1713	22.1075
5	16	2017	20	21	25.7978	31.9257	35.9114	40.7446	7.7287	12.8593	16.5310	19.1531	22.0833
5	16	2017	20	22	25.7223	31.8342	35.8070	40.6269	7.7165	12.8420	16.5168	19.1350	22.0593
5	16	2017	20	23	25.6484	31.7446	35.7041	40.5108	7.7046	12.8251	16.5028	19.1170	22.0356
5	16	2017	20	24	25.5760	31.6570	35.6029	40.3966	7.6930	12.8086	16.4890	19.0992	22.0122
5	16	2017	20	25	25.5049	31.5708	35.5030	40.2838	7.6813	12.7921	16.4753	19.0814	21.9889
5	16	2017	20	26	25.4350	31.4860	35.4044	40.1726	7.6696	12.7757	16.4615	19.0636	21.9655
5	16	2017	20	27	25.3665	31.4029	35.3075	40.0630	7.6582	12.7596	16.4479	19.0460	21.9425
5	16	2017	20	28	25.2994	31.3216	35.2124	39.9554	7.6471	12.7439	16.4345	19.0286	21.9198
5	16	2017	20	29	25.2339	31.2422	35.1189	39.8496	7.6362	12.7286	16.4214	19.0115	21.8975
5	16	2017	20	30	25.1699	31.1647	35.0272	39.7459	7.6256	12.7137	16.4085	18.9947	21.8756
5	16	2017	20	31	25.1071	31.0886	34.9370	39.6439	7.6149	12.6988	16.3956	18.9779	21.8538
5	16	2017	20	32	25.0454	31.0137	34.8483	39.5433	7.6042	12.6838	16.3829	18.9612	21.8321
5	16	2017	20	33	24.9850	30.9405	34.7613	39.4446	7.5938	12.6693	16.3703	18.9447	21.8108
5	16	2017	20	34	24.9259	30.8689	34.6760	39.3479	7.5836	12.6552	16.3581	18.9286	21.7899
5	16	2017	20	35	24.8683	30.7991	34.5924	39.2530	7.5736	12.6414	16.3461	18.9128	21.7694
5	16	2017	20	36	24.8120	30.7309	34.5107	39.1602	7.5639	12.6281	16.3344	18.8973	21.7494
5	16	2017	20	37	24.7568	30.6640	34.4304	39.0690	7.5541	12.6147	16.3227	18.8819	21.7295
5	16	2017	20	38	24.7026	30.5982	34.3515	38.9793	7.5443	12.6013	16.3112	18.8666	21.7097
5	16	2017	20	39	24.6495	30.5338	34.2742	38.8913	7.5347	12.5883	16.3000	18.8517	21.6903
5	16	2017	20	40	24.5976	30.4709	34.1986	38.8052	7.5253	12.5756	16.2890	18.8370	21.6714
5	16	2017	20	41	24.5470	30.4095	34.1247	38.7209	7.5162	12.5633	16.2783	18.8228	21.6529
5	16	2017	20	42	24.4976	30.3497	34.0523	38.6385	7.5073	12.5514	16.2678	18.8088	21.6350
5	16	2017	20	43	24.4491	30.2909	33.9814	38.5576	7.4983	12.5394	16.2576	18.7950	21.6171
5	16	2017	20	44	24.4014	30.2330	33.9117	38.4781	7.4892	12.5274	16.2473	18.7813	21.5994
5	16	2017	20	45	24.3548	30.1763	33.8435	38.4001	7.4804	12.5158	16.2374	18.7680	21.5821
5	16	2017	20	46	24.3091	30.1209	33.7768	38.3238	7.4718	12.5045	16.2278	18.7550	21.5652

5	16	2017	20	47	24.2646	30.0669	33.7116	38.2493	7.4634	12.4935	16.2184	18.7423	21.5488
5	16	2017	20	48	24.2211	30.0143	33.6479	38.1764	7.4552	12.4829	16.2093	18.7300	21.5329
5	16	2017	20	49	24.1784	29.9625	33.5854	38.1048	7.4469	12.4722	16.2003	18.7179	21.5171
5	16	2017	20	50	24.1363	29.9114	33.5240	38.0344	7.4385	12.4615	16.1914	18.7058	21.5015
5	16	2017	20	51	24.0951	29.8614	33.4639	37.9654	7.4303	12.4511	16.1828	18.6941	21.4862
5	16	2017	20	52	24.0549	29.8125	33.4051	37.8979	7.4223	12.4410	16.1745	18.6827	21.4714
5	16	2017	20	53	24.0155	29.7648	33.3477	37.8319	7.4146	12.4313	16.1664	18.6717	21.4570
5	16	2017	20	54	23.9771	29.7183	33.2916	37.7675	7.4070	12.4218	16.1586	18.6610	21.4431
5	16	2017	20	55	23.9393	29.6725	33.2365	37.7041	7.3994	12.4123	16.1509	18.6504	21.4293
5	16	2017	20	56	23.9020	29.6271	33.1823	37.6418	7.3916	12.4027	16.1433	18.6399	21.4156
5	16	2017	20	57	23.8655	29.5828	33.1293	37.5807	7.3840	12.3934	16.1359	18.6298	21.4023
5	16	2017	20	58	23.8297	29.5394	33.0774	37.5209	7.3766	12.3845	16.1287	18.6199	21.3894
5	16	2017	20	59	23.7947	29.4970	33.0267	37.4624	7.3694	12.3758	16.1219	18.6104	21.3770
5	16	2017	21	0	23.7606	29.4557	32.9772	37.4052	7.3624	12.3674	16.1153	18.6013	21.3649
5	16	2017	21	1	23.7270	29.4149	32.9285	37.3491	7.3553	12.3589	16.1088	18.5922	21.3530
5	16	2017	21	2	23.6937	29.3745	32.8805	37.2937	7.3480	12.3503	16.1023	18.5832	21.3411
5	16	2017	21	3	23.6611	29.3348	32.8336	37.2393	7.3410	12.3420	16.0961	18.5745	21.3296
5	16	2017	21	4	23.6291	29.2961	32.7877	37.1861	7.3341	12.3340	16.0901	18.5661	21.3185
5	16	2017	21	5	23.5978	29.2582	32.7428	37.1341	7.3274	12.3263	16.0843	18.5580	21.3078
5	16	2017	21	6	23.5673	29.2212	32.6988	37.0833	7.3209	12.3188	16.0788	18.5503	21.2974
5	16	2017	21	7	23.5371	29.1847	32.6556	37.0332	7.3143	12.3113	16.0733	18.5426	21.2872
5	16	2017	21	8	23.5073	29.1484	32.6129	36.9838	7.3075	12.3035	16.0679	18.5349	21.2769
5	16	2017	21	9	23.4779	29.1127	32.5712	36.9352	7.3009	12.2961	16.0627	18.5276	21.2670
5	16	2017	21	10	23.4491	29.0778	32.5303	36.8877	7.2945	12.2889	16.0577	18.5205	21.2575
5	16	2017	21	11	23.4209	29.0437	32.4902	36.8411	7.2883	12.2820	16.0530	18.5137	21.2483
5	16	2017	21	12	23.3934	29.0104	32.4510	36.7956	7.2822	12.2754	16.0484	18.5071	21.2395
5	16	2017	21	13	23.3662	28.9774	32.4124	36.7508	7.2760	12.2686	16.0439	18.5007	21.2308
5	16	2017	21	14	23.3391	28.9446	32.3743	36.7064	7.2697	12.2616	16.0394	18.4942	21.2220
5	16	2017	21	15	23.3125	28.9123	32.3369	36.6628	7.2635	12.2549	16.0351	18.4881	21.2135
5	16	2017	21	16	23.2864	28.8806	32.3002	36.6200	7.2575	12.2485	16.0310	18.4821	21.2054
5	16	2017	21	17	23.2608	28.8496	32.2643	36.5781	7.2516	12.2423	16.0271	18.4764	21.1976
5	16	2017	21	18	23.2357	28.8194	32.2291	36.5371	7.2460	12.2363	16.0235	18.4710	21.1901
5	16	2017	21	19	23.2109	28.7894	32.1943	36.4966	7.2402	12.2302	16.0198	18.4656	21.1827
5	16	2017	21	20	23.1862	28.7594	32.1600	36.4565	7.2342	12.2239	16.0161	18.4603	21.1752
5	16	2017	21	21	23.1619	28.7298	32.1262	36.4170	7.2283	12.2178	16.0126	18.4551	21.1680
5	16	2017	21	22	23.1380	28.7009	32.0931	36.3783	7.2227	12.2120	16.0093	18.4502	21.1611
5	16	2017	21	23	23.1145	28.6725	32.0606	36.3403	7.2172	12.2064	16.0061	18.4455	21.1544
5	16	2017	21	24	23.0915	28.6448	32.0288	36.3031	7.2119	12.2011	16.0032	18.4411	21.1481
5	16	2017	21	25	23.0687	28.6172	31.9972	36.2663	7.2066	12.1956	16.0002	18.4366	21.1418
5	16	2017	21	26	23.0460	28.5896	31.9660	36.2298	7.2007	12.1898	15.9972	18.4321	21.1354
5	16	2017	21	27	23.0235	28.5624	31.9353	36.1938	7.1952	12.1843	15.9944	18.4279	21.1293
5	16	2017	21	28	23.0014	28.5357	31.9051	36.1584	7.1899	12.1790	15.9917	18.4238	21.1234
5	16	2017	21	29	22.9797	28.5095	31.8755	36.1237	7.1847	12.1739	15.9892	18.4200	21.1178
5	16	2017	21	30	22.9585	28.4839	31.8465	36.0897	7.1797	12.1691	15.9869	18.4163	21.1125
5	16	2017	21	31	22.9373	28.4583	31.8176	36.0560	7.1745	12.1641	15.9846	18.4127	21.1071
5	16	2017	21	32	22.9162	28.4326	31.7890	36.0224	7.1691	12.1588	15.9822	18.4090	21.1016
5	16	2017	21	33	22.8953	28.4073	31.7608	35.9893	7.1639	12.1537	15.9799	18.4055	21.0964
5	16	2017	21	34	22.8747	28.3824	31.7331	35.9568	7.1588	12.1489	15.9778	18.4022	21.0914
5	16	2017	21	35	22.8545	28.3580	31.7059	35.9248	7.1539	12.1443	15.9758	18.3990	21.0866
5	16	2017	21	36	22.8347	28.3341	31.6791	35.8934	7.1492	12.1399	15.9740	18.3961	21.0821
5	16	2017	21	37	22.8149	28.3103	31.6525	35.8622	7.1442	12.1352	15.9722	18.3931	21.0776
5	16	2017	21	38	22.7951	28.2862	31.6261	35.8312	7.1391	12.1303	15.9703	18.3901	21.0729
5	16	2017	21	39	22.7754	28.2625	31.6000	35.8005	7.1341	12.1257	15.9685	18.3872	21.0684
5	16	2017	21	40	22.7561	28.2391	31.5743	35.7703	7.1293	12.1212	15.9668	18.3845	21.0641
5	16	2017	21	41	22.7371	28.2161	31.5490	35.7405	7.1246	12.1169	15.9653	18.3819	21.0600
5	16	2017	21	42	22.7184	28.1937	31.5241	35.7113	7.1201	12.1129	15.9639	18.3796	21.0562
5	16	2017	21	43	22.6997	28.1711	31.4993	35.6823	7.1154	12.1086	15.9625	18.3786	21.0525
5	16	2017	21	44	22.6810	28.1484	31.4746	35.6533	7.1105	12.1040	15.9610	18.3762	21.0487
5	16	2017	21	45	22.6624	28.1259	31.4502	35.6246	7.1057	12.0997	15.9595	18.3736	21.0450
5	16	2017	21	46	22.6441	28.1038	31.4262	35.5963	7.1011	12.0955	15.9583	18.3726	21.0416
5	16	2017	21	47	22.6260	28.0820	31.4025	35.5684	7.0966	12.0915	15.9571	18.3704	21.0385
5	16	2017	21	48	22.6083	28.0607	31.3792	35.5410	7.0923	12.0878	15.9560	18.3696	21.0356
5	16	2017	21	49	22.5905	28.0393	31.3559	35.5137	7.0878	12.0837	15.9549	18.3674	21.0341
5	16	2017	21	50	22.5726	28.0176	31.3326	35.4864	7.0831	12.0795	15.9537	18.3663	21.0308
5	16	2017	21	51	22.5549	27.9961	31.3096	35.4593	7.0785	12.0754	15.9526	18.3639	21.0275
5	16	2017	21	52	22.5374	27.9750	31.2869	35.4326	7.0741	12.0714	15.9516	18.3630	21.0244
5	16	2017	21	53	22.5201	27.9542	31.2645	35.4062	7.0698	12.0677	15.9507	18.3609	21.0229
5	16	2017	21	54	22.5031	27.9337	31.2424	35.3803	7.0656	12.0642	15.9499	18.3601	21.0202
5	16	2017	21	55	22.4861	27.9132	31.2203	35.3544	7.0613	12.0604	15.9491	18.3579	21.0170
5	16	2017	21	56	22.4689	27.8924	31.1982	35.3284	7.0567	12.0563	15.9481	18.3569	21.0153
5	16	2017	21	57	22.4518	27.8717	31.1763	35.3026	7.0523	12.0524	15.9472	18.3559	21.0122
5	16	2017	21	58	22.4349	27.8514	31.1547	35.2772	7.0480	12.0487	15.9464	18.3537	21.0106
5	16	2017	21	59	22.4183	27.8313	31.1333	35.2520	7.0439	12.0451	15.9457	18.3529	21.0076
5	16	2017	22	0	22.4019	27.8116	31.1122	35.2273	7.0399	12.0418	15.9451	18.3521	21.0047
5	16	2017	22	1	22.3854	27.7918	31.0910	35.2026	7.0357	12.0381	15.9445	18.3514	21.0032
5	16	2017	22	2	22.3688	27.7716	31.0698	35.1777	7.0312	12.0342	15.9437	18.3491	21.0013
5	16	2017	22	3	22.3523	27.7516	31.0488	35.1529	7.0269	12.0305	15.9429	18.3481	20.9981
5	16	2017	22	4	22.3359	27.7318	31.0280	35.1285	7.0228	12.0269	15.9423	18.3472	20.9966
5	16	2017	22	5	22.3197	27.7124	31.0075	35.1043	7.0188	12.0235	15.9417	18.3467	20.9938

5	16	2017	22	6	22.3038	27.6933	30.9871	35.0805	7.0149	12.0203	15.9413	18.3446	20.9925
5	16	2017	22	7	22.2878	27.6740	30.9667	35.0567	7.0108	12.0168	15.9407	18.3437	20.9894
5	16	2017	22	8	22.2716	27.6543	30.9462	35.0327	7.0065	12.0130	15.9400	18.3426	20.9876
5	16	2017	22	9	22.2554	27.6348	30.9259	35.0088	7.0023	12.0093	15.9394	18.3416	20.9844
5	16	2017	22	10	22.2395	27.6155	30.9058	34.9851	6.9983	12.0058	15.9388	18.3407	20.9829
5	16	2017	22	11	22.2236	27.5965	30.8858	34.9617	6.9944	12.0025	15.9383	18.3401	20.9801
5	16	2017	22	12	22.2081	27.5778	30.8661	34.9386	6.9906	11.9994	15.9379	18.3396	20.9787
5	16	2017	22	13	22.1924	27.5589	30.8463	34.9155	6.9866	11.9960	15.9374	18.3375	20.9771
5	16	2017	22	14	22.1765	27.5396	30.8263	34.8921	6.9824	11.9923	15.9368	18.3364	20.9738
5	16	2017	22	15	22.1607	27.5204	30.8065	34.8689	6.9783	11.9887	15.9362	18.3353	20.9720
5	16	2017	22	16	22.1450	27.5015	30.7868	34.8458	6.9744	11.9853	15.9357	18.3344	20.9690
5	16	2017	22	17	22.1294	27.4828	30.7673	34.8230	6.9706	11.9820	15.9352	18.3335	20.9675
5	16	2017	22	18	22.1141	27.4644	30.7480	34.8005	6.9669	11.9790	15.9349	18.3326	20.9648
5	16	2017	22	19	22.0987	27.4457	30.7286	34.7779	6.9630	11.9756	15.9344	18.3317	20.9631
5	16	2017	22	20	22.0830	27.4267	30.7090	34.7550	6.9588	11.9719	15.9337	18.3305	20.9612
5	16	2017	22	21	22.0674	27.4078	30.6896	34.7322	6.9548	11.9684	15.9331	18.3298	20.9581
5	16	2017	22	22	22.0519	27.3891	30.6703	34.7096	6.9510	11.9650	15.9326	18.3276	20.9565
5	16	2017	22	23	22.0365	27.3706	30.6511	34.6872	6.9472	11.9618	15.9321	18.3267	20.9534
5	16	2017	22	24	22.0214	27.3524	30.6321	34.6651	6.9436	11.9587	15.9317	18.3259	20.9520
5	16	2017	22	25	22.0061	27.3340	30.6130	34.6428	6.9398	11.9554	15.9312	18.3248	20.9489
5	16	2017	22	26	21.9906	27.3152	30.5937	34.6203	6.9357	11.9517	15.9305	18.3237	20.9470
5	16	2017	22	27	21.9751	27.2964	30.5745	34.5979	6.9317	11.9482	15.9299	18.3226	20.9438
5	16	2017	22	28	21.9598	27.2778	30.5554	34.5756	6.9279	11.9448	15.9293	18.3216	20.9421
5	16	2017	22	29	21.9445	27.2595	30.5364	34.5535	6.9242	11.9416	15.9288	18.3206	20.9392
5	16	2017	22	30	21.9295	27.2414	30.5177	34.5316	6.9207	11.9386	15.9283	18.3201	20.9377
5	16	2017	22	31	21.9143	27.2231	30.4987	34.5096	6.9169	11.9352	15.9278	18.3178	20.9360
5	16	2017	22	32	21.8989	27.2044	30.4795	34.4874	6.9128	11.9315	15.9270	18.3167	20.9324
5	16	2017	22	33	21.8835	27.1857	30.4605	34.4651	6.9089	11.9280	15.9263	18.3156	20.9289
5	16	2017	22	34	21.8682	27.1672	30.4415	34.4430	6.9051	11.9246	15.9256	18.3145	20.9272
5	16	2017	22	35	21.8530	27.1489	30.4227	34.4211	6.9015	11.9213	15.9250	18.3139	20.9259
5	16	2017	22	36	21.8380	27.1309	30.4040	34.3994	6.8980	11.9183	15.9244	18.3117	20.9229
5	16	2017	22	37	21.8228	27.1126	30.3851	34.3776	6.8942	11.9149	15.9237	18.3107	20.9194
5	16	2017	22	38	21.8075	27.0939	30.3660	34.3554	6.8902	11.9111	15.9228	18.3094	20.9174
5	16	2017	22	39	21.7921	27.0752	30.3470	34.3333	6.8863	11.9075	15.9220	18.3086	20.9142
5	16	2017	22	40	21.7768	27.0567	30.3281	34.3113	6.8826	11.9041	15.9212	18.3062	20.9125
5	16	2017	22	41	21.7616	27.0384	30.3093	34.2894	6.8790	11.9008	15.9205	18.3053	20.9092
5	16	2017	22	42	21.7466	27.0204	30.2906	34.2678	6.8755	11.8977	15.9198	18.3046	20.9077
5	16	2017	22	43	21.7315	27.0020	30.2718	34.2460	6.8717	11.8942	15.9189	18.3023	20.9043
5	16	2017	22	44	21.7160	26.9833	30.2527	34.2239	6.8677	11.8904	15.9179	18.3010	20.9005
5	16	2017	22	45	21.7006	26.9646	30.2337	34.2018	6.8639	11.8868	15.9169	18.2986	20.8969
5	16	2017	22	46	21.6853	26.9460	30.2147	34.1798	6.8602	11.8833	15.9160	18.2975	20.8935
5	16	2017	22	47	21.6701	26.9277	30.1959	34.1580	6.8566	11.8799	15.9151	18.2952	20.8918
5	16	2017	22	48	21.6551	26.9096	30.1771	34.1363	6.8531	11.8767	15.9142	18.2942	20.8886
5	16	2017	22	49	21.6399	26.8912	30.1582	34.1145	6.8493	11.8732	15.9132	18.2931	20.8852
5	16	2017	22	50	21.6244	26.8723	30.1390	34.0924	6.8454	11.8693	15.9121	18.2905	20.8831
5	16	2017	22	51	21.6089	26.8536	30.1199	34.0702	6.8415	11.8656	15.9109	18.2893	20.8795
5	16	2017	22	52	21.5935	26.8349	30.1009	34.0481	6.8378	11.8620	15.9098	18.2868	20.8759
5	16	2017	22	53	21.5783	26.8164	30.0819	34.0262	6.8342	11.8586	15.9087	18.2858	20.8724
5	16	2017	22	54	21.5631	26.7982	30.0631	34.0045	6.8307	11.8553	15.9077	18.2835	20.8692
5	16	2017	22	55	21.5479	26.7797	30.0441	33.9826	6.8270	11.8517	15.9065	18.2823	20.8673
5	16	2017	22	56	21.5323	26.7608	30.0248	33.9603	6.8230	11.8477	15.9051	18.2796	20.8636
5	16	2017	22	57	21.5167	26.7418	30.0055	33.9381	6.8191	11.8438	15.9037	18.2768	20.8596
5	16	2017	22	58	21.5012	26.7230	29.9864	33.9159	6.8154	11.8402	15.9024	18.2756	20.8558
5	16	2017	22	59	21.4859	26.7044	29.9673	33.8938	6.8118	11.8366	15.9011	18.2732	20.8522
5	16	2017	23	0	21.4706	26.6861	29.9483	33.8720	6.8083	11.8332	15.8999	18.2722	20.8488
5	16	2017	23	1	21.4552	26.6674	29.9291	33.8499	6.8046	11.8295	15.8985	18.2696	20.8453
5	16	2017	23	2	21.4395	26.6483	29.9096	33.8275	6.8006	11.8254	15.8969	18.2666	20.8413
5	16	2017	23	3	21.4239	26.6292	29.8902	33.8051	6.7967	11.8215	15.8953	18.2638	20.8373
5	16	2017	23	4	21.4082	26.6102	29.8708	33.7827	6.7930	11.8176	15.8938	18.2625	20.8335
5	16	2017	23	5	21.3927	26.5915	29.8515	33.7605	6.7894	11.8140	15.8923	18.2600	20.8300
5	16	2017	23	6	21.3774	26.5729	29.8323	33.7384	6.7859	11.8105	15.8908	18.2573	20.8264
5	16	2017	23	7	21.3618	26.5541	29.8129	33.7162	6.7821	11.8066	15.8892	18.2561	20.8226
5	16	2017	23	8	21.3460	26.5348	29.7932	33.6936	6.7781	11.8024	15.8873	18.2532	20.8187
5	16	2017	23	9	21.3302	26.5155	29.7736	33.6709	6.7742	11.7983	15.8855	18.2502	20.8147
5	16	2017	23	10	21.3144	26.4963	29.7540	33.6483	6.7705	11.7944	15.8837	18.2472	20.8106
5	16	2017	23	11	21.2988	26.4774	29.7345	33.6259	6.7668	11.7906	15.8820	18.2444	20.8066
5	16	2017	23	12	21.2832	26.4586	29.7150	33.6036	6.7633	11.7870	15.8803	18.2417	20.8027
5	16	2017	23	13	21.2675	26.4396	29.6954	33.5811	6.7595	11.7830	15.8784	18.2389	20.7985
5	16	2017	23	14	21.2516	26.4200	29.6755	33.5582	6.7555	11.7786	15.8763	18.2359	20.7940
5	16	2017	23	15	21.2356	26.4005	29.6556	33.5353	6.7516	11.7744	15.8743	18.2330	20.7895
5	16	2017	23	16	21.2196	26.3812	29.6357	33.5125	6.7478	11.7703	15.8722	18.2301	20.7851
5	16	2017	23	17	21.2038	26.3620	29.6160	33.4898	6.7441	11.7664	15.8702	18.2273	20.7808
5	16	2017	23	18	21.1881	26.3430	29.5963	33.4673	6.7405	11.7626	15.8683	18.2245	20.7767
5	16	2017	23	19	21.1722	26.3237	29.5764	33.4445	6.7367	11.7585	15.8661	18.2216	20.7723
5	16	2017	23	20	21.1561	26.3040	29.5562	33.4214	6.7327	11.7540	15.8638	18.2185	20.7675
5	16	2017	23	21	21.1399	26.2842	29.5360	33.3982	6.7287	11.7496	15.8615	18.2154	20.7629
5	16	2017	23	22	21.1238	26.2646	29.5159	33.3750	6.7249	11.7454	15.8591	18.2123	20.7583
5	16	2017	23	23	21.1078	26.2452	29.4958	33.3520	6.7212	11.7413	15.8569	18.2093	20.7538
5	16	2017	23	24	21.0919	26.2260	29.4758	33.3292	6.7176	11.7374	15.8547	18.2063	20.7495

5	16	2017	23	25	21.0758	26.2064	29.4556	33.3061	6.7137	11.7331	15.8522	18.2032	20.7448
5	16	2017	23	26	21.0595	26.1864	29.4351	33.2827	6.7096	11.7284	15.8496	18.1998	20.7399
5	16	2017	23	27	21.0431	26.1664	29.4147	33.2592	6.7056	11.7239	15.8470	18.1965	20.7350
5	16	2017	23	28	21.0268	26.1465	29.3942	33.2358	6.7017	11.7195	15.8444	18.1931	20.7301
5	16	2017	23	29	21.0106	26.1269	29.3739	33.2124	6.6980	11.7153	15.8419	18.1898	20.7254
5	16	2017	23	30	20.9945	26.1074	29.3536	33.1893	6.6944	11.7112	15.8394	18.1866	20.7207
5	16	2017	23	31	20.9783	26.0876	29.3331	33.1659	6.6905	11.7068	15.8367	18.1832	20.7158
5	16	2017	23	32	20.9617	26.0673	29.3123	33.1421	6.6863	11.7019	15.8337	18.1795	20.7105
5	16	2017	23	33	20.9451	26.0471	29.2915	33.1183	6.6823	11.6972	15.8308	18.1758	20.7053
5	16	2017	23	34	20.9286	26.0269	29.2707	33.0945	6.6783	11.6927	15.8280	18.1722	20.7002
5	16	2017	23	35	20.9122	26.0069	29.2500	33.0709	6.6745	11.6883	15.8251	18.1686	20.6951
5	16	2017	23	36	20.8959	25.9872	29.2294	33.0474	6.6709	11.6840	15.8223	18.1650	20.6901
5	16	2017	23	37	20.8794	25.9671	29.2086	33.0236	6.6669	11.6794	15.8193	18.1612	20.6848
5	16	2017	23	38	20.8627	25.9466	29.1875	32.9995	6.6627	11.6744	15.8161	18.1572	20.6792
5	16	2017	23	39	20.8459	25.9261	29.1663	32.9753	6.6586	11.6695	15.8129	18.1532	20.6736
5	16	2017	23	40	20.8291	25.9056	29.1453	32.9512	6.6546	11.6648	15.8097	18.1493	20.6681
5	16	2017	23	41	20.8125	25.8854	29.1242	32.9272	6.6508	11.6602	15.8066	18.1453	20.6627
5	16	2017	23	42	20.7960	25.8654	29.1033	32.9033	6.6470	11.6558	15.8035	18.1414	20.6573
5	16	2017	23	43	20.7793	25.8450	29.0821	32.8792	6.6430	11.6510	15.8002	18.1373	20.6517
5	16	2017	23	44	20.7623	25.8242	29.0606	32.8547	6.6388	11.6458	15.7967	18.1330	20.6457
5	16	2017	23	45	20.7453	25.8034	29.0392	32.8302	6.6346	11.6408	15.7932	18.1287	20.6397
5	16	2017	23	46	20.7284	25.7827	29.0178	32.8057	6.6306	11.6359	15.7897	18.1243	20.6339
5	16	2017	23	47	20.7115	25.7621	28.9964	32.7813	6.6267	11.6311	15.7862	18.1200	20.6280
5	16	2017	23	48	20.6948	25.7418	28.9751	32.7571	6.6229	11.6265	15.7828	18.1158	20.6223
5	16	2017	23	49	20.6779	25.7212	28.9536	32.7326	6.6188	11.6215	15.7792	18.1113	20.6163
5	16	2017	23	50	20.6607	25.7000	28.9317	32.7078	6.6145	11.6162	15.7754	18.1066	20.6099
5	16	2017	23	51	20.6434	25.6789	28.9099	32.6828	6.6103	11.6109	15.7715	18.1020	20.6036
5	16	2017	23	52	20.6262	25.6579	28.8882	32.6579	6.6062	11.6059	15.7677	18.0973	20.5973
5	16	2017	23	53	20.6092	25.6371	28.8664	32.6332	6.6022	11.6009	15.7640	18.0926	20.5911
5	16	2017	23	54	20.5922	25.6165	28.8448	32.6086	6.5984	11.5961	15.7602	18.0880	20.5850
5	16	2017	23	55	20.5751	25.5956	28.8229	32.5837	6.5942	11.5909	15.7563	18.0832	20.5785
5	16	2017	23	56	20.5576	25.5741	28.8007	32.5585	6.5898	11.5854	15.7522	18.0782	20.5718
5	16	2017	23	57	20.5402	25.5527	28.7785	32.5331	6.5855	11.5800	15.7480	18.0731	20.5650
5	16	2017	23	58	20.5227	25.5314	28.7564	32.5079	6.5814	11.5747	15.7439	18.0681	20.5584
5	16	2017	23	59	20.5054	25.5103	28.7343	32.4827	6.5774	11.5696	15.7398	18.0631	20.5518
5	17	2017	0	0	20.4882	25.4894	28.7123	32.4577	6.5734	11.5646	15.7358	18.0581	20.5452
5	17	2017	0	1	20.4709	25.4681	28.6901	32.4325	6.5692	11.5592	15.7315	18.0529	20.5384
5	17	2017	0	2	20.4532	25.4464	28.6675	32.4068	6.5648	11.5535	15.7270	18.0475	20.5312
5	17	2017	0	3	20.4355	25.4247	28.6450	32.3811	6.5604	11.5479	15.7226	18.0421	20.5241
5	17	2017	0	4	20.4178	25.4031	28.6225	32.3554	6.5562	11.5424	15.7181	18.0367	20.5170
5	17	2017	0	5	20.4003	25.3817	28.6000	32.3299	6.5521	11.5371	15.7137	18.0313	20.5100
5	17	2017	0	6	20.3829	25.3605	28.5777	32.3045	6.5481	11.5319	15.7093	18.0260	20.5031
5	17	2017	0	7	20.3653	25.3389	28.5550	32.2788	6.5438	11.5263	15.7047	18.0204	20.4958
5	17	2017	0	8	20.3473	25.3169	28.5321	32.2528	6.5393	11.5204	15.6999	18.0146	20.4883
5	17	2017	0	9	20.3294	25.2949	28.5092	32.2267	6.5349	11.5146	15.6951	18.0088	20.4807
5	17	2017	0	10	20.3115	25.2729	28.4863	32.2006	6.5306	11.5089	15.6904	18.0030	20.4732
5	17	2017	0	11	20.2937	25.2512	28.4635	32.1746	6.5264	11.5034	15.6856	17.9973	20.4658
5	17	2017	0	12	20.2761	25.2297	28.4408	32.1488	6.5223	11.4980	15.6809	17.9916	20.4585
5	17	2017	0	13	20.2582	25.2079	28.4178	32.1228	6.5180	11.4923	15.6760	17.9857	20.4508
5	17	2017	0	14	20.2401	25.1855	28.3945	32.0963	6.5134	11.4861	15.6709	17.9795	20.4428
5	17	2017	0	15	20.2219	25.1632	28.3712	32.0698	6.5089	11.4801	15.6657	17.9733	20.4349
5	17	2017	0	16	20.2038	25.1410	28.3479	32.0433	6.5045	11.4742	15.6606	17.9672	20.4270
5	17	2017	0	17	20.1857	25.1189	28.3247	32.0170	6.5003	11.4685	15.6555	17.9610	20.4191
5	17	2017	0	18	20.1679	25.0971	28.3016	31.9907	6.4961	11.4629	15.6505	17.9550	20.4114
5	17	2017	0	19	20.1498	25.0749	28.2783	31.9643	6.4917	11.4570	15.6453	17.9487	20.4033
5	17	2017	0	20	20.1314	25.0523	28.2546	31.9374	6.4870	11.4506	15.6398	17.9421	20.3949
5	17	2017	0	21	20.1130	25.0296	28.2309	31.9105	6.4824	11.4444	15.6343	17.9355	20.3865
5	17	2017	0	22	20.0946	25.0071	28.2073	31.8836	6.4780	11.4384	15.6289	17.9290	20.3782
5	17	2017	0	23	20.0763	24.9848	28.1837	31.8568	6.4737	11.4324	15.6234	17.9225	20.3700
5	17	2017	0	24	20.0582	24.9626	28.1603	31.8302	6.4695	11.4267	15.6181	17.9160	20.3618
5	17	2017	0	25	20.0399	24.9402	28.1365	31.8033	6.4650	11.4205	15.6125	17.9094	20.3533
5	17	2017	0	26	20.0212	24.9172	28.1125	31.7760	6.4602	11.4140	15.6067	17.9024	20.3445
5	17	2017	0	27	20.0026	24.8943	28.0884	31.7487	6.4555	11.4075	15.6009	17.8955	20.3357
5	17	2017	0	28	19.9840	24.8714	28.0644	31.7214	6.4510	11.4013	15.5951	17.8886	20.3270
5	17	2017	0	29	19.9655	24.8488	28.0405	31.6942	6.4466	11.3952	15.5893	17.8817	20.3183
5	17	2017	0	30	19.9471	24.8263	28.0166	31.6671	6.4423	11.3892	15.5836	17.8748	20.3097
5	17	2017	0	31	19.9285	24.8036	27.9925	31.6399	6.4377	11.3828	15.5777	17.8678	20.3008
5	17	2017	0	32	19.9097	24.7803	27.9681	31.6122	6.4329	11.3761	15.5715	17.8605	20.2915
5	17	2017	0	33	19.8908	24.7570	27.9437	31.5844	6.4281	11.3694	15.5654	17.8531	20.2823
5	17	2017	0	34	19.8719	24.7339	27.9193	31.5567	6.4235	11.3630	15.5593	17.8458	20.2732
5	17	2017	0	35	19.8532	24.7109	27.8950	31.5291	6.4190	11.3566	15.5532	17.8386	20.2641
5	17	2017	0	36	19.8346	24.6882	27.8708	31.5016	6.4147	11.3505	15.5471	17.8313	20.2551
5	17	2017	0	37	19.8158	24.6651	27.8463	31.4739	6.4100	11.3439	15.5409	17.8239	20.2457
5	17	2017	0	38	19.7967	24.6415	27.8215	31.4458	6.4051	11.3369	15.5344	17.8162	20.2361
5	17	2017	0	39	19.7775	24.6180	27.7967	31.4176	6.4003	11.3301	15.5279	17.8085	20.2264
5	17	2017	0	40	19.7584	24.5945	27.7719	31.3895	6.3956	11.3234	15.5214	17.8008	20.2169
5	17	2017	0	41	19.7395	24.5712	27.7472	31.3615	6.3910	11.3169	15.5150	17.7931	20.2073
5	17	2017	0	42	19.7206	24.5482	27.7226	31.3336	6.3866	11.3105	15.5086	17.7855	20.1979
5	17	2017	0	43	19.7016	24.5248	27.6978	31.3055	6.3818	11.3037	15.5020	17.7777	20.1882

5	17	2017	0	44	19.6822	24.5009	27.6726	31.2770	6.3768	11.2966	15.4952	17.7696	20.1781
5	17	2017	0	45	19.6628	24.4770	27.6474	31.2484	6.3719	11.2895	15.4883	17.7615	20.1680
5	17	2017	0	46	19.6435	24.4533	27.6223	31.2199	6.3671	11.2826	15.4815	17.7534	20.1580
5	17	2017	0	47	19.6243	24.4297	27.5972	31.1915	6.3625	11.2759	15.4747	17.7454	20.1481
5	17	2017	0	48	19.6052	24.4064	27.5723	31.1632	6.3579	11.2693	15.4680	17.7374	20.1382
5	17	2017	0	49	19.5859	24.3827	27.5470	31.1347	6.3531	11.2623	15.4611	17.7292	20.1281
5	17	2017	0	50	19.5664	24.3585	27.5215	31.1057	6.3480	11.2549	15.4539	17.7207	20.1175
5	17	2017	0	51	19.5468	24.3343	27.4959	31.0767	6.3430	11.2477	15.4467	17.7122	20.1071
5	17	2017	0	52	19.5272	24.3102	27.4704	31.0478	6.3381	11.2406	15.4396	17.7038	20.0966
5	17	2017	0	53	19.5077	24.2864	27.4450	31.0189	6.3334	11.2336	15.4324	17.6954	20.0863
5	17	2017	0	54	19.4884	24.2627	27.4197	30.9902	6.3288	11.2269	15.4254	17.6870	20.0760
5	17	2017	0	55	19.4689	24.2387	27.3941	30.9613	6.3239	11.2197	15.4181	17.6784	20.0654
5	17	2017	0	56	19.4491	24.2142	27.3681	30.9320	6.3187	11.2121	15.4106	17.6695	20.0545
5	17	2017	0	57	19.4292	24.1897	27.3422	30.9025	6.3136	11.2046	15.4031	17.6606	20.0436
5	17	2017	0	58	19.4094	24.1654	27.3164	30.8732	6.3086	11.1973	15.3956	17.6518	20.0327
5	17	2017	0	59	19.3898	24.1412	27.2906	30.8439	6.3038	11.1902	15.3881	17.6430	20.0220
5	17	2017	1	0	19.3702	24.1172	27.2649	30.8149	6.2991	11.1832	15.3807	17.6342	20.0113
5	17	2017	1	1	19.3505	24.0930	27.2389	30.7855	6.2941	11.1758	15.3731	17.6252	20.0002
5	17	2017	1	2	19.3304	24.0682	27.2126	30.7558	6.2888	11.1680	15.3652	17.6160	19.9889
5	17	2017	1	3	19.3103	24.0434	27.1863	30.7259	6.2837	11.1603	15.3574	17.6067	19.9776
5	17	2017	1	4	19.2903	24.0187	27.1601	30.6962	6.2786	11.1528	15.3495	17.5975	19.9663
5	17	2017	1	5	19.2704	23.9942	27.1339	30.6665	6.2737	11.1454	15.3417	17.5883	19.9551
5	17	2017	1	6	19.2506	23.9700	27.1079	30.6370	6.2689	11.1382	15.3340	17.5792	19.9440
5	17	2017	1	7	19.2306	23.9454	27.0815	30.6073	6.2639	11.1306	15.3260	17.5698	19.9326
5	17	2017	1	8	19.2103	23.9203	27.0548	30.5771	6.2585	11.1226	15.3178	17.5602	19.9208
5	17	2017	1	9	19.1900	23.8952	27.0282	30.5469	6.2532	11.1147	15.3096	17.5505	19.9090
5	17	2017	1	10	19.1698	23.8703	27.0016	30.5167	6.2481	11.1070	15.3014	17.5409	19.8974
5	17	2017	1	11	19.1496	23.8455	26.9751	30.4867	6.2431	11.0995	15.2933	17.5313	19.8857
5	17	2017	1	12	19.1296	23.8209	26.9487	30.4568	6.2382	11.0920	15.2852	17.5218	19.8742
5	17	2017	1	13	19.1094	23.7960	26.9220	30.4266	6.2331	11.0842	15.2769	17.5121	19.8624
5	17	2017	1	14	19.0889	23.7707	26.8949	30.3961	6.2276	11.0760	15.2684	17.5020	19.8502
5	17	2017	1	15	19.0683	23.7453	26.8679	30.3654	6.2223	11.0679	15.2598	17.4920	19.8380
5	17	2017	1	16	19.0478	23.7200	26.8410	30.3349	6.2170	11.0600	15.2513	17.4820	19.8259
5	17	2017	1	17	19.0275	23.6950	26.8141	30.3044	6.2120	11.0522	15.2428	17.4721	19.8139
5	17	2017	1	18	19.0072	23.6701	26.7873	30.2741	6.2070	11.0446	15.2344	17.4622	19.8019
5	17	2017	1	19	18.9868	23.6449	26.7603	30.2436	6.2017	11.0366	15.2258	17.4520	19.7897
5	17	2017	1	20	18.9660	23.6193	26.7329	30.2126	6.1962	11.0282	15.2169	17.4416	19.7770
5	17	2017	1	21	18.9453	23.5936	26.7055	30.1816	6.1907	11.0199	15.2080	17.4312	19.7645
5	17	2017	1	22	18.9246	23.5680	26.6782	30.1506	6.1854	11.0117	15.1992	17.4209	19.7520
5	17	2017	1	23	18.9040	23.5427	26.6510	30.1198	6.1803	11.0038	15.1904	17.4105	19.7395
5	17	2017	1	24	18.8835	23.5176	26.6238	30.0891	6.1752	10.9960	15.1816	17.4002	19.7271
5	17	2017	1	25	18.8628	23.4921	26.5964	30.0581	6.1699	10.9877	15.1726	17.3897	19.7145
5	17	2017	1	26	18.8419	23.4661	26.5687	30.0268	6.1642	10.9791	15.1634	17.3789	19.7014
5	17	2017	1	27	18.8209	23.4402	26.5410	29.9953	6.1587	10.9706	15.1542	17.3682	19.6884
5	17	2017	1	28	18.7999	23.4143	26.5133	29.9640	6.1533	10.9623	15.1450	17.3574	19.6755
5	17	2017	1	29	18.7791	23.3887	26.4857	29.9327	6.1481	10.9541	15.1359	17.3467	19.6627
5	17	2017	1	30	18.7584	23.3633	26.4582	29.9017	6.1429	10.9460	15.1268	17.3360	19.6499
5	17	2017	1	31	18.7375	23.3375	26.4305	29.8703	6.1375	10.9376	15.1175	17.3251	19.6368
5	17	2017	1	32	18.7163	23.3112	26.4024	29.8386	6.1317	10.9288	15.1079	17.3140	19.6234
5	17	2017	1	33	18.6951	23.2850	26.3743	29.8068	6.1261	10.9201	15.0984	17.3028	19.6100
5	17	2017	1	34	18.6740	23.2589	26.3463	29.7750	6.1207	10.9115	15.0888	17.2917	19.5966
5	17	2017	1	35	18.6529	23.2330	26.3184	29.7434	6.1153	10.9031	15.0794	17.2806	19.5833
5	17	2017	1	36	18.6320	23.2073	26.2905	29.7119	6.1101	10.8949	15.0699	17.2696	19.5702
5	17	2017	1	37	18.6109	23.1812	26.2624	29.6802	6.1045	10.8863	15.0603	17.2583	19.5567
5	17	2017	1	38	18.5895	23.1547	26.2340	29.6481	6.0987	10.8772	15.0504	17.2468	19.5428
5	17	2017	1	39	18.5680	23.1282	26.2056	29.6159	6.0930	10.8683	15.0405	17.2352	19.5290
5	17	2017	1	40	18.5467	23.1017	26.1772	29.5837	6.0875	10.8596	15.0307	17.2237	19.5153
5	17	2017	1	41	18.5254	23.0755	26.1489	29.5517	6.0820	10.8510	15.0209	17.2123	19.5016
5	17	2017	1	42	18.5043	23.0496	26.1207	29.5199	6.0767	10.8426	15.0111	17.2009	19.4880
5	17	2017	1	43	18.4829	23.0232	26.0923	29.4878	6.0711	10.8337	15.0011	17.1892	19.4741
5	17	2017	1	44	18.4613	22.9964	26.0635	29.4552	6.0652	10.8245	14.9909	17.1773	19.4598
5	17	2017	1	45	18.4397	22.9696	26.0348	29.4227	6.0594	10.8154	14.9807	17.1654	19.4456
5	17	2017	1	46	18.4181	22.9429	26.0061	29.3901	6.0537	10.8064	14.9705	17.1536	19.4315
5	17	2017	1	47	18.3966	22.9164	25.9774	29.3577	6.0482	10.7976	14.9604	17.1417	19.4174
5	17	2017	1	48	18.3752	22.8902	25.9489	29.3255	6.0428	10.7890	14.9503	17.1299	19.4034
5	17	2017	1	49	18.3537	22.8636	25.9201	29.2930	6.0371	10.7799	14.9400	17.1179	19.3891
5	17	2017	1	50	18.3319	22.8365	25.8910	29.2601	6.0311	10.7705	14.9294	17.1056	19.3744
5	17	2017	1	51	18.3100	22.8094	25.8619	29.2272	6.0252	10.7612	14.9189	17.0934	19.3598
5	17	2017	1	52	18.2882	22.7825	25.8329	29.1943	6.0194	10.7520	14.9084	17.0811	19.3452
5	17	2017	1	53	18.2665	22.7557	25.8039	29.1615	6.0138	10.7430	14.8979	17.0689	19.3308
5	17	2017	1	54	18.2449	22.7292	25.7751	29.1289	6.0083	10.7342	14.8875	17.0568	19.3164
5	17	2017	1	55	18.2232	22.7023	25.7459	29.0960	6.0025	10.7250	14.8769	17.0444	19.3017
5	17	2017	1	56	18.2011	22.6749	25.7165	29.0628	5.9964	10.7153	14.8660	17.0318	19.2866
5	17	2017	1	57	18.1790	22.6476	25.6871	29.0294	5.9905	10.7058	14.8552	17.0191	19.2716
5	17	2017	1	58	18.1570	22.6204	25.6577	28.9962	5.9846	10.6964	14.8443	17.0065	19.2566
5	17	2017	1	59	18.1351	22.5933	25.6284	28.9630	5.9789	10.6872	14.8335	16.9940	19.2417
5	17	2017	2	0	18.1133	22.5665	25.5992	28.9300	5.9733	10.6782	14.8228	16.9814	19.2270
5	17	2017	2	1	18.0914	22.5394	25.5698	28.8968	5.9675	10.6688	14.8119	16.9687	19.2119
5	17	2017	2	2	18.0691	22.5117	25.5400	28.8632	5.9613	10.6589	14.8007	16.9557	19.1964

5	17	2017	2	3	18.0468	22.4841	25.5102	28.8295	5.9552	10.6492	14.7895	16.9427	19.1810
5	17	2017	2	4	18.0246	22.4566	25.4805	28.7958	5.9493	10.6396	14.7783	16.9297	19.1656
5	17	2017	2	5	18.0025	22.4293	25.4509	28.7623	5.9435	10.6302	14.7672	16.9168	19.1504
5	17	2017	2	6	17.9805	22.4023	25.4214	28.7290	5.9378	10.6210	14.7561	16.9039	19.1352
5	17	2017	2	7	17.9583	22.3749	25.3916	28.6954	5.9318	10.6114	14.7449	16.8908	19.1197
5	17	2017	2	8	17.9359	22.3470	25.3615	28.6614	5.9256	10.6013	14.7333	16.8775	19.1038
5	17	2017	2	9	17.9134	22.3191	25.3314	28.6273	5.9194	10.5914	14.7218	16.8641	19.0880
5	17	2017	2	10	17.8909	22.2913	25.3014	28.5933	5.9134	10.5817	14.7104	16.8508	19.0723
5	17	2017	2	11	17.8686	22.2637	25.2715	28.5595	5.9075	10.5721	14.6989	16.8375	19.0566
5	17	2017	2	12	17.8464	22.2364	25.2416	28.5258	5.9018	10.5627	14.6876	16.8243	19.0410
5	17	2017	2	13	17.8241	22.2088	25.2115	28.4918	5.8957	10.5528	14.6760	16.8108	19.0252
5	17	2017	2	14	17.8014	22.1806	25.1811	28.4574	5.8893	10.5426	14.6641	16.7971	19.0089
5	17	2017	2	15	17.7787	22.1524	25.1507	28.4230	5.8831	10.5325	14.6523	16.7834	18.9927
5	17	2017	2	16	17.7561	22.1244	25.1204	28.3887	5.8770	10.5225	14.6405	16.7697	18.9766
5	17	2017	2	17	17.7335	22.0966	25.0901	28.3544	5.8710	10.5127	14.6288	16.7560	18.9605
5	17	2017	2	18	17.7112	22.0690	25.0599	28.3204	5.8652	10.5031	14.6171	16.7424	18.9446
5	17	2017	2	19	17.6886	22.0411	25.0295	28.2861	5.8590	10.4931	14.6052	16.7286	18.9283
5	17	2017	2	20	17.6657	22.0126	24.9988	28.2513	5.8526	10.4826	14.5930	16.7145	18.9117
5	17	2017	2	21	17.6428	21.9842	24.9690	28.2166	5.8463	10.4723	14.5809	16.7005	18.8951
5	17	2017	2	22	17.6200	21.9560	24.9374	28.1818	5.8401	10.4622	14.5688	16.6864	18.8786
5	17	2017	2	23	17.5972	21.9279	24.9068	28.1473	5.8340	10.4522	14.5567	16.6724	18.8622
5	17	2017	2	24	17.5747	21.9000	24.8764	28.1128	5.8281	10.4424	14.5447	16.6585	18.8458
5	17	2017	2	25	17.5519	21.8719	24.8456	28.0782	5.8218	10.4322	14.5325	16.6443	18.8292
5	17	2017	2	26	17.5288	21.8432	24.8145	28.0431	5.8153	10.4215	14.5200	16.6299	18.8122
5	17	2017	2	27	17.5057	21.8145	24.7835	28.0080	5.8089	10.4110	14.5076	16.6155	18.7952
5	17	2017	2	28	17.4827	21.7860	24.7526	27.9729	5.8026	10.4007	14.4952	16.6011	18.7783
5	17	2017	2	29	17.4597	21.7576	24.7217	27.9380	5.7965	10.3906	14.4828	16.5868	18.7615
5	17	2017	2	30	17.4370	21.7296	24.6909	27.9032	5.7904	10.3806	14.4705	16.5725	18.7448
5	17	2017	2	31	17.4140	21.7011	24.6598	27.8682	5.7841	10.3701	14.4580	16.5580	18.7277
5	17	2017	2	32	17.3907	21.6722	24.6285	27.8328	5.7775	10.3593	14.4452	16.5432	18.7103
5	17	2017	2	33	17.3674	21.6433	24.5971	27.7973	5.7710	10.3486	14.4324	16.5284	18.6930
5	17	2017	2	34	17.3442	21.6145	24.5659	27.7619	5.7646	10.3381	14.4197	16.5137	18.6757
5	17	2017	2	35	17.3211	21.5859	24.5347	27.7267	5.7584	10.3277	14.4070	16.4990	18.6585
5	17	2017	2	36	17.2981	21.5576	24.5036	27.6916	5.7523	10.3176	14.3944	16.4844	18.6415
5	17	2017	2	37	17.2750	21.5289	24.4722	27.6562	5.7459	10.3069	14.3816	16.4695	18.6240
5	17	2017	2	38	17.2515	21.4997	24.4406	27.6205	5.7392	10.2959	14.3685	16.4544	18.6063
5	17	2017	2	39	17.2280	21.4705	24.4089	27.5846	5.7326	10.2850	14.3554	16.4393	18.5886
5	17	2017	2	40	17.2046	21.4415	24.3774	27.5489	5.7261	10.2743	14.3424	16.4242	18.5709
5	17	2017	2	41	17.1813	21.4127	24.3459	27.5133	5.7198	10.2638	14.3294	16.4092	18.5534
5	17	2017	2	42	17.1581	21.3841	24.3145	27.4778	5.7136	10.2534	14.3165	16.3942	18.5359
5	17	2017	2	43	17.1348	21.3552	24.2828	27.4422	5.7071	10.2426	14.3034	16.3790	18.5181
5	17	2017	2	44	17.1111	21.3257	24.2508	27.4061	5.7003	10.2314	14.2900	16.3635	18.5000
5	17	2017	2	45	17.0874	21.2963	24.2189	27.3699	5.6937	10.2203	14.2766	16.3481	18.4819
5	17	2017	2	46	17.0638	21.2671	24.1870	27.3338	5.6871	10.2094	14.2633	16.3327	18.4639
5	17	2017	2	47	17.0403	21.2380	24.1552	27.2979	5.6807	10.1987	14.2500	16.3173	18.4460
5	17	2017	2	48	17.0170	21.2092	24.1236	27.2621	5.6744	10.1882	14.2368	16.3020	18.4282
5	17	2017	2	49	16.9934	21.1800	24.0916	27.2261	5.6679	10.1772	14.2233	16.2865	18.4100
5	17	2017	2	50	16.9696	21.1503	24.0593	27.1897	5.6610	10.1658	14.2097	16.2707	18.3915
5	17	2017	2	51	16.9457	21.1207	24.0271	27.1532	5.6542	10.1545	14.1960	16.2549	18.3731
5	17	2017	2	52	16.9219	21.0912	23.9949	27.1168	5.6476	10.1434	14.1824	16.2391	18.3547
5	17	2017	2	53	16.8982	21.0619	23.9629	27.0805	5.6411	10.1325	14.1688	16.2234	18.3364
5	17	2017	2	54	16.8747	21.0328	23.9309	27.0444	5.6348	10.1218	14.1553	16.2078	18.3182
5	17	2017	2	55	16.8510	21.0034	23.8986	27.0080	5.6281	10.1106	14.1415	16.1919	18.2997
5	17	2017	2	56	16.8270	20.9735	23.8661	26.9713	5.6211	10.0990	14.1275	16.1758	18.2808
5	17	2017	2	57	16.8029	20.9436	23.8336	26.9345	5.6143	10.0876	14.1136	16.1597	18.2620
5	17	2017	2	58	16.7789	20.9138	23.8011	26.8977	5.6076	10.0763	14.0997	16.1436	18.2433
5	17	2017	2	59	16.7551	20.8843	23.7687	26.8611	5.6010	10.0653	14.0858	16.1276	18.2247
5	17	2017	3	0	16.7314	20.8550	23.7365	26.8247	5.5946	10.0543	14.0720	16.1116	18.2061
5	17	2017	3	1	16.7074	20.8254	23.7039	26.7881	5.5878	10.0430	14.0580	16.0954	18.1872
5	17	2017	3	2	16.6832	20.7952	23.6711	26.7510	5.5807	10.0312	14.0437	16.0789	18.1680
5	17	2017	3	3	16.6590	20.7651	23.6383	26.7138	5.5738	10.0196	14.0294	16.0625	18.1489
5	17	2017	3	4	16.6348	20.7351	23.6055	26.6768	5.5670	10.0082	14.0152	16.0461	18.1298
5	17	2017	3	5	16.6108	20.7053	23.5729	26.6399	5.5604	9.9969	14.0010	16.0297	18.1108
5	17	2017	3	6	16.5869	20.6758	23.5403	26.6031	5.5539	9.9858	13.9870	16.0134	18.0919
5	17	2017	3	7	16.5628	20.6460	23.5075	26.5661	5.5470	9.9743	13.9726	15.9969	18.0726
5	17	2017	3	8	16.5384	20.6156	23.4744	26.5287	5.5399	9.9623	13.9581	15.9801	18.0531
5	17	2017	3	9	16.5140	20.5852	23.4413	26.4913	5.5329	9.9505	13.9435	15.9634	18.0336
5	17	2017	3	10	16.4897	20.5550	23.4083	26.4539	5.5260	9.9389	13.9290	15.9466	18.0141
5	17	2017	3	11	16.4655	20.5250	23.3753	26.4167	5.5193	9.9274	13.9146	15.9300	17.9948
5	17	2017	3	12	16.4414	20.4953	23.3425	26.3796	5.5127	9.9162	13.9002	15.9133	17.9755
5	17	2017	3	13	16.4171	20.4652	23.3094	26.3423	5.5057	9.9045	13.8856	15.8965	17.9559
5	17	2017	3	14	16.3925	20.4345	23.2760	26.3046	5.4985	9.8923	13.8707	15.8794	17.9360
5	17	2017	3	15	16.3680	20.4040	23.2426	26.2669	5.4914	9.8803	13.8559	15.8623	17.9162
5	17	2017	3	16	16.3435	20.3735	23.2093	26.2292	5.4845	9.8685	13.8411	15.8453	17.8964
5	17	2017	3	17	16.3191	20.3433	23.1761	26.1916	5.4777	9.8569	13.8264	15.8283	17.8767
5	17	2017	3	18	16.2948	20.3133	23.1430	26.1543	5.4710	9.8455	13.8117	15.8113	17.8571
5	17	2017	3	19	16.2704	20.2830	23.1097	26.1167	5.4640	9.8336	13.7968	15.7941	17.8372
5	17	2017	3	20	16.2456	20.2522	23.0760	26.0786	5.4567	9.8213	13.7817	15.7767	17.8169
5	17	2017	3	21	16.2209	20.2214	23.0423	26.0406	5.4495	9.8091	13.7666	15.7593	17.7967

5	17	2017	3	22	16.1962	20.1907	23.0088	26.0026	5.4425	9.7972	13.7515	15.7420	17.7765
5	17	2017	3	23	16.1716	20.1603	22.9753	25.9647	5.4356	9.7854	13.7365	15.7246	17.7565
5	17	2017	3	24	16.1472	20.1301	22.9419	25.9271	5.4288	9.7737	13.7215	15.7074	17.7366
5	17	2017	3	25	16.1226	20.0995	22.9083	25.8892	5.4217	9.7617	13.7064	15.6899	17.7163
5	17	2017	3	26	16.0977	20.0685	22.8743	25.8508	5.4143	9.7492	13.6910	15.6722	17.6957
5	17	2017	3	27	16.0727	20.0375	22.8404	25.8125	5.4071	9.7369	13.6756	15.6545	17.6752
5	17	2017	3	28	16.0479	20.0066	22.8066	25.7742	5.4000	9.7247	13.6602	15.6368	17.6547
5	17	2017	3	29	16.0231	19.9759	22.7728	25.7360	5.3930	9.7128	13.6449	15.6192	17.6343
5	17	2017	3	30	15.9986	19.9455	22.7392	25.6980	5.3861	9.7010	13.6297	15.6016	17.6140
5	17	2017	3	31	15.9738	19.9148	22.7053	25.6598	5.3790	9.6888	13.6143	15.5838	17.5934
5	17	2017	3	32	15.9487	19.8835	22.6710	25.6212	5.3715	9.6761	13.5986	15.5658	17.5725
5	17	2017	3	33	15.9236	19.8523	22.6369	25.5825	5.3642	9.6636	13.5829	15.5477	17.5516
5	17	2017	3	34	15.8986	19.8212	22.6028	25.5440	5.3570	9.6513	13.5673	15.5298	17.5308
5	17	2017	3	35	15.8737	19.7903	22.5688	25.5055	5.3499	9.6391	13.5517	15.5118	17.5101
5	17	2017	3	36	15.8489	19.7597	22.5349	25.4672	5.3430	9.6272	13.5362	15.4940	17.4895
5	17	2017	3	37	15.8240	19.7287	22.5007	25.4288	5.3358	9.6148	13.5205	15.4759	17.4686
5	17	2017	3	38	15.7987	19.6972	22.4662	25.3898	5.3282	9.6020	13.5045	15.4575	17.4473
5	17	2017	3	39	15.7735	19.6658	22.4318	25.3509	5.3208	9.5893	13.4886	15.4392	17.4261
5	17	2017	3	40	15.7483	19.6344	22.3974	25.3120	5.3135	9.5768	13.4727	15.4209	17.4050
5	17	2017	3	41	15.7232	19.6034	22.3631	25.2732	5.3064	9.5645	13.4569	15.4027	17.3839
5	17	2017	3	42	15.6983	19.5725	22.3290	25.2347	5.2994	9.5524	13.4411	15.3845	17.3630
5	17	2017	3	43	15.6732	19.5413	22.2946	25.1959	5.2921	9.5398	13.4251	15.3661	17.3417
5	17	2017	3	44	15.6478	19.5096	22.2598	25.1567	5.2845	9.5268	13.4089	15.3475	17.3201
5	17	2017	3	45	15.6223	19.4780	22.2251	25.1174	5.2770	9.5140	13.3927	15.3288	17.2986
5	17	2017	3	46	15.5970	19.4465	22.1905	25.0783	5.2696	9.5013	13.3765	15.3102	17.2771
5	17	2017	3	47	15.5718	19.4152	22.1560	25.0392	5.2624	9.4889	13.3604	15.2917	17.2558
5	17	2017	3	48	15.5467	19.3841	22.1216	25.0004	5.2553	9.4766	13.3444	15.2732	17.2345
5	17	2017	3	49	15.5214	19.3527	22.0869	24.9613	5.2479	9.4638	13.3281	15.2545	17.2129
5	17	2017	3	50	15.4958	19.3208	22.0519	24.9218	5.2402	9.4507	13.3116	15.2356	17.1910
5	17	2017	3	51	15.4703	19.2890	22.0169	24.8823	5.2327	9.4377	13.2951	15.2167	17.1691
5	17	2017	3	52	15.4448	19.2573	21.9821	24.8428	5.2252	9.4249	13.2787	15.1978	17.1474
5	17	2017	3	53	15.4194	19.2257	21.9473	24.8035	5.2180	9.4122	13.2624	15.1790	17.1257
5	17	2017	3	54	15.3941	19.1945	21.9126	24.7644	5.2108	9.3998	13.2461	15.1602	17.1041
5	17	2017	3	55	15.3687	19.1629	21.8777	24.7251	5.2033	9.3869	13.2296	15.1412	17.0822
5	17	2017	3	56	15.3430	19.1308	21.8424	24.6853	5.1955	9.3736	13.2128	15.1220	17.0600
5	17	2017	3	57	15.3172	19.0987	21.8072	24.6455	5.1879	9.3604	13.1961	15.1027	17.0378
5	17	2017	3	58	15.2916	19.0668	21.7721	24.6057	5.1804	9.3474	13.1794	15.0836	17.0157
5	17	2017	3	59	15.2660	19.0351	21.7371	24.5662	5.1730	9.3346	13.1627	15.0645	16.9937
5	17	2017	4	0	15.2406	19.0037	21.7022	24.5268	5.1658	9.3220	13.1462	15.0454	16.9718
5	17	2017	4	1	15.2150	18.9719	21.6670	24.4871	5.1583	9.3090	13.1294	15.0261	16.9496
5	17	2017	4	2	15.1891	18.9396	21.6315	24.4471	5.1504	9.2955	13.1124	15.0066	16.9270
5	17	2017	4	3	15.1633	18.9073	21.5961	24.4070	5.1427	9.2822	13.0954	14.9871	16.9045
5	17	2017	4	4	15.1374	18.8752	21.5607	24.3670	5.1351	9.2690	13.0785	14.9676	16.8821
5	17	2017	4	5	15.1117	18.8433	21.5255	24.3271	5.1277	9.2561	13.0616	14.9482	16.8598
5	17	2017	4	6	15.0862	18.8116	21.4903	24.2874	5.1204	9.2433	13.0448	14.9289	16.8376
5	17	2017	4	7	15.0605	18.7796	21.4549	24.2475	5.1128	9.2301	13.0278	14.9093	16.8151
5	17	2017	4	8	15.0344	18.7471	21.4192	24.2072	5.1048	9.2164	13.0105	14.8895	16.7922
5	17	2017	4	9	15.0084	18.7147	21.3835	24.1669	5.0970	9.2030	12.9932	14.8697	16.7694
5	17	2017	4	10	14.9824	18.6824	21.3479	24.1266	5.0894	9.1897	12.9760	14.8500	16.7467
5	17	2017	4	11	14.9565	18.6503	21.3124	24.0865	5.0819	9.1766	12.9589	14.8303	16.7241
5	17	2017	4	12	14.9308	18.6184	21.2770	24.0465	5.0745	9.1636	12.9418	14.8107	16.7016
5	17	2017	4	13	14.9050	18.5862	21.2413	24.0064	5.0668	9.1503	12.9246	14.7908	16.6788
5	17	2017	4	14	14.8788	18.5535	21.2054	23.9658	5.0588	9.1365	12.9070	14.7707	16.6556
5	17	2017	4	15	14.8526	18.5209	21.1694	23.9251	5.0509	9.1228	12.8895	14.7506	16.6325
5	17	2017	4	16	14.8264	18.4884	21.1336	23.8846	5.0432	9.1094	12.8721	14.7306	16.6095
5	17	2017	4	17	14.8004	18.4561	21.0979	23.8442	5.0356	9.0961	12.8547	14.7106	16.5865
5	17	2017	4	18	14.7746	18.4241	21.0623	23.8040	5.0282	9.0830	12.8374	14.6907	16.5637
5	17	2017	4	19	14.7486	18.3917	21.0264	23.7636	5.0204	9.0695	12.8199	14.6706	16.5406
5	17	2017	4	20	14.7222	18.3588	20.9902	23.7227	5.0123	9.0556	12.8021	14.6502	16.5171
5	17	2017	4	21	14.6959	18.3260	20.9540	23.6818	5.0044	9.0418	12.7843	14.6299	16.4937
5	17	2017	4	22	14.6696	18.2933	20.9179	23.6410	4.9966	9.0282	12.7666	14.6096	16.4704
5	17	2017	4	23	14.6435	18.2608	20.8820	23.6004	4.9889	9.0147	12.7490	14.5893	16.4472
5	17	2017	4	24	14.6175	18.2286	20.8461	23.5599	4.9814	9.0015	12.7315	14.5692	16.4241
5	17	2017	4	25	14.5913	18.1960	20.8100	23.5192	4.9736	8.9879	12.7137	14.5488	16.4007
5	17	2017	4	26	14.5648	18.1629	20.7736	23.4781	4.9654	8.9737	12.6957	14.5281	16.3769
5	17	2017	4	27	14.5383	18.1299	20.7372	23.4370	4.9574	8.9598	12.6777	14.5075	16.3532
5	17	2017	4	28	14.5119	18.0970	20.7009	23.3959	4.9495	8.9460	12.6597	14.4869	16.3296
5	17	2017	4	29	14.4856	18.0644	20.6647	23.3550	4.9418	8.9325	12.6419	14.4664	16.3061
5	17	2017	4	30	14.4595	18.0320	20.6286	23.3143	4.9342	8.9191	12.6241	14.4460	16.2827
5	17	2017	4	31	14.4332	17.9992	20.5923	23.2733	4.9263	8.9053	12.6061	14.4253	16.2590
5	17	2017	4	32	14.4065	17.9665	20.5556	23.2320	4.9181	8.8910	12.5878	14.4044	16.2349
5	17	2017	4	33	14.3799	17.9327	20.5190	23.1906	4.9100	8.8769	12.5696	14.3835	16.2109
5	17	2017	4	34	14.3534	17.8997	20.4825	23.1493	4.9021	8.8630	12.5514	14.3627	16.1870
5	17	2017	4	35	14.3269	17.8668	20.4461	23.1081	4.8943	8.8493	12.5333	14.3419	16.1632
5	17	2017	4	36	14.3007	17.8343	20.4098	23.0671	4.8866	8.8358	12.5153	14.3212	16.1395
5	17	2017	4	37	14.2742	17.8013	20.3732	23.0260	4.8786	8.8218	12.4970	14.3002	16.1155
5	17	2017	4	38	14.2474	17.7679	20.3363	22.9843	4.8703	8.8074	12.4785	14.2791	16.0912
5	17	2017	4	39	14.2207	17.7345	20.2995	22.9427	4.8622	8.7932	12.4600	14.2579	16.0669
5	17	2017	4	40	14.1940	17.7013	20.2628	22.9011	4.8542	8.7791	12.4416	14.2368	16.0427

5	17	2017	4	41	14.1674	17.6682	20.2261	22.8597	4.8463	8.7652	12.4233	14.2158	16.0186
5	17	2017	4	42	14.1410	17.6355	20.1896	22.8185	4.8386	8.7516	12.4050	14.1948	15.9946
5	17	2017	4	43	14.1144	17.6024	20.1529	22.7771	4.8305	8.7375	12.3865	14.1736	15.9704
5	17	2017	4	44	14.0875	17.5687	20.1157	22.7352	4.8222	8.7229	12.3678	14.1521	15.9457
5	17	2017	4	45	14.0606	17.5352	20.0787	22.6933	4.8139	8.7085	12.3491	14.1307	15.9212
5	17	2017	4	46	14.0337	17.5018	20.0417	22.6515	4.8059	8.6943	12.3304	14.1094	15.8967
5	17	2017	4	47	14.0070	17.4686	20.0049	22.6099	4.7979	8.6803	12.3119	14.0881	15.8723
5	17	2017	4	48	13.9805	17.4356	19.9682	22.5684	4.7901	8.6665	12.2934	14.0668	15.8481
5	17	2017	4	49	13.9538	17.4023	19.9312	22.5268	4.7820	8.6522	12.2747	14.0454	15.8235
5	17	2017	4	50	13.9267	17.3686	19.8939	22.4847	4.7736	8.6375	12.2557	14.0237	15.7986
5	17	2017	4	51	13.8997	17.3348	19.8566	22.4425	4.7653	8.6230	12.2368	14.0020	15.7738
5	17	2017	4	52	13.8727	17.3012	19.8194	22.4005	4.7571	8.6087	12.2179	13.9804	15.7490
5	17	2017	4	53	13.8459	17.2679	19.7824	22.3586	4.7491	8.5945	12.1991	13.9588	15.7244
5	17	2017	4	54	13.8192	17.2348	19.7455	22.3169	4.7413	8.5806	12.1804	13.9374	15.6999
5	17	2017	4	55	13.7923	17.2013	19.7082	22.2750	4.7331	8.5662	12.1614	13.9156	15.6750
5	17	2017	4	56	13.7651	17.1673	19.6707	22.2327	4.7246	8.5513	12.1422	13.8937	15.6498
5	17	2017	4	57	13.7380	17.1334	19.6333	22.1903	4.7162	8.5367	12.1231	13.8718	15.6247
5	17	2017	4	58	13.7109	17.0997	19.5959	22.1480	4.7080	8.5222	12.1040	13.8499	15.5997
5	17	2017	4	59	13.6839	17.0661	19.5586	22.1059	4.7000	8.5079	12.0849	13.8281	15.5748
5	17	2017	5	0	13.6571	17.0328	19.5215	22.0640	4.6920	8.4938	12.0660	13.8064	15.5500
5	17	2017	5	1	13.6301	16.9992	19.4841	22.0218	4.6838	8.4793	12.0468	13.7844	15.5249
5	17	2017	5	2	13.6028	16.9651	19.4463	21.9793	4.6752	8.4643	12.0274	13.7622	15.4994
5	17	2017	5	3	13.5755	16.9310	19.4087	21.9367	4.6668	8.4495	12.0080	13.7400	15.4740
5	17	2017	5	4	13.5483	16.8971	19.3711	21.8942	4.6585	8.4349	11.9887	13.7179	15.4488
5	17	2017	5	5	13.5212	16.8634	19.3336	21.8518	4.6504	8.4204	11.9695	13.6958	15.4236
5	17	2017	5	6	13.4942	16.8299	19.2963	21.8097	4.6424	8.4062	11.9503	13.6739	15.3985
5	17	2017	5	7	13.4671	16.7961	19.2587	21.7673	4.6341	8.3915	11.9309	13.6517	15.3731
5	17	2017	5	8	13.4397	16.7618	19.2207	21.7245	4.6254	8.3764	11.9113	13.6292	15.3474
5	17	2017	5	9	13.4122	16.7276	19.1828	21.6817	4.6170	8.3615	11.8917	13.6068	15.3218
5	17	2017	5	10	13.3849	16.6935	19.1451	21.6389	4.6086	8.3467	11.8721	13.5844	15.2962
5	17	2017	5	11	13.3577	16.6596	19.1074	21.5964	4.6004	8.3322	11.8527	13.5621	15.2708
5	17	2017	5	12	13.3306	16.6260	19.0699	21.5540	4.5924	8.3178	11.8333	13.5399	15.2454
5	17	2017	5	13	13.3033	16.5921	19.0321	21.5114	4.5840	8.3030	11.8137	13.5175	15.2198
5	17	2017	5	14	13.2758	16.5576	18.9939	21.4684	4.5753	8.2877	11.7938	13.4948	15.1938
5	17	2017	5	15	13.2482	16.5232	18.9558	21.4253	4.5667	8.2726	11.7740	13.4721	15.1679
5	17	2017	5	16	13.2208	16.4890	18.9179	21.3824	4.5583	8.2578	11.7543	13.4495	15.1421
5	17	2017	5	17	13.1934	16.4549	18.8800	21.3396	4.5501	8.2431	11.7346	13.4270	15.1164
5	17	2017	5	18	13.1662	16.4212	18.8423	21.2970	4.5419	8.2286	11.7150	13.4045	15.0908
5	17	2017	5	19	13.1388	16.3871	18.8043	21.2542	4.5335	8.2136	11.6952	13.3818	15.0649
5	17	2017	5	20	13.1111	16.3524	18.7659	21.2110	4.5247	8.1982	11.6751	13.3589	15.0387
5	17	2017	5	21	13.0835	16.3179	18.7277	21.1677	4.5161	8.1830	11.6551	13.3360	15.0125
5	17	2017	5	22	13.0559	16.2835	18.6895	21.1245	4.5076	8.1680	11.6351	13.3132	14.9865
5	17	2017	5	23	13.0284	16.2493	18.6515	21.0815	4.4993	8.1532	11.6152	13.2904	14.9605
5	17	2017	5	24	13.0011	16.2154	18.6135	21.0387	4.4911	8.1386	11.5954	13.2677	14.9347
5	17	2017	5	25	12.9736	16.1811	18.5753	20.9957	4.4826	8.1235	11.5754	13.2448	14.9085
5	17	2017	5	26	12.9458	16.1463	18.5368	20.9522	4.4738	8.1080	11.5551	13.2216	14.8820
5	17	2017	5	27	12.9180	16.1116	18.4984	20.9087	4.4651	8.0926	11.5349	13.1985	14.8556
5	17	2017	5	28	12.8903	16.0771	18.4600	20.8654	4.4566	8.0775	11.5147	13.1754	14.8293
5	17	2017	5	29	12.8627	16.0427	18.4218	20.8221	4.4482	8.0625	11.4946	13.1524	14.8031
5	17	2017	5	30	12.8353	16.0086	18.3837	20.7791	4.4400	8.0478	11.4746	13.1295	14.7770
5	17	2017	5	31	12.8077	15.9742	18.3453	20.7359	4.4314	8.0326	11.4544	13.1064	14.7506
5	17	2017	5	32	12.7797	15.9393	18.3066	20.6922	4.4225	8.0169	11.4339	13.0830	14.7239
5	17	2017	5	33	12.7518	15.9044	18.2679	20.6485	4.4138	8.0015	11.4134	13.0596	14.6972
5	17	2017	5	34	12.7240	15.8697	18.2294	20.6049	4.4052	7.9862	11.3931	13.0363	14.6707
5	17	2017	5	35	12.6963	15.8352	18.1910	20.5615	4.3967	7.9711	11.3728	13.0131	14.6442
5	17	2017	5	36	12.6687	15.8010	18.1527	20.5183	4.3884	7.9562	11.3526	12.9899	14.6179
5	17	2017	5	37	12.6410	15.7664	18.1141	20.4748	4.3798	7.9409	11.3321	12.9666	14.5912
5	17	2017	5	38	12.6130	15.7313	18.0752	20.4310	4.3709	7.9251	11.3114	12.9429	14.5643
5	17	2017	5	39	12.5849	15.6963	18.0364	20.3871	4.3621	7.9095	11.2908	12.9194	14.5374
5	17	2017	5	40	12.5570	15.6615	17.9977	20.3433	4.3534	7.8941	11.2702	12.8958	14.5105
5	17	2017	5	41	12.5292	15.6268	17.9591	20.2996	4.3449	7.8789	11.2497	12.8724	14.4839
5	17	2017	5	42	12.5015	15.5925	17.9206	20.2562	4.3365	7.8639	11.2293	12.8490	14.4573
5	17	2017	5	43	12.4737	15.5577	17.8818	20.2126	4.3279	7.8485	11.2087	12.8254	14.4304
5	17	2017	5	44	12.4455	15.5225	17.8428	20.1685	4.3188	7.8326	11.1878	12.8016	14.4032
5	17	2017	5	45	12.4174	15.4873	17.8038	20.1244	4.3100	7.8169	11.1669	12.7778	14.3760
5	17	2017	5	46	12.3893	15.4523	17.7649	20.0804	4.3013	7.8013	11.1462	12.7540	14.3490
5	17	2017	5	47	12.3614	15.4175	17.7261	20.0366	4.2927	7.7860	11.1255	12.7304	14.3221
5	17	2017	5	48	12.3336	15.3830	17.6874	19.9929	4.2843	7.7709	11.1049	12.7068	14.2953
5	17	2017	5	49	12.3056	15.3482	17.6485	19.9491	4.2755	7.7553	11.0840	12.6830	14.2681
5	17	2017	5	50	12.2774	15.3128	17.6093	19.9048	4.2665	7.7393	11.0629	12.6589	14.2407
5	17	2017	5	51	12.2491	15.2775	17.5701	19.8605	4.2576	7.7234	11.0419	12.6349	14.2133
5	17	2017	5	52	12.2210	15.2423	17.5310	19.8163	4.2488	7.7078	11.0209	12.6109	14.1860
5	17	2017	5	53	12.1929	15.2074	17.4921	19.7723	4.2402	7.6924	11.0000	12.5871	14.1589
5	17	2017	5	54	12.1650	15.1728	17.4532	19.7285	4.2312	7.6771	10.9792	12.5632	14.1318
5	17	2017	5	55	12.1370	15.1378	17.4141	19.6844	4.2229	7.6614	10.9582	12.5392	14.1045
5	17	2017	5	56	12.1086	15.1022	17.3747	19.6400	4.2138	7.6453	10.9369	12.5149	14.0768
5	17	2017	5	57	12.0802	15.0668	17.3354	19.5955	4.2048	7.6293	10.9157	12.4907	14.0492
5	17	2017	5	58	12.0520	15.0315	17.2961	19.5511	4.1960	7.6136	10.8946	12.4665	14.0217
5	17	2017	5	59	12.0238	14.9964	17.2570	19.5069	4.1873	7.5980	10.8735	12.4424	13.9943

5	17	2017	6	0	11.9958	14.9616	17.2180	19.4629	4.1787	7.5826	10.8525	12.4184	13.9670
5	17	2017	6	1	11.9676	14.9265	17.1788	19.4186	4.1699	7.5668	10.8313	12.3942	13.9395
5	17	2017	6	2	11.9392	14.8908	17.1392	19.3740	4.1607	7.5506	10.8098	12.3697	13.9116
5	17	2017	6	3	11.9107	14.8553	17.0997	19.3293	4.1517	7.5345	10.7884	12.3453	13.8837
5	17	2017	6	4	11.8823	14.8198	17.0603	19.2847	4.1428	7.5186	10.7670	12.3209	13.8560
5	17	2017	6	5	11.8541	14.7846	17.0210	19.2403	4.1341	7.5029	10.7458	12.2966	13.8284
5	17	2017	6	6	11.8260	14.7497	16.9818	19.1961	4.1255	7.4875	10.7246	12.2724	13.8009
5	17	2017	6	7	11.7747	14.6769	16.9173	19.1266	4.0909	7.4353	10.6844	12.2303	13.7483
5	17	2017	6	8	11.6929	14.5561	16.8239	19.0201	4.0308	7.3462	10.6229	12.1682	13.6683
5	17	2017	6	9	11.5972	14.4173	16.7229	18.8955	3.9718	7.2567	10.5572	12.1021	13.5836
5	17	2017	6	10	11.4888	14.2641	16.6137	18.7597	3.9137	7.1669	10.4876	12.0320	13.4948
5	17	2017	6	11	11.3691	14.0985	16.4958	18.6149	3.8567	7.0770	10.4144	11.9581	13.4021
5	17	2017	6	12	11.2393	13.9224	16.3690	18.4616	3.8006	6.9870	10.3380	11.8805	13.3059
5	17	2017	6	13	11.1006	13.7371	16.2335	18.3001	3.7455	6.8970	10.2585	11.7995	13.2063
5	17	2017	6	14	10.9542	13.5439	16.0894	18.1306	3.6913	6.8071	10.1763	11.7152	13.1038
5	17	2017	6	15	10.8012	13.3440	15.9370	17.9532	3.6381	6.7175	10.0916	11.6279	12.9984
5	17	2017	6	16	10.6425	13.1385	15.7766	17.7683	3.5857	6.6282	10.0047	11.5376	12.8904
5	17	2017	6	17	10.4791	12.9285	15.6088	17.5761	3.5342	6.5392	9.9157	11.4447	12.7800
5	17	2017	6	18	10.3119	12.7147	15.4340	17.3772	3.4835	6.4508	9.8249	11.3493	12.6674
5	17	2017	6	19	10.1417	12.4981	15.2528	17.1719	3.4338	6.3628	9.7325	11.2516	12.5527
5	17	2017	6	20	9.9691	12.2795	15.0657	16.9608	3.3848	6.2754	9.6387	11.1519	12.4362
5	17	2017	6	21	9.7949	12.0596	14.8733	16.7445	3.3366	6.1886	9.5436	11.0503	12.3180
5	17	2017	6	22	9.6197	11.8389	14.6761	16.5234	3.2893	6.1025	9.4474	10.9470	12.1983
5	17	2017	6	23	9.4439	11.6182	14.4748	16.2982	3.2427	6.0171	9.3504	10.8421	12.0773
5	17	2017	6	24	9.2680	11.3978	14.2699	16.0694	3.1968	5.9325	9.2526	10.7360	11.9551
5	17	2017	6	25	9.0924	11.1783	14.0620	15.8375	3.1517	5.8487	9.1541	10.6286	11.8319
5	17	2017	6	26	8.9176	10.9600	13.8516	15.6031	3.1074	5.7657	9.0552	10.5203	11.7079
5	17	2017	6	27	8.7438	10.7433	13.6392	15.3666	3.0638	5.6835	8.9559	10.4111	11.5831
5	17	2017	6	28	8.5714	10.5286	13.4252	15.1287	3.0208	5.6022	8.8564	10.3012	11.4577
5	17	2017	6	29	8.4005	10.3160	13.2102	14.8897	2.9786	5.5219	8.7567	10.1908	11.3319
5	17	2017	6	30	8.2314	10.1059	12.9946	14.6500	2.9370	5.4424	8.6570	10.0799	11.2058
5	17	2017	6	31	8.0643	9.8985	12.7787	14.4102	2.8961	5.3639	8.5574	9.9686	11.0796
5	17	2017	6	32	7.8994	9.6938	12.5629	14.1706	2.8559	5.2863	8.4579	9.8573	10.9532
5	17	2017	6	33	7.7367	9.4921	12.3476	13.9314	2.8163	5.2097	8.3586	9.7458	10.8269
5	17	2017	6	34	7.5764	9.2934	12.1331	13.6932	2.7773	5.1340	8.2596	9.6343	10.7007
5	17	2017	6	35	7.4186	9.0980	11.9197	13.4562	2.7389	5.0594	8.1610	9.5230	10.5748
5	17	2017	6	36	7.2633	8.9058	11.7076	13.2206	2.7011	4.9857	8.0628	9.4118	10.4492
5	17	2017	6	37	7.1107	8.7169	11.4970	12.9867	2.6640	4.9130	7.9651	9.3010	10.3241
5	17	2017	6	38	6.9607	8.5314	11.2883	12.7547	2.6274	4.8413	7.8679	9.1905	10.1994
5	17	2017	6	39	6.8135	8.3493	11.0815	12.5249	2.5914	4.7706	7.7714	9.0805	10.0754
5	17	2017	6	40	6.6690	8.1706	10.8769	12.2974	2.5559	4.7008	7.6755	8.9710	9.9520
5	17	2017	6	41	6.5272	7.9953	10.6745	12.0724	2.5210	4.6321	7.5802	8.8620	9.8293
5	17	2017	6	42	6.3881	7.8235	10.4746	11.8500	2.4866	4.5643	7.4857	8.7537	9.7074
5	17	2017	6	43	6.2518	7.6550	10.2772	11.6304	2.4527	4.4976	7.3919	8.6461	9.5863
5	17	2017	6	44	6.1183	7.4900	10.0825	11.4137	2.4194	4.4318	7.2989	8.5392	9.4661
5	17	2017	6	45	5.9874	7.3284	9.8905	11.1999	2.3866	4.3670	7.2067	8.4331	9.3469
5	17	2017	6	46	5.8593	7.1701	9.7013	10.9892	2.3543	4.3031	7.1154	8.3278	9.2286
5	17	2017	6	47	5.7338	7.0152	9.5150	10.7815	2.3225	4.2402	7.0249	8.2234	9.1113
5	17	2017	6	48	5.6110	6.8635	9.3316	10.5771	2.2911	4.1783	6.9353	8.1198	8.9951
5	17	2017	6	49	5.4908	6.7151	9.1511	10.3758	2.2602	4.1173	6.8465	8.0172	8.8800
5	17	2017	6	50	5.3732	6.5699	8.9736	10.1778	2.2298	4.0572	6.7587	7.9155	8.7660
5	17	2017	6	51	5.2582	6.4278	8.7991	9.9831	2.1999	3.9981	6.6718	7.8148	8.6531
5	17	2017	6	52	5.1456	6.2889	8.6277	9.7917	2.1704	3.9398	6.5859	7.7151	8.5414
5	17	2017	6	53	5.0355	6.1530	8.4592	9.6035	2.1413	3.8825	6.5008	7.6163	8.4309
5	17	2017	6	54	4.9279	6.0201	8.2938	9.4186	2.1127	3.8261	6.4168	7.5187	8.3216
5	17	2017	6	55	4.8226	5.8902	8.1314	9.2371	2.0845	3.7706	6.3337	7.4220	8.2134
5	17	2017	6	56	4.7197	5.7631	7.9719	9.0588	2.0567	3.7159	6.2515	7.3264	8.1065
5	17	2017	6	57	4.6191	5.6389	7.8155	8.8837	2.0294	3.6621	6.1704	7.2319	8.0009
5	17	2017	6	58	4.5207	5.5175	7.6620	8.7119	2.0024	3.6092	6.0901	7.1384	7.8964
5	17	2017	6	59	4.4246	5.3989	7.5115	8.5433	1.9758	3.5571	6.0109	7.0460	7.7932
5	17	2017	7	0	4.3306	5.2829	7.3639	8.3779	1.9496	3.5058	5.9326	6.9547	7.6913
5	17	2017	7	1	4.2387	5.1695	7.2191	8.2157	1.9238	3.4554	5.8553	6.8645	7.5906
5	17	2017	7	2	4.1490	5.0587	7.0772	8.0566	1.8984	3.4057	5.7790	6.7754	7.4912
5	17	2017	7	3	4.0612	4.9504	6.9382	7.9006	1.8734	3.3569	5.7036	6.6873	7.3930
5	17	2017	7	4	3.9755	4.8446	6.8018	7.7476	1.8487	3.3088	5.6292	6.6004	7.2961
5	17	2017	7	5	3.8917	4.7412	6.6683	7.5976	1.8244	3.2616	5.5557	6.5145	7.2005
5	17	2017	7	6	3.8098	4.6402	6.5374	7.4506	1.8004	3.2150	5.4832	6.4298	7.1060
5	17	2017	7	7	3.7297	4.5414	6.4092	7.3065	1.7767	3.1693	5.4117	6.3461	7.0129
5	17	2017	7	8	3.6515	4.4450	6.2836	7.1653	1.7534	3.1242	5.3410	6.2634	6.9209
5	17	2017	7	9	3.5751	4.3507	6.1606	7.0269	1.7305	3.0799	5.2713	6.1819	6.8302
5	17	2017	7	10	3.5004	4.2585	6.0401	6.8913	1.7079	3.0363	5.2026	6.1014	6.7407
5	17	2017	7	11	3.4274	4.1685	5.9221	6.7585	1.6856	2.9934	5.1347	6.0220	6.6525
5	17	2017	7	12	3.3561	4.0805	5.8066	6.6283	1.6636	2.9512	5.0678	5.9437	6.5654
5	17	2017	7	13	3.2864	3.9946	5.6934	6.5008	1.6419	2.9097	5.0018	5.8664	6.4795
5	17	2017	7	14	3.2183	3.9105	5.5826	6.3759	1.6205	2.8689	4.9367	5.7901	6.3948
5	17	2017	7	15	3.1517	3.8285	5.4741	6.2536	1.5995	2.8287	4.8724	5.7149	6.3113
5	17	2017	7	16	3.0866	3.7482	5.3679	6.1337	1.5787	2.7891	4.8090	5.6406	6.2290
5	17	2017	7	17	3.0230	3.6698	5.2639	6.0163	1.5582	2.7502	4.7466	5.5674	6.1478
5	17	2017	7	18	2.9609	3.5932	5.1620	5.9013	1.5380	2.7120	4.6849	5.4953	6.0677

5	17	2017	7	19	2.9002	3.5184	5.0624	5.7887	1.5181	2.6743	4.6241	5.4241	5.9888
5	17	2017	7	20	2.8408	3.4452	4.9648	5.6784	1.4985	2.6373	4.5642	5.3538	5.9110
5	17	2017	7	21	2.7828	3.3737	4.8692	5.5784	1.4791	2.6008	4.5051	5.2846	5.8343
5	17	2017	7	22	2.7260	3.3038	4.7757	5.4646	1.4601	2.5649	4.4468	5.2163	5.7587
5	17	2017	7	23	2.6706	3.2355	4.6841	5.3609	1.4412	2.5297	4.3893	5.1490	5.6842
5	17	2017	7	24	2.6164	3.1688	4.5945	5.2594	1.4227	2.4949	4.3327	5.0826	5.6108
5	17	2017	7	25	2.5634	3.1035	4.5067	5.1601	1.4044	2.4608	4.2768	5.0172	5.5384
5	17	2017	7	26	2.5117	3.0398	4.4208	5.0627	1.3864	2.4271	4.2217	4.9527	5.4670
5	17	2017	7	27	2.4610	2.9774	4.3367	4.9674	1.3686	2.3940	4.1674	4.8890	5.3967
5	17	2017	7	28	2.4115	2.9165	4.2544	4.8740	1.3510	2.3615	4.1138	4.8263	5.3274
5	17	2017	7	29	2.3632	2.8569	4.1738	4.7826	1.3337	2.3294	4.0610	4.7645	5.2591
5	17	2017	7	30	2.3158	2.7987	4.0949	4.6930	1.3166	2.2979	4.0090	4.7035	5.1918
5	17	2017	7	31	2.2696	2.7418	4.0176	4.6053	1.2998	2.2669	3.9577	4.6435	5.1254
5	17	2017	7	32	2.2244	2.6862	3.9420	4.5195	1.2832	2.2363	3.9071	4.5842	5.0600
5	17	2017	7	33	2.1801	2.6318	3.8679	4.4353	1.2668	2.2063	3.8572	4.5258	4.9956
5	17	2017	7	34	2.1369	2.5786	3.7955	4.3529	1.2506	2.1767	3.8080	4.4683	4.9321
5	17	2017	7	35	2.0946	2.5266	3.7245	4.2722	1.2347	2.1476	3.7595	4.4115	4.8695
5	17	2017	7	36	2.0532	2.4757	3.6550	4.1932	1.2190	2.1189	3.7117	4.3556	4.8078
5	17	2017	7	37	2.0128	2.4260	3.5870	4.1158	1.2035	2.0907	3.6646	4.3005	4.7471
5	17	2017	7	38	1.9732	2.3774	3.5204	4.0399	1.1882	2.0630	3.6181	4.2461	4.6872
5	17	2017	7	39	1.9346	2.3299	3.4551	3.9657	1.1731	2.0356	3.5724	4.1926	4.6282
5	17	2017	7	40	1.8967	2.2834	3.3913	3.8929	1.1582	2.0087	3.5272	4.1398	4.5700
5	17	2017	7	41	1.8597	2.2380	3.3287	3.8216	1.1435	1.9823	3.4827	4.0877	4.5127
5	17	2017	7	42	1.8235	2.1935	3.2675	3.7518	1.1290	1.9562	3.4388	4.0364	4.4562
5	17	2017	7	43	1.7881	2.1501	3.2075	3.6834	1.1147	1.9305	3.3956	3.9858	4.4005
5	17	2017	7	44	1.7534	2.1076	3.1488	3.6164	1.1006	1.9052	3.3529	3.9360	4.3457
5	17	2017	7	45	1.7195	2.0660	3.0913	3.5508	1.0867	1.8804	3.3109	3.8868	4.2916
5	17	2017	7	46	1.6864	2.0253	3.0350	3.4865	1.0730	1.8559	3.2694	3.8384	4.2383
5	17	2017	7	47	1.6539	1.9855	2.9798	3.4235	1.0594	1.8318	3.2285	3.7907	4.1858
5	17	2017	7	48	1.6222	1.9466	2.9258	3.3618	1.0461	1.8080	3.1883	3.7436	4.1340
5	17	2017	7	49	1.5911	1.9086	2.8729	3.3013	1.0329	1.7846	3.1485	3.6972	4.0830
5	17	2017	7	50	1.5607	1.8713	2.8211	3.2420	1.0199	1.7616	3.1094	3.6515	4.0328
5	17	2017	7	51	1.5310	1.8349	2.7703	3.1840	1.0070	1.7389	3.0708	3.6064	3.9832
5	17	2017	7	52	1.5019	1.7993	2.7206	3.1271	0.9944	1.7166	3.0327	3.5619	3.9344
5	17	2017	7	53	1.4734	1.7644	2.6719	3.0714	0.9819	1.6946	2.9952	3.5181	3.8863
5	17	2017	7	54	1.4455	1.7303	2.6241	3.0167	0.9695	1.6730	2.9581	3.4749	3.8388
5	17	2017	7	55	1.4182	1.6969	2.5774	2.9632	0.9573	1.6516	2.9217	3.4323	3.7921
5	17	2017	7	56	1.3915	1.6643	2.5316	2.9107	0.9453	1.6306	2.8857	3.3904	3.7460
5	17	2017	7	57	1.3654	1.6323	2.4867	2.8593	0.9335	1.6099	2.8502	3.3490	3.7006
5	17	2017	7	58	1.3398	1.6010	2.4428	2.8090	0.9218	1.5896	2.8152	3.3082	3.6558
5	17	2017	7	59	1.3148	1.5704	2.3997	2.7596	0.9102	1.5695	2.7807	3.2680	3.6116
5	17	2017	8	0	1.2902	1.5405	2.3575	2.7112	0.8988	1.5497	2.7467	3.2283	3.5681
5	17	2017	8	1	1.2662	1.5112	2.3162	2.6637	0.8876	1.5302	2.7132	3.1892	3.5252
5	17	2017	8	2	1.2427	1.4825	2.2756	2.6172	0.8765	1.5110	2.6801	3.1507	3.4830
5	17	2017	8	3	1.2197	1.4544	2.2359	2.5716	0.8655	1.4921	2.6475	3.1127	3.4413
5	17	2017	8	4	1.1972	1.4269	2.1970	2.5270	0.8547	1.4735	2.6154	3.0752	3.4002
5	17	2017	8	5	1.1752	1.4000	2.1589	2.4832	0.8440	1.4552	2.5837	3.0383	3.3597
5	17	2017	8	6	1.1536	1.3737	2.1215	2.4402	0.8335	1.4371	2.5524	3.0018	3.3197
5	17	2017	8	7	1.1324	1.3479	2.0849	2.3981	0.8231	1.4193	2.5216	2.9659	3.2804
5	17	2017	8	8	1.1117	1.3227	2.0490	2.3569	0.8129	1.4017	2.4911	2.9305	3.2415
5	17	2017	8	9	1.0914	1.2980	2.0138	2.3164	0.8027	1.3844	2.4612	2.8956	3.2033
5	17	2017	8	10	1.0716	1.2738	1.9793	2.2767	0.7927	1.3674	2.4316	2.8611	3.1655
5	17	2017	8	11	1.0521	1.2502	1.9455	2.2378	0.7829	1.3506	2.4024	2.8272	3.1283
5	17	2017	8	12	1.0330	1.2270	1.9123	2.1997	0.7731	1.3340	2.3736	2.7937	3.0916
5	17	2017	8	13	1.0144	1.2043	1.8798	2.1623	0.7635	1.3177	2.3453	2.7607	3.0554
5	17	2017	8	14	0.9961	1.1821	1.8480	2.1256	0.7540	1.3016	2.3173	2.7281	3.0197
5	17	2017	8	15	0.9782	1.1603	1.8167	2.0896	0.7446	1.2858	2.2897	2.6960	2.9846
5	17	2017	8	16	0.9607	1.1390	1.7861	2.0544	0.7354	1.2701	2.2624	2.6643	2.9499
5	17	2017	8	17	0.9435	1.1181	1.7561	2.0198	0.7263	1.2547	2.2356	2.6331	2.9156
5	17	2017	8	18	0.9266	1.0977	1.7266	1.9858	0.7173	1.2396	2.2091	2.6023	2.8819
5	17	2017	8	19	0.9101	1.0777	1.6977	1.9526	0.7084	1.2246	2.1830	2.5719	2.8486
5	17	2017	8	20	0.8940	1.0581	1.6694	1.9199	0.6996	1.2099	2.1572	2.5419	2.8158
5	17	2017	8	21	0.8781	1.0389	1.6417	1.8879	0.6909	1.1953	2.1318	2.5123	2.7834
5	17	2017	8	22	0.8626	1.0201	1.6144	1.8565	0.6824	1.1810	2.1067	2.4832	2.7515
5	17	2017	8	23	0.8474	1.0017	1.5877	1.8257	0.6739	1.1669	2.0819	2.4544	2.7200
5	17	2017	8	24	0.8325	0.9836	1.5615	1.7955	0.6656	1.1529	2.0575	2.4260	2.6890
5	17	2017	8	25	0.8179	0.9660	1.5358	1.7658	0.6573	1.1392	2.0335	2.3981	2.6583
5	17	2017	8	26	0.8036	0.9487	1.5107	1.7367	0.6492	1.1257	2.0097	2.3704	2.6281
5	17	2017	8	27	0.7896	0.9317	1.4859	1.7082	0.6412	1.1123	1.9863	2.3432	2.5983
5	17	2017	8	28	0.7758	0.9151	1.4617	1.6802	0.6333	1.0991	1.9631	2.3164	2.5689
5	17	2017	8	29	0.7624	0.8988	1.4379	1.6527	0.6254	1.0862	1.9403	2.2898	2.5399
5	17	2017	8	30	0.7492	0.8828	1.4146	1.6258	0.6177	1.0733	1.9178	2.2637	2.5112
5	17	2017	8	31	0.7362	0.8672	1.3917	1.5994	0.6101	1.0607	1.8956	2.2379	2.4830
5	17	2017	8	32	0.7235	0.8519	1.3692	1.5734	0.6026	1.0483	1.8737	2.2125	2.4551
5	17	2017	8	33	0.7111	0.8369	1.3472	1.5479	0.5951	1.0360	1.8521	2.1873	2.4276
5	17	2017	8	34	0.6989	0.8222	1.3256	1.5229	0.5878	1.0239	1.8308	2.1626	2.4005
5	17	2017	8	35	0.6870	0.8078	1.3043	1.4984	0.5805	1.0119	1.8097	2.1381	2.3738
5	17	2017	8	36	0.6752	0.7937	1.2835	1.4744	0.5734	1.0002	1.7889	2.1140	2.3474
5	17	2017	8	37	0.6637	0.7798	1.2631	1.4507	0.5663	0.9885	1.7684	2.0902	2.3213

5	17	2017	8	38	0.6525	0.7663	1.2430	1.4275	0.5593	0.9771	1.7482	2.0667	2.2956
5	17	2017	8	39	0.6414	0.7530	1.2234	1.4048	0.5525	0.9658	1.7282	2.0436	2.2703
5	17	2017	8	40	0.6306	0.7399	1.2041	1.3824	0.5457	0.9546	1.7086	2.0207	2.2452
5	17	2017	8	41	0.6200	0.7272	1.1851	1.3605	0.5389	0.9436	1.6891	1.9981	2.2205
5	17	2017	8	42	0.6096	0.7146	1.1665	1.3390	0.5323	0.9327	1.6699	1.9759	2.1961
5	17	2017	8	43	0.5993	0.7024	1.1482	1.3179	0.5258	0.9220	1.6510	1.9539	2.1721
5	17	2017	8	44	0.5893	0.6903	1.1303	1.2971	0.5193	0.9115	1.6323	1.9322	2.1483
5	17	2017	8	45	0.5795	0.6785	1.1127	1.2768	0.5129	0.9010	1.6139	1.9108	2.1249
5	17	2017	8	46	0.5699	0.6670	1.0955	1.2568	0.5066	0.8908	1.5957	1.8897	2.1018
5	17	2017	8	47	0.5604	0.6556	1.0785	1.2371	0.5004	0.8806	1.5777	1.8688	2.0790
5	17	2017	8	48	0.5511	0.6445	1.0619	1.2179	0.4943	0.8706	1.5600	1.8482	2.0564
5	17	2017	8	49	0.5420	0.6336	1.0455	1.1989	0.4882	0.8607	1.5425	1.8279	2.0342
5	17	2017	8	50	0.5331	0.6229	1.0295	1.1803	0.4822	0.8510	1.5252	1.8079	2.0122
5	17	2017	8	51	0.5244	0.6124	1.0137	1.1621	0.4763	0.8413	1.5081	1.7881	1.9906
5	17	2017	8	52	0.5158	0.6022	0.9982	1.1442	0.4704	0.8319	1.4913	1.7686	1.9692
5	17	2017	8	53	0.5073	0.5921	0.9830	1.1266	0.4647	0.8225	1.4747	1.7493	1.9481
5	17	2017	8	54	0.4991	0.5822	0.9681	1.1093	0.4590	0.8132	1.4583	1.7302	1.9272
5	17	2017	8	55	0.4910	0.5725	0.9535	1.0923	0.4533	0.8041	1.4421	1.7114	1.9066
5	17	2017	8	56	0.4830	0.5630	0.9391	1.0757	0.4478	0.7951	1.4261	1.6929	1.8863
5	17	2017	8	57	0.4752	0.5537	0.9249	1.0593	0.4423	0.7862	1.4103	1.6746	1.8663
5	17	2017	8	58	0.4675	0.5445	0.9111	1.0432	0.4369	0.7774	1.3948	1.6565	1.8465
5	17	2017	8	59	0.4600	0.5356	0.8974	1.0274	0.4315	0.7688	1.3794	1.6387	1.8269
5	17	2017	9	0	0.4526	0.5268	0.8840	1.0119	0.4262	0.7602	1.3642	1.6210	1.8076
5	17	2017	9	1	0.4454	0.5181	0.8709	0.9966	0.4210	0.7518	1.3492	1.6036	1.7885
5	17	2017	9	2	0.4383	0.5096	0.8580	0.9817	0.4159	0.7435	1.3344	1.5865	1.7697
5	17	2017	9	3	0.4313	0.5013	0.8453	0.9670	0.4108	0.7353	1.3198	1.5695	1.7511
5	17	2017	9	4	0.4245	0.4932	0.8328	0.9525	0.4058	0.7271	1.3054	1.5528	1.7328
5	17	2017	9	5	0.4177	0.4852	0.8206	0.9383	0.4008	0.7191	1.2911	1.5362	1.7147
5	17	2017	9	6	0.4111	0.4773	0.8085	0.9244	0.3959	0.7112	1.2770	1.5199	1.6968
5	17	2017	9	7	0.4047	0.4696	0.7967	0.9107	0.3911	0.7034	1.2632	1.5038	1.6791
5	17	2017	9	8	0.3983	0.4621	0.7851	0.8972	0.3863	0.6957	1.2494	1.4878	1.6616
5	17	2017	9	9	0.3921	0.4547	0.7737	0.8840	0.3815	0.6881	1.2359	1.4721	1.6444
5	17	2017	9	10	0.3859	0.4474	0.7624	0.8709	0.3769	0.6806	1.2225	1.4566	1.6274
5	17	2017	9	11	0.3799	0.4403	0.7514	0.8582	0.3723	0.6731	1.2093	1.4413	1.6106
5	17	2017	9	12	0.3740	0.4333	0.7406	0.8456	0.3677	0.6658	1.1963	1.4261	1.5940
5	17	2017	9	13	0.3682	0.4264	0.7299	0.8333	0.3632	0.6586	1.1834	1.4112	1.5776
5	17	2017	9	14	0.3625	0.4196	0.7195	0.8211	0.3588	0.6514	1.1707	1.3964	1.5614
5	17	2017	9	15	0.3569	0.4130	0.7092	0.8092	0.3544	0.6444	1.1581	1.3818	1.5454
5	17	2017	9	16	0.3514	0.4065	0.6991	0.7975	0.3501	0.6374	1.1457	1.3674	1.5295
5	17	2017	9	17	0.3460	0.4001	0.6891	0.7860	0.3458	0.6305	1.1334	1.3532	1.5139
5	17	2017	9	18	0.3407	0.3939	0.6794	0.7747	0.3416	0.6237	1.1213	1.3391	1.4985
5	17	2017	9	19	0.3355	0.3877	0.6698	0.7635	0.3374	0.6170	1.1094	1.3252	1.4833
5	17	2017	9	20	0.3304	0.3817	0.6603	0.7526	0.3333	0.6104	1.0976	1.3115	1.4682
5	17	2017	9	21	0.3254	0.3757	0.6510	0.7419	0.3293	0.6039	1.0859	1.2980	1.4534
5	17	2017	9	22	0.3205	0.3699	0.6419	0.7313	0.3252	0.5974	1.0744	1.2846	1.4387
5	17	2017	9	23	0.3157	0.3642	0.6329	0.7209	0.3213	0.5910	1.0630	1.2714	1.4242
5	17	2017	9	24	0.3109	0.3586	0.6241	0.7107	0.3174	0.5847	1.0518	1.2583	1.4098
5	17	2017	9	25	0.3062	0.3531	0.6155	0.7006	0.3135	0.5785	1.0407	1.2454	1.3957
5	17	2017	9	26	0.3016	0.3477	0.6069	0.6908	0.3097	0.5723	1.0297	1.2327	1.3817
5	17	2017	9	27	0.2971	0.3424	0.5986	0.6810	0.3059	0.5663	1.0189	1.2201	1.3678
5	17	2017	9	28	0.2927	0.3372	0.5903	0.6715	0.3022	0.5603	1.0082	1.2076	1.3542
5	17	2017	9	29	0.2884	0.3320	0.5822	0.6621	0.2985	0.5543	0.9976	1.1953	1.3407
5	17	2017	9	30	0.2841	0.3270	0.5742	0.6529	0.2948	0.5485	0.9872	1.1832	1.3273
5	17	2017	9	31	0.2799	0.3221	0.5664	0.6438	0.2913	0.5427	0.9769	1.1712	1.3141
5	17	2017	9	32	0.2758	0.3172	0.5587	0.6349	0.2877	0.5370	0.9667	1.1594	1.3011
5	17	2017	9	33	0.2717	0.3125	0.5511	0.6261	0.2842	0.5313	0.9566	1.1476	1.2882
5	17	2017	9	34	0.2677	0.3078	0.5436	0.6174	0.2807	0.5257	0.9467	1.1361	1.2755
5	17	2017	9	35	0.2638	0.3032	0.5363	0.6089	0.2773	0.5202	0.9369	1.1246	1.2630
5	17	2017	9	36	0.2600	0.2987	0.5291	0.6006	0.2739	0.5148	0.9272	1.1133	1.2505
5	17	2017	9	37	0.2562	0.2942	0.5220	0.5924	0.2706	0.5094	0.9176	1.1022	1.2383
5	17	2017	9	38	0.2525	0.2899	0.5150	0.5843	0.2673	0.5041	0.9081	1.0911	1.2261
5	17	2017	9	39	0.2488	0.2856	0.5081	0.5763	0.2641	0.4988	0.8987	1.0802	1.2141
5	17	2017	9	40	0.2452	0.2814	0.5014	0.5685	0.2609	0.4937	0.8895	1.0695	1.2023
5	17	2017	9	41	0.2417	0.2772	0.4947	0.5608	0.2577	0.4885	0.8803	1.0588	1.1906
5	17	2017	9	42	0.2382	0.2732	0.4882	0.5533	0.2545	0.4835	0.8713	1.0483	1.1790
5	17	2017	9	43	0.2348	0.2692	0.4817	0.5458	0.2514	0.4785	0.8624	1.0379	1.1675
5	17	2017	9	44	0.2315	0.2653	0.4754	0.5385	0.2484	0.4735	0.8535	1.0276	1.1562
5	17	2017	9	45	0.2282	0.2614	0.4692	0.5313	0.2454	0.4686	0.8448	1.0175	1.1451
5	17	2017	9	46	0.2249	0.2576	0.4630	0.5242	0.2424	0.4638	0.8362	1.0074	1.1340
5	17	2017	9	47	0.2218	0.2539	0.4570	0.5172	0.2394	0.4590	0.8277	0.9975	1.1231
5	17	2017	9	48	0.2186	0.2503	0.4510	0.5103	0.2365	0.4543	0.8193	0.9877	1.1123
5	17	2017	9	49	0.2155	0.2467	0.4452	0.5036	0.2336	0.4496	0.8110	0.9780	1.1016
5	17	2017	9	50	0.2125	0.2431	0.4394	0.4969	0.2308	0.4450	0.8028	0.9684	1.0910
5	17	2017	9	51	0.2095	0.2397	0.4338	0.4904	0.2280	0.4405	0.7947	0.9590	1.0806
5	17	2017	9	52	0.2066	0.2363	0.4282	0.4839	0.2252	0.4360	0.7866	0.9496	1.0703
5	17	2017	9	53	0.2037	0.2329	0.4227	0.4776	0.2225	0.4315	0.7787	0.9404	1.0601
5	17	2017	9	54	0.2009	0.2296	0.4173	0.4714	0.2198	0.4271	0.7709	0.9312	1.0500
5	17	2017	9	55	0.1981	0.2264	0.4120	0.4652	0.2171	0.4228	0.7631	0.9222	1.0401
5	17	2017	9	56	0.1954	0.2232	0.4068	0.4592	0.2145	0.4185	0.7555	0.9132	1.0302

5	17	2017	9	57	0.1927	0.2200	0.4016	0.4532	0.2119	0.4143	0.7479	0.9044	1.0205
5	17	2017	9	58	0.1901	0.2170	0.3965	0.4474	0.2093	0.4101	0.7404	0.8957	1.0108
5	17	2017	9	59	0.1875	0.2139	0.3916	0.4416	0.2068	0.4059	0.7330	0.8870	1.0013
5	17	2017	10	0	0.1849	0.2110	0.3866	0.4360	0.2042	0.4018	0.7257	0.8785	0.9919
5	17	2017	10	1	0.1824	0.2080	0.3818	0.4304	0.2018	0.3978	0.7185	0.8701	0.9826
5	17	2017	10	2	0.1799	0.2052	0.3770	0.4249	0.1993	0.3938	0.7114	0.8617	0.9734
5	17	2017	10	3	0.1775	0.2023	0.3723	0.4195	0.1969	0.3898	0.7043	0.8535	0.9643
5	17	2017	10	4	0.1751	0.1995	0.3677	0.4141	0.1945	0.3859	0.6973	0.8453	0.9553
5	17	2017	10	5	0.1727	0.1968	0.3632	0.4089	0.1921	0.3820	0.6905	0.8372	0.9463
5	17	2017	10	6	0.1704	0.1941	0.3587	0.4037	0.1898	0.3782	0.6836	0.8293	0.9375
5	17	2017	10	7	0.1681	0.1915	0.3543	0.3986	0.1875	0.3744	0.6769	0.8214	0.9288
5	17	2017	10	8	0.1659	0.1889	0.3499	0.3936	0.1852	0.3707	0.6702	0.8136	0.9202
5	17	2017	10	9	0.1636	0.1863	0.3456	0.3887	0.1830	0.3670	0.6637	0.8059	0.9117
5	17	2017	10	10	0.1615	0.1838	0.3414	0.3838	0.1808	0.3633	0.6571	0.7983	0.9033
5	17	2017	10	11	0.1593	0.1813	0.3373	0.3791	0.1786	0.3597	0.6507	0.7907	0.8950
5	17	2017	10	12	0.1572	0.1789	0.3332	0.3743	0.1764	0.3561	0.6444	0.7833	0.8867
5	17	2017	10	13	0.1552	0.1765	0.3291	0.3697	0.1743	0.3526	0.6381	0.7759	0.8786
5	17	2017	10	14	0.1531	0.1741	0.3252	0.3651	0.1721	0.3491	0.6318	0.7686	0.8705
5	17	2017	10	15	0.1511	0.1718	0.3213	0.3606	0.1701	0.3457	0.6257	0.7614	0.8625
5	17	2017	10	16	0.1491	0.1695	0.3174	0.3562	0.1680	0.3422	0.6196	0.7543	0.8547
5	17	2017	10	17	0.1472	0.1673	0.3136	0.3518	0.1660	0.3389	0.6136	0.7472	0.8469
5	17	2017	10	18	0.1453	0.1651	0.3099	0.3475	0.1639	0.3355	0.6077	0.7403	0.8391
5	17	2017	10	19	0.1434	0.1629	0.3062	0.3433	0.1620	0.3322	0.6018	0.7334	0.8315
5	17	2017	10	20	0.1415	0.1608	0.3026	0.3391	0.1600	0.3290	0.5960	0.7266	0.8240
5	17	2017	10	21	0.1397	0.1586	0.2990	0.3350	0.1581	0.3257	0.5902	0.7198	0.8165
5	17	2017	10	22	0.1379	0.1566	0.2954	0.3310	0.1561	0.3226	0.5846	0.7132	0.8091
5	17	2017	10	23	0.1362	0.1545	0.2920	0.3270	0.1542	0.3194	0.5789	0.7066	0.8018
5	17	2017	10	24	0.1344	0.1525	0.2886	0.3231	0.1524	0.3163	0.5734	0.7000	0.7946
5	17	2017	10	25	0.1327	0.1506	0.2852	0.3192	0.1505	0.3132	0.5679	0.6936	0.7874
5	17	2017	10	26	0.1310	0.1486	0.2819	0.3154	0.1487	0.3101	0.5625	0.6872	0.7804
5	17	2017	10	27	0.1294	0.1467	0.2786	0.3116	0.1469	0.3071	0.5571	0.6809	0.7734
5	17	2017	10	28	0.1277	0.1448	0.2753	0.3079	0.1451	0.3041	0.5518	0.6746	0.7664
5	17	2017	10	29	0.1261	0.1430	0.2722	0.3043	0.1434	0.3012	0.5465	0.6685	0.7596
5	17	2017	10	30	0.1245	0.1411	0.2690	0.3007	0.1416	0.2983	0.5414	0.6624	0.7528
5	17	2017	10	31	0.1230	0.1393	0.2659	0.2971	0.1399	0.2954	0.5362	0.6563	0.7461
5	17	2017	10	32	0.1214	0.1376	0.2629	0.2936	0.1382	0.2925	0.5311	0.6503	0.7395
5	17	2017	10	33	0.1199	0.1358	0.2599	0.2902	0.1365	0.2897	0.5261	0.6444	0.7329
5	17	2017	10	34	0.1184	0.1341	0.2569	0.2868	0.1349	0.2869	0.5211	0.6386	0.7264
5	17	2017	10	35	0.1169	0.1324	0.2540	0.2835	0.1332	0.2842	0.5162	0.6328	0.7200
5	17	2017	10	36	0.1155	0.1308	0.2511	0.2802	0.1316	0.2814	0.5114	0.6271	0.7137
5	17	2017	10	37	0.1141	0.1291	0.2483	0.2769	0.1300	0.2787	0.5066	0.6214	0.7074
5	17	2017	10	38	0.1127	0.1275	0.2455	0.2737	0.1285	0.2760	0.5018	0.6158	0.7011
5	17	2017	10	39	0.1113	0.1260	0.2427	0.2706	0.1269	0.2734	0.4971	0.6102	0.6950
5	17	2017	10	40	0.1099	0.1244	0.2400	0.2675	0.1254	0.2708	0.4925	0.6048	0.6889
5	17	2017	10	41	0.1086	0.1229	0.2373	0.2644	0.1238	0.2682	0.4879	0.5993	0.6829
5	17	2017	10	42	0.1073	0.1213	0.2347	0.2614	0.1223	0.2656	0.4833	0.5940	0.6769
5	17	2017	10	43	0.1060	0.1198	0.2321	0.2584	0.1209	0.2631	0.4788	0.5887	0.6710
5	17	2017	10	44	0.1047	0.1184	0.2295	0.2555	0.1194	0.2606	0.4744	0.5834	0.6651
5	17	2017	10	45	0.1034	0.1169	0.2270	0.2526	0.1179	0.2581	0.4700	0.5782	0.6594
5	17	2017	10	46	0.1022	0.1155	0.2245	0.2497	0.1165	0.2557	0.4656	0.5731	0.6536
5	17	2017	10	47	0.1009	0.1141	0.2220	0.2469	0.1151	0.2533	0.4613	0.5680	0.6480
5	17	2017	10	48	0.0997	0.1127	0.2196	0.2441	0.1137	0.2509	0.4570	0.5629	0.6424
5	17	2017	10	49	0.0985	0.1114	0.2172	0.2414	0.1123	0.2485	0.4528	0.5579	0.6368
5	17	2017	10	50	0.0974	0.1100	0.2148	0.2387	0.1110	0.2461	0.4487	0.5530	0.6313
5	17	2017	10	51	0.0962	0.1087	0.2125	0.2360	0.1096	0.2438	0.4445	0.5481	0.6259
5	17	2017	10	52	0.0951	0.1074	0.2102	0.2334	0.1083	0.2415	0.4405	0.5433	0.6205
5	17	2017	10	53	0.0940	0.1061	0.2079	0.2308	0.1070	0.2393	0.4364	0.5385	0.6152
5	17	2017	10	54	0.0929	0.1049	0.2057	0.2283	0.1057	0.2370	0.4324	0.5338	0.6099
5	17	2017	10	55	0.0918	0.1036	0.2034	0.2257	0.1044	0.2348	0.4285	0.5291	0.6047
5	17	2017	10	56	0.0907	0.1024	0.2013	0.2233	0.1031	0.2326	0.4246	0.5245	0.5995
5	17	2017	10	57	0.0897	0.1012	0.1991	0.2208	0.1019	0.2304	0.4207	0.5199	0.5944
5	17	2017	10	58	0.0886	0.1000	0.1970	0.2184	0.1007	0.2283	0.4169	0.5154	0.5894
5	17	2017	10	59	0.0876	0.0988	0.1949	0.2160	0.0994	0.2261	0.4131	0.5109	0.5844
5	17	2017	11	0	0.0866	0.0977	0.1928	0.2137	0.0982	0.2240	0.4093	0.5064	0.5794
5	17	2017	11	1	0.0856	0.0965	0.1908	0.2114	0.0970	0.2219	0.4056	0.5020	0.5745
5	17	2017	11	2	0.0846	0.0954	0.1888	0.2091	0.0959	0.2199	0.4020	0.4977	0.5697
5	17	2017	11	3	0.0837	0.0943	0.1868	0.2068	0.0947	0.2178	0.3983	0.4934	0.5649
5	17	2017	11	4	0.0827	0.0932	0.1848	0.2046	0.0936	0.2158	0.3948	0.4891	0.5601
5	17	2017	11	5	0.0818	0.0922	0.1829	0.2024	0.0924	0.2138	0.3912	0.4849	0.5554
5	17	2017	11	6	0.0808	0.0911	0.1810	0.2002	0.0913	0.2118	0.3877	0.4807	0.5507
5	17	2017	11	7	0.0799	0.0901	0.1791	0.1981	0.0902	0.2099	0.3842	0.4766	0.5461
5	17	2017	11	8	0.0790	0.0890	0.1773	0.1960	0.0891	0.2079	0.3808	0.4725	0.5415
5	17	2017	11	9	0.0782	0.0880	0.1754	0.1939	0.0880	0.2060	0.3774	0.4684	0.5370
5	17	2017	11	10	0.0773	0.0870	0.1736	0.1919	0.0870	0.2041	0.3740	0.4644	0.5325
5	17	2017	11	11	0.0764	0.0861	0.1718	0.1898	0.0859	0.2023	0.3707	0.4604	0.5281
5	17	2017	11	12	0.0756	0.0851	0.1701	0.1878	0.0849	0.2004	0.3674	0.4565	0.5237
5	17	2017	11	13	0.0747	0.0841	0.1683	0.1859	0.0839	0.1986	0.3641	0.4526	0.5194
5	17	2017	11	14	0.0739	0.0832	0.1666	0.1839	0.0828	0.1967	0.3609	0.4488	0.5151
5	17	2017	11	15	0.0731	0.0823	0.1649	0.1820	0.0818	0.1949	0.3577	0.4450	0.5108

5	17	2017	11	16	0.0723	0.0814	0.1633	0.1801	0.0808	0.1932	0.3545	0.4412	0.5066
5	17	2017	11	17	0.0715	0.0805	0.1616	0.1782	0.0799	0.1914	0.3514	0.4375	0.5024
5	17	2017	11	18	0.0707	0.0796	0.1600	0.1764	0.0789	0.1897	0.3483	0.4338	0.4983
5	17	2017	11	19	0.0700	0.0787	0.1584	0.1746	0.0779	0.1879	0.3452	0.4301	0.4942
5	17	2017	11	20	0.0692	0.0778	0.1568	0.1728	0.0770	0.1862	0.3422	0.4265	0.4901
5	17	2017	11	21	0.0685	0.0770	0.1552	0.1710	0.0761	0.1845	0.3392	0.4229	0.4861
5	17	2017	11	22	0.0677	0.0762	0.1537	0.1693	0.0751	0.1829	0.3362	0.4194	0.4821
5	17	2017	11	23	0.0670	0.0753	0.1521	0.1675	0.0742	0.1812	0.3333	0.4158	0.4782
5	17	2017	11	24	0.0663	0.0745	0.1506	0.1658	0.0733	0.1796	0.3304	0.4124	0.4743
5	17	2017	11	25	0.0656	0.0737	0.1491	0.1642	0.0724	0.1779	0.3275	0.4089	0.4704
5	17	2017	11	26	0.0649	0.0729	0.1477	0.1625	0.0716	0.1763	0.3246	0.4055	0.4666
5	17	2017	11	27	0.0642	0.0721	0.1462	0.1609	0.0707	0.1747	0.3218	0.4021	0.4628
5	17	2017	11	28	0.0635	0.0714	0.1448	0.1592	0.0699	0.1732	0.3190	0.3988	0.4591
5	17	2017	11	29	0.0629	0.0706	0.1434	0.1576	0.0690	0.1716	0.3163	0.3955	0.4553
5	17	2017	11	30	0.0622	0.0699	0.1420	0.1561	0.0682	0.1701	0.3135	0.3922	0.4517
5	17	2017	11	31	0.0616	0.0691	0.1406	0.1545	0.0673	0.1685	0.3108	0.3889	0.4480
5	17	2017	11	32	0.0609	0.0684	0.1392	0.1530	0.0665	0.1670	0.3081	0.3857	0.4444
5	17	2017	11	33	0.0603	0.0677	0.1379	0.1515	0.0657	0.1655	0.3055	0.3825	0.4408
5	17	2017	11	34	0.0597	0.0670	0.1365	0.1500	0.0649	0.1641	0.3029	0.3794	0.4373
5	17	2017	11	35	0.0590	0.0663	0.1352	0.1485	0.0641	0.1626	0.3003	0.3763	0.4338
5	17	2017	11	36	0.0584	0.0656	0.1339	0.1470	0.0634	0.1611	0.2977	0.3732	0.4303
5	17	2017	11	37	0.0578	0.0649	0.1326	0.1456	0.0626	0.1597	0.2951	0.3701	0.4269
5	17	2017	11	38	0.0573	0.0642	0.1314	0.1441	0.0618	0.1583	0.2926	0.3671	0.4235
5	17	2017	11	39	0.0567	0.0636	0.1301	0.1427	0.0611	0.1569	0.2901	0.3641	0.4201
5	17	2017	11	40	0.0561	0.0629	0.1289	0.1414	0.0604	0.1555	0.2876	0.3611	0.4168
5	17	2017	11	41	0.0555	0.0623	0.1277	0.1400	0.0596	0.1541	0.2852	0.3582	0.4135
5	17	2017	11	42	0.0550	0.0616	0.1265	0.1386	0.0589	0.1528	0.2828	0.3553	0.4102
5	17	2017	11	43	0.0544	0.0610	0.1253	0.1373	0.0582	0.1514	0.2804	0.3524	0.4069
5	17	2017	11	44	0.0539	0.0604	0.1241	0.1360	0.0575	0.1501	0.2780	0.3495	0.4037
5	17	2017	11	45	0.0533	0.0598	0.1229	0.1347	0.0568	0.1487	0.2756	0.3467	0.4005
5	17	2017	11	46	0.0528	0.0592	0.1218	0.1334	0.0561	0.1474	0.2733	0.3439	0.3974
5	17	2017	11	47	0.0523	0.0586	0.1206	0.1321	0.0554	0.1461	0.2710	0.3411	0.3943
5	17	2017	11	48	0.0517	0.0580	0.1195	0.1308	0.0548	0.1449	0.2687	0.3384	0.3912
5	17	2017	11	49	0.0512	0.0574	0.1184	0.1296	0.0541	0.1436	0.2665	0.3356	0.3881
5	17	2017	11	50	0.0507	0.0568	0.1173	0.1284	0.0534	0.1423	0.2642	0.3329	0.3851
5	17	2017	11	51	0.0502	0.0563	0.1162	0.1272	0.0528	0.1411	0.2620	0.3303	0.3821
5	17	2017	11	52	0.0497	0.0557	0.1152	0.1260	0.0522	0.1398	0.2598	0.3276	0.3791
5	17	2017	11	53	0.0492	0.0552	0.1141	0.1248	0.0515	0.1386	0.2577	0.3250	0.3761
5	17	2017	11	54	0.0488	0.0546	0.1131	0.1236	0.0509	0.1374	0.2555	0.3224	0.3732
5	17	2017	11	55	0.0483	0.0541	0.1120	0.1225	0.0503	0.1362	0.2534	0.3198	0.3703
5	17	2017	11	56	0.0478	0.0536	0.1110	0.1213	0.0497	0.1350	0.2513	0.3173	0.3674
5	17	2017	11	57	0.0474	0.0530	0.1100	0.1202	0.0491	0.1339	0.2492	0.3148	0.3646
5	17	2017	11	58	0.0469	0.0525	0.1090	0.1191	0.0485	0.1327	0.2471	0.3123	0.3618
5	17	2017	11	59	0.0464	0.0520	0.1080	0.1180	0.0479	0.1315	0.2451	0.3098	0.3590
5	17	2017	12	0	0.0460	0.0515	0.1070	0.1169	0.0473	0.1304	0.2431	0.3074	0.3562
5	17	2017	12	1	0.0456	0.0510	0.1061	0.1158	0.0467	0.1293	0.2411	0.3049	0.3535
5	17	2017	12	2	0.0451	0.0505	0.1051	0.1148	0.0462	0.1282	0.2391	0.3025	0.3507
5	17	2017	12	3	0.0447	0.0500	0.1042	0.1137	0.0456	0.1271	0.2371	0.3001	0.3481
5	17	2017	12	4	0.0443	0.0496	0.1033	0.1127	0.0451	0.1260	0.2352	0.2978	0.3454
5	17	2017	12	5	0.0440	0.0491	0.1023	0.1116	0.0445	0.1249	0.2332	0.2954	0.3428
5	17	2017	12	6	0.0436	0.0486	0.1014	0.1106	0.0440	0.1238	0.2313	0.2931	0.3401
5	17	2017	12	7	0.0433	0.0482	0.1005	0.1096	0.0434	0.1227	0.2294	0.2908	0.3375
5	17	2017	12	8	0.0429	0.0478	0.0997	0.1086	0.0429	0.1217	0.2276	0.2886	0.3350
5	17	2017	12	9	0.0426	0.0473	0.0988	0.1077	0.0424	0.1207	0.2257	0.2863	0.3324
5	17	2017	12	10	0.0422	0.0469	0.0979	0.1067	0.0419	0.1196	0.2239	0.2841	0.3299
5	17	2017	12	11	0.0419	0.0465	0.0971	0.1057	0.0414	0.1186	0.2220	0.2819	0.3274
5	17	2017	12	12	0.0416	0.0461	0.0962	0.1048	0.0409	0.1176	0.2202	0.2797	0.3249
5	17	2017	12	13	0.0412	0.0457	0.0954	0.1039	0.0404	0.1166	0.2185	0.2775	0.3225
5	17	2017	12	14	0.0409	0.0453	0.0946	0.1029	0.0399	0.1156	0.2167	0.2754	0.3200
5	17	2017	12	15	0.0406	0.0449	0.0937	0.1020	0.0394	0.1146	0.2149	0.2732	0.3176
5	17	2017	12	16	0.0403	0.0445	0.0929	0.1011	0.0389	0.1136	0.2132	0.2711	0.3152
5	17	2017	12	17	0.0400	0.0442	0.0921	0.1002	0.0385	0.1127	0.2115	0.2690	0.3129
5	17	2017	12	18	0.0397	0.0438	0.0913	0.0994	0.0380	0.1117	0.2098	0.2670	0.3105
5	17	2017	12	19	0.0393	0.0434	0.0906	0.0985	0.0375	0.1108	0.2081	0.2649	0.3082
5	17	2017	12	20	0.0390	0.0431	0.0898	0.0976	0.0371	0.1098	0.2064	0.2629	0.3059
5	17	2017	12	21	0.0387	0.0427	0.0890	0.0968	0.0366	0.1089	0.2048	0.2609	0.3036
5	17	2017	12	22	0.0384	0.0424	0.0883	0.0960	0.0362	0.1080	0.2031	0.2589	0.3014
5	17	2017	12	23	0.0382	0.0420	0.0875	0.0951	0.0358	0.1071	0.2015	0.2569	0.2991
5	17	2017	12	24	0.0379	0.0417	0.0868	0.0943	0.0353	0.1062	0.1999	0.2549	0.2969
5	17	2017	12	25	0.0376	0.0414	0.0861	0.0935	0.0349	0.1053	0.1983	0.2530	0.2947
5	17	2017	12	26	0.0373	0.0410	0.0854	0.0927	0.0345	0.1044	0.1968	0.2511	0.2925
5	17	2017	12	27	0.0370	0.0407	0.0847	0.0919	0.0341	0.1035	0.1952	0.2492	0.2903
5	17	2017	12	28	0.0367	0.0404	0.0840	0.0911	0.0337	0.1027	0.1936	0.2473	0.2882
5	17	2017	12	29	0.0365	0.0401	0.0833	0.0904	0.0332	0.1018	0.1921	0.2454	0.2861
5	17	2017	12	30	0.0362	0.0398	0.0826	0.0896	0.0328	0.1010	0.1906	0.2435	0.2840
5	17	2017	12	31	0.0359	0.0395	0.0819	0.0888	0.0324	0.1001	0.1891	0.2417	0.2819
5	17	2017	12	32	0.0357	0.0392	0.0812	0.0881	0.0321	0.0993	0.1876	0.2399	0.2798
5	17	2017	12	33	0.0354	0.0389	0.0806	0.0874	0.0317	0.0985	0.1861	0.2381	0.2778
5	17	2017	12	34	0.0351	0.0386	0.0799	0.0866	0.0313	0.0976	0.1847	0.2363	0.2757

5	17	2017	12	35	0.0349	0.0383	0.0793	0.0859	0.0309	0.0968	0.1832	0.2345	0.2737
5	17	2017	12	36	0.0346	0.0380	0.0786	0.0852	0.0305	0.0960	0.1818	0.2328	0.2717
5	17	2017	12	37	0.0344	0.0377	0.0780	0.0845	0.0302	0.0952	0.1804	0.2310	0.2697
5	17	2017	12	38	0.0341	0.0374	0.0774	0.0838	0.0298	0.0944	0.1790	0.2293	0.2678
5	17	2017	12	39	0.0339	0.0371	0.0768	0.0831	0.0294	0.0937	0.1776	0.2276	0.2658
5	17	2017	12	40	0.0336	0.0369	0.0761	0.0824	0.0291	0.0929	0.1762	0.2259	0.2639
5	17	2017	12	41	0.0334	0.0366	0.0755	0.0818	0.0287	0.0921	0.1748	0.2242	0.2620
5	17	2017	12	42	0.0332	0.0363	0.0749	0.0811	0.0284	0.0914	0.1735	0.2225	0.2601
5	17	2017	12	43	0.0329	0.0361	0.0744	0.0804	0.0280	0.0906	0.1721	0.2209	0.2582
5	17	2017	12	44	0.0327	0.0358	0.0738	0.0798	0.0277	0.0899	0.1708	0.2193	0.2563
5	17	2017	12	45	0.0325	0.0355	0.0732	0.0792	0.0274	0.0891	0.1695	0.2176	0.2545
5	17	2017	12	46	0.0322	0.0353	0.0726	0.0785	0.0270	0.0884	0.1682	0.2160	0.2527
5	17	2017	12	47	0.0320	0.0350	0.0721	0.0779	0.0267	0.0877	0.1669	0.2144	0.2508
5	17	2017	12	48	0.0318	0.0348	0.0715	0.0773	0.0264	0.0870	0.1656	0.2129	0.2490
5	17	2017	12	49	0.0316	0.0345	0.0709	0.0767	0.0261	0.0863	0.1643	0.2113	0.2473
5	17	2017	12	50	0.0313	0.0343	0.0704	0.0760	0.0257	0.0856	0.1631	0.2097	0.2455
5	17	2017	12	51	0.0311	0.0340	0.0699	0.0754	0.0254	0.0849	0.1618	0.2082	0.2437
5	17	2017	12	52	0.0309	0.0338	0.0693	0.0749	0.0251	0.0842	0.1606	0.2067	0.2420
5	17	2017	12	53	0.0307	0.0335	0.0688	0.0743	0.0248	0.0835	0.1593	0.2052	0.2403
5	17	2017	12	54	0.0305	0.0333	0.0683	0.0737	0.0245	0.0828	0.1581	0.2037	0.2386
5	17	2017	12	55	0.0303	0.0331	0.0677	0.0731	0.0242	0.0821	0.1569	0.2022	0.2369
5	17	2017	12	56	0.0301	0.0328	0.0672	0.0725	0.0239	0.0815	0.1557	0.2007	0.2352
5	17	2017	12	57	0.0299	0.0326	0.0667	0.0720	0.0236	0.0808	0.1546	0.1993	0.2335
5	17	2017	12	58	0.0297	0.0324	0.0662	0.0714	0.0234	0.0802	0.1534	0.1978	0.2319
5	17	2017	12	59	0.0295	0.0322	0.0657	0.0709	0.0231	0.0795	0.1522	0.1964	0.2303
5	17	2017	13	0	0.0293	0.0319	0.0652	0.0703	0.0228	0.0789	0.1511	0.1950	0.2286
5	17	2017	13	1	0.0291	0.0317	0.0647	0.0698	0.0225	0.0782	0.1499	0.1936	0.2270
5	17	2017	13	2	0.0289	0.0315	0.0643	0.0693	0.0222	0.0776	0.1488	0.1922	0.2254
5	17	2017	13	3	0.0287	0.0313	0.0638	0.0687	0.0220	0.0770	0.1477	0.1908	0.2238
5	17	2017	13	4	0.0285	0.0311	0.0633	0.0682	0.0217	0.0764	0.1466	0.1894	0.2223
5	17	2017	13	5	0.0283	0.0309	0.0628	0.0677	0.0215	0.0758	0.1455	0.1880	0.2207
5	17	2017	13	6	0.0281	0.0306	0.0624	0.0672	0.0212	0.0752	0.1444	0.1867	0.2192
5	17	2017	13	7	0.0279	0.0304	0.0619	0.0667	0.0209	0.0746	0.1433	0.1854	0.2176
5	17	2017	13	8	0.0277	0.0302	0.0615	0.0662	0.0207	0.0740	0.1423	0.1840	0.2161
5	17	2017	13	9	0.0276	0.0300	0.0610	0.0657	0.0204	0.0734	0.1412	0.1827	0.2146
5	17	2017	13	10	0.0274	0.0298	0.0606	0.0652	0.0202	0.0728	0.1401	0.1814	0.2131
5	17	2017	13	11	0.0272	0.0296	0.0601	0.0647	0.0199	0.0722	0.1391	0.1801	0.2117
5	17	2017	13	12	0.0270	0.0294	0.0597	0.0642	0.0197	0.0716	0.1381	0.1788	0.2102
5	17	2017	13	13	0.0268	0.0292	0.0593	0.0638	0.0195	0.0711	0.1370	0.1776	0.2087
5	17	2017	13	14	0.0267	0.0290	0.0589	0.0633	0.0192	0.0705	0.1360	0.1763	0.2073
5	17	2017	13	15	0.0265	0.0289	0.0584	0.0628	0.0190	0.0700	0.1350	0.1751	0.2059
5	17	2017	13	16	0.0263	0.0287	0.0580	0.0624	0.0188	0.0694	0.1340	0.1738	0.2044
5	17	2017	13	17	0.0262	0.0285	0.0576	0.0619	0.0185	0.0689	0.1330	0.1726	0.2030
5	17	2017	13	18	0.0260	0.0283	0.0572	0.0615	0.0183	0.0683	0.1321	0.1714	0.2016
5	17	2017	13	19	0.0258	0.0281	0.0568	0.0610	0.0181	0.0678	0.1311	0.1702	0.2003
5	17	2017	13	20	0.0257	0.0279	0.0564	0.0606	0.0179	0.0672	0.1301	0.1690	0.1989
5	17	2017	13	21	0.0255	0.0277	0.0560	0.0601	0.0177	0.0667	0.1292	0.1678	0.1975
5	17	2017	13	22	0.0253	0.0276	0.0556	0.0597	0.0174	0.0662	0.1282	0.1666	0.1962
5	17	2017	13	23	0.0252	0.0274	0.0552	0.0593	0.0172	0.0657	0.1273	0.1655	0.1948
5	17	2017	13	24	0.0250	0.0272	0.0548	0.0589	0.0170	0.0652	0.1264	0.1643	0.1935
5	17	2017	13	25	0.0249	0.0270	0.0544	0.0584	0.0168	0.0646	0.1255	0.1632	0.1922
5	17	2017	13	26	0.0247	0.0269	0.0541	0.0580	0.0166	0.0641	0.1245	0.1620	0.1909
5	17	2017	13	27	0.0245	0.0267	0.0537	0.0576	0.0164	0.0636	0.1236	0.1609	0.1896
5	17	2017	13	28	0.0244	0.0265	0.0533	0.0572	0.0162	0.0631	0.1227	0.1598	0.1883
5	17	2017	13	29	0.0242	0.0263	0.0530	0.0568	0.0160	0.0627	0.1219	0.1587	0.1870
5	17	2017	13	30	0.0241	0.0262	0.0526	0.0564	0.0158	0.0622	0.1210	0.1576	0.1858
5	17	2017	13	31	0.0239	0.0260	0.0522	0.0560	0.0156	0.0617	0.1201	0.1565	0.1845
5	17	2017	13	32	0.0238	0.0258	0.0519	0.0556	0.0154	0.0612	0.1192	0.1554	0.1833
5	17	2017	13	33	0.0236	0.0257	0.0515	0.0552	0.0153	0.0607	0.1184	0.1543	0.1820
5	17	2017	13	34	0.0235	0.0255	0.0512	0.0548	0.0151	0.0603	0.1175	0.1533	0.1808
5	17	2017	13	35	0.0234	0.0254	0.0508	0.0545	0.0149	0.0598	0.1167	0.1522	0.1796
5	17	2017	13	36	0.0232	0.0252	0.0505	0.0541	0.0147	0.0593	0.1158	0.1512	0.1784
5	17	2017	13	37	0.0231	0.0250	0.0501	0.0537	0.0145	0.0589	0.1150	0.1501	0.1772
5	17	2017	13	38	0.0229	0.0249	0.0498	0.0533	0.0144	0.0584	0.1142	0.1491	0.1760
5	17	2017	13	39	0.0228	0.0247	0.0495	0.0530	0.0142	0.0580	0.1134	0.1481	0.1749
5	17	2017	13	40	0.0227	0.0246	0.0491	0.0526	0.0140	0.0575	0.1126	0.1471	0.1737
5	17	2017	13	41	0.0225	0.0244	0.0488	0.0523	0.0138	0.0571	0.1118	0.1461	0.1725
5	17	2017	13	42	0.0224	0.0243	0.0485	0.0519	0.0137	0.0567	0.1110	0.1451	0.1714
5	17	2017	13	43	0.0222	0.0241	0.0482	0.0516	0.0135	0.0562	0.1102	0.1441	0.1703
5	17	2017	13	44	0.0221	0.0240	0.0478	0.0512	0.0133	0.0558	0.1094	0.1431	0.1691
5	17	2017	13	45	0.0220	0.0238	0.0475	0.0509	0.0132	0.0554	0.1086	0.1421	0.1680
5	17	2017	13	46	0.0218	0.0237	0.0472	0.0505	0.0130	0.0549	0.1079	0.1412	0.1669
5	17	2017	13	47	0.0217	0.0236	0.0469	0.0502	0.0129	0.0545	0.1071	0.1402	0.1658
5	17	2017	13	48	0.0216	0.0234	0.0466	0.0498	0.0127	0.0541	0.1064	0.1393	0.1647
5	17	2017	13	49	0.0215	0.0233	0.0463	0.0495	0.0126	0.0537	0.1056	0.1383	0.1636
5	17	2017	13	50	0.0213	0.0231	0.0460	0.0492	0.0124	0.0533	0.1049	0.1374	0.1625
5	17	2017	13	51	0.0212	0.0230	0.0457	0.0489	0.0123	0.0529	0.1041	0.1365	0.1615
5	17	2017	13	52	0.0211	0.0228	0.0454	0.0485	0.0121	0.0525	0.1034	0.1355	0.1604
5	17	2017	13	53	0.0210	0.0227	0.0451	0.0482	0.0120	0.0521	0.1027	0.1346	0.1594

5	17	2017	13	54	0.0208	0.0226	0.0448	0.0479	0.0118	0.0517	0.1020	0.1337	0.1583
5	17	2017	13	55	0.0207	0.0224	0.0445	0.0476	0.0117	0.0513	0.1012	0.1328	0.1573
5	17	2017	13	56	0.0206	0.0223	0.0442	0.0473	0.0115	0.0509	0.1005	0.1319	0.1563
5	17	2017	13	57	0.0205	0.0222	0.0439	0.0470	0.0114	0.0505	0.0998	0.1311	0.1552
5	17	2017	13	58	0.0203	0.0220	0.0437	0.0467	0.0113	0.0502	0.0992	0.1302	0.1542
5	17	2017	13	59	0.0202	0.0219	0.0434	0.0463	0.0111	0.0498	0.0985	0.1293	0.1532
5	17	2017	14	0	0.0201	0.0218	0.0431	0.0460	0.0110	0.0494	0.0978	0.1285	0.1522
5	17	2017	14	1	0.0200	0.0217	0.0428	0.0457	0.0109	0.0490	0.0971	0.1276	0.1513
5	17	2017	14	2	0.0199	0.0215	0.0426	0.0455	0.0107	0.0487	0.0964	0.1268	0.1503
5	17	2017	14	3	0.0198	0.0214	0.0423	0.0452	0.0106	0.0483	0.0958	0.1259	0.1493
5	17	2017	14	4	0.0196	0.0213	0.0420	0.0449	0.0105	0.0479	0.0951	0.1251	0.1483
5	17	2017	14	5	0.0195	0.0211	0.0418	0.0446	0.0103	0.0476	0.0945	0.1243	0.1474
5	17	2017	14	6	0.0194	0.0210	0.0415	0.0443	0.0102	0.0472	0.0938	0.1234	0.1464
5	17	2017	14	7	0.0193	0.0209	0.0412	0.0440	0.0101	0.0469	0.0932	0.1226	0.1455
5	17	2017	14	8	0.0193	0.0208	0.0410	0.0437	0.0100	0.0465	0.0925	0.1218	0.1446
5	17	2017	14	9	0.0192	0.0207	0.0407	0.0435	0.0098	0.0462	0.0919	0.1210	0.1436
5	17	2017	14	10	0.0192	0.0206	0.0405	0.0432	0.0097	0.0459	0.0913	0.1202	0.1427
5	17	2017	14	11	0.0191	0.0205	0.0402	0.0429	0.0096	0.0455	0.0906	0.1194	0.1418
5	17	2017	14	12	0.0191	0.0204	0.0400	0.0426	0.0095	0.0452	0.0900	0.1187	0.1409
5	17	2017	14	13	0.0191	0.0203	0.0397	0.0424	0.0094	0.0448	0.0894	0.1179	0.1400
5	17	2017	14	14	0.0190	0.0202	0.0395	0.0421	0.0093	0.0445	0.0888	0.1171	0.1391
5	17	2017	14	15	0.0190	0.0201	0.0392	0.0418	0.0092	0.0442	0.0882	0.1164	0.1382
5	17	2017	14	16	0.0189	0.0201	0.0390	0.0416	0.0090	0.0439	0.0876	0.1156	0.1373
5	17	2017	14	17	0.0189	0.0200	0.0388	0.0413	0.0089	0.0435	0.0870	0.1148	0.1365
5	17	2017	14	18	0.0189	0.0200	0.0385	0.0411	0.0088	0.0432	0.0864	0.1141	0.1356
5	17	2017	14	19	0.0188	0.0199	0.0383	0.0408	0.0087	0.0429	0.0858	0.1134	0.1348
5	17	2017	14	20	0.0188	0.0199	0.0381	0.0406	0.0086	0.0426	0.0853	0.1126	0.1339
5	17	2017	14	21	0.0188	0.0199	0.0378	0.0403	0.0085	0.0423	0.0847	0.1119	0.1331
5	17	2017	14	22	0.0187	0.0199	0.0376	0.0401	0.0084	0.0420	0.0841	0.1112	0.1322
5	17	2017	14	23	0.0187	0.0198	0.0374	0.0398	0.0083	0.0417	0.0836	0.1105	0.1314
5	17	2017	14	24	0.0186	0.0197	0.0372	0.0396	0.0082	0.0414	0.0830	0.1097	0.1306
5	17	2017	14	25	0.0186	0.0197	0.0370	0.0393	0.0081	0.0411	0.0824	0.1090	0.1297
5	17	2017	14	26	0.0186	0.0197	0.0368	0.0391	0.0080	0.0408	0.0819	0.1083	0.1289
5	17	2017	14	27	0.0185	0.0196	0.0365	0.0389	0.0079	0.0405	0.0813	0.1076	0.1281
5	17	2017	14	28	0.0185	0.0196	0.0363	0.0386	0.0078	0.0402	0.0808	0.1069	0.1273
5	17	2017	14	29	0.0184	0.0196	0.0361	0.0384	0.0077	0.0399	0.0803	0.1063	0.1265
5	17	2017	14	30	0.0184	0.0196	0.0359	0.0382	0.0076	0.0396	0.0797	0.1056	0.1257
5	17	2017	14	31	0.0184	0.0195	0.0357	0.0380	0.0075	0.0393	0.0792	0.1049	0.1249
5	17	2017	14	32	0.0183	0.0194	0.0355	0.0377	0.0074	0.0390	0.0787	0.1042	0.1242
5	17	2017	14	33	0.0183	0.0194	0.0353	0.0375	0.0074	0.0387	0.0782	0.1036	0.1234
5	17	2017	14	34	0.0183	0.0193	0.0351	0.0373	0.0073	0.0385	0.0776	0.1029	0.1226
5	17	2017	14	35	0.0182	0.0193	0.0349	0.0371	0.0072	0.0382	0.0771	0.1023	0.1219
5	17	2017	14	36	0.0182	0.0193	0.0348	0.0369	0.0071	0.0379	0.0766	0.1016	0.1211
5	17	2017	14	37	0.0181	0.0193	0.0346	0.0367	0.0070	0.0376	0.0761	0.1010	0.1204
5	17	2017	14	38	0.0181	0.0192	0.0344	0.0364	0.0069	0.0374	0.0756	0.1003	0.1196
5	17	2017	14	39	0.0181	0.0192	0.0342	0.0362	0.0068	0.0371	0.0751	0.0997	0.1189
5	17	2017	14	40	0.0180	0.0191	0.0340	0.0360	0.0068	0.0368	0.0746	0.0991	0.1182
5	17	2017	14	41	0.0180	0.0191	0.0338	0.0358	0.0067	0.0366	0.0741	0.0984	0.1174
5	17	2017	14	42	0.0180	0.0190	0.0336	0.0356	0.0066	0.0363	0.0736	0.0978	0.1167
5	17	2017	14	43	0.0179	0.0190	0.0335	0.0354	0.0065	0.0360	0.0732	0.0972	0.1160
5	17	2017	14	44	0.0179	0.0190	0.0333	0.0352	0.0064	0.0358	0.0727	0.0966	0.1153
5	17	2017	14	45	0.0178	0.0190	0.0331	0.0351	0.0064	0.0355	0.0722	0.0960	0.1146
5	17	2017	14	46	0.0178	0.0189	0.0329	0.0349	0.0063	0.0353	0.0717	0.0954	0.1139
5	17	2017	14	47	0.0178	0.0189	0.0328	0.0347	0.0062	0.0350	0.0713	0.0948	0.1132
5	17	2017	14	48	0.0177	0.0188	0.0326	0.0345	0.0061	0.0348	0.0708	0.0942	0.1125
5	17	2017	14	49	0.0177	0.0188	0.0324	0.0343	0.0061	0.0345	0.0703	0.0936	0.1118
5	17	2017	14	50	0.0177	0.0187	0.0323	0.0341	0.0060	0.0343	0.0699	0.0930	0.1111
5	17	2017	14	51	0.0176	0.0187	0.0321	0.0339	0.0059	0.0340	0.0694	0.0925	0.1104
5	17	2017	14	52	0.0176	0.0187	0.0320	0.0338	0.0058	0.0338	0.0690	0.0919	0.1098
5	17	2017	14	53	0.0175	0.0187	0.0318	0.0336	0.0058	0.0336	0.0685	0.0913	0.1091
5	17	2017	14	54	0.0175	0.0186	0.0316	0.0334	0.0057	0.0333	0.0681	0.0907	0.1084
5	17	2017	14	55	0.0175	0.0186	0.0315	0.0332	0.0056	0.0331	0.0677	0.0902	0.1078
5	17	2017	14	56	0.0174	0.0186	0.0313	0.0330	0.0056	0.0329	0.0672	0.0896	0.1071
5	17	2017	14	57	0.0174	0.0185	0.0312	0.0329	0.0055	0.0326	0.0668	0.0891	0.1065
5	17	2017	14	58	0.0174	0.0184	0.0310	0.0327	0.0054	0.0324	0.0664	0.0885	0.1059
5	17	2017	14	59	0.0173	0.0184	0.0309	0.0325	0.0054	0.0322	0.0659	0.0880	0.1052
5	17	2017	15	0	0.0173	0.0184	0.0307	0.0324	0.0053	0.0320	0.0655	0.0874	0.1046
5	17	2017	15	1	0.0173	0.0184	0.0306	0.0322	0.0052	0.0317	0.0651	0.0869	0.1040
5	17	2017	15	2	0.0172	0.0183	0.0304	0.0320	0.0052	0.0315	0.0647	0.0864	0.1033
5	17	2017	15	3	0.0172	0.0183	0.0303	0.0319	0.0051	0.0313	0.0643	0.0858	0.1027
5	17	2017	15	4	0.0171	0.0183	0.0301	0.0317	0.0050	0.0311	0.0639	0.0853	0.1021
5	17	2017	15	5	0.0171	0.0182	0.0300	0.0316	0.0050	0.0309	0.0635	0.0848	0.1015
5	17	2017	15	6	0.0171	0.0182	0.0299	0.0314	0.0049	0.0306	0.0631	0.0843	0.1009
5	17	2017	15	7	0.0170	0.0181	0.0297	0.0313	0.0049	0.0304	0.0627	0.0837	0.1003
5	17	2017	15	8	0.0170	0.0181	0.0296	0.0311	0.0048	0.0302	0.0623	0.0832	0.0997
5	17	2017	15	9	0.0170	0.0181	0.0294	0.0309	0.0047	0.0300	0.0619	0.0827	0.0991
5	17	2017	15	10	0.0169	0.0180	0.0293	0.0308	0.0047	0.0298	0.0615	0.0822	0.0985
5	17	2017	15	11	0.0169	0.0180	0.0292	0.0306	0.0046	0.0296	0.0611	0.0817	0.0979
5	17	2017	15	12	0.0169	0.0180	0.0290	0.0305	0.0046	0.0294	0.0607	0.0812	0.0973

5	17	2017	15	13	0.0168	0.0180	0.0289	0.0304	0.0045	0.0292	0.0603	0.0807	0.0968
5	17	2017	15	14	0.0168	0.0179	0.0288	0.0302	0.0045	0.0290	0.0599	0.0802	0.0962
5	17	2017	15	15	0.0168	0.0178	0.0286	0.0301	0.0044	0.0288	0.0596	0.0798	0.0956
5	17	2017	15	16	0.0167	0.0178	0.0285	0.0299	0.0044	0.0286	0.0592	0.0793	0.0951
5	17	2017	15	17	0.0167	0.0178	0.0284	0.0298	0.0043	0.0284	0.0588	0.0788	0.0945
5	17	2017	15	18	0.0167	0.0178	0.0283	0.0296	0.0043	0.0282	0.0585	0.0783	0.0939
5	17	2017	15	19	0.0166	0.0177	0.0281	0.0295	0.0042	0.0280	0.0581	0.0778	0.0934
5	17	2017	15	20	0.0166	0.0177	0.0280	0.0294	0.0042	0.0278	0.0577	0.0774	0.0928
5	17	2017	15	21	0.0165	0.0177	0.0279	0.0292	0.0041	0.0276	0.0574	0.0769	0.0923
5	17	2017	15	22	0.0165	0.0176	0.0278	0.0291	0.0041	0.0274	0.0570	0.0765	0.0917
5	17	2017	15	23	0.0165	0.0176	0.0276	0.0290	0.0040	0.0272	0.0567	0.0760	0.0912
5	17	2017	15	24	0.0164	0.0175	0.0275	0.0288	0.0040	0.0271	0.0563	0.0755	0.0907
5	17	2017	15	25	0.0164	0.0175	0.0274	0.0287	0.0039	0.0269	0.0560	0.0751	0.0901
5	17	2017	15	26	0.0164	0.0175	0.0273	0.0286	0.0039	0.0267	0.0556	0.0746	0.0896
5	17	2017	15	27	0.0163	0.0174	0.0272	0.0284	0.0038	0.0265	0.0553	0.0742	0.0891
5	17	2017	15	28	0.0163	0.0174	0.0270	0.0283	0.0038	0.0263	0.0549	0.0738	0.0886
5	17	2017	15	29	0.0163	0.0174	0.0269	0.0283	0.0037	0.0262	0.0546	0.0733	0.0881
5	17	2017	15	30	0.0162	0.0174	0.0268	0.0281	0.0037	0.0260	0.0542	0.0729	0.0876
5	17	2017	15	31	0.0162	0.0173	0.0267	0.0280	0.0036	0.0258	0.0539	0.0724	0.0870
5	17	2017	15	32	0.0162	0.0172	0.0266	0.0279	0.0036	0.0256	0.0536	0.0720	0.0865
5	17	2017	15	33	0.0161	0.0172	0.0265	0.0278	0.0035	0.0255	0.0532	0.0716	0.0860
5	17	2017	15	34	0.0161	0.0172	0.0264	0.0276	0.0035	0.0253	0.0529	0.0712	0.0855
5	17	2017	15	35	0.0161	0.0172	0.0263	0.0276	0.0035	0.0251	0.0526	0.0707	0.0850
5	17	2017	15	36	0.0160	0.0171	0.0262	0.0275	0.0034	0.0249	0.0523	0.0703	0.0846
5	17	2017	15	37	0.0160	0.0171	0.0260	0.0273	0.0034	0.0248	0.0520	0.0699	0.0841
5	17	2017	15	38	0.0160	0.0171	0.0259	0.0272	0.0033	0.0246	0.0516	0.0695	0.0836
5	17	2017	15	39	0.0159	0.0170	0.0258	0.0271	0.0033	0.0244	0.0513	0.0691	0.0831
5	17	2017	15	40	0.0159	0.0170	0.0257	0.0271	0.0033	0.0243	0.0510	0.0687	0.0826
5	17	2017	15	41	0.0159	0.0169	0.0256	0.0269	0.0032	0.0241	0.0507	0.0683	0.0822
5	17	2017	15	42	0.0158	0.0169	0.0255	0.0268	0.0032	0.0240	0.0504	0.0679	0.0817
5	17	2017	15	43	0.0158	0.0169	0.0254	0.0267	0.0031	0.0238	0.0501	0.0675	0.0812
5	17	2017	15	44	0.0158	0.0168	0.0253	0.0266	0.0031	0.0236	0.0498	0.0671	0.0807
5	17	2017	15	45	0.0157	0.0168	0.0252	0.0265	0.0031	0.0235	0.0495	0.0667	0.0803
5	17	2017	15	46	0.0157	0.0168	0.0251	0.0264	0.0030	0.0233	0.0492	0.0663	0.0798
5	17	2017	15	47	0.0157	0.0168	0.0250	0.0263	0.0030	0.0232	0.0489	0.0659	0.0794
5	17	2017	15	48	0.0156	0.0167	0.0249	0.0262	0.0030	0.0230	0.0486	0.0655	0.0789
5	17	2017	15	49	0.0156	0.0167	0.0248	0.0261	0.0029	0.0229	0.0483	0.0651	0.0785
5	17	2017	15	50	0.0155	0.0166	0.0247	0.0260	0.0029	0.0227	0.0480	0.0648	0.0780
5	17	2017	15	51	0.0155	0.0166	0.0246	0.0260	0.0028	0.0226	0.0477	0.0644	0.0776
5	17	2017	15	52	0.0155	0.0166	0.0245	0.0258	0.0028	0.0224	0.0474	0.0640	0.0771
5	17	2017	15	53	0.0154	0.0165	0.0245	0.0258	0.0028	0.0223	0.0471	0.0636	0.0767
5	17	2017	15	54	0.0154	0.0165	0.0244	0.0257	0.0027	0.0221	0.0469	0.0633	0.0763
5	17	2017	15	55	0.0154	0.0165	0.0244	0.0256	0.0027	0.0220	0.0466	0.0629	0.0758
5	17	2017	15	56	0.0153	0.0165	0.0244	0.0256	0.0027	0.0218	0.0463	0.0625	0.0754
5	17	2017	15	57	0.0153	0.0164	0.0244	0.0256	0.0026	0.0217	0.0460	0.0622	0.0750
5	17	2017	15	58	0.0153	0.0164	0.0243	0.0256	0.0026	0.0215	0.0457	0.0618	0.0746
5	17	2017	15	59	0.0152	0.0163	0.0243	0.0255	0.0026	0.0214	0.0455	0.0615	0.0741
5	17	2017	16	0	0.0152	0.0163	0.0243	0.0255	0.0026	0.0213	0.0452	0.0611	0.0737
5	17	2017	16	1	0.0152	0.0163	0.0243	0.0255	0.0025	0.0211	0.0449	0.0608	0.0733
5	17	2017	16	2	0.0151	0.0162	0.0242	0.0254	0.0025	0.0210	0.0447	0.0604	0.0729
5	17	2017	16	3	0.0151	0.0162	0.0241	0.0254	0.0025	0.0208	0.0444	0.0601	0.0725
5	17	2017	16	4	0.0151	0.0162	0.0241	0.0254	0.0024	0.0207	0.0441	0.0597	0.0721
5	17	2017	16	5	0.0150	0.0162	0.0241	0.0254	0.0024	0.0206	0.0439	0.0594	0.0717
5	17	2017	16	6	0.0150	0.0161	0.0241	0.0253	0.0024	0.0204	0.0436	0.0590	0.0713
5	17	2017	16	7	0.0150	0.0161	0.0240	0.0252	0.0023	0.0203	0.0434	0.0587	0.0709
5	17	2017	16	8	0.0150	0.0161	0.0240	0.0252	0.0023	0.0202	0.0431	0.0584	0.0705
5	17	2017	16	9	0.0149	0.0160	0.0239	0.0252	0.0023	0.0200	0.0428	0.0580	0.0701
5	17	2017	16	10	0.0149	0.0160	0.0239	0.0251	0.0023	0.0199	0.0426	0.0577	0.0697
5	17	2017	16	11	0.0149	0.0159	0.0239	0.0251	0.0022	0.0198	0.0423	0.0574	0.0693
5	17	2017	16	12	0.0148	0.0159	0.0239	0.0251	0.0022	0.0196	0.0421	0.0570	0.0689
5	17	2017	16	13	0.0148	0.0159	0.0239	0.0250	0.0022	0.0195	0.0418	0.0567	0.0685
5	17	2017	16	14	0.0148	0.0159	0.0238	0.0250	0.0022	0.0194	0.0416	0.0564	0.0682
5	17	2017	16	15	0.0147	0.0158	0.0237	0.0250	0.0021	0.0193	0.0413	0.0561	0.0678
5	17	2017	16	16	0.0147	0.0158	0.0237	0.0250	0.0021	0.0191	0.0411	0.0558	0.0674
5	17	2017	16	17	0.0147	0.0158	0.0237	0.0249	0.0021	0.0190	0.0409	0.0554	0.0670
5	17	2017	16	18	0.0146	0.0157	0.0237	0.0249	0.0021	0.0189	0.0406	0.0551	0.0667
5	17	2017	16	19	0.0146	0.0157	0.0237	0.0249	0.0020	0.0188	0.0404	0.0548	0.0663
5	17	2017	16	20	0.0146	0.0156	0.0236	0.0249	0.0020	0.0186	0.0402	0.0545	0.0659
5	17	2017	16	21	0.0145	0.0156	0.0235	0.0248	0.0020	0.0185	0.0399	0.0542	0.0656
5	17	2017	16	22	0.0145	0.0156	0.0235	0.0247	0.0020	0.0184	0.0397	0.0539	0.0652
5	17	2017	16	23	0.0145	0.0156	0.0235	0.0247	0.0019	0.0183	0.0395	0.0536	0.0649
5	17	2017	16	24	0.0144	0.0155	0.0235	0.0246	0.0019	0.0182	0.0392	0.0533	0.0645
5	17	2017	16	25	0.0144	0.0155	0.0235	0.0246	0.0019	0.0181	0.0390	0.0530	0.0641
5	17	2017	16	26	0.0144	0.0155	0.0234	0.0246	0.0019	0.0179	0.0388	0.0527	0.0638
5	17	2017	16	27	0.0143	0.0154	0.0234	0.0246	0.0018	0.0178	0.0385	0.0524	0.0634
5	17	2017	16	28	0.0143	0.0154	0.0234	0.0245	0.0018	0.0177	0.0383	0.0521	0.0631
5	17	2017	16	29	0.0143	0.0153	0.0233	0.0245	0.0018	0.0176	0.0381	0.0518	0.0627
5	17	2017	16	30	0.0142	0.0153	0.0233	0.0245	0.0018	0.0175	0.0379	0.0515	0.0624
5	17	2017	16	31	0.0142	0.0153	0.0233	0.0245	0.0018	0.0174	0.0377	0.0512	0.0621

5	17	2017	16	32	0.0142	0.0153	0.0232	0.0244	0.0017	0.0173	0.0374	0.0510	0.0617
5	17	2017	16	33	0.0141	0.0152	0.0232	0.0244	0.0017	0.0172	0.0372	0.0507	0.0614
5	17	2017	16	34	0.0141	0.0152	0.0231	0.0244	0.0017	0.0170	0.0370	0.0504	0.0611
5	17	2017	16	35	0.0141	0.0152	0.0231	0.0244	0.0017	0.0169	0.0368	0.0501	0.0607
5	17	2017	16	36	0.0140	0.0152	0.0231	0.0243	0.0016	0.0168	0.0366	0.0498	0.0604
5	17	2017	16	37	0.0140	0.0151	0.0231	0.0243	0.0016	0.0167	0.0364	0.0496	0.0601
5	17	2017	16	38	0.0140	0.0151	0.0230	0.0243	0.0016	0.0166	0.0362	0.0493	0.0597
5	17	2017	16	39	0.0139	0.0150	0.0230	0.0242	0.0016	0.0165	0.0360	0.0490	0.0594
5	17	2017	16	40	0.0139	0.0150	0.0230	0.0242	0.0016	0.0164	0.0358	0.0487	0.0591
5	17	2017	16	41	0.0139	0.0150	0.0230	0.0242	0.0015	0.0163	0.0356	0.0485	0.0588
5	17	2017	16	42	0.0139	0.0149	0.0229	0.0242	0.0015	0.0162	0.0353	0.0482	0.0585
5	17	2017	16	43	0.0138	0.0149	0.0228	0.0240	0.0015	0.0161	0.0351	0.0479	0.0581
5	17	2017	16	44	0.0138	0.0149	0.0228	0.0240	0.0015	0.0160	0.0349	0.0477	0.0578
5	17	2017	16	45	0.0138	0.0149	0.0228	0.0240	0.0015	0.0159	0.0347	0.0474	0.0575
5	17	2017	16	46	0.0137	0.0149	0.0228	0.0240	0.0015	0.0158	0.0345	0.0471	0.0572
5	17	2017	16	47	0.0137	0.0148	0.0228	0.0239	0.0014	0.0157	0.0344	0.0469	0.0569
5	17	2017	16	48	0.0137	0.0148	0.0227	0.0239	0.0014	0.0156	0.0342	0.0466	0.0566
5	17	2017	16	49	0.0136	0.0147	0.0227	0.0239	0.0014	0.0155	0.0340	0.0464	0.0563
5	17	2017	16	50	0.0136	0.0147	0.0226	0.0239	0.0014	0.0154	0.0338	0.0461	0.0560
5	17	2017	16	51	0.0136	0.0146	0.0226	0.0238	0.0014	0.0153	0.0336	0.0459	0.0557
5	17	2017	16	52	0.0135	0.0146	0.0226	0.0238	0.0014	0.0152	0.0334	0.0456	0.0554
5	17	2017	16	53	0.0135	0.0146	0.0226	0.0238	0.0013	0.0151	0.0332	0.0454	0.0551
5	17	2017	16	54	0.0135	0.0146	0.0225	0.0237	0.0013	0.0150	0.0330	0.0451	0.0548
5	17	2017	16	55	0.0134	0.0146	0.0225	0.0237	0.0013	0.0149	0.0328	0.0449	0.0545
5	17	2017	16	56	0.0134	0.0145	0.0224	0.0237	0.0013	0.0148	0.0326	0.0446	0.0542
5	17	2017	16	57	0.0134	0.0145	0.0224	0.0237	0.0013	0.0147	0.0325	0.0444	0.0539
5	17	2017	16	58	0.0133	0.0145	0.0224	0.0236	0.0013	0.0146	0.0323	0.0441	0.0536
5	17	2017	16	59	0.0133	0.0144	0.0224	0.0236	0.0012	0.0146	0.0321	0.0439	0.0534
5	17	2017	17	0	0.0133	0.0144	0.0223	0.0236	0.0012	0.0145	0.0319	0.0437	0.0531
5	17	2017	17	1	0.0133	0.0143	0.0223	0.0236	0.0012	0.0144	0.0317	0.0434	0.0528
5	17	2017	17	2	0.0132	0.0143	0.0222	0.0234	0.0012	0.0143	0.0315	0.0432	0.0525
5	17	2017	17	3	0.0132	0.0143	0.0222	0.0234	0.0012	0.0142	0.0314	0.0429	0.0522
5	17	2017	17	4	0.0132	0.0143	0.0222	0.0234	0.0012	0.0141	0.0312	0.0427	0.0520
5	17	2017	17	5	0.0131	0.0142	0.0222	0.0234	0.0012	0.0140	0.0310	0.0425	0.0517
5	17	2017	17	6	0.0131	0.0142	0.0222	0.0233	0.0011	0.0139	0.0308	0.0423	0.0514
5	17	2017	17	7	0.0131	0.0142	0.0221	0.0233	0.0011	0.0138	0.0307	0.0420	0.0511
5	17	2017	17	8	0.0130	0.0142	0.0221	0.0233	0.0011	0.0138	0.0305	0.0418	0.0509
5	17	2017	17	9	0.0130	0.0141	0.0221	0.0233	0.0011	0.0137	0.0303	0.0416	0.0506
5	17	2017	17	10	0.0130	0.0141	0.0220	0.0232	0.0011	0.0136	0.0302	0.0413	0.0503
5	17	2017	17	11	0.0129	0.0140	0.0220	0.0232	0.0011	0.0135	0.0300	0.0411	0.0501
5	17	2017	17	12	0.0129	0.0140	0.0220	0.0232	0.0011	0.0134	0.0298	0.0409	0.0498
5	17	2017	17	13	0.0129	0.0140	0.0219	0.0231	0.0011	0.0133	0.0297	0.0407	0.0495
5	17	2017	17	14	0.0129	0.0139	0.0219	0.0231	0.0010	0.0133	0.0295	0.0405	0.0493
5	17	2017	17	15	0.0128	0.0139	0.0218	0.0231	0.0010	0.0132	0.0293	0.0402	0.0490
5	17	2017	17	16	0.0128	0.0139	0.0218	0.0230	0.0010	0.0131	0.0292	0.0400	0.0488
5	17	2017	17	17	0.0128	0.0139	0.0218	0.0229	0.0010	0.0130	0.0290	0.0398	0.0485
5	17	2017	17	18	0.0127	0.0139	0.0218	0.0229	0.0010	0.0129	0.0288	0.0396	0.0482
5	17	2017	17	19	0.0127	0.0138	0.0217	0.0229	0.0010	0.0129	0.0287	0.0394	0.0480
5	17	2017	17	20	0.0127	0.0138	0.0217	0.0229	0.0010	0.0128	0.0285	0.0392	0.0477
5	17	2017	17	21	0.0126	0.0137	0.0217	0.0228	0.0010	0.0127	0.0284	0.0390	0.0475
5	17	2017	17	22	0.0126	0.0137	0.0217	0.0228	0.0009	0.0127	0.0282	0.0388	0.0472
5	17	2017	17	23	0.0126	0.0137	0.0217	0.0228	0.0009	0.0127	0.0281	0.0385	0.0470
5	17	2017	17	24	0.0126	0.0136	0.0216	0.0228	0.0009	0.0126	0.0279	0.0383	0.0468
5	17	2017	17	25	0.0125	0.0136	0.0215	0.0227	0.0009	0.0126	0.0278	0.0381	0.0465
5	17	2017	17	26	0.0125	0.0136	0.0215	0.0227	0.0009	0.0126	0.0276	0.0379	0.0463
5	17	2017	17	27	0.0125	0.0136	0.0215	0.0227	0.0009	0.0126	0.0275	0.0377	0.0460
5	17	2017	17	28	0.0124	0.0135	0.0215	0.0227	0.0009	0.0126	0.0273	0.0375	0.0458
5	17	2017	17	29	0.0124	0.0135	0.0214	0.0226	0.0009	0.0126	0.0272	0.0373	0.0455
5	17	2017	17	30	0.0124	0.0135	0.0214	0.0226	0.0009	0.0125	0.0270	0.0371	0.0453
5	17	2017	17	31	0.0123	0.0135	0.0214	0.0226	0.0008	0.0125	0.0269	0.0369	0.0451
5	17	2017	17	32	0.0123	0.0134	0.0213	0.0226	0.0008	0.0125	0.0267	0.0367	0.0448
5	17	2017	17	33	0.0123	0.0134	0.0213	0.0225	0.0008	0.0125	0.0266	0.0365	0.0446
5	17	2017	17	34	0.0123	0.0133	0.0213	0.0225	0.0008	0.0125	0.0264	0.0364	0.0444
5	17	2017	17	35	0.0122	0.0133	0.0213	0.0225	0.0008	0.0125	0.0263	0.0362	0.0441
5	17	2017	17	36	0.0122	0.0133	0.0212	0.0225	0.0008	0.0124	0.0262	0.0360	0.0439
5	17	2017	17	37	0.0122	0.0133	0.0212	0.0224	0.0008	0.0124	0.0260	0.0358	0.0437
5	17	2017	17	38	0.0121	0.0132	0.0212	0.0224	0.0008	0.0124	0.0259	0.0356	0.0435
5	17	2017	17	39	0.0121	0.0132	0.0211	0.0224	0.0008	0.0124	0.0258	0.0354	0.0432
5	17	2017	17	40	0.0121	0.0132	0.0211	0.0223	0.0008	0.0124	0.0256	0.0352	0.0430
5	17	2017	17	41	0.0120	0.0132	0.0211	0.0222	0.0007	0.0123	0.0255	0.0350	0.0428
5	17	2017	17	42	0.0120	0.0131	0.0211	0.0222	0.0007	0.0123	0.0254	0.0349	0.0426
5	17	2017	17	43	0.0120	0.0131	0.0210	0.0222	0.0007	0.0123	0.0252	0.0347	0.0424
5	17	2017	17	44	0.0120	0.0131	0.0210	0.0222	0.0007	0.0123	0.0252	0.0345	0.0421
5	17	2017	17	45	0.0119	0.0130	0.0210	0.0221	0.0007	0.0123	0.0252	0.0343	0.0419
5	17	2017	17	46	0.0119	0.0130	0.0210	0.0221	0.0007	0.0123	0.0251	0.0341	0.0417
5	17	2017	17	47	0.0119	0.0129	0.0209	0.0221	0.0007	0.0122	0.0251	0.0340	0.0415
5	17	2017	17	48	0.0118	0.0129	0.0209	0.0221	0.0007	0.0122	0.0251	0.0338	0.0413
5	17	2017	17	49	0.0118	0.0129	0.0208	0.0220	0.0007	0.0122	0.0250	0.0336	0.0411
5	17	2017	17	50	0.0118	0.0129	0.0208	0.0220	0.0007	0.0122	0.0250	0.0335	0.0409

5	17	2017	17	51	0.0117	0.0129	0.0208	0.0226	0.0007	0.0122	0.0250	0.0333	0.0407
5	17	2017	17	52	0.0117	0.0128	0.0208	0.0226	0.0007	0.0122	0.0250	0.0333	0.0405
5	17	2017	17	53	0.0117	0.0128	0.0207	0.0219	0.0006	0.0121	0.0249	0.0332	0.0403
5	17	2017	17	54	0.0117	0.0128	0.0207	0.0219	0.0006	0.0121	0.0249	0.0332	0.0401
5	17	2017	17	55	0.0116	0.0127	0.0207	0.0219	0.0006	0.0121	0.0249	0.0331	0.0399
5	17	2017	17	56	0.0116	0.0127	0.0206	0.0218	0.0006	0.0121	0.0248	0.0331	0.0397
5	17	2017	17	57	0.0116	0.0127	0.0206	0.0218	0.0006	0.0121	0.0248	0.0331	0.0395
5	17	2017	17	58	0.0115	0.0126	0.0206	0.0218	0.0006	0.0121	0.0248	0.0330	0.0393
5	17	2017	17	59	0.0115	0.0126	0.0206	0.0218	0.0006	0.0120	0.0247	0.0330	0.0391
5	17	2017	18	0	0.0115	0.0126	0.0205	0.0217	0.0006	0.0120	0.0247	0.0330	0.0390
5	17	2017	18	1	0.0115	0.0125	0.0205	0.0217	0.0006	0.0120	0.0247	0.0329	0.0388
5	17	2017	18	2	0.0114	0.0125	0.0204	0.0216	0.0006	0.0120	0.0247	0.0329	0.0386
5	17	2017	18	3	0.0114	0.0125	0.0204	0.0216	0.0006	0.0120	0.0246	0.0329	0.0385
5	17	2017	18	4	0.0114	0.0125	0.0204	0.0216	0.0006	0.0120	0.0246	0.0328	0.038
5	17	2017	18	5	0.0113	0.0125	0.0204	0.0215	0.0006	0.0119	0.0246	0.0328	0.0384
5	17	2017	18	6	0.0113	0.0124	0.0204	0.0215	0.0006	0.0119	0.0245	0.0328	0.0383
5	17	2017	18	7	0.0113	0.0124	0.0203	0.0215	0.0005	0.0119	0.0245	0.0327	0.0383
5	17	2017	18	8	0.0113	0.0124	0.0203	0.0215	0.0005	0.0119	0.0245	0.0327	0.0383
5	17	2017	18	9	0.0112	0.0123	0.0203	0.0214	0.0005	0.0119	0.0244	0.0326	0.0382
5	17	2017	18	10	0.0112	0.0123	0.0203	0.0214	0.0005	0.0119	0.0244	0.0326	0.0382
5	17	2017	18	11	0.0112	0.0122	0.0202	0.0214	0.0005	0.0118	0.0244	0.0326	0.0382
5	17	2017	18	12	0.0111	0.0122	0.0202	0.0214	0.0005	0.0118	0.0244	0.0325	0.0381
5	17	2017	18	13	0.0111	0.0122	0.0201	0.0213	0.0005	0.0118	0.0243	0.0325	0.0381
5	17	2017	18	14	0.0111	0.0122	0.0201	0.0213	0.0005	0.0118	0.0243	0.0325	0.0381
5	17	2017	18	15	0.0111	0.0122	0.0201	0.0213	0.0005	0.0118	0.0243	0.0324	0.0380
5	17	2017	18	16	0.0110	0.0121	0.0201	0.0213	0.0005	0.0117	0.0242	0.0324	0.0380
5	17	2017	18	17	0.0110	0.0121	0.0200	0.0212	0.0005	0.0117	0.0242	0.0324	0.0379
5	17	2017	18	18	0.0110	0.0121	0.0200	0.0212	0.0005	0.0117	0.0242	0.0323	0.0379
5	17	2017	18	19	0.0109	0.0121	0.0200	0.0212	0.0005	0.0117	0.0241	0.0323	0.0379
5	17	2017	18	20	0.0109	0.0120	0.0199	0					

5	17	2017	19	10	0.0095	0.0106	0.0185	0.0197	0.0003	0.0108	0.0227	0.0305	0.0360
5	17	2017	19	11	0.0095	0.0106	0.0185	0.0197	0.0002	0.0108	0.0227	0.0305	0.0360
5	17	2017	19	12	0.0095	0.0106	0.0185	0.0197	0.0002	0.0108	0.0226	0.0304	0.0360
5	17	2017	19	13	0.0095	0.0106	0.0185	0.0196	0.0002	0.0108	0.0226	0.0304	0.0359
5	17	2017	19	14	0.0094	0.0105	0.0185	0.0196	0.0002	0.0108	0.0226	0.0303	0.0359
5	17	2017	19	15	0.0094	0.0105	0.0185	0.0196	0.0002	0.0108	0.0225	0.0303	0.0359
5	17	2017	19	16	0.0094	0.0105	0.0184	0.0196	0.0002	0.0108	0.0225	0.0303	0.0358
5	17	2017	19	17	0.0094	0.0105	0.0184	0.0195	0.0002	0.0107	0.0225	0.0302	0.0358
5	17	2017	19	18	0.0093	0.0104	0.0184	0.0195	0.0002	0.0107	0.0225	0.0302	0.0357
5	17	2017	19	19	0.0093	0.0104	0.0183	0.0195	0.0002	0.0107	0.0224	0.0302	0.0357
5	17	2017	19	20	0.0093	0.0104	0.0183	0.0195	0.0002	0.0107	0.0224	0.0301	0.0357
5	17	2017	19	21	0.0092	0.0103	0.0183	0.0194	0.0002	0.0107	0.0224	0.0301	0.0356
5	17	2017	19	22	0.0092	0.0103	0.0182	0.0194	0.0002	0.0107	0.0223	0.0301	0.0356
5	17	2017	19	23	0.0092	0.0103	0.0182	0.0194	0.0002	0.0106	0.0223	0.0300	0.0356
5	17	2017	19	24	0.0092	0.0102	0.0182	0.0194	0.0002	0.0106	0.0223	0.0300	0.0355
5	17	2017	19	25	0.0091	0.0102	0.0182	0.0194	0.0002	0.0106	0.0223	0.0300	0.0355
5	17	2017	19	26	0.0091	0.0102	0.0182	0.0193	0.0002	0.0106	0.0222	0.0299	0.0355
5	17	2017	19	27	0.0091	0.0102	0.0182	0.0193	0.0002	0.0106	0.0222	0.0299	0.0354
5	17	2017	19	28	0.0091	0.0102	0.0181	0.0193	0.0002	0.0106	0.0222	0.0299	0.0354
5	17	2017	19	29	0.0090	0.0101	0.0180	0.0193	0.0002	0.0105	0.0222	0.0298	0.0354
5	17	2017	19	30	0.0090	0.0101	0.0180	0.0192	0.0002	0.0105	0.0221	0.0298	0.0353
5	17	2017	19	31	0.0090	0.0101	0.0180	0.0192	0.0002	0.0105	0.0221	0.0298	0.0353
5	17	2017	19	32	0.0090	0.0101	0.0180	0.0192	0.0002	0.0105	0.0221	0.0297	0.0353
5	17	2017	19	33	0.0089	0.0101	0.0180	0.0192	0.0002	0.0105	0.0220	0.0297	0.0352
5	17	2017	19	34	0.0089	0.0100	0.0180	0.0191	0.0002	0.0105	0.0220	0.0297	0.0352
5	17	2017	19	35	0.0089	0.0100	0.0179	0.0191	0.0002	0.0104	0.0220	0.0296	0.0351
5	17	2017	19	36	0.0089	0.0100	0.0178	0.0191	0.0002	0.0104	0.0220	0.0296	0.0351
5	17	2017	19	37	0.0088	0.0099	0.0178	0.0191	0.0002	0.0104	0.0219	0.0296	0.0351
5	17	2017	19	38	0.0088	0.0099	0.0178	0.0190	0.0002	0.0104	0.0219	0.0295	0.0350
5	17	2017	19	39	0.0088	0.0099	0						

5	17	2017	20	29	0.0075	0.0087	0.0166	0.0177	0.0001	0.0096	0.0205	0.0278	0.0333
5	17	2017	20	30	0.0075	0.0086	0.0166	0.0177	0.0001	0.0096	0.0205	0.0277	0.0332
5	17	2017	20	31	0.0075	0.0086	0.0165	0.0177	0.0001	0.0096	0.0205	0.0277	0.0332
5	17	2017	20	32	0.0075	0.0086	0.0165	0.0177	0.0001	0.0095	0.0205	0.0277	0.0332
5	17	2017	20	33	0.0074	0.0085	0.0165	0.0177	0.0001	0.0095	0.0204	0.0276	0.0331
5	17	2017	20	34	0.0074	0.0085	0.0164	0.0176	0.0001	0.0095	0.0204	0.0276	0.0331
5	17	2017	20	35	0.0074	0.0085	0.0164	0.0176	0.0001	0.0095	0.0204	0.0276	0.0331
5	17	2017	20	36	0.0074	0.0085	0.0164	0.0176	0.0001	0.0095	0.0204	0.0275	0.0330
5	17	2017	20	37	0.0074	0.0084	0.0164	0.0176	0.0001	0.0095	0.0203	0.0275	0.0330
5	17	2017	20	38	0.0073	0.0084	0.0164	0.0175	0.0001	0.0094	0.0203	0.0275	0.0329
5	17	2017	20	39	0.0073	0.0084	0.0163	0.0175	0.0001	0.0094	0.0203	0.0274	0.0329
5	17	2017	20	40	0.0073	0.0084	0.0163	0.0175	0.0001	0.0094	0.0203	0.0274	0.0329
5	17	2017	20	41	0.0073	0.0083	0.0163	0.0175	0.0001	0.0094	0.0202	0.0274	0.0328
5	17	2017	20	42	0.0072	0.0083	0.0162	0.0174	0.0001	0.0094	0.0202	0.0273	0.0328
5	17	2017	20	43	0.0072	0.0083	0.0162	0.0174	0.0001	0.0094	0.0202	0.0273	0.0328
5	17	2017	20	44	0.0072	0.0083	0.0162	0.0174	0.0001	0.0094	0.0201	0.0273	0.0327
5	17	2017	20	45	0.0072	0.0083	0.0162	0.0174	0.0001	0.0093	0.0201	0.0272	0.0327
5	17	2017	20	46	0.0071	0.0083	0.0162	0.0173	0.0001	0.0093	0.0201	0.0272	0.0327
5	17	2017	20	47	0.0071	0.0082	0.0161	0.0173	0.0001	0.0093	0.0201	0.0272	0.0326
5	17	2017	20	48	0.0071	0.0082	0.0161	0.0173	0.0001	0.0093	0.0200	0.0271	0.0326
5	17	2017	20	49	0.0071	0.0082	0.0161	0.0173	0.0001	0.0093	0.0200	0.0271	0.0326
5	17	2017	20	50	0.0070	0.0082	0.0161	0.0173	0.0001	0.0093	0.0200	0.0271	0.0325
5	17	2017	20	51	0.0070	0.0081	0.0161	0.0172	0.0001	0.0092	0.0200	0.0270	0.0325
5	17	2017	20	52	0.0070	0.0081	0.0160	0.0172	0.0001	0.0092	0.0199	0.0270	0.0325
5	17	2017	20	53	0.0070	0.0081	0.0160	0.0172	0.0001	0.0092	0.0199	0.0270	0.0324
5	17	2017	20	54	0.0070	0.0081	0.0159	0.0172	0.0001	0.0092	0.0199	0.0269	0.0324
5	17	2017	20	55	0.0069	0.0080	0.0159	0.0171	0.0001	0.0092	0.0199	0.0269	0.0324
5	17	2017	20	56	0.0069	0.0080	0.0159	0.0171	0.0001	0.0092	0.0198	0.0269	0.0323
5	17	2017	20	57	0.0069	0.0080	0.0159	0.0171	0.0001	0.0092	0.0198	0.0268	0.0323
5	17	2017	20	58	0.0069	0.0079	0						

5	17	2017	21	48	0.0058	0.0069	0.0148	0.0159	0.0000	0.0084	0.0185	0.0252	0.0306
5	17	2017	21	49	0.0058	0.0068	0.0148	0.0159	0.0000	0.0084	0.0185	0.0251	0.0305
5	17	2017	21	50	0.0057	0.0068	0.0148	0.0159	0.0000	0.0084	0.0185	0.0251	0.0305
5	17	2017	21	51	0.0057	0.0068	0.0147	0.0159	0.0000	0.0083	0.0184	0.0251	0.0305
5	17	2017	21	52	0.0057	0.0068	0.0147	0.0159	0.0000	0.0083	0.0184	0.0250	0.0304
5	17	2017	21	53	0.0057	0.0068	0.0147	0.0158	0.0000	0.0083	0.0184	0.0250	0.0304
5	17	2017	21	54	0.0057	0.0068	0.0147	0.0158	0.0000	0.0083	0.0184	0.0250	0.0304
5	17	2017	21	55	0.0056	0.0067	0.0147	0.0158	0.0000	0.0083	0.0183	0.0250	0.0303
5	17	2017	21	56	0.0056	0.0067	0.0146	0.0158	0.0000	0.0083	0.0183	0.0249	0.0303
5	17	2017	21	57	0.0056	0.0067	0.0146	0.0157	0.0000	0.0083	0.0183	0.0249	0.0303
5	17	2017	21	58	0.0056	0.0067	0.0146	0.0157	0.0000	0.0082	0.0183	0.0249	0.0302
5	17	2017	21	59	0.0055	0.0067	0.0146	0.0157	0.0000	0.0082	0.0182	0.0248	0.0302
5	17	2017	22	0	0.0055	0.0066	0.0146	0.0157	0.0000	0.0082	0.0182	0.0248	0.0302
5	17	2017	22	1	0.0055	0.0066	0.0146	0.0157	0.0000	0.0082	0.0182	0.0248	0.0302
5	17	2017	22	2	0.0055	0.0066	0.0145	0.0156	0.0000	0.0082	0.0182	0.0247	0.0301
5	17	2017	22	3	0.0055	0.0066	0.0145	0.0156	0.0000	0.0082	0.0181	0.0247	0.0301
5	17	2017	22	4	0.0054	0.0065	0.0144	0.0156	0.0000	0.0081	0.0181	0.0247	0.0300
5	17	2017	22	5	0.0054	0.0065	0.0144	0.0156	0.0000	0.0081	0.0181	0.0246	0.0300
5	17	2017	22	6	0.0054	0.0065	0.0144	0.0155	0.0000	0.0081	0.0181	0.0246	0.0300
5	17	2017	22	7	0.0054	0.0065	0.0144	0.0155	0.0000	0.0081	0.0180	0.0246	0.0299
5	17	2017	22	8	0.0054	0.0065	0.0144	0.0155	0.0000	0.0081	0.0180	0.0245	0.0299
5	17	2017	22	9	0.0053	0.0064	0.0144	0.0155	0.0000	0.0081	0.0180	0.0245	0.0299
5	17	2017	22	10	0.0053	0.0064	0.0143	0.0155	0.0000	0.0081	0.0180	0.0245	0.0298
5	17	2017	22	11	0.0053	0.0064	0.0143	0.0154	0.0000	0.0080	0.0179	0.0244	0.0298
5	17	2017	22	12	0.0053	0.0064	0.0143	0.0154	0.0000	0.0080	0.0179	0.0244	0.0298
5	17	2017	22	13	0.0053	0.0063	0.0143	0.0154	0.0000	0.0080	0.0179	0.0244	0.0297
5	17	2017	22	14	0.0052	0.0063	0.0143	0.0154	0.0000	0.0080	0.0179	0.0243	0.0297
5	17	2017	22	15	0.0052	0.0063	0.0143	0.0153	0.0000	0.0080	0.0178	0.0243	0.0297
5	17	2017	22	16	0.0052	0.0063	0.0142	0.0153	0.0000	0.0080	0.0178	0.0243	0.0296
5	17	2017	22	17	0.0052	0.0063	0.0142						

5	17	2017	23	7	0.0043	0.0053	0.0133	0.0142	0.0000	0.0072	0.0166	0.0227	0.0280
5	17	2017	23	8	0.0042	0.0053	0.0133	0.0142	0.0000	0.0072	0.0166	0.0226	0.0279
5	17	2017	23	9	0.0042	0.0053	0.0133	0.0142	0.0000	0.0072	0.0165	0.0226	0.0279
5	17	2017	23	10	0.0042	0.0053	0.0132	0.0142	0.0000	0.0072	0.0165	0.0226	0.0279
5	17	2017	23	11	0.0042	0.0053	0.0132	0.0141	0.0000	0.0072	0.0165	0.0226	0.0279
5	17	2017	23	12	0.0042	0.0053	0.0132	0.0141	0.0000	0.0072	0.0165	0.0225	0.0278
5	17	2017	23	13	0.0042	0.0053	0.0132	0.0141	0.0000	0.0072	0.0164	0.0225	0.0278
5	17	2017	23	14	0.0041	0.0053	0.0132	0.0141	0.0000	0.0072	0.0164	0.0225	0.0278
5	17	2017	23	15	0.0041	0.0052	0.0132	0.0141	0.0000	0.0071	0.0164	0.0224	0.0277
5	17	2017	23	16	0.0041	0.0052	0.0131	0.0140	0.0000	0.0071	0.0164	0.0224	0.0277
5	17	2017	23	17	0.0041	0.0052	0.0131	0.0140	0.0000	0.0071	0.0163	0.0224	0.0277
5	17	2017	23	18	0.0041	0.0052	0.0131	0.0140	0.0000	0.0071	0.0163	0.0223	0.0276
5	17	2017	23	19	0.0041	0.0052	0.0131	0.0140	0.0000	0.0071	0.0163	0.0223	0.0276
5	17	2017	23	20	0.0040	0.0051	0.0131	0.0140	0.0000	0.0071	0.0163	0.0223	0.0276
5	17	2017	23	21	0.0040	0.0051	0.0131	0.0139	0.0000	0.0071	0.0162	0.0222	0.0275
5	17	2017	23	22	0.0040	0.0051	0.0130	0.0139	0.0000	0.0070	0.0162	0.0222	0.0275
5	17	2017	23	23	0.0040	0.0051	0.0130	0.0139	0.0000	0.0070	0.0162	0.0222	0.0275
5	17	2017	23	24	0.0040	0.0051	0.0130	0.0139	0.0000	0.0070	0.0162	0.0222	0.0274
5	17	2017	23	25	0.0040	0.0050	0.0130	0.0138	0.0000	0.0070	0.0162	0.0221	0.0274
5	17	2017	23	26	0.0039	0.0050	0.0130	0.0138	0.0000	0.0070	0.0161	0.0221	0.0274
5	17	2017	23	27	0.0039	0.0050	0.0129	0.0138	0.0000	0.0070	0.0161	0.0221	0.0273
5	17	2017	23	28	0.0039	0.0050	0.0129	0.0138	0.0000	0.0070	0.0161	0.0220	0.0273
5	17	2017	23	29	0.0039	0.0050	0.0129	0.0138	0.0000	0.0069	0.0161	0.0220	0.0273
5	17	2017	23	30	0.0039	0.0050	0.0129	0.0137	0.0000	0.0069	0.0160	0.0220	0.0272
5	17	2017	23	31	0.0039	0.0049	0.0129	0.0137	0.0000	0.0069	0.0160	0.0219	0.0272
5	17	2017	23	32	0.0038	0.0049	0.0129	0.0137	0.0000	0.0069	0.0160	0.0219	0.0272
5	17	2017	23	33	0.0038	0.0049	0.0128	0.0137	0.0000	0.0069	0.0160	0.0219	0.0271
5	17	2017	23	34	0.0038	0.0049	0.0128	0.0137	0.0000	0.0069	0.0159	0.0218	0.0271
5	17	2017	23	35	0.0038	0.0049	0.0128	0.0136	0.0000	0.0069	0.0159	0.0218	0.0271
5	17	2017	23	36	0.0038	0.0049	0.0128	0.0136	0.0000	0.0068	0.0159	0.0218	0.0271
5	17	2017	23	37	0.0038	0.0049	0.0128	0.0136	0.0000	0.0068	0.0159	0.0218	0.0270
5	17	2017	23	38	0.0037	0.0048	0.0128	0.0136	0.0000	0.0068	0.0158	0.0217	0.0270
5	17	2017	23	39	0.0037	0.0048	0.0127	0.0136	0.0000	0.0068	0.0158	0.0217	0.0270
5	17	2017	23	40	0.0037	0.0048	0.0127	0.0135	0.0000	0.0068	0.0158	0.0217	0.0269
5	17	2017	23	41	0.0037	0.0048	0.0127	0.0135	0.0000	0.0068	0.0158	0.0216	0.0269
5	17	2017	23	42	0.0037	0.0048	0.0127	0.0135	0.0000	0.0068	0.0157	0.0216	0.0269
5	17	2017	23	43	0.0037	0.0048	0.0127	0.0135	0.0000	0.0068	0.0157	0.0216	0.0268
5	17	2017	23	44	0.0036	0.0047	0.0127	0.0135	0.0000	0.0067	0.0157	0.0215	0.0268
5	17	2017	23	45	0.0036	0.0047	0.0126	0.0134	0.0000	0.0067	0.0157	0.0215	0.0268
5	17	2017	23	46	0.0036	0.0047	0.0126	0.0134	0.0000	0.0067	0.0157	0.0215	0.0267
5	17	2017	23	47	0.0036	0.0047	0.0126	0.0134	0.0000	0.0067	0.0156	0.0214	0.0267
5	17	2017	23	48	0.0036	0.0047	0.0126	0.0134	0.0000	0.0067	0.0156	0.0214	0.0267
5	17	2017	23	49	0.0036	0.0046	0.0126	0.0133	0.0000	0.0067	0.0156	0.0214	0.0266
5	17	2017	23	50	0.0036	0.0046	0.0126	0.0133	0.0000	0.0067	0.0156	0.0214	0.0266
5	17	2017	23	51	0.0035	0.0046	0.0125	0.0133	0.0000	0.0066	0.0155	0.0213	0.0266
5	17	2017	23	52	0.0035	0.0046	0.0125	0.0133	0.0000	0.0066	0.0155	0.0213	0.0265
5	17	2017	23	53	0.0035	0.0046	0.0125	0.0133	0.0000	0.0066	0.0155	0.0213	0.0265
5	17	2017	23	54	0.0035	0.0046	0.0125	0.0132	0.0000	0.0066	0.0155	0.0212	0.0265
5	17	2017	23	55	0.0035	0.0046	0.0125	0.0132	0.0000	0.0066	0.0154	0.0212	0.0264
5	17	2017	23	56	0.0035	0.0046	0.0125	0.0132	0.0000	0.0066	0.0154	0.0212	0.0264
5	17	2017	23	57	0.0034	0.0046	0.0124	0.0132	0.0000	0.0066	0.0154	0.0211	0.0264
5	17	2017	23	58	0.0034	0.0045	0.0124	0.0132	0.0000	0.0065	0.0154	0.0211	0.0264
5	17	2017	23	59	0.0034	0.0045	0.0124	0.0131	0.0000	0.0065	0.0154	0.0211	0.0263
5	18	2017	0	0	0.0034	0.0045	0.0124	0.0131	0.0000	0.0065	0.0153	0.0211	0.0263
Flow wt'd means					8.5572	10.5197	11.5419	13.0559	2.3074	3.7775	4.9265	5.6987	6.6404
Flow wt'd std-devs					13.1507	16.0376	17.2284	19.4281	3.1217	5.1463	6.6892	7.6942	8.8241
Maximum value					56.6843	67.2727	69.2608	77.1971	8.5684	13.6737	16.8738	19.6091	22.8283
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					1.29E+06	1.59E+06	1.75E+06	1.97E+06	3.49E+05	5.71E+05	7.45E+05	8.62E+05	1.00E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet Node12 Flow Cfs	Channel/Inlet Node14 Flow Cfs	Channel/Inlet Node13 Flow Cfs	Channel/Inlet Node20 Flow Cfs
Mo/Da/Year	Hr:Min				
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5 16 2017	6 1	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 27	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 28	0.0010	0.0000	0.0000	0.0000
5 16 2017	15 29	0.0042	0.0000	0.0000	0.0000

5	16	2017	15	30	0.0099	0.0000	0.0000	0.0000
5	16	2017	15	31	0.0185	0.0000	0.0000	0.0000
5	16	2017	15	32	0.0301	0.0000	0.0000	0.0000
5	16	2017	15	33	0.0444	0.0000	0.0001	0.0000
5	16	2017	15	34	0.0615	0.0000	0.0003	0.0000
5	16	2017	15	35	0.0811	0.0000	0.0006	0.0000
5	16	2017	15	36	0.1034	0.0000	0.0012	0.0000
5	16	2017	15	37	0.1351	0.0000	0.0021	0.0000
5	16	2017	15	38	0.1778	0.0000	0.0037	0.0000
5	16	2017	15	39	0.2259	0.0000	0.0062	0.0000
5	16	2017	15	40	0.2794	0.0000	0.0099	0.0000
5	16	2017	15	41	0.3382	0.0000	0.0153	0.0000
5	16	2017	15	42	0.4020	0.0000	0.0230	0.0000
5	16	2017	15	43	0.4952	0.0000	0.0337	0.0000
5	16	2017	15	44	0.6217	0.0000	0.0490	0.0000
5	16	2017	15	45	0.7611	0.0000	0.0706	0.0000
5	16	2017	15	46	0.9143	0.0000	0.1004	0.0000
5	16	2017	15	47	1.0858	0.0000	0.1403	0.0000
5	16	2017	15	48	1.2787	0.0000	0.1927	0.0000
5	16	2017	15	49	1.5767	0.0000	0.2628	0.0000
5	16	2017	15	50	1.9976	0.0000	0.3603	0.0000
5	16	2017	15	51	2.4747	0.0000	0.4958	0.0000
5	16	2017	15	52	3.0062	0.0047	0.6806	0.0000
5	16	2017	15	53	3.5902	0.0257	0.9291	0.0000
5	16	2017	15	54	4.2252	0.0704	1.2530	0.0000
5	16	2017	15	55	5.2323	0.1964	1.6972	0.0000
5	16	2017	15	56	6.6666	0.4524	2.3323	0.0000
5	16	2017	15	57	8.2574	0.8271	3.2137	0.0019
5	16	2017	15	58	9.9978	1.3150	4.3952	0.0359
5	16	2017	15	59	11.8811	1.9106	5.9328	0.1380
5	16	2017	16	0	13.9010	2.6088	7.8732	0.3149
5	16	2017	16	1	15.6600	3.2550	10.1469	0.5141
5	16	2017	16	2	17.1173	3.8188	12.6181	0.7145
5	16	2017	16	3	18.6254	4.4213	15.2181	0.9533
5	16	2017	16	4	20.1822	5.0606	17.9095	1.2448
5	16	2017	16	5	21.7858	5.7351	20.6662	1.5951
5	16	2017	16	6	23.4343	6.4434	23.4716	2.0026
5	16	2017	16	7	24.4185	6.8697	26.0830	2.2835
5	16	2017	16	8	24.7179	6.9987	28.2113	2.4121
5	16	2017	16	9	25.0199	7.1298	29.8724	2.5451
5	16	2017	16	10	25.3245	7.2629	31.1873	2.6825
5	16	2017	16	11	25.6315	7.3979	32.2528	2.8242
5	16	2017	16	12	25.9409	7.5348	33.1419	2.9700
5	16	2017	16	13	26.2139	7.6558	33.8935	3.1087
5	16	2017	16	14	26.4503	7.7608	34.5303	3.2397
5	16	2017	16	15	26.6888	7.8672	35.0822	3.3738
5	16	2017	16	16	26.9291	7.9752	35.5763	3.5107
5	16	2017	16	17	27.1713	8.0845	36.0315	3.6505
5	16	2017	16	18	27.4152	8.1952	36.4607	3.7931
5	16	2017	16	19	27.6203	8.2881	36.8582	3.9255
5	16	2017	16	20	27.7864	8.3631	37.2135	4.0471
5	16	2017	16	21	27.9542	8.4394	37.5349	4.1707
5	16	2017	16	22	28.1236	8.5169	37.8345	4.2961
5	16	2017	16	23	28.2947	8.5956	38.1203	4.4234
5	16	2017	16	24	28.4673	8.6754	38.3980	4.5526
5	16	2017	16	25	28.5990	8.7360	38.6551	4.6689
5	16	2017	16	26	28.6901	8.7774	38.8768	4.7721
5	16	2017	16	27	28.7829	8.8201	39.0691	4.8765
5	16	2017	16	28	28.8774	8.8640	39.2431	4.9821
5	16	2017	16	29	28.9735	8.9091	39.4060	5.0889
5	16	2017	16	30	29.0712	8.9554	39.5627	5.1968
5	16	2017	16	31	29.1268	8.9814	39.6996	5.2899
5	16	2017	16	32	29.1404	8.9873	39.8007	5.3680
5	16	2017	16	33	29.1560	8.9947	39.8721	5.4469
5	16	2017	16	34	29.1736	9.0035	39.9257	5.5266
5	16	2017	16	35	29.1931	9.0137	39.9685	5.6071
5	16	2017	16	36	29.2146	9.0253	40.0057	5.6883
5	16	2017	16	37	29.2099	9.0243	40.0296	5.7596
5	16	2017	16	38	29.1794	9.0110	40.0306	5.8210
5	16	2017	16	39	29.1510	8.9992	40.0133	5.8830
5	16	2017	16	40	29.1248	8.9890	39.9858	5.9457
5	16	2017	16	41	29.1008	8.9803	39.9529	6.0089
5	16	2017	16	42	29.0789	8.9731	39.9178	6.0727
5	16	2017	16	43	29.0478	8.9617	39.8784	6.1327
5	16	2017	16	44	29.0076	8.9461	39.8312	6.1888
5	16	2017	16	45	28.9695	8.9321	39.7785	6.2454
5	16	2017	16	46	28.9337	8.9195	39.7237	6.3026
5	16	2017	16	47	28.8999	8.9084	39.6688	6.3603
5	16	2017	16	48	28.8682	8.8986	39.6154	6.4185

5	16	2017	16	49	28.8270	8.8844	39.5597	6.4726
5	16	2017	16	50	28.7764	8.8658	39.4975	6.5225
5	16	2017	16	51	28.7281	8.8487	39.4305	6.5729
5	16	2017	16	52	28.6818	8.8330	39.3620	6.6238
5	16	2017	16	53	28.6376	8.8187	39.2937	6.6752
5	16	2017	16	54	28.5955	8.8058	39.2269	6.7270
5	16	2017	16	55	28.5438	8.7882	39.1578	6.7744
5	16	2017	16	56	28.4823	8.7660	39.0821	6.8174
5	16	2017	16	57	28.4231	8.7452	39.0015	6.8609
5	16	2017	16	58	28.3660	8.7258	38.9192	6.9048
5	16	2017	16	59	28.3110	8.7078	38.8369	6.9491
5	16	2017	17	0	28.2581	8.6911	38.7561	6.9939
5	16	2017	17	1	28.1953	8.6696	38.6728	7.0340
5	16	2017	17	2	28.1227	8.6433	38.5826	7.0696
5	16	2017	17	3	28.0523	8.6184	38.4873	7.1056
5	16	2017	17	4	27.9841	8.5950	38.3901	7.1420
5	16	2017	17	5	27.9180	8.5728	38.2929	7.1788
5	16	2017	17	6	27.8539	8.5521	38.1971	7.2161
5	16	2017	17	7	27.7837	8.5283	38.1002	7.2502
5	16	2017	17	8	27.7074	8.5015	37.9993	7.2811
5	16	2017	17	9	27.6332	8.4762	37.8958	7.3125
5	16	2017	17	10	27.5611	8.4522	37.7918	7.3443
5	16	2017	17	11	27.4911	8.4294	37.6890	7.3765
5	16	2017	17	12	27.4232	8.4080	37.5880	7.4091
5	16	2017	17	13	27.3528	8.3854	37.4878	7.4402
5	16	2017	17	14	27.2800	8.3618	37.3869	7.4696
5	16	2017	17	15	27.2093	8.3394	37.2860	7.4995
5	16	2017	17	16	27.1405	8.3182	37.1863	7.5298
5	16	2017	17	17	27.0738	8.2983	37.0887	7.5605
5	16	2017	17	18	27.0090	8.2794	36.9936	7.5915
5	16	2017	17	19	26.9415	8.2594	36.8995	7.6209
5	16	2017	17	20	26.8715	8.2380	36.8048	7.6486
5	16	2017	17	21	26.8034	8.2179	36.7100	7.6767
5	16	2017	17	22	26.7372	8.1989	36.6163	7.7052
5	16	2017	17	23	26.6730	8.1809	36.5245	7.7341
5	16	2017	17	24	26.6105	8.1641	36.4351	7.7633
5	16	2017	17	25	26.5453	8.1458	36.3464	7.7908
5	16	2017	17	26	26.4774	8.1262	36.2568	7.8166
5	16	2017	17	27	26.4113	8.1077	36.1670	7.8427
5	16	2017	17	28	26.3470	8.0902	36.0780	7.8692
5	16	2017	17	29	26.2845	8.0737	35.9907	7.8960
5	16	2017	17	30	26.2239	8.0583	35.9055	7.9232
5	16	2017	17	31	26.1603	8.0413	35.8209	7.9486
5	16	2017	17	32	26.0938	8.0228	35.7352	7.9722
5	16	2017	17	33	26.0291	8.0054	35.6489	7.9961
5	16	2017	17	34	25.9661	7.9889	35.5633	8.0205
5	16	2017	17	35	25.9049	7.9734	35.4792	8.0451
5	16	2017	17	36	25.8454	7.9589	35.3970	8.0701
5	16	2017	17	37	25.7829	7.9427	35.3151	8.0932
5	16	2017	17	38	25.7173	7.9250	35.2319	8.1145
5	16	2017	17	39	25.6535	7.9082	35.1480	8.1361
5	16	2017	17	40	25.5914	7.8924	35.0646	8.1580
5	16	2017	17	41	25.5309	7.8774	34.9825	8.1803
5	16	2017	17	42	25.4721	7.8634	34.9022	8.2030
5	16	2017	17	43	25.4101	7.8477	34.8221	8.2237
5	16	2017	17	44	25.3450	7.8303	34.7404	8.2425
5	16	2017	17	45	25.2816	7.8138	34.6578	8.2616
5	16	2017	17	46	25.2199	7.7982	34.5756	8.2811
5	16	2017	17	47	25.1597	7.7835	34.4946	8.3010
5	16	2017	17	48	25.1012	7.7697	34.4152	8.3212
5	16	2017	17	49	25.0394	7.7541	34.3359	8.3394
5	16	2017	17	50	24.9744	7.7367	34.2548	8.3556
5	16	2017	17	51	24.9110	7.7203	34.1728	8.3722
5	16	2017	17	52	24.8492	7.7047	34.0910	8.3891
5	16	2017	17	53	24.7890	7.6899	34.0102	8.4064
5	16	2017	17	54	24.7303	7.6760	33.9310	8.4240
5	16	2017	17	55	24.6683	7.6602	33.8517	8.4396
5	16	2017	17	56	24.6030	7.6426	33.7705	8.4532
5	16	2017	17	57	24.5393	7.6259	33.6883	8.4671
5	16	2017	17	58	24.4772	7.6101	33.6061	8.4814
5	16	2017	17	59	24.4166	7.5950	33.5249	8.4961
5	16	2017	18	0	24.3575	7.5808	33.4452	8.5111
5	16	2017	18	1	24.2950	7.5647	33.3653	8.5240
5	16	2017	18	2	24.2291	7.5467	33.2834	8.5349
5	16	2017	18	3	24.1648	7.5295	33.2003	8.5461
5	16	2017	18	4	24.1020	7.5132	33.1173	8.5577
5	16	2017	18	5	24.0407	7.4977	33.0351	8.5697
5	16	2017	18	6	23.9810	7.4830	32.9543	8.5820
5	16	2017	18	7	23.9186	7.4668	32.8736	8.5926

5	16	2017	18	8	23.8537	7.4493	32.7916	8.6017
5	16	2017	18	9	23.7904	7.4325	32.7090	8.6111
5	16	2017	18	10	23.7285	7.4165	32.6267	8.6208
5	16	2017	18	11	23.6681	7.4014	32.5455	8.6310
5	16	2017	18	12	23.6092	7.3869	32.4657	8.6414
5	16	2017	18	13	23.5485	7.3715	32.3865	8.6507
5	16	2017	18	14	23.4861	7.3551	32.3067	8.6588
5	16	2017	18	15	23.4252	7.3395	32.2268	8.6672
5	16	2017	18	16	23.3658	7.3247	32.1476	8.6760
5	16	2017	18	17	23.3077	7.3106	32.0696	8.6851
5	16	2017	18	18	23.2511	7.2971	31.9933	8.6946
5	16	2017	18	19	23.1926	7.2827	31.9174	8.7028
5	16	2017	18	20	23.1324	7.2672	31.8410	8.7098
5	16	2017	18	21	23.0735	7.2524	31.7644	8.7171
5	16	2017	18	22	23.0161	7.2384	31.6884	8.7248
5	16	2017	18	23	22.9600	7.2250	31.6136	8.7329
5	16	2017	18	24	22.9052	7.2124	31.5402	8.7412
5	16	2017	18	25	22.8486	7.1986	31.4673	8.7483
5	16	2017	18	26	22.7900	7.1837	31.3937	8.7542
5	16	2017	18	27	22.7329	7.1696	31.3197	8.7604
5	16	2017	18	28	22.6770	7.1561	31.2464	8.7669
5	16	2017	18	29	22.6225	7.1433	31.1740	8.7738
5	16	2017	18	30	22.5693	7.1311	31.1031	8.7810
5	16	2017	18	31	22.5141	7.1178	31.0324	8.7869
5	16	2017	18	32	22.4570	7.1033	30.9610	8.7915
5	16	2017	18	33	22.4012	7.0895	30.8891	8.7965
5	16	2017	18	34	22.3466	7.0764	30.8177	8.8018
5	16	2017	18	35	22.2934	7.0639	30.7473	8.8074
5	16	2017	18	36	22.2414	7.0521	30.6781	8.8134
5	16	2017	18	37	22.1873	7.0390	30.6092	8.8181
5	16	2017	18	38	22.1313	7.0248	30.5393	8.8214
5	16	2017	18	39	22.0765	7.0112	30.4690	8.8251
5	16	2017	18	40	22.0230	6.9983	30.3990	8.8292
5	16	2017	18	41	21.9707	6.9860	30.3299	8.8335
5	16	2017	18	42	21.9197	6.9742	30.2621	8.8383
5	16	2017	18	43	21.8665	6.9613	30.1944	8.8416
5	16	2017	18	44	21.8113	6.9471	30.1256	8.8436
5	16	2017	18	45	21.7573	6.9336	30.0563	8.8460
5	16	2017	18	46	21.7046	6.9207	29.9873	8.8487
5	16	2017	18	47	21.6530	6.9084	29.9192	8.8518
5	16	2017	18	48	21.6026	6.8967	29.8521	8.8552
5	16	2017	18	49	21.5501	6.8837	29.7852	8.8572
5	16	2017	18	50	21.4955	6.8695	29.7172	8.8578
5	16	2017	18	51	21.4421	6.8560	29.6486	8.8589
5	16	2017	18	52	21.3899	6.8430	29.5801	8.8602
5	16	2017	18	53	21.3388	6.8306	29.5125	8.8619
5	16	2017	18	54	21.2889	6.8188	29.4459	8.8640
5	16	2017	18	55	21.2368	6.8057	29.3794	8.8647
5	16	2017	18	56	21.1826	6.7913	29.3117	8.8639
5	16	2017	18	57	21.1295	6.7775	29.2434	8.8636
5	16	2017	18	58	21.0776	6.7644	29.1752	8.8636
5	16	2017	18	59	21.0269	6.7518	29.1078	8.8639
5	16	2017	19	0	20.9773	6.7398	29.0414	8.8646
5	16	2017	19	1	20.9254	6.7265	28.9749	8.8639
5	16	2017	19	2	20.8714	6.7119	28.9073	8.8617
5	16	2017	19	3	20.8185	6.6978	28.8390	8.8600
5	16	2017	19	4	20.7667	6.6844	28.7707	8.8586
5	16	2017	19	5	20.7161	6.6716	28.7032	8.8575
5	16	2017	19	6	20.6667	6.6593	28.6367	8.8568
5	16	2017	19	7	20.6149	6.6457	28.5701	8.8547
5	16	2017	19	8	20.5609	6.6307	28.5022	8.8512
5	16	2017	19	9	20.5080	6.6164	28.4336	8.8480
5	16	2017	19	10	20.4563	6.6027	28.3651	8.8452
5	16	2017	19	11	20.4056	6.5895	28.2972	8.8428
5	16	2017	19	12	20.3561	6.5769	28.2303	8.8407
5	16	2017	19	13	20.3043	6.5629	28.1633	8.8371
5	16	2017	19	14	20.2501	6.5476	28.0950	8.8322
5	16	2017	19	15	20.1972	6.5329	28.0260	8.8276
5	16	2017	19	16	20.1453	6.5187	27.9569	8.8234
5	16	2017	19	17	20.0945	6.5052	27.8885	8.8195
5	16	2017	19	18	20.0448	6.4922	27.8211	8.8161
5	16	2017	19	19	19.9928	6.4778	27.7535	8.8111
5	16	2017	19	20	19.9384	6.4620	27.6846	8.8047
5	16	2017	19	21	19.8852	6.4469	27.6148	8.7987
5	16	2017	19	22	19.8331	6.4323	27.5451	8.7931
5	16	2017	19	23	19.7821	6.4184	27.4760	8.7879
5	16	2017	19	24	19.7321	6.4049	27.4078	8.7830
5	16	2017	19	25	19.6798	6.3901	27.3395	8.7767
5	16	2017	19	26	19.6251	6.3739	27.2698	8.7689

5	16	2017	19	27	19.5715	6.3583	27.1992	8.7614
5	16	2017	19	28	19.5190	6.3433	27.1287	8.7544
5	16	2017	19	29	19.4676	6.3289	27.0587	8.7478
5	16	2017	19	30	19.4173	6.3150	26.9896	8.7416
5	16	2017	19	31	19.3646	6.2997	26.9204	8.7338
5	16	2017	19	32	19.3094	6.2830	26.8498	8.7246
5	16	2017	19	33	19.2554	6.2669	26.7783	8.7158
5	16	2017	19	34	19.2025	6.2514	26.7068	8.7074
5	16	2017	19	35	19.1507	6.2365	26.6358	8.6993
5	16	2017	19	36	19.0999	6.2221	26.5658	8.6917
5	16	2017	19	37	19.0467	6.2063	26.4955	8.6826
5	16	2017	19	38	18.9911	6.1892	26.4239	8.6720
5	16	2017	19	39	18.9365	6.1726	26.3514	8.6617
5	16	2017	19	40	18.8831	6.1566	26.2788	8.6520
5	16	2017	19	41	18.8307	6.1412	26.2068	8.6426
5	16	2017	19	42	18.7794	6.1263	26.1357	8.6336
5	16	2017	19	43	18.7257	6.1100	26.0643	8.6231
5	16	2017	19	44	18.6695	6.0923	25.9915	8.6111
5	16	2017	19	45	18.6144	6.0752	25.9179	8.5995
5	16	2017	19	46	18.5603	6.0587	25.8442	8.5883
5	16	2017	19	47	18.5074	6.0427	25.7710	8.5776
5	16	2017	19	48	18.4555	6.0274	25.6987	8.5672
5	16	2017	19	49	18.4011	6.0106	25.6262	8.5554
5	16	2017	19	50	18.3443	5.9923	25.5522	8.5420
5	16	2017	19	51	18.2886	5.9747	25.4774	8.5290
5	16	2017	19	52	18.2339	5.9577	25.4025	8.5165
5	16	2017	19	53	18.1803	5.9412	25.3281	8.5044
5	16	2017	19	54	18.1278	5.9253	25.2546	8.4928
5	16	2017	19	55	18.0727	5.9080	25.1808	8.4796
5	16	2017	19	56	18.0152	5.8892	25.1056	8.4648
5	16	2017	19	57	17.9588	5.8711	25.0295	8.4506
5	16	2017	19	58	17.9035	5.8535	24.9533	8.4367
5	16	2017	19	59	17.8492	5.8365	24.8777	8.4233
5	16	2017	20	0	17.7960	5.8201	24.8029	8.4103
5	16	2017	20	1	17.7403	5.8023	24.7278	8.3958
5	16	2017	20	2	17.6821	5.7830	24.6513	8.3798
5	16	2017	20	3	17.6249	5.7643	24.5739	8.3642
5	16	2017	20	4	17.5689	5.7462	24.4965	8.3490
5	16	2017	20	5	17.5139	5.7287	24.4195	8.3343
5	16	2017	20	6	17.4600	5.7118	24.3434	8.3200
5	16	2017	20	7	17.4049	5.6942	24.2676	8.3050
5	16	2017	20	8	17.3488	5.6760	24.1914	8.2892
5	16	2017	20	9	17.2937	5.6583	24.1152	8.2739
5	16	2017	20	10	17.2397	5.6413	24.0396	8.2590
5	16	2017	20	11	17.1866	5.6247	23.9649	8.2445
5	16	2017	20	12	17.1346	5.6088	23.8912	8.2304
5	16	2017	20	13	17.0829	5.5929	23.8186	8.2164
5	16	2017	20	14	17.0314	5.5772	23.7468	8.2024
5	16	2017	20	15	16.9809	5.5620	23.6760	8.1887
5	16	2017	20	16	16.9314	5.5473	23.6063	8.1755
5	16	2017	20	17	16.8828	5.5330	23.5378	8.1627
5	16	2017	20	18	16.8351	5.5193	23.4707	8.1503
5	16	2017	20	19	16.7876	5.5056	23.4048	8.1378
5	16	2017	20	20	16.7404	5.4920	23.3396	8.1253
5	16	2017	20	21	16.6940	5.4789	23.2754	8.1132
5	16	2017	20	22	16.6485	5.4662	23.2124	8.1015
5	16	2017	20	23	16.6039	5.4539	23.1505	8.0901
5	16	2017	20	24	16.5602	5.4421	23.0898	8.0791
5	16	2017	20	25	16.5166	5.4303	23.0302	8.0681
5	16	2017	20	26	16.4731	5.4185	22.9713	8.0570
5	16	2017	20	27	16.4305	5.4071	22.9132	8.0462
5	16	2017	20	28	16.3887	5.3961	22.8561	8.0358
5	16	2017	20	29	16.3477	5.3855	22.8000	8.0257
5	16	2017	20	30	16.3075	5.3753	22.7451	8.0160
5	16	2017	20	31	16.2674	5.3650	22.6911	8.0062
5	16	2017	20	32	16.2273	5.3547	22.6378	7.9963
5	16	2017	20	33	16.1880	5.3448	22.5851	7.9867
5	16	2017	20	34	16.1495	5.3353	22.5333	7.9775
5	16	2017	20	35	16.1118	5.3261	22.4825	7.9686
5	16	2017	20	36	16.0748	5.3173	22.4327	7.9599
5	16	2017	20	37	16.0378	5.3084	22.3836	7.9512
5	16	2017	20	38	16.0008	5.2994	22.3351	7.9424
5	16	2017	20	39	15.9645	5.2907	22.2872	7.9339
5	16	2017	20	40	15.9290	5.2824	22.2401	7.9257
5	16	2017	20	41	15.8941	5.2744	22.1938	7.9177
5	16	2017	20	42	15.8600	5.2667	22.1485	7.9101
5	16	2017	20	43	15.8258	5.2589	22.1038	7.9023
5	16	2017	20	44	15.7916	5.2510	22.0596	7.8944
5	16	2017	20	45	15.7581	5.2435	22.0159	7.8868

5	16	2017	20	46	15.7252	5.2362	21.9729	7.8795
5	16	2017	20	47	15.6930	5.2292	21.9306	7.8725
5	16	2017	20	48	15.6615	5.2225	21.8892	7.8657
5	16	2017	20	49	15.6298	5.2157	21.8484	7.8588
5	16	2017	20	50	15.5981	5.2087	21.8079	7.8517
5	16	2017	20	51	15.5670	5.2020	21.7679	7.8449
5	16	2017	20	52	15.5366	5.1956	21.7285	7.8384
5	16	2017	20	53	15.5068	5.1894	21.6898	7.8321
5	16	2017	20	54	15.4775	5.1836	21.6518	7.8261
5	16	2017	20	55	15.4482	5.1775	21.6144	7.8199
5	16	2017	20	56	15.4187	5.1713	21.5773	7.8136
5	16	2017	20	57	15.3898	5.1654	21.5405	7.8075
5	16	2017	20	58	15.3615	5.1597	21.5042	7.8017
5	16	2017	20	59	15.3338	5.1543	21.4686	7.7961
5	16	2017	21	0	15.3067	5.1491	21.4337	7.7907
5	16	2017	21	1	15.2794	5.1438	21.3993	7.7852
5	16	2017	21	2	15.2519	5.1382	21.3651	7.7795
5	16	2017	21	3	15.2250	5.1329	21.3311	7.7740
5	16	2017	21	4	15.1987	5.1278	21.2977	7.7687
5	16	2017	21	5	15.1729	5.1230	21.2648	7.7637
5	16	2017	21	6	15.1476	5.1184	21.2326	7.7589
5	16	2017	21	7	15.1222	5.1136	21.2008	7.7540
5	16	2017	21	8	15.0965	5.1086	21.1691	7.7488
5	16	2017	21	9	15.0714	5.1038	21.1377	7.7438
5	16	2017	21	10	15.0468	5.0993	21.1067	7.7391
5	16	2017	21	11	15.0227	5.0949	21.0763	7.7346
5	16	2017	21	12	14.9991	5.0908	21.0464	7.7303
5	16	2017	21	13	14.9753	5.0865	21.0169	7.7258
5	16	2017	21	14	14.9513	5.0819	20.9875	7.7211
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5	16	2017	21	17	14.8822	5.0695	20.9011	7.7083
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5	16	2017	21	19	14.8378	5.0618	20.8458	7.7004
5	16	2017	21	20	14.8152	5.0576	20.8184	7.6961
5	16	2017	21	21	14.7931	5.0537	20.7911	7.6920
5	16	2017	21	22	14.7715	5.0499	20.7642	7.6881
5	16	2017	21	23	14.7503	5.0463	20.7377	7.6844
5	16	2017	21	24	14.7296	5.0429	20.7118	7.6809
5	16	2017	21	25	14.7086	5.0393	20.6860	7.6772
5	16	2017	21	26	14.6873	5.0354	20.6604	7.6732
5	16	2017	21	27	14.6665	5.0317	20.6348	7.6694
5	16	2017	21	28	14.6461	5.0282	20.6096	7.6659
5	16	2017	21	29	14.6262	5.0249	20.5847	7.6625
5	16	2017	21	30	14.6067	5.0217	20.5603	7.6593
5	16	2017	21	31	14.5869	5.0184	20.5362	7.6559
5	16	2017	21	32	14.5668	5.0147	20.5120	7.6522
5	16	2017	21	33	14.5471	5.0113	20.4879	7.6488
5	16	2017	21	34	14.5279	5.0080	20.4641	7.6455
5	16	2017	21	35	14.5090	5.0049	20.4407	7.6424
5	16	2017	21	36	14.4906	5.0020	20.4177	7.6395
5	16	2017	21	37	14.4719	4.9988	20.3950	7.6363
5	16	2017	21	38	14.4528	4.9954	20.3721	7.6328
5	16	2017	21	39	14.4341	4.9921	20.3494	7.6296
5	16	2017	21	40	14.4159	4.9890	20.3269	7.6265
5	16	2017	21	41	14.3981	4.9861	20.3047	7.6237
5	16	2017	21	42	14.3806	4.9834	20.2829	7.6210
5	16	2017	21	43	14.3628	4.9804	20.2613	7.6180
5	16	2017	21	44	14.3447	4.9771	20.2397	7.6148
5	16	2017	21	45	14.3269	4.9740	20.2181	7.6117
5	16	2017	21	46	14.3096	4.9710	20.1967	7.6088
5	16	2017	21	47	14.2926	4.9683	20.1756	7.6061
5	16	2017	21	48	14.2760	4.9657	20.1549	7.6036
5	16	2017	21	49	14.2591	4.9628	20.1343	7.6008
5	16	2017	21	50	14.2417	4.9596	20.1137	7.5978
5	16	2017	21	51	14.2248	4.9566	20.0931	7.5949
5	16	2017	21	52	14.2082	4.9538	20.0726	7.5921
5	16	2017	21	53	14.1920	4.9511	20.0525	7.5896
5	16	2017	21	54	14.1762	4.9486	20.0327	7.5872
5	16	2017	21	55	14.1600	4.9458	20.0131	7.5845
5	16	2017	21	56	14.1434	4.9427	19.9934	7.5816
5	16	2017	21	57	14.1272	4.9398	19.9736	7.5788
5	16	2017	21	58	14.1113	4.9371	19.9540	7.5762
5	16	2017	21	59	14.0959	4.9345	19.9347	7.5738
5	16	2017	22	0	14.0807	4.9321	19.9157	7.5715
5	16	2017	22	1	14.0652	4.9293	19.8969	7.5690
5	16	2017	22	2	14.0492	4.9263	19.8779	7.5661
5	16	2017	22	3	14.0336	4.9235	19.8589	7.5634
5	16	2017	22	4	14.0184	4.9208	19.8400	7.5609

5	16	2017	22	5	14.0035	4.9183	19.8214	7.5586
5	16	2017	22	6	13.9890	4.9159	19.8031	7.5564
5	16	2017	22	7	13.9740	4.9132	19.7850	7.5539
5	16	2017	22	8	13.9587	4.9102	19.7666	7.5511
5	16	2017	22	9	13.9436	4.9074	19.7483	7.5485
5	16	2017	22	10	13.9290	4.9048	19.7300	7.5461
5	16	2017	22	11	13.9146	4.9023	19.7121	7.5438
5	16	2017	22	12	13.9006	4.8999	19.6944	7.5416
5	16	2017	22	13	13.8862	4.8972	19.6768	7.5392
5	16	2017	22	14	13.8713	4.8943	19.6590	7.5365
5	16	2017	22	15	13.8568	4.8915	19.6412	7.5339
5	16	2017	22	16	13.8426	4.8889	19.6235	7.5315
5	16	2017	22	17	13.8287	4.8864	19.6061	7.5292
5	16	2017	22	18	13.8152	4.8840	19.5889	7.5271
5	16	2017	22	19	13.8012	4.8814	19.5718	7.5247
5	16	2017	22	20	13.7868	4.8785	19.5545	7.5220
5	16	2017	22	21	13.7727	4.8757	19.5372	7.5195
5	16	2017	22	22	13.7589	4.8730	19.5199	7.5171
5	16	2017	22	23	13.7454	4.8705	19.5029	7.5148
5	16	2017	22	24	13.7323	4.8682	19.4862	7.5127
5	16	2017	22	25	13.7187	4.8656	19.4695	7.5103
5	16	2017	22	26	13.7047	4.8626	19.4527	7.5076
5	16	2017	22	27	13.6910	4.8598	19.4357	7.5051
5	16	2017	22	28	13.6776	4.8572	19.4188	7.5027
5	16	2017	22	29	13.6645	4.8547	19.4022	7.5005
5	16	2017	22	30	13.6517	4.8523	19.3858	7.4984
5	16	2017	22	31	13.6385	4.8497	19.3695	7.4960
5	16	2017	22	32	13.6247	4.8467	19.3530	7.4932
5	16	2017	22	33	13.6114	4.8439	19.3364	7.4907
5	16	2017	22	34	13.5983	4.8412	19.3198	7.4883
5	16	2017	22	35	13.5855	4.8387	19.3035	7.4860
5	16	2017	22	36	13.5730	4.8363	19.2874	7.4839
5	16	2017	22	37	13.5601	4.8336	19.2714	7.4815
5	16	2017	22	38	13.5467	4.8306	19.2552	7.4787
5	16	2017	22	39	13.5336	4.8278	19.2388	7.4761
5	16	2017	22	40	13.5208	4.8251	19.2226	7.4737
5	16	2017	22	41	13.5083	4.8225	19.2065	7.4714
5	16	2017	22	42	13.4961	4.8201	19.1907	7.4692
5	16	2017	22	43	13.4834	4.8174	19.1749	7.4668
5	16	2017	22	44	13.4702	4.8144	19.1589	7.4640
5	16	2017	22	45	13.4573	4.8115	19.1427	7.4613
5	16	2017	22	46	13.4448	4.8088	19.1267	7.4589
5	16	2017	22	47	13.4325	4.8062	19.1108	7.4565
5	16	2017	22	48	13.4205	4.8037	19.0952	7.4543
5	16	2017	22	49	13.4081	4.8010	19.0796	7.4518
5	16	2017	22	50	13.3951	4.7979	19.0638	7.4490
5	16	2017	22	51	13.3824	4.7950	19.0478	7.4463
5	16	2017	22	52	13.3701	4.7922	19.0319	7.4437
5	16	2017	22	53	13.3580	4.7896	19.0162	7.4413
5	16	2017	22	54	13.3462	4.7871	19.0007	7.4391
5	16	2017	22	55	13.3339	4.7843	18.9853	7.4365
5	16	2017	22	56	13.3211	4.7811	18.9696	7.4336
5	16	2017	22	57	13.3087	4.7782	18.9538	7.4308
5	16	2017	22	58	13.2965	4.7753	18.9380	7.4282
5	16	2017	22	59	13.2846	4.7727	18.9224	7.4258
5	16	2017	23	0	13.2729	4.7701	18.9071	7.4234
5	16	2017	23	1	13.2608	4.7673	18.8917	7.4208
5	16	2017	23	2	13.2482	4.7641	18.8762	7.4178
5	16	2017	23	3	13.2358	4.7611	18.8604	7.4150
5	16	2017	23	4	13.2238	4.7582	18.8448	7.4123
5	16	2017	23	5	13.2120	4.7554	18.8293	7.4097
5	16	2017	23	6	13.2005	4.7529	18.8140	7.4073
5	16	2017	23	7	13.1885	4.7499	18.7987	7.4046
5	16	2017	23	8	13.1760	4.7467	18.7832	7.4015
5	16	2017	23	9	13.1637	4.7436	18.7676	7.3986
5	16	2017	23	10	13.1518	4.7407	18.7519	7.3958
5	16	2017	23	11	13.1401	4.7379	18.7365	7.3932
5	16	2017	23	12	13.1287	4.7352	18.7213	7.3907
5	16	2017	23	13	13.1168	4.7323	18.7060	7.3879
5	16	2017	23	14	13.1044	4.7290	18.6906	7.3848
5	16	2017	23	15	13.0923	4.7258	18.6750	7.3818
5	16	2017	23	16	13.0804	4.7228	18.6594	7.3789
5	16	2017	23	17	13.0688	4.7200	18.6439	7.3762
5	16	2017	23	18	13.0575	4.7173	18.6287	7.3736
5	16	2017	23	19	13.0457	4.7142	18.6135	7.3707
5	16	2017	23	20	13.0333	4.7109	18.5981	7.3674
5	16	2017	23	21	13.0213	4.7077	18.5825	7.3643
5	16	2017	23	22	13.0095	4.7046	18.5669	7.3614
5	16	2017	23	23	12.9980	4.7017	18.5515	7.3586

5	16	2017	23	24	12.9867	4.6989	18.5363	7.3559
5	16	2017	23	25	12.9749	4.6958	18.5211	7.3529
5	16	2017	23	26	12.9626	4.6924	18.5056	7.3495
5	16	2017	23	27	12.9506	4.6891	18.4900	7.3463
5	16	2017	23	28	12.9389	4.6860	18.4744	7.3432
5	16	2017	23	29	12.9274	4.6830	18.4589	7.3403
5	16	2017	23	30	12.9162	4.6802	18.4437	7.3375
5	16	2017	23	31	12.9045	4.6770	18.4284	7.3344
5	16	2017	23	32	12.8922	4.6735	18.4129	7.3310
5	16	2017	23	33	12.8802	4.6702	18.3973	7.3276
5	16	2017	23	34	12.8685	4.6670	18.3816	7.3245
5	16	2017	23	35	12.8570	4.6640	18.3662	7.3215
5	16	2017	23	36	12.8459	4.6611	18.3509	7.3186
5	16	2017	23	37	12.8342	4.6578	18.3356	7.3153
5	16	2017	23	38	12.8219	4.6543	18.3200	7.3118
5	16	2017	23	39	12.8099	4.6509	18.3043	7.3083
5	16	2017	23	40	12.7982	4.6476	18.2886	7.3051
5	16	2017	23	41	12.7868	4.6445	18.2731	7.3019
5	16	2017	23	42	12.7756	4.6416	18.2578	7.2989
5	16	2017	23	43	12.7639	4.6383	18.2424	7.2956
5	16	2017	23	44	12.7517	4.6346	18.2268	7.2919
5	16	2017	23	45	12.7397	4.6311	18.2110	7.2884
5	16	2017	23	46	12.7280	4.6278	18.1952	7.2850
5	16	2017	23	47	12.7166	4.6247	18.1796	7.2817
5	16	2017	23	48	12.7054	4.6216	18.1642	7.2786
5	16	2017	23	49	12.6937	4.6183	18.1488	7.2751
5	16	2017	23	50	12.6814	4.6146	18.1331	7.2713
5	16	2017	23	51	12.6694	4.6110	18.1172	7.2677
5	16	2017	23	52	12.6577	4.6076	18.1014	7.2642
5	16	2017	23	53	12.6462	4.6044	18.0857	7.2608
5	16	2017	23	54	12.6351	4.6013	18.0702	7.2576
5	16	2017	23	55	12.6233	4.5978	18.0546	7.2540
5	16	2017	23	56	12.6110	4.5941	18.0388	7.2500
5	16	2017	23	57	12.5990	4.5905	18.0229	7.2463
5	16	2017	23	58	12.5873	4.5870	18.0069	7.2426
5	16	2017	23	59	12.5758	4.5837	17.9911	7.2391
5	17	2017	0	0	12.5646	4.5805	17.9755	7.2358
5	17	2017	0	1	12.5528	4.5770	17.9599	7.2321
5	17	2017	0	2	12.5405	4.5732	17.9440	7.2280
5	17	2017	0	3	12.5285	4.5695	17.9279	7.2241
5	17	2017	0	4	12.5167	4.5660	17.9119	7.2204
5	17	2017	0	5	12.5052	4.5626	17.8959	7.2168
5	17	2017	0	6	12.4939	4.5594	17.8802	7.2133
5	17	2017	0	7	12.4821	4.5558	17.8645	7.2095
5	17	2017	0	8	12.4698	4.5519	17.8485	7.2053
5	17	2017	0	9	12.4577	4.5481	17.8323	7.2013
5	17	2017	0	10	12.4458	4.5445	17.8161	7.1974
5	17	2017	0	11	12.4343	4.5411	17.8000	7.1936
5	17	2017	0	12	12.4230	4.5378	17.7842	7.1901
5	17	2017	0	13	12.4111	4.5341	17.7684	7.1861
5	17	2017	0	14	12.3987	4.5302	17.7522	7.1818
5	17	2017	0	15	12.3866	4.5263	17.7359	7.1776
5	17	2017	0	16	12.3747	4.5227	17.7196	7.1736
5	17	2017	0	17	12.3631	4.5192	17.7034	7.1698
5	17	2017	0	18	12.3517	4.5158	17.6874	7.1661
5	17	2017	0	19	12.3398	4.5121	17.6715	7.1620
5	17	2017	0	20	12.3274	4.5080	17.6552	7.1575
5	17	2017	0	21	12.3152	4.5041	17.6387	7.1533
5	17	2017	0	22	12.3032	4.5004	17.6223	7.1491
5	17	2017	0	23	12.2916	4.4968	17.6060	7.1451
5	17	2017	0	24	12.2802	4.4934	17.5899	7.1413
5	17	2017	0	25	12.2682	4.4896	17.5737	7.1371
5	17	2017	0	26	12.2556	4.4855	17.5573	7.1325
5	17	2017	0	27	12.2434	4.4815	17.5407	7.1281
5	17	2017	0	28	12.2314	4.4777	17.5241	7.1239
5	17	2017	0	29	12.2196	4.4741	17.5077	7.1197
5	17	2017	0	30	12.2082	4.4706	17.4914	7.1158
5	17	2017	0	31	12.1961	4.4667	17.4752	7.1114
5	17	2017	0	32	12.1835	4.4625	17.4586	7.1067
5	17	2017	0	33	12.1712	4.4585	17.4419	7.1022
5	17	2017	0	34	12.1591	4.4547	17.4251	7.0978
5	17	2017	0	35	12.1473	4.4509	17.4085	7.0936
5	17	2017	0	36	12.1357	4.4474	17.3921	7.0895
5	17	2017	0	37	12.1236	4.4434	17.3757	7.0850
5	17	2017	0	38	12.1109	4.4392	17.3590	7.0802
5	17	2017	0	39	12.0985	4.4351	17.3421	7.0755
5	17	2017	0	40	12.0864	4.4312	17.3252	7.0710
5	17	2017	0	41	12.0745	4.4274	17.3085	7.0666
5	17	2017	0	42	12.0629	4.4237	17.2919	7.0624

5	17	2017	0	43	12.0507	4.4198	17.2754	7.0578
5	17	2017	0	44	12.0379	4.4154	17.2585	7.0528
5	17	2017	0	45	12.0254	4.4113	17.2414	7.0480
5	17	2017	0	46	12.0132	4.4073	17.2244	7.0434
5	17	2017	0	47	12.0012	4.4034	17.2075	7.0389
5	17	2017	0	48	11.9895	4.3997	17.1908	7.0345
5	17	2017	0	49	11.9772	4.3957	17.1741	7.0298
5	17	2017	0	50	11.9643	4.3913	17.1570	7.0247
5	17	2017	0	51	11.9518	4.3871	17.1398	7.0198
5	17	2017	0	52	11.9395	4.3830	17.1226	7.0150
5	17	2017	0	53	11.9274	4.3791	17.1055	7.0104
5	17	2017	0	54	11.9156	4.3753	17.0887	7.0059
5	17	2017	0	55	11.9032	4.3712	17.0718	7.0011
5	17	2017	0	56	11.8903	4.3667	17.0546	6.9959
5	17	2017	0	57	11.8776	4.3624	17.0372	6.9908
5	17	2017	0	58	11.8652	4.3583	17.0199	6.9859
5	17	2017	0	59	11.8531	4.3543	17.0026	6.9811
5	17	2017	1	0	11.8412	4.3505	16.9856	6.9765
5	17	2017	1	1	11.8287	4.3463	16.9686	6.9715
5	17	2017	1	2	11.8157	4.3418	16.9512	6.9662
5	17	2017	1	3	11.8029	4.3374	16.9337	6.9610
5	17	2017	1	4	11.7905	4.3332	16.9161	6.9560
5	17	2017	1	5	11.7782	4.3292	16.8987	6.9511
5	17	2017	1	6	11.7662	4.3253	16.8815	6.9464
5	17	2017	1	7	11.7537	4.3210	16.8643	6.9412
5	17	2017	1	8	11.7406	4.3165	16.8468	6.9358
5	17	2017	1	9	11.7277	4.3120	16.8291	6.9304
5	17	2017	1	10	11.7151	4.3078	16.8114	6.9253
5	17	2017	1	11	11.7028	4.3037	16.7938	6.9203
5	17	2017	1	12	11.6907	4.2997	16.7765	6.9154
5	17	2017	1	13	11.6781	4.2954	16.7591	6.9102
5	17	2017	1	14	11.6649	4.2907	16.7414	6.9046
5	17	2017	1	15	11.6519	4.2863	16.7235	6.8991
5	17	2017	1	16	11.6392	4.2819	16.7057	6.8938
5	17	2017	1	17	11.6268	4.2778	16.6879	6.8887
5	17	2017	1	18	11.6146	4.2737	16.6704	6.8837
5	17	2017	1	19	11.6019	4.2694	16.6529	6.8783
5	17	2017	1	20	11.5886	4.2646	16.6350	6.8726
5	17	2017	1	21	11.5755	4.2601	16.6170	6.8670
5	17	2017	1	22	11.5627	4.2557	16.5989	6.8616
5	17	2017	1	23	11.5502	4.2515	16.5810	6.8563
5	17	2017	1	24	11.5379	4.2474	16.5633	6.8512
5	17	2017	1	25	11.5251	4.2430	16.5456	6.8457
5	17	2017	1	26	11.5117	4.2382	16.5276	6.8399
5	17	2017	1	27	11.4985	4.2336	16.5094	6.8342
5	17	2017	1	28	11.4857	4.2291	16.4912	6.8286
5	17	2017	1	29	11.4730	4.2248	16.4731	6.8232
5	17	2017	1	30	11.4607	4.2207	16.4552	6.8180
5	17	2017	1	31	11.4477	4.2162	16.4373	6.8124
5	17	2017	1	32	11.4342	4.2113	16.4191	6.8064
5	17	2017	1	33	11.4210	4.2067	16.4007	6.8006
5	17	2017	1	34	11.4080	4.2021	16.3824	6.7949
5	17	2017	1	35	11.3953	4.1978	16.3641	6.7894
5	17	2017	1	36	11.3828	4.1936	16.3461	6.7840
5	17	2017	1	37	11.3697	4.1890	16.3280	6.7783
5	17	2017	1	38	11.3561	4.1841	16.3096	6.7721
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5	17	2017	1	40	11.3297	4.1748	16.2726	6.7604
5	17	2017	1	41	11.3169	4.1704	16.2541	6.7547
5	17	2017	1	42	11.3043	4.1661	16.2359	6.7493
5	17	2017	1	43	11.2912	4.1615	16.2177	6.7434
5	17	2017	1	44	11.2774	4.1566	16.1991	6.7372
5	17	2017	1	45	11.2640	4.1518	16.1804	6.7311
5	17	2017	1	46	11.2508	4.1471	16.1617	6.7252
5	17	2017	1	47	11.2379	4.1427	16.1431	6.7194
5	17	2017	1	48	11.2252	4.1383	16.1248	6.7138
5	17	2017	1	49	11.2119	4.1337	16.1063	6.7078
5	17	2017	1	50	11.1981	4.1286	16.0876	6.7014
5	17	2017	1	51	11.1846	4.1238	16.0687	6.6952
5	17	2017	1	52	11.1713	4.1191	16.0499	6.6892
5	17	2017	1	53	11.1582	4.1146	16.0311	6.6833
5	17	2017	1	54	11.1455	4.1102	16.0126	6.6776
5	17	2017	1	55	11.1321	4.1054	15.9940	6.6714
5	17	2017	1	56	11.1182	4.1004	15.9751	6.6650
5	17	2017	1	57	11.1045	4.0954	15.9560	6.6586
5	17	2017	1	58	11.0911	4.0907	15.9370	6.6525
5	17	2017	1	59	11.0780	4.0861	15.9180	6.6465
5	17	2017	2	0	11.0651	4.0817	15.8993	6.6406
5	17	2017	2	1	11.0517	4.0769	15.8806	6.6344

5	17	2017	2	2	11.0376	4.0717	15.8615	6.6278
5	17	2017	2	3	11.0239	4.0668	15.8423	6.6213
5	17	2017	2	4	11.0104	4.0620	15.8231	6.6150
5	17	2017	2	5	10.9972	4.0573	15.8040	6.6089
5	17	2017	2	6	10.9842	4.0528	15.7851	6.6029
5	17	2017	2	7	10.9706	4.0480	15.7662	6.5966
5	17	2017	2	8	10.9565	4.0428	15.7469	6.5898
5	17	2017	2	9	10.9426	4.0377	15.7276	6.5833
5	17	2017	2	10	10.9290	4.0329	15.7082	6.5769
5	17	2017	2	11	10.9157	4.0282	15.6889	6.5706
5	17	2017	2	12	10.9026	4.0236	15.6698	6.5645
5	17	2017	2	13	10.8889	4.0187	15.6508	6.5580
5	17	2017	2	14	10.8747	4.0135	15.6314	6.5512
5	17	2017	2	15	10.8607	4.0084	15.6118	6.5445
5	17	2017	2	16	10.8470	4.0034	15.5922	6.5380
5	17	2017	2	17	10.8336	3.9987	15.5728	6.5316
5	17	2017	2	18	10.8204	3.9941	15.5536	6.5254
5	17	2017	2	19	10.8066	3.9891	15.5343	6.5188
5	17	2017	2	20	10.7923	3.9838	15.5148	6.5118
5	17	2017	2	21	10.7782	3.9787	15.4950	6.5050
5	17	2017	2	22	10.7644	3.9737	15.4753	6.4984
5	17	2017	2	23	10.7509	3.9689	15.4557	6.4919
5	17	2017	2	24	10.7376	3.9642	15.4363	6.4856
5	17	2017	2	25	10.7237	3.9592	15.4169	6.4789
5	17	2017	2	26	10.7093	3.9538	15.3972	6.4718
5	17	2017	2	27	10.6951	3.9486	15.3773	6.4649
5	17	2017	2	28	10.6812	3.9436	15.3574	6.4581
5	17	2017	2	29	10.6675	3.9387	15.3376	6.4515
5	17	2017	2	30	10.6542	3.9340	15.3181	6.4451
5	17	2017	2	31	10.6402	3.9290	15.2985	6.4382
5	17	2017	2	32	10.6256	3.9235	15.2786	6.4310
5	17	2017	2	33	10.6113	3.9183	15.2585	6.4240
5	17	2017	2	34	10.5973	3.9132	15.2385	6.4171
5	17	2017	2	35	10.5836	3.9083	15.2186	6.4104
5	17	2017	2	36	10.5701	3.9035	15.1988	6.4039
5	17	2017	2	37	10.5560	3.8984	15.1791	6.3969
5	17	2017	2	38	10.5414	3.8929	15.1590	6.3896
5	17	2017	2	39	10.5270	3.8876	15.1388	6.3824
5	17	2017	2	40	10.5129	3.8825	15.1186	6.3755
5	17	2017	2	41	10.4990	3.8775	15.0985	6.3686
5	17	2017	2	42	10.4855	3.8727	15.0786	6.3620
5	17	2017	2	43	10.4713	3.8675	15.0587	6.3549
5	17	2017	2	44	10.4565	3.8620	15.0385	6.3475
5	17	2017	2	45	10.4420	3.8566	15.0181	6.3402
5	17	2017	2	46	10.4278	3.8514	14.9977	6.3331
5	17	2017	2	47	10.4139	3.8464	14.9775	6.3262
5	17	2017	2	48	10.4002	3.8416	14.9575	6.3194
5	17	2017	2	49	10.3859	3.8363	14.9374	6.3122
5	17	2017	2	50	10.3710	3.8307	14.9170	6.3047
5	17	2017	2	51	10.3565	3.8253	14.8965	6.2973
5	17	2017	2	52	10.3421	3.8201	14.8759	6.2901
5	17	2017	2	53	10.3281	3.8150	14.8555	6.2830
5	17	2017	2	54	10.3143	3.8101	14.8353	6.2762
5	17	2017	2	55	10.3000	3.8048	14.8151	6.2689
5	17	2017	2	56	10.2850	3.7992	14.7945	6.2612
5	17	2017	2	57	10.2703	3.7937	14.7738	6.2537
5	17	2017	2	58	10.2559	3.7884	14.7532	6.2464
5	17	2017	2	59	10.2417	3.7833	14.7326	6.2393
5	17	2017	3	0	10.2279	3.7784	14.7122	6.2323
5	17	2017	3	1	10.2134	3.7730	14.6918	6.2249
5	17	2017	3	2	10.1983	3.7673	14.6711	6.2171
5	17	2017	3	3	10.1835	3.7618	14.6503	6.2095
5	17	2017	3	4	10.1690	3.7565	14.6294	6.2021
5	17	2017	3	5	10.1548	3.7513	14.6087	6.1948
5	17	2017	3	6	10.1408	3.7463	14.5882	6.1877
5	17	2017	3	7	10.1262	3.7409	14.5677	6.1802
5	17	2017	3	8	10.1111	3.7352	14.5468	6.1723
5	17	2017	3	9	10.0962	3.7296	14.5258	6.1646
5	17	2017	3	10	10.0816	3.7242	14.5048	6.1571
5	17	2017	3	11	10.0672	3.7190	14.4839	6.1497
5	17	2017	3	12	10.0532	3.7139	14.4632	6.1425
5	17	2017	3	13	10.0385	3.7085	14.4425	6.1349
5	17	2017	3	14	10.0232	3.7027	14.4215	6.1269
5	17	2017	3	15	10.0082	3.6971	14.4004	6.1191
5	17	2017	3	16	9.9935	3.6917	14.3792	6.1115
5	17	2017	3	17	9.9791	3.6864	14.3582	6.1040
5	17	2017	3	18	9.9649	3.6813	14.3374	6.0967
5	17	2017	3	19	9.9502	3.6758	14.3165	6.0890
5	17	2017	3	20	9.9348	3.6700	14.2954	6.0809

5	17	2017	3	21	9.9197	3.6643	14.2740	6.0730
5	17	2017	3	22	9.9049	3.6588	14.2527	6.0652
5	17	2017	3	23	9.8904	3.6535	14.2316	6.0577
5	17	2017	3	24	9.8761	3.6484	14.2106	6.0502
5	17	2017	3	25	9.8613	3.6429	14.1896	6.0424
5	17	2017	3	26	9.8458	3.6370	14.1683	6.0342
5	17	2017	3	27	9.8306	3.6313	14.1468	6.0262
5	17	2017	3	28	9.8157	3.6257	14.1254	6.0184
5	17	2017	3	29	9.8011	3.6204	14.1040	6.0107
5	17	2017	3	30	9.7868	3.6152	14.0829	6.0032
5	17	2017	3	31	9.7718	3.6096	14.0618	5.9952
5	17	2017	3	32	9.7563	3.6037	14.0403	5.9869
5	17	2017	3	33	9.7410	3.5979	14.0187	5.9788
5	17	2017	3	34	9.7260	3.5923	13.9971	5.9709
5	17	2017	3	35	9.7113	3.5869	13.9756	5.9631
5	17	2017	3	36	9.6968	3.5817	13.9543	5.9555
5	17	2017	3	37	9.6818	3.5761	13.9330	5.9474
5	17	2017	3	38	9.6661	3.5701	13.9114	5.9390
5	17	2017	3	39	9.6508	3.5643	13.8897	5.9308
5	17	2017	3	40	9.6357	3.5587	13.8679	5.9228
5	17	2017	3	41	9.6209	3.5532	13.8463	5.9149
5	17	2017	3	42	9.6063	3.5479	13.8249	5.9072
5	17	2017	3	43	9.5912	3.5422	13.8035	5.8991
5	17	2017	3	44	9.5754	3.5362	13.7817	5.8905
5	17	2017	3	45	9.5600	3.5304	13.7598	5.8822
5	17	2017	3	46	9.5448	3.5247	13.7379	5.8741
5	17	2017	3	47	9.5299	3.5192	13.7161	5.8661
5	17	2017	3	48	9.5153	3.5139	13.6946	5.8583
5	17	2017	3	49	9.5001	3.5082	13.6730	5.8501
5	17	2017	3	50	9.4842	3.5021	13.6511	5.8415
5	17	2017	3	51	9.4687	3.4962	13.6291	5.8330
5	17	2017	3	52	9.4534	3.4905	13.6070	5.8248
5	17	2017	3	53	9.4384	3.4849	13.5851	5.8167
5	17	2017	3	54	9.4237	3.4796	13.5634	5.8088
5	17	2017	3	55	9.4084	3.4738	13.5417	5.8005
5	17	2017	3	56	9.3924	3.4677	13.5197	5.7918
5	17	2017	3	57	9.3768	3.4618	13.4975	5.7833
5	17	2017	3	58	9.3615	3.4560	13.4753	5.7749
5	17	2017	3	59	9.3464	3.4504	13.4533	5.7667
5	17	2017	4	0	9.3316	3.4450	13.4314	5.7587
5	17	2017	4	1	9.3161	3.4392	13.4096	5.7503
5	17	2017	4	2	9.3001	3.4331	13.3874	5.7415
5	17	2017	4	3	9.2844	3.4271	13.3651	5.7329
5	17	2017	4	4	9.2690	3.4213	13.3428	5.7245
5	17	2017	4	5	9.2538	3.4156	13.3206	5.7162
5	17	2017	4	6	9.2389	3.4102	13.2986	5.7081
5	17	2017	4	7	9.2234	3.4043	13.2766	5.6996
5	17	2017	4	8	9.2073	3.3981	13.2543	5.6907
5	17	2017	4	9	9.1915	3.3921	13.2318	5.6820
5	17	2017	4	10	9.1759	3.3863	13.2094	5.6734
5	17	2017	4	11	9.1607	3.3806	13.1871	5.6651
5	17	2017	4	12	9.1457	3.3751	13.1650	5.6569
5	17	2017	4	13	9.1301	3.3692	13.1428	5.6483
5	17	2017	4	14	9.1139	3.3630	13.1204	5.6393
5	17	2017	4	15	9.0980	3.3569	13.0978	5.6305
5	17	2017	4	16	9.0824	3.3510	13.0752	5.6219
5	17	2017	4	17	9.0671	3.3453	13.0527	5.6134
5	17	2017	4	18	9.0520	3.3398	13.0305	5.6051
5	17	2017	4	19	9.0363	3.3339	13.0082	5.5964
5	17	2017	4	20	9.0201	3.3276	12.9857	5.5874
5	17	2017	4	21	9.0041	3.3215	12.9629	5.5785
5	17	2017	4	22	8.9884	3.3155	12.9402	5.5697
5	17	2017	4	23	8.9729	3.3098	12.9176	5.5612
5	17	2017	4	24	8.9578	3.3042	12.8953	5.5528
5	17	2017	4	25	8.9420	3.2982	12.8729	5.5440
5	17	2017	4	26	8.9257	3.2919	12.8502	5.5349
5	17	2017	4	27	8.9096	3.2858	12.8273	5.5259
5	17	2017	4	28	8.8938	3.2798	12.8045	5.5171
5	17	2017	4	29	8.8783	3.2740	12.7817	5.5084
5	17	2017	4	30	8.8631	3.2684	12.7592	5.5000
5	17	2017	4	31	8.8472	3.2624	12.7367	5.4911
5	17	2017	4	32	8.8308	3.2560	12.7139	5.4818
5	17	2017	4	33	8.8146	3.2498	12.6909	5.4728
5	17	2017	4	34	8.7988	3.2438	12.6679	5.4638
5	17	2017	4	35	8.7832	3.2380	12.6451	5.4551
5	17	2017	4	36	8.7678	3.2323	12.6224	5.4466
5	17	2017	4	37	8.7519	3.2263	12.5998	5.4376
5	17	2017	4	38	8.7354	3.2199	12.5768	5.4283
5	17	2017	4	39	8.7192	3.2137	12.5537	5.4191

5	17	2017	4	40	8.7032	3.2076	12.5306	5.4101
5	17	2017	4	41	8.6875	3.2017	12.5076	5.4013
5	17	2017	4	42	8.6721	3.1960	12.4849	5.3927
5	17	2017	4	43	8.6561	3.1900	12.4621	5.3836
5	17	2017	4	44	8.6395	3.1835	12.4390	5.3742
5	17	2017	4	45	8.6232	3.1773	12.4158	5.3649
5	17	2017	4	46	8.6072	3.1712	12.3925	5.3559
5	17	2017	4	47	8.5914	3.1653	12.3695	5.3470
5	17	2017	4	48	8.5759	3.1595	12.3466	5.3382
5	17	2017	4	49	8.5599	3.1534	12.3237	5.3291
5	17	2017	4	50	8.5432	3.1469	12.3005	5.3196
5	17	2017	4	51	8.5268	3.1406	12.2771	5.3102
5	17	2017	4	52	8.5107	3.1345	12.2538	5.3011
5	17	2017	4	53	8.4948	3.1286	12.2305	5.2921
5	17	2017	4	54	8.4793	3.1228	12.2075	5.2833
5	17	2017	4	55	8.4631	3.1166	12.1845	5.2741
5	17	2017	4	56	8.4463	3.1101	12.1612	5.2645
5	17	2017	4	57	8.4299	3.1038	12.1377	5.2550
5	17	2017	4	58	8.4137	3.0976	12.1142	5.2458
5	17	2017	4	59	8.3978	3.0916	12.0909	5.2367
5	17	2017	5	0	8.3821	3.0858	12.0678	5.2278
5	17	2017	5	1	8.3659	3.0796	12.0446	5.2186
5	17	2017	5	2	8.3491	3.0731	12.0212	5.2089
5	17	2017	5	3	8.3325	3.0667	11.9976	5.1994
5	17	2017	5	4	8.3162	3.0605	11.9740	5.1900
5	17	2017	5	5	8.3003	3.0545	11.9505	5.1809
5	17	2017	5	6	8.2845	3.0486	11.9273	5.1719
5	17	2017	5	7	8.2682	3.0424	11.9040	5.1625
5	17	2017	5	8	8.2513	3.0358	11.8804	5.1528
5	17	2017	5	9	8.2347	3.0294	11.8567	5.1432
5	17	2017	5	10	8.2183	3.0231	11.8330	5.1338
5	17	2017	5	11	8.2023	3.0171	11.8095	5.1245
5	17	2017	5	12	8.1865	3.0112	11.7861	5.1155
5	17	2017	5	13	8.1701	3.0049	11.7627	5.1060
5	17	2017	5	14	8.1531	2.9983	11.7390	5.0962
5	17	2017	5	15	8.1364	2.9919	11.7152	5.0865
5	17	2017	5	16	8.1200	2.9856	11.6914	5.0770
5	17	2017	5	17	8.1038	2.9795	11.6677	5.0677
5	17	2017	5	18	8.0880	2.9736	11.6442	5.0586
5	17	2017	5	19	8.0715	2.9673	11.6207	5.0490
5	17	2017	5	20	8.0545	2.9606	11.5969	5.0391
5	17	2017	5	21	8.0377	2.9541	11.5730	5.0294
5	17	2017	5	22	8.0212	2.9478	11.5491	5.0198
5	17	2017	5	23	8.0050	2.9417	11.5253	5.0104
5	17	2017	5	24	7.9891	2.9358	11.5017	5.0012
5	17	2017	5	25	7.9725	2.9294	11.4781	4.9916
5	17	2017	5	26	7.9554	2.9227	11.4542	4.9816
5	17	2017	5	27	7.9385	2.9162	11.4301	4.9717
5	17	2017	5	28	7.9220	2.9099	11.4061	4.9621
5	17	2017	5	29	7.9057	2.9037	11.3822	4.9526
5	17	2017	5	30	7.8897	2.8977	11.3585	4.9434
5	17	2017	5	31	7.8731	2.8914	11.3347	4.9337
5	17	2017	5	32	7.8558	2.8846	11.3107	4.9236
5	17	2017	5	33	7.8389	2.8781	11.2866	4.9137
5	17	2017	5	34	7.8223	2.8717	11.2624	4.9039
5	17	2017	5	35	7.8059	2.8655	11.2384	4.8944
5	17	2017	5	36	7.7899	2.8595	11.2146	4.8851
5	17	2017	5	37	7.7732	2.8531	11.1908	4.8753
5	17	2017	5	38	7.7559	2.8463	11.1666	4.8651
5	17	2017	5	39	7.7389	2.8397	11.1424	4.8551
5	17	2017	5	40	7.7222	2.8333	11.1181	4.8453
5	17	2017	5	41	7.7058	2.8271	11.0940	4.8357
5	17	2017	5	42	7.6897	2.8210	11.0701	4.8263
5	17	2017	5	43	7.6729	2.8146	11.0461	4.8165
5	17	2017	5	44	7.6555	2.8078	11.0219	4.8062
5	17	2017	5	45	7.6385	2.8012	10.9975	4.7962
5	17	2017	5	46	7.6217	2.7948	10.9732	4.7863
5	17	2017	5	47	7.6052	2.7885	10.9490	4.7766
5	17	2017	5	48	7.5890	2.7824	10.9249	4.7671
5	17	2017	5	49	7.5722	2.7760	10.9009	4.7572
5	17	2017	5	50	7.5548	2.7691	10.8766	4.7469
5	17	2017	5	51	7.5376	2.7625	10.8521	4.7368
5	17	2017	5	52	7.5208	2.7560	10.8276	4.7268
5	17	2017	5	53	7.5043	2.7497	10.8033	4.7171
5	17	2017	5	54	7.4880	2.7436	10.7792	4.7075
5	17	2017	5	55	7.4711	2.7371	10.7550	4.6975
5	17	2017	5	56	7.4536	2.7302	10.7306	4.6871
5	17	2017	5	57	7.4364	2.7236	10.7060	4.6769
5	17	2017	5	58	7.4195	2.7171	10.6815	4.6669

5	17	2017	5	59	7.4029	2.7107	10.6570	4.6571
5	17	2017	6	0	7.3865	2.7046	10.6328	4.6474
5	17	2017	6	1	7.3696	2.6981	10.6085	4.6374
5	17	2017	6	2	7.3520	2.6912	10.5840	4.6269
5	17	2017	6	3	7.3348	2.6845	10.5593	4.6166
5	17	2017	6	4	7.3178	2.6779	10.5347	4.6066
5	17	2017	6	5	7.3011	2.6716	10.5101	4.5967
5	17	2017	6	6	7.2847	2.6654	10.4858	4.5869
5	17	2017	6	7	7.2184	2.6286	10.4445	4.5446
5	17	2017	6	8	7.1830	2.5620	10.3703	4.4701
5	17	2017	6	9	6.9895	2.4971	10.2687	4.3969
5	17	2017	6	10	6.8779	2.4338	10.1473	4.3250
5	17	2017	6	11	6.7680	2.3722	10.0121	4.2542
5	17	2017	6	12	6.6600	2.3121	9.8672	4.1847
5	17	2017	6	13	6.5537	2.2535	9.7158	4.1163
5	17	2017	6	14	6.4491	2.1964	9.5603	4.0491
5	17	2017	6	15	6.3463	2.1407	9.4025	3.9830
5	17	2017	6	16	6.2451	2.0865	9.2437	3.9180
5	17	2017	6	17	6.1455	2.0336	9.0849	3.8541
5	17	2017	6	18	6.0476	1.9821	8.9267	3.7913
5	17	2017	6	19	5.9513	1.9319	8.7698	3.7296
5	17	2017	6	20	5.8565	1.8829	8.6146	3.6689
5	17	2017	6	21	5.7633	1.8352	8.4613	3.6092
5	17	2017	6	22	5.6716	1.7887	8.3102	3.5505
5	17	2017	6	23	5.5814	1.7434	8.1613	3.4928
5	17	2017	6	24	5.4926	1.6992	8.0149	3.4361
5	17	2017	6	25	5.4053	1.6561	7.8710	3.3804
5	17	2017	6	26	5.3194	1.6142	7.7295	3.3255
5	17	2017	6	27	5.2349	1.5733	7.5906	3.2716
5	17	2017	6	28	5.1518	1.5334	7.4543	3.2186
5	17	2017	6	29	5.0700	1.4946	7.3204	3.1665
5	17	2017	6	30	4.9895	1.4567	7.1891	3.1152
5	17	2017	6	31	4.9104	1.4198	7.0602	3.0648
5	17	2017	6	32	4.8325	1.3838	6.9338	3.0153
5	17	2017	6	33	4.7559	1.3487	6.8098	2.9665
5	17	2017	6	34	4.6805	1.3146	6.6882	2.9186
5	17	2017	6	35	4.6063	1.2813	6.5689	2.8715
5	17	2017	6	36	4.5333	1.2488	6.4520	2.8252
5	17	2017	6	37	4.4615	1.2172	6.3372	2.7796
5	17	2017	6	38	4.3909	1.1863	6.2247	2.7348
5	17	2017	6	39	4.3214	1.1563	6.1143	2.6908
5	17	2017	6	40	4.2531	1.1270	6.0061	2.6475
5	17	2017	6	41	4.1858	1.0984	5.9000	2.6049
5	17	2017	6	42	4.1196	1.0706	5.7959	2.5630
5	17	2017	6	43	4.0545	1.0435	5.6938	2.5218
5	17	2017	6	44	3.9904	1.0170	5.5936	2.4813
5	17	2017	6	45	3.9274	0.9912	5.4954	2.4414
5	17	2017	6	46	3.8654	0.9661	5.3991	2.4023
5	17	2017	6	47	3.8044	0.9416	5.3045	2.3637
5	17	2017	6	48	3.7443	0.9178	5.2118	2.3259
5	17	2017	6	49	3.6853	0.8945	5.1209	2.2886
5	17	2017	6	50	3.6271	0.8719	5.0317	2.2520
5	17	2017	6	51	3.5699	0.8498	4.9442	2.2159
5	17	2017	6	52	3.5137	0.8282	4.8583	2.1805
5	17	2017	6	53	3.4583	0.8073	4.7741	2.1456
5	17	2017	6	54	3.4038	0.7868	4.6914	2.1114
5	17	2017	6	55	3.3502	0.7669	4.6104	2.0776
5	17	2017	6	56	3.2975	0.7474	4.5308	2.0445
5	17	2017	6	57	3.2456	0.7285	4.4527	2.0119
5	17	2017	6	58	3.1945	0.7100	4.3761	1.9798
5	17	2017	6	59	3.1443	0.6921	4.3010	1.9483
5	17	2017	7	0	3.0949	0.6745	4.2272	1.9172
5	17	2017	7	1	3.0462	0.6574	4.1548	1.8867
5	17	2017	7	2	2.9983	0.6408	4.0838	1.8567
5	17	2017	7	3	2.9512	0.6245	4.0141	1.8272
5	17	2017	7	4	2.9049	0.6087	3.9456	1.7982
5	17	2017	7	5	2.8593	0.5933	3.8785	1.7696
5	17	2017	7	6	2.8144	0.5783	3.8126	1.7415
5	17	2017	7	7	2.7702	0.5636	3.7479	1.7139
5	17	2017	7	8	2.7268	0.5493	3.6843	1.6867
5	17	2017	7	9	2.6840	0.5354	3.6220	1.6600
5	17	2017	7	10	2.6420	0.5218	3.5608	1.6337
5	17	2017	7	11	2.6006	0.5086	3.5007	1.6078
5	17	2017	7	12	2.5598	0.4957	3.4418	1.5824
5	17	2017	7	13	2.5197	0.4832	3.3839	1.5574
5	17	2017	7	14	2.4803	0.4709	3.3270	1.5328
5	17	2017	7	15	2.4414	0.4590	3.2712	1.5085
5	17	2017	7	16	2.4032	0.4474	3.2164	1.4847
5	17	2017	7	17	2.3656	0.4360	3.1626	1.4613

5	17	2017	7	18	2.3286	0.4250	3.1098	1.4382
5	17	2017	7	19	2.2922	0.4142	3.0579	1.4156
5	17	2017	7	20	2.2564	0.4037	3.0070	1.3933
5	17	2017	7	21	2.2211	0.3935	2.9570	1.3713
5	17	2017	7	22	2.1864	0.3835	2.9078	1.3498
5	17	2017	7	23	2.1523	0.3738	2.8596	1.3285
5	17	2017	7	24	2.1187	0.3643	2.8122	1.3076
5	17	2017	7	25	2.0856	0.3551	2.7657	1.2871
5	17	2017	7	26	2.0531	0.3461	2.7200	1.2669
5	17	2017	7	27	2.0211	0.3373	2.6752	1.2470
5	17	2017	7	28	1.9895	0.3288	2.6311	1.2274
5	17	2017	7	29	1.9585	0.3205	2.5878	1.2082
5	17	2017	7	30	1.9280	0.3123	2.5453	1.1892
5	17	2017	7	31	1.8980	0.3044	2.5035	1.1706
5	17	2017	7	32	1.8684	0.2967	2.4625	1.1523
5	17	2017	7	33	1.8393	0.2892	2.4222	1.1342
5	17	2017	7	34	1.8107	0.2819	2.3826	1.1165
5	17	2017	7	35	1.7825	0.2747	2.3437	1.0991
5	17	2017	7	36	1.7547	0.2678	2.3055	1.0819
5	17	2017	7	37	1.7275	0.2610	2.2679	1.0650
5	17	2017	7	38	1.7006	0.2544	2.2311	1.0484
5	17	2017	7	39	1.6742	0.2479	2.1948	1.0320
5	17	2017	7	40	1.6481	0.2416	2.1592	1.0159
5	17	2017	7	41	1.6225	0.2355	2.1243	1.0001
5	17	2017	7	42	1.5973	0.2296	2.0899	0.9845
5	17	2017	7	43	1.5725	0.2237	2.0561	0.9692
5	17	2017	7	44	1.5481	0.2181	2.0230	0.9541
5	17	2017	7	45	1.5241	0.2125	1.9904	0.9393
5	17	2017	7	46	1.5004	0.2072	1.9583	0.9247
5	17	2017	7	47	1.4771	0.2019	1.9268	0.9103
5	17	2017	7	48	1.4542	0.1968	1.8959	0.8962
5	17	2017	7	49	1.4317	0.1918	1.8655	0.8823
5	17	2017	7	50	1.4095	0.1869	1.8356	0.8686
5	17	2017	7	51	1.3877	0.1822	1.8062	0.8551
5	17	2017	7	52	1.3662	0.1776	1.7774	0.8418
5	17	2017	7	53	1.3450	0.1731	1.7490	0.8288
5	17	2017	7	54	1.3242	0.1687	1.7211	0.8160
5	17	2017	7	55	1.3037	0.1644	1.6937	0.8033
5	17	2017	7	56	1.2835	0.1603	1.6668	0.7909
5	17	2017	7	57	1.2636	0.1562	1.6403	0.7787
5	17	2017	7	58	1.2441	0.1522	1.6143	0.7667
5	17	2017	7	59	1.2249	0.1484	1.5887	0.7548
5	17	2017	8	0	1.2059	0.1446	1.5636	0.7432
5	17	2017	8	1	1.1873	0.1410	1.5389	0.7317
5	17	2017	8	2	1.1689	0.1374	1.5146	0.7204
5	17	2017	8	3	1.1509	0.1339	1.4907	0.7093
5	17	2017	8	4	1.1331	0.1305	1.4672	0.6984
5	17	2017	8	5	1.1156	0.1272	1.4441	0.6876
5	17	2017	8	6	1.0984	0.1240	1.4214	0.6771
5	17	2017	8	7	1.0815	0.1209	1.3991	0.6666
5	17	2017	8	8	1.0648	0.1178	1.3771	0.6564
5	17	2017	8	9	1.0483	0.1148	1.3556	0.6463
5	17	2017	8	10	1.0322	0.1119	1.3344	0.6364
5	17	2017	8	11	1.0163	0.1091	1.3135	0.6266
5	17	2017	8	12	1.0006	0.1063	1.2930	0.6170
5	17	2017	8	13	0.9852	0.1036	1.2728	0.6075
5	17	2017	8	14	0.9700	0.1010	1.2530	0.5982
5	17	2017	8	15	0.9551	0.0984	1.2335	0.5890
5	17	2017	8	16	0.9404	0.0959	1.2143	0.5800
5	17	2017	8	17	0.9259	0.0935	1.1955	0.5711
5	17	2017	8	18	0.9117	0.0911	1.1770	0.5624
5	17	2017	8	19	0.8976	0.0888	1.1587	0.5538
5	17	2017	8	20	0.8838	0.0866	1.1408	0.5453
5	17	2017	8	21	0.8702	0.0844	1.1232	0.5370
5	17	2017	8	22	0.8569	0.0822	1.1058	0.5288
5	17	2017	8	23	0.8437	0.0802	1.0888	0.5207
5	17	2017	8	24	0.8307	0.0781	1.0720	0.5128
5	17	2017	8	25	0.8180	0.0761	1.0555	0.5050
5	17	2017	8	26	0.8054	0.0742	1.0393	0.4973
5	17	2017	8	27	0.7930	0.0723	1.0233	0.4897
5	17	2017	8	28	0.7809	0.0705	1.0076	0.4822
5	17	2017	8	29	0.7689	0.0687	0.9922	0.4749
5	17	2017	8	30	0.7571	0.0670	0.9770	0.4677
5	17	2017	8	31	0.7455	0.0653	0.9620	0.4605
5	17	2017	8	32	0.7340	0.0636	0.9473	0.4535
5	17	2017	8	33	0.7228	0.0620	0.9329	0.4467
5	17	2017	8	34	0.7117	0.0604	0.9186	0.4399
5	17	2017	8	35	0.7008	0.0589	0.9047	0.4332
5	17	2017	8	36	0.6901	0.0574	0.8909	0.4266

5	17	2017	8	37	0.6795	0.0560	0.8773	0.4201
5	17	2017	8	38	0.6691	0.0545	0.8640	0.4138
5	17	2017	8	39	0.6588	0.0532	0.8509	0.4075
5	17	2017	8	40	0.6488	0.0518	0.8380	0.4013
5	17	2017	8	41	0.6388	0.0505	0.8253	0.3953
5	17	2017	8	42	0.6290	0.0492	0.8129	0.3893
5	17	2017	8	43	0.6194	0.0480	0.8006	0.3834
5	17	2017	8	44	0.6100	0.0468	0.7885	0.3776
5	17	2017	8	45	0.6006	0.0456	0.7766	0.3719
5	17	2017	8	46	0.5914	0.0444	0.7649	0.3663
5	17	2017	8	47	0.5824	0.0433	0.7534	0.3607
5	17	2017	8	48	0.5735	0.0422	0.7421	0.3553
5	17	2017	8	49	0.5648	0.0411	0.7309	0.3499
5	17	2017	8	50	0.5561	0.0401	0.7200	0.3447
5	17	2017	8	51	0.5476	0.0391	0.7092	0.3395
5	17	2017	8	52	0.5393	0.0381	0.6986	0.3343
5	17	2017	8	53	0.5310	0.0371	0.6881	0.3293
5	17	2017	8	54	0.5229	0.0362	0.6778	0.3244
5	17	2017	8	55	0.5150	0.0353	0.6677	0.3195
5	17	2017	8	56	0.5071	0.0344	0.6578	0.3147
5	17	2017	8	57	0.4994	0.0335	0.6480	0.3099
5	17	2017	8	58	0.4918	0.0326	0.6383	0.3053
5	17	2017	8	59	0.4843	0.0318	0.6288	0.3007
5	17	2017	9	0	0.4769	0.0310	0.6195	0.2962
5	17	2017	9	1	0.4696	0.0302	0.6103	0.2917
5	17	2017	9	2	0.4625	0.0295	0.6012	0.2874
5	17	2017	9	3	0.4554	0.0287	0.5923	0.2830
5	17	2017	9	4	0.4485	0.0280	0.5836	0.2788
5	17	2017	9	5	0.4417	0.0273	0.5749	0.2746
5	17	2017	9	6	0.4350	0.0266	0.5665	0.2705
5	17	2017	9	7	0.4283	0.0259	0.5581	0.2665
5	17	2017	9	8	0.4218	0.0253	0.5499	0.2625
5	17	2017	9	9	0.4154	0.0246	0.5418	0.2586
5	17	2017	9	10	0.4091	0.0240	0.5338	0.2547
5	17	2017	9	11	0.4029	0.0234	0.5259	0.2509
5	17	2017	9	12	0.3967	0.0228	0.5182	0.2471
5	17	2017	9	13	0.3907	0.0222	0.5106	0.2434
5	17	2017	9	14	0.3848	0.0217	0.5031	0.2398
5	17	2017	9	15	0.3789	0.0211	0.4958	0.2362
5	17	2017	9	16	0.3732	0.0206	0.4885	0.2327
5	17	2017	9	17	0.3675	0.0200	0.4814	0.2292
5	17	2017	9	18	0.3619	0.0195	0.4743	0.2258
5	17	2017	9	19	0.3564	0.0190	0.4674	0.2225
5	17	2017	9	20	0.3510	0.0186	0.4606	0.2191
5	17	2017	9	21	0.3457	0.0181	0.4539	0.2159
5	17	2017	9	22	0.3405	0.0176	0.4473	0.2127
5	17	2017	9	23	0.3353	0.0172	0.4408	0.2095
5	17	2017	9	24	0.3302	0.0168	0.4344	0.2064
5	17	2017	9	25	0.3252	0.0163	0.4281	0.2033
5	17	2017	9	26	0.3203	0.0159	0.4219	0.2003
5	17	2017	9	27	0.3154	0.0155	0.4158	0.1973
5	17	2017	9	28	0.3107	0.0151	0.4097	0.1944
5	17	2017	9	29	0.3060	0.0147	0.4038	0.1915
5	17	2017	9	30	0.3013	0.0144	0.3980	0.1887
5	17	2017	9	31	0.2968	0.0140	0.3922	0.1859
5	17	2017	9	32	0.2923	0.0136	0.3866	0.1831
5	17	2017	9	33	0.2878	0.0133	0.3810	0.1804
5	17	2017	9	34	0.2835	0.0130	0.3755	0.1777
5	17	2017	9	35	0.2792	0.0126	0.3701	0.1751
5	17	2017	9	36	0.2750	0.0123	0.3648	0.1725
5	17	2017	9	37	0.2708	0.0120	0.3596	0.1700
5	17	2017	9	38	0.2667	0.0117	0.3544	0.1675
5	17	2017	9	39	0.2627	0.0114	0.3493	0.1650
5	17	2017	9	40	0.2587	0.0111	0.3443	0.1625
5	17	2017	9	41	0.2548	0.0108	0.3394	0.1601
5	17	2017	9	42	0.2510	0.0106	0.3345	0.1578
5	17	2017	9	43	0.2472	0.0103	0.3298	0.1554
5	17	2017	9	44	0.2434	0.0100	0.3251	0.1532
5	17	2017	9	45	0.2398	0.0098	0.3204	0.1509
5	17	2017	9	46	0.2361	0.0095	0.3159	0.1487
5	17	2017	9	47	0.2326	0.0093	0.3114	0.1465
5	17	2017	9	48	0.2291	0.0090	0.3069	0.1443
5	17	2017	9	49	0.2256	0.0088	0.3026	0.1422
5	17	2017	9	50	0.2222	0.0086	0.2983	0.1401
5	17	2017	9	51	0.2189	0.0084	0.2941	0.1380
5	17	2017	9	52	0.2156	0.0082	0.2899	0.1360
5	17	2017	9	53	0.2123	0.0080	0.2858	0.1340
5	17	2017	9	54	0.2091	0.0078	0.2817	0.1320
5	17	2017	9	55	0.2060	0.0076	0.2778	0.1301

5	17	2017	9	56	0.2029	0.0074	0.2738	0.1282
5	17	2017	9	57	0.1998	0.0072	0.2700	0.1263
5	17	2017	9	58	0.1968	0.0070	0.2662	0.1244
5	17	2017	9	59	0.1938	0.0068	0.2624	0.1226
5	17	2017	10	0	0.1909	0.0067	0.2587	0.1208
5	17	2017	10	1	0.1880	0.0065	0.2551	0.1191
5	17	2017	10	2	0.1852	0.0063	0.2515	0.1173
5	17	2017	10	3	0.1824	0.0062	0.2480	0.1156
5	17	2017	10	4	0.1797	0.0060	0.2445	0.1139
5	17	2017	10	5	0.1770	0.0059	0.2411	0.1122
5	17	2017	10	6	0.1743	0.0057	0.2377	0.1106
5	17	2017	10	7	0.1717	0.0056	0.2344	0.1090
5	17	2017	10	8	0.1691	0.0054	0.2311	0.1074
5	17	2017	10	9	0.1666	0.0053	0.2279	0.1058
5	17	2017	10	10	0.1641	0.0051	0.2247	0.1043
5	17	2017	10	11	0.1616	0.0050	0.2216	0.1027
5	17	2017	10	12	0.1592	0.0049	0.2185	0.1012
5	17	2017	10	13	0.1568	0.0048	0.2154	0.0998
5	17	2017	10	14	0.1544	0.0046	0.2124	0.0983
5	17	2017	10	15	0.1521	0.0045	0.2095	0.0969
5	17	2017	10	16	0.1498	0.0044	0.2066	0.0954
5	17	2017	10	17	0.1476	0.0043	0.2037	0.0941
5	17	2017	10	18	0.1454	0.0042	0.2009	0.0927
5	17	2017	10	19	0.1432	0.0041	0.1981	0.0913
5	17	2017	10	20	0.1410	0.0040	0.1954	0.0900
5	17	2017	10	21	0.1389	0.0039	0.1927	0.0887
5	17	2017	10	22	0.1368	0.0038	0.1900	0.0874
5	17	2017	10	23	0.1348	0.0037	0.1874	0.0861
5	17	2017	10	24	0.1328	0.0036	0.1848	0.0849
5	17	2017	10	25	0.1308	0.0035	0.1823	0.0836
5	17	2017	10	26	0.1288	0.0034	0.1797	0.0824
5	17	2017	10	27	0.1269	0.0033	0.1773	0.0812
5	17	2017	10	28	0.1250	0.0032	0.1748	0.0800
5	17	2017	10	29	0.1231	0.0032	0.1724	0.0789
5	17	2017	10	30	0.1213	0.0031	0.1701	0.0777
5	17	2017	10	31	0.1194	0.0030	0.1677	0.0766
5	17	2017	10	32	0.1176	0.0029	0.1654	0.0755
5	17	2017	10	33	0.1159	0.0029	0.1632	0.0744
5	17	2017	10	34	0.1142	0.0028	0.1610	0.0733
5	17	2017	10	35	0.1124	0.0027	0.1588	0.0723
5	17	2017	10	36	0.1108	0.0026	0.1566	0.0712
5	17	2017	10	37	0.1091	0.0026	0.1545	0.0702
5	17	2017	10	38	0.1075	0.0025	0.1523	0.0692
5	17	2017	10	39	0.1059	0.0024	0.1503	0.0682
5	17	2017	10	40	0.1043	0.0024	0.1482	0.0672
5	17	2017	10	41	0.1027	0.0023	0.1462	0.0662
5	17	2017	10	42	0.1012	0.0023	0.1442	0.0652
5	17	2017	10	43	0.0997	0.0022	0.1423	0.0643
5	17	2017	10	44	0.0982	0.0022	0.1403	0.0634
5	17	2017	10	45	0.0967	0.0021	0.1384	0.0625
5	17	2017	10	46	0.0953	0.0020	0.1366	0.0615
5	17	2017	10	47	0.0938	0.0020	0.1347	0.0607
5	17	2017	10	48	0.0924	0.0019	0.1329	0.0598
5	17	2017	10	49	0.0911	0.0019	0.1311	0.0589
5	17	2017	10	50	0.0897	0.0018	0.1293	0.0581
5	17	2017	10	51	0.0884	0.0018	0.1276	0.0572
5	17	2017	10	52	0.0870	0.0018	0.1259	0.0564
5	17	2017	10	53	0.0857	0.0017	0.1242	0.0556
5	17	2017	10	54	0.0845	0.0017	0.1225	0.0548
5	17	2017	10	55	0.0832	0.0016	0.1209	0.0540
5	17	2017	10	56	0.0820	0.0016	0.1192	0.0532
5	17	2017	10	57	0.0807	0.0015	0.1176	0.0525
5	17	2017	10	58	0.0795	0.0015	0.1161	0.0517
5	17	2017	10	59	0.0783	0.0015	0.1145	0.0510
5	17	2017	11	0	0.0772	0.0014	0.1130	0.0502
5	17	2017	11	1	0.0760	0.0014	0.1115	0.0495
5	17	2017	11	2	0.0749	0.0014	0.1100	0.0488
5	17	2017	11	3	0.0738	0.0013	0.1085	0.0481
5	17	2017	11	4	0.0727	0.0013	0.1071	0.0474
5	17	2017	11	5	0.0716	0.0013	0.1056	0.0467
5	17	2017	11	6	0.0705	0.0012	0.1042	0.0460
5	17	2017	11	7	0.0695	0.0012	0.1028	0.0454
5	17	2017	11	8	0.0684	0.0012	0.1015	0.0447
5	17	2017	11	9	0.0674	0.0011	0.1001	0.0441
5	17	2017	11	10	0.0664	0.0011	0.0988	0.0435
5	17	2017	11	11	0.0654	0.0011	0.0975	0.0428
5	17	2017	11	12	0.0645	0.0010	0.0962	0.0422
5	17	2017	11	13	0.0635	0.0010	0.0949	0.0416
5	17	2017	11	14	0.0626	0.0010	0.0937	0.0410

5	17	2017	11	15	0.0616	0.0010	0.0924	0.0404
5	17	2017	11	16	0.0607	0.0009	0.0912	0.0398
5	17	2017	11	17	0.0598	0.0009	0.0900	0.0393
5	17	2017	11	18	0.0589	0.0009	0.0889	0.0387
5	17	2017	11	19	0.0580	0.0009	0.0878	0.0382
5	17	2017	11	20	0.0572	0.0009	0.0866	0.0376
5	17	2017	11	21	0.0563	0.0008	0.0855	0.0371
5	17	2017	11	22	0.0555	0.0008	0.0844	0.0365
5	17	2017	11	23	0.0547	0.0008	0.0833	0.0360
5	17	2017	11	24	0.0538	0.0008	0.0823	0.0355
5	17	2017	11	25	0.0530	0.0008	0.0812	0.0350
5	17	2017	11	26	0.0523	0.0007	0.0802	0.0345
5	17	2017	11	27	0.0515	0.0007	0.0792	0.0340
5	17	2017	11	28	0.0507	0.0007	0.0782	0.0335
5	17	2017	11	29	0.0500	0.0007	0.0772	0.0330
5	17	2017	11	30	0.0492	0.0007	0.0762	0.0326
5	17	2017	11	31	0.0485	0.0006	0.0752	0.0321
5	17	2017	11	32	0.0478	0.0006	0.0743	0.0316
5	17	2017	11	33	0.0471	0.0006	0.0733	0.0312
5	17	2017	11	34	0.0464	0.0006	0.0724	0.0307
5	17	2017	11	35	0.0457	0.0006	0.0715	0.0303
5	17	2017	11	36	0.0450	0.0006	0.0706	0.0299
5	17	2017	11	37	0.0443	0.0006	0.0697	0.0294
5	17	2017	11	38	0.0437	0.0005	0.0688	0.0290
5	17	2017	11	39	0.0430	0.0005	0.0680	0.0286
5	17	2017	11	40	0.0424	0.0005	0.0671	0.0282
5	17	2017	11	41	0.0418	0.0005	0.0663	0.0278
5	17	2017	11	42	0.0411	0.0005	0.0654	0.0274
5	17	2017	11	43	0.0405	0.0005	0.0646	0.0270
5	17	2017	11	44	0.0399	0.0005	0.0638	0.0266
5	17	2017	11	45	0.0393	0.0004	0.0630	0.0263
5	17	2017	11	46	0.0388	0.0004	0.0622	0.0259
5	17	2017	11	47	0.0382	0.0004	0.0615	0.0255
5	17	2017	11	48	0.0376	0.0004	0.0607	0.0251
5	17	2017	11	49	0.0371	0.0004	0.0600	0.0248
5	17	2017	11	50	0.0365	0.0004	0.0592	0.0244
5	17	2017	11	51	0.0360	0.0004	0.0585	0.0241
5	17	2017	11	52	0.0354	0.0004	0.0577	0.0237
5	17	2017	11	53	0.0349	0.0004	0.0570	0.0234
5	17	2017	11	54	0.0344	0.0004	0.0563	0.0231
5	17	2017	11	55	0.0339	0.0003	0.0556	0.0227
5	17	2017	11	56	0.0334	0.0003	0.0549	0.0224
5	17	2017	11	57	0.0329	0.0003	0.0543	0.0221
5	17	2017	11	58	0.0324	0.0003	0.0536	0.0218
5	17	2017	11	59	0.0319	0.0003	0.0529	0.0215
5	17	2017	12	0	0.0314	0.0003	0.0523	0.0212
5	17	2017	12	1	0.0310	0.0003	0.0516	0.0209
5	17	2017	12	2	0.0305	0.0003	0.0510	0.0206
5	17	2017	12	3	0.0301	0.0003	0.0504	0.0203
5	17	2017	12	4	0.0296	0.0003	0.0498	0.0200
5	17	2017	12	5	0.0292	0.0003	0.0492	0.0197
5	17	2017	12	6	0.0288	0.0003	0.0486	0.0194
5	17	2017	12	7	0.0283	0.0003	0.0480	0.0192
5	17	2017	12	8	0.0279	0.0002	0.0474	0.0189
5	17	2017	12	9	0.0275	0.0002	0.0468	0.0186
5	17	2017	12	10	0.0271	0.0002	0.0462	0.0184
5	17	2017	12	11	0.0267	0.0002	0.0457	0.0181
5	17	2017	12	12	0.0263	0.0002	0.0451	0.0178
5	17	2017	12	13	0.0259	0.0002	0.0446	0.0176
5	17	2017	12	14	0.0255	0.0002	0.0440	0.0173
5	17	2017	12	15	0.0251	0.0002	0.0435	0.0171
5	17	2017	12	16	0.0248	0.0002	0.0430	0.0169
5	17	2017	12	17	0.0244	0.0002	0.0425	0.0166
5	17	2017	12	18	0.0241	0.0002	0.0419	0.0164
5	17	2017	12	19	0.0237	0.0002	0.0414	0.0162
5	17	2017	12	20	0.0233	0.0002	0.0409	0.0159
5	17	2017	12	21	0.0230	0.0002	0.0404	0.0157
5	17	2017	12	22	0.0227	0.0002	0.0400	0.0155
5	17	2017	12	23	0.0223	0.0002	0.0395	0.0153
5	17	2017	12	24	0.0220	0.0002	0.0390	0.0150
5	17	2017	12	25	0.0217	0.0002	0.0385	0.0148
5	17	2017	12	26	0.0214	0.0002	0.0381	0.0146
5	17	2017	12	27	0.0210	0.0002	0.0376	0.0144
5	17	2017	12	28	0.0207	0.0001	0.0372	0.0142
5	17	2017	12	29	0.0204	0.0001	0.0367	0.0140
5	17	2017	12	30	0.0201	0.0001	0.0363	0.0138
5	17	2017	12	31	0.0198	0.0001	0.0358	0.0136
5	17	2017	12	32	0.0195	0.0001	0.0354	0.0134
5	17	2017	12	33	0.0192	0.0001	0.0350	0.0132

5	17	2017	12	34	0.0190	0.0001	0.0346	0.0130
5	17	2017	12	35	0.0187	0.0001	0.0342	0.0129
5	17	2017	12	36	0.0184	0.0001	0.0338	0.0127
5	17	2017	12	37	0.0181	0.0001	0.0334	0.0125
5	17	2017	12	38	0.0179	0.0001	0.0330	0.0123
5	17	2017	12	39	0.0176	0.0001	0.0326	0.0122
5	17	2017	12	40	0.0173	0.0001	0.0322	0.0120
5	17	2017	12	41	0.0171	0.0001	0.0318	0.0118
5	17	2017	12	42	0.0168	0.0001	0.0314	0.0116
5	17	2017	12	43	0.0166	0.0001	0.0311	0.0115
5	17	2017	12	44	0.0163	0.0001	0.0307	0.0113
5	17	2017	12	45	0.0161	0.0001	0.0303	0.0112
5	17	2017	12	46	0.0159	0.0001	0.0300	0.0110
5	17	2017	12	47	0.0156	0.0001	0.0296	0.0109
5	17	2017	12	48	0.0154	0.0001	0.0293	0.0107
5	17	2017	12	49	0.0152	0.0001	0.0289	0.0105
5	17	2017	12	50	0.0150	0.0001	0.0286	0.0104
5	17	2017	12	51	0.0147	0.0001	0.0282	0.0103
5	17	2017	12	52	0.0145	0.0001	0.0279	0.0101
5	17	2017	12	53	0.0143	0.0001	0.0276	0.0100
5	17	2017	12	54	0.0141	0.0001	0.0273	0.0098
5	17	2017	12	55	0.0139	0.0001	0.0269	0.0097
5	17	2017	12	56	0.0137	0.0001	0.0266	0.0096
5	17	2017	12	57	0.0135	0.0001	0.0263	0.0094
5	17	2017	12	58	0.0133	0.0001	0.0260	0.0093
5	17	2017	12	59	0.0131	0.0001	0.0257	0.0092
5	17	2017	13	0	0.0129	0.0001	0.0254	0.0090
5	17	2017	13	1	0.0127	0.0001	0.0251	0.0089
5	17	2017	13	2	0.0125	0.0001	0.0248	0.0088
5	17	2017	13	3	0.0123	0.0001	0.0245	0.0087
5	17	2017	13	4	0.0121	0.0001	0.0242	0.0085
5	17	2017	13	5	0.0120	0.0001	0.0240	0.0084
5	17	2017	13	6	0.0118	0.0001	0.0237	0.0083
5	17	2017	13	7	0.0116	0.0001	0.0234	0.0082
5	17	2017	13	8	0.0115	0.0001	0.0231	0.0081
5	17	2017	13	9	0.0113	0.0001	0.0229	0.0080
5	17	2017	13	10	0.0111	0.0001	0.0226	0.0078
5	17	2017	13	11	0.0110	0.0000	0.0223	0.0077
5	17	2017	13	12	0.0108	0.0000	0.0221	0.0076
5	17	2017	13	13	0.0106	0.0000	0.0218	0.0075
5	17	2017	13	14	0.0105	0.0000	0.0216	0.0074
5	17	2017	13	15	0.0103	0.0000	0.0213	0.0073
5	17	2017	13	16	0.0102	0.0000	0.0211	0.0072
5	17	2017	13	17	0.0100	0.0000	0.0208	0.0071
5	17	2017	13	18	0.0099	0.0000	0.0206	0.0070
5	17	2017	13	19	0.0097	0.0000	0.0204	0.0069
5	17	2017	13	20	0.0096	0.0000	0.0201	0.0068
5	17	2017	13	21	0.0094	0.0000	0.0199	0.0067
5	17	2017	13	22	0.0093	0.0000	0.0197	0.0066
5	17	2017	13	23	0.0092	0.0000	0.0195	0.0065
5	17	2017	13	24	0.0090	0.0000	0.0192	0.0064
5	17	2017	13	25	0.0089	0.0000	0.0190	0.0063
5	17	2017	13	26	0.0088	0.0000	0.0188	0.0063
5	17	2017	13	27	0.0086	0.0000	0.0186	0.0062
5	17	2017	13	28	0.0085	0.0000	0.0184	0.0061
5	17	2017	13	29	0.0084	0.0000	0.0182	0.0060
5	17	2017	13	30	0.0083	0.0000	0.0180	0.0059
5	17	2017	13	31	0.0081	0.0000	0.0177	0.0058
5	17	2017	13	32	0.0080	0.0000	0.0175	0.0058
5	17	2017	13	33	0.0079	0.0000	0.0173	0.0057
5	17	2017	13	34	0.0078	0.0000	0.0171	0.0056
5	17	2017	13	35	0.0077	0.0000	0.0170	0.0055
5	17	2017	13	36	0.0076	0.0000	0.0168	0.0054
5	17	2017	13	37	0.0075	0.0000	0.0166	0.0054
5	17	2017	13	38	0.0073	0.0000	0.0164	0.0053
5	17	2017	13	39	0.0072	0.0000	0.0162	0.0052
5	17	2017	13	40	0.0071	0.0000	0.0160	0.0051
5	17	2017	13	41	0.0070	0.0000	0.0158	0.0051
5	17	2017	13	42	0.0069	0.0000	0.0157	0.0050
5	17	2017	13	43	0.0068	0.0000	0.0155	0.0049
5	17	2017	13	44	0.0067	0.0000	0.0153	0.0049
5	17	2017	13	45	0.0066	0.0000	0.0151	0.0048
5	17	2017	13	46	0.0065	0.0000	0.0150	0.0047
5	17	2017	13	47	0.0064	0.0000	0.0148	0.0047
5	17	2017	13	48	0.0063	0.0000	0.0146	0.0046
5	17	2017	13	49	0.0062	0.0000	0.0145	0.0045
5	17	2017	13	50	0.0062	0.0000	0.0143	0.0045
5	17	2017	13	51	0.0061	0.0000	0.0141	0.0044
5	17	2017	13	52	0.0060	0.0000	0.0140	0.0043

5	17	2017	13	53	0.0059	0.0000	0.0138	0.0043
5	17	2017	13	54	0.0058	0.0000	0.0137	0.0042
5	17	2017	13	55	0.0057	0.0000	0.0135	0.0042
5	17	2017	13	56	0.0056	0.0000	0.0134	0.0041
5	17	2017	13	57	0.0055	0.0000	0.0132	0.0040
5	17	2017	13	58	0.0055	0.0000	0.0131	0.0040
5	17	2017	13	59	0.0054	0.0000	0.0129	0.0039
5	17	2017	14	0	0.0053	0.0000	0.0128	0.0039
5	17	2017	14	1	0.0052	0.0000	0.0126	0.0038
5	17	2017	14	2	0.0052	0.0000	0.0125	0.0038
5	17	2017	14	3	0.0051	0.0000	0.0123	0.0037
5	17	2017	14	4	0.0050	0.0000	0.0122	0.0037
5	17	2017	14	5	0.0049	0.0000	0.0121	0.0036
5	17	2017	14	6	0.0049	0.0000	0.0119	0.0036
5	17	2017	14	7	0.0048	0.0000	0.0118	0.0035
5	17	2017	14	8	0.0047	0.0000	0.0117	0.0035
5	17	2017	14	9	0.0046	0.0000	0.0115	0.0034
5	17	2017	14	10	0.0046	0.0000	0.0114	0.0034
5	17	2017	14	11	0.0045	0.0000	0.0113	0.0033
5	17	2017	14	12	0.0044	0.0000	0.0112	0.0033
5	17	2017	14	13	0.0044	0.0000	0.0110	0.0032
5	17	2017	14	14	0.0043	0.0000	0.0109	0.0032
5	17	2017	14	15	0.0043	0.0000	0.0108	0.0031
5	17	2017	14	16	0.0042	0.0000	0.0107	0.0031
5	17	2017	14	17	0.0041	0.0000	0.0106	0.0031
5	17	2017	14	18	0.0041	0.0000	0.0104	0.0030
5	17	2017	14	19	0.0040	0.0000	0.0103	0.0030
5	17	2017	14	20	0.0040	0.0000	0.0102	0.0029
5	17	2017	14	21	0.0039	0.0000	0.0101	0.0029
5	17	2017	14	22	0.0038	0.0000	0.0100	0.0029
5	17	2017	14	23	0.0038	0.0000	0.0099	0.0028
5	17	2017	14	24	0.0037	0.0000	0.0098	0.0028
5	17	2017	14	25	0.0037	0.0000	0.0097	0.0027
5	17	2017	14	26	0.0036	0.0000	0.0095	0.0027
5	17	2017	14	27	0.0036	0.0000	0.0094	0.0027
5	17	2017	14	28	0.0035	0.0000	0.0093	0.0026
5	17	2017	14	29	0.0035	0.0000	0.0092	0.0026
5	17	2017	14	30	0.0034	0.0000	0.0091	0.0025
5	17	2017	14	31	0.0034	0.0000	0.0090	0.0025
5	17	2017	14	32	0.0033	0.0000	0.0089	0.0025
5	17	2017	14	33	0.0033	0.0000	0.0088	0.0024
5	17	2017	14	34	0.0032	0.0000	0.0087	0.0024
5	17	2017	14	35	0.0032	0.0000	0.0086	0.0024
5	17	2017	14	36	0.0031	0.0000	0.0085	0.0023
5	17	2017	14	37	0.0031	0.0000	0.0084	0.0023
5	17	2017	14	38	0.0030	0.0000	0.0084	0.0023
5	17	2017	14	39	0.0030	0.0000	0.0083	0.0022
5	17	2017	14	40	0.0029	0.0000	0.0082	0.0022
5	17	2017	14	41	0.0029	0.0000	0.0081	0.0022
5	17	2017	14	42	0.0029	0.0000	0.0080	0.0022
5	17	2017	14	43	0.0028	0.0000	0.0079	0.0021
5	17	2017	14	44	0.0028	0.0000	0.0078	0.0021
5	17	2017	14	45	0.0027	0.0000	0.0077	0.0021
5	17	2017	14	46	0.0027	0.0000	0.0076	0.0020
5	17	2017	14	47	0.0027	0.0000	0.0076	0.0020
5	17	2017	14	48	0.0026	0.0000	0.0075	0.0020
5	17	2017	14	49	0.0026	0.0000	0.0074	0.0020
5	17	2017	14	50	0.0025	0.0000	0.0073	0.0019
5	17	2017	14	51	0.0025	0.0000	0.0072	0.0019
5	17	2017	14	52	0.0025	0.0000	0.0071	0.0019
5	17	2017	14	53	0.0024	0.0000	0.0071	0.0018
5	17	2017	14	54	0.0024	0.0000	0.0070	0.0018
5	17	2017	14	55	0.0024	0.0000	0.0069	0.0018
5	17	2017	14	56	0.0023	0.0000	0.0068	0.0018
5	17	2017	14	57	0.0023	0.0000	0.0068	0.0017
5	17	2017	14	58	0.0023	0.0000	0.0067	0.0017
5	17	2017	14	59	0.0022	0.0000	0.0067	0.0017
5	17	2017	15	0	0.0022	0.0000	0.0066	0.0017
5	17	2017	15	1	0.0022	0.0000	0.0066	0.0017
5	17	2017	15	2	0.0021	0.0000	0.0065	0.0016
5	17	2017	15	3	0.0021	0.0000	0.0065	0.0016
5	17	2017	15	4	0.0021	0.0000	0.0064	0.0016
5	17	2017	15	5	0.0020	0.0000	0.0064	0.0016
5	17	2017	15	6	0.0020	0.0000	0.0064	0.0015
5	17	2017	15	7	0.0020	0.0000	0.0063	0.0015
5	17	2017	15	8	0.0020	0.0000	0.0063	0.0015
5	17	2017	15	9	0.0019	0.0000	0.0063	0.0015
5	17	2017	15	10	0.0019	0.0000	0.0063	0.0015
5	17	2017	15	11	0.0019	0.0000	0.0062	0.0014

5	17	2017	15	12	0.0018	0.0000	0.0062	0.0014
5	17	2017	15	13	0.0018	0.0000	0.0062	0.0014
5	17	2017	15	14	0.0018	0.0000	0.0061	0.0014
5	17	2017	15	15	0.0018	0.0000	0.0061	0.0014
5	17	2017	15	16	0.0017	0.0000	0.0060	0.0013
5	17	2017	15	17	0.0017	0.0000	0.0060	0.0013
5	17	2017	15	18	0.0017	0.0000	0.0060	0.0013
5	17	2017	15	19	0.0017	0.0000	0.0060	0.0013
5	17	2017	15	20	0.0016	0.0000	0.0059	0.0013
5	17	2017	15	21	0.0016	0.0000	0.0059	0.0013
5	17	2017	15	22	0.0016	0.0000	0.0059	0.0012
5	17	2017	15	23	0.0016	0.0000	0.0058	0.0012
5	17	2017	15	24	0.0015	0.0000	0.0058	0.0012
5	17	2017	15	25	0.0015	0.0000	0.0058	0.0012
5	17	2017	15	26	0.0015	0.0000	0.0057	0.0012
5	17	2017	15	27	0.0015	0.0000	0.0057	0.0012
5	17	2017	15	28	0.0015	0.0000	0.0057	0.0011
5	17	2017	15	29	0.0014	0.0000	0.0057	0.0011
5	17	2017	15	30	0.0014	0.0000	0.0056	0.0011
5	17	2017	15	31	0.0014	0.0000	0.0056	0.0011
5	17	2017	15	32	0.0014	0.0000	0.0056	0.0011
5	17	2017	15	33	0.0014	0.0000	0.0056	0.0011
5	17	2017	15	34	0.0013	0.0000	0.0055	0.0010
5	17	2017	15	35	0.0013	0.0000	0.0055	0.0010
5	17	2017	15	36	0.0013	0.0000	0.0055	0.0010
5	17	2017	15	37	0.0013	0.0000	0.0055	0.0010
5	17	2017	15	38	0.0013	0.0000	0.0054	0.0010
5	17	2017	15	39	0.0012	0.0000	0.0054	0.0010
5	17	2017	15	40	0.0012	0.0000	0.0054	0.0010
5	17	2017	15	41	0.0012	0.0000	0.0054	0.0009
5	17	2017	15	42	0.0012	0.0000	0.0054	0.0009
5	17	2017	15	43	0.0012	0.0000	0.0053	0.0009
5	17	2017	15	44	0.0011	0.0000	0.0053	0.0009
5	17	2017	15	45	0.0011	0.0000	0.0053	0.0009
5	17	2017	15	46	0.0011	0.0000	0.0053	0.0009
5	17	2017	15	47	0.0011	0.0000	0.0053	0.0009
5	17	2017	15	48	0.0011	0.0000	0.0052	0.0009
5	17	2017	15	49	0.0011	0.0000	0.0052	0.0008
5	17	2017	15	50	0.0011	0.0000	0.0052	0.0008
5	17	2017	15	51	0.0010	0.0000	0.0051	0.0008
5	17	2017	15	52	0.0010	0.0000	0.0051	0.0008
5	17	2017	15	53	0.0010	0.0000	0.0051	0.0008
5	17	2017	15	54	0.0010	0.0000	0.0051	0.0008
5	17	2017	15	55	0.0010	0.0000	0.0051	0.0008
5	17	2017	15	56	0.0010	0.0000	0.0050	0.0008
5	17	2017	15	57	0.0010	0.0000	0.0050	0.0008
5	17	2017	15	58	0.0009	0.0000	0.0050	0.0007
5	17	2017	15	59	0.0009	0.0000	0.0050	0.0007
5	17	2017	16	0	0.0009	0.0000	0	

5	17	2017	16	31	0.0006	0.0000	0.0044	0.0005
5	17	2017	16	32	0.0006	0.0000	0.0044	0.0005
5	17	2017	16	33	0.0006	0.0000	0.0044	0.0005
5	17	2017	16	34	0.0006	0.0000	0.0044	0.0005
5	17	2017	16	35	0.0005	0.0000	0.0044	0.0004
5	17	2017	16	36	0.0005	0.0000	0.0043	0.0004
5	17	2017	16	37	0.0005	0.0000	0.0043	0.0004
5	17	2017	16	38	0.0005	0.0000	0.0043	0.0004
5	17	2017	16	39	0.0005	0.0000	0.0043	0.0004
5	17	2017	16	40	0.0005	0.0000	0.0043	0.0004
5	17	2017	16	41	0.0005	0.0000	0.0043	0.0004
5	17	2017	16	42	0.0005	0.0000	0.0042	0.0004
5	17	2017	16	43	0.0005	0.0000	0.0042	0.0004
5	17	2017	16	44	0.0005	0.0000	0.0042	0.0004
5	17	2017	16	45	0.0005	0.0000	0.0042	0.0004
5	17	2017	16	46	0.0005	0.0000	0.0042	0.0004
5	17	2017	16	47	0.0005	0.0000	0.0042	0.0004
5	17	2017	16	48	0.0005	0.0000	0.0042	0.0004
5	17	2017	16	49	0.0004	0.0000	0.0041	0.0004
5	17	2017	16	50	0.0004	0.0000	0.0041	0.0004
5	17	2017	16	51	0.0004	0.0000	0.0041	0.0004
5	17	2017	16	52	0.0004	0.0000	0.0041	0.0004
5	17	2017	16	53	0.0004	0.0000	0.0041	0.0003
5	17	2017	16	54	0.0004	0.0000	0.0041	0.0003
5	17	2017	16	55	0.0004	0.0000	0.0040	0.0003
5	17	2017	16	56	0.0004	0.0000	0.0040	0.0003
5	17	2017	16	57	0.0004	0.0000	0.0040	0.0003
5	17	2017	16	58	0.0004	0.0000	0.0040	0.0003
5	17	2017	16	59	0.0004	0.0000	0.0040	0.0003
5	17	2017	17	0	0.0004	0.0000	0.0040	0.0003
5	17	2017	17	1	0.0004	0.0000	0.0040	0.0003
5	17	2017	17	2	0.0004	0.0000	0.0039	0.0003
5	17	2017	17	3	0.0004	0.0000	0.0039	0.0003
5	17	2017	17	4	0.0004	0.0000	0.0039	0.0003
5	17	2017	17	5	0.0004	0.0000	0.0039	0.0003
5	17	2017	17	6	0.0003	0.0000	0.0039	0.0003
5	17	2017	17	7	0.0003	0.0000	0.0039	0.0003
5	17	2017	17	8	0.0003	0.0000	0.0038	0.0003
5	17	2017	17	9	0.0003	0.0000	0.0038	0.0003
5	17	2017	17	10	0.0003	0.0000	0.0038	0.0003
5	17	2017	17	11	0.0003	0.0000	0.0038	0.0003
5	17	2017	17	12	0.0003	0.0000	0.0038	0.0003
5	17	2017	17	13	0.0003	0.0000	0.0038	0.0003
5	17	2017	17	14	0.0003	0.0000	0.0038	0.0003
5	17	2017	17	15	0.0003	0.0000	0.0037	0.0003
5	17	2017	17	16	0.0003	0.0000	0.0037	0.0003
5	17	2017	17	17	0.0003	0.0000	0.0037	0.0003
5	17	2017	17	18	0.0003	0.0000	0.0037	0.0002
5	17	2017	17	19	0.0003	0.0000	0.0037	

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5	17	2017	23	6	0.0000	0.0000	0.0005	0.0000
5	17	2017	23	7	0.0000	0.0000	0.0005	0.0000
5	17	2017	23	8	0.0000	0.0000	0.0005	0.0000
5	17	2017	23	9	0.0000	0.0000	0.0005	0.0000
5	17	2017	23	10	0.0000	0.0000	0.0005	0.0000
5	17	2017	23	11	0.0000	0.0000	0.0005	0.0000
5	17	2017	23	12	0.0000	0.0000	0.0005	0.0000
5	17	2017	23	13	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	14	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	15	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	16	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	17	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	18	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	19	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	20	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	21	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	22	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	23	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	24	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	25	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	26	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	27	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	28	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	29	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	30	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	31	0.0000	0.0000	0.0004	0.0000
5	17	2017	23	32	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	33	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	34	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	35	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	36	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	37	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	38	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	39	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	40	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	41	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	42	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	43	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	44	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	45	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	46	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	47	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	48	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	49	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	50	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	51	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	52	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	53	0.0000	0.0000	0.0003	0.0000
5	17	2017	23	54	0.0000	0.0000	0.0002	0.0000
5	17	2017	23	55	0.0000	0.0000	0.0002	0.0000
5	17	2017	23	56	0.0000	0.0000	0.0002	0.0000
5	17	2017	23	57	0.0000	0.0000	0.0002	0.0000
5	17	2017	23	58	0.0000	0.0000	0.0002	0.0000
5	17	2017	23	59	0.0000	0.0000	0.0002	0.0000
5	18	2017	0	0	0.0000	0.0000	0.0002	0.0000
Flow wt'd means					5.3223	1.7652	7.3942	2.4442
Flow wt'd std-devs					7.9394	2.5914	10.9667	3.3269
Maximum value					29.2146	9.0253	40.0306	8.8647
Minimum value					0.0000	0.0000	0.0000	0.0000
Total loads					8.05E+05	2.67E+05	1.12E+06	3.70E+05
					Cubic-ft		Cubic-ft	Cubic-ft

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet		Feet		Feet		Feet		Feet		Feet	
-----	-----	----		----		----		----		----		----	

Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	10 13		0.0000	0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	10 14		0.0000	0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	10 15		0.0000	0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	10 16		0.0000	0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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			Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	14 25		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 26		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 27		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 28		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 29		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 30		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 31		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 32		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 33		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 34		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 35		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 36		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 37		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 38		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 39		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 40		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	14 41		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	15 15	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 16	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 17	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 18	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 19	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 20	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 21	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 22	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 23	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 24	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 25	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 26	0.0000		0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 27	0.0000		0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 28	0.0000		0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 29	0.0000		0.0000	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 30	0.0000		0.0000	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 31	0.0000		0.0000	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 32	0.0000		0.0000	0.0015	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 33	0.0000		0.0000	0.0019	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 34	0.0000		0.0000	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5	16	2017	15	35	0.0000	0.0000	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	36	0.0000	0.0000	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	37	0.0000	0.0000	0.0042	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	38	0.0000	0.0000	0.0050	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	39	0.0000	0.0000	0.0059	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	40	0.0000	0.0000	0.0070	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	41	0.0001	0.0000	0.0081	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	42	0.0003	0.0001	0.0094	0.0015	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	43	0.0007	0.0003	0.0109	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	44	0.0012	0.0006	0.0126	0.0028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	45	0.0020	0.0010	0.0146	0.0037	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	46	0.0031	0.0016	0.0169	0.0049	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	47	0.0046	0.0024	0.0195	0.0064	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	48	0.0067	0.0035	0.0223	0.0085	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	49	0.0093	0.0049	0.0256	0.0115	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	50	0.0128	0.0069	0.0294	0.0159	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	51	0.0175	0.0095	0.0339	0.0223	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	52	0.0233	0.0129	0.0390	0.0310	0.0008	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	53	0.0303	0.0172	0.0448	0.0423	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	54	0.0385	0.0226	0.0512	0.0562	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	55	0.0482	0.0292	0.0586	0.0737	0.0054	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	56	0.0603	0.0379	0.0673	0.0961	0.0092	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	57	0.0752	0.0491	0.0776	0.1241	0.0151	0.0037	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	58	0.0925	0.0632	0.0896	0.1576	0.0238	0.0086	0.0002	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	59	0.1119	0.0805	0.1035	0.1962	0.0360	0.0167	0.0007	0.0000	0.0000	0.0000	0.0000
5	16	2017	16	0	0.1330	0.1011	0.1196	0.2398	0.0525	0.0290	0.0017	0.0000	0.0000	0.0000	0.0000
5	16	2017	16	1	0.1548	0.1249	0.1377	0.2873	0.0737	0.0455	0.0031	0.0000	0.0000	0.0000	0.0000
5	16	2017	16	2	0.1757	0.1513	0.1572	0.3368	0.0997	0.0661	0.0049	0.0000	0.0000	0.0000	0.0000
5	16	2017	16	3	0.1953	0.1800	0.1777	0.3879	0.1305	0.0908	0.0072	0.0000	0.0000	0.0000	0.0000
5	16	2017	16	4	0.2135	0.2106	0.1992	0.4409	0.1664	0.1196	0.0100	0.0000	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	----	----	----	----	----	----	----	----	----	----			
5	16	2017	16	5	0.2307	0.2428	0.2214	0.4961	0.2074	0.1527	0.0133	0.0000	0.0000
5	16	2017	16	6	0.2469	0.2764	0.2444	0.5533	0.2535	0.1901	0.0172	0.0000	0.0000
5	16	2017	16	7	0.2613	0.3106	0.2673	0.6106	0.3041	0.2311	0.0217	0.0001	0.0000
5	16	2017	16	8	0.2725	0.3439	0.2885	0.6648	0.3579	0.2741	0.0264	0.0003	0.0000
5	16	2017	16	9	0.2805	0.3756	0.3075	0.7149	0.4135	0.3186	0.0312	0.0005	0.0000
5	16	2017	16	10	0.2861	0.4053	0.3244	0.7613	0.4703	0.3643	0.0362	0.0007	0.0000
5	16	2017	16	11	0.2902	0.4329	0.3394	0.8042	0.5273	0.4109	0.0413	0.0011	0.0000
5	16	2017	16	12	0.2932	0.4584	0.3528	0.8436	0.5838	0.4577	0.0466	0.0015	0.0000
5	16	2017	16	13	0.2954	0.4819	0.3647	0.8798	0.6393	0.5040	0.0520	0.0021	0.0000
5	16	2017	16	14	0.2970	0.5033	0.3751	0.9126	0.6931	0.5493	0.0575	0.0027	0.0000
5	16	2017	16	15	0.2981	0.5227	0.3842	0.9422	0.7447	0.5931	0.0630	0.0035	0.0000
5	16	2017	16	16	0.2989	0.5403	0.3922	0.9689	0.7939	0.6350	0.0687	0.0044	0.0000
5	16	2017	16	17	0.2994	0.5562	0.3993	0.9929	0.8403	0.6749	0.0744	0.0055	0.0000
5	16	2017	16	18	0.2999	0.5706	0.4055	1.0146	0.8840	0.7125	0.0802	0.0068	0.0000
5	16	2017	16	19	0.3003	0.5836	0.4109	1.0341	0.9248	0.7478	0.0860	0.0082	0.0000
5	16	2017	16	20	0.3005	0.5952	0.4155	1.0514	0.9626	0.7806	0.0919	0.0098	0.0000
5	16	2017	16	21	0.3005	0.6055	0.4195	1.0667	0.9975	0.8109	0.0978	0.0116	0.0000
5	16	2017	16	22	0.3004	0.6147	0.4229	1.0803	1.0296	0.8389	0.1037	0.0136	0.0001
5	16	2017	16	23	0.3003	0.6229	0.4259	1.0924	1.0589	0.8646	0.1096	0.0158	0.0003
5	16	2017	16	24	0.3001	0.6302	0.4284	1.1031	1.0856	0.8880	0.1155	0.0182	0.0004
5	16	2017	16	25	0.2999	0.6367	0.4305	1.1126	1.1099	0.9094	0.1214	0.0209	0.0007
5	16	2017	16	26	0.2996	0.6424	0.4322	1.1207	1.1319	0.9288	0.1273	0.0238	0.0010
5	16	2017	16	27	0.2991	0.6474	0.4335	1.1277	1.1517	0.9463	0.1331	0.0269	0.0013

5	16	2017	16	28	0.2986	0.6517	0.4345	1.1337	1.1695	0.9620	0.1389	0.0302	0.0018
5	16	2017	16	29	0.2980	0.6554	0.4352	1.1388	1.1853	0.9761	0.1446	0.0338	0.0023
5	16	2017	16	30	0.2975	0.6585	0.4357	1.1431	1.1995	0.9888	0.1502	0.0376	0.0030
5	16	2017	16	31	0.2968	0.6612	0.4360	1.1467	1.2121	1.0001	0.1558	0.0416	0.0037
5	16	2017	16	32	0.2961	0.6634	0.4360	1.1495	1.2232	1.0100	0.1613	0.0458	0.0046
5	16	2017	16	33	0.2952	0.6652	0.4357	1.1515	1.2328	1.0187	0.1666	0.0501	0.0057
5	16	2017	16	34	0.2942	0.6665	0.4352	1.1529	1.2412	1.0263	0.1719	0.0547	0.0069
5	16	2017	16	35	0.2932	0.6675	0.4346	1.1537	1.2484	1.0329	0.1771	0.0594	0.0083
5	16	2017	16	36	0.2921	0.6681	0.4338	1.1540	1.2546	1.0386	0.1821	0.0643	0.0099
5	16	2017	16	37	0.2911	0.6684	0.4329	1.1539	1.2597	1.0435	0.1871	0.0693	0.0118
5	16	2017	16	38	0.2900	0.6685	0.4318	1.1533	1.2640	1.0475	0.1919	0.0744	0.0138
5	16	2017	16	39	0.2888	0.6682	0.4305	1.1522	1.2674	1.0508	0.1966	0.0797	0.0161
5	16	2017	16	40	0.2875	0.6677	0.4292	1.1507	1.2700	1.0534	0.2012	0.0851	0.0186
5	16	2017	16	41	0.2863	0.6670	0.4277	1.1490	1.2719	1.0554	0.2057	0.0905	0.0214
5	16	2017	16	42	0.2851	0.6661	0.4262	1.1469	1.2731	1.0568	0.2100	0.0960	0.0244
5	16	2017	16	43	0.2839	0.6651	0.4247	1.1447	1.2739	1.0578	0.2143	0.1016	0.0277
5	16	2017	16	44	0.2826	0.6639	0.4231	1.1422	1.2740	1.0583	0.2184	0.1072	0.0313
5	16	2017	16	45	0.2814	0.6625	0.4214	1.1395	1.2738	1.0584	0.2224	0.1129	0.0351
5	16	2017	16	46	0.2801	0.6611	0.4197	1.1366	1.2731	1.0581	0.2263	0.1185	0.0391
5	16	2017	16	47	0.2789	0.6595	0.4180	1.1337	1.2720	1.0576	0.2301	0.1242	0.0434
5	16	2017	16	48	0.2778	0.6579	0.4163	1.1306	1.2706	1.0567	0.2337	0.1299	0.0479
5	16	2017	16	49	0.2766	0.6562	0.4146	1.1275	1.2690	1.0556	0.2373	0.1356	0.0526
5	16	2017	16	50	0.2754	0.6544	0.4129	1.1242	1.2671	1.0543	0.2408	0.1412	0.0575
5	16	2017	16	51	0.2743	0.6526	0.4112	1.1209	1.2649	1.0528	0.2441	0.1468	0.0627
5	16	2017	16	52	0.2731	0.6508	0.4095	1.1175	1.2626	1.0511	0.2474	0.1524	0.0680
5	16	2017	16	53	0.2720	0.6488	0.4078	1.1141	1.2600	1.0493	0.2506	0.1579	0.0734
5	16	2017	16	54	0.2709	0.6469	0.4061	1.1107	1.2574	1.0473	0.2536	0.1634	0.0790
5	16	2017	16	55	0.2698	0.6450	0.4044	1.1073	1.2546	1.0453	0.2566	0.1688	0.0847

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5	16	2017	16	56	0.2687	0.6430	0.4027	1.1038	1.2516	1.0431	0.2595	0.1741	0.0905
5	16	2017	16	57	0.2675	0.6410	0.4011	1.1002	1.2486	1.0408	0.2623	0.1794	0.0964
5	16	2017	16	58	0.2664	0.6389	0.3994	1.0967	1.2455	1.0384	0.2650	0.1845	0.1023
5	16	2017	16	59	0.2653	0.6369	0.3977	1.0931	1.2423	1.0360	0.2676	0.1896	0.1083
5	16	2017	17	0	0.2643	0.6348	0.3961	1.0896	1.2390	1.0335	0.2702	0.1946	0.1143
5	16	2017	17	1	0.2632	0.6328	0.3945	1.0861	1.2357	1.0310	0.2726	0.1995	0.1203
5	16	2017	17	2	0.2622	0.6307	0.3929	1.0825	1.2323	1.0284	0.2750	0.2043	0.1262
5	16	2017	17	3	0.2611	0.6286	0.3912	1.0789	1.2289	1.0257	0.2773	0.2090	0.1322
5	16	2017	17	4	0.2600	0.6265	0.3896	1.0753	1.2254	1.0230	0.2795	0.2136	0.1381
5	16	2017	17	5	0.2589	0.6244	0.3880	1.0717	1.2219	1.0203	0.2817	0.2180	0.1439
5	16	2017	17	6	0.2579	0.6223	0.3864	1.0681	1.2183	1.0176	0.2838	0.2224	0.1496
5	16	2017	17	7	0.2569	0.6202	0.3849	1.0645	1.2148	1.0148	0.2858	0.2267	0.1553
5	16	2017	17	8	0.2558	0.6180	0.3833	1.0609	1.2112	1.0120	0.2877	0.2308	0.1609
5	16	2017	17	9	0.2548	0.6159	0.3817	1.0573	1.2076	1.0092	0.2896	0.2349	0.1663
5	16	2017	17	10	0.2538	0.6138	0.3802	1.0537	1.2039	1.0064	0.2914	0.2388	0.1717
5	16	2017	17	11	0.2528	0.6117	0.3787	1.0502	1.2003	1.0036	0.2932	0.2426	0.1769
5	16	2017	17	12	0.2518	0.6096	0.3772	1.0466	1.1967	1.0008	0.2949	0.2464	0.1821
5	16	2017	17	13	0.2508	0.6075	0.3757	1.0432	1.1930	0.9980	0.2966	0.2500	0.1871
5	16	2017	17	14	0.2499	0.6055	0.3742	1.0397	1.1894	0.9951	0.2981	0.2535	0.1919
5	16	2017	17	15	0.2490	0.6034	0.3728	1.0363	1.1858	0.9923	0.2997	0.2569	0.1967
5	16	2017	17	16	0.2480	0.6014	0.3714	1.0329	1.1822	0.9895	0.3012	0.2603	0.2013
5	16	2017	17	17	0.2471	0.5994	0.3700	1.0295	1.1786	0.9867	0.3026	0.2635	0.2058
5	16	2017	17	18	0.2463	0.5974	0.3687	1.0262	1.1751	0.9840	0.3040	0.2666	0.2102
5	16	2017	17	19	0.2454	0.5954	0.3674	1.0230	1.1715	0.9812	0.3054	0.2697	0.2145
5	16	2017	17	20	0.2446	0.5935	0.3661	1.0198	1.1680	0.9785	0.3067	0.2726	0.2186

5	16	2017	17	21	0.2438	0.5915	0.3648	1.0166	1.1646	0.9758	0.3080	0.2755	0.2226
5	16	2017	17	22	0.2429	0.5896	0.3635	1.0135	1.1612	0.9732	0.3093	0.2783	0.2265
5	16	2017	17	23	0.2422	0.5878	0.3623	1.0104	1.1578	0.9706	0.3105	0.2810	0.2303
5	16	2017	17	24	0.2414	0.5859	0.3611	1.0074	1.1544	0.9680	0.3116	0.2837	0.2339
5	16	2017	17	25	0.2406	0.5841	0.3600	1.0044	1.1511	0.9654	0.3128	0.2862	0.2375
5	16	2017	17	26	0.2399	0.5823	0.3589	1.0015	1.1479	0.9629	0.3139	0.2887	0.2409
5	16	2017	17	27	0.2392	0.5805	0.3577	0.9986	1.1447	0.9604	0.3150	0.2911	0.2442
5	16	2017	17	28	0.2384	0.5788	0.3567	0.9958	1.1415	0.9579	0.3160	0.2935	0.2475
5	16	2017	17	29	0.2377	0.5771	0.3556	0.9930	1.1384	0.9555	0.3171	0.2958	0.2506
5	16	2017	17	30	0.2370	0.5754	0.3545	0.9903	1.1353	0.9531	0.3180	0.2980	0.2537
5	16	2017	17	31	0.2364	0.5737	0.3535	0.9876	1.1322	0.9507	0.3190	0.3001	0.2566
5	16	2017	17	32	0.2357	0.5721	0.3525	0.9849	1.1293	0.9484	0.3200	0.3022	0.2595
5	16	2017	17	33	0.2350	0.5704	0.3515	0.9823	1.1263	0.9461	0.3209	0.3043	0.2623
5	16	2017	17	34	0.2344	0.5688	0.3506	0.9797	1.1234	0.9439	0.3218	0.3063	0.2650
5	16	2017	17	35	0.2337	0.5672	0.3496	0.9772	1.1205	0.9416	0.3226	0.3082	0.2676
5	16	2017	17	36	0.2331	0.5657	0.3487	0.9747	1.1177	0.9394	0.3235	0.3101	0.2702
5	16	2017	17	37	0.2325	0.5641	0.3478	0.9722	1.1149	0.9373	0.3243	0.3119	0.2726
5	16	2017	17	38	0.2319	0.5626	0.3469	0.9698	1.1121	0.9352	0.3251	0.3137	0.2750
5	16	2017	17	39	0.2313	0.5611	0.3460	0.9674	1.1094	0.9331	0.3259	0.3154	0.2774
5	16	2017	17	40	0.2307	0.5597	0.3452	0.9651	1.1068	0.9310	0.3267	0.3171	0.2797
5	16	2017	17	41	0.2301	0.5582	0.3443	0.9627	1.1041	0.9289	0.3274	0.3187	0.2819
5	16	2017	17	42	0.2296	0.5568	0.3435	0.9604	1.1015	0.9269	0.3281	0.3203	0.2840
5	16	2017	17	43	0.2290	0.5553	0.3427	0.9582	1.0989	0.9250	0.3289	0.3219	0.2861
5	16	2017	17	44	0.2284	0.5539	0.3419	0.9559	1.0964	0.9230	0.3295	0.3234	0.2882
5	16	2017	17	45	0.2279	0.5525	0.3410	0.9537	1.0939	0.9211	0.3302	0.3248	0.2902

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	17	46	0.2273	0.5512	0.3403	0.9515	1.0914	0.9192	0.3309	0.3263	0.2921
5	16	2017	17	47	0.2268	0.5498	0.3395	0.9494	1.0890	0.9173	0.3315	0.3277	0.2940
5	16	2017	17	48	0.2263	0.5485	0.3387	0.9472	1.0866	0.9154	0.3321	0.3290	0.2959
5	16	2017	17	49	0.2257	0.5472	0.3380	0.9451	1.0842	0.9136	0.3327	0.3304	0.2977
5	16	2017	17	50	0.2252	0.5458	0.3372	0.9430	1.0818	0.9118	0.3333	0.3317	0.2994
5	16	2017	17	51	0.2247	0.5445	0.3365	0.9409	1.0795	0.9100	0.3339	0.3329	0.3011
5	16	2017	17	52	0.2242	0.5433	0.3357	0.9389	1.0772	0.9082	0.3345	0.3342	0.3028
5	16	2017	17	53	0.2237	0.5420	0.3350	0.9368	1.0749	0.9064	0.3350	0.3354	0.3045
5	16	2017	17	54	0.2232	0.5407	0.3343	0.9348	1.0726	0.9047	0.3356	0.3365	0.3061
5	16	2017	17	55	0.2227	0.5395	0.3336	0.9329	1.0704	0.9030	0.3361	0.3377	0.3076
5	16	2017	17	56	0.2222	0.5382	0.3329	0.9309	1.0682	0.9012	0.3366	0.3388	0.3091
5	16	2017	17	57	0.2217	0.5370	0.3322	0.9289	1.0660	0.8995	0.3371	0.3399	0.3106
5	16	2017	17	58	0.2212	0.5358	0.3315	0.9269	1.0638	0.8978	0.3375	0.3410	0.3121
5	16	2017	17	59	0.2207	0.5346	0.3308	0.9250	1.0616	0.8962	0.3380	0.3420	0.3135
5	16	2017	18	0	0.2202	0.5334	0.3301	0.9231	1.0595	0.8945	0.3384	0.3430	0.3149
5	16	2017	18	1	0.2197	0.5322	0.3294	0.9212	1.0573	0.8929	0.3389	0.3440	0.3163
5	16	2017	18	2	0.2193	0.5310	0.3287	0.9193	1.0552	0.8912	0.3393	0.3449	0.3176
5	16	2017	18	3	0.2188	0.5298	0.3281	0.9174	1.0531	0.8896	0.3397	0.3459	0.3189
5	16	2017	18	4	0.2183	0.5287	0.3274	0.9155	1.0510	0.8880	0.3401	0.3468	0.3202
5	16	2017	18	5	0.2178	0.5275	0.3267	0.9136	1.0489	0.8864	0.3405	0.3477	0.3214
5	16	2017	18	6	0.2173	0.5264	0.3261	0.9117	1.0469	0.8848	0.3409	0.3485	0.3226
5	16	2017	18	7	0.2169	0.5252	0.3254	0.9099	1.0448	0.8832	0.3412	0.3494	0.3238
5	16	2017	18	8	0.2164	0.5241	0.3248	0.9080	1.0428	0.8816	0.3416	0.3502	0.3250
5	16	2017	18	9	0.2160	0.5229	0.3241	0.9062	1.0408	0.8800	0.3419	0.3510	0.3261
5	16	2017	18	10	0.2155	0.5218	0.3235	0.9044	1.0387	0.8785	0.3423	0.3518	0.3273
5	16	2017	18	11	0.2151	0.5207	0.3228	0.9026	1.0367	0.8769	0.3426	0.3525	0.3284
5	16	2017	18	12	0.2146	0.5196	0.3222	0.9008	1.0347	0.8754	0.3429	0.3533	0.3294
5	16	2017	18	13	0.2142	0.5185	0.3216	0.8990	1.0327	0.8738	0.3432	0.3540	0.3305

5	16	2017	18	14	0.2137	0.5174	0.3209	0.8972	1.0308	0.8723	0.3435	0.3547	0.3315
5	16	2017	18	15	0.2133	0.5163	0.3203	0.8955	1.0288	0.8708	0.3437	0.3554	0.3325
5	16	2017	18	16	0.2129	0.5153	0.3197	0.8938	1.0269	0.8693	0.3440	0.3561	0.3335
5	16	2017	18	17	0.2125	0.5142	0.3191	0.8920	1.0249	0.8678	0.3443	0.3567	0.3345
5	16	2017	18	18	0.2121	0.5131	0.3185	0.8903	1.0230	0.8663	0.3445	0.3573	0.3354
5	16	2017	18	19	0.2117	0.5121	0.3179	0.8887	1.0211	0.8648	0.3448	0.3580	0.3364
5	16	2017	18	20	0.2112	0.5111	0.3174	0.8870	1.0193	0.8634	0.3450	0.3586	0.3373
5	16	2017	18	21	0.2108	0.5101	0.3168	0.8853	1.0174	0.8619	0.3452	0.3592	0.3382
5	16	2017	18	22	0.2105	0.5090	0.3162	0.8837	1.0156	0.8605	0.3455	0.3598	0.3391
5	16	2017	18	23	0.2101	0.5080	0.3157	0.8821	1.0137	0.8591	0.3457	0.3603	0.3399
5	16	2017	18	24	0.2097	0.5070	0.3151	0.8805	1.0119	0.8576	0.3459	0.3609	0.3408
5	16	2017	18	25	0.2093	0.5061	0.3146	0.8789	1.0101	0.8563	0.3461	0.3614	0.3416
5	16	2017	18	26	0.2089	0.5051	0.3140	0.8774	1.0083	0.8549	0.3463	0.3619	0.3424
5	16	2017	18	27	0.2086	0.5041	0.3135	0.8758	1.0066	0.8535	0.3465	0.3625	0.3432
5	16	2017	18	28	0.2082	0.5032	0.3130	0.8743	1.0048	0.8521	0.3466	0.3630	0.3440
5	16	2017	18	29	0.2078	0.5022	0.3125	0.8727	1.0031	0.8508	0.3468	0.3635	0.3448
5	16	2017	18	30	0.2075	0.5013	0.3120	0.8712	1.0014	0.8494	0.3470	0.3639	0.3455
5	16	2017	18	31	0.2071	0.5004	0.3115	0.8698	0.9997	0.8481	0.3471	0.3644	0.3463
5	16	2017	18	32	0.2068	0.4995	0.3110	0.8683	0.9980	0.8468	0.3473	0.3649	0.3470
5	16	2017	18	33	0.2064	0.4986	0.3105	0.8668	0.9963	0.8455	0.3474	0.3653	0.3477
5	16	2017	18	34	0.2061	0.4977	0.3100	0.8654	0.9947	0.8442	0.3476	0.3657	0.3484
5	16	2017	18	35	0.2057	0.4968	0.3095	0.8639	0.9930	0.8429	0.3477	0.3662	0.3491

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	18	36	0.2054	0.4959	0.3090	0.8625	0.9914	0.8417	0.3479	0.3666	0.3498
5	16	2017	18	37	0.2051	0.4950	0.3085	0.8611	0.9898	0.8404	0.3480	0.3670	0.3505
5	16	2017	18	38	0.2047	0.4941	0.3081	0.8597	0.9882	0.8392	0.3481	0.3674	0.3511
5	16	2017	18	39	0.2044	0.4933	0.3076	0.8583	0.9866	0.8379	0.3482	0.3678	0.3518
5	16	2017	18	40	0.2041	0.4924	0.3071	0.8569	0.9850	0.8367	0.3483	0.3682	0.3524
5	16	2017	18	41	0.2037	0.4916	0.3067	0.8555	0.9835	0.8355	0.3484	0.3685	0.3530
5	16	2017	18	42	0.2034	0.4907	0.3062	0.8542	0.9819	0.8343	0.3485	0.3689	0.3537
5	16	2017	18	43	0.2031	0.4899	0.3058	0.8528	0.9804	0.8331	0.3486	0.3692	0.3543
5	16	2017	18	44	0.2028	0.4891	0.3053	0.8515	0.9788	0.8319	0.3487	0.3696	0.3548
5	16	2017	18	45	0.2024	0.4882	0.3049	0.8501	0.9773	0.8307	0.3488	0.3699	0.3554
5	16	2017	18	46	0.2021	0.4874	0.3044	0.8488	0.9758	0.8295	0.3489	0.3702	0.3560
5	16	2017	18	47	0.2018	0.4866	0.3040	0.8474	0.9743	0.8283	0.3490	0.3705	0.3566
5	16	2017	18	48	0.2015	0.4858	0.3035	0.8461	0.9728	0.8271	0.3490	0.3708	0.3571
5	16	2017	18	49	0.2012	0.4850	0.3031	0.8448	0.9713	0.8260	0.3491	0.3711	0.3576
5	16	2017	18	50	0.2008	0.4842	0.3026	0.8435	0.9699	0.8248	0.3491	0.3714	0.3582
5	16	2017	18	51	0.2005	0.4834	0.3022	0.8422	0.9684	0.8237	0.3492	0.3717	0.3587
5	16	2017	18	52	0.2002	0.4826	0.3017	0.8409	0.9669	0.8225	0.3492	0.3720	0.3592
5	16	2017	18	53	0.1999	0.4818	0.3013	0.8396	0.9655	0.8214	0.3493	0.3722	0.3597
5	16	2017	18	54	0.1996	0.4810	0.3009	0.8383	0.9640	0.8202	0.3493	0.3725	0.3602
5	16	2017	18	55	0.1993	0.4802	0.3004	0.8370	0.9626	0.8191	0.3494	0.3727	0.3607
5	16	2017	18	56	0.1990	0.4794	0.3000	0.8358	0.9611	0.8180	0.3494	0.3730	0.3611
5	16	2017	18	57	0.1986	0.4787	0.2996	0.8345	0.9597	0.8168	0.3494	0.3732	0.3616
5	16	2017	18	58	0.1983	0.4779	0.2991	0.8332	0.9583	0.8157	0.3494	0.3734	0.3620
5	16	2017	18	59	0.1980	0.4771	0.2987	0.8319	0.9569	0.8146	0.3494	0.3736	0.3625
5	16	2017	19	0	0.1977	0.4763	0.2983	0.8307	0.9554	0.8135	0.3494	0.3738	0.3629
5	16	2017	19	1	0.1974	0.4756	0.2978	0.8294	0.9540	0.8124	0.3494	0.3740	0.3633
5	16	2017	19	2	0.1971	0.4748	0.2974	0.8281	0.9526	0.8112	0.3494	0.3742	0.3638
5	16	2017	19	3	0.1968	0.4741	0.2970	0.8269	0.9512	0.8101	0.3494	0.3744	0.3642
5	16	2017	19	4	0.1965	0.4733	0.2965	0.8256	0.9498	0.8090	0.3494	0.3746	0.3646
5	16	2017	19	5	0.1962	0.4725	0.2961	0.8244	0.9484	0.8079	0.3494	0.3747	0.3649
5	16	2017	19	6	0.1959	0.4718	0.2957	0.8231	0.9470	0.8068	0.3494	0.3749	0.3653

5	16	2017	19	7	0.1955	0.4710	0.2952	0.8218	0.9456	0.8057	0.3494	0.3751	0.3657
5	16	2017	19	8	0.1952	0.4703	0.2948	0.8206	0.9442	0.8046	0.3493	0.3752	0.3661
5	16	2017	19	9	0.1949	0.4695	0.2944	0.8193	0.9428	0.8035	0.3493	0.3753	0.3664
5	16	2017	19	10	0.1946	0.4688	0.2939	0.8181	0.9414	0.8024	0.3493	0.3755	0.3667
5	16	2017	19	11	0.1943	0.4680	0.2935	0.8168	0.9400	0.8012	0.3492	0.3756	0.3671
5	16	2017	19	12	0.1940	0.4672	0.2930	0.8156	0.9386	0.8001	0.3492	0.3757	0.3674
5	16	2017	19	13	0.1937	0.4665	0.2926	0.8143	0.9372	0.7990	0.3491	0.3758	0.3677
5	16	2017	19	14	0.1934	0.4657	0.2922	0.8130	0.9359	0.7979	0.3490	0.3759	0.3680
5	16	2017	19	15	0.1931	0.4650	0.2917	0.8118	0.9345	0.7968	0.3490	0.3760	0.3683
5	16	2017	19	16	0.1927	0.4642	0.2913	0.8105	0.9331	0.7957	0.3489	0.3761	0.3686
5	16	2017	19	17	0.1924	0.4635	0.2908	0.8092	0.9317	0.7946	0.3488	0.3762	0.3689
5	16	2017	19	18	0.1921	0.4627	0.2904	0.8080	0.9303	0.7934	0.3487	0.3762	0.3692
5	16	2017	19	19	0.1918	0.4620	0.2899	0.8067	0.9289	0.7923	0.3487	0.3763	0.3694
5	16	2017	19	20	0.1915	0.4612	0.2895	0.8055	0.9275	0.7912	0.3486	0.3763	0.3697
5	16	2017	19	21	0.1912	0.4605	0.2890	0.8042	0.9261	0.7901	0.3485	0.3764	0.3699
5	16	2017	19	22	0.1908	0.4597	0.2886	0.8029	0.9247	0.7889	0.3484	0.3764	0.3702
5	16	2017	19	23	0.1905	0.4590	0.2881	0.8016	0.9233	0.7878	0.3483	0.3765	0.3704
5	16	2017	19	24	0.1902	0.4582	0.2877	0.8004	0.9219	0.7867	0.3482	0.3765	0.3706
5	16	2017	19	25	0.1899	0.4575	0.2872	0.7991	0.9205	0.7856	0.3480	0.3765	0.3708
5	16	2017	19	26	0.1896	0.4567	0.2868	0.7978	0.9191	0.7844	0.3479	0.3765	0.3711

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	19	27	0.1893	0.4560	0.2863	0.7965	0.9176	0.7833	0.3478	0.3765	0.3712
5	16	2017	19	28	0.1889	0.4552	0.2858	0.7952	0.9162	0.7821	0.3477	0.3765	0.3714
5	16	2017	19	29	0.1886	0.4544	0.2854	0.7939	0.9148	0.7810	0.3475	0.3765	0.3716
5	16	2017	19	30	0.1883	0.4537	0.2849	0.7926	0.9134	0.7798	0.3474	0.3765	0.3718
5	16	2017	19	31	0.1880	0.4529	0.2845	0.7914	0.9120	0.7787	0.3473	0.3765	0.3719
5	16	2017	19	32	0.1876	0.4522	0.2840	0.7901	0.9105	0.7775	0.3471	0.3764	0.3721
5	16	2017	19	33	0.1873	0.4514	0.2835	0.7887	0.9091	0.7764	0.3469	0.3764	0.3722
5	16	2017	19	34	0.1870	0.4506	0.2830	0.7874	0.9076	0.7752	0.3468	0.3763	0.3724
5	16	2017	19	35	0.1866	0.4499	0.2826	0.7861	0.9062	0.7740	0.3466	0.3763	0.3725
5	16	2017	19	36	0.1863	0.4491	0.2821	0.7848	0.9048	0.7728	0.3465	0.3762	0.3726
5	16	2017	19	37	0.1860	0.4483	0.2816	0.7835	0.9033	0.7717	0.3463	0.3762	0.3728
5	16	2017	19	38	0.1857	0.4476	0.2811	0.7822	0.9019	0.7705	0.3461	0.3761	0.3729
5	16	2017	19	39	0.1853	0.4468	0.2806	0.7808	0.9004	0.7693	0.3459	0.3760	0.3730
5	16	2017	19	40	0.1850	0.4460	0.2802	0.7795	0.8989	0.7681	0.3457	0.3759	0.3730
5	16	2017	19	41	0.1846	0.4452	0.2797	0.7781	0.8975	0.7669	0.3455	0.3758	0.3731
5	16	2017	19	42	0.1843	0.4444	0.2792	0.7768	0.8960	0.7657	0.3453	0.3757	0.3732
5	16	2017	19	43	0.1840	0.4437	0.2787	0.7755	0.8945	0.7645	0.3451	0.3756	0.3733
5	16	2017	19	44	0.1836	0.4429	0.2782	0.7741	0.8930	0.7633	0.3449	0.3755	0.3733
5	16	2017	19	45	0.1833	0.4421	0.2777	0.7728	0.8916	0.7621	0.3447	0.3754	0.3734
5	16	2017	19	46	0.1829	0.4413	0.2772	0.7714	0.8901	0.7608	0.3445	0.3752	0.3734
5	16	2017	19	47	0.1826	0.4405	0.2767	0.7700	0.8886	0.7596	0.3443	0.3751	0.3734
5	16	2017	19	48	0.1822	0.4397	0.2762	0.7686	0.8871	0.7584	0.3441	0.3749	0.3735
5	16	2017	19	49	0.1819	0.4389	0.2757	0.7673	0.8855	0.7571	0.3438	0.3748	0.3735
5	16	2017	19	50	0.1816	0.4381	0.2752	0.7659	0.8840	0.7559	0.3436	0.3746	0.3735
5	16	2017	19	51	0.1812	0.4373	0.2747	0.7645	0.8825	0.7546	0.3434	0.3745	0.3735
5	16	2017	19	52	0.1808	0.4365	0.2741	0.7631	0.8810	0.7534	0.3431	0.3743	0.3735
5	16	2017	19	53	0.1805	0.4357	0.2736	0.7617	0.8794	0.7521	0.3429	0.3741	0.3735
5	16	2017	19	54	0.1801	0.4349	0.2731	0.7603	0.8779	0.7508	0.3426	0.3739	0.3734
5	16	2017	19	55	0.1798	0.4341	0.2726	0.7589	0.8764	0.7496	0.3424	0.3737	0.3734
5	16	2017	19	56	0.1794	0.4333	0.2721	0.7575	0.8748	0.7483	0.3421	0.3735	0.3734
5	16	2017	19	57	0.1791	0.4325	0.2715	0.7561	0.8733	0.7470	0.3418	0.3733	0.3733
5	16	2017	19	58	0.1787	0.4316	0.2710	0.7546	0.8717	0.7457	0.3415	0.3731	0.3733
5	16	2017	19	59	0.1783	0.4308	0.2705	0.7532	0.8701	0.7444	0.3413	0.3729	0.3732

5	16	2017	20	0	0.1780	0.4300	0.2699	0.7518	0.8685	0.7431	0.3410	0.3727	0.3731
5	16	2017	20	1	0.1776	0.4292	0.2694	0.7503	0.8670	0.7418	0.3407	0.3725	0.3730
5	16	2017	20	2	0.1773	0.4283	0.2689	0.7489	0.8654	0.7405	0.3404	0.3722	0.3730
5	16	2017	20	3	0.1769	0.4275	0.2683	0.7474	0.8638	0.7392	0.3401	0.3720	0.3729
5	16	2017	20	4	0.1765	0.4267	0.2678	0.7459	0.8622	0.7378	0.3398	0.3717	0.3728
5	16	2017	20	5	0.1761	0.4258	0.2672	0.7445	0.8606	0.7365	0.3395	0.3715	0.3727
5	16	2017	20	6	0.1758	0.4250	0.2667	0.7430	0.8590	0.7352	0.3392	0.3712	0.3725
5	16	2017	20	7	0.1754	0.4241	0.2661	0.7415	0.8573	0.7338	0.3389	0.3709	0.3724
5	16	2017	20	8	0.1750	0.4233	0.2656	0.7401	0.8557	0.7325	0.3386	0.3707	0.3723
5	16	2017	20	9	0.1747	0.4224	0.2650	0.7386	0.8541	0.7311	0.3382	0.3704	0.3721
5	16	2017	20	10	0.1743	0.4216	0.2645	0.7371	0.8525	0.7298	0.3379	0.3701	0.3720
5	16	2017	20	11	0.1739	0.4207	0.2640	0.7357	0.8508	0.7284	0.3376	0.3698	0.3718
5	16	2017	20	12	0.1736	0.4199	0.2634	0.7342	0.8492	0.7271	0.3373	0.3695	0.3717
5	16	2017	20	13	0.1732	0.4191	0.2629	0.7328	0.8476	0.7257	0.3369	0.3692	0.3715
5	16	2017	20	14	0.1729	0.4182	0.2624	0.7313	0.8459	0.7244	0.3366	0.3689	0.3714
5	16	2017	20	15	0.1725	0.4174	0.2619	0.7299	0.8443	0.7230	0.3363	0.3686	0.3712
5	16	2017	20	16	0.1722	0.4166	0.2614	0.7285	0.8427	0.7217	0.3359	0.3683	0.3710

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7				
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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5	16	2017	20	17	0.1719	0.4158	0.2609	0.7271	0.8411	0.7204	0.3356	0.3680	0.3709
5	16	2017	20	18	0.1716	0.4150	0.2604	0.7257	0.8395	0.7191	0.3353	0.3677	0.3707
5	16	2017	20	19	0.1713	0.4142	0.2599	0.7244	0.8380	0.7178	0.3349	0.3674	0.3705
5	16	2017	20	20	0.1710	0.4134	0.2594	0.7231	0.8364	0.7165	0.3346	0.3671	0.3703
5	16	2017	20	21	0.1707	0.4126	0.2590	0.7217	0.8348	0.7152	0.3343	0.3668	0.3701
5	16	2017	20	22	0.1704	0.4118	0.2585	0.7205	0.8333	0.7140	0.3339	0.3665	0.3699
5	16	2017	20	23	0.1701	0.4111	0.2581	0.7192	0.8318	0.7127	0.3336	0.3662	0.3698
5	16	2017	20	24	0.1698	0.4103	0.2577	0.7179	0.8303	0.7115	0.3333	0.3659	0.3696
5	16	2017	20	25	0.1696	0.4096	0.2573	0.7167	0.8288	0.7103	0.3330	0.3656	0.3694
5	16	2017	20	26	0.1693	0.4089	0.2569	0.7155	0.8274	0.7091	0.3326	0.3653	0.3692
5	16	2017	20	27	0.1691	0.4082	0.2565	0.7144	0.8260	0.7079	0.3323	0.3650	0.3690
5	16	2017	20	28	0.1688	0.4075	0.2561	0.7132	0.8245	0.7067	0.3320	0.3647	0.3688
5	16	2017	20	29	0.1686	0.4068	0.2558	0.7121	0.8232	0.7056	0.3317	0.3644	0.3687
5	16	2017	20	30	0.1683	0.4061	0.2554	0.7110	0.8218	0.7045	0.3314	0.3641	0.3685
5	16	2017	20	31	0.1681	0.4055	0.2551	0.7099	0.8204	0.7034	0.3310	0.3638	0.3683
5	16	2017	20	32	0.1679	0.4048	0.2547	0.7088	0.8191	0.7023	0.3307	0.3636	0.3681
5	16	2017	20	33	0.1677	0.4042	0.2544	0.7078	0.8178	0.7012	0.3304	0.3633	0.3679
5	16	2017	20	34	0.1674	0.4035	0.2541	0.7067	0.8165	0.7002	0.3301	0.3630	0.3678
5	16	2017	20	35	0.1672	0.4029	0.2538	0.7057	0.8153	0.6991	0.3298	0.3627	0.3676
5	16	2017	20	36	0.1670	0.4023	0.2535	0.7047	0.8141	0.6981	0.3295	0.3625	0.3674
5	16	2017	20	37	0.1668	0.4017	0.2532	0.7038	0.8129	0.6971	0.3292	0.3622	0.3672
5	16	2017	20	38	0.1666	0.4011	0.2529	0.7028	0.8117	0.6962	0.3289	0.3619	0.3671
5	16	2017	20	39	0.1664	0.4006	0.2526	0.7019	0.8105	0.6952	0.3286	0.3617	0.3669
5	16	2017	20	40	0.1663	0.4000	0.2524	0.7010	0.8094	0.6943	0.3284	0.3614	0.3667
5	16	2017	20	41	0.1661	0.3994	0.2521	0.7001	0.8082	0.6934	0.3281	0.3612	0.3666
5	16	2017	20	42	0.1659	0.3989	0.2518	0.6992	0.8071	0.6925	0.3278	0.3609	0.3664
5	16	2017	20	43	0.1657	0.3984	0.2516	0.6984	0.8061	0.6916	0.3275	0.3607	0.3663
5	16	2017	20	44	0.1656	0.3979	0.2514	0.6976	0.8050	0.6907	0.3272	0.3604	0.3661
5	16	2017	20	45	0.1654	0.3973	0.2511	0.6967	0.8040	0.6899	0.3270	0.3602	0.3660
5	16	2017	20	46	0.1652	0.3968	0.2509	0.6959	0.8030	0.6890	0.3267	0.3600	0.3658
5	16	2017	20	47	0.1651	0.3964	0.2507	0.6952	0.8020	0.6882	0.3264	0.3597	0.3657
5	16	2017	20	48	0.1649	0.3959	0.2505	0.6944	0.8010	0.6874	0.3262	0.3595	0.3655
5	16	2017	20	49	0.1648	0.3954	0.2502	0.6936	0.8000	0.6866	0.3259	0.3593	0.3654
5	16	2017	20	50	0.1646	0.3949	0.2500	0.6929	0.7991	0.6859	0.3256	0.3591	0.3653
5	16	2017	20	51	0.1645	0.3945	0.2498	0.6922	0.7982	0.6851	0.3254	0.3588	0.3651
5	16	2017	20	52	0.1643	0.3940	0.2496	0.6915	0.7973	0.6844	0.3251	0.3586	0.3650


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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	16	2017	21	46	0.1591	0.3782	0.2431	0.6664	0.7661	0.6594	0.3150	0.3512	0.3615
5	16	2017	21	47	0.1591	0.3780	0.2430	0.6661	0.7657	0.6591	0.3148	0.3511	0.3614
5	16	2017	21	48	0.1590	0.3778	0.2429	0.6658	0.7653	0.6588	0.3147	0.3510	0.3614
5	16	2017	21	49	0.1589	0.3776	0.2428	0.6655	0.7650	0.6585	0.3146	0.3509	0.3614
5	16	2017	21	50	0.1589	0.3774	0.2428	0.6652	0.7646	0.6582	0.3144	0.3508	0.3614
5	16	2017	21	51	0.1588	0.3772	0.2427	0.6648	0.7642	0.6579	0.3143	0.3508	0.3614
5	16	2017	21	52	0.1587	0.3770	0.2426	0.6645	0.7638	0.6576	0.3142	0.3507	0.3614
5	16	2017	21	53	0.1587	0.3769	0.2425	0.6642	0.7635	0.6573	0.3140	0.3506	0.3614
5	16	2017	21	54	0.1586	0.3767	0.2424	0.6639	0.7631	0.6570	0.3139	0.3505	0.3614
5	16	2017	21	55	0.1585	0.3765	0.2423	0.6636	0.7628	0.6568	0.3138	0.3505	0.3613
5	16	2017	21	56	0.1585	0.3763	0.2422	0.6633	0.7624	0.6565	0.3136	0.3504	0.3613
5	16	2017	21	57	0.1584	0.3761	0.2422	0.6630	0.7621	0.6562	0.3135	0.3503	0.3613

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	21	58	0.1583	0.3759	0.2421	0.6627	0.7617	0.6559	0.3134	0.3502	0.3613
5	16	2017	21	59	0.1583	0.3757	0.2420	0.6624	0.7614	0.6557	0.3132	0.3502	0.3613
5	16	2017	22	0	0.1582	0.3756	0.2419	0.6621	0.7610	0.6554	0.3131	0.3501	0.3613
5	16	2017	22	1	0.1581	0.3754	0.2418	0.6618	0.7607	0.6551	0.3130	0.3500	0.3613
5	16	2017	22	2	0.1581	0.3752	0.2417	0.6615	0.7603	0.6549	0.3129	0.3499	0.3613
5	16	2017	22	3	0.1580	0.3750	0.2416	0.6612	0.7600	0.6546	0.3127	0.3499	0.3612
5	16	2017	22	4	0.1579	0.3748	0.2416	0.6609	0.7597	0.6543	0.3126	0.3498	0.3612
5	16	2017	22	5	0.1579	0.3747	0.2415	0.6606	0.7593	0.6541	0.3125	0.3497	0.3612
5	16	2017	22	6	0.1578	0.3745	0.2414	0.6604	0.7590	0.6538	0.3124	0.3497	0.3612
5	16	2017	22	7	0.1577	0.3743	0.2413	0.6601	0.7587	0.6535	0.3122	0.3496	0.3612
5	16	2017	22	8	0.1577	0.3742	0.2412	0.6598	0.7583	0.6533	0.3121	0.3495	0.3612
5	16	2017	22	9	0.1576	0.3740	0.2411	0.6595	0.7580	0.6530	0.3120	0.3495	0.3612
5	16	2017	22	10	0.1575	0.3738	0.2411	0.6592	0.7577	0.6528	0.3119	0.3494	0.3612
5	16	2017	22	11	0.1575	0.3736	0.2410	0.6589	0.7574	0.6525	0.3118	0.3493	0.3612
5	16	2017	22	12	0.1574	0.3735	0.2409	0.6586	0.7570	0.6523	0.3117	0.3493	0.3612
5	16	2017	22	13	0.1573	0.3733	0.2408	0.6584	0.7567	0.6520	0.3115	0.3492	0.3612
5	16	2017	22	14	0.1573	0.3731	0.2407	0.6581	0.7564	0.6518	0.3114	0.3491	0.3612
5	16	2017	22	15	0.1572	0.3730	0.2406	0.6578	0.7561	0.6515	0.3113	0.3491	0.3612
5	16	2017	22	16	0.1571	0.3728	0.2406	0.6575	0.7558	0.6512	0.3112	0.3490	0.3611
5	16	2017	22	17	0.1571	0.3726	0.2405	0.6572	0.7554	0.6510	0.3111	0.3489	0.3611
5	16	2017	22	18	0.1570	0.3725	0.2404	0.6570	0.7551	0.6508	0.3110	0.3489	0.3611
5	16	2017	22	19	0.1570	0.3723	0.2403	0.6567	0.7548	0.6505	0.3108	0.3488	0.3611
5	16	2017	22	20	0.1569	0.3721	0.2402	0.6564	0.7545	0.6503	0.3107	0.3487	0.3611
5	16	2017	22	21	0.1568	0.3720	0.2401	0.6561	0.7542	0.6500	0.3106	0.3487	0.3611
5	16	2017	22	22	0.1568	0.3718	0.2400	0.6559	0.7539	0.6498	0.3105	0.3486	0.3611
5	16	2017	22	23	0.1567	0.3716	0.2400	0.6556	0.7536	0.6495	0.3104	0.3486	0.3611
5	16	2017	22	24	0.1566	0.3715	0.2399	0.6553	0.7532	0.6493	0.3103	0.3485	0.3611
5	16	2017	22	25	0.1566	0.3713	0.2398	0.6550	0.7529	0.6490	0.3102	0.3484	0.3611
5	16	2017	22	26	0.1565	0.3711	0.2397	0.6548	0.7526	0.6488	0.3101	0.3484	0.3611
5	16	2017	22	27	0.1564	0.3710	0.2396	0.6545	0.7523	0.6485	0.3100	0.3483	0.3611
5	16	2017	22	28	0.1564	0.3708	0.2395	0.6542	0.7520	0.6483	0.3099	0.3483	0.3611
5	16	2017	22	29	0.1563	0.3706	0.2394	0.6539	0.7517	0.6481	0.3097	0.3482	0.3611
5	16	2017	22	30	0.1562	0.3705	0.2394	0.6537	0.7514	0.6478	0.3096	0.3481	0.3611
5	16	2017	22	31	0.1562	0.3703	0.2393	0.6534	0.7511	0.6476	0.3095	0.3481	0.3610
5	16	2017	22	32	0.1561	0.3702	0.2392	0.6531	0.7508	0.6473	0.3094	0.3480	0.3610
5	16	2017	22	33	0.1560	0.3700	0.2391	0.6528	0.7505	0.6471	0.3093	0.3480	0.3610
5	16	2017	22	34	0.1560	0.3698	0.2390	0.6526	0.7502	0.6468	0.3092	0.3479	0.3610
5	16	2017	22	35	0.1559	0.3697	0.2389	0.6523	0.7499	0.6466	0.3091	0.3478	0.3610
5	16	2017	22	36	0.1558	0.3695	0.2388	0.6520	0.7496	0.6464	0.3090	0.3478	0.3610
5	16	2017	22	37	0.1558	0.3693	0.2388	0.6518	0.7492	0.6461	0.3089	0.3477	0.3610
5	16	2017	22	38	0.1557	0.3692	0.2387	0.6515	0.7489	0.6459	0.3088	0.3477	0.3610

5	16	2017	22	39	0.1556	0.3690	0.2386	0.6512	0.7486	0.6456	0.3087	0.3476	0.3610
5	16	2017	22	40	0.1556	0.3689	0.2385	0.6509	0.7483	0.6454	0.3086	0.3475	0.3610
5	16	2017	22	41	0.1555	0.3687	0.2384	0.6507	0.7480	0.6452	0.3085	0.3475	0.3609
5	16	2017	22	42	0.1554	0.3685	0.2383	0.6504	0.7477	0.6449	0.3084	0.3474	0.3609
5	16	2017	22	43	0.1554	0.3684	0.2382	0.6501	0.7474	0.6447	0.3083	0.3474	0.3609
5	16	2017	22	44	0.1553	0.3682	0.2381	0.6498	0.7471	0.6444	0.3082	0.3473	0.3609
5	16	2017	22	45	0.1553	0.3681	0.2380	0.6496	0.7468	0.6442	0.3081	0.3472	0.3609
5	16	2017	22	46	0.1552	0.3679	0.2379	0.6493	0.7465	0.6439	0.3080	0.3472	0.3609
5	16	2017	22	47	0.1551	0.3677	0.2379	0.6490	0.7462	0.6437	0.3078	0.3471	0.3609

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			
5	16	2017	22	48	0.1551	0.3676	0.2378	0.6487	0.7459	0.6435	0.3077	0.3471	0.3609
5	16	2017	22	49	0.1550	0.3674	0.2377	0.6485	0.7456	0.6432	0.3076	0.3470	0.3609
5	16	2017	22	50	0.1549	0.3672	0.2376	0.6482	0.7453	0.6430	0.3075	0.3469	0.3608
5	16	2017	22	51	0.1549	0.3671	0.2375	0.6479	0.7450	0.6427	0.3074	0.3469	0.3608
5	16	2017	22	52	0.1548	0.3669	0.2374	0.6476	0.7447	0.6425	0.3073	0.3468	0.3608
5	16	2017	22	53	0.1547	0.3668	0.2373	0.6474	0.7444	0.6422	0.3072	0.3468	0.3608
5	16	2017	22	54	0.1546	0.3666	0.2372	0.6471	0.7441	0.6420	0.3071	0.3467	0.3608
5	16	2017	22	55	0.1546	0.3664	0.2371	0.6468	0.7438	0.6418	0.3070	0.3466	0.3608
5	16	2017	22	56	0.1545	0.3663	0.2370	0.6465	0.7434	0.6415	0.3069	0.3466	0.3607
5	16	2017	22	57	0.1544	0.3661	0.2369	0.6463	0.7431	0.6413	0.3068	0.3465	0.3607
5	16	2017	22	58	0.1544	0.3659	0.2368	0.6460	0.7428	0.6410	0.3067	0.3464	0.3607
5	16	2017	22	59	0.1543	0.3658	0.2367	0.6457	0.7425	0.6408	0.3066	0.3464	0.3607
5	16	2017	23	0	0.1542	0.3656	0.2367	0.6454	0.7422	0.6405	0.3065	0.3463	0.3607
5	16	2017	23	1	0.1542	0.3655	0.2366	0.6451	0.7419	0.6403	0.3064	0.3463	0.3607
5	16	2017	23	2	0.1541	0.3653	0.2365	0.6449	0.7416	0.6400	0.3063	0.3462	0.3606
5	16	2017	23	3	0.1540	0.3651	0.2364	0.6446	0.7413	0.6398	0.3062	0.3461	0.3606
5	16	2017	23	4	0.1540	0.3650	0.2363	0.6443	0.7410	0.6395	0.3061	0.3461	0.3606
5	16	2017	23	5	0.1539	0.3648	0.2362	0.6440	0.7407	0.6393	0.3060	0.3460	0.3606
5	16	2017	23	6	0.1538	0.3646	0.2361	0.6437	0.7404	0.6390	0.3059	0.3459	0.3605
5	16	2017	23	7	0.1538	0.3645	0.2360	0.6435	0.7400	0.6388	0.3058	0.3459	0.3605
5	16	2017	23	8	0.1537	0.3643	0.2359	0.6432	0.7397	0.6385	0.3057	0.3458	0.3605
5	16	2017	23	9	0.1536	0.3641	0.2358	0.6429	0.7394	0.6383	0.3056	0.3457	0.3605
5	16	2017	23	10	0.1535	0.3640	0.2357	0.6426	0.7391	0.6380	0.3055	0.3457	0.3604
5	16	2017	23	11	0.1535	0.3638	0.2356	0.6423	0.7388	0.6378	0.3054	0.3456	0.3604
5	16	2017	23	12	0.1534	0.3636	0.2355	0.6420	0.7385	0.6375	0.3053	0.3455	0.3604
5	16	2017	23	13	0.1533	0.3635	0.2354	0.6418	0.7382	0.6373	0.3052	0.3455	0.3604
5	16	2017	23	14	0.1533	0.3633	0.2353	0.6415	0.7378	0.6370	0.3051	0.3454	0.3603
5	16	2017	23	15	0.1532	0.3632	0.2352	0.6412	0.7375	0.6368	0.3050	0.3453	0.3603
5	16	2017	23	16	0.1531	0.3630	0.2351	0.6409	0.7372	0.6365	0.3049	0.3453	0.3603
5	16	2017	23	17	0.1530	0.3628	0.2350	0.6406	0.7369	0.6363	0.3048	0.3452	0.3603
5	16	2017	23	18	0.1530	0.3626	0.2349	0.6403	0.7366	0.6360	0.3047	0.3451	0.3602
5	16	2017	23	19	0.1529	0.3625	0.2348	0.6400	0.7363	0.6358	0.3046	0.3451	0.3602
5	16	2017	23	20	0.1528	0.3623	0.2347	0.6397	0.7359	0.6355	0.3045	0.3450	0.3602
5	16	2017	23	21	0.1528	0.3621	0.2346	0.6395	0.7356	0.6352	0.3044	0.3449	0.3601
5	16	2017	23	22	0.1527	0.3620	0.2345	0.6392	0.7353	0.6350	0.3043	0.3449	0.3601
5	16	2017	23	23	0.1526	0.3618	0.2344	0.6389	0.7350	0.6347	0.3042	0.3448	0.3601
5	16	2017	23	24	0.1525	0.3616	0.2343	0.6386	0.7346	0.6345	0.3041	0.3447	0.3601
5	16	2017	23	25	0.1525	0.3615	0.2342	0.6383	0.7343	0.6342	0.3040	0.3447	0.3600
5	16	2017	23	26	0.1524	0.3613	0.2341	0.6380	0.7340	0.6339	0.3039	0.3446	0.3600
5	16	2017	23	27	0.1523	0.3611	0.2340	0.6377	0.7337	0.6337	0.3038	0.3445	0.3600
5	16	2017	23	28	0.1523	0.3610	0.2339	0.6374	0.7334	0.6334	0.3037	0.3444	0.3599
5	16	2017	23	29	0.1522	0.3608	0.2338	0.6371	0.7330	0.6331	0.3036	0.3444	0.3599
5	16	2017	23	30	0.1521	0.3606	0.2337	0.6368	0.7327	0.6329	0.3035	0.3443	0.3599
5	16	2017	23	31	0.1520	0.3604	0.2336	0.6365	0.7324	0.6326	0.3034	0.3442	0.3598

5	16	2017	23	32	0.1520	0.3603	0.2335	0.6362	0.7320	0.6324	0.3033	0.3442	0.3598
5	16	2017	23	33	0.1519	0.3601	0.2334	0.6359	0.7317	0.6321	0.3032	0.3441	0.3598
5	16	2017	23	34	0.1518	0.3599	0.2333	0.6356	0.7314	0.6318	0.3031	0.3440	0.3597
5	16	2017	23	35	0.1517	0.3597	0.2332	0.6353	0.7311	0.6315	0.3030	0.3439	0.3597
5	16	2017	23	36	0.1517	0.3596	0.2330	0.6350	0.7307	0.6313	0.3029	0.3439	0.3597
5	16	2017	23	37	0.1516	0.3594	0.2329	0.6347	0.7304	0.6310	0.3028	0.3438	0.3596

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----
5	16	2017	23	38	0.1515	0.3592	0.2328	0.6344	0.7301	0.6307	0.3027	0.3437	0.3596
5	16	2017	23	39	0.1514	0.3591	0.2327	0.6341	0.7297	0.6305	0.3025	0.3436	0.3595
5	16	2017	23	40	0.1514	0.3589	0.2326	0.6338	0.7294	0.6302	0.3024	0.3435	0.3595
5	16	2017	23	41	0.1513	0.3587	0.2325	0.6335	0.7290	0.6299	0.3023	0.3435	0.3595
5	16	2017	23	42	0.1512	0.3585	0.2324	0.6332	0.7287	0.6296	0.3022	0.3434	0.3594
5	16	2017	23	43	0.1511	0.3583	0.2323	0.6329	0.7284	0.6294	0.3021	0.3433	0.3594
5	16	2017	23	44	0.1510	0.3582	0.2322	0.6326	0.7280	0.6291	0.3020	0.3432	0.3593
5	16	2017	23	45	0.1510	0.3580	0.2321	0.6323	0.7277	0.6288	0.3019	0.3431	0.3593
5	16	2017	23	46	0.1509	0.3578	0.2320	0.6320	0.7274	0.6285	0.3018	0.3431	0.3593
5	16	2017	23	47	0.1508	0.3576	0.2319	0.6317	0.7270	0.6283	0.3017	0.3430	0.3592
5	16	2017	23	48	0.1507	0.3575	0.2317	0.6314	0.7267	0.6280	0.3016	0.3429	0.3592
5	16	2017	23	49	0.1507	0.3573	0.2316	0.6311	0.7263	0.6277	0.3015	0.3428	0.3591
5	16	2017	23	50	0.1506	0.3571	0.2315	0.6307	0.7260	0.6274	0.3014	0.3427	0.3591
5	16	2017	23	51	0.1505	0.3569	0.2314	0.6304	0.7256	0.6271	0.3013	0.3427	0.3590
5	16	2017	23	52	0.1504	0.3567	0.2313	0.6301	0.7253	0.6269	0.3012	0.3426	0.3590
5	16	2017	23	53	0.1503	0.3566	0.2312	0.6298	0.7249	0.6266	0.3011	0.3425	0.3589
5	16	2017	23	54	0.1503	0.3564	0.2311	0.6295	0.7246	0.6263	0.3010	0.3424	0.3589
5	16	2017	23	55	0.1502	0.3562	0.2310	0.6292	0.7243	0.6260	0.3008	0.3423	0.3588
5	16	2017	23	56	0.1501	0.3560	0.2308	0.6289	0.7239	0.6257	0.3007	0.3422	0.3588
5	16	2017	23	57	0.1500	0.3558	0.2307	0.6285	0.7236	0.6254	0.3006	0.3422	0.3587
5	16	2017	23	58	0.1500	0.3556	0.2306	0.6282	0.7232	0.6251	0.3005	0.3421	0.3587
5	16	2017	23	59	0.1499	0.3555	0.2305	0.6279	0.7228	0.6249	0.3004	0.3420	0.3586
5	17	2017	0	0	0.1498	0.3553	0.2304	0.6276	0.7225	0.6246	0.3003	0.3419	0.3586
5	17	2017	0	1	0.1497	0.3551	0.2303	0.6273	0.7221	0.6243	0.3002	0.3418	0.3585
5	17	2017	0	2	0.1496	0.3549	0.2302	0.6269	0.7218	0.6240	0.3001	0.3417	0.3585
5	17	2017	0	3	0.1496	0.3547	0.2300	0.6266	0.7214	0.6237	0.3000	0.3416	0.3584
5	17	2017	0	4	0.1495	0.3545	0.2299	0.6263	0.7211	0.6234	0.2999	0.3415	0.3584
5	17	2017	0	5	0.1494	0.3543	0.2298	0.6260	0.7207	0.6231	0.2998	0.3414	0.3583
5	17	2017	0	6	0.1493	0.3542	0.2297	0.6256	0.7204	0.6228	0.2996	0.3413	0.3582
5	17	2017	0	7	0.1492	0.3540	0.2296	0.6253	0.7200	0.6225	0.2995	0.3413	0.3582
5	17	2017	0	8	0.1491	0.3538	0.2295	0.6250	0.7196	0.6222	0.2994	0.3412	0.3581
5	17	2017	0	9	0.1491	0.3536	0.2293	0.6247	0.7193	0.6219	0.2993	0.3411	0.3581
5	17	2017	0	10	0.1490	0.3534	0.2292	0.6243	0.7189	0.6216	0.2992	0.3410	0.3580
5	17	2017	0	11	0.1489	0.3532	0.2291	0.6240	0.7185	0.6213	0.2991	0.3409	0.3579
5	17	2017	0	12	0.1488	0.3530	0.2290	0.6237	0.7182	0.6210	0.2990	0.3408	0.3579
5	17	2017	0	13	0.1487	0.3528	0.2289	0.6234	0.7178	0.6207	0.2989	0.3407	0.3578
5	17	2017	0	14	0.1487	0.3527	0.2287	0.6230	0.7174	0.6204	0.2987	0.3406	0.3578
5	17	2017	0	15	0.1486	0.3525	0.2286	0.6227	0.7171	0.6201	0.2986	0.3405	0.3577
5	17	2017	0	16	0.1485	0.3523	0.2285	0.6224	0.7167	0.6198	0.2985	0.3404	0.3576
5	17	2017	0	17	0.1484	0.3521	0.2284	0.6220	0.7163	0.6195	0.2984	0.3403	0.3576
5	17	2017	0	18	0.1483	0.3519	0.2283	0.6217	0.7160	0.6192	0.2983	0.3402	0.3575
5	17	2017	0	19	0.1482	0.3517	0.2281	0.6214	0.7156	0.6189	0.2982	0.3401	0.3574
5	17	2017	0	20	0.1482	0.3515	0.2280	0.6210	0.7152	0.6186	0.2981	0.3400	0.3574
5	17	2017	0	21	0.1481	0.3513	0.2279	0.6207	0.7149	0.6183	0.2979	0.3399	0.3573
5	17	2017	0	22	0.1480	0.3511	0.2278	0.6203	0.7145	0.6180	0.2978	0.3398	0.3572
5	17	2017	0	23	0.1479	0.3509	0.2276	0.6200	0.7141	0.6177	0.2977	0.3397	0.3571
5	17	2017	0	24	0.1478	0.3507	0.2275	0.6197	0.7137	0.6174	0.2976	0.3396	0.3571

5	17	2017	0	25	0.1477	0.3505	0.2274	0.6193	0.7133	0.6170	0.2975	0.3395	0.3570
5	17	2017	0	26	0.1476	0.3503	0.2273	0.6190	0.7130	0.6167	0.2974	0.3394	0.3569
5	17	2017	0	27	0.1476	0.3501	0.2272	0.6186	0.7126	0.6164	0.2972	0.3393	0.3569
5	17	2017	0	28	0.1475	0.3499	0.2270	0.6183	0.7122	0.6161	0.2971	0.3392	0.3568

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	----	----	----	----	----	----	----	----	----	----	----	----	----
5	17	2017	0	29	0.1474	0.3497	0.2269	0.6180	0.7118	0.6158	0.2970	0.3391	0.3567
5	17	2017	0	30	0.1473	0.3495	0.2268	0.6176	0.7114	0.6155	0.2969	0.3390	0.3566
5	17	2017	0	31	0.1472	0.3493	0.2267	0.6173	0.7111	0.6152	0.2968	0.3389	0.3566
5	17	2017	0	32	0.1471	0.3491	0.2265	0.6169	0.7107	0.6148	0.2967	0.3388	0.3565
5	17	2017	0	33	0.1470	0.3489	0.2264	0.6166	0.7103	0.6145	0.2965	0.3387	0.3564
5	17	2017	0	34	0.1469	0.3487	0.2263	0.6162	0.7099	0.6142	0.2964	0.3386	0.3563
5	17	2017	0	35	0.1469	0.3485	0.2261	0.6159	0.7095	0.6139	0.2963	0.3384	0.3562
5	17	2017	0	36	0.1468	0.3483	0.2260	0.6155	0.7091	0.6135	0.2962	0.3383	0.3562
5	17	2017	0	37	0.1467	0.3481	0.2259	0.6152	0.7087	0.6132	0.2960	0.3382	0.3561
5	17	2017	0	38	0.1466	0.3479	0.2258	0.6148	0.7083	0.6129	0.2959	0.3381	0.3560
5	17	2017	0	39	0.1465	0.3477	0.2256	0.6145	0.7080	0.6126	0.2958	0.3380	0.3559
5	17	2017	0	40	0.1464	0.3475	0.2255	0.6141	0.7076	0.6122	0.2957	0.3379	0.3558
5	17	2017	0	41	0.1463	0.3473	0.2254	0.6138	0.7072	0.6119	0.2956	0.3378	0.3557
5	17	2017	0	42	0.1462	0.3471	0.2252	0.6134	0.7068	0.6116	0.2954	0.3377	0.3557
5	17	2017	0	43	0.1462	0.3469	0.2251	0.6130	0.7064	0.6113	0.2953	0.3376	0.3556
5	17	2017	0	44	0.1461	0.3467	0.2250	0.6127	0.7060	0.6109	0.2952	0.3374	0.3555
5	17	2017	0	45	0.1460	0.3465	0.2248	0.6123	0.7056	0.6106	0.2951	0.3373	0.3554
5	17	2017	0	46	0.1459	0.3463	0.2247	0.6120	0.7052	0.6103	0.2949	0.3372	0.3553
5	17	2017	0	47	0.1458	0.3461	0.2246	0.6116	0.7048	0.6099	0.2948	0.3371	0.3552
5	17	2017	0	48	0.1457	0.3459	0.2245	0.6113	0.7044	0.6096	0.2947	0.3370	0.3551
5	17	2017	0	49	0.1456	0.3457	0.2243	0.6109	0.7040	0.6093	0.2946	0.3369	0.3550
5	17	2017	0	50	0.1455	0.3455	0.2242	0.6105	0.7036	0.6089	0.2944	0.3367	0.3549
5	17	2017	0	51	0.1454	0.3453	0.2241	0.6102	0.7032	0.6086	0.2943	0.3366	0.3549
5	17	2017	0	52	0.1453	0.3451	0.2239	0.6098	0.7028	0.6083	0.2942	0.3365	0.3548
5	17	2017	0	53	0.1452	0.3449	0.2238	0.6094	0.7024	0.6079	0.2941	0.3364	0.3547
5	17	2017	0	54	0.1452	0.3447	0.2237	0.6091	0.7020	0.6076	0.2939	0.3363	0.3546
5	17	2017	0	55	0.1451	0.3444	0.2235	0.6087	0.7015	0.6072	0.2938	0.3361	0.3545
5	17	2017	0	56	0.1450	0.3442	0.2234	0.6083	0.7011	0.6069	0.2937	0.3360	0.3544
5	17	2017	0	57	0.1449	0.3440	0.2232	0.6080	0.7007	0.6066	0.2935	0.3359	0.3543
5	17	2017	0	58	0.1448	0.3438	0.2231	0.6076	0.7003	0.6062	0.2934	0.3358	0.3542
5	17	2017	0	59	0.1447	0.3436	0.2230	0.6072	0.6999	0.6059	0.2933	0.3357	0.3541
5	17	2017	1	0	0.1446	0.3434	0.2228	0.6069	0.6995	0.6055	0.2931	0.3355	0.3540
5	17	2017	1	1	0.1445	0.3432	0.2227	0.6065	0.6991	0.6052	0.2930	0.3354	0.3539
5	17	2017	1	2	0.1444	0.3430	0.2226	0.6061	0.6987	0.6048	0.2929	0.3353	0.3538
5	17	2017	1	3	0.1443	0.3427	0.2224	0.6057	0.6982	0.6045	0.2928	0.3352	0.3537
5	17	2017	1	4	0.1442	0.3425	0.2223	0.6054	0.6978	0.6041	0.2926	0.3350	0.3536
5	17	2017	1	5	0.1441	0.3423	0.2222	0.6050	0.6974	0.6038	0.2925	0.3349	0.3535
5	17	2017	1	6	0.1440	0.3421	0.2220	0.6046	0.6970	0.6034	0.2924	0.3348	0.3534
5	17	2017	1	7	0.1440	0.3419	0.2219	0.6042	0.6966	0.6031	0.2922	0.3346	0.3533
5	17	2017	1	8	0.1439	0.3417	0.2217	0.6039	0.6961	0.6027	0.2921	0.3345	0.3532
5	17	2017	1	9	0.1438	0.3415	0.2216	0.6035	0.6957	0.6024	0.2920	0.3344	0.3530
5	17	2017	1	10	0.1437	0.3412	0.2215	0.6031	0.6953	0.6020	0.2918	0.3343	0.3529
5	17	2017	1	11	0.1436	0.3410	0.2213	0.6027	0.6949	0.6017	0.2917	0.3341	0.3528
5	17	2017	1	12	0.1435	0.3408	0.2212	0.6023	0.6944	0.6013	0.2915	0.3340	0.3527
5	17	2017	1	13	0.1434	0.3406	0.2210	0.6020	0.6940	0.6010	0.2914	0.3339	0.3526
5	17	2017	1	14	0.1433	0.3404	0.2209	0.6016	0.6936	0.6006	0.2913	0.3337	0.3525
5	17	2017	1	15	0.1432	0.3401	0.2208	0.6012	0.6932	0.6002	0.2911	0.3336	0.3524
5	17	2017	1	16	0.1431	0.3399	0.2206	0.6008	0.6927	0.5999	0.2910	0.3335	0.3523
5	17	2017	1	17	0.1430	0.3397	0.2205	0.6004	0.6923	0.5995	0.2909	0.3333	0.3522

5 17 2017 1 18 0.1429 0.3395 0.2203 0.6000 0.6919 0.5992 0.2907 0.3332 0.3520

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	1 19	0.1428	0.3393	0.2202	0.5996	0.6914	0.5988	0.2906	0.3331	0.3519			
5 17 2017	1 20	0.1427	0.3390	0.2200	0.5993	0.6910	0.5984	0.2904	0.3329	0.3518			
5 17 2017	1 21	0.1426	0.3388	0.2199	0.5989	0.6906	0.5981	0.2903	0.3328	0.3517			
5 17 2017	1 22	0.1425	0.3386	0.2198	0.5985	0.6901	0.5977	0.2902	0.3326	0.3516			
5 17 2017	1 23	0.1424	0.3384	0.2196	0.5981	0.6897	0.5973	0.2900	0.3325	0.3515			
5 17 2017	1 24	0.1423	0.3381	0.2195	0.5977	0.6893	0.5970	0.2899	0.3324	0.3513			
5 17 2017	1 25	0.1422	0.3379	0.2193	0.5973	0.6888	0.5966	0.2897	0.3322	0.3512			
5 17 2017	1 26	0.1421	0.3377	0.2192	0.5969	0.6884	0.5962	0.2896	0.3321	0.3511			
5 17 2017	1 27	0.1420	0.3375	0.2190	0.5965	0.6879	0.5958	0.2895	0.3319	0.3510			
5 17 2017	1 28	0.1419	0.3372	0.2189	0.5961	0.6875	0.5955	0.2893	0.3318	0.3509			
5 17 2017	1 29	0.1418	0.3370	0.2187	0.5957	0.6871	0.5951	0.2892	0.3316	0.3507			
5 17 2017	1 30	0.1417	0.3368	0.2186	0.5953	0.6866	0.5947	0.2890	0.3315	0.3506			
5 17 2017	1 31	0.1416	0.3366	0.2184	0.5949	0.6862	0.5944	0.2889	0.3314	0.3505			
5 17 2017	1 32	0.1415	0.3363	0.2183	0.5945	0.6857	0.5940	0.2887	0.3312	0.3504			
5 17 2017	1 33	0.1414	0.3361	0.2181	0.5941	0.6853	0.5936	0.2886	0.3311	0.3502			
5 17 2017	1 34	0.1413	0.3359	0.2180	0.5937	0.6848	0.5932	0.2885	0.3309	0.3501			
5 17 2017	1 35	0.1412	0.3357	0.2178	0.5933	0.6844	0.5928	0.2883	0.3308	0.3500			
5 17 2017	1 36	0.1411	0.3354	0.2177	0.5929	0.6839	0.5925	0.2882	0.3306	0.3499			
5 17 2017	1 37	0.1410	0.3352	0.2176	0.5925	0.6835	0.5921	0.2880	0.3305	0.3497			
5 17 2017	1 38	0.1409	0.3350	0.2174	0.5921	0.6830	0.5917	0.2879	0.3303	0.3496			
5 17 2017	1 39	0.1408	0.3347	0.2173	0.5917	0.6826	0.5913	0.2877	0.3302	0.3495			
5 17 2017	1 40	0.1407	0.3345	0.2171	0.5913	0.6821	0.5909	0.2876	0.3300	0.3493			
5 17 2017	1 41	0.1406	0.3343	0.2170	0.5909	0.6817	0.5906	0.2874	0.3299	0.3492			
5 17 2017	1 42	0.1405	0.3340	0.2168	0.5905	0.6812	0.5902	0.2873	0.3297	0.3491			
5 17 2017	1 43	0.1404	0.3338	0.2167	0.5901	0.6807	0.5898	0.2871	0.3296	0.3489			
5 17 2017	1 44	0.1403	0.3336	0.2165	0.5897	0.6803	0.5894	0.2870	0.3294	0.3488			
5 17 2017	1 45	0.1402	0.3333	0.2163	0.5892	0.6798	0.5890	0.2868	0.3293	0.3487			
5 17 2017	1 46	0.1401	0.3331	0.2162	0.5888	0.6794	0.5886	0.2867	0.3291	0.3485			
5 17 2017	1 47	0.1400	0.3329	0.2160	0.5884	0.6789	0.5882	0.2865	0.3290	0.3484			
5 17 2017	1 48	0.1399	0.3326	0.2159	0.5880	0.6784	0.5878	0.2864	0.3288	0.3482			
5 17 2017	1 49	0.1398	0.3324	0.2157	0.5876	0.6780	0.5875	0.2862	0.3286	0.3481			
5 17 2017	1 50	0.1397	0.3322	0.2156	0.5872	0.6775	0.5871	0.2861	0.3285	0.3480			
5 17 2017	1 51	0.1396	0.3319	0.2154	0.5868	0.6770	0.5867	0.2859	0.3283	0.3478			
5 17 2017	1 52	0.1395	0.3317	0.2153	0.5863	0.6766	0.5863	0.2858	0.3282	0.3477			
5 17 2017	1 53	0.1394	0.3314	0.2151	0.5859	0.6761	0.5859	0.2856	0.3280	0.3475			
5 17 2017	1 54	0.1393	0.3312	0.2150	0.5855	0.6756	0.5855	0.2854	0.3279	0.3474			
5 17 2017	1 55	0.1392	0.3310	0.2148	0.5851	0.6752	0.5851	0.2853	0.3277	0.3473			
5 17 2017	1 56	0.1391	0.3307	0.2147	0.5847	0.6747	0.5847	0.2851	0.3275	0.3471			
5 17 2017	1 57	0.1390	0.3305	0.2145	0.5842	0.6742	0.5843	0.2850	0.3274	0.3470			
5 17 2017	1 58	0.1389	0.3303	0.2143	0.5838	0.6738	0.5839	0.2848	0.3272	0.3468			
5 17 2017	1 59	0.1388	0.3300	0.2142	0.5834	0.6733	0.5835	0.2847	0.3270	0.3467			
5 17 2017	2 0	0.1387	0.3298	0.2140	0.5830	0.6728	0.5831	0.2845	0.3269	0.3465			
5 17 2017	2 1	0.1386	0.3295	0.2139	0.5825	0.6723	0.5827	0.2844	0.3267	0.3464			
5 17 2017	2 2	0.1384	0.3293	0.2137	0.5821	0.6719	0.5823	0.2842	0.3266	0.3462			
5 17 2017	2 3	0.1383	0.3290	0.2136	0.5817	0.6714	0.5819	0.2840	0.3264	0.3461			
5 17 2017	2 4	0.1382	0.3288	0.2134	0.5813	0.6709	0.5815	0.2839	0.3262	0.3459			
5 17 2017	2 5	0.1381	0.3286	0.2132	0.5808	0.6704	0.5811	0.2837	0.3261	0.3458			
5 17 2017	2 6	0.1380	0.3283	0.2131	0.5804	0.6699	0.5807	0.2836	0.3259	0.3456			
5 17 2017	2 7	0.1379	0.3281	0.2129	0.5800	0.6695	0.5803	0.2834	0.3257	0.3455			
5 17 2017	2 8	0.1378	0.3278	0.2128	0.5796	0.6690	0.5798	0.2832	0.3256	0.3453			

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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			
5 17 2017	2 9		0.1377	0.3276	0.2126	0.5791		0.6685	0.5794		0.2831	0.3254	0.3452
5 17 2017	2 10		0.1376	0.3273	0.2124	0.5787		0.6680	0.5790		0.2829	0.3252	0.3450
5 17 2017	2 11		0.1375	0.3271	0.2123	0.5782		0.6675	0.5786		0.2827	0.3250	0.3448
5 17 2017	2 12		0.1374	0.3268	0.2121	0.5778		0.6670	0.5782		0.2826	0.3249	0.3447
5 17 2017	2 13		0.1373	0.3266	0.2120	0.5774		0.6665	0.5778		0.2824	0.3247	0.3445
5 17 2017	2 14		0.1372	0.3263	0.2118	0.5769		0.6661	0.5774		0.2823	0.3245	0.3444
5 17 2017	2 15		0.1371	0.3261	0.2116	0.5765		0.6656	0.5770		0.2821	0.3244	0.3442
5 17 2017	2 16		0.1369	0.3258	0.2115	0.5761		0.6651	0.5765		0.2819	0.3242	0.3440
5 17 2017	2 17		0.1368	0.3256	0.2113	0.5756		0.6646	0.5761		0.2818	0.3240	0.3439
5 17 2017	2 18		0.1367	0.3253	0.2111	0.5752		0.6641	0.5757		0.2816	0.3238	0.3437
5 17 2017	2 19		0.1366	0.3251	0.2110	0.5748		0.6636	0.5753		0.2814	0.3237	0.3436
5 17 2017	2 20		0.1365	0.3248	0.2108	0.5743		0.6631	0.5749		0.2813	0.3235	0.3434
5 17 2017	2 21		0.1364	0.3246	0.2106	0.5739		0.6626	0.5744		0.2811	0.3233	0.3432
5 17 2017	2 22		0.1363	0.3243	0.2105	0.5734		0.6621	0.5740		0.2809	0.3231	0.3431
5 17 2017	2 23		0.1362	0.3241	0.2103	0.5730		0.6616	0.5736		0.2808	0.3229	0.3429
5 17 2017	2 24		0.1361	0.3238	0.2102	0.5725		0.6611	0.5732		0.2806	0.3228	0.3427
5 17 2017	2 25		0.1360	0.3236	0.2100	0.5721		0.6606	0.5727		0.2804	0.3226	0.3426
5 17 2017	2 26		0.1359	0.3233	0.2098	0.5716		0.6601	0.5723		0.2803	0.3224	0.3424
5 17 2017	2 27		0.1357	0.3231	0.2097	0.5712		0.6596	0.5719		0.2801	0.3222	0.3422
5 17 2017	2 28		0.1356	0.3228	0.2095	0.5707		0.6591	0.5715		0.2799	0.3220	0.3421
5 17 2017	2 29		0.1355	0.3226	0.2093	0.5703		0.6586	0.5710		0.2797	0.3219	0.3419
5 17 2017	2 30		0.1354	0.3223	0.2092	0.5698		0.6581	0.5706		0.2796	0.3217	0.3417
5 17 2017	2 31		0.1353	0.3221	0.2090	0.5694		0.6576	0.5702		0.2794	0.3215	0.3415
5 17 2017	2 32		0.1352	0.3218	0.2088	0.5689		0.6571	0.5697		0.2792	0.3213	0.3414
5 17 2017	2 33		0.1351	0.3215	0.2086	0.5685		0.6566	0.5693		0.2791	0.3211	0.3412
5 17 2017	2 34		0.1350	0.3213	0.2085	0.5680		0.6561	0.5689		0.2789	0.3209	0.3410
5 17 2017	2 35		0.1348	0.3210	0.2083	0.5676		0.6555	0.5684		0.2787	0.3207	0.3408
5 17 2017	2 36		0.1347	0.3208	0.2081	0.5671		0.6550	0.5680		0.2785	0.3206	0.3407
5 17 2017	2 37		0.1346	0.3205	0.2080	0.5667		0.6545	0.5676		0.2784	0.3204	0.3405
5 17 2017	2 38		0.1345	0.3203	0.2078	0.5662		0.6540	0.5671		0.2782	0.3202	0.3403
5 17 2017	2 39		0.1344	0.3200	0.2076	0.5657		0.6535	0.5667		0.2780	0.3200	0.3401
5 17 2017	2 40		0.1343	0.3197	0.2075	0.5653		0.6530	0.5663		0.2778	0.3198	0.3400
5 17 2017	2 41		0.1342	0.3195	0.2073	0.5648		0.6525	0.5658		0.2776	0.3196	0.3398
5 17 2017	2 42		0.1340	0.3192	0.2071	0.5644		0.6519	0.5654		0.2775	0.3194	0.3396
5 17 2017	2 43		0.1339	0.3189	0.2069	0.5639		0.6514	0.5649		0.2773	0.3192	0.3394
5 17 2017	2 44		0.1338	0.3187	0.2068	0.5634		0.6509	0.5645		0.2771	0.3190	0.3392
5 17 2017	2 45		0.1337	0.3184	0.2066	0.5630		0.6504	0.5641		0.2769	0.3188	0.3390
5 17 2017	2 46		0.1336	0.3182	0.2064	0.5625		0.6499	0.5636		0.2768	0.3187	0.3389
5 17 2017	2 47		0.1335	0.3179	0.2063	0.5620		0.6493	0.5632		0.2766	0.3185	0.3387
5 17 2017	2 48		0.1334	0.3176	0.2061	0.5616		0.6488	0.5627		0.2764	0.3183	0.3385
5 17 2017	2 49		0.1332	0.3174	0.2059	0.5611		0.6483	0.5623		0.2762	0.3181	0.3383
5 17 2017	2 50		0.1331	0.3171	0.2057	0.5607		0.6478	0.5618		0.2760	0.3179	0.3381
5 17 2017	2 51		0.1330	0.3168	0.2056	0.5602		0.6472	0.5614		0.2759	0.3177	0.3379
5 17 2017	2 52		0.1329	0.3166	0.2054	0.5597		0.6467	0.5609		0.2757	0.3175	0.3377
5 17 2017	2 53		0.1328	0.3163	0.2052	0.5592		0.6462	0.5605		0.2755	0.3173	0.3375
5 17 2017	2 54		0.1327	0.3160	0.2050	0.5588		0.6456	0.5600		0.2753	0.3171	0.3374
5 17 2017	2 55		0.1325	0.3158	0.2049	0.5583		0.6451	0.5596		0.2751	0.3169	0.3372
5 17 2017	2 56		0.1324	0.3155	0.2047	0.5578		0.6446	0.5591		0.2749	0.3167	0.3370
5 17 2017	2 57		0.1323	0.3152	0.2045	0.5574		0.6441	0.5587		0.2748	0.3165	0.3368
5 17 2017	2 58		0.1322	0.3150	0.2043	0.5569		0.6435	0.5582		0.2746	0.3163	0.3366
5 17 2017	2 59		0.1321	0.3147	0.2042	0.5564		0.6430	0.5577		0.2744	0.3161	0.3364

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7						
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----	----			
5 17 2017	3 0		0.1320	0.3144	0.2040	0.5559	0.6424	0.5573		0.2742	0.3159	0.3362		
5 17 2017	3 1		0.1318	0.3142	0.2038	0.5554	0.6419	0.5568		0.2740	0.3157	0.3360		
5 17 2017	3 2		0.1317	0.3139	0.2036	0.5550	0.6414	0.5564		0.2738	0.3155	0.3358		
5 17 2017	3 3		0.1316	0.3136	0.2034	0.5545	0.6408	0.5559		0.2736	0.3153	0.3356		
5 17 2017	3 4		0.1315	0.3133	0.2033	0.5540	0.6403	0.5555		0.2734	0.3151	0.3354		
5 17 2017	3 5		0.1314	0.3131	0.2031	0.5535	0.6398	0.5550		0.2733	0.3148	0.3352		
5 17 2017	3 6		0.1313	0.3128	0.2029	0.5530	0.6392	0.5545		0.2731	0.3146	0.3350		
5 17 2017	3 7		0.1311	0.3125	0.2027	0.5526	0.6387	0.5541		0.2729	0.3144	0.3348		
5 17 2017	3 8		0.1310	0.3123	0.2025	0.5521	0.6381	0.5536		0.2727	0.3142	0.3346		
5 17 2017	3 9		0.1309	0.3120	0.2024	0.5516	0.6376	0.5531		0.2725	0.3140	0.3344		
5 17 2017	3 10		0.1308	0.3117	0.2022	0.5511	0.6370	0.5527		0.2723	0.3138	0.3342		
5 17 2017	3 11		0.1307	0.3114	0.2020	0.5506	0.6365	0.5522		0.2721	0.3136	0.3340		
5 17 2017	3 12		0.1305	0.3112	0.2018	0.5501	0.6359	0.5517		0.2719	0.3134	0.3338		
5 17 2017	3 13		0.1304	0.3109	0.2016	0.5496	0.6354	0.5513		0.2717	0.3132	0.3336		
5 17 2017	3 14		0.1303	0.3106	0.2015	0.5492	0.6348	0.5508		0.2715	0.3130	0.3334		
5 17 2017	3 15		0.1302	0.3103	0.2013	0.5487	0.6343	0.5503		0.2713	0.3127	0.3332		
5 17 2017	3 16		0.1300	0.3100	0.2011	0.5482	0.6337	0.5498		0.2712	0.3125	0.3330		
5 17 2017	3 17		0.1299	0.3098	0.2009	0.5477	0.6332	0.5494		0.2710	0.3123	0.3328		
5 17 2017	3 18		0.1298	0.3095	0.2007	0.5472	0.6326	0.5489		0.2708	0.3121	0.3326		
5 17 2017	3 19		0.1297	0.3092	0.2005	0.5467	0.6321	0.5484		0.2706	0.3119	0.3323		
5 17 2017	3 20		0.1296	0.3089	0.2004	0.5462	0.6315	0.5480		0.2704	0.3117	0.3321		
5 17 2017	3 21		0.1294	0.3086	0.2002	0.5457	0.6310	0.5475		0.2702	0.3115	0.3319		
5 17 2017	3 22		0.1293	0.3084	0.2000	0.5452	0.6304	0.5470		0.2700	0.3112	0.3317		
5 17 2017	3 23		0.1292	0.3081	0.1998	0.5447	0.6298	0.5465		0.2698	0.3110	0.3315		
5 17 2017	3 24		0.1291	0.3078	0.1996	0.5442	0.6293	0.5460		0.2696	0.3108	0.3313		
5 17 2017	3 25		0.1290	0.3075	0.1994	0.5437	0.6287	0.5456		0.2694	0.3106	0.3311		
5 17 2017	3 26		0.1288	0.3072	0.1992	0.5432	0.6282	0.5451		0.2692	0.3104	0.3309		
5 17 2017	3 27		0.1287	0.3070	0.1991	0.5427	0.6276	0.5446		0.2690	0.3101	0.3306		
5 17 2017	3 28		0.1286	0.3067	0.1989	0.5422	0.6270	0.5441		0.2688	0.3099	0.3304		
5 17 2017	3 29		0.1285	0.3064	0.1987	0.5417	0.6265	0.5436		0.2686	0.3097	0.3302		
5 17 2017	3 30		0.1283	0.3061	0.1985	0.5412	0.6259	0.5431		0.2684	0.3095	0.3300		
5 17 2017	3 31		0.1282	0.3058	0.1983	0.5407	0.6253	0.5427		0.2682	0.3093	0.3298		
5 17 2017	3 32		0.1281	0.3055	0.1981	0.5402	0.6248	0.5422		0.2680	0.3090	0.3296		
5 17 2017	3 33		0.1280	0.3053	0.1979	0.5397	0.6242	0.5417		0.2678	0.3088	0.3293		
5 17 2017	3 34		0.1278	0.3050	0.1977	0.5392	0.6236	0.5412		0.2676	0.3086	0.3291		
5 17 2017	3 35		0.1277	0.3047	0.1975	0.5387	0.6231	0.5407		0.2674	0.3084	0.3289		
5 17 2017	3 36		0.1276	0.3044	0.1974	0.5382	0.6225	0.5402		0.2672	0.3081	0.3287		
5 17 2017	3 37		0.1275	0.3041	0.1972	0.5377	0.6219	0.5397		0.2670	0.3079	0.3284		
5 17 2017	3 38		0.1273	0.3038	0.1970	0.5372	0.6213	0.5392		0.2668	0.3077	0.3282		
5 17 2017	3 39		0.1272	0.3035	0.1968	0.5367	0.6208	0.5387		0.2666	0.3074	0.3280		
5 17 2017	3 40		0.1271	0.3032	0.1966	0.5361	0.6202	0.5382		0.2664	0.3072	0.3278		
5 17 2017	3 41		0.1270	0.3030	0.1964	0.5356	0.6196	0.5377		0.2662	0.3070	0.3275		
5 17 2017	3 42		0.1268	0.3027	0.1962	0.5351	0.6190	0.5373		0.2659	0.3068	0.3273		
5 17 2017	3 43		0.1267	0.3024	0.1960	0.5346	0.6184	0.5368		0.2657	0.3065	0.3271		
5 17 2017	3 44		0.1266	0.3021	0.1958	0.5341	0.6179	0.5363		0.2655	0.3063	0.3269		
5 17 2017	3 45		0.1264	0.3018	0.1956	0.5336	0.6173	0.5358		0.2653	0.3061	0.3266		
5 17 2017	3 46		0.1263	0.3015	0.1954	0.5330	0.6167	0.5353		0.2651	0.3058	0.3264		
5 17 2017	3 47		0.1262	0.3012	0.1952	0.5325	0.6161	0.5348		0.2649	0.3056	0.3262		
5 17 2017	3 48		0.1261	0.3009	0.1951	0.5320	0.6155	0.5343		0.2647	0.3054	0.3259		
5 17 2017	3 49		0.1259	0.3006	0.1949	0.5315	0.6149	0.5338		0.2645	0.3051	0.3257		

Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #
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[illegible]

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
		Feet	Feet	Feet	Feet	Feet	Feet	Feet					
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5 17 2017	5 31		0.1117	0.2681	0.1732	0.4737	0.5498	0.4776		0.2405	0.2778	0.2981	
5 17 2017	5 32		0.1116	0.2678	0.1730	0.4731	0.5491	0.4770		0.2402	0.2775	0.2978	
5 17 2017	5 33		0.1114	0.2674	0.1728	0.4725	0.5484	0.4764		0.2400	0.2772	0.2974	
5 17 2017	5 34		0.1113	0.2671	0.1725	0.4719	0.5477	0.4758		0.2397	0.2769	0.2971	
5 17 2017	5 35		0.1111	0.2667	0.1723	0.4713	0.5470	0.4752		0.2394	0.2766	0.2968	
5 17 2017	5 36		0.1110	0.2664	0.1721	0.4707	0.5463	0.4746		0.2392	0.2763	0.2965	
5 17 2017	5 37		0.1108	0.2660	0.1718	0.4700	0.5456	0.4740		0.2389	0.2760	0.2962	
5 17 2017	5 38		0.1107	0.2657	0.1716	0.4694	0.5449	0.4734		0.2387	0.2757	0.2959	
5 17 2017	5 39		0.1105	0.2653	0.1714	0.4688	0.5442	0.4728		0.2384	0.2754	0.2956	
5 17 2017	5 40		0.1104	0.2650	0.1711	0.4682	0.5435	0.4721		0.2381	0.2751	0.2953	
5 17 2017	5 41		0.1102	0.2646	0.1709	0.4676	0.5428	0.4715		0.2379	0.2748	0.2949	
5 17 2017	5 42		0.1101	0.2643	0.1707	0.4669	0.5421	0.4709		0.2376	0.2745	0.2946	
5 17 2017	5 43		0.1099	0.2639	0.1704	0.4663	0.5414	0.4703		0.2373	0.2742	0.2943	
5 17 2017	5 44		0.1098	0.2636	0.1702	0.4657	0.5407	0.4697		0.2371	0.2739	0.2940	
5 17 2017	5 45		0.1096	0.2632	0.1700	0.4651	0.5400	0.4691		0.2368	0.2736	0.2937	
5 17 2017	5 46		0.1095	0.2629	0.1697	0.4644	0.5393	0.4685		0.2365	0.2732	0.2933	
5 17 2017	5 47		0.1093	0.2625	0.1695	0.4638	0.5386	0.4679		0.2363	0.2729	0.2930	
5 17 2017	5 48		0.1091	0.2622	0.1692	0.4632	0.5378	0.4673		0.2360	0.2726	0.2927	
5 17 2017	5 49		0.1090	0.2618	0.1690	0.4625	0.5371	0.4666		0.2357	0.2723	0.2924	
5 17 2017	5 50		0.1088	0.2615	0.1688	0.4619	0.5364	0.4660		0.2354	0.2720	0.2921	
5 17 2017	5 51		0.1087	0.2611	0.1685	0.4613	0.5357	0.4654		0.2352	0.2717	0.2917	
5 17 2017	5 52		0.1085	0.2608	0.1683	0.4606	0.5350	0.4648		0.2349	0.2714	0.2914	
5 17 2017	5 53		0.1084	0.2604	0.1681	0.4600	0.5343	0.4642		0.2346	0.2711	0.2911	
5 17 2017	5 54		0.1082	0.2601	0.1678	0.4594	0.5336	0.4635		0.2344	0.2707	0.2908	
5 17 2017	5 55		0.1081	0.2597	0.1676	0.4587	0.5328	0.4629		0.2341	0.2704	0.2904	
5 17 2017	5 56		0.1079	0.2593	0.1673	0.4581	0.5321	0.4623		0.2338	0.2701	0.2901	
5 17 2017	5 57		0.1077	0.2590	0.1671	0.4575	0.5314	0.4617		0.2335	0.2698	0.2898	
5 17 2017	5 58		0.1076	0.2586	0.1669	0.4568	0.5307	0.4610		0.2333	0.2695	0.2895	
5 17 2017	5 59		0.1074	0.2583	0.1666	0.4562	0.5300	0.4604		0.2330	0.2692	0.2891	
5 17 2017	6 0		0.1073	0.2579	0.1664	0.4555	0.5292	0.4598		0.2327	0.2688	0.2888	
5 17 2017	6 1		0.1071	0.2575	0.1661	0.4549	0.5285	0.4592		0.2324	0.2685	0.2885	
5 17 2017	6 2		0.1070	0.2572	0.1659	0.4543	0.5278	0.4585		0.2322	0.2682	0.2881	
5 17 2017	6 3		0.1068	0.2568	0.1657	0.4536	0.5271	0.4579		0.2319	0.2679	0.2878	
5 17 2017	6 4		0.1066	0.2565	0.1654	0.4530	0.5263	0.4573		0.2316	0.2676	0.2875	
5 17 2017	6 5		0.1065	0.2561	0.1652	0.4523	0.5256	0.4566		0.2313	0.2672	0.2871	
5 17 2017	6 6		0.1063	0.2557	0.1649	0.4517	0.5249	0.4560		0.2311	0.2669	0.2868	
5 17 2017	6 7		0.1061	0.2553	0.1646	0.4509	0.5241	0.4552		0.2308	0.2666	0.2864	
5 17 2017	6 8		0.1056	0.2548	0.1641	0.4497	0.5232	0.4542		0.2304	0.2661	0.2860	
5 17 2017	6 9		0.1050	0.2542	0.1633	0.4481	0.5221	0.4528		0.2300	0.2656	0.2855	
5 17 2017	6 10		0.1041	0.2533	0.1623	0.4461	0.5208	0.4512		0.2295	0.2650	0.2850	
5 17 2017	6 11		0.1030	0.2524	0.1611	0.4438	0.5193	0.4495		0.2289	0.2643	0.2843	
5 17 2017	6 12		0.1019	0.2513	0.1597	0.4411	0.5176	0.4476		0.2282	0.2635	0.2836	
5 17 2017	6 13		0.1007	0.2500	0.1582	0.4383	0.5156	0.4455		0.2275	0.2626	0.2828	
5 17 2017	6 14		0.0994	0.2487	0.1566	0.4351	0.5135	0.4433		0.2268	0.2617	0.2819	
5 17 2017	6 15		0.0980	0.2472	0.1548	0.4318	0.5111	0.4410		0.2260	0.2607	0.2810	
5 17 2017	6 16		0.0967	0.2456	0.1530	0.4283	0.5085	0.4385		0.2252	0.2596	0.2800	
5 17 2017	6 17		0.0953	0.2440	0.1511	0.4246	0.5058	0.4359		0.2243	0.2585	0.2790	
5 17 2017	6 18		0.0938	0.2422	0.1492	0.4208	0.5029	0.4331		0.2233	0.2573	0.2779	
5 17 2017	6 19		0.0924	0.2404	0.1472	0.4169	0.4997	0.4302		0.2224	0.2561	0.2767	
5 17 2017	6 20		0.0910	0.2384	0.1452	0.4129	0.4965	0.4272		0.2214	0.2548	0.2755	

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	6 21		0.0896	0.2365	0.1431	0.4087	0.4930	0.4241	0.2204	0.2535	0.2743
5 17 2017	6 22		0.0882	0.2344	0.1410	0.4045	0.4895	0.4209	0.2193	0.2522	0.2730
5 17 2017	6 23		0.0868	0.2323	0.1389	0.4003	0.4858	0.4175	0.2182	0.2508	0.2717
5 17 2017	6 24		0.0854	0.2302	0.1369	0.3959	0.4820	0.4141	0.2171	0.2494	0.2703
5 17 2017	6 25		0.0841	0.2280	0.1348	0.3916	0.4780	0.4106	0.2160	0.2480	0.2689
5 17 2017	6 26		0.0827	0.2258	0.1327	0.3872	0.4740	0.4071	0.2149	0.2465	0.2675
5 17 2017	6 27		0.0814	0.2236	0.1306	0.3828	0.4699	0.4034	0.2137	0.2450	0.2661
5 17 2017	6 28		0.0801	0.2214	0.1285	0.3784	0.4657	0.3997	0.2125	0.2435	0.2646
5 17 2017	6 29		0.0788	0.2191	0.1265	0.3739	0.4615	0.3960	0.2114	0.2420	0.2631
5 17 2017	6 30		0.0775	0.2168	0.1245	0.3695	0.4572	0.3922	0.2102	0.2404	0.2615
5 17 2017	6 31		0.0763	0.2145	0.1225	0.3651	0.4528	0.3884	0.2090	0.2388	0.2600
5 17 2017	6 32		0.0750	0.2122	0.1205	0.3607	0.4484	0.3845	0.2077	0.2373	0.2584
5 17 2017	6 33		0.0738	0.2099	0.1185	0.3563	0.4440	0.3807	0.2065	0.2357	0.2569
5 17 2017	6 34		0.0726	0.2076	0.1166	0.3520	0.4395	0.3768	0.2053	0.2341	0.2553
5 17 2017	6 35		0.0714	0.2053	0.1147	0.3476	0.4350	0.3729	0.2040	0.2325	0.2536
5 17 2017	6 36		0.0703	0.2030	0.1128	0.3433	0.4305	0.3689	0.2028	0.2309	0.2520
5 17 2017	6 37		0.0691	0.2008	0.1109	0.3391	0.4260	0.3650	0.2016	0.2293	0.2504
5 17 2017	6 38		0.0680	0.1985	0.1091	0.3348	0.4215	0.3611	0.2003	0.2276	0.2488
5 17 2017	6 39		0.0669	0.1962	0.1073	0.3306	0.4170	0.3572	0.1991	0.2260	0.2471
5 17 2017	6 40		0.0658	0.1940	0.1056	0.3265	0.4125	0.3533	0.1978	0.2244	0.2455
5 17 2017	6 41		0.0648	0.1917	0.1038	0.3223	0.4080	0.3494	0.1965	0.2228	0.2438
5 17 2017	6 42		0.0637	0.1895	0.1021	0.3183	0.4035	0.3455	0.1953	0.2212	0.2421
5 17 2017	6 43		0.0627	0.1873	0.1004	0.3142	0.3991	0.3416	0.1940	0.2195	0.2405
5 17 2017	6 44		0.0617	0.1851	0.0988	0.3102	0.3946	0.3378	0.1928	0.2179	0.2388
5 17 2017	6 45		0.0607	0.1829	0.0972	0.3063	0.3902	0.3339	0.1915	0.2163	0.2372
5 17 2017	6 46		0.0597	0.1807	0.0956	0.3024	0.3858	0.3301	0.1903	0.2147	0.2355
5 17 2017	6 47		0.0588	0.1786	0.0940	0.2985	0.3815	0.3264	0.1890	0.2131	0.2338
5 17 2017	6 48		0.0578	0.1765	0.0925	0.2947	0.3771	0.3226	0.1878	0.2115	0.2322
5 17 2017	6 49		0.0569	0.1744	0.0910	0.2910	0.3728	0.3189	0.1866	0.2099	0.2305
5 17 2017	6 50		0.0560	0.1723	0.0895	0.2873	0.3686	0.3152	0.1853	0.2083	0.2289
5 17 2017	6 51		0.0551	0.1702	0.0881	0.2836	0.3644	0.3116	0.1841	0.2067	0.2272
5 17 2017	6 52		0.0542	0.1682	0.0867	0.2800	0.3602	0.3079	0.1829	0.2052	0.2256
5 17 2017	6 53		0.0534	0.1662	0.0853	0.2764	0.3560	0.3044	0.1816	0.2036	0.2240
5 17 2017	6 54		0.0525	0.1642	0.0839	0.2729	0.3519	0.3008	0.1804	0.2020	0.2223
5 17 2017	6 55		0.0517	0.1622	0.0826	0.2694	0.3478	0.2973	0.1792	0.2005	0.2207
5 17 2017	6 56		0.0509	0.1602	0.0813	0.2660	0.3438	0.2938	0.1780	0.1989	0.2191
5 17 2017	6 57		0.0501	0.1583	0.0800	0.2626	0.3398	0.2904	0.1768	0.1974	0.2175
5 17 2017	6 58		0.0493	0.1564	0.0787	0.2593	0.3359	0.2870	0.1756	0.1959	0.2159
5 17 2017	6 59		0.0485	0.1545	0.0775	0.2560	0.3320	0.2836	0.1744	0.1944	0.2143
5 17 2017	7 0		0.0477	0.1526	0.0763	0.2527	0.3281	0.2803	0.1732	0.1929	0.2127
5 17 2017	7 1		0.0470	0.1508	0.0751	0.2495	0.3243	0.2770	0.1721	0.1914	0.2111
5 17 2017	7 2		0.0462	0.1490	0.0740	0.2464	0.3205	0.2737	0.1709	0.1899	0.2096
5 17 2017	7 3		0.0455	0.1472	0.0728	0.2433	0.3168	0.2705	0.1697	0.1884	0.2080
5 17 2017	7 4		0.0448	0.1454	0.0717	0.2402	0.3131	0.2673	0.1686	0.1870	0.2065
5 17 2017	7 5		0.0441	0.1437	0.0706	0.2372	0.3095	0.2642	0.1674	0.1855	0.2049
5 17 2017	7 6		0.0434	0.1419	0.0695	0.2342	0.3059	0.2611	0.1663	0.1841	0.2034
5 17 2017	7 7		0.0427	0.1402	0.0685	0.2313	0.3023	0.2580	0.1652	0.1827	0.2019
5 17 2017	7 8		0.0421	0.1385	0.0674	0.2284	0.2988	0.2550	0.1640	0.1813	0.2004
5 17 2017	7 9		0.0414	0.1369	0.0664	0.2255	0.2953	0.2520	0.1629	0.1799	0.1989
5 17 2017	7 10		0.0408	0.1352	0.0654	0.2227	0.2919	0.2491	0.1618	0.1785	0.1974

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	7 11		0.0401		0.1336		0.0644		0.2200		0.2885		0.2462
5 17 2017	7 12		0.0395		0.1320		0.0635		0.2172		0.2852		0.2433
5 17 2017	7 13		0.0389		0.1304		0.0625		0.2145		0.2819		0.2404
5 17 2017	7 14		0.0383		0.1289		0.0616		0.2119		0.2786		0.2376
5 17 2017	7 15		0.0377		0.1273		0.0607		0.2093		0.2754		0.2349
5 17 2017	7 16		0.0371		0.1258		0.0598		0.2067		0.2723		0.2322
5 17 2017	7 17		0.0366		0.1243		0.0589		0.2041		0.2691		0.2295
5 17 2017	7 18		0.0360		0.1228		0.0581		0.2016		0.2661		0.2268
5 17 2017	7 19		0.0354		0.1214		0.0573		0.1992		0.2630		0.2242
5 17 2017	7 20		0.0349		0.1199		0.0564		0.1967		0.2600		0.2216
5 17 2017	7 21		0.0344		0.1185		0.0556		0.1943		0.2570		0.2190
5 17 2017	7 22		0.0338		0.1171		0.0548		0.1920		0.2541		0.2165
5 17 2017	7 23		0.0333		0.1157		0.0541		0.1897		0.2512		0.2140
5 17 2017	7 24		0.0328		0.1143		0.0533		0.1874		0.2484		0.2116
5 17 2017	7 25		0.0323		0.1130		0.0525		0.1851		0.2456		0.2092
5 17 2017	7 26		0.0318		0.1117		0.0518		0.1829		0.2428		0.2068
5 17 2017	7 27		0.0313		0.1104		0.0511		0.1807		0.2400		0.2044
5 17 2017	7 28		0.0309		0.1091		0.0504		0.1785		0.2373		0.2021
5 17 2017	7 29		0.0304		0.1078		0.0497		0.1764		0.2347		0.1998
5 17 2017	7 30		0.0299		0.1065		0.0490		0.1743		0.2320		0.1976
5 17 2017	7 31		0.0295		0.1053		0.0483		0.1722		0.2294		0.1953
5 17 2017	7 32		0.0291		0.1041		0.0477		0.1702		0.2269		0.1931
5 17 2017	7 33		0.0286		0.1029		0.0470		0.1681		0.2244		0.1910
5 17 2017	7 34		0.0282		0.1017		0.0464		0.1662		0.2219		0.1888
5 17 2017	7 35		0.0278		0.1005		0.0457		0.1642		0.2194		0.1867
5 17 2017	7 36		0.0273		0.0993		0.0451		0.1623		0.2170		0.1846
5 17 2017	7 37		0.0269		0.0982		0.0445		0.1604		0.2146		0.1826
5 17 2017	7 38		0.0265		0.0971		0.0439		0.1585		0.2122		0.1805
5 17 2017	7 39		0.0261		0.0959		0.0433		0.1566		0.2099		0.1785
5 17 2017	7 40		0.0258		0.0948		0.0428		0.1548		0.2076		0.1766
5 17 2017	7 41		0.0254		0.0938		0.0422		0.1530		0.2053		0.1746
5 17 2017	7 42		0.0250		0.0927		0.0417		0.1512		0.2031		0.1727
5 17 2017	7 43		0.0246		0.0916		0.0411		0.1495		0.2009		0.1708
5 17 2017	7 44		0.0243		0.0906		0.0406		0.1478		0.1987		0.1689
5 17 2017	7 45		0.0239		0.0896		0.0400		0.1461		0.1965		0.1671
5 17 2017	7 46		0.0236		0.0886		0.0395		0.1444		0.1944		0.1652
5 17 2017	7 47		0.0232		0.0876		0.0390		0.1427		0.1923		0.1634
5 17 2017	7 48		0.0229		0.0866		0.0385		0.1411		0.1903		0.1617
5 17 2017	7 49		0.0225		0.0856		0.0380		0.1395		0.1882		0.1599
5 17 2017	7 50		0.0222		0.0846		0.0376		0.1379		0.1862		0.1582
5 17 2017	7 51		0.0219		0.0837		0.0371		0.1363		0.1842		0.1565
5 17 2017	7 52		0.0216		0.0828		0.0366		0.1348		0.1823		0.1548
5 17 2017	7 53		0.0213		0.0818		0.0361		0.1333		0.1803		0.1532
5 17 2017	7 54		0.0210		0.0809		0.0357		0.1318		0.1784		0.1515
5 17 2017	7 55		0.0206		0.0800		0.0353		0.1303		0.1765		0.1499
5 17 2017	7 56		0.0204		0.0791		0.0348		0.1288		0.1747		0.1483
5 17 2017	7 57		0.0201		0.0783		0.0344		0.1274		0.1728		0.1467
5 17 2017	7 58		0.0198		0.0774		0.0340		0.1260		0.1710		0.1452
5 17 2017	7 59		0.0195		0.0766		0.0335		0.1246		0.1692		0.1437
5 17 2017	8 0		0.0192		0.0757		0.0331		0.1232		0.1675		0.1422
5 17 2017	8 1		0.0189		0.0749		0.0327		0.1218		0.1657		0.1407

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	8 2		0.0187		0.0741		0.0323		0.1205		0.1640		0.1392
5 17 2017	8 3		0.0184		0.0733		0.0319		0.1192		0.1623		0.1377
5 17 2017	8 4		0.0181		0.0725		0.0316		0.1179		0.1607		0.1363
5 17 2017	8 5		0.0179		0.0717		0.0312		0.1166		0.1590		0.1349
5 17 2017	8 6		0.0176		0.0709		0.0308		0.1153		0.1574		0.1335
5 17 2017	8 7		0.0174		0.0702		0.0305		0.1140		0.1558		0.1321
5 17 2017	8 8		0.0171		0.0694		0.0301		0.1128		0.1542		0.1308
5 17 2017	8 9		0.0169		0.0687		0.0297		0.1116		0.1526		0.1294
5 17 2017	8 10		0.0166		0.0679		0.0294		0.1104		0.1510		0.1281
5 17 2017	8 11		0.0164		0.0672		0.0290		0.1092		0.1495		0.1268
5 17 2017	8 12		0.0162		0.0665		0.0287		0.1080		0.1480		0.1255
5 17 2017	8 13		0.0160		0.0658		0.0284		0.1068		0.1465		0.1242
5 17 2017	8 14		0.0157		0.0651		0.0280		0.1057		0.1450		0.1230
5 17 2017	8 15		0.0155		0.0644		0.0277		0.1046		0.1436		0.1217
5 17 2017	8 16		0.0153		0.0637		0.0274		0.1035		0.1422		0.1205
5 17 2017	8 17		0.0151		0.0631		0.0271		0.1024		0.1407		0.1193
5 17 2017	8 18		0.0149		0.0624		0.0268		0.1013		0.1393		0.1181
5 17 2017	8 19		0.0147		0.0617		0.0265		0.1002		0.1380		0.1169
5 17 2017	8 20		0.0145		0.0611		0.0262		0.0991		0.1366		0.1157
5 17 2017	8 21		0.0143		0.0605		0.0259		0.0981		0.1353		0.1146
5 17 2017	8 22		0.0141		0.0598		0.0256		0.0971		0.1339		0.1134
5 17 2017	8 23		0.0139		0.0592		0.0253		0.0961		0.1326		0.1123
5 17 2017	8 24		0.0137		0.0586		0.0250		0.0950		0.1313		0.1112
5 17 2017	8 25		0.0135		0.0580		0.0248		0.0941		0.1300		0.1101
5 17 2017	8 26		0.0133		0.0574		0.0245		0.0931		0.1288		0.1090
5 17 2017	8 27		0.0131		0.0568		0.0242		0.0921		0.1275		0.1080
5 17 2017	8 28		0.0130		0.0562		0.0239		0.0912		0.1263		0.1069
5 17 2017	8 29		0.0128		0.0557		0.0237		0.0902		0.1251		0.1059
5 17 2017	8 30		0.0126		0.0551		0.0234		0.0893		0.1239		0.1049
5 17 2017	8 31		0.0124		0.0545		0.0232		0.0884		0.1227		0.1038
5 17 2017	8 32		0.0123		0.0540		0.0229		0.0875		0.1215		0.1028
5 17 2017	8 33		0.0121		0.0535		0.0227		0.0866		0.1204		0.1019
5 17 2017	8 34		0.0119		0.0529		0.0224		0.0857		0.1192		0.1009
5 17 2017	8 35		0.0118		0.0524		0.0222		0.0848		0.1181		0.0999
5 17 2017	8 36		0.0116		0.0519		0.0220		0.0840		0.1170		0.0990
5 17 2017	8 37		0.0115		0.0513		0.0217		0.0831		0.1159		0.0980
5 17 2017	8 38		0.0113		0.0508		0.0215		0.0823		0.1148		0.0971
5 17 2017	8 39		0.0112		0.0503		0.0213		0.0815		0.1137		0.0962
5 17 2017	8 40		0.0110		0.0498		0.0210		0.0806		0.1126		0.0953
5 17 2017	8 41		0.0109		0.0493		0.0208		0.0798		0.1116		0.0944
5 17 2017	8 42		0.0107		0.0489		0.0206		0.0790		0.1105		0.0935
5 17 2017	8 43		0.0106		0.0484		0.0204		0.0783		0.1095		0.0926
5 17 2017	8 44		0.0104		0.0479		0.0202		0.0775		0.1085		0.0917
5 17 2017	8 45		0.0103		0.0474		0.0200		0.0767		0.1075		0.0909
5 17 2017	8 46		0.0102		0.0470		0.0198		0.0760		0.1065		0.0901
5 17 2017	8 47		0.0100		0.0465		0.0196		0.0752		0.1055		0.0892
5 17 2017	8 48		0.0099		0.0461		0.0194		0.0745		0.1046		0.0884
5 17 2017	8 49		0.0098		0.0456		0.0192		0.0737		0.1036		0.0876
5 17 2017	8 50		0.0097		0.0452		0.0190		0.0730		0.1027		0.0868
5 17 2017	8 51		0.0095		0.0448		0.0188		0.0723		0.1017		0.0860

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	8 52		0.0094		0.0443		0.0186		0.0716		0.1008		0.0852
5 17 2017	8 53		0.0093		0.0439		0.0184		0.0709		0.0999		0.0844
5 17 2017	8 54		0.0092		0.0435		0.0182		0.0702		0.0990		0.0837
5 17 2017	8 55		0.0090		0.0431		0.0181		0.0696		0.0981		0.0829
5 17 2017	8 56		0.0089		0.0427		0.0179		0.0689		0.0973		0.0822
5 17 2017	8 57		0.0088		0.0423		0.0177		0.0682		0.0964		0.0814
5 17 2017	8 58		0.0087		0.0419		0.0175		0.0676		0.0955		0.0807
5 17 2017	8 59		0.0086		0.0415		0.0174		0.0669		0.0947		0.0800
5 17 2017	9 0		0.0085		0.0411		0.0172		0.0663		0.0938		0.0793
5 17 2017	9 1		0.0084		0.0407		0.0170		0.0657		0.0930		0.0786
5 17 2017	9 2		0.0083		0.0403		0.0169		0.0650		0.0922		0.0779
5 17 2017	9 3		0.0082		0.0399		0.0167		0.0644		0.0914		0.0772
5 17 2017	9 4		0.0081		0.0396		0.0165		0.0638		0.0906		0.0765
5 17 2017	9 5		0.0080		0.0392		0.0164		0.0632		0.0898		0.0758
5 17 2017	9 6		0.0079		0.0389		0.0162		0.0626		0.0890		0.0752
5 17 2017	9 7		0.0078		0.0385		0.0161		0.0620		0.0882		0.0745
5 17 2017	9 8		0.0077		0.0381		0.0159		0.0615		0.0875		0.0739
5 17 2017	9 9		0.0076		0.0378		0.0158		0.0609		0.0867		0.0732
5 17 2017	9 10		0.0075		0.0375		0.0156		0.0603		0.0860		0.0726
5 17 2017	9 11		0.0074		0.0371		0.0155		0.0598		0.0852		0.0719
5 17 2017	9 12		0.0073		0.0368		0.0153		0.0592		0.0845		0.0713
5 17 2017	9 13		0.0072		0.0364		0.0152		0.0587		0.0838		0.0707
5 17 2017	9 14		0.0071		0.0361		0.0150		0.0581		0.0831		0.0701
5 17 2017	9 15		0.0070		0.0358		0.0149		0.0576		0.0824		0.0695
5 17 2017	9 16		0.0069		0.0355		0.0148		0.0571		0.0817		0.0689
5 17 2017	9 17		0.0069		0.0352		0.0146		0.0566		0.0810		0.0683
5 17 2017	9 18		0.0068		0.0349		0.0145		0.0561		0.0803		0.0678
5 17 2017	9 19		0.0067		0.0345		0.0144		0.0556		0.0796		0.0672
5 17 2017	9 20		0.0066		0.0342		0.0142		0.0551		0.0790		0.0666
5 17 2017	9 21		0.0065		0.0339		0.0141		0.0546		0.0783		0.0661
5 17 2017	9 22		0.0064		0.0336		0.0140		0.0541		0.0777		0.0655
5 17 2017	9 23		0.0064		0.0333		0.0139		0.0536		0.0770		0.0650
5 17 2017	9 24		0.0063		0.0331		0.0137		0.0531		0.0764		0.0644
5 17 2017	9 25		0.0062		0.0328		0.0136		0.0526		0.0758		0.0639
5 17 2017	9 26		0.0061		0.0325		0.0135		0.0522		0.0751		0.0634
5 17 2017	9 27		0.0061		0.0322		0.0134		0.0517		0.0745		0.0628
5 17 2017	9 28		0.0060		0.0319		0.0133		0.0512		0.0739		0.0623
5 17 2017	9 29		0.0059		0.0316		0.0131		0.0508		0.0733		0.0618
5 17 2017	9 30		0.0058		0.0314		0.0130		0.0503		0.0727		0.0613
5 17 2017	9 31		0.0058		0.0311		0.0129		0.0499		0.0721		0.0608
5 17 2017	9 32		0.0057		0.0308		0.0128		0.0495		0.0715		0.0603
5 17 2017	9 33		0.0056		0.0306		0.0127		0.0490		0.0710		0.0598
5 17 2017	9 34		0.0056		0.0303		0.0126		0.0486		0.0704		0.0593
5 17 2017	9 35		0.0055		0.0301		0.0125		0.0482		0.0698		0.0589
5 17 2017	9 36		0.0054		0.0298		0.0124		0.0478		0.0693		0.0584
5 17 2017	9 37		0.0054		0.0296		0.0123		0.0474		0.0687		0.0579
5 17 2017	9 38		0.0053		0.0293		0.0122		0.0470		0.0682		0.0575
5 17 2017	9 39		0.0053		0.0291		0.0121		0.0466		0.0676		0.0570
5 17 2017	9 40		0.0052		0.0288		0.0120		0.0462		0.0671		0.0565
5 17 2017	9 41		0.0051		0.0286		0.0119		0.0458		0.0666		0.0561

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	9 42		0.0051		0.0283		0.0118		0.0454		0.0661		0.0557
5 17 2017	9 43		0.0050		0.0281		0.0117		0.0450		0.0655		0.0552
5 17 2017	9 44		0.0050		0.0279		0.0116		0.0446		0.0650		0.0548
5 17 2017	9 45		0.0049		0.0277		0.0115		0.0442		0.0645		0.0544
5 17 2017	9 46		0.0048		0.0274		0.0114		0.0439		0.0640		0.0539
5 17 2017	9 47		0.0048		0.0272		0.0113		0.0435		0.0635		0.0535
5 17 2017	9 48		0.0047		0.0270		0.0112		0.0431		0.0630		0.0531
5 17 2017	9 49		0.0047		0.0268		0.0111		0.0428		0.0625		0.0527
5 17 2017	9 50		0.0046		0.0265		0.0110		0.0424		0.0621		0.0523
5 17 2017	9 51		0.0046		0.0263		0.0109		0.0421		0.0616		0.0519
5 17 2017	9 52		0.0045		0.0261		0.0108		0.0417		0.0611		0.0515
5 17 2017	9 53		0.0045		0.0259		0.0107		0.0414		0.0607		0.0511
5 17 2017	9 54		0.0044		0.0257		0.0106		0.0410		0.0602		0.0507
5 17 2017	9 55		0.0044		0.0255		0.0106		0.0407		0.0597		0.0503
5 17 2017	9 56		0.0043		0.0253		0.0105		0.0404		0.0593		0.0499
5 17 2017	9 57		0.0043		0.0251		0.0104		0.0400		0.0588		0.0495
5 17 2017	9 58		0.0042		0.0249		0.0103		0.0397		0.0584		0.0492
5 17 2017	9 59		0.0042		0.0247		0.0102		0.0394		0.0580		0.0488
5 17 2017	10 0		0.0041		0.0245		0.0102		0.0391		0.0575		0.0484
5 17 2017	10 1		0.0041		0.0243		0.0101		0.0388		0.0571		0.0481
5 17 2017	10 2		0.0040		0.0241		0.0100		0.0384		0.0567		0.0477
5 17 2017	10 3		0.0040		0.0239		0.0099		0.0381		0.0563		0.0474
5 17 2017	10 4		0.0039		0.0238		0.0098		0.0378		0.0558		0.0470
5 17 2017	10 5		0.0039		0.0236		0.0098		0.0375		0.0554		0.0467
5 17 2017	10 6		0.0039		0.0234		0.0097		0.0372		0.0550		0.0463
5 17 2017	10 7		0.0038		0.0232		0.0096		0.0369		0.0546		0.0460
5 17 2017	10 8		0.0038		0.0230		0.0095		0.0366		0.0542		0.0456
5 17 2017	10 9		0.0037		0.0229		0.0095		0.0363		0.0538		0.0453
5 17 2017	10 10		0.0037		0.0227		0.0094		0.0361		0.0534		0.0450
5 17 2017	10 11		0.0037		0.0225		0.0093		0.0358		0.0531		0.0447
5 17 2017	10 12		0.0036		0.0223		0.0092		0.0355		0.0527		0.0443
5 17 2017	10 13		0.0036		0.0222		0.0092		0.0352		0.0523		0.0440
5 17 2017	10 14		0.0035		0.0220		0.0091		0.0349		0.0519		0.0437
5 17 2017	10 15		0.0035		0.0218		0.0090		0.0347		0.0516		0.0434
5 17 2017	10 16		0.0035		0.0217		0.0090		0.0344		0.0512		0.0431
5 17 2017	10 17		0.0034		0.0215		0.0089		0.0341		0.0508		0.0428
5 17 2017	10 18		0.0034		0.0213		0.0088		0.0339		0.0505		0.0425
5 17 2017	10 19		0.0033		0.0212		0.0088		0.0336		0.0501		0.0422
5 17 2017	10 20		0.0033		0.0210		0.0087		0.0334		0.0497		0.0419
5 17 2017	10 21		0.0033		0.0209		0.0086		0.0331		0.0494		0.0416
5 17 2017	10 22		0.0032		0.0207		0.0086		0.0329		0.0491		0.0413
5 17 2017	10 23		0.0032		0.0206		0.0085		0.0326		0.0487		0.0410
5 17 2017	10 24		0.0032		0.0204		0.0085		0.0324		0.0484		0.0407
5 17 2017	10 25		0.0031		0.0203		0.0084		0.0321		0.0480		0.0404
5 17 2017	10 26		0.0031		0.0201		0.0083		0.0319		0.0477		0.0401
5 17 2017	10 27		0.0031		0.0200		0.0083		0.0316		0.0474		0.0398
5 17 2017	10 28		0.0030		0.0198		0.0082		0.0314		0.0470		0.0396
5 17 2017	10 29		0.0030		0.0197		0.0082		0.0312		0.0467		0.0393
5 17 2017	10 30		0.0030		0.0195		0.0081		0.0309		0.0464		0.0390
5 17 2017	10 31		0.0029		0.0194		0.0080		0.0307		0.0461		0.0388
5 17 2017	10 32		0.0029		0.0193		0.0080		0.0305		0.0458		0.0385

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	10 33		0.0029		0.0191		0.0079		0.0302		0.0455		0.0382
5 17 2017	10 34		0.0028		0.0190		0.0079		0.0300		0.0451		0.0380
5 17 2017	10 35		0.0028		0.0189		0.0078		0.0298		0.0448		0.0377
5 17 2017	10 36		0.0028		0.0187		0.0078		0.0296		0.0445		0.0375
5 17 2017	10 37		0.0028		0.0186		0.0077		0.0294		0.0442		0.0372
5 17 2017	10 38		0.0027		0.0185		0.0076		0.0291		0.0439		0.0370
5 17 2017	10 39		0.0027		0.0183		0.0076		0.0289		0.0437		0.0367
5 17 2017	10 40		0.0027		0.0182		0.0075		0.0287		0.0434		0.0365
5 17 2017	10 41		0.0026		0.0181		0.0075		0.0285		0.0431		0.0362
5 17 2017	10 42		0.0026		0.0179		0.0074		0.0283		0.0428		0.0360
5 17 2017	10 43		0.0026		0.0178		0.0074		0.0281		0.0425		0.0357
5 17 2017	10 44		0.0026		0.0177		0.0073		0.0279		0.0422		0.0355
5 17 2017	10 45		0.0025		0.0176		0.0073		0.0277		0.0419		0.0353
5 17 2017	10 46		0.0025		0.0175		0.0072		0.0275		0.0417		0.0350
5 17 2017	10 47		0.0025		0.0173		0.0072		0.0273		0.0414		0.0348
5 17 2017	10 48		0.0025		0.0172		0.0071		0.0271		0.0411		0.0346
5 17 2017	10 49		0.0025		0.0171		0.0071		0.0269		0.0409		0.0344
5 17 2017	10 50		0.0025		0.0170		0.0070		0.0267		0.0406		0.0341
5 17 2017	10 51		0.0025		0.0169		0.0070		0.0266		0.0403		0.0339
5 17 2017	10 52		0.0025		0.0168		0.0069		0.0264		0.0401		0.0337
5 17 2017	10 53		0.0024		0.0166		0.0069		0.0262		0.0398		0.0335
5 17 2017	10 54		0.0024		0.0165		0.0069		0.0260		0.0396		0.0333
5 17 2017	10 55		0.0024		0.0164		0.0068		0.0258		0.0393		0.0330
5 17 2017	10 56		0.0024		0.0163		0.0068		0.0256		0.0391		0.0328
5 17 2017	10 57		0.0024		0.0162		0.0067		0.0255		0.0388		0.0326
5 17 2017	10 58		0.0024		0.0161		0.0067		0.0253		0.0386		0.0324
5 17 2017	10 59		0.0024		0.0160		0.0066		0.0251		0.0383		0.0322
5 17 2017	11 0		0.0024		0.0159		0.0066		0.0249		0.0381		0.0320
5 17 2017	11 1		0.0024		0.0158		0.0065		0.0248		0.0378		0.0318
5 17 2017	11 2		0.0024		0.0157		0.0065		0.0246		0.0376		0.0316
5 17 2017	11 3		0.0024		0.0156		0.0065		0.0244		0.0374		0.0314
5 17 2017	11 4		0.0024		0.0155		0.0064		0.0243		0.0371		0.0312
5 17 2017	11 5		0.0024		0.0154		0.0064		0.0241		0.0369		0.0310
5 17 2017	11 6		0.0024		0.0153		0.0063		0.0239		0.0367		0.0308
5 17 2017	11 7		0.0024		0.0152		0.0063		0.0238		0.0364		0.0306
5 17 2017	11 8		0.0024		0.0151		0.0062		0.0236		0.0362		0.0304
5 17 2017	11 9		0.0024		0.0150		0.0062		0.0235		0.0360		0.0302
5 17 2017	11 10		0.0023		0.0149		0.0062		0.0233		0.0358		0.0301
5 17 2017	11 11		0.0023		0.0148		0.0061		0.0232		0.0355		0.0299
5 17 2017	11 12		0.0023		0.0147		0.0061		0.0230		0.0353		0.0297
5 17 2017	11 13		0.0023		0.0146		0.0060		0.0228		0.0351		0.0295
5 17 2017	11 14		0.0023		0.0145		0.0060		0.0227		0.0349		0.0293
5 17 2017	11 15		0.0023		0.0144		0.0060		0.0225		0.0347		0.0292
5 17 2017	11 16		0.0023		0.0143		0.0059		0.0224		0.0345		0.0290
5 17 2017	11 17		0.0023		0.0143		0.0059		0.0223		0.0343		0.0288
5 17 2017	11 18		0.0023		0.0142		0.0059		0.0221		0.0341		0.0286
5 17 2017	11 19		0.0023		0.0141		0.0058		0.0220		0.0339		0.0285
5 17 2017	11 20		0.0023		0.0140		0.0058		0.0218		0.0337		0.0283
5 17 2017	11 21		0.0023		0.0139		0.0057		0.0217		0.0335		0.0281
5 17 2017	11 22		0.0023		0.0138		0.0057		0.0215		0.0333		0.0279

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	11 23		0.0023		0.0137		0.0057		0.0214		0.0331		0.0278
5 17 2017	11 24		0.0023		0.0137		0.0056		0.0213		0.0329		0.0276
5 17 2017	11 25		0.0023		0.0136		0.0056		0.0211		0.0327		0.0275
5 17 2017	11 26		0.0023		0.0135		0.0056		0.0210		0.0325		0.0273
5 17 2017	11 27		0.0022		0.0134		0.0055		0.0209		0.0323		0.0271
5 17 2017	11 28		0.0022		0.0133		0.0055		0.0207		0.0321		0.0270
5 17 2017	11 29		0.0022		0.0133		0.0055		0.0206		0.0319		0.0268
5 17 2017	11 30		0.0022		0.0132		0.0054		0.0205		0.0317		0.0267
5 17 2017	11 31		0.0022		0.0131		0.0054		0.0204		0.0315		0.0265
5 17 2017	11 32		0.0022		0.0130		0.0054		0.0202		0.0314		0.0263
5 17 2017	11 33		0.0022		0.0129		0.0053		0.0201		0.0312		0.0262
5 17 2017	11 34		0.0022		0.0129		0.0053		0.0200		0.0310		0.0260
5 17 2017	11 35		0.0022		0.0128		0.0053		0.0199		0.0308		0.0259
5 17 2017	11 36		0.0022		0.0127		0.0052		0.0197		0.0306		0.0257
5 17 2017	11 37		0.0022		0.0126		0.0052		0.0196		0.0305		0.0256
5 17 2017	11 38		0.0022		0.0126		0.0052		0.0195		0.0303		0.0254
5 17 2017	11 39		0.0022		0.0125		0.0051		0.0194		0.0301		0.0253
5 17 2017	11 40		0.0022		0.0124		0.0051		0.0193		0.0299		0.0252
5 17 2017	11 41		0.0022		0.0124		0.0051		0.0191		0.0298		0.0250
5 17 2017	11 42		0.0022		0.0123		0.0051		0.0190		0.0296		0.0249
5 17 2017	11 43		0.0022		0.0122		0.0050		0.0189		0.0294		0.0247
5 17 2017	11 44		0.0021		0.0121		0.0050		0.0188		0.0293		0.0246
5 17 2017	11 45		0.0021		0.0121		0.0050		0.0187		0.0291		0.0245
5 17 2017	11 46		0.0021		0.0120		0.0049		0.0186		0.0290		0.0243
5 17 2017	11 47		0.0021		0.0119		0.0049		0.0185		0.0288		0.0242
5 17 2017	11 48		0.0021		0.0119		0.0049		0.0184		0.0286		0.0241
5 17 2017	11 49		0.0021		0.0118		0.0048		0.0182		0.0285		0.0239
5 17 2017	11 50		0.0021		0.0117		0.0048		0.0181		0.0283		0.0238
5 17 2017	11 51		0.0021		0.0117		0.0048		0.0180		0.0282		0.0237
5 17 2017	11 52		0.0021		0.0116		0.0048		0.0179		0.0280		0.0235
5 17 2017	11 53		0.0021		0.0115		0.0047		0.0178		0.0278		0.0234
5 17 2017	11 54		0.0021		0.0115		0.0047		0.0177		0.0277		0.0233
5 17 2017	11 55		0.0021		0.0114		0.0047		0.0176		0.0275		0.0231
5 17 2017	11 56		0.0021		0.0114		0.0046		0.0175		0.0274		0.0230
5 17 2017	11 57		0.0021		0.0113		0.0046		0.0174		0.0272		0.0229
5 17 2017	11 58		0.0021		0.0112		0.0046		0.0173		0.0271		0.0228
5 17 2017	11 59		0.0021		0.0112		0.0046		0.0172		0.0270		0.0226
5 17 2017	12 0		0.0021		0.0111		0.0045		0.0171		0.0268		0.0225
5 17 2017	12 1		0.0021		0.0111		0.0045		0.0170		0.0267		0.0224
5 17 2017	12 2		0.0020		0.0110		0.0045		0.0169		0.0265		0.0223
5 17 2017	12 3		0.0020		0.0109		0.0045		0.0168		0.0264		0.0222
5 17 2017	12 4		0.0020		0.0109		0.0045		0.0167		0.0262		0.0220
5 17 2017	12 5		0.0020		0.0108		0.0044		0.0166		0.0261		0.0219
5 17 2017	12 6		0.0020		0.0108		0.0044		0.0165		0.0260		0.0218
5 17 2017	12 7		0.0020		0.0107		0.0044		0.0164		0.0258		0.0217
5 17 2017	12 8		0.0020		0.0106		0.0044		0.0164		0.0257		0.0216
5 17 2017	12 9		0.0020		0.0106		0.0044		0.0163		0.0256		0.0215
5 17 2017	12 10		0.0020		0.0105		0.0044		0.0162		0.0254		0.0213
5 17 2017	12 11		0.0020		0.0105		0.0044		0.0161		0.0253		0.0212
5 17 2017	12 12		0.0020		0.0104		0.0044		0.0160		0.0252		0.0211

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link11	Link12	Link13			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	12 13	0.0020	0.0104	0.0159	0.0250	0.0210	0.0264	0.0297	0.0317					
5 17 2017	12 14	0.0020	0.0103	0.0159	0.0249	0.0209	0.0263	0.0295	0.0315					
5 17 2017	12 15	0.0020	0.0103	0.0158	0.0248	0.0208	0.0261	0.0294	0.0314					
5 17 2017	12 16	0.0020	0.0102	0.0157	0.0246	0.0207	0.0260	0.0293	0.0312					
5 17 2017	12 17	0.0020	0.0102	0.0156	0.0245	0.0206	0.0259	0.0291	0.0311					
5 17 2017	12 18	0.0020	0.0101	0.0155	0.0244	0.0205	0.0258	0.0290	0.0309					
5 17 2017	12 19	0.0019	0.0100	0.0155	0.0243	0.0204	0.0256	0.0289	0.0308					
5 17 2017	12 20	0.0019	0.0100	0.0154	0.0241	0.0203	0.0255	0.0287	0.0307					
5 17 2017	12 21	0.0019	0.0099	0.0153	0.0240	0.0202	0.0254	0.0286	0.0305					
5 17 2017	12 22	0.0019	0.0099	0.0152	0.0239	0.0201	0.0252	0.0285	0.0304					
5 17 2017	12 23	0.0019	0.0098	0.0152	0.0238	0.0200	0.0251	0.0284	0.0302					
5 17 2017	12 24	0.0019	0.0098	0.0151	0.0237	0.0199	0.0250	0.0282	0.0301					
5 17 2017	12 25	0.0019	0.0097	0.0150	0.0235	0.0198	0.0249	0.0281	0.0300					
5 17 2017	12 26	0.0019	0.0097	0.0150	0.0234	0.0197	0.0247	0.0280	0.0298					
5 17 2017	12 27	0.0019	0.0096	0.0149	0.0233	0.0196	0.0246	0.0279	0.0297					
5 17 2017	12 28	0.0019	0.0096	0.0148	0.0232	0.0195	0.0245	0.0277	0.0295					
5 17 2017	12 29	0.0019	0.0095	0.0147	0.0231	0.0194	0.0244	0.0276	0.0294					
5 17 2017	12 30	0.0019	0.0095	0.0147	0.0230	0.0193	0.0242	0.0275	0.0293					
5 17 2017	12 31	0.0019	0.0095	0.0146	0.0228	0.0192	0.0241	0.0274	0.0291					
5 17 2017	12 32	0.0019	0.0094	0.0145	0.0227	0.0191	0.0240	0.0272	0.0290					
5 17 2017	12 33	0.0019	0.0094	0.0145	0.0226	0.0190	0.0239	0.0271	0.0289					
5 17 2017	12 34	0.0019	0.0093	0.0144	0.0225	0.0189	0.0238	0.0270	0.0288					
5 17 2017	12 35	0.0019	0.0093	0.0144	0.0224	0.0188	0.0236	0.0269	0.0286					
5 17 2017	12 36	0.0018	0.0092	0.0143	0.0223	0.0187	0.0235	0.0268	0.0285					
5 17 2017	12 37	0.0018	0.0092	0.0142	0.0222	0.0186	0.0234	0.0267	0.0284					
5 17 2017	12 38	0.0018	0.0091	0.0142	0.0221	0.0185	0.0233	0.0265	0.0282					
5 17 2017	12 39	0.0018	0.0091	0.0141	0.0220	0.0184	0.0232	0.0264	0.0281					
5 17 2017	12 40	0.0018	0.0090	0.0140	0.0219	0.0184	0.0231	0.0263	0.0280					
5 17 2017	12 41	0.0018	0.0090	0.0140	0.0218	0.0183	0.0230	0.0262	0.0279					
5 17 2017	12 42	0.0018	0.0090	0.0139	0.0217	0.0182	0.0228	0.0261	0.0277					
5 17 2017	12 43	0.0018	0.0089	0.0139	0.0216	0.0181	0.0227	0.0260	0.0276					
5 17 2017	12 44	0.0018	0.0089	0.0138	0.0215	0.0180	0.0226	0.0258	0.0275					
5 17 2017	12 45	0.0018	0.0088	0.0137	0.0214	0.0179	0.0225	0.0257	0.0274					
5 17 2017	12 46	0.0018	0.0088	0.0137	0.0213	0.0178	0.0224	0.0256	0.0272					
5 17 2017	12 47	0.0018	0.0087	0.0136	0.0212	0.0178	0.0223	0.0255	0.0271					
5 17 2017	12 48	0.0018	0.0087	0.0136	0.0211	0.0177	0.0222	0.0254	0.0270					
5 17 2017	12 49	0.0018	0.0087	0.0135	0.0210	0.0176	0.0221	0.0253	0.0269					
5 17 2017	12 50	0.0018	0.0086	0.0134	0.0209	0.0175	0.0220	0.0252	0.0268					
5 17 2017	12 51	0.0018	0.0086	0.0134	0.0208	0.0174	0.0219	0.0251	0.0267					
5 17 2017	12 52	0.0018	0.0085	0.0133	0.0207	0.0173	0.0217	0.0250	0.0265					
5 17 2017	12 53	0.0018	0.0085	0.0133	0.0206	0.0173	0.0216	0.0249	0.0264					
5 17 2017	12 54	0.0017	0.0085	0.0132	0.0205	0.0172	0.0215	0.0247	0.0263					
5 17 2017	12 55	0.0017	0.0084	0.0132	0.0204	0.0171	0.0214	0.0246	0.0262					
5 17 2017	12 56	0.0017	0.0084	0.0131	0.0203	0.0170	0.0213	0.0245	0.0261					
5 17 2017	12 57	0.0017	0.0083	0.0130	0.0202	0.0169	0.0212	0.0244	0.0260					
5 17 2017	12 58	0.0017	0.0083	0.0130	0.0201	0.0169	0.0211	0.0243	0.0258					
5 17 2017	12 59	0.0017	0.0083	0.0129	0.0200	0.0168	0.0210	0.0242	0.0257					
5 17 2017	13 0	0.0017	0.0082	0.0129	0.0199	0.0167	0.0209	0.0241	0.0256					
5 17 2017	13 1	0.0017	0.0082	0.0128	0.0198	0.0166	0.0208	0.0240	0.0255					
5 17 2017	13 2	0.0017	0.0081	0.0128	0.0198	0.0166	0.0207	0.0239	0.0254					
5 17 2017	13 3	0.0017	0.0081	0.0127	0.0197	0.0165	0.0206	0.0238	0.0253					

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	13 4		0.0017		0.0081		0.0041		0.0127		0.0196		0.0164
5 17 2017	13 5		0.0017		0.0080		0.0041		0.0126		0.0195		0.0163
5 17 2017	13 6		0.0017		0.0080		0.0041		0.0126		0.0194		0.0163
5 17 2017	13 7		0.0017		0.0080		0.0041		0.0125		0.0193		0.0162
5 17 2017	13 8		0.0017		0.0079		0.0041		0.0125		0.0192		0.0161
5 17 2017	13 9		0.0017		0.0079		0.0041		0.0124		0.0192		0.0161
5 17 2017	13 10		0.0017		0.0078		0.0041		0.0124		0.0191		0.0160
5 17 2017	13 11		0.0016		0.0078		0.0041		0.0123		0.0190		0.0159
5 17 2017	13 12		0.0016		0.0078		0.0041		0.0123		0.0189		0.0158
5 17 2017	13 13		0.0016		0.0077		0.0041		0.0122		0.0188		0.0158
5 17 2017	13 14		0.0016		0.0077		0.0041		0.0122		0.0187		0.0157
5 17 2017	13 15		0.0016		0.0077		0.0040		0.0121		0.0187		0.0156
5 17 2017	13 16		0.0016		0.0076		0.0040		0.0121		0.0186		0.0156
5 17 2017	13 17		0.0016		0.0076		0.0040		0.0120		0.0185		0.0155
5 17 2017	13 18		0.0016		0.0076		0.0040		0.0120		0.0184		0.0154
5 17 2017	13 19		0.0016		0.0075		0.0040		0.0119		0.0184		0.0154
5 17 2017	13 20		0.0016		0.0075		0.0040		0.0119		0.0183		0.0153
5 17 2017	13 21		0.0016		0.0075		0.0040		0.0118		0.0182		0.0152
5 17 2017	13 22		0.0016		0.0074		0.0040		0.0118		0.0181		0.0152
5 17 2017	13 23		0.0016		0.0074		0.0040		0.0118		0.0180		0.0151
5 17 2017	13 24		0.0016		0.0074		0.0040		0.0117		0.0180		0.0151
5 17 2017	13 25		0.0016		0.0073		0.0040		0.0117		0.0179		0.0150
5 17 2017	13 26		0.0016		0.0073		0.0040		0.0116		0.0178		0.0149
5 17 2017	13 27		0.0016		0.0073		0.0040		0.0116		0.0177		0.0149
5 17 2017	13 28		0.0015		0.0072		0.0040		0.0115		0.0177		0.0148
5 17 2017	13 29		0.0015		0.0072		0.0040		0.0115		0.0176		0.0147
5 17 2017	13 30		0.0015		0.0072		0.0040		0.0114		0.0175		0.0147
5 17 2017	13 31		0.0015		0.0071		0.0040		0.0114		0.0175		0.0146
5 17 2017	13 32		0.0015		0.0071		0.0039		0.0114		0.0174		0.0146
5 17 2017	13 33		0.0015		0.0071		0.0039		0.0113		0.0173		0.0145
5 17 2017	13 34		0.0015		0.0070		0.0039		0.0113		0.0172		0.0144
5 17 2017	13 35		0.0015		0.0070		0.0039		0.0112		0.0172		0.0144
5 17 2017	13 36		0.0015		0.0070		0.0039		0.0112		0.0171		0.0143
5 17 2017	13 37		0.0015		0.0069		0.0039		0.0111		0.0170		0.0143
5 17 2017	13 38		0.0015		0.0069		0.0039		0.0111		0.0170		0.0142
5 17 2017	13 39		0.0015		0.0069		0.0039		0.0111		0.0169		0.0141
5 17 2017	13 40		0.0015		0.0069		0.0039		0.0110		0.0168		0.0141
5 17 2017	13 41		0.0015		0.0068		0.0039		0.0110		0.0168		0.0140
5 17 2017	13 42		0.0015		0.0068		0.0039		0.0109		0.0167		0.0140
5 17 2017	13 43		0.0015		0.0068		0.0039		0.0109		0.0166		0.0139
5 17 2017	13 44		0.0015		0.0067		0.0039		0.0109		0.0166		0.0139
5 17 2017	13 45		0.0014		0.0067		0.0039		0.0108		0.0165		0.0138
5 17 2017	13 46		0.0014		0.0067		0.0039		0.0108		0.0164		0.0138
5 17 2017	13 47		0.0014		0.0066		0.0039		0.0107		0.0164		0.0137
5 17 2017	13 48		0.0014		0.0066		0.0039		0.0107		0.0163		0.0136
5 17 2017	13 49		0.0014		0.0066		0.0038		0.0107		0.0162		0.0136
5 17 2017	13 50		0.0014		0.0066		0.0038		0.0106		0.0162		0.0135
5 17 2017	13 51		0.0014		0.0065		0.0038		0.0106		0.0161		0.0135
5 17 2017	13 52		0.0014		0.0065		0.0038		0.0106		0.0160		0.0134
5 17 2017	13 53		0.0014		0.0065		0.0038		0.0105		0.0160		0.0134

Summary of quantity results (Depth in feet) #
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Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Link3			

Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel					
Date	Time	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	13 54	0.0014		0.0065		0.0038		0.0105		0.0159		0.0133	0.0162	0.0193	0.0204
5 17 2017	13 55	0.0014		0.0064		0.0038		0.0104		0.0159		0.0133	0.0162	0.0192	0.0204
5 17 2017	13 56	0.0014		0.0064		0.0038		0.0104		0.0158		0.0132	0.0161	0.0191	0.0203
5 17 2017	13 57	0.0014		0.0064		0.0038		0.0104		0.0157		0.0132	0.0160	0.0191	0.0202
5 17 2017	13 58	0.0014		0.0063		0.0038		0.0103		0.0157		0.0131	0.0160	0.0190	0.0201
5 17 2017	13 59	0.0014		0.0063		0.0038		0.0103		0.0156		0.0131	0.0159	0.0189	0.0200
5 17 2017	14 0	0.0014		0.0063		0.0038		0.0103		0.0156		0.0130	0.0158	0.0188	0.0199
5 17 2017	14 1	0.0014		0.0063		0.0038		0.0102		0.0155		0.0130	0.0157	0.0188	0.0199
5 17 2017	14 2	0.0014		0.0062		0.0038		0.0102		0.0154		0.0129	0.0157	0.0187	0.0198
5 17 2017	14 3	0.0013		0.0062		0.0038		0.0101		0.0154		0.0129	0.0156	0.0186	0.0197
5 17 2017	14 4	0.0013		0.0062		0.0038		0.0101		0.0153		0.0128	0.0155	0.0185	0.0196
5 17 2017	14 5	0.0013		0.0062		0.0038		0.0101		0.0153		0.0128	0.0155	0.0185	0.0196
5 17 2017	14 6	0.0013		0.0061		0.0038		0.0100		0.0152		0.0127	0.0154	0.0184	0.0195
5 17 2017	14 7	0.0013		0.0061		0.0037		0.0100		0.0151		0.0127	0.0153	0.0183	0.0194
5 17 2017	14 8	0.0013		0.0061		0.0037		0.0100		0.0151		0.0126	0.0153	0.0183	0.0193
5 17 2017	14 9	0.0013		0.0061		0.0037		0.0099		0.0150		0.0126	0.0152	0.0182	0.0192
5 17 2017	14 10	0.0013		0.0061		0.0037		0.0099		0.0150		0.0125	0.0151	0.0181	0.0192
5 17 2017	14 11	0.0013		0.0061		0.0037		0.0099		0.0149		0.0125	0.0151	0.0180	0.0191
5 17 2017	14 12	0.0013		0.0061		0.0037		0.0098		0.0149		0.0124	0.0150	0.0180	0.0190
5 17 2017	14 13	0.0013		0.0061		0.0037		0.0098		0.0148		0.0124	0.0149	0.0179	0.0189
5 17 2017	14 14	0.0013		0.0061		0.0037		0.0098		0.0148		0.0123	0.0149	0.0178	0.0189
5 17 2017	14 15	0.0013		0.0061		0.0037		0.0098		0.0147		0.0123	0.0148	0.0178	0.0188
5 17 2017	14 16	0.0013		0.0061		0.0037		0.0098		0.0147		0.0123	0.0147	0.0177	0.0187
5 17 2017	14 17	0.0013		0.0060		0.0037		0.0098		0.0146		0.0122	0.0147	0.0176	0.0186
5 17 2017	14 18	0.0013		0.0060		0.0037		0.0097		0.0145		0.0122	0.0146	0.0176	0.0186
5 17 2017	14 19	0.0013		0.0060		0.0037		0.0097		0.0145		0.0121	0.0145	0.0175	0.0185
5 17 2017	14 20	0.0012		0.0060		0.0037		0.0097		0.0144		0.0121	0.0145	0.0174	0.0184
5 17 2017	14 21	0.0012		0.0060		0.0037		0.0097		0.0144		0.0120	0.0144	0.0173	0.0184
5 17 2017	14 22	0.0012		0.0060		0.0037		0.0097		0.0143		0.0120	0.0143	0.0173	0.0183
5 17 2017	14 23	0.0012		0.0060		0.0037		0.0097		0.0143		0.0119	0.0143	0.0172	0.0182
5 17 2017	14 24	0.0012		0.0060		0.0036		0.0097		0.0142		0.0119	0.0142	0.0171	0.0181
5 17 2017	14 25	0.0012		0.0060		0.0036		0.0097		0.0142		0.0119	0.0142	0.0171	0.0181
5 17 2017	14 26	0.0012		0.0060		0.0036		0.0097		0.0141		0.0118	0.0141	0.0170	0.0180
5 17 2017	14 27	0.0012		0.0060		0.0036		0.0096		0.0141		0.0118	0.0140	0.0170	0.0179
5 17 2017	14 28	0.0012		0.0060		0.0036		0.0096		0.0140		0.0117	0.0140	0.0169	0.0179
5 17 2017	14 29	0.0012		0.0060		0.0036		0.0096		0.0140		0.0117	0.0139	0.0168	0.0178
5 17 2017	14 30	0.0012		0.0060		0.0036		0.0096		0.0139		0.0116	0.0138	0.0168	0.0177
5 17 2017	14 31	0.0012		0.0060		0.0036		0.0096		0.0139		0.0116	0.0138	0.0167	0.0177
5 17 2017	14 32	0.0012		0.0060		0.0036		0.0096		0.0139		0.0116	0.0137	0.0166	0.0176
5 17 2017	14 33	0.0012		0.0060		0.0036		0.0096		0.0138		0.0115	0.0137	0.0166	0.0175
5 17 2017	14 34	0.0012		0.0059		0.0036		0.0096		0.0138		0.0115	0.0136	0.0165	0.0175
5 17 2017	14 35	0.0012		0.0059		0.0036		0.0095		0.0137		0.0114	0.0135	0.0164	0.0174
5 17 2017	14 36	0.0012		0.0059		0.0036		0.0095		0.0137		0.0114	0.0135	0.0164	0.0173
5 17 2017	14 37	0.0011		0.0059		0.0036		0.0095		0.0136		0.0114	0.0134	0.0163	0.0173
5 17 2017	14 38	0.0011		0.0059		0.0036		0.0095		0.0136		0.0113	0.0134	0.0163	0.0172
5 17 2017	14 39	0.0011		0.0059		0.0036		0.0095		0.0135		0.0113	0.0133	0.0162	0.0171
5 17 2017	14 40	0.0011		0.0059		0.0036		0.0095		0.0135		0.0113	0.0133	0.0161	0.0171
5 17 2017	14 41	0.0011		0.0059		0.0035		0.0095		0.0135		0.0112	0.0132	0.0161	0.0170
5 17 2017	14 42	0.0011		0.0059		0.0035		0.0095		0.0134		0.0112	0.0131	0.0160	0.0169
5 17 2017	14 43	0.0011		0.0059		0.0035		0.0095		0.0134		0.0111	0.0131	0.0159	0.0169

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
		Link1	Link1	Link2	Link2	Link3	Link3	Link5	Link5	Link6			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Link1	Link1	Link2	Link3	Link5	Link6	Link6	Link7				
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth				
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
		----	----	----	----	----	----	----	----				
5 17 2017	14 44	0.0011		0.0059	0.0035	0.0095	0.0133		0.0111	0.0130	0.0159	0.0168	
5 17 2017	14 45	0.0011		0.0059	0.0035	0.0094	0.0133		0.0111	0.0130	0.0158	0.0167	
5 17 2017	14 46	0.0011		0.0059	0.0035	0.0094	0.0132		0.0110	0.0129	0.0158	0.0167	
5 17 2017	14 47	0.0011		0.0059	0.0035	0.0094	0.0132		0.0110	0.0129	0.0157	0.0166	
5 17 2017	14 48	0.0011		0.0059	0.0035	0.0094	0.0132		0.0110	0.0128	0.0156	0.0166	
5 17 2017	14 49	0.0011		0.0059	0.0035	0.0094	0.0131		0.0109	0.0128	0.0156	0.0165	
5 17 2017	14 50	0.0011		0.0059	0.0035	0.0094	0.0131		0.0109	0.0127	0.0155	0.0164	
5 17 2017	14 51	0.0011		0.0059	0.0035	0.0094	0.0130		0.0109	0.0126	0.0155	0.0164	
5 17 2017	14 52	0.0011		0.0058	0.0035	0.0094	0.0130		0.0108	0.0126	0.0154	0.0163	
5 17 2017	14 53	0.0011		0.0058	0.0035	0.0094	0.0130		0.0108	0.0125	0.0154	0.0163	
5 17 2017	14 54	0.0011		0.0058	0.0035	0.0093	0.0129		0.0108	0.0125	0.0153	0.0162	
5 17 2017	14 55	0.0010		0.0058	0.0035	0.0093	0.0129		0.0107	0.0124	0.0152	0.0161	
5 17 2017	14 56	0.0010		0.0058	0.0035	0.0093	0.0128		0.0107	0.0124	0.0152	0.0161	
5 17 2017	14 57	0.0010		0.0058	0.0035	0.0093	0.0128		0.0107	0.0123	0.0151	0.0160	
5 17 2017	14 58	0.0010		0.0058	0.0034	0.0093	0.0128		0.0106	0.0123	0.0151	0.0160	
5 17 2017	14 59	0.0010		0.0058	0.0034	0.0093	0.0127		0.0106	0.0122	0.0150	0.0159	
5 17 2017	15 0	0.0010		0.0058	0.0034	0.0093	0.0127		0.0106	0.0122	0.0150	0.0158	
5 17 2017	15 1	0.0010		0.0058	0.0034	0.0093	0.0127		0.0105	0.0121	0.0149	0.0158	
5 17 2017	15 2	0.0010		0.0058	0.0034	0.0092	0.0126		0.0105	0.0121	0.0149	0.0157	
5 17 2017	15 3	0.0010		0.0058	0.0034	0.0092	0.0126		0.0105	0.0120	0.0148	0.0157	
5 17 2017	15 4	0.0010		0.0058	0.0034	0.0092	0.0126		0.0104	0.0120	0.0147	0.0156	
5 17 2017	15 5	0.0010		0.0058	0.0034	0.0092	0.0125		0.0104	0.0119	0.0147	0.0155	
5 17 2017	15 6	0.0010		0.0058	0.0034	0.0092	0.0125		0.0104	0.0119	0.0146	0.0155	
5 17 2017	15 7	0.0010		0.0058	0.0034	0.0092	0.0124		0.0103	0.0118	0.0146	0.0154	
5 17 2017	15 8	0.0010		0.0058	0.0034	0.0092	0.0124		0.0103	0.0118	0.0145	0.0154	
5 17 2017	15 9	0.0010		0.0057	0.0034	0.0092	0.0124		0.0103	0.0117	0.0145	0.0153	
5 17 2017	15 10	0.0010		0.0057	0.0034	0.0092	0.0123		0.0103	0.0117	0.0144	0.0153	
5 17 2017	15 11	0.0010		0.0057	0.0034	0.0091	0.0123		0.0102	0.0116	0.0144	0.0152	
5 17 2017	15 12	0.0009		0.0057	0.0034	0.0091	0.0123		0.0102	0.0116	0.0143	0.0151	
5 17 2017	15 13	0.0009		0.0057	0.0034	0.0091	0.0122		0.0102	0.0115	0.0143	0.0151	
5 17 2017	15 14	0.0009		0.0057	0.0034	0.0091	0.0122		0.0101	0.0115	0.0142	0.0150	
5 17 2017	15 15	0.0009		0.0057	0.0034	0.0091	0.0122		0.0101	0.0114	0.0142	0.0150	
5 17 2017	15 16	0.0009		0.0057	0.0033	0.0091	0.0121		0.0101	0.0114	0.0141	0.0149	
5 17 2017	15 17	0.0009		0.0057	0.0033	0.0091	0.0121		0.0100	0.0113	0.0141	0.0149	
5 17 2017	15 18	0.0009		0.0057	0.0033	0.0091	0.0121		0.0100	0.0113	0.0140	0.0148	
5 17 2017	15 19	0.0009		0.0057	0.0033	0.0091	0.0120		0.0100	0.0112	0.0140	0.0148	
5 17 2017	15 20	0.0009		0.0057	0.0033	0.0091	0.0120		0.0100	0.0112	0.0139	0.0147	
5 17 2017	15 21	0.0009		0.0057	0.0033	0.0090	0.0120		0.0099	0.0112	0.0139	0.0147	
5 17 2017	15 22	0.0009		0.0057	0.0033	0.0090	0.0119		0.0099	0.0111	0.0138	0.0146	
5 17 2017	15 23	0.0009		0.0057	0.0033	0.0090	0.0119		0.0099	0.0111	0.0138	0.0146	
5 17 2017	15 24	0.0009		0.0057	0.0033	0.0090	0.0119		0.0099	0.0110	0.0137	0.0145	
5 17 2017	15 25	0.0009		0.0057	0.0033	0.0090	0.0119		0.0098	0.0110	0.0137	0.0145	
5 17 2017	15 26	0.0009		0.0056	0.0033	0.0090	0.0118		0.0098	0.0109	0.0136	0.0144	
5 17 2017	15 27	0.0009		0.0056	0.0033	0.0090	0.0118		0.0098	0.0109	0.0136	0.0143	
5 17 2017	15 28	0.0009		0.0056	0.0033	0.0090	0.0118		0.0097	0.0108	0.0135	0.0143	
5 17 2017	15 29	0.0008		0.0056	0.0033	0.0090	0.0117		0.0097	0.0108	0.0135	0.0142	
5 17 2017	15 30	0.0008		0.0056	0.0033	0.0090	0.0117		0.0097	0.0108	0.0134	0.0142	
5 17 2017	15 31	0.0008		0.0056	0.0033	0.0089	0.0117		0.0097	0.0107	0.0134	0.0141	
5 17 2017	15 32	0.0008		0.0056	0.0033	0.0089	0.0116		0.0097	0.0107	0.0133	0.0141	
5 17 2017	15 33	0.0008		0.0056	0.0032	0.0089	0.0116		0.0096	0.0106	0.0133	0.0140	
5 17 2017	15 34	0.0008		0.0056	0.0032	0.0089	0.0116		0.0096	0.0106	0.0132	0.0140	

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
		Link1	Link1	Link1	Link2	Link2	Link3	Link3	Link3			
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth						
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet						
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5 17 2017	15 35	0.0008		0.0056		0.0032		0.0089		0.0116		0.0096	0.0105	0.0132		0.0139
5 17 2017	15 36	0.0008		0.0056		0.0032		0.0089		0.0115		0.0096	0.0105	0.0131		0.0139
5 17 2017	15 37	0.0008		0.0056		0.0032		0.0089		0.0115		0.0095	0.0105	0.0131		0.0138
5 17 2017	15 38	0.0008		0.0056		0.0032		0.0089		0.0115		0.0095	0.0104	0.0130		0.0138
5 17 2017	15 39	0.0008		0.0056		0.0032		0.0089		0.0114		0.0095	0.0104	0.0130		0.0137
5 17 2017	15 40	0.0008		0.0056		0.0032		0.0088		0.0114		0.0095	0.0103	0.0129		0.0137
5 17 2017	15 41	0.0008		0.0056		0.0032		0.0088		0.0114		0.0095	0.0103	0.0129		0.0136
5 17 2017	15 42	0.0008		0.0056		0.0032		0.0088		0.0114		0.0094	0.0102	0.0128		0.0136
5 17 2017	15 43	0.0008		0.0055		0.0032		0.0088		0.0113		0.0094	0.0102	0.0128		0.0136
5 17 2017	15 44	0.0008		0.0055		0.0032		0.0088		0.0113		0.0094	0.0102	0.0128		0.0135
5 17 2017	15 45	0.0008		0.0055		0.0032		0.0088		0.0113		0.0094	0.0101	0.0127		0.0135
5 17 2017	15 46	0.0007		0.0055		0.0032		0.0088		0.0113		0.0093	0.0101	0.0127		0.0134
5 17 2017	15 47	0.0007		0.0055		0.0032		0.0088		0.0112		0.0093	0.0100	0.0126		0.0134
5 17 2017	15 48	0.0007		0.0055		0.0032		0.0088		0.0112		0.0093	0.0100	0.0126		0.0133
5 17 2017	15 49	0.0007		0.0055		0.0032		0.0087		0.0112		0.0093	0.0100	0.0125		0.0133
5 17 2017	15 50	0.0007		0.0055		0.0031		0.0087		0.0111		0.0093	0.0099	0.0125		0.0132
5 17 2017	15 51	0.0007		0.0055		0.0031		0.0087		0.0111		0.0093	0.0099	0.0124		0.0132
5 17 2017	15 52	0.0007		0.0055		0.0031		0.0087		0.0111		0.0092	0.0098	0.0124		0.0131
5 17 2017	15 53	0.0007		0.0055		0.0031		0.0087		0.0111		0.0092	0.0098	0.0124		0.0131
5 17 2017	15 54	0.0007		0.0055		0.0031		0.0087		0.0111		0.0092	0.0098	0.0123		0.0130
5 17 2017	15 55	0.0007		0.0055		0.0031		0.0087		0.0111		0.0092	0.0097	0.0123		0.0130
5 17 2017	15 56	0.0007		0.0055		0.0031		0.0087		0.0111		0.0092	0.0097	0.0122		0.0129
5 17 2017	15 57	0.0007		0.0055		0.0031		0.0087		0.0110		0.0092	0.0096	0.0122		0.0129
5 17 2017	15 58	0.0007		0.0055		0.0031		0.0086		0.0110		0.0092	0.0096	0.0121		0.0129
5 17 2017	15 59	0.0007		0.0055		0.0031		0.0086		0.0110		0.0092	0.0096	0.0121		0.0128
5 17 2017	16 0	0.0007		0.0055		0.0031		0.0086		0.0110		0.0092	0.0095	0.0121		0.0128
5 17 2017	16 1	0.0007		0.0054		0.0031		0.0086		0.0110		0.0092	0.0095	0.0120		0.0127
5 17 2017	16 2	0.0007		0.0054		0.0031		0.0086		0.0110		0.0092	0.0095	0.0120		0.0127
5 17 2017	16 3	0.0007		0.0054		0.0031		0.0086		0.0110		0.0091	0.0094	0.0119		0.0126
5 17 2017	16 4	0.0006		0.0054		0.0031		0.0086		0.0110		0.0091	0.0094	0.0119		0.0126
5 17 2017	16 5	0.0006		0.0054		0.0031		0.0086		0.0110		0.0091	0.0093	0.0118		0.0126
5 17 2017	16 6	0.0006		0.0054		0.0031		0.0086		0.0110		0.0091	0.0093	0.0118		0.0125
5 17 2017	16 7	0.0006		0.0054		0.0031		0.0085		0.0109		0.0091	0.0093	0.0118		0.0125
5 17 2017	16 8	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0092	0.0117		0.0124
5 17 2017	16 9	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0092	0.0117		0.0124
5 17 2017	16 10	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0092	0.0116		0.0123
5 17 2017	16 11	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0091	0.0116		0.0123
5 17 2017	16 12	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0091	0.0116		0.0123
5 17 2017	16 13	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0091	0.0115		0.0122
5 17 2017	16 14	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0090	0.0115		0.0122
5 17 2017	16 15	0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0090	0.0114		0.0121
5 17 2017	16 16	0.0006		0.0054		0.0030		0.0085		0.0109		0.0090	0.0090	0.0114		0.0121
5 17 2017	16 17	0.0006		0.0054		0.0030		0.0084		0.0109		0.0090	0.0089	0.0114		0.0120
5 17 2017	16 18	0.0006		0.0053		0.0030		0.0084		0.0109		0.0090	0.0089	0.0113		0.0120
5 17 2017	16 19	0.0006		0.0053		0.0030		0.0084		0.0109		0.0090	0.0088	0.0113		0.0120
5 17 2017	16 20	0.0006		0.0053		0.0030		0.0084		0.0108		0.0090	0.0088	0.0112		0.0119
5 17 2017	16 21	0.0005		0.0053		0.0030		0.0084		0.0108		0.0090	0.0088	0.0112		0.0119
5 17 2017	16 22	0.0005		0.0053		0.0030		0.0084		0.0108		0.0090	0.0087	0.0112		0.0118
5 17 2017	16 23	0.0005		0.0053		0.0030		0.0084		0.0108		0.0090	0.0087	0.0111		0.0118
5 17 2017	16 24	0.0005		0.0053		0.0030		0.0084		0.0108		0.0090	0.0087	0.0111		0.0118

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
		Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Link3			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Link1	Link1	Link2	Link3	Link5	Link6	Link7					
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	16 25	0.0005		0.0053	0.0029	0.0084	0.0108	0.0090	0.0086	0.0111	0.0117		
5 17 2017	16 26	0.0005		0.0053	0.0029	0.0084	0.0108	0.0090	0.0086	0.0110	0.0117		
5 17 2017	16 27	0.0005		0.0053	0.0029	0.0083	0.0108	0.0090	0.0086	0.0110	0.0116		
5 17 2017	16 28	0.0005		0.0053	0.0029	0.0083	0.0108	0.0090	0.0085	0.0109	0.0116		
5 17 2017	16 29	0.0005		0.0053	0.0029	0.0083	0.0108	0.0090	0.0085	0.0109	0.0116		
5 17 2017	16 30	0.0005		0.0053	0.0029	0.0083	0.0107	0.0089	0.0085	0.0109	0.0115		
5 17 2017	16 31	0.0005		0.0053	0.0029	0.0083	0.0107	0.0089	0.0084	0.0108	0.0115		
5 17 2017	16 32	0.0005		0.0053	0.0029	0.0083	0.0107	0.0089	0.0084	0.0108	0.0114		
5 17 2017	16 33	0.0005		0.0053	0.0029	0.0083	0.0107	0.0089	0.0084	0.0108	0.0114		
5 17 2017	16 34	0.0005		0.0053	0.0029	0.0083	0.0107	0.0089	0.0084	0.0107	0.0114		
5 17 2017	16 35	0.0005		0.0052	0.0029	0.0083	0.0107	0.0089	0.0083	0.0107	0.0113		
5 17 2017	16 36	0.0005		0.0052	0.0029	0.0083	0.0107	0.0089	0.0083	0.0106	0.0113		
5 17 2017	16 37	0.0005		0.0052	0.0029	0.0082	0.0107	0.0089	0.0083	0.0106	0.0113		
5 17 2017	16 38	0.0004		0.0052	0.0029	0.0082	0.0107	0.0089	0.0082	0.0106	0.0112		
5 17 2017	16 39	0.0004		0.0052	0.0029	0.0082	0.0107	0.0089	0.0082	0.0105	0.0112		
5 17 2017	16 40	0.0004		0.0052	0.0029	0.0082	0.0107	0.0089	0.0082	0.0105	0.0111		
5 17 2017	16 41	0.0004		0.0052	0.0029	0.0082	0.0107	0.0089	0.0081	0.0105	0.0111		
5 17 2017	16 42	0.0004		0.0052	0.0028	0.0082	0.0106	0.0089	0.0081	0.0104	0.0111		
5 17 2017	16 43	0.0004		0.0052	0.0028	0.0082	0.0106	0.0088	0.0081	0.0104	0.0110		
5 17 2017	16 44	0.0004		0.0052	0.0028	0.0082	0.0106	0.0088	0.0080	0.0104	0.0110		
5 17 2017	16 45	0.0004		0.0052	0.0028	0.0082	0.0106	0.0088	0.0080	0.0103	0.0110		
5 17 2017	16 46	0.0004		0.0052	0.0028	0.0082	0.0106	0.0088	0.0080	0.0103	0.0109		
5 17 2017	16 47	0.0004		0.0052	0.0028	0.0081	0.0106	0.0088	0.0079	0.0103	0.0109		
5 17 2017	16 48	0.0004		0.0052	0.0028	0.0081	0.0106	0.0088	0.0079	0.0102	0.0109		
5 17 2017	16 49	0.0004		0.0052	0.0028	0.0081	0.0106	0.0088	0.0079	0.0102	0.0108		
5 17 2017	16 50	0.0004		0.0052	0.0028	0.0081	0.0106	0.0088	0.0079	0.0102	0.0108		
5 17 2017	16 51	0.0004		0.0052	0.0028	0.0081	0.0106	0.0088	0.0078	0.0101	0.0107		
5 17 2017	16 52	0.0004		0.0052	0.0028	0.0081	0.0106	0.0088	0.0078	0.0101	0.0107		
5 17 2017	16 53	0.0004		0.0051	0.0028	0.0081	0.0106	0.0088	0.0078	0.0101	0.0107		
5 17 2017	16 54	0.0004		0.0051	0.0028	0.0081	0.0105	0.0088	0.0077	0.0100	0.0106		
5 17 2017	16 55	0.0004		0.0051	0.0028	0.0081	0.0105	0.0088	0.0077	0.0100	0.0106		
5 17 2017	16 56	0.0003		0.0051	0.0028	0.0080	0.0105	0.0088	0.0077	0.0100	0.0106		
5 17 2017	16 57	0.0003		0.0051	0.0028	0.0080	0.0105	0.0088	0.0077	0.0099	0.0105		
5 17 2017	16 58	0.0003		0.0051	0.0028	0.0080	0.0105	0.0088	0.0076	0.0099	0.0105		
5 17 2017	16 59	0.0003		0.0051	0.0027	0.0080	0.0105	0.0088	0.0076	0.0099	0.0105		
5 17 2017	17 0	0.0003		0.0051	0.0027	0.0080	0.0105	0.0087	0.0076	0.0098	0.0104		
5 17 2017	17 1	0.0003		0.0051	0.0027	0.0080	0.0105	0.0087	0.0075	0.0098	0.0104		
5 17 2017	17 2	0.0003		0.0051	0.0027	0.0080	0.0105	0.0087	0.0075	0.0098	0.0104		
5 17 2017	17 3	0.0003		0.0051	0.0027	0.0080	0.0105	0.0087	0.0075	0.0097	0.0103		
5 17 2017	17 4	0.0003		0.0051	0.0027	0.0080	0.0104	0.0087	0.0075	0.0097	0.0103		
5 17 2017	17 5	0.0003		0.0051	0.0027	0.0079	0.0104	0.0087	0.0074	0.0097	0.0103		
5 17 2017	17 6	0.0003		0.0051	0.0027	0.0079	0.0104	0.0087	0.0074	0.0096	0.0102		
5 17 2017	17 7	0.0003		0.0051	0.0027	0.0079	0.0104	0.0087	0.0074	0.0096	0.0102		
5 17 2017	17 8	0.0003		0.0051	0.0027	0.0079	0.0104	0.0087	0.0073	0.0096	0.0102		
5 17 2017	17 9	0.0003		0.0051	0.0027	0.0079	0.0104	0.0087	0.0073	0.0095	0.0101		
5 17 2017	17 10	0.0003		0.0050	0.0027	0.0079	0.0104	0.0087	0.0073	0.0095	0.0101		
5 17 2017	17 11	0.0003		0.0050	0.0027	0.0079	0.0104	0.0087	0.0073	0.0095	0.0101		
5 17 2017	17 12	0.0003		0.0050	0.0027	0.0079	0.0104	0.0087	0.0072	0.0094	0.0100		
5 17 2017	17 13	0.0002		0.0050	0.0027	0.0079	0.0104	0.0086	0.0072	0.0094	0.0100		
5 17 2017	17 14	0.0002		0.0050	0.0027	0.0078	0.0104	0.0086	0.0072	0.0094	0.0100		

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
		Link1	Link1	Link1	Link2	Link2	Link3	Link3	Link3				
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth				
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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Summary of quantity results (Depth in feet) #
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5	17	2017	21	27	0.0000	0.0036	0.0012	0.0053	0.0083	0.0070	0.0056	0.0073	0.0076
5	17	2017	21	28	0.0000	0.0036	0.0012	0.0053	0.0083	0.0070	0.0056	0.0073	0.0076
5	17	2017	21	29	0.0000	0.0035	0.0012	0.0053	0.0083	0.0070	0.0056	0.0072	0.0076
5	17	2017	21	30	0.0000	0.0035	0.0012	0.0053	0.0083	0.0070	0.0056	0.0072	0.0076
5	17	2017	21	31	0.0000	0.0035	0.0012	0.0053	0.0083	0.0070	0.0056	0.0072	0.0076
5	17	2017	21	32	0.0000	0.0035	0.0012	0.0053	0.0083	0.0070	0.0055	0.0072	0.0076
5	17	2017	21	33	0.0000	0.0035	0.0012	0.0053	0.0083	0.0070	0.0055	0.0072	0.0076

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
Date	Time	Link1	Link2	Link3	Link5	Link6	Link7	Link11	Link12	Link13			
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 17 2017	22 17	0.0000	0.0033	0.0009	0.0049	0.0080	0.0067	0.0053	0.0070	0.0073			
5 17 2017	22 18	0.0000	0.0033	0.0009	0.0049	0.0080	0.0067	0.0053	0.0070	0.0073			
5 17 2017	22 19	0.0000	0.0033	0.0009	0.0048	0.0080	0.0067	0.0053	0.0070	0.0073			
5 17 2017	22 20	0.0000	0.0033	0.0009	0.0048	0.0080	0.0067	0.0053	0.0070	0.0073			
5 17 2017	22 21	0.0000	0.0032	0.0009	0.0048	0.0080	0.0067	0.0053	0.0069	0.0073			
5 17 2017	22 22	0.0000	0.0032	0.0009	0.0048	0.0080	0.0067	0.0053	0.0069	0.0073			
5 17 2017	22 23	0.0000	0.0032	0.0009	0.0048	0.0080	0.0067	0.0053	0.0069	0.0073			
5 17 2017	22 24	0.0000	0.0032	0.0009	0.0048	0.0080	0.0067	0.0052	0.0069	0.0073			
5 17 2017	22 25	0.0000	0.0032	0.0009	0.0048	0.0079	0.0067	0.0052	0.0069	0.0073			
5 17 2017	22 26	0.0000	0.0032	0.0009	0.0048	0.0079	0.0067	0.0052	0.0069	0.0073			

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13		
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7			
Mo/Da/Year	HR:MIN	Feet		Feet		Feet		Feet		Feet		Feet				
5 17 2017	23 8		0.0000		0.0030		0.0006		0.0044		0.0077		0.0065	0.0050	0.0067	0.0070
5 17 2017	23 9		0.0000		0.0030		0.0006		0.0044		0.0077		0.0064	0.0050	0.0067	0.0070
5 17 2017	23 10		0.0000		0.0030		0.0006		0.0044		0.0077		0.0064	0.0050	0.0067	0.0070
5 17 2017	23 11		0.0000		0.0030		0.0006		0.0044		0.0077		0.0064	0.0050	0.0067	0.0070
5 17 2017	23 12		0.0000		0.0030		0.0006		0.0044		0.0076		0.0064	0.0050	0.0066	0.0070
5 17 2017	23 13		0.0000		0.0029		0.0006		0.0044		0.0076		0.0064	0.0050	0.0066	0.0070
5 17 2017	23 14		0.0000		0.0029		0.0006		0.0044		0.0076		0.0064	0.0050	0.0066	0.0070
5 17 2017	23 15		0.0000		0.0029		0.0006		0.0043		0.0076		0.0064	0.0050	0.0066	0.0070
5 17 2017	23 16		0.0000		0.0029		0.0006		0.0043		0.0076		0.0064	0.0049	0.0066	0.0070
5 17 2017	23 17		0.0000		0.0029		0.0006		0.0043		0.0076		0.0064	0.0049	0.0066	0.0070
5 17 2017	23 18		0.0000		0.0029		0.0006		0.0043		0.0076		0.0064	0.0049	0.0066	0.0070
5 17 2017	23 19		0.0000		0.0029		0.0006		0.0043		0.0076		0.0064	0.0049	0.0066	0.0070

5	17	2017	23	20	0.0000	0.0029	0.0005	0.0043	0.0076	0.0064	0.0049	0.0066	0.0070
5	17	2017	23	21	0.0000	0.0029	0.0005	0.0043	0.0076	0.0064	0.0049	0.0066	0.0070
5	17	2017	23	22	0.0000	0.0029	0.0005	0.0043	0.0076	0.0064	0.0049	0.0066	0.0070
5	17	2017	23	23	0.0000	0.0029	0.0005	0.0043	0.0076	0.0064	0.0049	0.0066	0.0069
5	17	2017	23	24	0.0000	0.0029	0.0005	0.0043	0.0076	0.0064	0.0049	0.0066	0.0069
5	17	2017	23	25	0.0000	0.0029	0.0005	0.0043	0.0076	0.0064	0.0049	0.0066	0.0069
5	17	2017	23	26	0.0000	0.0029	0.0005	0.0043	0.0076	0.0063	0.0049	0.0066	0.0069
5	17	2017	23	27	0.0000	0.0029	0.0005	0.0042	0.0076	0.0063	0.0049	0.0066	0.0069
5	17	2017	23	28	0.0000	0.0029	0.0005	0.0042	0.0076	0.0063	0.0049	0.0066	0.0069
5	17	2017	23	29	0.0000	0.0029	0.0005	0.0042	0.0075	0.0063	0.0049	0.0066	0.0069
5	17	2017	23	30	0.0000	0.0028	0.0005	0.0042	0.0075	0.0063	0.0049	0.0065	0.0069
5	17	2017	23	31	0.0000	0.0028	0.0005	0.0042	0.0075	0.0063	0.0049	0.0065	0.0069
5	17	2017	23	32	0.0000	0.0028	0.0005	0.0042	0.0075	0.0063	0.0049	0.0065	0.0069
5	17	2017	23	33	0.0000	0.0028	0.0005	0.0042	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	34	0.0000	0.0028	0.0005	0.0042	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	35	0.0000	0.0028	0.0005	0.0042	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	36	0.0000	0.0028	0.0005	0.0042	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	37	0.0000	0.0028	0.0004	0.0042	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	38	0.0000	0.0028	0.0004	0.0042	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	39	0.0000	0.0028	0.0004	0.0041	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	40	0.0000	0.0028	0.0004	0.0041	0.0075	0.0063	0.0048	0.0065	0.0069
5	17	2017	23	41	0.0000	0.0028	0.0004	0.0041	0.0075	0.0063	0.0048	0.0065	0.0068
5	17	2017	23	42	0.0000	0.0028	0.0004	0.0041	0.0075	0.0063	0.0048	0.0065	0.0068
5	17	2017	23	43	0.0000	0.0028	0.0004	0.0041	0.0075	0.0063	0.0048	0.0065	0.0068
5	17	2017	23	44	0.0000	0.0028	0.0004	0.0041	0.0075	0.0062	0.0048	0.0065	0.0068
5	17	2017	23	45	0.0000	0.0028	0.0004	0.0041	0.0075	0.0062	0.0048	0.0065	0.0068
5	17	2017	23	46	0.0000	0.0028	0.0004	0.0041	0.0074	0.0062	0.0048	0.0065	0.0068
5	17	2017	23	47	0.0000	0.0028	0.0004	0.0041	0.0074	0.0062	0.0048	0.0064	0.0068
5	17	2017	23	48	0.0000	0.0027	0.0004	0.0041	0.0074	0.0062	0.0048	0.0064	0.0068
5	17	2017	23	49	0.0000	0.0027	0.0004	0.0041	0.0074	0.0062	0.0048	0.0064	0.0068
5	17	2017	23	50	0.0000	0.0027	0.0004	0.0041	0.0074	0.0062	0.0047	0.0064	0.0068
5	17	2017	23	51	0.0000	0.0027	0.0004	0.0040	0.0074	0.0062	0.0047	0.0064	0.0068
5	17	2017	23	52	0.0000	0.0027	0.0004	0.0040	0.0074	0.0062	0.0047	0.0064	0.0068
5	17	2017	23	53	0.0000	0.0027	0.0004	0.0040	0.0074	0.0062	0.0047	0.0064	0.0068
5	17	2017	23	54	0.0000	0.0027	0.0003	0.0040	0.0074	0.0062	0.0047	0.0064	0.0068
5	17	2017	23	55	0.0000	0.0027	0.0003	0.0040	0.0074	0.0062	0.0047	0.0064	0.0068
5	17	2017	23	56	0.0000	0.0027	0.0003	0.0040	0.0074	0.0062	0.0047	0.0064	0.0068
5	17	2017	23	57	0.0000	0.0027	0.0003	0.0040	0.0074	0.0062	0.0047	0.0064	0.0068

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
5 17 2017	23 58	0.0000		0.0027		0.0003		0.0040		0.0074		0.0062	0.0047
5 17 2017	23 59	0.0000		0.0027		0.0003		0.0040		0.0074		0.0062	0.0047
5 18 2017	0 0	0.0000		0.0027		0.0003		0.0040		0.0074		0.0062	0.0047
Flow wt'd means			0.0592		0.1428		0.0903		0.2496		0.2866		0.2450
Flow wt'd std-devs			0.0818		0.1896		0.1217		0.3319		0.3753		0.3198
Maximum value			0.3005		0.6685		0.4360		1.1540		1.2740		1.0584
Minimum value			0.0000		0.0000		0.0000		0.0000		0.0000		0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```


Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
		Feet	Feet	Feet	
-----	-----	----	----	----	

 # Summary of quantity results (Depth in feet) #
 #####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	6 1		0.0000	0.0000	0.0000
5 16 2017	6 2		0.0000	0.0000	0.0000
5 16 2017	6 3		0.0000	0.0000	0.0000
5 16 2017	6 4		0.0000	0.0000	0.0000
5 16 2017	6 5		0.0000	0.0000	0.0000
5 16 2017	6 6		0.0000	0.0000	0.0000
5 16 2017	6 7		0.0000	0.0000	0.0000
5 16 2017	6 8		0.0000	0.0000	0.0000
5 16 2017	6 9		0.0000	0.0000	0.0000
5 16 2017	6 10		0.0000	0.0000	0.0000
5 16 2017	6 11		0.0000	0.0000	0.0000
5 16 2017	6 12		0.0000	0.0000	0.0000
5 16 2017	6 13		0.0000	0.0000	0.0000
5 16 2017	6 14		0.0000	0.0000	0.0000
5 16 2017	6 15		0.0000	0.0000	0.0000
5 16 2017	6 16		0.0000	0.0000	0.0000
5 16 2017	6 17		0.0000	0.0000	0.0000
5 16 2017	6 18		0.0000	0.0000	0.0000
5 16 2017	6 19		0.0000	0.0000	0.0000
5 16 2017	6 20		0.0000	0.0000	0.0000
5 16 2017	6 21		0.0000	0.0000	0.0000
5 16 2017	6 22		0.0000	0.0000	0.0000
5 16 2017	6 23		0.0000	0.0000	0.0000
5 16 2017	6 24		0.0000	0.0000	0.0000
5 16 2017	6 25		0.0000	0.0000	0.0000
5 16 2017	6 26		0.0000	0.0000	0.0000
5 16 2017	6 27		0.0000	0.0000	0.0000
5 16 2017	6 28		0.0000	0.0000	0.0000
5 16 2017	6 29		0.0000	0.0000	0.0000
5 16 2017	6 30		0.0000	0.0000	0.0000
5 16 2017	6 31		0.0000	0.0000	0.0000
5 16 2017	6 32		0.0000	0.0000	0.0000
5 16 2017	6 33		0.0000	0.0000	0.0000
5 16 2017	6 34		0.0000	0.0000	0.0000
5 16 2017	6 35		0.0000	0.0000	0.0000
5 16 2017	6 36		0.0000	0.0000	0.0000
5 16 2017	6 37		0.0000	0.0000	0.0000
5 16 2017	6 38		0.0000	0.0000	0.0000
5 16 2017	6 39		0.0000	0.0000	0.0000
5 16 2017	6 40		0.0000	0.0000	0.0000
5 16 2017	6 41		0.0000	0.0000	0.0000
5 16 2017	6 42		0.0000	0.0000	0.0000
5 16 2017	6 43		0.0000	0.0000	0.0000
5 16 2017	6 44		0.0000	0.0000	0.0000
5 16 2017	6 45		0.0000	0.0000	0.0000
5 16 2017	6 46		0.0000	0.0000	0.0000
5 16 2017	6 47		0.0000	0.0000	0.0000
5 16 2017	6 48		0.0000	0.0000	0.0000
5 16 2017	6 49		0.0000	0.0000	0.0000
5 16 2017	6 50		0.0000	0.0000	0.0000
5 16 2017	6 51		0.0000	0.0000	0.0000

 # Summary of quantity results (Depth in feet) #
 #####

Channel	Channel	Channel	
Link6	Link6	Link7	Link7

Date	Time	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet
-----	-----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	6 52		0.0000	0.0000	0.0000
5 16 2017	6 53		0.0000	0.0000	0.0000
5 16 2017	6 54		0.0000	0.0000	0.0000
5 16 2017	6 55		0.0000	0.0000	0.0000
5 16 2017	6 56		0.0000	0.0000	0.0000
5 16 2017	6 57		0.0000	0.0000	0.0000
5 16 2017	6 58		0.0000	0.0000	0.0000
5 16 2017	6 59		0.0000	0.0000	0.0000
5 16 2017	7 0		0.0000	0.0000	0.0000
5 16 2017	7 1		0.0000	0.0000	0.0000
5 16 2017	7 2		0.0000	0.0000	0.0000
5 16 2017	7 3		0.0000	0.0000	0.0000
5 16 2017	7 4		0.0000	0.0000	0.0000
5 16 2017	7 5		0.0000	0.0000	0.0000
5 16 2017	7 6		0.0000	0.0000	0.0000
5 16 2017	7 7		0.0000	0.0000	0.0000
5 16 2017	7 8		0.0000	0.0000	0.0000
5 16 2017	7 9		0.0000	0.0000	0.0000
5 16 2017	7 10		0.0000	0.0000	0.0000
5 16 2017	7 11		0.0000	0.0000	0.0000
5 16 2017	7 12		0.0000	0.0000	0.0000
5 16 2017	7 13		0.0000	0.0000	0.0000
5 16 2017	7 14		0.0000	0.0000	0.0000
5 16 2017	7 15		0.0000	0.0000	0.0000
5 16 2017	7 16		0.0000	0.0000	0.0000
5 16 2017	7 17		0.0000	0.0000	0.0000
5 16 2017	7 18		0.0000	0.0000	0.0000
5 16 2017	7 19		0.0000	0.0000	0.0000
5 16 2017	7 20		0.0000	0.0000	0.0000
5 16 2017	7 21		0.0000	0.0000	0.0000
5 16 2017	7 22		0.0000	0.0000	0.0000
5 16 2017	7 23		0.0000	0.0000	0.0000
5 16 2017	7 24		0.0000	0.0000	0.0000
5 16 2017	7 25		0.0000	0.0000	0.0000
5 16 2017	7 26		0.0000	0.0000	0.0000
5 16 2017	7 27		0.0000	0.0000	0.0000
5 16 2017	7 28		0.0000	0.0000	0.0000
5 16 2017	7 29		0.0000	0.0000	0.0000
5 16 2017	7 30		0.0000	0.0000	0.0000
5 16 2017	7 31		0.0000	0.0000	0.0000
5 16 2017	7 32		0.0000	0.0000	0.0000
5 16 2017	7 33		0.0000	0.0000	0.0000
5 16 2017	7 34		0.0000	0.0000	0.0000
5 16 2017	7 35		0.0000	0.0000	0.0000
5 16 2017	7 36		0.0000	0.0000	0.0000
5 16 2017	7 37		0.0000	0.0000	0.0000
5 16 2017	7 38		0.0000	0.0000	0.0000
5 16 2017	7 39		0.0000	0.0000	0.0000
5 16 2017	7 40		0.0000	0.0000	0.0000
5 16 2017	7 41		0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	7 42	0.0000		0.0000	0.0000
5 16 2017	7 43	0.0000		0.0000	0.0000
5 16 2017	7 44	0.0000		0.0000	0.0000
5 16 2017	7 45	0.0000		0.0000	0.0000
5 16 2017	7 46	0.0000		0.0000	0.0000
5 16 2017	7 47	0.0000		0.0000	0.0000
5 16 2017	7 48	0.0000		0.0000	0.0000
5 16 2017	7 49	0.0000		0.0000	0.0000
5 16 2017	7 50	0.0000		0.0000	0.0000
5 16 2017	7 51	0.0000		0.0000	0.0000
5 16 2017	7 52	0.0000		0.0000	0.0000
5 16 2017	7 53	0.0000		0.0000	0.0000
5 16 2017	7 54	0.0000		0.0000	0.0000
5 16 2017	7 55	0.0000		0.0000	0.0000
5 16 2017	7 56	0.0000		0.0000	0.0000
5 16 2017	7 57	0.0000		0.0000	0.0000
5 16 2017	7 58	0.0000		0.0000	0.0000
5 16 2017	7 59	0.0000		0.0000	0.0000
5 16 2017	8 0	0.0000		0.0000	0.0000
5 16 2017	8 1	0.0000		0.0000	0.0000
5 16 2017	8 2	0.0000		0.0000	0.0000
5 16 2017	8 3	0.0000		0.0000	0.0000
5 16 2017	8 4	0.0000		0.0000	0.0000
5 16 2017	8 5	0.0000		0.0000	0.0000
5 16 2017	8 6	0.0000		0.0000	0.0000
5 16 2017	8 7	0.0000		0.0000	0.0000
5 16 2017	8 8	0.0000		0.0000	0.0000
5 16 2017	8 9	0.0000		0.0000	0.0000
5 16 2017	8 10	0.0000		0.0000	0.0000
5 16 2017	8 11	0.0000		0.0000	0.0000
5 16 2017	8 12	0.0000		0.0000	0.0000
5 16 2017	8 13	0.0000		0.0000	0.0000
5 16 2017	8 14	0.0000		0.0000	0.0000
5 16 2017	8 15	0.0000		0.0000	0.0000
5 16 2017	8 16	0.0000		0.0000	0.0000
5 16 2017	8 17	0.0000		0.0000	0.0000
5 16 2017	8 18	0.0000		0.0000	0.0000
5 16 2017	8 19	0.0000		0.0000	0.0000
5 16 2017	8 20	0.0000		0.0000	0.0000
5 16 2017	8 21	0.0000		0.0000	0.0000
5 16 2017	8 22	0.0000		0.0000	0.0000
5 16 2017	8 23	0.0000		0.0000	0.0000
5 16 2017	8 24	0.0000		0.0000	0.0000
5 16 2017	8 25	0.0000		0.0000	0.0000
5 16 2017	8 26	0.0000		0.0000	0.0000
5 16 2017	8 27	0.0000		0.0000	0.0000
5 16 2017	8 28	0.0000		0.0000	0.0000
5 16 2017	8 29	0.0000		0.0000	0.0000
5 16 2017	8 30	0.0000		0.0000	0.0000
5 16 2017	8 31	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet)

#####

Date Mo/Da/Year	Time HR:MIN	Channel Link14		Channel Link8		Link10
		Depth	Depth	Depth		
		Feet	Feet	Feet		
-----	-----	----	----	----		
5 16 2017	8 32	0.0000		0.0000		0.0000
5 16 2017	8 33	0.0000		0.0000		0.0000
5 16 2017	8 34	0.0000		0.0000		0.0000
5 16 2017	8 35	0.0000		0.0000		0.0000
5 16 2017	8 36	0.0000		0.0000		0.0000
5 16 2017	8 37	0.0000		0.0000		0.0000
5 16 2017	8 38	0.0000		0.0000		0.0000
5 16 2017	8 39	0.0000		0.0000		0.0000
5 16 2017	8 40	0.0000		0.0000		0.0000
5 16 2017	8 41	0.0000		0.0000		0.0000
5 16 2017	8 42	0.0000		0.0000		0.0000
5 16 2017	8 43	0.0000		0.0000		0.0000
5 16 2017	8 44	0.0000		0.0000		0.0000
5 16 2017	8 45	0.0000		0.0000		0.0000
5 16 2017	8 46	0.0000		0.0000		0.0000
5 16 2017	8 47	0.0000		0.0000		0.0000
5 16 2017	8 48	0.0000		0.0000		0.0000
5 16 2017	8 49	0.0000		0.0000		0.0000
5 16 2017	8 50	0.0000		0.0000		0.0000
5 16 2017	8 51	0.0000		0.0000		0.0000
5 16 2017	8 52	0.0000		0.0000		0.0000
5 16 2017	8 53	0.0000		0.0000		0.0000
5 16 2017	8 54	0.0000		0.0000		0.0000
5 16 2017	8 55	0.0000		0.0000		0.0000
5 16 2017	8 56	0.0000		0.0000		0.0000
5 16 2017	8 57	0.0000		0.0000		0.0000
5 16 2017	8 58	0.0000		0.0000		0.0000
5 16 2017	8 59	0.0000		0.0000		0.0000
5 16 2017	9 0	0.0000		0.0000		0.0000
5 16 2017	9 1	0.0000		0.0000		0.0000
5 16 2017	9 2	0.0000		0.0000		0.0000
5 16 2017	9 3	0.0000		0.0000		0.0000
5 16 2017	9 4	0.0000		0.0000		0.0000
5 16 2017	9 5	0.0000		0.0000		0.0000
5 16 2017	9 6	0.0000		0.0000		0.0000
5 16 2017	9 7	0.0000		0.0000		0.0000
5 16 2017	9 8	0.0000		0.0000		0.0000
5 16 2017	9 9	0.0000		0.0000		0.0000
5 16 2017	9 10	0.0000		0.0000		0.0000
5 16 2017	9 11	0.0000		0.0000		0.0000
5 16 2017	9 12	0.0000		0.0000		0.0000
5 16 2017	9 13	0.0000		0.0000		0.0000
5 16 2017	9 14	0.0000		0.0000		0.0000
5 16 2017	9 15	0.0000		0.0000		0.0000
5 16 2017	9 16	0.0000		0.0000		0.0000
5 16 2017	9 17	0.0000		0.0000		0.0000
5 16 2017	9 18	0.0000		0.0000		0.0000
5 16 2017	9 19	0.0000		0.0000		0.0000
5 16 2017	9 20	0.0000		0.0000		0.0000
5 16 2017	9 21	0.0000		0.0000		0.0000
5 16 2017	9 22	0.0000		0.0000		0.0000

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel Link6		Channel Link7		Link7
		Depth	Depth	Depth		
		Feet	Feet	Feet		
-----	-----	----	----	----		

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Link14		Link8	
		Depth Feet	Depth Feet	Depth Feet	
5 16 2017	9 23	0.0000		0.0000	0.0000
5 16 2017	9 24	0.0000		0.0000	0.0000
5 16 2017	9 25	0.0000		0.0000	0.0000
5 16 2017	9 26	0.0000		0.0000	0.0000
5 16 2017	9 27	0.0000		0.0000	0.0000
5 16 2017	9 28	0.0000		0.0000	0.0000
5 16 2017	9 29	0.0000		0.0000	0.0000
5 16 2017	9 30	0.0000		0.0000	0.0000
5 16 2017	9 31	0.0000		0.0000	0.0000
5 16 2017	9 32	0.0000		0.0000	0.0000
5 16 2017	9 33	0.0000		0.0000	0.0000
5 16 2017	9 34	0.0000		0.0000	0.0000
5 16 2017	9 35	0.0000		0.0000	0.0000
5 16 2017	9 36	0.0000		0.0000	0.0000
5 16 2017	9 37	0.0000		0.0000	0.0000
5 16 2017	9 38	0.0000		0.0000	0.0000
5 16 2017	9 39	0.0000		0.0000	0.0000
5 16 2017	9 40	0.0000		0.0000	0.0000
5 16 2017	9 41	0.0000		0.0000	0.0000
5 16 2017	9 42	0.0000		0.0000	0.0000
5 16 2017	9 43	0.0000		0.0000	0.0000
5 16 2017	9 44	0.0000		0.0000	0.0000
5 16 2017	9 45	0.0000		0.0000	0.0000
5 16 2017	9 46	0.0000		0.0000	0.0000
5 16 2017	9 47	0.0000		0.0000	0.0000
5 16 2017	9 48	0.0000		0.0000	0.0000
5 16 2017	9 49	0.0000		0.0000	0.0000
5 16 2017	9 50	0.0000		0.0000	0.0000
5 16 2017	9 51	0.0000		0.0000	0.0000
5 16 2017	9 52	0.0000		0.0000	0.0000
5 16 2017	9 53	0.0000		0.0000	0.0000
5 16 2017	9 54	0.0000		0.0000	0.0000
5 16 2017	9 55	0.0000		0.0000	0.0000
5 16 2017	9 56	0.0000		0.0000	0.0000
5 16 2017	9 57	0.0000		0.0000	0.0000
5 16 2017	9 58	0.0000		0.0000	0.0000
5 16 2017	9 59	0.0000		0.0000	0.0000
5 16 2017	10 0	0.0000		0.0000	0.0000
5 16 2017	10 1	0.0000		0.0000	0.0000
5 16 2017	10 2	0.0000		0.0000	0.0000
5 16 2017	10 3	0.0000		0.0000	0.0000
5 16 2017	10 4	0.0000		0.0000	0.0000
5 16 2017	10 5	0.0000		0.0000	0.0000
5 16 2017	10 6	0.0000		0.0000	0.0000
5 16 2017	10 7	0.0000		0.0000	0.0000
5 16 2017	10 8	0.0000		0.0000	0.0000
5 16 2017	10 9	0.0000		0.0000	0.0000
5 16 2017	10 10	0.0000		0.0000	0.0000
5 16 2017	10 11	0.0000		0.0000	0.0000
5 16 2017	10 12	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Link6		Link7	
		Depth Feet	Depth Feet	Depth Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	Link10
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	10 13		0.0000	0.0000	0.0000
5 16 2017	10 14		0.0000	0.0000	0.0000
5 16 2017	10 15		0.0000	0.0000	0.0000
5 16 2017	10 16		0.0000	0.0000	0.0000
5 16 2017	10 17		0.0000	0.0000	0.0000
5 16 2017	10 18		0.0000	0.0000	0.0000
5 16 2017	10 19		0.0000	0.0000	0.0000
5 16 2017	10 20		0.0000	0.0000	0.0000
5 16 2017	10 21		0.0000	0.0000	0.0000
5 16 2017	10 22		0.0000	0.0000	0.0000
5 16 2017	10 23		0.0000	0.0000	0.0000
5 16 2017	10 24		0.0000	0.0000	0.0000
5 16 2017	10 25		0.0000	0.0000	0.0000
5 16 2017	10 26		0.0000	0.0000	0.0000
5 16 2017	10 27		0.0000	0.0000	0.0000
5 16 2017	10 28		0.0000	0.0000	0.0000
5 16 2017	10 29		0.0000	0.0000	0.0000
5 16 2017	10 30		0.0000	0.0000	0.0000
5 16 2017	10 31		0.0000	0.0000	0.0000
5 16 2017	10 32		0.0000	0.0000	0.0000
5 16 2017	10 33		0.0000	0.0000	0.0000
5 16 2017	10 34		0.0000	0.0000	0.0000
5 16 2017	10 35		0.0000	0.0000	0.0000
5 16 2017	10 36		0.0000	0.0000	0.0000
5 16 2017	10 37		0.0000	0.0000	0.0000
5 16 2017	10 38		0.0000	0.0000	0.0000
5 16 2017	10 39		0.0000	0.0000	0.0000
5 16 2017	10 40		0.0000	0.0000	0.0000
5 16 2017	10 41		0.0000	0.0000	0.0000
5 16 2017	10 42		0.0000	0.0000	0.0000
5 16 2017	10 43		0.0000	0.0000	0.0000
5 16 2017	10 44		0.0000	0.0000	0.0000
5 16 2017	10 45		0.0000	0.0000	0.0000
5 16 2017	10 46		0.0000	0.0000	0.0000
5 16 2017	10 47		0.0000	0.0000	0.0000
5 16 2017	10 48		0.0000	0.0000	0.0000
5 16 2017	10 49		0.0000	0.0000	0.0000
5 16 2017	10 50		0.0000	0.0000	0.0000
5 16 2017	10 51		0.0000	0.0000	0.0000
5 16 2017	10 52		0.0000	0.0000	0.0000
5 16 2017	10 53		0.0000	0.0000	0.0000
5 16 2017	10 54		0.0000	0.0000	0.0000
5 16 2017	10 55		0.0000	0.0000	0.0000
5 16 2017	10 56		0.0000	0.0000	0.0000
5 16 2017	10 57		0.0000	0.0000	0.0000
5 16 2017	10 58		0.0000	0.0000	0.0000
5 16 2017	10 59		0.0000	0.0000	0.0000
5 16 2017	11 0		0.0000	0.0000	0.0000
5 16 2017	11 1		0.0000	0.0000	0.0000
5 16 2017	11 2		0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	Link7
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel	
Link14	Link8	Link10	

Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	11 3	0.0000		0.0000	0.0000
5 16 2017	11 4	0.0000		0.0000	0.0000
5 16 2017	11 5	0.0000		0.0000	0.0000
5 16 2017	11 6	0.0000		0.0000	0.0000
5 16 2017	11 7	0.0000		0.0000	0.0000
5 16 2017	11 8	0.0000		0.0000	0.0000
5 16 2017	11 9	0.0000		0.0000	0.0000
5 16 2017	11 10	0.0000		0.0000	0.0000
5 16 2017	11 11	0.0000		0.0000	0.0000
5 16 2017	11 12	0.0000		0.0000	0.0000
5 16 2017	11 13	0.0000		0.0000	0.0000
5 16 2017	11 14	0.0000		0.0000	0.0000
5 16 2017	11 15	0.0000		0.0000	0.0000
5 16 2017	11 16	0.0000		0.0000	0.0000
5 16 2017	11 17	0.0000		0.0000	0.0000
5 16 2017	11 18	0.0000		0.0000	0.0000
5 16 2017	11 19	0.0000		0.0000	0.0000
5 16 2017	11 20	0.0000		0.0000	0.0000
5 16 2017	11 21	0.0000		0.0000	0.0000
5 16 2017	11 22	0.0000		0.0000	0.0000
5 16 2017	11 23	0.0000		0.0000	0.0000
5 16 2017	11 24	0.0000		0.0000	0.0000
5 16 2017	11 25	0.0000		0.0000	0.0000
5 16 2017	11 26	0.0000		0.0000	0.0000
5 16 2017	11 27	0.0000		0.0000	0.0000
5 16 2017	11 28	0.0000		0.0000	0.0000
5 16 2017	11 29	0.0000		0.0000	0.0000
5 16 2017	11 30	0.0000		0.0000	0.0000
5 16 2017	11 31	0.0000		0.0000	0.0000
5 16 2017	11 32	0.0000		0.0000	0.0000
5 16 2017	11 33	0.0000		0.0000	0.0000
5 16 2017	11 34	0.0000		0.0000	0.0000
5 16 2017	11 35	0.0000		0.0000	0.0000
5 16 2017	11 36	0.0000		0.0000	0.0000
5 16 2017	11 37	0.0000		0.0000	0.0000
5 16 2017	11 38	0.0000		0.0000	0.0000
5 16 2017	11 39	0.0000		0.0000	0.0000
5 16 2017	11 40	0.0000		0.0000	0.0000
5 16 2017	11 41	0.0000		0.0000	0.0000
5 16 2017	11 42	0.0000		0.0000	0.0000
5 16 2017	11 43	0.0000		0.0000	0.0000
5 16 2017	11 44	0.0000		0.0000	0.0000
5 16 2017	11 45	0.0000		0.0000	0.0000
5 16 2017	11 46	0.0000		0.0000	0.0000
5 16 2017	11 47	0.0000		0.0000	0.0000
5 16 2017	11 48	0.0000		0.0000	0.0000
5 16 2017	11 49	0.0000		0.0000	0.0000
5 16 2017	11 50	0.0000		0.0000	0.0000
5 16 2017	11 51	0.0000		0.0000	0.0000
5 16 2017	11 52	0.0000		0.0000	0.0000
5 16 2017	11 53	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet

5	16	2017	11	54	0.0000	0.0000	0.0000
5	16	2017	11	55	0.0000	0.0000	0.0000
5	16	2017	11	56	0.0000	0.0000	0.0000
5	16	2017	11	57	0.0000	0.0000	0.0000
5	16	2017	11	58	0.0000	0.0000	0.0000
5	16	2017	11	59	0.0000	0.0000	0.0000
5	16	2017	12	0	0.0000	0.0000	0.0000
5	16	2017	12	1	0.0000	0.0000	0.0000
5	16	2017	12	2	0.0000	0.0000	0.0000
5	16	2017	12	3	0.0000	0.0000	0.0000
5	16	2017	12	4	0.0000	0.0000	0.0000
5	16	2017	12	5	0.0000	0.0000	0.0000
5	16	2017	12	6	0.0000	0.0000	0.0000
5	16	2017	12	7	0.0000	0.0000	0.0000
5	16	2017	12	8	0.0000	0.0000	0.0000
5	16	2017	12	9	0.0000	0.0000	0.0000
5	16	2017	12	10	0.0000	0.0000	0.0000
5	16	2017	12	11	0.0000	0.0000	0.0000
5	16	2017	12	12	0.0000	0.0000	0.0000
5	16	2017	12	13	0.0000	0.0000	0.0000
5	16	2017	12	14	0.0000	0.0000	0.0000
5	16	2017	12	15	0.0000	0.0000	0.0000
5	16	2017	12	16	0.0000	0.0000	0.0000
5	16	2017	12	17	0.0000	0.0000	0.0000
5	16	2017	12	18	0.0000	0.0000	0.0000
5	16	2017	12	19	0.0000	0.0000	0.0000
5	16	2017	12	20	0.0000	0.0000	0.0000
5	16	2017	12	21	0.0000	0.0000	0.0000
5	16	2017	12	22	0.0000	0.0000	0.0000
5	16	2017	12	23	0.0000	0.0000	0.0000
5	16	2017	12	24	0.0000	0.0000	0.0000
5	16	2017	12	25	0.0000	0.0000	0.0000
5	16	2017	12	26	0.0000	0.0000	0.0000
5	16	2017	12	27	0.0000	0.0000	0.0000
5	16	2017	12	28	0.0000	0.0000	0.0000
5	16	2017	12	29	0.0000	0.0000	0.0000
5	16	2017	12	30	0.0000	0.0000	0.0000
5	16	2017	12	31	0.0000	0.0000	0.0000
5	16	2017	12	32	0.0000	0.0000	0.0000
5	16	2017	12	33	0.0000	0.0000	0.0000
5	16	2017	12	34	0.0000	0.0000	0.0000
5	16	2017	12	35	0.0000	0.0000	0.0000
5	16	2017	12	36	0.0000	0.0000	0.0000
5	16	2017	12	37	0.0000	0.0000	0.0000
5	16	2017	12	38	0.0000	0.0000	0.0000
5	16	2017	12	39	0.0000	0.0000	0.0000
5	16	2017	12	40	0.0000	0.0000	0.0000
5	16	2017	12	41	0.0000	0.0000	0.0000
5	16	2017	12	42	0.0000	0.0000	0.0000
5	16	2017	12	43	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

5	16	2017	12	44	0.0000	0.0000	0.0000
5	16	2017	12	45	0.0000	0.0000	0.0000

5	16	2017	12	46	0.0000	0.0000	0.0000
5	16	2017	12	47	0.0000	0.0000	0.0000
5	16	2017	12	48	0.0000	0.0000	0.0000
5	16	2017	12	49	0.0000	0.0000	0.0000
5	16	2017	12	50	0.0000	0.0000	0.0000
5	16	2017	12	51	0.0000	0.0000	0.0000
5	16	2017	12	52	0.0000	0.0000	0.0000
5	16	2017	12	53	0.0000	0.0000	0.0000
5	16	2017	12	54	0.0000	0.0000	0.0000
5	16	2017	12	55	0.0000	0.0000	0.0000
5	16	2017	12	56	0.0000	0.0000	0.0000
5	16	2017	12	57	0.0000	0.0000	0.0000
5	16	2017	12	58	0.0000	0.0000	0.0000
5	16	2017	12	59	0.0000	0.0000	0.0000
5	16	2017	13	0	0.0000	0.0000	0.0000
5	16	2017	13	1	0.0000	0.0000	0.0000
5	16	2017	13	2	0.0000	0.0000	0.0000
5	16	2017	13	3	0.0000	0.0000	0.0000
5	16	2017	13	4	0.0000	0.0000	0.0000
5	16	2017	13	5	0.0000	0.0000	0.0000
5	16	2017	13	6	0.0000	0.0000	0.0000
5	16	2017	13	7	0.0000	0.0000	0.0000
5	16	2017	13	8	0.0000	0.0000	0.0000
5	16	2017	13	9	0.0000	0.0000	0.0000
5	16	2017	13	10	0.0000	0.0000	0.0000
5	16	2017	13	11	0.0000	0.0000	0.0000
5	16	2017	13	12	0.0000	0.0000	0.0000
5	16	2017	13	13	0.0000	0.0000	0.0000
5	16	2017	13	14	0.0000	0.0000	0.0000
5	16	2017	13	15	0.0000	0.0000	0.0000
5	16	2017	13	16	0.0000	0.0000	0.0000
5	16	2017	13	17	0.0000	0.0000	0.0000
5	16	2017	13	18	0.0000	0.0000	0.0000
5	16	2017	13	19	0.0000	0.0000	0.0000
5	16	2017	13	20	0.0000	0.0000	0.0000
5	16	2017	13	21	0.0000	0.0000	0.0000
5	16	2017	13	22	0.0000	0.0000	0.0000
5	16	2017	13	23	0.0000	0.0000	0.0000
5	16	2017	13	24	0.0000	0.0000	0.0000
5	16	2017	13	25	0.0000	0.0000	0.0000
5	16	2017	13	26	0.0000	0.0000	0.0000
5	16	2017	13	27	0.0000	0.0000	0.0000
5	16	2017	13	28	0.0000	0.0000	0.0000
5	16	2017	13	29	0.0000	0.0000	0.0000
5	16	2017	13	30	0.0000	0.0000	0.0000
5	16	2017	13	31	0.0000	0.0000	0.0000
5	16	2017	13	32	0.0000	0.0000	0.0000
5	16	2017	13	33	0.0000	0.0000	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	13	34	0.0000	0.0000	0.0000
5	16	2017	13	35	0.0000	0.0000	0.0000
5	16	2017	13	36	0.0000	0.0000	0.0000
5	16	2017	13	37	0.0000	0.0000	0.0000
5	16	2017	13	38	0.0000	0.0000	0.0000

5	16	2017	13	39	0.0000	0.0000	0.0000
5	16	2017	13	40	0.0000	0.0000	0.0000
5	16	2017	13	41	0.0000	0.0000	0.0000
5	16	2017	13	42	0.0000	0.0000	0.0000
5	16	2017	13	43	0.0000	0.0000	0.0000
5	16	2017	13	44	0.0000	0.0000	0.0000
5	16	2017	13	45	0.0000	0.0000	0.0000
5	16	2017	13	46	0.0000	0.0000	0.0000
5	16	2017	13	47	0.0000	0.0000	0.0000
5	16	2017	13	48	0.0000	0.0000	0.0000
5	16	2017	13	49	0.0000	0.0000	0.0000
5	16	2017	13	50	0.0000	0.0000	0.0000
5	16	2017	13	51	0.0000	0.0000	0.0000
5	16	2017	13	52	0.0000	0.0000	0.0000
5	16	2017	13	53	0.0000	0.0000	0.0000
5	16	2017	13	54	0.0000	0.0000	0.0000
5	16	2017	13	55	0.0000	0.0000	0.0000
5	16	2017	13	56	0.0000	0.0000	0.0000
5	16	2017	13	57	0.0000	0.0000	0.0000
5	16	2017	13	58	0.0000	0.0000	0.0000
5	16	2017	13	59	0.0000	0.0000	0.0000
5	16	2017	14	0	0.0000	0.0000	0.0000
5	16	2017	14	1	0.0000	0.0000	0.0000
5	16	2017	14	2	0.0000	0.0000	0.0000
5	16	2017	14	3	0.0000	0.0000	0.0000
5	16	2017	14	4	0.0000	0.0000	0.0000
5	16	2017	14	5	0.0000	0.0000	0.0000
5	16	2017	14	6	0.0000	0.0000	0.0000
5	16	2017	14	7	0.0000	0.0000	0.0000
5	16	2017	14	8	0.0000	0.0000	0.0000
5	16	2017	14	9	0.0000	0.0000	0.0000
5	16	2017	14	10	0.0000	0.0000	0.0000
5	16	2017	14	11	0.0000	0.0000	0.0000
5	16	2017	14	12	0.0000	0.0000	0.0000
5	16	2017	14	13	0.0000	0.0000	0.0000
5	16	2017	14	14	0.0000	0.0000	0.0000
5	16	2017	14	15	0.0000	0.0000	0.0000
5	16	2017	14	16	0.0000	0.0000	0.0000
5	16	2017	14	17	0.0000	0.0000	0.0000
5	16	2017	14	18	0.0000	0.0000	0.0000
5	16	2017	14	19	0.0000	0.0000	0.0000
5	16	2017	14	20	0.0000	0.0000	0.0000
5	16	2017	14	21	0.0000	0.0000	0.0000
5	16	2017	14	22	0.0000	0.0000	0.0000
5	16	2017	14	23	0.0000	0.0000	0.0000
5	16	2017	14	24	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

		Channel	Channel	Channel	Link7
		Link6		Link7	
Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

		Channel	Channel	Channel	Link10
		Link14		Link8	
Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5	16	2017	14	25	0.0000
5	16	2017	14	26	0.0000
5	16	2017	14	27	0.0000
5	16	2017	14	28	0.0000
5	16	2017	14	29	0.0000
5	16	2017	14	30	0.0000
5	16	2017	14	31	0.0000

5	16	2017	14	32	0.0000	0.0000	0.0000
5	16	2017	14	33	0.0000	0.0000	0.0000
5	16	2017	14	34	0.0000	0.0000	0.0000
5	16	2017	14	35	0.0000	0.0000	0.0000
5	16	2017	14	36	0.0000	0.0000	0.0000
5	16	2017	14	37	0.0000	0.0000	0.0000
5	16	2017	14	38	0.0000	0.0000	0.0000
5	16	2017	14	39	0.0000	0.0000	0.0000
5	16	2017	14	40	0.0000	0.0000	0.0000
5	16	2017	14	41	0.0000	0.0000	0.0000
5	16	2017	14	42	0.0000	0.0000	0.0000
5	16	2017	14	43	0.0000	0.0000	0.0000
5	16	2017	14	44	0.0000	0.0000	0.0000
5	16	2017	14	45	0.0000	0.0000	0.0000
5	16	2017	14	46	0.0000	0.0000	0.0000
5	16	2017	14	47	0.0000	0.0000	0.0000
5	16	2017	14	48	0.0000	0.0000	0.0000
5	16	2017	14	49	0.0000	0.0000	0.0000
5	16	2017	14	50	0.0000	0.0000	0.0000
5	16	2017	14	51	0.0000	0.0000	0.0000
5	16	2017	14	52	0.0000	0.0000	0.0000
5	16	2017	14	53	0.0000	0.0000	0.0000
5	16	2017	14	54	0.0000	0.0000	0.0000
5	16	2017	14	55	0.0000	0.0000	0.0000
5	16	2017	14	56	0.0000	0.0000	0.0000
5	16	2017	14	57	0.0000	0.0000	0.0000
5	16	2017	14	58	0.0000	0.0000	0.0000
5	16	2017	14	59	0.0000	0.0000	0.0000
5	16	2017	15	0	0.0000	0.0000	0.0000
5	16	2017	15	1	0.0000	0.0000	0.0000
5	16	2017	15	2	0.0000	0.0000	0.0000
5	16	2017	15	3	0.0000	0.0000	0.0000
5	16	2017	15	4	0.0000	0.0000	0.0000
5	16	2017	15	5	0.0000	0.0000	0.0000
5	16	2017	15	6	0.0000	0.0000	0.0000
5	16	2017	15	7	0.0000	0.0000	0.0000
5	16	2017	15	8	0.0000	0.0000	0.0000
5	16	2017	15	9	0.0000	0.0000	0.0000
5	16	2017	15	10	0.0000	0.0000	0.0000
5	16	2017	15	11	0.0000	0.0000	0.0000
5	16	2017	15	12	0.0000	0.0000	0.0000
5	16	2017	15	13	0.0000	0.0000	0.0000
5	16	2017	15	14	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
-----	----	----		----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
		Feet		Feet	Feet	
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5	16	2017	15	15	0.0000	0.0000
5	16	2017	15	16	0.0000	0.0000
5	16	2017	15	17	0.0000	0.0000
5	16	2017	15	18	0.0000	0.0000
5	16	2017	15	19	0.0000	0.0000
5	16	2017	15	20	0.0000	0.0000
5	16	2017	15	21	0.0000	0.0000
5	16	2017	15	22	0.0000	0.0000
5	16	2017	15	23	0.0000	0.0000
5	16	2017	15	24	0.0000	0.0000

5	16	2017	15	25	0.0000	0.0000	0.0000
5	16	2017	15	26	0.0000	0.0000	0.0000
5	16	2017	15	27	0.0000	0.0000	0.0000
5	16	2017	15	28	0.0000	0.0000	0.0000
5	16	2017	15	29	0.0000	0.0000	0.0000
5	16	2017	15	30	0.0000	0.0000	0.0000
5	16	2017	15	31	0.0000	0.0000	0.0000
5	16	2017	15	32	0.0000	0.0001	0.0000
5	16	2017	15	33	0.0000	0.0003	0.0000
5	16	2017	15	34	0.0000	0.0006	0.0000
5	16	2017	15	35	0.0000	0.0010	0.0000
5	16	2017	15	36	0.0000	0.0014	0.0000
5	16	2017	15	37	0.0000	0.0020	0.0000
5	16	2017	15	38	0.0000	0.0028	0.0000
5	16	2017	15	39	0.0000	0.0039	0.0000
5	16	2017	15	40	0.0000	0.0052	0.0000
5	16	2017	15	41	0.0000	0.0067	0.0000
5	16	2017	15	42	0.0000	0.0086	0.0000
5	16	2017	15	43	0.0000	0.0108	0.0000
5	16	2017	15	44	0.0000	0.0135	0.0000
5	16	2017	15	45	0.0000	0.0168	0.0000
5	16	2017	15	46	0.0000	0.0207	0.0000
5	16	2017	15	47	0.0000	0.0253	0.0000
5	16	2017	15	48	0.0000	0.0307	0.0000
5	16	2017	15	49	0.0000	0.0369	0.0000
5	16	2017	15	50	0.0000	0.0446	0.0000
5	16	2017	15	51	0.0000	0.0541	0.0000
5	16	2017	15	52	0.0000	0.0653	0.0000
5	16	2017	15	53	0.0000	0.0783	0.0002
5	16	2017	15	54	0.0000	0.0929	0.0007
5	16	2017	15	55	0.0000	0.1100	0.0021
5	16	2017	15	56	0.0000	0.1309	0.0056
5	16	2017	15	57	0.0000	0.1562	0.0122
5	16	2017	15	58	0.0000	0.1854	0.0229
5	16	2017	15	59	0.0000	0.2182	0.0380
5	16	2017	16	0	0.0000	0.2539	0.0575
5	16	2017	16	1	0.0000	0.2910	0.0800
5	16	2017	16	2	0.0001	0.3273	0.1034
5	16	2017	16	3	0.0005	0.3619	0.1264
5	16	2017	16	4	0.0012	0.3949	0.1486

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet	Feet	Feet	Feet		
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5	16	2017	16	5	0.0023	0.4264	0.1700
5	16	2017	16	6	0.0040	0.4566	0.1905
5	16	2017	16	7	0.0062	0.4842	0.2088
5	16	2017	16	8	0.0087	0.5069	0.2230
5	16	2017	16	9	0.0113	0.5245	0.2330
5	16	2017	16	10	0.0140	0.5384	0.2403
5	16	2017	16	11	0.0169	0.5496	0.2460
5	16	2017	16	12	0.0199	0.5587	0.2506
5	16	2017	16	13	0.0231	0.5664	0.2545
5	16	2017	16	14	0.0263	0.5729	0.2578
5	16	2017	16	15	0.0296	0.5784	0.2606
5	16	2017	16	16	0.0329	0.5832	0.2632
5	16	2017	16	17	0.0363	0.5876	0.2656

5	16	2017	16	18	0.0397	0.5917	0.2680
5	16	2017	16	19	0.0431	0.5954	0.2703
5	16	2017	16	20	0.0466	0.5988	0.2723
5	16	2017	16	21	0.0500	0.6018	0.2741
5	16	2017	16	22	0.0533	0.6045	0.2758
5	16	2017	16	23	0.0567	0.6072	0.2774
5	16	2017	16	24	0.0600	0.6097	0.2790
5	16	2017	16	25	0.0632	0.6120	0.2805
5	16	2017	16	26	0.0663	0.6141	0.2819
5	16	2017	16	27	0.0694	0.6159	0.2830
5	16	2017	16	28	0.0724	0.6176	0.2840
5	16	2017	16	29	0.0753	0.6191	0.2849
5	16	2017	16	30	0.0781	0.6205	0.2858
5	16	2017	16	31	0.0808	0.6218	0.2867
5	16	2017	16	32	0.0834	0.6228	0.2873
5	16	2017	16	33	0.0859	0.6236	0.2877
5	16	2017	16	34	0.0883	0.6242	0.2880
5	16	2017	16	35	0.0906	0.6247	0.2882
5	16	2017	16	36	0.0928	0.6252	0.2885
5	16	2017	16	37	0.0950	0.6255	0.2887
5	16	2017	16	38	0.0971	0.6257	0.2887
5	16	2017	16	39	0.0991	0.6256	0.2886
5	16	2017	16	40	0.1011	0.6255	0.2885
5	16	2017	16	41	0.1030	0.6254	0.2884
5	16	2017	16	42	0.1050	0.6252	0.2882
5	16	2017	16	43	0.1069	0.6249	0.2880
5	16	2017	16	44	0.1089	0.6246	0.2878
5	16	2017	16	45	0.1109	0.6242	0.2876
5	16	2017	16	46	0.1129	0.6238	0.2874
5	16	2017	16	47	0.1151	0.6234	0.2871
5	16	2017	16	48	0.1173	0.6230	0.2869
5	16	2017	16	49	0.1197	0.6225	0.2867
5	16	2017	16	50	0.1222	0.6221	0.2864
5	16	2017	16	51	0.1248	0.6215	0.2861
5	16	2017	16	52	0.1276	0.6210	0.2858
5	16	2017	16	53	0.1305	0.6204	0.2855
5	16	2017	16	54	0.1337	0.6198	0.2852
5	16	2017	16	55	0.1370	0.6193	0.2849

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	16	56	0.1405	0.6186	0.2846
5	16	2017	16	57	0.1442	0.6180	0.2842
5	16	2017	16	58	0.1480	0.6173	0.2839
5	16	2017	16	59	0.1521	0.6166	0.2835
5	16	2017	17	0	0.1563	0.6158	0.2831
5	16	2017	17	1	0.1607	0.6151	0.2828
5	16	2017	17	2	0.1652	0.6144	0.2824
5	16	2017	17	3	0.1699	0.6135	0.2819
5	16	2017	17	4	0.1747	0.6127	0.2815
5	16	2017	17	5	0.1796	0.6118	0.2810
5	16	2017	17	6	0.1846	0.6110	0.2806
5	16	2017	17	7	0.1897	0.6101	0.2801
5	16	2017	17	8	0.1948	0.6092	0.2797
5	16	2017	17	9	0.2000	0.6083	0.2792
5	16	2017	17	10	0.2051	0.6074	0.2787

5	16	2017	17	11	0.2103	0.6064	0.2782
5	16	2017	17	12	0.2155	0.6055	0.2778
5	16	2017	17	13	0.2206	0.6046	0.2773
5	16	2017	17	14	0.2258	0.6037	0.2769
5	16	2017	17	15	0.2308	0.6027	0.2764
5	16	2017	17	16	0.2358	0.6018	0.2760
5	16	2017	17	17	0.2407	0.6009	0.2755
5	16	2017	17	18	0.2456	0.6000	0.2751
5	16	2017	17	19	0.2503	0.5991	0.2747
5	16	2017	17	20	0.2550	0.5982	0.2743
5	16	2017	17	21	0.2596	0.5973	0.2739
5	16	2017	17	22	0.2640	0.5964	0.2735
5	16	2017	17	23	0.2684	0.5955	0.2731
5	16	2017	17	24	0.2726	0.5946	0.2727
5	16	2017	17	25	0.2768	0.5937	0.2724
5	16	2017	17	26	0.2808	0.5929	0.2720
5	16	2017	17	27	0.2847	0.5920	0.2716
5	16	2017	17	28	0.2885	0.5911	0.2713
5	16	2017	17	29	0.2922	0.5902	0.2709
5	16	2017	17	30	0.2958	0.5894	0.2706
5	16	2017	17	31	0.2993	0.5885	0.2702
5	16	2017	17	32	0.3026	0.5877	0.2699
5	16	2017	17	33	0.3059	0.5868	0.2695
5	16	2017	17	34	0.3091	0.5859	0.2692
5	16	2017	17	35	0.3122	0.5851	0.2688
5	16	2017	17	36	0.3152	0.5842	0.2685
5	16	2017	17	37	0.3181	0.5834	0.2682
5	16	2017	17	38	0.3209	0.5826	0.2679
5	16	2017	17	39	0.3236	0.5817	0.2675
5	16	2017	17	40	0.3263	0.5808	0.2672
5	16	2017	17	41	0.3289	0.5800	0.2669
5	16	2017	17	42	0.3314	0.5792	0.2666
5	16	2017	17	43	0.3338	0.5783	0.2663
5	16	2017	17	44	0.3362	0.5775	0.2659
5	16	2017	17	45	0.3385	0.5766	0.2656

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	17	46	0.3407	0.5758	0.2653
5	16	2017	17	47	0.3429	0.5749	0.2650
5	16	2017	17	48	0.3450	0.5741	0.2646
5	16	2017	17	49	0.3470	0.5733	0.2643
5	16	2017	17	50	0.3491	0.5724	0.2640
5	16	2017	17	51	0.3510	0.5716	0.2637
5	16	2017	17	52	0.3529	0.5707	0.2634
5	16	2017	17	53	0.3547	0.5699	0.2630
5	16	2017	17	54	0.3565	0.5690	0.2627
5	16	2017	17	55	0.3583	0.5682	0.2624
5	16	2017	17	56	0.3600	0.5674	0.2621
5	16	2017	17	57	0.3617	0.5665	0.2618
5	16	2017	17	58	0.3633	0.5656	0.2614
5	16	2017	17	59	0.3649	0.5648	0.2611
5	16	2017	18	0	0.3664	0.5639	0.2608
5	16	2017	18	1	0.3680	0.5631	0.2605
5	16	2017	18	2	0.3694	0.5622	0.2601
5	16	2017	18	3	0.3709	0.5614	0.2598

5	16	2017	18	4	0.3723	0.5605	0.2595
5	16	2017	18	5	0.3736	0.5596	0.2591
5	16	2017	18	6	0.3750	0.5588	0.2588
5	16	2017	18	7	0.3763	0.5579	0.2585
5	16	2017	18	8	0.3776	0.5570	0.2581
5	16	2017	18	9	0.3788	0.5562	0.2578
5	16	2017	18	10	0.3800	0.5553	0.2575
5	16	2017	18	11	0.3812	0.5544	0.2571
5	16	2017	18	12	0.3824	0.5536	0.2568
5	16	2017	18	13	0.3835	0.5527	0.2565
5	16	2017	18	14	0.3847	0.5519	0.2562
5	16	2017	18	15	0.3857	0.5510	0.2558
5	16	2017	18	16	0.3868	0.5501	0.2555
5	16	2017	18	17	0.3879	0.5493	0.2552
5	16	2017	18	18	0.3889	0.5485	0.2549
5	16	2017	18	19	0.3899	0.5476	0.2546
5	16	2017	18	20	0.3909	0.5468	0.2543
5	16	2017	18	21	0.3918	0.5460	0.2540
5	16	2017	18	22	0.3928	0.5451	0.2537
5	16	2017	18	23	0.3937	0.5443	0.2534
5	16	2017	18	24	0.3946	0.5435	0.2531
5	16	2017	18	25	0.3955	0.5427	0.2528
5	16	2017	18	26	0.3964	0.5419	0.2525
5	16	2017	18	27	0.3972	0.5411	0.2522
5	16	2017	18	28	0.3980	0.5403	0.2519
5	16	2017	18	29	0.3989	0.5395	0.2516
5	16	2017	18	30	0.3997	0.5387	0.2513
5	16	2017	18	31	0.4005	0.5379	0.2511
5	16	2017	18	32	0.4012	0.5371	0.2508
5	16	2017	18	33	0.4020	0.5363	0.2505
5	16	2017	18	34	0.4027	0.5355	0.2502
5	16	2017	18	35	0.4035	0.5347	0.2499

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	18	36	0.4042	0.5340	0.2497
5	16	2017	18	37	0.4049	0.5332	0.2494
5	16	2017	18	38	0.4056	0.5324	0.2491
5	16	2017	18	39	0.4063	0.5316	0.2488
5	16	2017	18	40	0.4069	0.5308	0.2485
5	16	2017	18	41	0.4076	0.5301	0.2483
5	16	2017	18	42	0.4082	0.5293	0.2480
5	16	2017	18	43	0.4088	0.5285	0.2477
5	16	2017	18	44	0.4095	0.5278	0.2474
5	16	2017	18	45	0.4101	0.5270	0.2472
5	16	2017	18	46	0.4107	0.5262	0.2469
5	16	2017	18	47	0.4112	0.5255	0.2466
5	16	2017	18	48	0.4118	0.5247	0.2463
5	16	2017	18	49	0.4124	0.5239	0.2461
5	16	2017	18	50	0.4129	0.5232	0.2458
5	16	2017	18	51	0.4134	0.5224	0.2455
5	16	2017	18	52	0.4140	0.5216	0.2452
5	16	2017	18	53	0.4145	0.5209	0.2449
5	16	2017	18	54	0.4150	0.5201	0.2447
5	16	2017	18	55	0.4155	0.5194	0.2444
5	16	2017	18	56	0.4160	0.5186	0.2441

5	16	2017	18	57	0.4164	0.5178	0.2438
5	16	2017	18	58	0.4169	0.5171	0.2435
5	16	2017	18	59	0.4173	0.5163	0.2433
5	16	2017	19	0	0.4178	0.5156	0.2430
5	16	2017	19	1	0.4182	0.5148	0.2427
5	16	2017	19	2	0.4186	0.5140	0.2424
5	16	2017	19	3	0.4190	0.5133	0.2421
5	16	2017	19	4	0.4194	0.5125	0.2418
5	16	2017	19	5	0.4198	0.5117	0.2415
5	16	2017	19	6	0.4202	0.5110	0.2413
5	16	2017	19	7	0.4206	0.5102	0.2410
5	16	2017	19	8	0.4209	0.5095	0.2407
5	16	2017	19	9	0.4213	0.5087	0.2404
5	16	2017	19	10	0.4216	0.5079	0.2401
5	16	2017	19	11	0.4219	0.5072	0.2398
5	16	2017	19	12	0.4223	0.5064	0.2395
5	16	2017	19	13	0.4226	0.5057	0.2392
5	16	2017	19	14	0.4229	0.5049	0.2389
5	16	2017	19	15	0.4232	0.5041	0.2386
5	16	2017	19	16	0.4234	0.5033	0.2383
5	16	2017	19	17	0.4237	0.5026	0.2379
5	16	2017	19	18	0.4240	0.5018	0.2376
5	16	2017	19	19	0.4242	0.5010	0.2373
5	16	2017	19	20	0.4245	0.5003	0.2370
5	16	2017	19	21	0.4247	0.4995	0.2367
5	16	2017	19	22	0.4249	0.4987	0.2364
5	16	2017	19	23	0.4251	0.4979	0.2361
5	16	2017	19	24	0.4254	0.4971	0.2358
5	16	2017	19	25	0.4255	0.4964	0.2354
5	16	2017	19	26	0.4257	0.4956	0.2351

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6	Channel Link6	Channel Link7	Link7
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14	Channel Link8	Channel Link10			
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet			
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5	16	2017	19	27	0.4259	0.4948	0.2348
5	16	2017	19	28	0.4261	0.4940	0.2344
5	16	2017	19	29	0.4262	0.4932	0.2341
5	16	2017	19	30	0.4264	0.4924	0.2338
5	16	2017	19	31	0.4265	0.4916	0.2335
5	16	2017	19	32	0.4267	0.4908	0.2331
5	16	2017	19	33	0.4268	0.4900	0.2328
5	16	2017	19	34	0.4269	0.4892	0.2324
5	16	2017	19	35	0.4270	0.4884	0.2321
5	16	2017	19	36	0.4271	0.4876	0.2318
5	16	2017	19	37	0.4272	0.4868	0.2314
5	16	2017	19	38	0.4273	0.4860	0.2311
5	16	2017	19	39	0.4273	0.4852	0.2307
5	16	2017	19	40	0.4274	0.4844	0.2304
5	16	2017	19	41	0.4274	0.4836	0.2300
5	16	2017	19	42	0.4275	0.4828	0.2296
5	16	2017	19	43	0.4275	0.4820	0.2293
5	16	2017	19	44	0.4275	0.4812	0.2289
5	16	2017	19	45	0.4275	0.4803	0.2286
5	16	2017	19	46	0.4275	0.4795	0.2282
5	16	2017	19	47	0.4275	0.4787	0.2278
5	16	2017	19	48	0.4275	0.4778	0.2274
5	16	2017	19	49	0.4275	0.4770	0.2271

5	16	2017	19	50	0.4275	0.4762	0.2267
5	16	2017	19	51	0.4274	0.4754	0.2263
5	16	2017	19	52	0.4274	0.4745	0.2259
5	16	2017	19	53	0.4273	0.4737	0.2255
5	16	2017	19	54	0.4273	0.4728	0.2252
5	16	2017	19	55	0.4272	0.4720	0.2248
5	16	2017	19	56	0.4271	0.4711	0.2244
5	16	2017	19	57	0.4270	0.4703	0.2240
5	16	2017	19	58	0.4269	0.4694	0.2236
5	16	2017	19	59	0.4268	0.4686	0.2232
5	16	2017	20	0	0.4267	0.4677	0.2228
5	16	2017	20	1	0.4266	0.4668	0.2224
5	16	2017	20	2	0.4264	0.4660	0.2220
5	16	2017	20	3	0.4263	0.4651	0.2216
5	16	2017	20	4	0.4261	0.4642	0.2212
5	16	2017	20	5	0.4260	0.4634	0.2208
5	16	2017	20	6	0.4258	0.4625	0.2204
5	16	2017	20	7	0.4256	0.4616	0.2199
5	16	2017	20	8	0.4254	0.4607	0.2195
5	16	2017	20	9	0.4252	0.4599	0.2191
5	16	2017	20	10	0.4250	0.4590	0.2187
5	16	2017	20	11	0.4248	0.4581	0.2183
5	16	2017	20	12	0.4246	0.4573	0.2179
5	16	2017	20	13	0.4244	0.4564	0.2175
5	16	2017	20	14	0.4242	0.4556	0.2172
5	16	2017	20	15	0.4240	0.4547	0.2168
5	16	2017	20	16	0.4237	0.4539	0.2164

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	20	17	0.4235	0.4531	0.2161
5	16	2017	20	18	0.4233	0.4523	0.2157
5	16	2017	20	19	0.4231	0.4515	0.2154
5	16	2017	20	20	0.4228	0.4507	0.2151
5	16	2017	20	21	0.4226	0.4500	0.2147
5	16	2017	20	22	0.4223	0.4492	0.2144
5	16	2017	20	23	0.4221	0.4484	0.2141
5	16	2017	20	24	0.4219	0.4477	0.2138
5	16	2017	20	25	0.4216	0.4470	0.2135
5	16	2017	20	26	0.4214	0.4462	0.2132
5	16	2017	20	27	0.4212	0.4455	0.2130
5	16	2017	20	28	0.4209	0.4448	0.2127
5	16	2017	20	29	0.4207	0.4441	0.2124
5	16	2017	20	30	0.4205	0.4434	0.2122
5	16	2017	20	31	0.4202	0.4427	0.2119
5	16	2017	20	32	0.4200	0.4421	0.2117
5	16	2017	20	33	0.4198	0.4414	0.2114
5	16	2017	20	34	0.4195	0.4408	0.2112
5	16	2017	20	35	0.4193	0.4401	0.2109
5	16	2017	20	36	0.4191	0.4395	0.2107
5	16	2017	20	37	0.4189	0.4388	0.2105
5	16	2017	20	38	0.4187	0.4382	0.2103
5	16	2017	20	39	0.4185	0.4376	0.2101
5	16	2017	20	40	0.4183	0.4370	0.2099
5	16	2017	20	41	0.4181	0.4364	0.2096
5	16	2017	20	42	0.4179	0.4358	0.2094

5	16	2017	20	43	0.4177	0.4352	0.2093
5	16	2017	20	44	0.4175	0.4346	0.2091
5	16	2017	20	45	0.4173	0.4341	0.2089
5	16	2017	20	46	0.4171	0.4335	0.2087
5	16	2017	20	47	0.4169	0.4329	0.2085
5	16	2017	20	48	0.4167	0.4324	0.2083
5	16	2017	20	49	0.4165	0.4319	0.2082
5	16	2017	20	50	0.4164	0.4313	0.2080
5	16	2017	20	51	0.4162	0.4308	0.2078
5	16	2017	20	52	0.4160	0.4303	0.2077
5	16	2017	20	53	0.4159	0.4297	0.2075
5	16	2017	20	54	0.4157	0.4292	0.2074
5	16	2017	20	55	0.4156	0.4287	0.2072
5	16	2017	20	56	0.4154	0.4282	0.2071
5	16	2017	20	57	0.4153	0.4277	0.2069
5	16	2017	20	58	0.4151	0.4272	0.2068
5	16	2017	20	59	0.4150	0.4268	0.2066
5	16	2017	21	0	0.4148	0.4263	0.2065
5	16	2017	21	1	0.4147	0.4258	0.2064
5	16	2017	21	2	0.4146	0.4253	0.2062
5	16	2017	21	3	0.4144	0.4249	0.2061
5	16	2017	21	4	0.4143	0.4244	0.2060
5	16	2017	21	5	0.4142	0.4240	0.2058
5	16	2017	21	6	0.4141	0.4235	0.2057

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	21	7	0.4140	0.4231	0.2056
5	16	2017	21	8	0.4138	0.4226	0.2055
5	16	2017	21	9	0.4137	0.4222	0.2054
5	16	2017	21	10	0.4136	0.4218	0.2052
5	16	2017	21	11	0.4135	0.4213	0.2051
5	16	2017	21	12	0.4134	0.4209	0.2050
5	16	2017	21	13	0.4133	0.4205	0.2049
5	16	2017	21	14	0.4132	0.4201	0.2048
5	16	2017	21	15	0.4131	0.4197	0.2047
5	16	2017	21	16	0.4130	0.4193	0.2046
5	16	2017	21	17	0.4130	0.4189	0.2045
5	16	2017	21	18	0.4129	0.4185	0.2044
5	16	2017	21	19	0.4128	0.4181	0.2043
5	16	2017	21	20	0.4127	0.4177	0.2042
5	16	2017	21	21	0.4126	0.4173	0.2041
5	16	2017	21	22	0.4126	0.4170	0.2040
5	16	2017	21	23	0.4125	0.4166	0.2039
5	16	2017	21	24	0.4124	0.4162	0.2038
5	16	2017	21	25	0.4123	0.4159	0.2037
5	16	2017	21	26	0.4123	0.4155	0.2036
5	16	2017	21	27	0.4122	0.4151	0.2036
5	16	2017	21	28	0.4121	0.4148	0.2035
5	16	2017	21	29	0.4121	0.4144	0.2034
5	16	2017	21	30	0.4120	0.4141	0.2033
5	16	2017	21	31	0.4120	0.4137	0.2032
5	16	2017	21	32	0.4119	0.4134	0.2031
5	16	2017	21	33	0.4119	0.4130	0.2030
5	16	2017	21	34	0.4118	0.4127	0.2030
5	16	2017	21	35	0.4118	0.4124	0.2029

5	16	2017	21	36	0.4117	0.4120	0.2028
5	16	2017	21	37	0.4117	0.4117	0.2027
5	16	2017	21	38	0.4116	0.4114	0.2026
5	16	2017	21	39	0.4116	0.4111	0.2026
5	16	2017	21	40	0.4115	0.4107	0.2025
5	16	2017	21	41	0.4115	0.4104	0.2024
5	16	2017	21	42	0.4115	0.4101	0.2023
5	16	2017	21	43	0.4114	0.4098	0.2023
5	16	2017	21	44	0.4114	0.4095	0.2022
5	16	2017	21	45	0.4114	0.4092	0.2021
5	16	2017	21	46	0.4113	0.4089	0.2020
5	16	2017	21	47	0.4113	0.4086	0.2020
5	16	2017	21	48	0.4113	0.4083	0.2019
5	16	2017	21	49	0.4113	0.4080	0.2018
5	16	2017	21	50	0.4112	0.4077	0.2018
5	16	2017	21	51	0.4112	0.4074	0.2017
5	16	2017	21	52	0.4112	0.4071	0.2016
5	16	2017	21	53	0.4112	0.4068	0.2015
5	16	2017	21	54	0.4111	0.4065	0.2015
5	16	2017	21	55	0.4111	0.4062	0.2014
5	16	2017	21	56	0.4111	0.4059	0.2013
5	16	2017	21	57	0.4111	0.4056	0.2013

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	21	58	0.4111	0.4054	0.2012
5	16	2017	21	59	0.4111	0.4051	0.2011
5	16	2017	22	0	0.4110	0.4048	0.2011
5	16	2017	22	1	0.4110	0.4045	0.2010
5	16	2017	22	2	0.4110	0.4043	0.2009
5	16	2017	22	3	0.4110	0.4040	0.2009
5	16	2017	22	4	0.4110	0.4037	0.2008
5	16	2017	22	5	0.4110	0.4035	0.2007
5	16	2017	22	6	0.4110	0.4032	0.2007
5	16	2017	22	7	0.4109	0.4029	0.2006
5	16	2017	22	8	0.4109	0.4027	0.2005
5	16	2017	22	9	0.4109	0.4024	0.2005
5	16	2017	22	10	0.4109	0.4021	0.2004
5	16	2017	22	11	0.4109	0.4019	0.2003
5	16	2017	22	12	0.4109	0.4016	0.2003
5	16	2017	22	13	0.4109	0.4014	0.2002
5	16	2017	22	14	0.4108	0.4011	0.2001
5	16	2017	22	15	0.4108	0.4009	0.2001
5	16	2017	22	16	0.4108	0.4006	0.2000
5	16	2017	22	17	0.4108	0.4004	0.1999
5	16	2017	22	18	0.4108	0.4001	0.1999
5	16	2017	22	19	0.4108	0.3999	0.1998
5	16	2017	22	20	0.4108	0.3996	0.1998
5	16	2017	22	21	0.4107	0.3994	0.1997
5	16	2017	22	22	0.4107	0.3991	0.1996
5	16	2017	22	23	0.4107	0.3989	0.1996
5	16	2017	22	24	0.4107	0.3987	0.1995
5	16	2017	22	25	0.4107	0.3984	0.1994
5	16	2017	22	26	0.4107	0.3982	0.1994
5	16	2017	22	27	0.4106	0.3979	0.1993
5	16	2017	22	28	0.4106	0.3977	0.1992

5	16	2017	22	29	0.4106	0.3975	0.1992
5	16	2017	22	30	0.4106	0.3972	0.1991
5	16	2017	22	31	0.4106	0.3970	0.1990
5	16	2017	22	32	0.4106	0.3968	0.1990
5	16	2017	22	33	0.4105	0.3965	0.1989
5	16	2017	22	34	0.4105	0.3963	0.1988
5	16	2017	22	35	0.4105	0.3961	0.1988
5	16	2017	22	36	0.4105	0.3958	0.1987
5	16	2017	22	37	0.4105	0.3956	0.1986
5	16	2017	22	38	0.4105	0.3954	0.1986
5	16	2017	22	39	0.4105	0.3952	0.1985
5	16	2017	22	40	0.4105	0.3949	0.1984
5	16	2017	22	41	0.4104	0.3947	0.1984
5	16	2017	22	42	0.4104	0.3945	0.1983
5	16	2017	22	43	0.4104	0.3943	0.1982
5	16	2017	22	44	0.4104	0.3940	0.1982
5	16	2017	22	45	0.4103	0.3938	0.1981
5	16	2017	22	46	0.4103	0.3936	0.1980
5	16	2017	22	47	0.4103	0.3934	0.1980

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	22	48	0.4103	0.3931	0.1979
5	16	2017	22	49	0.4102	0.3929	0.1978
5	16	2017	22	50	0.4102	0.3927	0.1978
5	16	2017	22	51	0.4102	0.3925	0.1977
5	16	2017	22	52	0.4102	0.3923	0.1976
5	16	2017	22	53	0.4101	0.3920	0.1976
5	16	2017	22	54	0.4101	0.3918	0.1975
5	16	2017	22	55	0.4101	0.3916	0.1974
5	16	2017	22	56	0.4101	0.3914	0.1974
5	16	2017	22	57	0.4101	0.3912	0.1973
5	16	2017	22	58	0.4100	0.3910	0.1972
5	16	2017	22	59	0.4100	0.3907	0.1971
5	16	2017	23	0	0.4100	0.3905	0.1971
5	16	2017	23	1	0.4099	0.3903	0.1970
5	16	2017	23	2	0.4099	0.3901	0.1969
5	16	2017	23	3	0.4099	0.3899	0.1969
5	16	2017	23	4	0.4098	0.3897	0.1968
5	16	2017	23	5	0.4098	0.3894	0.1967
5	16	2017	23	6	0.4098	0.3892	0.1967
5	16	2017	23	7	0.4098	0.3890	0.1966
5	16	2017	23	8	0.4097	0.3888	0.1965
5	16	2017	23	9	0.4097	0.3886	0.1964
5	16	2017	23	10	0.4097	0.3884	0.1964
5	16	2017	23	11	0.4096	0.3882	0.1963
5	16	2017	23	12	0.4096	0.3880	0.1962
5	16	2017	23	13	0.4096	0.3878	0.1961
5	16	2017	23	14	0.4095	0.3875	0.1961
5	16	2017	23	15	0.4095	0.3873	0.1960
5	16	2017	23	16	0.4094	0.3871	0.1959
5	16	2017	23	17	0.4094	0.3869	0.1958
5	16	2017	23	18	0.4094	0.3867	0.1958
5	16	2017	23	19	0.4093	0.3865	0.1957
5	16	2017	23	20	0.4093	0.3863	0.1956
5	16	2017	23	21	0.4092	0.3861	0.1956

5	16	2017	23	22	0.4092	0.3859	0.1955
5	16	2017	23	23	0.4092	0.3856	0.1954
5	16	2017	23	24	0.4091	0.3854	0.1953
5	16	2017	23	25	0.4091	0.3852	0.1952
5	16	2017	23	26	0.4090	0.3850	0.1952
5	16	2017	23	27	0.4090	0.3848	0.1951
5	16	2017	23	28	0.4090	0.3846	0.1950
5	16	2017	23	29	0.4089	0.3844	0.1949
5	16	2017	23	30	0.4089	0.3842	0.1949
5	16	2017	23	31	0.4088	0.3840	0.1948
5	16	2017	23	32	0.4088	0.3838	0.1947
5	16	2017	23	33	0.4087	0.3835	0.1946
5	16	2017	23	34	0.4087	0.3833	0.1945
5	16	2017	23	35	0.4086	0.3831	0.1945
5	16	2017	23	36	0.4086	0.3829	0.1944
5	16	2017	23	37	0.4086	0.3827	0.1943

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
		----	----	----			
5	16	2017	23	38	0.4085	0.3825	0.1942
5	16	2017	23	39	0.4085	0.3823	0.1941
5	16	2017	23	40	0.4084	0.3821	0.1941
5	16	2017	23	41	0.4084	0.3819	0.1940
5	16	2017	23	42	0.4083	0.3817	0.1939
5	16	2017	23	43	0.4082	0.3815	0.1938
5	16	2017	23	44	0.4082	0.3812	0.1937
5	16	2017	23	45	0.4081	0.3810	0.1937
5	16	2017	23	46	0.4081	0.3808	0.1936
5	16	2017	23	47	0.4080	0.3806	0.1935
5	16	2017	23	48	0.4080	0.3804	0.1934
5	16	2017	23	49	0.4079	0.3802	0.1933
5	16	2017	23	50	0.4079	0.3800	0.1932
5	16	2017	23	51	0.4078	0.3798	0.1932
5	16	2017	23	52	0.4077	0.3796	0.1931
5	16	2017	23	53	0.4077	0.3794	0.1930
5	16	2017	23	54	0.4076	0.3791	0.1929
5	16	2017	23	55	0.4076	0.3789	0.1928
5	16	2017	23	56	0.4075	0.3787	0.1927
5	16	2017	23	57	0.4074	0.3785	0.1926
5	16	2017	23	58	0.4074	0.3783	0.1926
5	16	2017	23	59	0.4073	0.3781	0.1925
5	17	2017	0	0	0.4072	0.3779	0.1924
5	17	2017	0	1	0.4072	0.3777	0.1923
5	17	2017	0	2	0.4071	0.3775	0.1922
5	17	2017	0	3	0.4070	0.3772	0.1921
5	17	2017	0	4	0.4070	0.3770	0.1920
5	17	2017	0	5	0.4069	0.3768	0.1919
5	17	2017	0	6	0.4068	0.3766	0.1919
5	17	2017	0	7	0.4067	0.3764	0.1918
5	17	2017	0	8	0.4067	0.3762	0.1917
5	17	2017	0	9	0.4066	0.3760	0.1916
5	17	2017	0	10	0.4065	0.3758	0.1915
5	17	2017	0	11	0.4064	0.3755	0.1914
5	17	2017	0	12	0.4064	0.3753	0.1913
5	17	2017	0	13	0.4063	0.3751	0.1912
5	17	2017	0	14	0.4062	0.3749	0.1911

5	17	2017	0	15	0.4061	0.3747	0.1910
5	17	2017	0	16	0.4061	0.3745	0.1909
5	17	2017	0	17	0.4060	0.3743	0.1908
5	17	2017	0	18	0.4059	0.3740	0.1908
5	17	2017	0	19	0.4058	0.3738	0.1907
5	17	2017	0	20	0.4057	0.3736	0.1906
5	17	2017	0	21	0.4056	0.3734	0.1905
5	17	2017	0	22	0.4056	0.3732	0.1904
5	17	2017	0	23	0.4055	0.3730	0.1903
5	17	2017	0	24	0.4054	0.3727	0.1902
5	17	2017	0	25	0.4053	0.3725	0.1901
5	17	2017	0	26	0.4052	0.3723	0.1900
5	17	2017	0	27	0.4051	0.3721	0.1899
5	17	2017	0	28	0.4050	0.3719	0.1898

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	0	29	0.4049	0.3717	0.1897
5	17	2017	0	30	0.4048	0.3714	0.1896
5	17	2017	0	31	0.4048	0.3712	0.1895
5	17	2017	0	32	0.4047	0.3710	0.1894
5	17	2017	0	33	0.4046	0.3708	0.1893
5	17	2017	0	34	0.4045	0.3706	0.1892
5	17	2017	0	35	0.4044	0.3703	0.1891
5	17	2017	0	36	0.4043	0.3701	0.1890
5	17	2017	0	37	0.4042	0.3699	0.1889
5	17	2017	0	38	0.4041	0.3697	0.1888
5	17	2017	0	39	0.4040	0.3695	0.1887
5	17	2017	0	40	0.4039	0.3692	0.1886
5	17	2017	0	41	0.4038	0.3690	0.1885
5	17	2017	0	42	0.4037	0.3688	0.1884
5	17	2017	0	43	0.4036	0.3686	0.1883
5	17	2017	0	44	0.4035	0.3684	0.1882
5	17	2017	0	45	0.4034	0.3681	0.1881
5	17	2017	0	46	0.4033	0.3679	0.1880
5	17	2017	0	47	0.4032	0.3677	0.1879
5	17	2017	0	48	0.4030	0.3675	0.1878
5	17	2017	0	49	0.4029	0.3672	0.1877
5	17	2017	0	50	0.4028	0.3670	0.1876
5	17	2017	0	51	0.4027	0.3668	0.1875
5	17	2017	0	52	0.4026	0.3666	0.1874
5	17	2017	0	53	0.4025	0.3663	0.1873
5	17	2017	0	54	0.4024	0.3661	0.1872
5	17	2017	0	55	0.4023	0.3659	0.1871
5	17	2017	0	56	0.4021	0.3657	0.1870
5	17	2017	0	57	0.4020	0.3654	0.1869
5	17	2017	0	58	0.4019	0.3652	0.1868
5	17	2017	0	59	0.4018	0.3650	0.1867
5	17	2017	1	0	0.4017	0.3647	0.1866
5	17	2017	1	1	0.4016	0.3645	0.1865
5	17	2017	1	2	0.4014	0.3643	0.1864
5	17	2017	1	3	0.4013	0.3641	0.1863
5	17	2017	1	4	0.4012	0.3638	0.1861
5	17	2017	1	5	0.4011	0.3636	0.1860
5	17	2017	1	6	0.4009	0.3634	0.1859
5	17	2017	1	7	0.4008	0.3631	0.1858

5	17	2017	1	8	0.4007	0.3629	0.1857
5	17	2017	1	9	0.4006	0.3627	0.1856
5	17	2017	1	10	0.4004	0.3624	0.1855
5	17	2017	1	11	0.4003	0.3622	0.1854
5	17	2017	1	12	0.4002	0.3620	0.1853
5	17	2017	1	13	0.4001	0.3617	0.1852
5	17	2017	1	14	0.3999	0.3615	0.1851
5	17	2017	1	15	0.3998	0.3613	0.1849
5	17	2017	1	16	0.3997	0.3610	0.1848
5	17	2017	1	17	0.3995	0.3608	0.1847
5	17	2017	1	18	0.3994	0.3606	0.1846

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	1	19	0.3993	0.3603	0.1845
5	17	2017	1	20	0.3991	0.3601	0.1844
5	17	2017	1	21	0.3990	0.3599	0.1843
5	17	2017	1	22	0.3988	0.3596	0.1842
5	17	2017	1	23	0.3987	0.3594	0.1840
5	17	2017	1	24	0.3986	0.3592	0.1839
5	17	2017	1	25	0.3984	0.3589	0.1838
5	17	2017	1	26	0.3983	0.3587	0.1837
5	17	2017	1	27	0.3981	0.3584	0.1836
5	17	2017	1	28	0.3980	0.3582	0.1835
5	17	2017	1	29	0.3978	0.3580	0.1833
5	17	2017	1	30	0.3977	0.3577	0.1832
5	17	2017	1	31	0.3976	0.3575	0.1831
5	17	2017	1	32	0.3974	0.3572	0.1830
5	17	2017	1	33	0.3973	0.3570	0.1829
5	17	2017	1	34	0.3971	0.3568	0.1828
5	17	2017	1	35	0.3970	0.3565	0.1826
5	17	2017	1	36	0.3968	0.3563	0.1825
5	17	2017	1	37	0.3967	0.3560	0.1824
5	17	2017	1	38	0.3965	0.3558	0.1823
5	17	2017	1	39	0.3964	0.3555	0.1822
5	17	2017	1	40	0.3962	0.3553	0.1821
5	17	2017	1	41	0.3960	0.3551	0.1819
5	17	2017	1	42	0.3959	0.3548	0.1818
5	17	2017	1	43	0.3957	0.3546	0.1817
5	17	2017	1	44	0.3956	0.3543	0.1816
5	17	2017	1	45	0.3954	0.3541	0.1815
5	17	2017	1	46	0.3952	0.3538	0.1813
5	17	2017	1	47	0.3951	0.3536	0.1812
5	17	2017	1	48	0.3949	0.3533	0.1811
5	17	2017	1	49	0.3948	0.3531	0.1810
5	17	2017	1	50	0.3946	0.3528	0.1809
5	17	2017	1	51	0.3944	0.3526	0.1807
5	17	2017	1	52	0.3943	0.3523	0.1806
5	17	2017	1	53	0.3941	0.3521	0.1805
5	17	2017	1	54	0.3939	0.3518	0.1804
5	17	2017	1	55	0.3938	0.3516	0.1802
5	17	2017	1	56	0.3936	0.3513	0.1801
5	17	2017	1	57	0.3934	0.3511	0.1800
5	17	2017	1	58	0.3933	0.3508	0.1799
5	17	2017	1	59	0.3931	0.3506	0.1797
5	17	2017	2	0	0.3929	0.3503	0.1796

5	17	2017	2	1	0.3927	0.3501	0.1795
5	17	2017	2	2	0.3926	0.3498	0.1794
5	17	2017	2	3	0.3924	0.3496	0.1792
5	17	2017	2	4	0.3922	0.3493	0.1791
5	17	2017	2	5	0.3920	0.3491	0.1790
5	17	2017	2	6	0.3919	0.3488	0.1789
5	17	2017	2	7	0.3917	0.3485	0.1787
5	17	2017	2	8	0.3915	0.3483	0.1786

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	2	9	0.3913	0.3480	0.1785
5	17	2017	2	10	0.3911	0.3478	0.1783
5	17	2017	2	11	0.3910	0.3475	0.1782
5	17	2017	2	12	0.3908	0.3473	0.1781
5	17	2017	2	13	0.3906	0.3470	0.1780
5	17	2017	2	14	0.3904	0.3467	0.1778
5	17	2017	2	15	0.3902	0.3465	0.1777
5	17	2017	2	16	0.3900	0.3462	0.1776
5	17	2017	2	17	0.3898	0.3460	0.1774
5	17	2017	2	18	0.3897	0.3457	0.1773
5	17	2017	2	19	0.3895	0.3454	0.1772
5	17	2017	2	20	0.3893	0.3452	0.1771
5	17	2017	2	21	0.3891	0.3449	0.1769
5	17	2017	2	22	0.3889	0.3446	0.1768
5	17	2017	2	23	0.3887	0.3444	0.1766
5	17	2017	2	24	0.3885	0.3441	0.1765
5	17	2017	2	25	0.3883	0.3439	0.1764
5	17	2017	2	26	0.3881	0.3436	0.1763
5	17	2017	2	27	0.3879	0.3433	0.1761
5	17	2017	2	28	0.3877	0.3431	0.1760
5	17	2017	2	29	0.3875	0.3428	0.1758
5	17	2017	2	30	0.3873	0.3425	0.1757
5	17	2017	2	31	0.3871	0.3423	0.1756
5	17	2017	2	32	0.3869	0.3420	0.1754
5	17	2017	2	33	0.3867	0.3417	0.1753
5	17	2017	2	34	0.3865	0.3415	0.1752
5	17	2017	2	35	0.3863	0.3412	0.1750
5	17	2017	2	36	0.3861	0.3409	0.1749
5	17	2017	2	37	0.3859	0.3407	0.1748
5	17	2017	2	38	0.3857	0.3404	0.1746
5	17	2017	2	39	0.3855	0.3401	0.1745
5	17	2017	2	40	0.3853	0.3398	0.1744
5	17	2017	2	41	0.3851	0.3396	0.1742
5	17	2017	2	42	0.3849	0.3393	0.1741
5	17	2017	2	43	0.3847	0.3390	0.1739
5	17	2017	2	44	0.3844	0.3388	0.1738
5	17	2017	2	45	0.3842	0.3385	0.1737
5	17	2017	2	46	0.3840	0.3382	0.1735
5	17	2017	2	47	0.3838	0.3379	0.1734
5	17	2017	2	48	0.3836	0.3377	0.1732
5	17	2017	2	49	0.3834	0.3374	0.1731
5	17	2017	2	50	0.3832	0.3371	0.1730
5	17	2017	2	51	0.3829	0.3368	0.1728
5	17	2017	2	52	0.3827	0.3365	0.1727
5	17	2017	2	53	0.3825	0.3363	0.1725

5	17	2017	2	54	0.3823	0.3360	0.1724
5	17	2017	2	55	0.3821	0.3357	0.1723
5	17	2017	2	56	0.3818	0.3354	0.1721
5	17	2017	2	57	0.3816	0.3352	0.1720
5	17	2017	2	58	0.3814	0.3349	0.1718
5	17	2017	2	59	0.3812	0.3346	0.1717

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	3	0	0.3809	0.3343	0.1715
5	17	2017	3	1	0.3807	0.3340	0.1714
5	17	2017	3	2	0.3805	0.3338	0.1713
5	17	2017	3	3	0.3803	0.3335	0.1711
5	17	2017	3	4	0.3800	0.3332	0.1710
5	17	2017	3	5	0.3798	0.3329	0.1708
5	17	2017	3	6	0.3796	0.3326	0.1707
5	17	2017	3	7	0.3793	0.3323	0.1705
5	17	2017	3	8	0.3791	0.3321	0.1704
5	17	2017	3	9	0.3789	0.3318	0.1702
5	17	2017	3	10	0.3786	0.3315	0.1701
5	17	2017	3	11	0.3784	0.3312	0.1699
5	17	2017	3	12	0.3782	0.3309	0.1698
5	17	2017	3	13	0.3779	0.3306	0.1696
5	17	2017	3	14	0.3777	0.3303	0.1695
5	17	2017	3	15	0.3775	0.3301	0.1693
5	17	2017	3	16	0.3772	0.3298	0.1692
5	17	2017	3	17	0.3770	0.3295	0.1690
5	17	2017	3	18	0.3767	0.3292	0.1689
5	17	2017	3	19	0.3765	0.3289	0.1688
5	17	2017	3	20	0.3763	0.3286	0.1686
5	17	2017	3	21	0.3760	0.3283	0.1685
5	17	2017	3	22	0.3758	0.3280	0.1683
5	17	2017	3	23	0.3755	0.3277	0.1681
5	17	2017	3	24	0.3753	0.3274	0.1680
5	17	2017	3	25	0.3750	0.3271	0.1679
5	17	2017	3	26	0.3748	0.3269	0.1677
5	17	2017	3	27	0.3745	0.3266	0.1675
5	17	2017	3	28	0.3743	0.3263	0.1674
5	17	2017	3	29	0.3740	0.3260	0.1672
5	17	2017	3	30	0.3738	0.3257	0.1671
5	17	2017	3	31	0.3735	0.3254	0.1669
5	17	2017	3	32	0.3733	0.3251	0.1668
5	17	2017	3	33	0.3730	0.3248	0.1666
5	17	2017	3	34	0.3728	0.3245	0.1665
5	17	2017	3	35	0.3725	0.3242	0.1663
5	17	2017	3	36	0.3723	0.3239	0.1662
5	17	2017	3	37	0.3720	0.3236	0.1660
5	17	2017	3	38	0.3718	0.3233	0.1659
5	17	2017	3	39	0.3715	0.3230	0.1657
5	17	2017	3	40	0.3712	0.3227	0.1655
5	17	2017	3	41	0.3710	0.3224	0.1654
5	17	2017	3	42	0.3707	0.3221	0.1652
5	17	2017	3	43	0.3705	0.3218	0.1651
5	17	2017	3	44	0.3702	0.3215	0.1649
5	17	2017	3	45	0.3699	0.3212	0.1648
5	17	2017	3	46	0.3697	0.3209	0.1646

5	17	2017	3	47	0.3694	0.3206	0.1644
5	17	2017	3	48	0.3691	0.3203	0.1643
5	17	2017	3	49	0.3689	0.3200	0.1641

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	3	50	0.3686	0.3197	0.1640
5	17	2017	3	51	0.3683	0.3194	0.1638
5	17	2017	3	52	0.3681	0.3191	0.1636
5	17	2017	3	53	0.3678	0.3188	0.1635
5	17	2017	3	54	0.3675	0.3184	0.1633
5	17	2017	3	55	0.3672	0.3181	0.1632
5	17	2017	3	56	0.3670	0.3178	0.1630
5	17	2017	3	57	0.3667	0.3175	0.1628
5	17	2017	3	58	0.3664	0.3172	0.1627
5	17	2017	3	59	0.3661	0.3169	0.1625
5	17	2017	4	0	0.3659	0.3166	0.1624
5	17	2017	4	1	0.3656	0.3163	0.1622
5	17	2017	4	2	0.3653	0.3160	0.1620
5	17	2017	4	3	0.3650	0.3157	0.1619
5	17	2017	4	4	0.3648	0.3153	0.1617
5	17	2017	4	5	0.3645	0.3150	0.1615
5	17	2017	4	6	0.3642	0.3147	0.1614
5	17	2017	4	7	0.3639	0.3144	0.1612
5	17	2017	4	8	0.3636	0.3141	0.1611
5	17	2017	4	9	0.3633	0.3138	0.1609
5	17	2017	4	10	0.3631	0.3135	0.1607
5	17	2017	4	11	0.3628	0.3132	0.1606
5	17	2017	4	12	0.3625	0.3128	0.1604
5	17	2017	4	13	0.3622	0.3125	0.1602
5	17	2017	4	14	0.3619	0.3122	0.1601
5	17	2017	4	15	0.3616	0.3119	0.1599
5	17	2017	4	16	0.3613	0.3116	0.1597
5	17	2017	4	17	0.3610	0.3112	0.1596
5	17	2017	4	18	0.3607	0.3109	0.1594
5	17	2017	4	19	0.3605	0.3106	0.1592
5	17	2017	4	20	0.3602	0.3103	0.1591
5	17	2017	4	21	0.3599	0.3100	0.1589
5	17	2017	4	22	0.3596	0.3096	0.1587
5	17	2017	4	23	0.3593	0.3093	0.1585
5	17	2017	4	24	0.3590	0.3090	0.1584
5	17	2017	4	25	0.3587	0.3087	0.1582
5	17	2017	4	26	0.3584	0.3084	0.1580
5	17	2017	4	27	0.3581	0.3080	0.1579
5	17	2017	4	28	0.3578	0.3077	0.1577
5	17	2017	4	29	0.3575	0.3074	0.1575
5	17	2017	4	30	0.3572	0.3071	0.1574
5	17	2017	4	31	0.3569	0.3067	0.1572
5	17	2017	4	32	0.3566	0.3064	0.1570
5	17	2017	4	33	0.3563	0.3061	0.1568
5	17	2017	4	34	0.3560	0.3058	0.1567
5	17	2017	4	35	0.3557	0.3054	0.1565
5	17	2017	4	36	0.3554	0.3051	0.1563
5	17	2017	4	37	0.3551	0.3048	0.1561
5	17	2017	4	38	0.3547	0.3044	0.1560
5	17	2017	4	39	0.3544	0.3041	0.1558

 # Summary of quantity results (Depth in feet) #
 #####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Link7
-----	-----	Feet	Feet	Feet	
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 # Summary of quantity results (Depth in feet) #
 #####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Link10
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	4 40		0.3541	0.3038	0.1556
5 17 2017	4 41		0.3538	0.3035	0.1554
5 17 2017	4 42		0.3535	0.3031	0.1553
5 17 2017	4 43		0.3532	0.3028	0.1551
5 17 2017	4 44		0.3529	0.3025	0.1549
5 17 2017	4 45		0.3526	0.3021	0.1547
5 17 2017	4 46		0.3523	0.3018	0.1546
5 17 2017	4 47		0.3519	0.3015	0.1544
5 17 2017	4 48		0.3516	0.3011	0.1542
5 17 2017	4 49		0.3513	0.3008	0.1540
5 17 2017	4 50		0.3510	0.3005	0.1539
5 17 2017	4 51		0.3507	0.3001	0.1537
5 17 2017	4 52		0.3503	0.2998	0.1535
5 17 2017	4 53		0.3500	0.2994	0.1533
5 17 2017	4 54		0.3497	0.2991	0.1531
5 17 2017	4 55		0.3494	0.2988	0.1530
5 17 2017	4 56		0.3491	0.2984	0.1528
5 17 2017	4 57		0.3487	0.2981	0.1526
5 17 2017	4 58		0.3484	0.2978	0.1524
5 17 2017	4 59		0.3481	0.2974	0.1522
5 17 2017	5 0		0.3478	0.2971	0.1521
5 17 2017	5 1		0.3474	0.2967	0.1519
5 17 2017	5 2		0.3471	0.2964	0.1517
5 17 2017	5 3		0.3468	0.2960	0.1515
5 17 2017	5 4		0.3464	0.2957	0.1513
5 17 2017	5 5		0.3461	0.2954	0.1511
5 17 2017	5 6		0.3458	0.2950	0.1510
5 17 2017	5 7		0.3455	0.2947	0.1508
5 17 2017	5 8		0.3451	0.2943	0.1506
5 17 2017	5 9		0.3448	0.2940	0.1504
5 17 2017	5 10		0.3445	0.2936	0.1502
5 17 2017	5 11		0.3441	0.2933	0.1500
5 17 2017	5 12		0.3438	0.2929	0.1499
5 17 2017	5 13		0.3434	0.2926	0.1497
5 17 2017	5 14		0.3431	0.2922	0.1495
5 17 2017	5 15		0.3428	0.2919	0.1493
5 17 2017	5 16		0.3424	0.2915	0.1491
5 17 2017	5 17		0.3421	0.2912	0.1489
5 17 2017	5 18		0.3417	0.2908	0.1487
5 17 2017	5 19		0.3414	0.2905	0.1486
5 17 2017	5 20		0.3411	0.2901	0.1484
5 17 2017	5 21		0.3407	0.2898	0.1482
5 17 2017	5 22		0.3404	0.2894	0.1480
5 17 2017	5 23		0.3400	0.2891	0.1478
5 17 2017	5 24		0.3397	0.2887	0.1476
5 17 2017	5 25		0.3393	0.2884	0.1474
5 17 2017	5 26		0.3390	0.2880	0.1472
5 17 2017	5 27		0.3386	0.2877	0.1471
5 17 2017	5 28		0.3383	0.2873	0.1469
5 17 2017	5 29		0.3379	0.2870	0.1467
5 17 2017	5 30		0.3376	0.2866	0.1465

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Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link6	Channel Link6	Channel Link7	Link7
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
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 # Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link14	Channel Link14	Channel Link8	Link10
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
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5 17 2017	5 31		0.3372	0.2862	0.1463
5 17 2017	5 32		0.3369	0.2859	0.1461
5 17 2017	5 33		0.3365	0.2855	0.1459
5 17 2017	5 34		0.3362	0.2852	0.1457
5 17 2017	5 35		0.3358	0.2848	0.1455
5 17 2017	5 36		0.3355	0.2844	0.1453
5 17 2017	5 37		0.3351	0.2841	0.1451
5 17 2017	5 38		0.3348	0.2837	0.1449
5 17 2017	5 39		0.3344	0.2834	0.1447
5 17 2017	5 40		0.3340	0.2830	0.1446
5 17 2017	5 41		0.3337	0.2826	0.1444
5 17 2017	5 42		0.3333	0.2823	0.1442
5 17 2017	5 43		0.3330	0.2819	0.1440
5 17 2017	5 44		0.3326	0.2816	0.1438
5 17 2017	5 45		0.3322	0.2812	0.1436
5 17 2017	5 46		0.3319	0.2808	0.1434
5 17 2017	5 47		0.3315	0.2805	0.1432
5 17 2017	5 48		0.3311	0.2801	0.1430
5 17 2017	5 49		0.3308	0.2797	0.1428
5 17 2017	5 50		0.3304	0.2794	0.1426
5 17 2017	5 51		0.3300	0.2790	0.1424
5 17 2017	5 52		0.3297	0.2786	0.1422
5 17 2017	5 53		0.3293	0.2782	0.1420
5 17 2017	5 54		0.3289	0.2779	0.1418
5 17 2017	5 55		0.3285	0.2775	0.1416
5 17 2017	5 56		0.3282	0.2771	0.1414
5 17 2017	5 57		0.3278	0.2768	0.1412
5 17 2017	5 58		0.3274	0.2764	0.1410
5 17 2017	5 59		0.3271	0.2760	0.1408
5 17 2017	6 0		0.3267	0.2756	0.1406
5 17 2017	6 1		0.3263	0.2753	0.1404
5 17 2017	6 2		0.3259	0.2749	0.1402
5 17 2017	6 3		0.3255	0.2745	0.1400
5 17 2017	6 4		0.3252	0.2741	0.1398
5 17 2017	6 5		0.3248	0.2738	0.1396
5 17 2017	6 6		0.3244	0.2734	0.1394
5 17 2017	6 7		0.3240	0.2729	0.1390
5 17 2017	6 8		0.3235	0.2721	0.1383
5 17 2017	6 9		0.3229	0.2710	0.1372
5 17 2017	6 10		0.3222	0.2695	0.1359
5 17 2017	6 11		0.3215	0.2679	0.1343
5 17 2017	6 12		0.3206	0.2661	0.1327
5 17 2017	6 13		0.3197	0.2642	0.1310
5 17 2017	6 14		0.3187	0.2621	0.1292
5 17 2017	6 15		0.3176	0.2600	0.1274
5 17 2017	6 16		0.3165	0.2579	0.1256
5 17 2017	6 17		0.3153	0.2557	0.1238
5 17 2017	6 18		0.3140	0.2535	0.1220
5 17 2017	6 19		0.3127	0.2513	0.1202
5 17 2017	6 20		0.3113	0.2491	0.1185

 # Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	6 21		0.3099		0.2468
5 17 2017	6 22		0.3085		0.2446
5 17 2017	6 23		0.3070		0.2424
5 17 2017	6 24		0.3054		0.2402
5 17 2017	6 25		0.3038		0.2380
5 17 2017	6 26		0.3022		0.2358
5 17 2017	6 27		0.3005		0.2336
5 17 2017	6 28		0.2989		0.2314
5 17 2017	6 29		0.2972		0.2293
5 17 2017	6 30		0.2954		0.2272
5 17 2017	6 31		0.2937		0.2251
5 17 2017	6 32		0.2919		0.2230
5 17 2017	6 33		0.2901		0.2209
5 17 2017	6 34		0.2883		0.2189
5 17 2017	6 35		0.2864		0.2169
5 17 2017	6 36		0.2846		0.2149
5 17 2017	6 37		0.2827		0.2129
5 17 2017	6 38		0.2809		0.2109
5 17 2017	6 39		0.2790		0.2089
5 17 2017	6 40		0.2771		0.2070
5 17 2017	6 41		0.2752		0.2051
5 17 2017	6 42		0.2733		0.2032
5 17 2017	6 43		0.2714		0.2013
5 17 2017	6 44		0.2695		0.1995
5 17 2017	6 45		0.2676		0.1976
5 17 2017	6 46		0.2657		0.1958
5 17 2017	6 47		0.2638		0.1940
5 17 2017	6 48		0.2619		0.1922
5 17 2017	6 49		0.2601		0.1904
5 17 2017	6 50		0.2582		0.1887
5 17 2017	6 51		0.2563		0.1869
5 17 2017	6 52		0.2544		0.1852
5 17 2017	6 53		0.2525		0.1835
5 17 2017	6 54		0.2507		0.1818
5 17 2017	6 55		0.2488		0.1802
5 17 2017	6 56		0.2470		0.1785
5 17 2017	6 57		0.2451		0.1769
5 17 2017	6 58		0.2433		0.1752
5 17 2017	6 59		0.2415		0.1736
5 17 2017	7 0		0.2397		0.1720
5 17 2017	7 1		0.2379		0.1705
5 17 2017	7 2		0.2361		0.1689
5 17 2017	7 3		0.2343		0.1674
5 17 2017	7 4		0.2325		0.1658
5 17 2017	7 5		0.2308		0.1643
5 17 2017	7 6		0.2290		0.1628
5 17 2017	7 7		0.2273		0.1613
5 17 2017	7 8		0.2256		0.1598
5 17 2017	7 9		0.2238		0.1584
5 17 2017	7 10		0.2221		0.1569

Summary of quantity results (Depth in feet) #
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Channel	Channel	Channel
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Date	Time	Link6	Link7	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet
-----	-----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	7 11	0.2205		0.1555	0.0558
5 17 2017	7 12	0.2188		0.1541	0.0550
5 17 2017	7 13	0.2171		0.1527	0.0542
5 17 2017	7 14	0.2155		0.1513	0.0534
5 17 2017	7 15	0.2138		0.1499	0.0526
5 17 2017	7 16	0.2122		0.1486	0.0518
5 17 2017	7 17	0.2106		0.1472	0.0511
5 17 2017	7 18	0.2090		0.1459	0.0503
5 17 2017	7 19	0.2074		0.1445	0.0496
5 17 2017	7 20	0.2058		0.1432	0.0489
5 17 2017	7 21	0.2043		0.1419	0.0482
5 17 2017	7 22	0.2027		0.1407	0.0475
5 17 2017	7 23	0.2012		0.1394	0.0468
5 17 2017	7 24	0.1997		0.1381	0.0461
5 17 2017	7 25	0.1981		0.1369	0.0455
5 17 2017	7 26	0.1966		0.1356	0.0448
5 17 2017	7 27	0.1952		0.1344	0.0442
5 17 2017	7 28	0.1937		0.1332	0.0435
5 17 2017	7 29	0.1922		0.1320	0.0429
5 17 2017	7 30	0.1908		0.1308	0.0423
5 17 2017	7 31	0.1894		0.1296	0.0417
5 17 2017	7 32	0.1879		0.1284	0.0411
5 17 2017	7 33	0.1865		0.1273	0.0405
5 17 2017	7 34	0.1851		0.1261	0.0399
5 17 2017	7 35	0.1837		0.1250	0.0394
5 17 2017	7 36	0.1824		0.1239	0.0388
5 17 2017	7 37	0.1810		0.1228	0.0382
5 17 2017	7 38	0.1797		0.1217	0.0377
5 17 2017	7 39	0.1783		0.1206	0.0371
5 17 2017	7 40	0.1770		0.1195	0.0366
5 17 2017	7 41	0.1757		0.1184	0.0361
5 17 2017	7 42	0.1744		0.1174	0.0356
5 17 2017	7 43	0.1731		0.1163	0.0351
5 17 2017	7 44	0.1718		0.1153	0.0346
5 17 2017	7 45	0.1706		0.1142	0.0341
5 17 2017	7 46	0.1693		0.1132	0.0336
5 17 2017	7 47	0.1681		0.1122	0.0331
5 17 2017	7 48	0.1668		0.1112	0.0326
5 17 2017	7 49	0.1656		0.1102	0.0322
5 17 2017	7 50	0.1644		0.1092	0.0317
5 17 2017	7 51	0.1632		0.1082	0.0313
5 17 2017	7 52	0.1620		0.1073	0.0308
5 17 2017	7 53	0.1609		0.1063	0.0304
5 17 2017	7 54	0.1597		0.1054	0.0300
5 17 2017	7 55	0.1585		0.1044	0.0295
5 17 2017	7 56	0.1574		0.1035	0.0291
5 17 2017	7 57	0.1563		0.1026	0.0287
5 17 2017	7 58	0.1551		0.1017	0.0283
5 17 2017	7 59	0.1540		0.1008	0.0279
5 17 2017	8 0	0.1529		0.0999	0.0275
5 17 2017	8 1	0.1518		0.0990	0.0271

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
		Link6	Link6	Link7	
		Depth	Depth	Depth	

Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
-----	-----	Feet		Feet	Feet	
-----	-----	----		----	----	
5 17 2017	8 2		0.1507		0.0981	0.0268
5 17 2017	8 3		0.1497		0.0972	0.0264
5 17 2017	8 4		0.1486		0.0964	0.0260
5 17 2017	8 5		0.1476		0.0955	0.0256
5 17 2017	8 6		0.1465		0.0947	0.0253
5 17 2017	8 7		0.1455		0.0938	0.0249
5 17 2017	8 8		0.1444		0.0930	0.0246
5 17 2017	8 9		0.1434		0.0922	0.0242
5 17 2017	8 10		0.1424		0.0914	0.0239
5 17 2017	8 11		0.1414		0.0906	0.0236
5 17 2017	8 12		0.1404		0.0898	0.0232
5 17 2017	8 13		0.1395		0.0890	0.0229
5 17 2017	8 14		0.1385		0.0882	0.0226
5 17 2017	8 15		0.1375		0.0874	0.0223
5 17 2017	8 16		0.1366		0.0866	0.0220
5 17 2017	8 17		0.1356		0.0859	0.0217
5 17 2017	8 18		0.1347		0.0851	0.0214
5 17 2017	8 19		0.1338		0.0844	0.0211
5 17 2017	8 20		0.1328		0.0836	0.0208
5 17 2017	8 21		0.1319		0.0829	0.0205
5 17 2017	8 22		0.1310		0.0822	0.0202
5 17 2017	8 23		0.1301		0.0815	0.0199
5 17 2017	8 24		0.1292		0.0807	0.0196
5 17 2017	8 25		0.1284		0.0800	0.0194
5 17 2017	8 26		0.1275		0.0793	0.0191
5 17 2017	8 27		0.1266		0.0786	0.0188
5 17 2017	8 28		0.1258		0.0779	0.0186
5 17 2017	8 29		0.1249		0.0773	0.0183
5 17 2017	8 30		0.1241		0.0766	0.0181
5 17 2017	8 31		0.1232		0.0759	0.0178
5 17 2017	8 32		0.1224		0.0753	0.0176
5 17 2017	8 33		0.1216		0.0746	0.0173
5 17 2017	8 34		0.1208		0.0740	0.0171
5 17 2017	8 35		0.1200		0.0733	0.0169
5 17 2017	8 36		0.1192		0.0727	0.0166
5 17 2017	8 37		0.1184		0.0720	0.0164
5 17 2017	8 38		0.1176		0.0714	0.0162
5 17 2017	8 39		0.1168		0.0708	0.0160
5 17 2017	8 40		0.1161		0.0702	0.0158
5 17 2017	8 41		0.1153		0.0696	0.0155
5 17 2017	8 42		0.1145		0.0690	0.0153
5 17 2017	8 43		0.1138		0.0684	0.0151
5 17 2017	8 44		0.1130		0.0678	0.0149
5 17 2017	8 45		0.1123		0.0672	0.0147
5 17 2017	8 46		0.1116		0.0666	0.0145
5 17 2017	8 47		0.1108		0.0660	0.0143
5 17 2017	8 48		0.1101		0.0655	0.0141
5 17 2017	8 49		0.1094		0.0649	0.0139
5 17 2017	8 50		0.1087		0.0643	0.0138
5 17 2017	8 51		0.1080		0.0638	0.0136

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet		Feet	Feet
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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	8 52		0.1073	0.0632	0.0134
5 17 2017	8 53		0.1066	0.0627	0.0132
5 17 2017	8 54		0.1059	0.0621	0.0130
5 17 2017	8 55		0.1052	0.0616	0.0129
5 17 2017	8 56		0.1046	0.0611	0.0127
5 17 2017	8 57		0.1039	0.0606	0.0125
5 17 2017	8 58		0.1032	0.0600	0.0123
5 17 2017	8 59		0.1026	0.0595	0.0122
5 17 2017	9 0		0.1019	0.0590	0.0120
5 17 2017	9 1		0.1013	0.0585	0.0119
5 17 2017	9 2		0.1007	0.0580	0.0117
5 17 2017	9 3		0.1000	0.0575	0.0115
5 17 2017	9 4		0.0994	0.0570	0.0114
5 17 2017	9 5		0.0988	0.0565	0.0112
5 17 2017	9 6		0.0982	0.0560	0.0111
5 17 2017	9 7		0.0975	0.0556	0.0109
5 17 2017	9 8		0.0969	0.0551	0.0108
5 17 2017	9 9		0.0963	0.0546	0.0107
5 17 2017	9 10		0.0957	0.0541	0.0105
5 17 2017	9 11		0.0951	0.0537	0.0104
5 17 2017	9 12		0.0945	0.0532	0.0102
5 17 2017	9 13		0.0940	0.0528	0.0101
5 17 2017	9 14		0.0934	0.0523	0.0100
5 17 2017	9 15		0.0928	0.0519	0.0098
5 17 2017	9 16		0.0922	0.0514	0.0097
5 17 2017	9 17		0.0917	0.0510	0.0096
5 17 2017	9 18		0.0911	0.0506	0.0095
5 17 2017	9 19		0.0906	0.0501	0.0093
5 17 2017	9 20		0.0900	0.0497	0.0092
5 17 2017	9 21		0.0895	0.0493	0.0091
5 17 2017	9 22		0.0889	0.0489	0.0090
5 17 2017	9 23		0.0884	0.0485	0.0089
5 17 2017	9 24		0.0878	0.0481	0.0088
5 17 2017	9 25		0.0873	0.0476	0.0086
5 17 2017	9 26		0.0868	0.0472	0.0085
5 17 2017	9 27		0.0863	0.0468	0.0084
5 17 2017	9 28		0.0857	0.0464	0.0083
5 17 2017	9 29		0.0852	0.0461	0.0082
5 17 2017	9 30		0.0847	0.0457	0.0081
5 17 2017	9 31		0.0842	0.0453	0.0080
5 17 2017	9 32		0.0837	0.0449	0.0079
5 17 2017	9 33		0.0832	0.0445	0.0078
5 17 2017	9 34		0.0827	0.0441	0.0077
5 17 2017	9 35		0.0822	0.0438	0.0076
5 17 2017	9 36		0.0817	0.0434	0.0075
5 17 2017	9 37		0.0813	0.0430	0.0074
5 17 2017	9 38		0.0808	0.0427	0.0073
5 17 2017	9 39		0.0803	0.0423	0.0072
5 17 2017	9 40		0.0798	0.0420	0.0071
5 17 2017	9 41		0.0794	0.0416	0.0070

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#####
# Summary of quantity results (Depth in feet) #
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```

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

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#####
# Summary of quantity results (Depth in feet) #
#####
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth Feet	Link14	Link8	
			Depth Feet	Depth Feet	
5 17 2017	9 42		0.0789	0.0413	0.0069
5 17 2017	9 43		0.0785	0.0409	0.0069
5 17 2017	9 44		0.0780	0.0406	0.0068
5 17 2017	9 45		0.0775	0.0402	0.0067
5 17 2017	9 46		0.0771	0.0399	0.0066
5 17 2017	9 47		0.0766	0.0396	0.0065
5 17 2017	9 48		0.0762	0.0392	0.0064
5 17 2017	9 49		0.0758	0.0389	0.0063
5 17 2017	9 50		0.0753	0.0386	0.0063
5 17 2017	9 51		0.0749	0.0383	0.0062
5 17 2017	9 52		0.0745	0.0380	0.0061
5 17 2017	9 53		0.0740	0.0376	0.0060
5 17 2017	9 54		0.0736	0.0373	0.0060
5 17 2017	9 55		0.0732	0.0370	0.0059
5 17 2017	9 56		0.0728	0.0367	0.0058
5 17 2017	9 57		0.0724	0.0364	0.0057
5 17 2017	9 58		0.0720	0.0361	0.0057
5 17 2017	9 59		0.0715	0.0358	0.0056
5 17 2017	10 0		0.0711	0.0355	0.0055
5 17 2017	10 1		0.0707	0.0352	0.0055
5 17 2017	10 2		0.0703	0.0349	0.0054
5 17 2017	10 3		0.0699	0.0346	0.0053
5 17 2017	10 4		0.0696	0.0344	0.0053
5 17 2017	10 5		0.0692	0.0341	0.0052
5 17 2017	10 6		0.0688	0.0338	0.0051
5 17 2017	10 7		0.0684	0.0335	0.0051
5 17 2017	10 8		0.0680	0.0332	0.0050
5 17 2017	10 9		0.0676	0.0330	0.0049
5 17 2017	10 10		0.0673	0.0327	0.0049
5 17 2017	10 11		0.0669	0.0324	0.0048
5 17 2017	10 12		0.0665	0.0322	0.0048
5 17 2017	10 13		0.0661	0.0319	0.0047
5 17 2017	10 14		0.0658	0.0316	0.0047
5 17 2017	10 15		0.0654	0.0314	0.0046
5 17 2017	10 16		0.0651	0.0311	0.0045
5 17 2017	10 17		0.0647	0.0309	0.0045
5 17 2017	10 18		0.0643	0.0306	0.0044
5 17 2017	10 19		0.0640	0.0304	0.0044
5 17 2017	10 20		0.0636	0.0301	0.0043
5 17 2017	10 21		0.0633	0.0299	0.0043
5 17 2017	10 22		0.0630	0.0296	0.0042
5 17 2017	10 23		0.0626	0.0294	0.0042
5 17 2017	10 24		0.0623	0.0291	0.0041
5 17 2017	10 25		0.0619	0.0289	0.0041
5 17 2017	10 26		0.0616	0.0287	0.0040
5 17 2017	10 27		0.0613	0.0284	0.0040
5 17 2017	10 28		0.0609	0.0282	0.0039
5 17 2017	10 29		0.0606	0.0280	0.0039
5 17 2017	10 30		0.0603	0.0278	0.0038
5 17 2017	10 31		0.0600	0.0275	0.0038
5 17 2017	10 32		0.0596	0.0273	0.0037

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth Feet	Link6	Link7	
			Depth Feet	Depth Feet	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Feet	Feet	
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5 17 2017	10 33		0.0593	0.0271	0.0037
5 17 2017	10 34		0.0590	0.0269	0.0037
5 17 2017	10 35		0.0587	0.0266	0.0036
5 17 2017	10 36		0.0584	0.0264	0.0036
5 17 2017	10 37		0.0581	0.0262	0.0035
5 17 2017	10 38		0.0578	0.0260	0.0035
5 17 2017	10 39		0.0575	0.0258	0.0034
5 17 2017	10 40		0.0572	0.0256	0.0034
5 17 2017	10 41		0.0569	0.0254	0.0034
5 17 2017	10 42		0.0566	0.0252	0.0033
5 17 2017	10 43		0.0563	0.0250	0.0033
5 17 2017	10 44		0.0560	0.0248	0.0032
5 17 2017	10 45		0.0557	0.0246	0.0032
5 17 2017	10 46		0.0554	0.0244	0.0032
5 17 2017	10 47		0.0551	0.0242	0.0031
5 17 2017	10 48		0.0548	0.0240	0.0031
5 17 2017	10 49		0.0545	0.0238	0.0031
5 17 2017	10 50		0.0542	0.0236	0.0030
5 17 2017	10 51		0.0540	0.0234	0.0030
5 17 2017	10 52		0.0537	0.0232	0.0030
5 17 2017	10 53		0.0534	0.0231	0.0029
5 17 2017	10 54		0.0531	0.0229	0.0029
5 17 2017	10 55		0.0529	0.0227	0.0029
5 17 2017	10 56		0.0526	0.0225	0.0028
5 17 2017	10 57		0.0523	0.0223	0.0028
5 17 2017	10 58		0.0521	0.0221	0.0028
5 17 2017	10 59		0.0518	0.0220	0.0027
5 17 2017	11 0		0.0515	0.0218	0.0027
5 17 2017	11 1		0.0513	0.0216	0.0027
5 17 2017	11 2		0.0510	0.0215	0.0026
5 17 2017	11 3		0.0507	0.0213	0.0026
5 17 2017	11 4		0.0505	0.0211	0.0026
5 17 2017	11 5		0.0502	0.0209	0.0025
5 17 2017	11 6		0.0500	0.0208	0.0025
5 17 2017	11 7		0.0497	0.0206	0.0025
5 17 2017	11 8		0.0495	0.0205	0.0025
5 17 2017	11 9		0.0492	0.0203	0.0024
5 17 2017	11 10		0.0490	0.0201	0.0024
5 17 2017	11 11		0.0487	0.0200	0.0024
5 17 2017	11 12		0.0485	0.0198	0.0023
5 17 2017	11 13		0.0482	0.0197	0.0023
5 17 2017	11 14		0.0480	0.0195	0.0023
5 17 2017	11 15		0.0478	0.0194	0.0023
5 17 2017	11 16		0.0475	0.0192	0.0023
5 17 2017	11 17		0.0473	0.0191	0.0022
5 17 2017	11 18		0.0471	0.0189	0.0022
5 17 2017	11 19		0.0468	0.0188	0.0022
5 17 2017	11 20		0.0466	0.0186	0.0022
5 17 2017	11 21		0.0464	0.0185	0.0022
5 17 2017	11 22		0.0461	0.0183	0.0022

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Depth	Depth	
		Feet	Feet	Feet	
5 17 2017	11 23		0.0459	0.0182	0.0022
5 17 2017	11 24		0.0457	0.0180	0.0022
5 17 2017	11 25		0.0455	0.0179	0.0022
5 17 2017	11 26		0.0452	0.0178	0.0021
5 17 2017	11 27		0.0450	0.0176	0.0021
5 17 2017	11 28		0.0448	0.0175	0.0021
5 17 2017	11 29		0.0446	0.0173	0.0021
5 17 2017	11 30		0.0444	0.0172	0.0021
5 17 2017	11 31		0.0442	0.0171	0.0021
5 17 2017	11 32		0.0439	0.0169	0.0021
5 17 2017	11 33		0.0437	0.0168	0.0021
5 17 2017	11 34		0.0435	0.0167	0.0021
5 17 2017	11 35		0.0433	0.0166	0.0021
5 17 2017	11 36		0.0431	0.0164	0.0021
5 17 2017	11 37		0.0429	0.0163	0.0021
5 17 2017	11 38		0.0427	0.0162	0.0021
5 17 2017	11 39		0.0425	0.0161	0.0020
5 17 2017	11 40		0.0423	0.0159	0.0020
5 17 2017	11 41		0.0421	0.0158	0.0020
5 17 2017	11 42		0.0419	0.0157	0.0020
5 17 2017	11 43		0.0417	0.0156	0.0020
5 17 2017	11 44		0.0415	0.0154	0.0020
5 17 2017	11 45		0.0413	0.0153	0.0020
5 17 2017	11 46		0.0411	0.0152	0.0020
5 17 2017	11 47		0.0409	0.0151	0.0020
5 17 2017	11 48		0.0407	0.0150	0.0020
5 17 2017	11 49		0.0405	0.0149	0.0020
5 17 2017	11 50		0.0403	0.0147	0.0020
5 17 2017	11 51		0.0401	0.0146	0.0020
5 17 2017	11 52		0.0399	0.0145	0.0020
5 17 2017	11 53		0.0397	0.0144	0.0020
5 17 2017	11 54		0.0396	0.0143	0.0020
5 17 2017	11 55		0.0394	0.0142	0.0019
5 17 2017	11 56		0.0392	0.0141	0.0019
5 17 2017	11 57		0.0390	0.0140	0.0019
5 17 2017	11 58		0.0388	0.0139	0.0019
5 17 2017	11 59		0.0387	0.0138	0.0019
5 17 2017	12 0		0.0385	0.0137	0.0019
5 17 2017	12 1		0.0383	0.0136	0.0019
5 17 2017	12 2		0.0381	0.0135	0.0019
5 17 2017	12 3		0.0379	0.0134	0.0019
5 17 2017	12 4		0.0378	0.0133	0.0019
5 17 2017	12 5		0.0376	0.0132	0.0019
5 17 2017	12 6		0.0374	0.0131	0.0019
5 17 2017	12 7		0.0372	0.0130	0.0019
5 17 2017	12 8		0.0371	0.0129	0.0019
5 17 2017	12 9		0.0369	0.0128	0.0019
5 17 2017	12 10		0.0367	0.0127	0.0019
5 17 2017	12 11		0.0366	0.0126	0.0019
5 17 2017	12 12		0.0364	0.0125	0.0019

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	
		Feet	Depth	Depth	
		Feet	Feet	Feet	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
			Depth	Depth	

Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	12 13	0.0362		0.0124	0.0018
5 17 2017	12 14	0.0361		0.0123	0.0018
5 17 2017	12 15	0.0359		0.0122	0.0018
5 17 2017	12 16	0.0358		0.0121	0.0018
5 17 2017	12 17	0.0356		0.0120	0.0018
5 17 2017	12 18	0.0354		0.0119	0.0018
5 17 2017	12 19	0.0353		0.0118	0.0018
5 17 2017	12 20	0.0351		0.0117	0.0018
5 17 2017	12 21	0.0350		0.0117	0.0018
5 17 2017	12 22	0.0348		0.0116	0.0018
5 17 2017	12 23	0.0346		0.0115	0.0018
5 17 2017	12 24	0.0345		0.0114	0.0018
5 17 2017	12 25	0.0343		0.0113	0.0018
5 17 2017	12 26	0.0342		0.0112	0.0018
5 17 2017	12 27	0.0340		0.0111	0.0018
5 17 2017	12 28	0.0339		0.0111	0.0018
5 17 2017	12 29	0.0337		0.0110	0.0018
5 17 2017	12 30	0.0336		0.0109	0.0017
5 17 2017	12 31	0.0334		0.0108	0.0017
5 17 2017	12 32	0.0333		0.0107	0.0017
5 17 2017	12 33	0.0331		0.0107	0.0017
5 17 2017	12 34	0.0330		0.0106	0.0017
5 17 2017	12 35	0.0328		0.0105	0.0017
5 17 2017	12 36	0.0327		0.0104	0.0017
5 17 2017	12 37	0.0326		0.0104	0.0017
5 17 2017	12 38	0.0324		0.0103	0.0017
5 17 2017	12 39	0.0323		0.0102	0.0017
5 17 2017	12 40	0.0321		0.0101	0.0017
5 17 2017	12 41	0.0320		0.0101	0.0017
5 17 2017	12 42	0.0319		0.0100	0.0017
5 17 2017	12 43	0.0317		0.0099	0.0017
5 17 2017	12 44	0.0316		0.0098	0.0017
5 17 2017	12 45	0.0314		0.0098	0.0017
5 17 2017	12 46	0.0313		0.0097	0.0017
5 17 2017	12 47	0.0312		0.0096	0.0016
5 17 2017	12 48	0.0310		0.0095	0.0016
5 17 2017	12 49	0.0309		0.0095	0.0016
5 17 2017	12 50	0.0308		0.0094	0.0016
5 17 2017	12 51	0.0306		0.0093	0.0016
5 17 2017	12 52	0.0305		0.0093	0.0016
5 17 2017	12 53	0.0304		0.0092	0.0016
5 17 2017	12 54	0.0302		0.0091	0.0016
5 17 2017	12 55	0.0301		0.0091	0.0016
5 17 2017	12 56	0.0300		0.0090	0.0016
5 17 2017	12 57	0.0299		0.0089	0.0016
5 17 2017	12 58	0.0297		0.0089	0.0016
5 17 2017	12 59	0.0296		0.0088	0.0016
5 17 2017	13 0	0.0295		0.0087	0.0016
5 17 2017	13 1	0.0294		0.0087	0.0016
5 17 2017	13 2	0.0292		0.0086	0.0016
5 17 2017	13 3	0.0291		0.0086	0.0016

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	17	2017	13	4	0.0290	0.0085	0.0016
5	17	2017	13	5	0.0289	0.0084	0.0015
5	17	2017	13	6	0.0287	0.0084	0.0015
5	17	2017	13	7	0.0286	0.0083	0.0015
5	17	2017	13	8	0.0285	0.0083	0.0015
5	17	2017	13	9	0.0284	0.0082	0.0015
5	17	2017	13	10	0.0283	0.0081	0.0015
5	17	2017	13	11	0.0281	0.0081	0.0015
5	17	2017	13	12	0.0280	0.0080	0.0015
5	17	2017	13	13	0.0279	0.0080	0.0015
5	17	2017	13	14	0.0278	0.0079	0.0015
5	17	2017	13	15	0.0277	0.0079	0.0015
5	17	2017	13	16	0.0276	0.0078	0.0015
5	17	2017	13	17	0.0275	0.0077	0.0015
5	17	2017	13	18	0.0273	0.0077	0.0015
5	17	2017	13	19	0.0272	0.0076	0.0015
5	17	2017	13	20	0.0271	0.0076	0.0015
5	17	2017	13	21	0.0270	0.0075	0.0015
5	17	2017	13	22	0.0269	0.0075	0.0014
5	17	2017	13	23	0.0268	0.0074	0.0014
5	17	2017	13	24	0.0267	0.0074	0.0014
5	17	2017	13	25	0.0266	0.0073	0.0014
5	17	2017	13	26	0.0265	0.0073	0.0014
5	17	2017	13	27	0.0263	0.0072	0.0014
5	17	2017	13	28	0.0262	0.0072	0.0014
5	17	2017	13	29	0.0261	0.0071	0.0014
5	17	2017	13	30	0.0260	0.0071	0.0014
5	17	2017	13	31	0.0259	0.0070	0.0014
5	17	2017	13	32	0.0258	0.0070	0.0014
5	17	2017	13	33	0.0257	0.0069	0.0014
5	17	2017	13	34	0.0256	0.0069	0.0014
5	17	2017	13	35	0.0255	0.0068	0.0014
5	17	2017	13	36	0.0254	0.0068	0.0014
5	17	2017	13	37	0.0253	0.0067	0.0014
5	17	2017	13	38	0.0252	0.0067	0.0014
5	17	2017	13	39	0.0251	0.0066	0.0013
5	17	2017	13	40	0.0250	0.0066	0.0013
5	17	2017	13	41	0.0249	0.0065	0.0013
5	17	2017	13	42	0.0248	0.0065	0.0013
5	17	2017	13	43	0.0247	0.0064	0.0013
5	17	2017	13	44	0.0246	0.0064	0.0013
5	17	2017	13	45	0.0245	0.0063	0.0013
5	17	2017	13	46	0.0244	0.0063	0.0013
5	17	2017	13	47	0.0243	0.0063	0.0013
5	17	2017	13	48	0.0242	0.0062	0.0013
5	17	2017	13	49	0.0241	0.0062	0.0013
5	17	2017	13	50	0.0240	0.0061	0.0013
5	17	2017	13	51	0.0239	0.0061	0.0013
5	17	2017	13	52	0.0238	0.0060	0.0013
5	17	2017	13	53	0.0237	0.0060	0.0013

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#####
# Summary of quantity results (Depth in feet) #
#####
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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#####
# Summary of quantity results (Depth in feet) #
#####
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	13 54	0.0236		0.0060	0.0013
5 17 2017	13 55	0.0236		0.0059	0.0013
5 17 2017	13 56	0.0235		0.0059	0.0012

5	17	2017	13	57	0.0234	0.0058	0.0012
5	17	2017	13	58	0.0233	0.0058	0.0012
5	17	2017	13	59	0.0232	0.0058	0.0012
5	17	2017	14	0	0.0231	0.0057	0.0012
5	17	2017	14	1	0.0230	0.0057	0.0012
5	17	2017	14	2	0.0229	0.0056	0.0012
5	17	2017	14	3	0.0228	0.0056	0.0012
5	17	2017	14	4	0.0227	0.0056	0.0012
5	17	2017	14	5	0.0226	0.0055	0.0012
5	17	2017	14	6	0.0226	0.0055	0.0012
5	17	2017	14	7	0.0225	0.0054	0.0012
5	17	2017	14	8	0.0224	0.0054	0.0012
5	17	2017	14	9	0.0223	0.0054	0.0012
5	17	2017	14	10	0.0222	0.0053	0.0012
5	17	2017	14	11	0.0221	0.0053	0.0012
5	17	2017	14	12	0.0220	0.0053	0.0012
5	17	2017	14	13	0.0220	0.0052	0.0012
5	17	2017	14	14	0.0219	0.0052	0.0011
5	17	2017	14	15	0.0218	0.0052	0.0011
5	17	2017	14	16	0.0217	0.0051	0.0011
5	17	2017	14	17	0.0216	0.0051	0.0011
5	17	2017	14	18	0.0215	0.0051	0.0011
5	17	2017	14	19	0.0215	0.0050	0.0011
5	17	2017	14	20	0.0214	0.0050	0.0011
5	17	2017	14	21	0.0213	0.0049	0.0011
5	17	2017	14	22	0.0212	0.0049	0.0011
5	17	2017	14	23	0.0211	0.0049	0.0011
5	17	2017	14	24	0.0211	0.0048	0.0011
5	17	2017	14	25	0.0210	0.0048	0.0011
5	17	2017	14	26	0.0209	0.0048	0.0011
5	17	2017	14	27	0.0208	0.0047	0.0011
5	17	2017	14	28	0.0207	0.0047	0.0011
5	17	2017	14	29	0.0207	0.0047	0.0011
5	17	2017	14	30	0.0206	0.0047	0.0011
5	17	2017	14	31	0.0205	0.0046	0.0010
5	17	2017	14	32	0.0204	0.0046	0.0010
5	17	2017	14	33	0.0204	0.0046	0.0010
5	17	2017	14	34	0.0203	0.0045	0.0010
5	17	2017	14	35	0.0202	0.0045	0.0010
5	17	2017	14	36	0.0201	0.0045	0.0010
5	17	2017	14	37	0.0201	0.0044	0.0010
5	17	2017	14	38	0.0200	0.0044	0.0010
5	17	2017	14	39	0.0199	0.0044	0.0010
5	17	2017	14	40	0.0198	0.0043	0.0010
5	17	2017	14	41	0.0198	0.0043	0.0010
5	17	2017	14	42	0.0197	0.0043	0.0010
5	17	2017	14	43	0.0196	0.0043	0.0010

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	14	44	0.0195	0.0042	0.0010
5	17	2017	14	45	0.0195	0.0042	0.0010
5	17	2017	14	46	0.0194	0.0042	0.0010
5	17	2017	14	47	0.0193	0.0041	0.0010
5	17	2017	14	48	0.0193	0.0041	0.0009
5	17	2017	14	49	0.0192	0.0041	0.0009

5	17	2017	14	50	0.0191	0.0041	0.0009
5	17	2017	14	51	0.0190	0.0040	0.0009
5	17	2017	14	52	0.0190	0.0040	0.0009
5	17	2017	14	53	0.0189	0.0040	0.0009
5	17	2017	14	54	0.0188	0.0040	0.0009
5	17	2017	14	55	0.0188	0.0039	0.0009
5	17	2017	14	56	0.0187	0.0039	0.0009
5	17	2017	14	57	0.0186	0.0039	0.0009
5	17	2017	14	58	0.0186	0.0038	0.0009
5	17	2017	14	59	0.0185	0.0038	0.0009
5	17	2017	15	0	0.0184	0.0038	0.0009
5	17	2017	15	1	0.0184	0.0038	0.0009
5	17	2017	15	2	0.0183	0.0038	0.0009
5	17	2017	15	3	0.0182	0.0038	0.0009
5	17	2017	15	4	0.0182	0.0038	0.0009
5	17	2017	15	5	0.0181	0.0038	0.0009
5	17	2017	15	6	0.0180	0.0038	0.0008
5	17	2017	15	7	0.0180	0.0037	0.0008
5	17	2017	15	8	0.0179	0.0037	0.0008
5	17	2017	15	9	0.0178	0.0037	0.0008
5	17	2017	15	10	0.0178	0.0037	0.0008
5	17	2017	15	11	0.0177	0.0037	0.0008
5	17	2017	15	12	0.0177	0.0037	0.0008
5	17	2017	15	13	0.0176	0.0037	0.0008
5	17	2017	15	14	0.0175	0.0037	0.0008
5	17	2017	15	15	0.0175	0.0036	0.0008
5	17	2017	15	16	0.0174	0.0036	0.0008
5	17	2017	15	17	0.0173	0.0036	0.0008
5	17	2017	15	18	0.0173	0.0036	0.0008
5	17	2017	15	19	0.0172	0.0036	0.0008
5	17	2017	15	20	0.0172	0.0036	0.0008
5	17	2017	15	21	0.0171	0.0036	0.0008
5	17	2017	15	22	0.0170	0.0036	0.0008
5	17	2017	15	23	0.0170	0.0036	0.0007
5	17	2017	15	24	0.0169	0.0036	0.0007
5	17	2017	15	25	0.0169	0.0036	0.0007
5	17	2017	15	26	0.0168	0.0035	0.0007
5	17	2017	15	27	0.0167	0.0035	0.0007
5	17	2017	15	28	0.0167	0.0035	0.0007
5	17	2017	15	29	0.0166	0.0035	0.0007
5	17	2017	15	30	0.0166	0.0035	0.0007
5	17	2017	15	31	0.0165	0.0035	0.0007
5	17	2017	15	32	0.0165	0.0035	0.0007
5	17	2017	15	33	0.0164	0.0035	0.0007
5	17	2017	15	34	0.0163	0.0035	0.0007

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#####
# Summary of quantity results (Depth in feet) #
#####
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet		Feet	Feet		
-----	-----	----		----	----		
5	17	2017	15	35	0.0163	0.0035	0.0007
5	17	2017	15	36	0.0162	0.0035	0.0007
5	17	2017	15	37	0.0162	0.0035	0.0007
5	17	2017	15	38	0.0161	0.0035	0.0007
5	17	2017	15	39	0.0161	0.0034	0.0007
5	17	2017	15	40	0.0160	0.0034	0.0006
5	17	2017	15	41	0.0159	0.0034	0.0006
5	17	2017	15	42	0.0159	0.0034	0.0006

5	17	2017	15	43	0.0158	0.0034	0.0006
5	17	2017	15	44	0.0158	0.0034	0.0006
5	17	2017	15	45	0.0157	0.0034	0.0006
5	17	2017	15	46	0.0157	0.0034	0.0006
5	17	2017	15	47	0.0156	0.0034	0.0006
5	17	2017	15	48	0.0156	0.0034	0.0006
5	17	2017	15	49	0.0155	0.0034	0.0006
5	17	2017	15	50	0.0155	0.0034	0.0006
5	17	2017	15	51	0.0154	0.0034	0.0006
5	17	2017	15	52	0.0154	0.0033	0.0006
5	17	2017	15	53	0.0153	0.0033	0.0006
5	17	2017	15	54	0.0153	0.0033	0.0006
5	17	2017	15	55	0.0152	0.0033	0.0006
5	17	2017	15	56	0.0151	0.0033	0.0006
5	17	2017	15	57	0.0151	0.0033	0.0005
5	17	2017	15	58	0.0150	0.0033	0.0005
5	17	2017	15	59	0.0150	0.0033	0.0005
5	17	2017	16	0	0.0149	0.0033	0.0005
5	17	2017	16	1	0.0149	0.0033	0.0005
5	17	2017	16	2	0.0148	0.0033	0.0005
5	17	2017	16	3	0.0148	0.0033	0.0005
5	17	2017	16	4	0.0147	0.0033	0.0005
5	17	2017	16	5	0.0147	0.0033	0.0005
5	17	2017	16	6	0.0146	0.0033	0.0005
5	17	2017	16	7	0.0146	0.0033	0.0005
5	17	2017	16	8	0.0145	0.0033	0.0005
5	17	2017	16	9	0.0145	0.0033	0.0005
5	17	2017	16	10	0.0144	0.0032	0.0005
5	17	2017	16	11	0.0144	0.0032	0.0005
5	17	2017	16	12	0.0144	0.0032	0.0005
5	17	2017	16	13	0.0143	0.0032	0.0005
5	17	2017	16	14	0.0143	0.0032	0.0005
5	17	2017	16	15	0.0142	0.0032	0.0004
5	17	2017	16	16	0.0142	0.0032	0.0004
5	17	2017	16	17	0.0141	0.0032	0.0004
5	17	2017	16	18	0.0141	0.0032	0.0004
5	17	2017	16	19	0.0140	0.0032	0.0004
5	17	2017	16	20	0.0140	0.0032	0.0004
5	17	2017	16	21	0.0139	0.0032	0.0004
5	17	2017	16	22	0.0139	0.0032	0.0004
5	17	2017	16	23	0.0138	0.0032	0.0004
5	17	2017	16	24	0.0138	0.0032	0.0004

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
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5	17	2017	16	25	0.0032	0.0004
5	17	2017	16	26	0.0032	0.0004
5	17	2017	16	27	0.0031	0.0004
5	17	2017	16	28	0.0031	0.0004
5	17	2017	16	29	0.0031	0.0004
5	17	2017	16	30	0.0031	0.0004
5	17	2017	16	31	0.0031	0.0004
5	17	2017	16	32	0.0031	0.0003
5	17	2017	16	33	0.0031	0.0003
5	17	2017	16	34	0.0031	0.0003
5	17	2017	16	35	0.0031	0.0003

5	17	2017	16	36	0.0133	0.0031	0.0003
5	17	2017	16	37	0.0132	0.0031	0.0003
5	17	2017	16	38	0.0132	0.0031	0.0003
5	17	2017	16	39	0.0131	0.0031	0.0003
5	17	2017	16	40	0.0131	0.0031	0.0003
5	17	2017	16	41	0.0130	0.0031	0.0003
5	17	2017	16	42	0.0130	0.0031	0.0003
5	17	2017	16	43	0.0130	0.0031	0.0003
5	17	2017	16	44	0.0129	0.0030	0.0003
5	17	2017	16	45	0.0129	0.0030	0.0003
5	17	2017	16	46	0.0128	0.0030	0.0003
5	17	2017	16	47	0.0128	0.0030	0.0003
5	17	2017	16	48	0.0127	0.0030	0.0003
5	17	2017	16	49	0.0127	0.0030	0.0002
5	17	2017	16	50	0.0127	0.0030	0.0002
5	17	2017	16	51	0.0126	0.0030	0.0002
5	17	2017	16	52	0.0126	0.0030	0.0002
5	17	2017	16	53	0.0125	0.0030	0.0002
5	17	2017	16	54	0.0125	0.0030	0.0002
5	17	2017	16	55	0.0125	0.0030	0.0002
5	17	2017	16	56	0.0124	0.0030	0.0002
5	17	2017	16	57	0.0124	0.0030	0.0002
5	17	2017	16	58	0.0123	0.0030	0.0002
5	17	2017	16	59	0.0123	0.0030	0.0002
5	17	2017	17	0	0.0123	0.0030	0.0002
5	17	2017	17	1	0.0122	0.0029	0.0002
5	17	2017	17	2	0.0122	0.0029	0.0002
5	17	2017	17	3	0.0122	0.0029	0.0002
5	17	2017	17	4	0.0121	0.0029	0.0002
5	17	2017	17	5	0.0121	0.0029	0.0002
5	17	2017	17	6	0.0120	0.0029	0.0002
5	17	2017	17	7	0.0120	0.0029	0.0001
5	17	2017	17	8	0.0120	0.0029	0.0001
5	17	2017	17	9	0.0119	0.0029	0.0001
5	17	2017	17	10	0.0119	0.0029	0.0001
5	17	2017	17	11	0.0118	0.0029	0.0001
5	17	2017	17	12	0.0118	0.0029	0.0001
5	17	2017	17	13	0.0118	0.0029	0.0001
5	17	2017	17	14	0.0117	0.0029	0.0001

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	17	15	0.0117	0.0029	0.0001
5	17	2017	17	16	0.0117	0.0029	0.0001
5	17	2017	17	17	0.0116	0.0029	0.0001
5	17	2017	17	18	0.0116	0.0029	0.0001
5	17	2017	17	19	0.0115	0.0028	0.0001
5	17	2017	17	20	0.0115	0.0028	0.0001
5	17	2017	17	21	0.0115	0.0028	0.0001
5	17	2017	17	22	0.0114	0.0028	0.0001
5	17	2017	17	23	0.0114	0.0028	0.0001
5	17	2017	17	24	0.0114	0.0028	0.0000
5	17	2017	17	25	0.0113	0.0028	0.0000
5	17	2017	17	26	0.0113	0.0028	0.0000
5	17	2017	17	27	0.0113	0.0028	0.0000
5	17	2017	17	28	0.0112	0.0028	0.0000

5	17	2017	17	29	0.0112	0.0028	0.0000
5	17	2017	17	30	0.0112	0.0028	0.0000
5	17	2017	17	31	0.0111	0.0028	0.0000
5	17	2017	17	32	0.0111	0.0028	0.0000
5	17	2017	17	33	0.0111	0.0028	0.0000
5	17	2017	17	34	0.0110	0.0028	0.0000
5	17	2017	17	35	0.0110	0.0028	0.0000
5	17	2017	17	36	0.0109	0.0027	0.0000
5	17	2017	17	37	0.0109	0.0027	0.0000
5	17	2017	17	38	0.0109	0.0027	0.0000
5	17	2017	17	39	0.0108	0.0027	0.0000
5	17	2017	17	40	0.0108	0.0027	0.0000
5	17	2017	17	41	0.0108	0.0027	0.0000
5	17	2017	17	42	0.0107	0.0027	0.0000
5	17	2017	17	43	0.0107	0.0027	0.0000
5	17	2017	17	44	0.0107	0.0027	0.0000
5	17	2017	17	45	0.0106	0.0027	0.0000
5	17	2017	17	46	0.0106	0.0027	0.0000
5	17	2017	17	47	0.0106	0.0027	0.0000
5	17	2017	17	48	0.0106	0.0027	0.0000
5	17	2017	17	49	0.0105	0.0027	0.0000
5	17	2017	17	50	0.0105	0.0027	0.0000
5	17	2017	17	51	0.0105	0.0027	0.0000
5	17	2017	17	52	0.0104	0.0027	0.0000
5	17	2017	17	53	0.0104	0.0026	0.0000
5	17	2017	17	54	0.0104	0.0026	0.0000
5	17	2017	17	55	0.0103	0.0026	0.0000
5	17	2017	17	56	0.0103	0.0026	0.0000
5	17	2017	17	57	0.0103	0.0026	0.0000
5	17	2017	17	58	0.0102	0.0026	0.0000
5	17	2017	17	59	0.0102	0.0026	0.0000
5	17	2017	18	0	0.0102	0.0026	0.0000
5	17	2017	18	1	0.0102	0.0026	0.0000
5	17	2017	18	2	0.0101	0.0026	0.0000
5	17	2017	18	3	0.0101	0.0026	0.0000
5	17	2017	18	4	0.0101	0.0026	0.0000
5	17	2017	18	5	0.0101	0.0026	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
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5	17	2017	18	6	0.0101	0.0026	0.0000
5	17	2017	18	7	0.0101	0.0026	0.0000
5	17	2017	18	8	0.0101	0.0026	0.0000
5	17	2017	18	9	0.0101	0.0026	0.0000
5	17	2017	18	10	0.0101	0.0026	0.0000
5	17	2017	18	11	0.0101	0.0025	0.0000
5	17	2017	18	12	0.0101	0.0025	0.0000
5	17	2017	18	13	0.0101	0.0025	0.0000
5	17	2017	18	14	0.0100	0.0025	0.0000
5	17	2017	18	15	0.0100	0.0025	0.0000
5	17	2017	18	16	0.0100	0.0025	0.0000
5	17	2017	18	17	0.0100	0.0025	0.0000
5	17	2017	18	18	0.0100	0.0025	0.0000
5	17	2017	18	19	0.0100	0.0025	0.0000
5	17	2017	18	20	0.0100	0.0025	0.0000
5	17	2017	18	21	0.0100	0.0025	0.0000

5	17	2017	18	22	0.0100	0.0025	0.0000
5	17	2017	18	23	0.0100	0.0025	0.0000
5	17	2017	18	24	0.0100	0.0025	0.0000
5	17	2017	18	25	0.0100	0.0025	0.0000
5	17	2017	18	26	0.0100	0.0025	0.0000
5	17	2017	18	27	0.0100	0.0025	0.0000
5	17	2017	18	28	0.0100	0.0024	0.0000
5	17	2017	18	29	0.0100	0.0024	0.0000
5	17	2017	18	30	0.0100	0.0024	0.0000
5	17	2017	18	31	0.0099	0.0024	0.0000
5	17	2017	18	32	0.0099	0.0024	0.0000
5	17	2017	18	33	0.0099	0.0024	0.0000
5	17	2017	18	34	0.0099	0.0024	0.0000
5	17	2017	18	35	0.0099	0.0024	0.0000
5	17	2017	18	36	0.0099	0.0024	0.0000
5	17	2017	18	37	0.0099	0.0024	0.0000
5	17	2017	18	38	0.0099	0.0024	0.0000
5	17	2017	18	39	0.0099	0.0024	0.0000
5	17	2017	18	40	0.0099	0.0024	0.0000
5	17	2017	18	41	0.0099	0.0024	0.0000
5	17	2017	18	42	0.0099	0.0024	0.0000
5	17	2017	18	43	0.0099	0.0024	0.0000
5	17	2017	18	44	0.0099	0.0024	0.0000
5	17	2017	18	45	0.0099	0.0023	0.0000
5	17	2017	18	46	0.0099	0.0023	0.0000
5	17	2017	18	47	0.0099	0.0023	0.0000
5	17	2017	18	48	0.0098	0.0023	0.0000
5	17	2017	18	49	0.0098	0.0023	0.0000
5	17	2017	18	50	0.0098	0.0023	0.0000
5	17	2017	18	51	0.0098	0.0023	0.0000
5	17	2017	18	52	0.0098	0.0023	0.0000
5	17	2017	18	53	0.0098	0.0023	0.0000
5	17	2017	18	54	0.0098	0.0023	0.0000
5	17	2017	18	55	0.0098	0.0023	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10			
Mo/Da/Year	HR:MIN	Feet	Feet				
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5	17	2017	18	56	0.0098	0.0023	0.0000
5	17	2017	18	57	0.0098	0.0023	0.0000
5	17	2017	18	58	0.0098	0.0023	0.0000
5	17	2017	18	59	0.0098	0.0023	0.0000
5	17	2017	19	0	0.0098	0.0023	0.0000
5	17	2017	19	1	0.0098	0.0023	0.0000
5	17	2017	19	2	0.0098	0.0023	0.0000
5	17	2017	19	3	0.0098	0.0022	0.0000
5	17	2017	19	4	0.0098	0.0022	0.0000
5	17	2017	19	5	0.0098	0.0022	0.0000
5	17	2017	19	6	0.0097	0.0022	0.0000
5	17	2017	19	7	0.0097	0.0022	0.0000
5	17	2017	19	8	0.0097	0.0022	0.0000
5	17	2017	19	9	0.0097	0.0022	0.0000
5	17	2017	19	10	0.0097	0.0022	0.0000
5	17	2017	19	11	0.0097	0.0022	0.0000
5	17	2017	19	12	0.0097	0.0022	0.0000
5	17	2017	19	13	0.0097	0.0022	0.0000
5	17	2017	19	14	0.0097	0.0022	0.0000

5	17	2017	19	15	0.0097	0.0022	0.0000
5	17	2017	19	16	0.0097	0.0022	0.0000
5	17	2017	19	17	0.0097	0.0022	0.0000
5	17	2017	19	18	0.0097	0.0022	0.0000
5	17	2017	19	19	0.0097	0.0022	0.0000
5	17	2017	19	20	0.0097	0.0021	0.0000
5	17	2017	19	21	0.0097	0.0021	0.0000
5	17	2017	19	22	0.0097	0.0021	0.0000
5	17	2017	19	23	0.0096	0.0021	0.0000
5	17	2017	19	24	0.0096	0.0021	0.0000
5	17	2017	19	25	0.0096	0.0021	0.0000
5	17	2017	19	26	0.0096	0.0021	0.0000
5	17	2017	19	27	0.0096	0.0021	0.0000
5	17	2017	19	28	0.0096	0.0021	0.0000
5	17	2017	19	29	0.0096	0.0021	0.0000
5	17	2017	19	30	0.0096	0.0021	0.0000
5	17	2017	19	31	0.0096	0.0021	0.0000
5	17	2017	19	32	0.0096	0.0021	0.0000
5	17	2017	19	33	0.0096	0.0021	0.0000
5	17	2017	19	34	0.0096	0.0021	0.0000
5	17	2017	19	35	0.0096	0.0021	0.0000
5	17	2017	19	36	0.0096	0.0021	0.0000
5	17	2017	19	37	0.0096	0.0020	0.0000
5	17	2017	19	38	0.0096	0.0020	0.0000
5	17	2017	19	39	0.0096	0.0020	0.0000
5	17	2017	19	40	0.0095	0.0020	0.0000
5	17	2017	19	41	0.0095	0.0020	0.0000
5	17	2017	19	42	0.0095	0.0020	0.0000
5	17	2017	19	43	0.0095	0.0020	0.0000
5	17	2017	19	44	0.0095	0.0020	0.0000
5	17	2017	19	45	0.0095	0.0020	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet		Feet	Feet		
-----	-----	----		----	----		
5	17	2017	19	46	0.0095	0.0020	0.0000
5	17	2017	19	47	0.0095	0.0020	0.0000
5	17	2017	19	48	0.0095	0.0020	0.0000
5	17	2017	19	49	0.0095	0.0020	0.0000
5	17	2017	19	50	0.0095	0.0020	0.0000
5	17	2017	19	51	0.0095	0.0020	0.0000
5	17	2017	19	52	0.0095	0.0020	0.0000
5	17	2017	19	53	0.0095	0.0020	0.0000
5	17	2017	19	54	0.0095	0.0019	0.0000
5	17	2017	19	55	0.0095	0.0019	0.0000
5	17	2017	19	56	0.0095	0.0019	0.0000
5	17	2017	19	57	0.0095	0.0019	0.0000
5	17	2017	19	58	0.0094	0.0019	0.0000
5	17	2017	19	59	0.0094	0.0019	0.0000
5	17	2017	20	0	0.0094	0.0019	0.0000
5	17	2017	20	1	0.0094	0.0019	0.0000
5	17	2017	20	2	0.0094	0.0019	0.0000
5	17	2017	20	3	0.0094	0.0019	0.0000
5	17	2017	20	4	0.0094	0.0019	0.0000
5	17	2017	20	5	0.0094	0.0019	0.0000
5	17	2017	20	6	0.0094	0.0019	0.0000
5	17	2017	20	7	0.0094	0.0019	0.0000

5	17	2017	20	8	0.0094	0.0019	0.0000
5	17	2017	20	9	0.0094	0.0019	0.0000
5	17	2017	20	10	0.0094	0.0019	0.0000
5	17	2017	20	11	0.0094	0.0019	0.0000
5	17	2017	20	12	0.0094	0.0018	0.0000
5	17	2017	20	13	0.0094	0.0018	0.0000
5	17	2017	20	14	0.0094	0.0018	0.0000
5	17	2017	20	15	0.0093	0.0018	0.0000
5	17	2017	20	16	0.0093	0.0018	0.0000
5	17	2017	20	17	0.0093	0.0018	0.0000
5	17	2017	20	18	0.0093	0.0018	0.0000
5	17	2017	20	19	0.0093	0.0018	0.0000
5	17	2017	20	20	0.0093	0.0018	0.0000
5	17	2017	20	21	0.0093	0.0018	0.0000
5	17	2017	20	22	0.0093	0.0018	0.0000
5	17	2017	20	23	0.0093	0.0018	0.0000
5	17	2017	20	24	0.0093	0.0018	0.0000
5	17	2017	20	25	0.0093	0.0018	0.0000
5	17	2017	20	26	0.0093	0.0018	0.0000
5	17	2017	20	27	0.0093	0.0018	0.0000
5	17	2017	20	28	0.0093	0.0018	0.0000
5	17	2017	20	29	0.0093	0.0017	0.0000
5	17	2017	20	30	0.0093	0.0017	0.0000
5	17	2017	20	31	0.0093	0.0017	0.0000
5	17	2017	20	32	0.0092	0.0017	0.0000
5	17	2017	20	33	0.0092	0.0017	0.0000
5	17	2017	20	34	0.0092	0.0017	0.0000
5	17	2017	20	35	0.0092	0.0017	0.0000
5	17	2017	20	36	0.0092	0.0017	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	20	37	0.0092	0.0017	0.0000
5	17	2017	20	38	0.0092	0.0017	0.0000
5	17	2017	20	39	0.0092	0.0017	0.0000
5	17	2017	20	40	0.0092	0.0017	0.0000
5	17	2017	20	41	0.0092	0.0017	0.0000
5	17	2017	20	42	0.0092	0.0017	0.0000
5	17	2017	20	43	0.0092	0.0017	0.0000
5	17	2017	20	44	0.0092	0.0017	0.0000
5	17	2017	20	45	0.0092	0.0017	0.0000
5	17	2017	20	46	0.0092	0.0016	0.0000
5	17	2017	20	47	0.0092	0.0016	0.0000
5	17	2017	20	48	0.0092	0.0016	0.0000
5	17	2017	20	49	0.0092	0.0016	0.0000
5	17	2017	20	50	0.0091	0.0016	0.0000
5	17	2017	20	51	0.0091	0.0016	0.0000
5	17	2017	20	52	0.0091	0.0016	0.0000
5	17	2017	20	53	0.0091	0.0016	0.0000
5	17	2017	20	54	0.0091	0.0016	0.0000
5	17	2017	20	55	0.0091	0.0016	0.0000
5	17	2017	20	56	0.0091	0.0016	0.0000
5	17	2017	20	57	0.0091	0.0016	0.0000
5	17	2017	20	58	0.0091	0.0016	0.0000
5	17	2017	20	59	0.0091	0.0016	0.0000
5	17	2017	21	0	0.0091	0.0016	0.0000

5	17	2017	21	1	0.0091	0.0016	0.0000
5	17	2017	21	2	0.0091	0.0016	0.0000
5	17	2017	21	3	0.0091	0.0016	0.0000
5	17	2017	21	4	0.0091	0.0015	0.0000
5	17	2017	21	5	0.0091	0.0015	0.0000
5	17	2017	21	6	0.0091	0.0015	0.0000
5	17	2017	21	7	0.0090	0.0015	0.0000
5	17	2017	21	8	0.0090	0.0015	0.0000
5	17	2017	21	9	0.0090	0.0015	0.0000
5	17	2017	21	10	0.0090	0.0015	0.0000
5	17	2017	21	11	0.0090	0.0015	0.0000
5	17	2017	21	12	0.0090	0.0015	0.0000
5	17	2017	21	13	0.0090	0.0015	0.0000
5	17	2017	21	14	0.0090	0.0015	0.0000
5	17	2017	21	15	0.0090	0.0015	0.0000
5	17	2017	21	16	0.0090	0.0015	0.0000
5	17	2017	21	17	0.0090	0.0015	0.0000
5	17	2017	21	18	0.0090	0.0015	0.0000
5	17	2017	21	19	0.0090	0.0015	0.0000
5	17	2017	21	20	0.0090	0.0015	0.0000
5	17	2017	21	21	0.0090	0.0014	0.0000
5	17	2017	21	22	0.0090	0.0014	0.0000
5	17	2017	21	23	0.0090	0.0014	0.0000
5	17	2017	21	24	0.0089	0.0014	0.0000
5	17	2017	21	25	0.0089	0.0014	0.0000
5	17	2017	21	26	0.0089	0.0014	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	21	27	0.0089	0.0014	0.0000
5	17	2017	21	28	0.0089	0.0014	0.0000
5	17	2017	21	29	0.0089	0.0014	0.0000
5	17	2017	21	30	0.0089	0.0014	0.0000
5	17	2017	21	31	0.0089	0.0014	0.0000
5	17	2017	21	32	0.0089	0.0014	0.0000
5	17	2017	21	33	0.0089	0.0014	0.0000
5	17	2017	21	34	0.0089	0.0014	0.0000
5	17	2017	21	35	0.0089	0.0014	0.0000
5	17	2017	21	36	0.0089	0.0014	0.0000
5	17	2017	21	37	0.0089	0.0014	0.0000
5	17	2017	21	38	0.0089	0.0013	0.0000
5	17	2017	21	39	0.0089	0.0013	0.0000
5	17	2017	21	40	0.0089	0.0013	0.0000
5	17	2017	21	41	0.0088	0.0013	0.0000
5	17	2017	21	42	0.0088	0.0013	0.0000
5	17	2017	21	43	0.0088	0.0013	0.0000
5	17	2017	21	44	0.0088	0.0013	0.0000
5	17	2017	21	45	0.0088	0.0013	0.0000
5	17	2017	21	46	0.0088	0.0013	0.0000
5	17	2017	21	47	0.0088	0.0013	0.0000
5	17	2017	21	48	0.0088	0.0013	0.0000
5	17	2017	21	49	0.0088	0.0013	0.0000
5	17	2017	21	50	0.0088	0.0013	0.0000
5	17	2017	21	51	0.0088	0.0013	0.0000
5	17	2017	21	52	0.0088	0.0013	0.0000
5	17	2017	21	53	0.0088	0.0013	0.0000

5	17	2017	21	54	0.0088	0.0013	0.0000
5	17	2017	21	55	0.0088	0.0012	0.0000
5	17	2017	21	56	0.0088	0.0012	0.0000
5	17	2017	21	57	0.0088	0.0012	0.0000
5	17	2017	21	58	0.0088	0.0012	0.0000
5	17	2017	21	59	0.0087	0.0012	0.0000
5	17	2017	22	0	0.0087	0.0012	0.0000
5	17	2017	22	1	0.0087	0.0012	0.0000
5	17	2017	22	2	0.0087	0.0012	0.0000
5	17	2017	22	3	0.0087	0.0012	0.0000
5	17	2017	22	4	0.0087	0.0012	0.0000
5	17	2017	22	5	0.0087	0.0012	0.0000
5	17	2017	22	6	0.0087	0.0012	0.0000
5	17	2017	22	7	0.0087	0.0012	0.0000
5	17	2017	22	8	0.0087	0.0012	0.0000
5	17	2017	22	9	0.0087	0.0012	0.0000
5	17	2017	22	10	0.0087	0.0012	0.0000
5	17	2017	22	11	0.0087	0.0012	0.0000
5	17	2017	22	12	0.0087	0.0012	0.0000
5	17	2017	22	13	0.0087	0.0011	0.0000
5	17	2017	22	14	0.0087	0.0011	0.0000
5	17	2017	22	15	0.0087	0.0011	0.0000
5	17	2017	22	16	0.0086	0.0011	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

5	17	2017	22	17	0.0086	0.0011	0.0000
5	17	2017	22	18	0.0086	0.0011	0.0000
5	17	2017	22	19	0.0086	0.0011	0.0000
5	17	2017	22	20	0.0086	0.0011	0.0000
5	17	2017	22	21	0.0086	0.0011	0.0000
5	17	2017	22	22	0.0086	0.0011	0.0000
5	17	2017	22	23	0.0086	0.0011	0.0000
5	17	2017	22	24	0.0086	0.0011	0.0000
5	17	2017	22	25	0.0086	0.0011	0.0000
5	17	2017	22	26	0.0086	0.0011	0.0000
5	17	2017	22	27	0.0086	0.0011	0.0000
5	17	2017	22	28	0.0086	0.0011	0.0000
5	17	2017	22	29	0.0086	0.0011	0.0000
5	17	2017	22	30	0.0086	0.0010	0.0000
5	17	2017	22	31	0.0086	0.0010	0.0000
5	17	2017	22	32	0.0086	0.0010	0.0000
5	17	2017	22	33	0.0085	0.0010	0.0000
5	17	2017	22	34	0.0085	0.0010	0.0000
5	17	2017	22	35	0.0085	0.0010	0.0000
5	17	2017	22	36	0.0085	0.0010	0.0000
5	17	2017	22	37	0.0085	0.0010	0.0000
5	17	2017	22	38	0.0085	0.0010	0.0000
5	17	2017	22	39	0.0085	0.0010	0.0000
5	17	2017	22	40	0.0085	0.0010	0.0000
5	17	2017	22	41	0.0085	0.0010	0.0000
5	17	2017	22	42	0.0085	0.0010	0.0000
5	17	2017	22	43	0.0085	0.0010	0.0000
5	17	2017	22	44	0.0085	0.0010	0.0000
5	17	2017	22	45	0.0085	0.0010	0.0000
5	17	2017	22	46	0.0085	0.0010	0.0000

5	17	2017	22	47	0.0085	0.0009	0.0000
5	17	2017	22	48	0.0085	0.0009	0.0000
5	17	2017	22	49	0.0085	0.0009	0.0000
5	17	2017	22	50	0.0085	0.0009	0.0000
5	17	2017	22	51	0.0084	0.0009	0.0000
5	17	2017	22	52	0.0084	0.0009	0.0000
5	17	2017	22	53	0.0084	0.0009	0.0000
5	17	2017	22	54	0.0084	0.0009	0.0000
5	17	2017	22	55	0.0084	0.0009	0.0000
5	17	2017	22	56	0.0084	0.0009	0.0000
5	17	2017	22	57	0.0084	0.0009	0.0000
5	17	2017	22	58	0.0084	0.0009	0.0000
5	17	2017	22	59	0.0084	0.0009	0.0000
5	17	2017	23	0	0.0084	0.0009	0.0000
5	17	2017	23	1	0.0084	0.0009	0.0000
5	17	2017	23	2	0.0084	0.0009	0.0000
5	17	2017	23	3	0.0084	0.0009	0.0000
5	17	2017	23	4	0.0084	0.0008	0.0000
5	17	2017	23	5	0.0084	0.0008	0.0000
5	17	2017	23	6	0.0084	0.0008	0.0000
5	17	2017	23	7	0.0084	0.0008	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	23	8	0.0083	0.0008	0.0000
5	17	2017	23	9	0.0083	0.0008	0.0000
5	17	2017	23	10	0.0083	0.0008	0.0000
5	17	2017	23	11	0.0083	0.0008	0.0000
5	17	2017	23	12	0.0083	0.0008	0.0000
5	17	2017	23	13	0.0083	0.0008	0.0000
5	17	2017	23	14	0.0083	0.0008	0.0000
5	17	2017	23	15	0.0083	0.0008	0.0000
5	17	2017	23	16	0.0083	0.0008	0.0000
5	17	2017	23	17	0.0083	0.0008	0.0000
5	17	2017	23	18	0.0083	0.0008	0.0000
5	17	2017	23	19	0.0083	0.0008	0.0000
5	17	2017	23	20	0.0083	0.0008	0.0000
5	17	2017	23	21	0.0083	0.0008	0.0000
5	17	2017	23	22	0.0083	0.0007	0.0000
5	17	2017	23	23	0.0083	0.0007	0.0000
5	17	2017	23	24	0.0083	0.0007	0.0000
5	17	2017	23	25	0.0082	0.0007	0.0000
5	17	2017	23	26	0.0082	0.0007	0.0000
5	17	2017	23	27	0.0082	0.0007	0.0000
5	17	2017	23	28	0.0082	0.0007	0.0000
5	17	2017	23	29	0.0082	0.0007	0.0000
5	17	2017	23	30	0.0082	0.0007	0.0000
5	17	2017	23	31	0.0082	0.0007	0.0000
5	17	2017	23	32	0.0082	0.0007	0.0000
5	17	2017	23	33	0.0082	0.0007	0.0000
5	17	2017	23	34	0.0082	0.0007	0.0000
5	17	2017	23	35	0.0082	0.0007	0.0000
5	17	2017	23	36	0.0082	0.0007	0.0000
5	17	2017	23	37	0.0082	0.0007	0.0000
5	17	2017	23	38	0.0082	0.0007	0.0000
5	17	2017	23	39	0.0082	0.0006	0.0000

5	17	2017	23	40	0.0082	0.0006	0.0000
5	17	2017	23	41	0.0082	0.0006	0.0000
5	17	2017	23	42	0.0082	0.0006	0.0000
5	17	2017	23	43	0.0081	0.0006	0.0000
5	17	2017	23	44	0.0081	0.0006	0.0000
5	17	2017	23	45	0.0081	0.0006	0.0000
5	17	2017	23	46	0.0081	0.0006	0.0000
5	17	2017	23	47	0.0081	0.0006	0.0000
5	17	2017	23	48	0.0081	0.0006	0.0000
5	17	2017	23	49	0.0081	0.0006	0.0000
5	17	2017	23	50	0.0081	0.0006	0.0000
5	17	2017	23	51	0.0081	0.0006	0.0000
5	17	2017	23	52	0.0081	0.0006	0.0000
5	17	2017	23	53	0.0081	0.0006	0.0000
5	17	2017	23	54	0.0081	0.0006	0.0000
5	17	2017	23	55	0.0081	0.0006	0.0000
5	17	2017	23	56	0.0081	0.0005	0.0000
5	17	2017	23	57	0.0081	0.0005	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	23	58	0.0081	0.0005	0.0000
5	17	2017	23	59	0.0081	0.0005	0.0000
5	18	2017	0	0	0.0080	0.0005	0.0000
Flow wt'd means			0.1444		0.1530		0.0722
Flow wt'd std-devs			0.1722		0.1991		0.0970
Maximum value			0.4275		0.6257		0.2887
Minimum value			0.0000		0.0000		0.0000

```
====> Runoff simulation ended normally.
====> XP-SWMM Simulation ended normally.
====> Your input file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_2-yr.DAT
====> Your output file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_2-yr.out
```

```
*=====*
```

SWMM Simulation Date and Time Summary			

Starting Date...	June	7, 2017	Time... 15:39:37:18
Ending Date...	June	7, 2017	Time... 15:39:42:95
Elapsed Time...	0.09617 minutes or 5.77000 seconds		

```
*=====*
```

Existing Condition
25-year Recurrence Interval

Current Directory: Z:\17233\06 Tasks\D2 H&H\XP SWMM
 Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE
 Input File : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_25-yr.XP

```

*=====
|                               |
|      xpswmm                  |
|      Storm and Wastewater Management Model |
|      Developed by XP Software Inc.          |
|=====
|
| Last Update       : June, 2011
| Interface Version: 13.0
| Engine Version   : 2011.0
| Data File Version: 12.2
| Serial Number    :
|
|=====
*=====

```

Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE

```

*=====
|      Input and Output file names by Layer      |
|=====
*=====

```

Input File to Layer # 1 JOT.US
 Output File to Layer # 1 JOT.US

```

*=====
| Special command line arguments in XP-SWMM2000. This |
| now includes program defaults. $Keywords are the program |
| defaults. Other Keywords are from the SWMMCOM.CFG file. |
| or the command line or any cfg file on the command line. |
| Examples include these in the file xpswm.bat under the |
| section :solve or in the windows version XPSWMM32 in the |
| file solve.bat |
| |
| Note: the cfg file should be in the subdirectory swm xp |
| or defined by the set variable in the xpswm.bat |
| file. Some examples of the command lines possible |
| are shown below: |
| |
| swmmd swmmcom.cfg |
| swmmd my.cfg |
| swmmd nokeys nconv5 perv extranwq |
|=====
*=====

```

\$powerstation	0.0000	1	2
\$perv	0.0000	0	4
\$oldegg	0.0000	0	7
\$as	0.0000	0	11
\$noflat	0.0000	0	21
\$oldomega	0.0000	0	24
\$oldvol	0.0000	1	28
\$implicit	0.0000	1	29
\$oldhot	0.0000	1	31
\$oldscs	0.0000	0	33
\$flood	0.0000	1	40
\$nokeys	0.0000	0	42
\$pzero	0.0000	0	55
\$oldvol2	0.0000	2	59
\$storage2	0.0000	3	62
\$oldhot1	0.0000	1	63
\$pumpwt	0.0000	1	70
\$ecloss	0.0000	1	77
\$sexout	0.0000	0	97
\$spatial = 0.90	0.9000	5	124
\$djref = -1.0	-0.1000	3	143
\$weirlen = 50	50.0000	1	153
\$oldbnd	0.0000	1	154
\$nogrelev	0.0000	1	161
\$ncmid	0.0000	0	164
\$new_nl_97	0.0000	2	290
SCSIADDEPTH=ON	0.0000	1	293
\$best97	0.0000	1	294
\$newbound	0.0000	1	295
\$q_tol = 0.01	0.0001	1	316
\$new_storage	0.0000	1	322
\$old_iteration	0.0000	1	333

\$minlen=30.0	30.0000	1	346
\$review_elevation	0.0000	1	383
\$use_half_volume	0.0000	1	385
VERT_WALLS=ON	0.0000	1	389
\$min_ts = 1.0	1.0000	1	407
\$design_restart = on	0.0000	1	412
\$zero_value=1.e-05	0.0000	1	415
SUBCATCHMENT_RES=ON	0.0000	1	419
\$relax_depth = on	0.0000	1	427
\$saveallpts = on	0.0000	1	434

```

*=====
| Parameter Values on the Tapes Common Block. These are the |
| values read from the data file and dynamically allocated |
| by the model for this simulation. |
*=====

```

Number of Subcatchments in the Runoff Block (NW)....	29
Number of Channel/Pipes in the Runoff Block (NG)....	24
Runoff Water quality constituents (NRQ).....	0
Runoff Land Uses per Subcatchment (NLU).....	0
Number of Elements in the Transport Block (NET)....	0
Number of Storage Junctions in Transport (NTSE)....	0
Number of Input Hydrographs in Transport (NTH)....	0
Number of Elements in the Extran Block (NEE).....	0
Number of Groundwater Subcatchments in Runoff (NGW)..	0
Number of Interface locations for all Blocks (NIE)..	1
Number of Pumps in Extran (NEP).....	0
Number of Orifices in Extran (NEO).....	0
Number of Tide Gates/Free Outfalls in Extran (NTG)..	0
Number of Extran Weirs (NEW).....	0
Number of scs hydrograph points.....	2941
Number of Extran printout locations (NPO).....	0
Number of Tide elements in Extran (NTE).....	0
Number of Natural channels (NNC).....	0
Number of Storage junctions in Extran (NVSE).....	0
Number of Time history data points in Extran (NTVAL)..	0
Number of Variable storage elements in Extran (NVST)	0
Number of Input Hydrographs in Extran (NEH).....	0
Number of Particle sizes in Transport Block (NPS)...	0
Number of User defined conduits (NHW).....	29
Number of Connecting conduits in Extran (NECC).....	20
Number of Upstream elements in Transport (NTCC)....	10
Number of Storage/treatment plants (NSTU).....	1
Number of Values for R1 lines in Transport (NR1)....	0
Number of Nodes to be allowed for (NNOD).....	29
Number of Plugs in a Storage Treatment Unit.....	1

```

#####
# Entry made to the Runoff Layer(Block) of SWMM #
# Last Updated June, 2011 by XP Software #

```

```

*=====
| RUNOFF TABLES IN THE OUTPUT FILE. |
| These are the more important tables in the output file. |
| You can use your editor to find the table numbers, |
| for example: search for Table R3 to check continuity. |
| This output file can be imported into a Word Processor |
| and printed on US letter or A4 paper using portrait |
| mode, courier font, a size of 8 pt. and margins of 0.75 |
| |
| Table R1 - Physical Hydrology Data |
| Table R2 - Infiltration data |
| Table R3 - Raingage and Infiltration Database Names |
| Table R4 - Groundwater Data |
| Table R5 - Continuity Check for Surface Water |
| Table R6 - Continuity Check for Channels/Pipes |
| Table R7 - Continuity Check for Subsurface Water |
| Table R8 - Infiltration/Inflow Continuity Check |
| Table R9 - Summary Statistics for Subcatchments |
| Table R10 - Sensitivity anlysis for Subcatchments |
*=====

```

```

#####
# RUNOFF JOB CONTROL #
#####

```

```

Snowmelt parameter - ISNOW..... 0
Number of rain gages - NRGAG..... 1
Quality is not simulated - KWALTY..... 0
Default evaporation rate used - IVAP..... 0
Hour of day at start of storm - NHR..... 6
Minute of hour at start of storm - NMN..... 0
Time TZERO at start of storm (hours)..... 6.000
Use U.S. Customary units for most I/O - METRIC... 0
Runoff input print control... 0
Runoff graph plot control... 1
Runoff output print control.. 0
Limit number of groundwater convergence messages to 10000

Print headers every 50 lines - NOHEAD (0=yes, 1=no) 0

Print land use load percentages -LANDUPR (0=no, 1=yes) 0
Month, day, year of start of storm is: 5/16/2017
Wet time step length (seconds)..... 60.0
Dry time step length (seconds)..... 86400.0
Wet/Dry time step length (seconds)... 60.0
Simulation length is..... 42.0 Hours

If Horton infiltration model is being used
A mixture of infiltration options may be used in
XP-SWMM2000 as a watershed specific option.
Rate for regeneration of infiltration = REGEN * DECAY
Decay is read in for each subcatchment
REGEN = ..... 0.01000

Raingage #..... 1
KTYPE - Rainfall input type..... 0
NHISTO - Total number of rainfall values.. 241
KINC - Rainfall values(pairs) per line.. 10
KPRINT - Print rainfall(0-Yes,1-No)..... 0
KTIME - Precipitation time units
0 --> Minutes 1 --> Hours..... 1
KPREP - Precipitation unit type
0 --> Intensity 1 --> Volume..... 1
KTHIS - Variable rainfall intervals
0 --> No, > 1 --> Yes..... 0
THISTO - Rainfall time interval..... 0.10
TZRAIN - Starting time(KTIME units)..... 6.00

```


Rainfall input summary from Runoff #
#####

Total rainfall for gage # 1 is 4.6200 inches

Data Group F1 #
Evaporation Rate (in/day) #
#####

JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV DEC.

0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100

* C H A N N E L A N D P I P E D A T A *

Input Sequen Number	NAMEG: Channel ID #	Drains to NGT0:	Channel Type	Width (ft)	Length (ft)	Invert Slope (ft/ft)	L Side Slope (ft/ft)	R Side Slope (ft/ft)	Intial Depth (ft)	Max Depth (ft)	Mann- ings "N"	Full Flow (cfs)
1	Node1	Link1	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
2	Link1	Node6	Trapezoid	10.0	1070.0	0.0860	1.0000	1.0000	0.0	40.0	0.0450	1.24E+05
3	Node6	Link2	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
4	Link2	Node7	Trapezoid	10.0	3429.0	0.0373	1.0000	1.0000	0.0	40.0	0.0450	8.18E+04
5	Node8	Link3	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
6	Link3	Node7	Trapezoid	10.0	2393.0	0.0410	1.0000	1.0000	0.0	40.0	0.0450	8.58E+04
7	Node7	Link5	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
8	Link5	Node9	Trapezoid	10.0	325.0	0.0185	1.0000	1.0000	0.0	40.0	0.0450	5.76E+04
9	Node9	Link6	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
10	Link6	Node10	Trapezoid	10.0	2370.0	0.0181	1.0000	1.0000	0.0	40.0	0.0450	5.70E+04
11	Node10	Link7	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
12	Link7	Node11	Trapezoid	10.0	352.0	0.0369	1.0000	1.0000	0.0	40.0	0.0450	8.14E+04
13	Node15	Link11	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
14	Link11	Node16	Trapezoid	10.0	3505.0	0.0225	1.0000	1.0000	0.0	20.0	0.0450	1.29E+04
15	Node16	Link12	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
16	Link12	Node17	Trapezoid	10.0	3793.0	0.0448	1.0000	1.0000	0.0	20.0	0.0450	1.82E+04
17	Node17	Link13	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
18	Link13	Node18	Trapezoid	10.0	2475.0	0.0703	1.0000	1.0000	0.0	20.0	0.0450	2.28E+04
19	Node18	Link14	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
20	Link14	Node19	Trapezoid	10.0	1683.0	0.0606	1.0000	1.0000	0.0	20.0	0.0450	2.11E+04
21	Node12	Link8	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
22	Link8	Node13	Trapezoid	10.0	1139.0	0.0378	1.0000	1.0000	0.0	20.0	0.0450	1.67E+04
23	Node14	Link10	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
24	Link10	Node13	Trapezoid	10.0	550.0	0.0473	1.0000	1.0000	0.0	20.0	0.0450	1.87E+04

```
#####
# Table R1.  S U B C A T C H M E N T   D A T A   #
#           Physical Hydrology Data                #
#####
```

Subcatchment Number	Name	Channel or inlet	Width (ft)	Area (ac)	Per- cent Imperv	Slope ft/ft	"n" Imprv	"n" Perv	Deprs	Deprs	Prct
									-sion Storge	-sion Strge	Zero -tion
1	Node1#1	Node1	1325.0	106.40	1.00	0.060	0.014	0.030	0.000	0.000	25.00
2	Node1#2	Node1	1241.0	54.600	1.00	0.050	0.014	0.030	0.000	0.000	25.00
3	Node6#1	Node6	775.00	45.100	1.00	0.050	0.014	0.030	0.000	0.000	25.00
4	Node6#2	Node6	2050.0	148.20	1.00	0.060	0.014	0.030	0.000	0.000	25.00
5	Node6#3	Node6	1175.0	83.900	1.00	0.050	0.014	0.030	0.000	0.000	25.00
6	Node8#1	Node8	1285.0	109.90	1.00	0.070	0.014	0.030	0.000	0.000	25.00
7	Node8#2	Node8	1445.0	148.10	1.00	0.130	0.014	0.030	0.000	0.000	25.00
8	Node7#1	Node7	2100.0	107.30	1.00	0.035	0.014	0.030	0.000	0.000	25.00
9	Node7#2	Node7	870.00	36.200	1.00	0.036	0.014	0.030	0.000	0.000	25.00
10	Node9#1	Node9	990.00	72.500	1.00	0.049	0.014	0.030	0.000	0.000	25.00
11	Node9#2	Node9	2160.0	157.90	1.00	0.043	0.014	0.030	0.000	0.000	25.00
12	Node10#1	Node10	1260.0	89.800	1.00	0.026	0.014	0.030	0.000	0.000	25.00
13	Node10#2	Node10	1935.0	145.50	1.00	0.066	0.014	0.030	0.000	0.000	25.00
14	Node11#1	Node11	1920.0	155.60	1.00	0.038	0.014	0.030	0.000	0.000	25.00
15	Node15#1	Node15	2040.0	288.40	1.00	0.017	0.030	0.030	0.000	0.000	25.00
16	Node15#2	Node15	1140.0	78.800	1.00	0.061	0.030	0.030	0.000	0.000	25.00
17	Node16#1	Node16	2825.0	222.30	1.00	0.068	0.030	0.030	0.000	0.000	25.00
18	Node16#2	Node16	2000.0	212.50	1.00	0.046	0.030	0.030	0.000	0.000	25.00
19	Node17#1	Node17	1855.0	284.60	1.00	0.035	0.030	0.030	0.000	0.000	25.00
20	Node17#2	Node17	1605.0	180.70	1.00	0.065	0.030	0.030	0.000	0.000	25.00
21	Node18#1	Node18	1285.0	151.50	1.00	0.065	0.030	0.030	0.000	0.000	25.00
22	Node19#1	Node19	1260.0	125.00	1.00	0.088	0.014	0.030	0.000	0.000	25.00
23	Node12#1	Node12	1630.0	303.70	1.00	0.041	0.030	0.030	0.000	0.000	25.00
24	Node12#2	Node12	1710.0	164.30	1.00	0.046	0.014	0.030	0.000	0.000	25.00
25	Node14#1	Node14	1390.0	126.10	1.00	0.064	0.030	0.030	0.000	0.000	25.00
26	Node14#2	Node14	985.00	96.300	1.00	0.076	0.014	0.030	0.000	0.000	25.00
27	Node13#1	Node13	740.00	37.300	1.00	0.043	0.030	0.030	0.000	0.000	25.00
28	Node20#1	Node20	1670.0	266.90	1.00	0.034	0.030	0.030	0.000	0.000	25.00
29	Node20#2	Node20	1725.0	195.20	1.00	0.033	0.014	0.030	0.000	0.000	25.00

```
#####
# Table R2.  SUBCATCHMENT   DATA                #
#           Infiltration or Time of Concentration Data                #
#                                                                 #
# Infiltration Type      Infl #1(#5)      Infl #2(#6)      Infl #3(#7)      Infl #4(#8) #
# SCS                    ->  Comp CN        Time Conc        Shape Factor      Depth or Fraction #
# SBUH                   ->  Comp CN        Time Conc        N/A                    N/A #
# Green Ampt             ->  Suction        Hydr Cond        Initial MD          N/A #
# Horton                  ->  Max Rate      Min Rate          Decay Rate (1/sec)    Max. Infilt. Volume #
# Proportional           ->  Constant      N/A                N/A                    N/A #
# Initial/Cont Loss      ->  Initial        Continuing         N/A                    N/A #
# Initial/Proportional   ->  Initial        Constant          N/A                    N/A #
# Laurenson Parameters   ->  B Value      Pervious "n"      Impervious Cont      Exponent #
# Rational Formula       ->  Tc Method    Flow Path Length  Flow Path Slope     Roughness or Retardance #
#                         ( #1 - #4 is Impervious Data / #5 - #8 is Pervious Data )
# Rational Formula Tc Method: 1 = Constant
#                               2 = Friend's Equation
#                               3 = Kinematic Wave
#                               4 = Alameda Method
#                               5 = Izzard's Formula
#                               6 = Kerby's Equation
#                               7 = Kirpich's Equation
#                               8 = Bransby Williams Equation
#                               9 = Federal Aviation Authority Equation
#####
```

Subcatchment Number	Name	Infl # 1	Infl # 2	Infl # 3	Infl # 4	Infl # 5	Infl # 6	Infl # 7	Infl # 8
1	Node1#1	75.2300	0.6211	0.0000	0.2000				
2	Node1#2	76.2200	0.4684	0.0000	0.2000				
3	Node6#1	75.2300	0.5653	0.0000	0.2000				
4	Node6#2	76.2200	0.7248	0.0000	0.2000				
5	Node6#3	75.2300	0.6540	0.0000	0.2000				
6	Node8#1	78.2000	0.5783	0.0000	0.2000				
7	Node8#2	69.2900	0.2803	0.0000	0.2000				
8	Node7#1	74.2400	0.9121	0.0000	0.2000				
9	Node7#2	74.2400	0.4913	0.0000	0.2000				
10	Node9#1	71.2700	0.6277	0.0000	0.2000				
11	Node9#2	73.2500	0.6917	0.0000	0.2000				
12	Node10#1	71.2700	0.7445	0.0000	0.2000				
13	Node10#2	61.3700	0.5065	0.0000	0.2000				
14	Node11#1	74.2400	0.8946	0.0000	0.2000				
15	Node15#1	70.2800	1.3701	0.0000	0.2000				
16	Node15#2	65.3300	0.5651	0.0000	0.2000				
17	Node16#1	63.3500	0.5877	0.0000	0.2000				
18	Node16#2	64.3400	0.7600	0.0000	0.2000				
19	Node17#1	62.3600	1.2394	0.0000	0.2000				
20	Node17#2	60.3800	1.1597	0.0000	0.2000				
21	Node18#1	67.3100	0.6343	0.0000	0.2000				
22	Node19#1	71.2700	0.4623	0.0000	0.2000				
23	Node12#1	77.2100	1.1455	0.0000	0.2000				
24	Node12#2	74.2400	0.8517	0.0000	0.2000				
25	Node14#1	72.2600	0.6524	0.0000	0.2000				
26	Node14#2	71.2700	0.6454	0.0000	0.2000				
27	Node13#1	72.2600	0.4380	0.0000	0.2000				
28	Node20#1	66.3200	1.2122	0.0000	0.2000				
29	Node20#2	69.2900	0.8400	0.0000	0.2000				

Table R3. SUBCATCHMENT DATA #
Rainfall and Infiltration Database Names #
#####

Subcatchment Number	Name	Gage No	Infiltration Type	Routing Type
1	Node1#1	1	SCS Method	SBUH
2	Node1#2	1	SCS Method	SBUH
3	Node6#1	1	SCS Method	SBUH
4	Node6#2	1	SCS Method	SBUH
5	Node6#3	1	SCS Method	SBUH
6	Node8#1	1	SCS Method	SBUH
7	Node8#2	1	SCS Method	SBUH
8	Node7#1	1	SCS Method	SBUH
9	Node7#2	1	SCS Method	SBUH
10	Node9#1	1	SCS Method	SBUH
11	Node9#2	1	SCS Method	SBUH
12	Node10#1	1	SCS Method	SBUH
13	Node10#2	1	SCS Method	SBUH
14	Node11#1	1	SCS Method	SBUH
15	Node15#1	1	SCS Method	SBUH
16	Node15#2	1	SCS Method	SBUH
17	Node16#1	1	SCS Method	SBUH
18	Node16#2	1	SCS Method	SBUH
19	Node17#1	1	SCS Method	SBUH
20	Node17#2	1	SCS Method	SBUH
21	Node18#1	1	SCS Method	SBUH
22	Node19#1	1	SCS Method	SBUH
23	Node12#1	1	SCS Method	SBUH
24	Node12#2	1	SCS Method	SBUH
25	Node14#1	1	SCS Method	SBUH
26	Node14#2	1	SCS Method	SBUH
27	Node13#1	1	SCS Method	SBUH
28	Node20#1	1	SCS Method	SBUH
29	Node20#2	1	SCS Method	SBUH

Total Number of Subcatchments... 29
Total Tributary Area (acres).... 4194.60
Impervious Area (acres)..... 41.95
Pervious Area (acres)..... 4152.65
Total Width (feet)..... 44391.00
Impervious Area (%)..... 1.00

[illegible]

Channel or Pipe				
Node1	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node1#1	Node1#2	
Link1	Tributary Channel/Pipes...	Node1		
	No Tributary Subareas.....			
Node6	Tributary Channel/Pipes...	Link1		
	Tributary Subareas.....	Node6#1	Node6#2	Node6#3
Link2	Tributary Channel/Pipes...	Node6		
	No Tributary Subareas.....			
Node8	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node8#1	Node8#2	
Link3	Tributary Channel/Pipes...	Node8		
	No Tributary Subareas.....			
Node7	Tributary Channel/Pipes...	Link2	Link3	
	Tributary Subareas.....	Node7#1	Node7#2	
Link5	Tributary Channel/Pipes...	Node7		
	No Tributary Subareas.....			
Node9	Tributary Channel/Pipes...	Link5		
	Tributary Subareas.....	Node9#1	Node9#2	
Link6	Tributary Channel/Pipes...	Node9		
	No Tributary Subareas.....			
Node10	Tributary Channel/Pipes...	Link6		
	Tributary Subareas.....	Node10#1	Node10#2	
Link7	Tributary Channel/Pipes...	Node10		
	No Tributary Subareas.....			
Node15	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node15#1	Node15#2	
Link11	Tributary Channel/Pipes...	Node15		
	No Tributary Subareas.....			
Node16	Tributary Channel/Pipes...	Link11		
	Tributary Subareas.....	Node16#1	Node16#2	
Link12	Tributary Channel/Pipes...	Node16		
	No Tributary Subareas.....			
Node17	Tributary Channel/Pipes...	Link12		
	Tributary Subareas.....	Node17#1	Node17#2	
Link13	Tributary Channel/Pipes...	Node17		
	No Tributary Subareas.....			
Node18	Tributary Channel/Pipes...	Link13		
	Tributary Subareas.....	Node18#1		
Link14	Tributary Channel/Pipes...	Node18		
	No Tributary Subareas.....			
Node12	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node12#1	Node12#2	
Link8	Tributary Channel/Pipes...	Node12		
	No Tributary Subareas.....			
Node14	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node14#1	Node14#2	
Link10	Tributary Channel/Pipes...	Node14		
	No Tributary Subareas.....			
Inlet				
Node11	Tributary Channel/Pipes...	Link7		
	Tributary Subareas.....	Node11#1		
Node19	Tributary Channel/Pipes...	Link14		
	Tributary Subareas.....	Node19#1		
Node13	Tributary Channel/Pipes...	Link8	Link10	

Node20 Tributary Subareas..... Node13#1
No Tributary Channel/Pipes
Tributary Subareas..... Node20#1 Node20#2

* Hydrographs will be stored for the following 4 INLETS *

Node11 Node19 Node13 Node20

* Quality Simulation not included in this run *

* DATA GROUP M1 *
* Print Control from Runoff Job Control *

TOTAL NUMBER OF PRINTED GUTTERS/INLETS...NPRNT.. 39
NUMBER OF TIME STEPS BETWEEN PRINTINGS..INTERV.. 1

* DATA GROUP M3 *
* Print Control from Node Print Control *

CHANNEL/INLET PRINT DATA GROUPS.....Link1 -Link1 Link2 -Link2 Link3
-Link3 Link5 -Link5 Link6 -Link6
Link7 -Link7 Link11 -Link11 Link12
-Link12 Link13 -Link13 Link14 -Link14
Link8 -Link8 Link10 -Link10 Node1
Node6 Node8 Node7 Node10 Node11
Node15 Node16 Node17 Node18 Node19
Node12 Node14 Node13 Node20

* DATA GROUP M4 *

CHANNEL/DEPTH PRINT DATA GROUPS.....Link1 Link2 Link3 Link5 Link6
Link7 Link11 Link12 Link13 Link14
Link8 Link10

* Precipitation Interface File Summary *
* Number of precipitation station... 1 *

Location Station Number

1. 1

* End of time step D0-loop in Runoff *

Final Date (Mo/Day/Year) = 5/18/2017
Total number of time steps = 2520
Final Julian Date = 2017138
Final time of day = 0. seconds.
Final time of day = 0.00 hours.
Final running time = 48.0000 hours.
Final running time = 2.0000 days.

* Extrapolation Summary for Watersheds *
* Explains the number of time steps and iterations *
* used in the solution of the subcatchments. *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of OVERLND Calls *

Subcatchment	# Steps	# Calls	Subcatchment	# Steps	# Calls			
Node1#1	0	0	Node1#2	0	0	Node6#1	0	0
Node6#2	0	0	Node6#3	0	0	Node8#1	0	0
Node8#2	0	0	Node7#1	0	0	Node7#2	0	0
Node9#1	0	0	Node9#2	0	0	Node10#1	0	0
Node10#2	0	0	Node11#1	0	0	Node15#1	0	0
Node15#2	0	0	Node16#1	0	0	Node16#2	0	0
Node17#1	0	0	Node17#2	0	0	Node18#1	0	0
Node19#1	0	0	Node12#1	0	0	Node12#2	0	0
Node14#1	0	0	Node14#2	0	0	Node13#1	0	0
Node20#1	0	0	Node20#2	0	0			

Rainfall input summary from Runoff Continuity Check #
#####

Total rainfall read for gage # 1 is 4.6200 in
Total rainfall duration for gage # 1 is 1440.00 minutes

* Extrapolation Summary for Channel/Pipes *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of GUTNR Calls *

Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls
Node1	0	0	Link1	11115	2121	Node6	0	0
Link2	12415	2121	Node8	0	0	Link3	10840	2152
Node7	0	0	Link5	17234	2138	Node9	0	0
Link6	12544	2124	Node10	0	0	Link7	17776	2100
Node15	0	0	Link11	10092	2040	Node16	0	0
Link12	9764	2028	Node17	0	0	Link13	11001	1999
Node18	0	0	Link14	11954	2006	Node12	0	0
Link8	13488	2136	Node14	0	0	Link10	12905	2067

* Table R5. CONTINUITY CHECK FOR SURFACE WATER *
* Any continuity error can be fixed by lowering the *
* wet and transition time step. The transition time *
* should not be much greater than the wet time step. *

	cubic feet	Inches over Total Basin
Total Precipitation (Rain plus Snow)	7.034596E+07	4.620
Total Infiltration	4.306634E+07	2.828
Total Evaporation	1.522640E+06	0.100
Surface Runoff from Watersheds	2.574847E+07	1.691
Total Water remaining in Surface Storage	0.000000E+00	0.000
Infiltration over the Pervious Area...	4.306634E+07	2.857

Infiltration + Evaporation +		
Surface Runoff + Snow removal +		
Water remaining in Surface Storage +		
Water remaining in Snow Cover.....	7.033744E+07	4.619
Total Precipitation + Initial Storage.	7.034596E+07	4.620

The error in continuity is calculated as

* Precipitation + Initial Snow Cover *
* - Infiltration - *
*Evaporation - Snow removal - *
*Surface Runoff from Watersheds - *
*Water in Surface Storage - *
*Water remaining in Snow Cover *

* Precipitation + Initial Snow Cover *

Percent Continuity Error..... 0.0121

* Table R6. Continuity Check for Channel/Pipes *
* You should have zero continuity error *
* if you are not using runoff hydraulics *

	cubic feet	Inches over Total Basin
Initial Channel/Pipe Storage.....	0.000000E+00	0.000
Final Channel/Pipe Storage.....	1.126532E+03	0.000
Surface Runoff from Watersheds.....	2.574847E+07	1.691
Groundwater Subsurface Inflow or Diversion..	0.000000E+00	0.000
Evaporation Loss from Channels.....	2.985671E+03	0.000
Groundwater Flow Diverted Out of Network....	0.000000E+00	0.000
Channel/Pipe/Inlet Outflow.....	4.675502E+07	3.071
Initial Storage + Inflow.....	2.574847E+07	1.691
Final Storage + Outflow + Diverted GW.....	4.675913E+07	3.071

* Final Storage + Outflow + Evaporation - *		
* Watershed Runoff - Groundwater Inflow - *		
* Initial Channel/Pipe Storage		
* ----- *		
* Final Storage + Outflow + Evaporation *		

Percent Continuity Error.....		44.9338

Note: Total Runoff Depth includes pervious & impervious areas.
Pervious and Impervious Runoff Depth is only the runoff from those two areas.
For catchments receiving redirected flow, this flow will only be shown if the flow is not directed directly to the outlet. Flow that is getting redirected is also listed with the original subcatchment.

Pervious Area						

Total Runoff Depth (in)	2.06276	2.14115	2.06276	2.14115	2.06276	2.30200
Peak Runoff Rate (cfs).	62.52654	40.36308	28.18676	82.69405	47.63102	78.64463

Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area						

Total Runoff Depth (in)	2.08359	2.16278	2.08359	2.16278	2.08359	2.32525
Peak Runoff Rate (cfs).	63.15813	40.77079	28.47147	83.52934	48.11214	79.43902

Subcatchment.....	Node8#2	Node7#1	Node7#2	Node9#1	Node9#2	Node10#1
Area (acres).....	148.10000	107.30000	36.20000	72.50000	157.90000	89.80000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	4.62000	4.62000	4.62000	4.62000	4.62000	4.62000

Max Intensity (in/hr).. -----	3.47978	3.47978	3.47978	3.47978	3.47978	3.47978
Pervious Area -----						
Total Runoff Depth (in)	1.62002	1.98570	1.98570	1.76240	1.90996	1.76240
Peak Runoff Rate (cfs).	98.31474	45.56703	23.43858	33.58475	77.14282	36.84886
Total Impervious Area -----						
Total Runoff Depth (in)	0.01636	0.02006	0.02006	0.01780	0.01929	0.01780
Peak Runoff Rate (cfs).	0.99308	0.46027	0.23675	0.33924	0.77922	0.37221
Impervious Area with depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area -----						
Total Runoff Depth (in)	1.63638	2.00575	2.00575	1.78020	1.92925	1.78020
Peak Runoff Rate (cfs).	99.30782	46.02731	23.67533	33.92399	77.92204	37.22107
Rational Formula -----						
Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins).. Imp. Intensity (in/hr).	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node10#2	Node11#1	Node15#1	Node15#2	Node16#1	Node16#2
Area (acres).....	145.50000	155.60000	288.40000	78.80000	222.30000	212.50000
Percent Impervious.....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	4.62000	4.62000	4.62000	4.62000	4.62000	4.62000
Max Intensity (in/hr).. -----	3.47978	3.47978	3.47978	3.47978	3.47978	3.47978
Pervious Area -----						
Total Runoff Depth (in)	1.10142	1.98570	1.69057	1.35058	1.22346	1.28639
Peak Runoff Rate (cfs).	34.63791	66.94882	73.98620	25.44702	58.20721	51.12708
Total Impervious Area -----						
Total Runoff Depth (in)	0.01113	0.02006	0.01708	0.01364	0.01236	0.01299
Peak Runoff Rate (cfs).	0.34988	0.67625	0.74734	0.25704	0.58795	0.51644
Impervious Area with depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area -----						
Total Runoff Depth (in)	1.11254	2.00575	1.70764	1.36422	1.23582	1.29938
Peak Runoff Rate (cfs).	34.98779	67.62507	74.73353	25.70406	58.79517	51.64351
Rational Formula -----						
Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins).. Imp. Intensity (in/hr).	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node17#1	Node17#2	Node18#1	Node19#1	Node12#1	Node12#2
Area (acres).....	284.60000	180.70000	151.50000	125.00000	303.70000	164.30000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	4.62000	4.62000	4.62000	4.62000	4.62000	4.62000
Max Intensity (in/hr)..	3.47978	3.47978	3.47978	3.47978	3.47978	3.47978
Pervious Area						

Total Runoff Depth (in)	1.16181	1.04231	1.48276	1.76240	2.22090	1.98570
Peak Runoff Rate (cfs)..	42.72328	23.41607	52.84362	70.83167	129.83957	73.28214
Total Impervious Area						

Total Runoff Depth (in)	0.01174	0.01053	0.01498	0.01780	0.02243	0.02006
Peak Runoff Rate (cfs)..	0.43155	0.23653	0.53377	0.71547	1.31151	0.74022
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	1.17354	1.05283	1.49773	1.78020	2.24333	2.00575
Peak Runoff Rate (cfs)..	43.15483	23.65259	53.37740	71.54714	131.15108	74.02237
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node14#1	Node14#2	Node13#1	Node20#1	Node20#2	
Area (acres).....	126.10000	96.30000	37.30000	266.90000	195.20000	
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	
Total Rainfall (in)....	4.62000	4.62000	4.62000	4.62000	4.62000	
Max Intensity (in/hr)..	3.47978	3.47978	3.47978	3.47978	3.47978	
Pervious Area						

Total Runoff Depth (in)	1.83553	1.76240	1.83553	1.41603	1.62002	
Peak Runoff Rate (cfs)..	60.47969	43.75643	23.17469	56.30914	64.33576	
Total Impervious Area						

Total Runoff Depth (in)	0.01854	0.01780	0.01854	0.01430	0.01636	
Peak Runoff Rate (cfs)..	0.61091	0.44198	0.23409	0.56878	0.64986	
Impervious Area with depression storage						

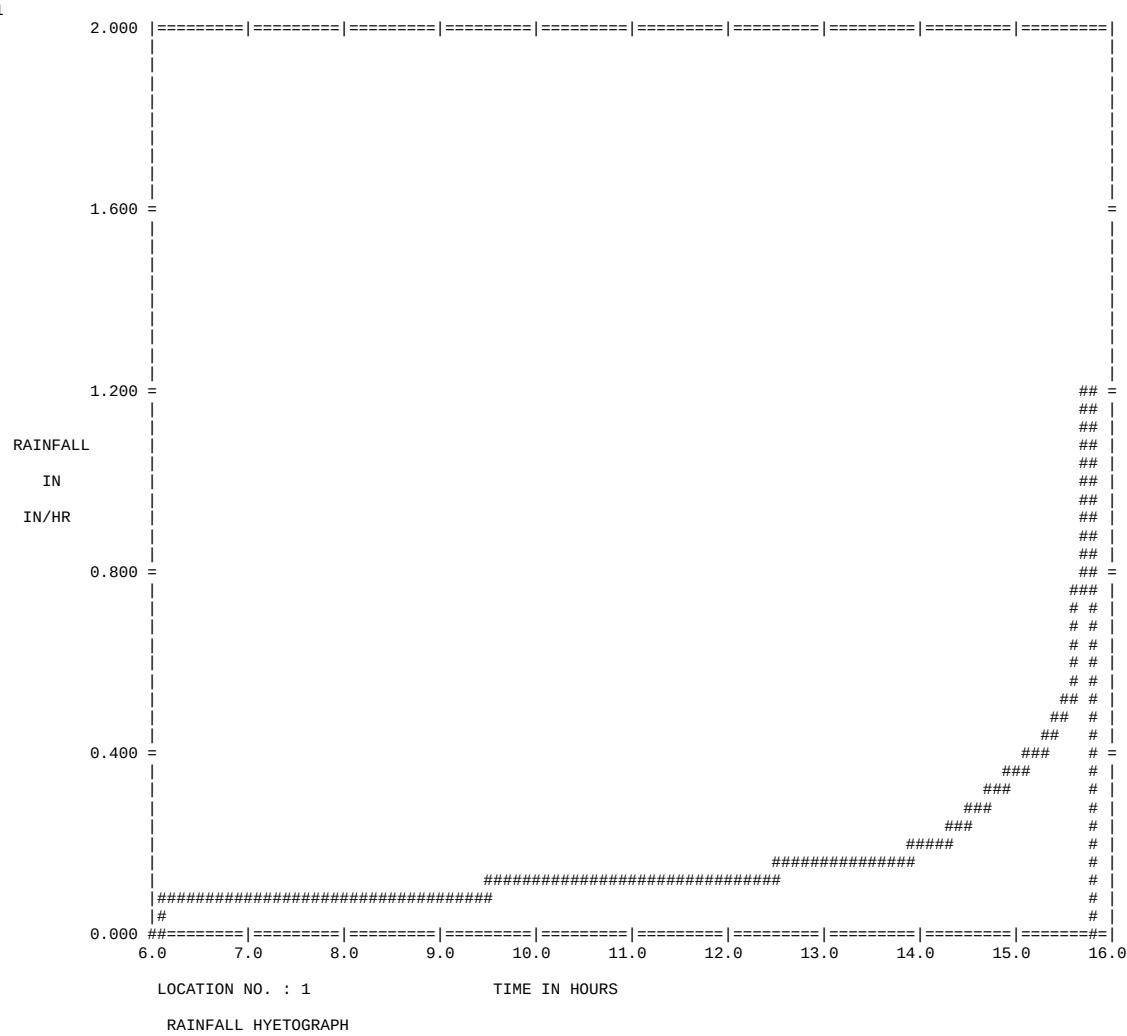
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious Area without depression storage						

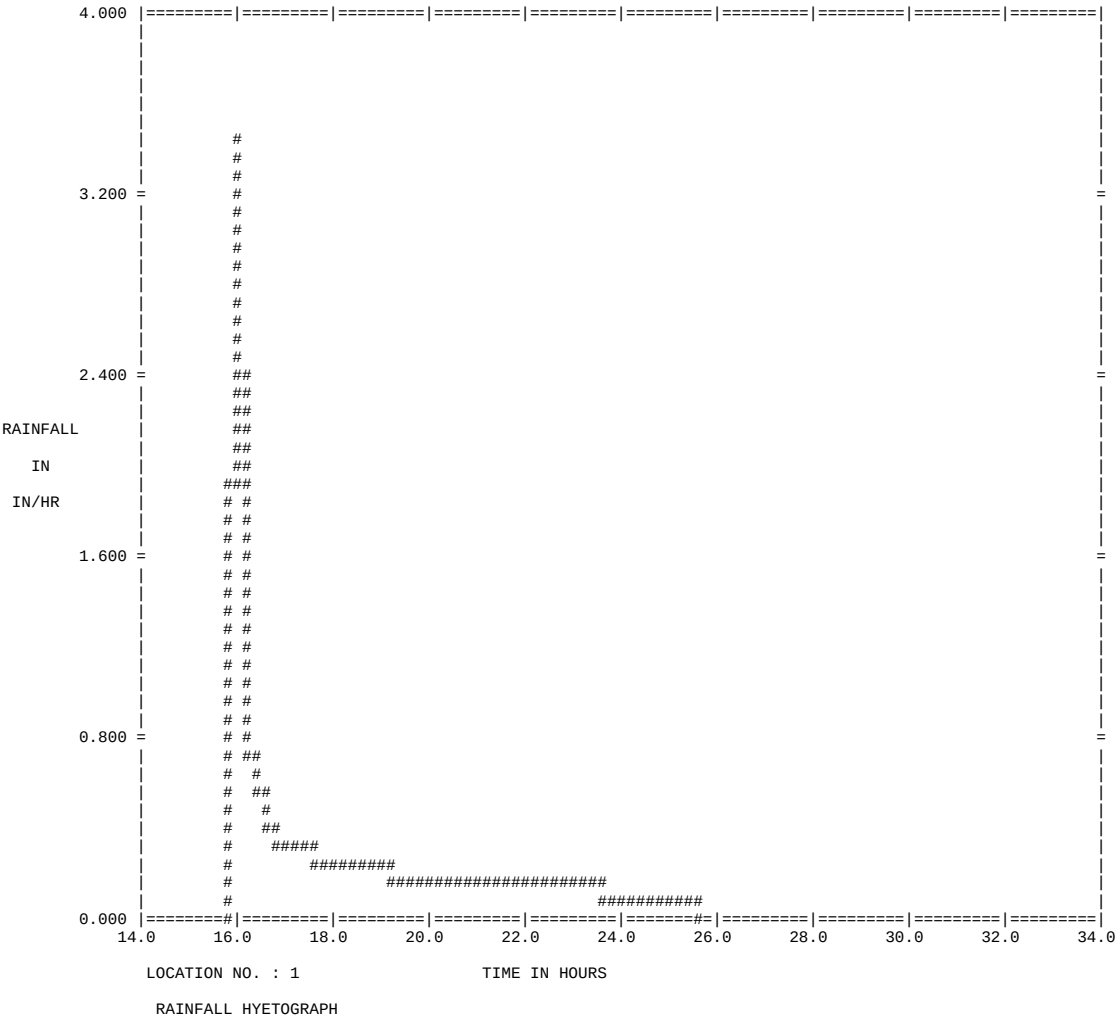
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	
Total Area						

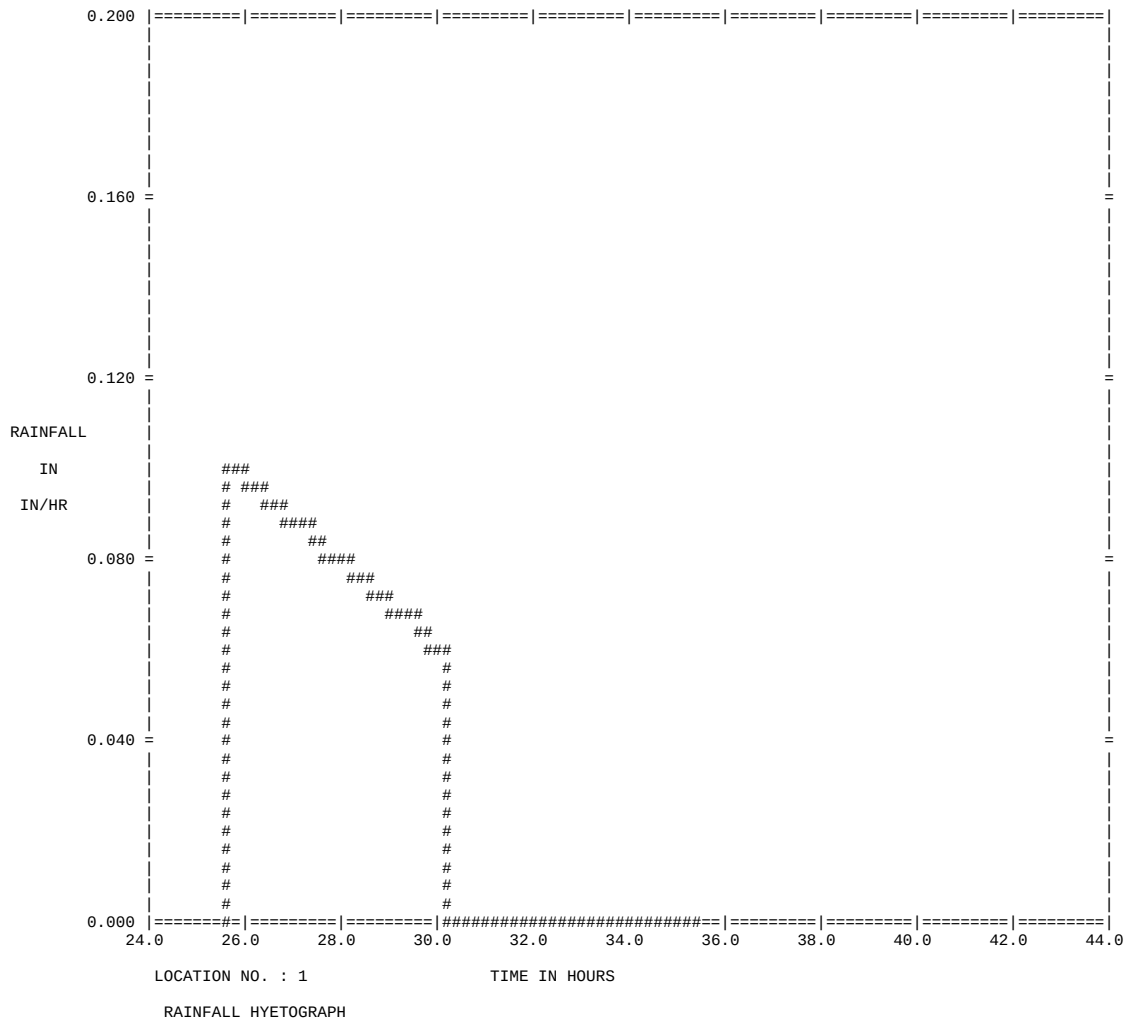
Total Runoff Depth (in)	1.85407	1.78020	1.85407	1.43034	1.63638	
Peak Runoff Rate (cfs)..	61.09059	44.19842	23.40877	56.87792	64.98562	

Rational Formula

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000







RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: 1

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: FLOW SUM

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: INFILTRA

* Summary of quantity results (flow in cfs) *

Date Mo/Da/Year	Time Hr:Min	Channel/Inlet Link1 Flow Cfs	Channel/Inlet Flow Cfs	Channel/Inlet Link2 Flow Cfs	Channel/Inlet Flow Cfs	Channel/Inlet Link3 Flow Cfs	Channel/Inlet Flow Cfs	Channel/Inlet Link5 Flow Cfs	Channel/Inlet Flow Cfs	Channel/Inlet Link6 Flow Cfs
5 16 2017	6 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 12	0.0000	0.0000	0.0000	0.0000	0.0022	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 13	0.0000	0.0000	0.0000	0.0000	0.0039	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 14	0.0000	0.0000	0.0000	0.0000	0.0061	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 15	0.0000	0.0000	0.0000	0.0000	0.0089	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 16	0.0000	0.0000	0.0000	0.0000	0.0121	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 17	0.0000	0.0000	0.0000	0.0000	0.0158	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 18	0.0000	0.0000	0.0000	0.0000	0.0199	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 19	0.0000	0.0000	0.0000	0.0000	0.0246	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 20	0.0000	0.0000	0.0000	0.0000	0.0298	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 21	0.0000	0.0000	0.0000	0.0000	0.0354	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 22	0.0000	0.0000	0.0000	0.0000	0.0415	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 23	0.0000	0.0000	0.0000	0.0000	0.0480	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 24	0.0000	0.0000	0.0000	0.0000	0.0549	0.0001	0.0001	0.0000	0.0000
5 16 2017	12 25	0.0000	0.0000	0.0000	0.0000	0.0623	0.0001	0.0001	0.0000	0.0000
5 16 2017	12 26	0.0000	0.0000	0.0000	0.0000	0.0704	0.0002	0.0002	0.0000	0.0000
5 16 2017	12 27	0.0000	0.0000	0.0000	0.0000	0.0788	0.0004	0.0004	0.0000	0.0000
5 16 2017	12 28	0.0000	0.0000	0.0000	0.0000	0.0876	0.0006	0.0006	0.0000	0.0000
5 16 2017	12 29	0.0000	0.0000	0.0000	0.0000	0.0967	0.0008	0.0008	0.0000	0.0000
5 16 2017	12 30	0.0000	0.0000	0.0000	0.0000	0.1063	0.0012	0.0012	0.0000	0.0000
5 16 2017	12 31	0.0000	0.0000	0.0000	0.0000	0.1164	0.0016	0.0016	0.0000	0.0000
5 16 2017	12 32	0.0000	0.0000	0.0000	0.0000	0.1272	0.0020	0.0020	0.0000	0.0000
5 16 2017	12 33	0.0000	0.0000	0.0000	0.0000	0.1384	0.0026	0.0026	0.0000	0.0000
5 16 2017	12 34	0.0000	0.0000	0.0000	0.0000	0.1499	0.0033	0.0033	0.0000	0.0000
5 16 2017	12 35	0.0000	0.0000	0.0000	0.0000	0.1617	0.0042	0.0042	0.0000	0.0000
5 16 2017	12 36	0.0000	0.0000	0.0000	0.0000	0.1739	0.0051	0.0051	0.0000	0.0000
5 16 2017	12 37	0.0000	0.0000	0.0000	0.0000	0.1867	0.0063	0.0063	0.0000	0.0000
5 16 2017	12 38	0.0000	0.0000	0.0000	0.0000	0.2001	0.0076	0.0076	0.0000	0.0000
5 16 2017	12 39	0.0000	0.0000	0.0000	0.0000	0.2139	0.0091	0.0091	0.0001	0.0001
5 16 2017	12 40	0.0000	0.0000	0.0000	0.0000	0.2280	0.0108	0.0108	0.0002	0.0002
5 16 2017	12 41	0.0003	0.0000	0.0005	0.0000	0.2423	0.0127	0.0127	0.0003	0.0003
5 16 2017	12 42	0.0009	0.0000	0.0016	0.0000	0.2570	0.0149	0.0149	0.0004	0.0004
5 16 2017	12 43	0.0019	0.0000	0.0034	0.0000	0.2723	0.0174	0.0174	0.0007	0.0007
5 16 2017	12 44	0.0034	0.0000	0.0060	0.0000	0.2885	0.0201	0.0201	0.0010	0.0010
5 16 2017	12 45	0.0052	0.0000	0.0093	0.0000	0.3049	0.0232	0.0232	0.0014	0.0014
5 16 2017	12 46	0.0074	0.0000	0.0133	0.0000	0.3216	0.0266	0.0266	0.0019	0.0019
5 16 2017	12 47	0.0100	0.0000	0.0180	0.0000	0.3385	0.0303	0.0303	0.0026	0.0026
5 16 2017	12 48	0.0129	0.0000	0.0234	0.0000	0.3558	0.0344	0.0344	0.0035	0.0035
5 16 2017	12 49	0.0162	0.0000	0.0295	0.0000	0.3737	0.0389	0.0389	0.0045	0.0045
5 16 2017	12 50	0.0199	0.0000	0.0364	0.0000	0.3923	0.0438	0.0438	0.0059	0.0059
5 16 2017	12 51	0.0240	0.0001	0.0440	0.0000	0.4112	0.0492	0.0492	0.0075	0.0075
5 16 2017	12 52	0.0283	0.0002	0.0523	0.0000	0.4303	0.0550	0.0550	0.0094	0.0094
5 16 2017	12 53	0.0330	0.0003	0.0612	0.0000	0.4497	0.0613	0.0613	0.0117	0.0117
5 16 2017	12 54	0.0380	0.0006	0.0709	0.0000	0.4692	0.0682	0.0682	0.0144	0.0144
5 16 2017	12 55	0.0437	0.0009	0.0819	0.0001	0.4896	0.0755	0.0755	0.0176	0.0176
5 16 2017	12 56	0.0505	0.0013	0.0945	0.0001	0.5106	0.0833	0.0835	0.0213	0.0213
5 16 2017	12 57	0.0582	0.0019	0.1088	0.0002	0.5319	0.0918	0.0920	0.0256	0.0256
5 16 2017	12 58	0.0669	0.0026	0.1245	0.0004	0.5534	0.1008	0.1012	0.0305	0.0305
5 16 2017	12 59	0.0764	0.0036	0.1419	0.0006	0.5751	0.1104	0.1110	0.0361	0.0361
5 16 2017	13 0	0.0868	0.0048	0.1608	0.0009	0.5970	0.1206	0.1215	0.0424	0.0424
5 16 2017	13 1	0.0983	0.0064	0.1817	0.0013	0.6198	0.1315	0.1328	0.0495	0.0495
5 16 2017	13 2	0.1110	0.0083	0.2047	0.0018	0.6435	0.1430	0.1448	0.0574	0.0574
5 16 2017	13 3	0.1244	0.0107	0.2295	0.0024	0.6674	0.1552	0.1576	0.0662	0.0662
5 16 2017	13 4	0.1387	0.0137	0.2560	0.0032	0.6915	0.1680	0.1713	0.0759	0.0759
5 16 2017	13 5	0.1538	0.0172	0.2844	0.0042	0.7157	0.1816	0.1858	0.0866	0.0866
5 16 2017	13 6	0.1697	0.0215	0.3147	0.0054	0.7402	0.1958	0.2012	0.0982	0.0982
5 16 2017	13 7	0.1865	0.0265	0.3472	0.0069	0.7652	0.2107	0.2177	0.1109	0.1109
5 16 2017	13 8	0.2043	0.0323	0.3820	0.0087	0.7909	0.2264	0.2354	0.1247	0.1247
5 16 2017	13 9	0.2228	0.0390	0.4190	0.0109	0.8167	0.2428	0.2548	0.1397	0.1397
5 16 2017	13 10	0.2421	0.0468	0.4580	0.0134	0.8427	0.2599	0.2762	0.1560	0.1560
5 16 2017	13 11	0.2620	0.0556	0.4992	0.0164	0.8688	0.2777	0.2996	0.1739	0.1739
5 16 2017	13 12	0.2825	0.0656	0.5425	0.0200	0.8950	0.2963	0.3249	0.1933	0.1933
5 16 2017	13 13	0.3038	0.0767	0.5882	0.0241	0.9216	0.3156	0.3524	0.2146	0.2146

5	16	2017	13	14	0.3259	0.0890	0.6362	0.0289	0.9484	0.3355	0.3819	0.2377	0.2377
5	16	2017	13	15	0.3485	0.1026	0.6864	0.0344	0.9753	0.3562	0.4136	0.2629	0.2629
5	16	2017	13	16	0.3716	0.1175	0.7389	0.0408	1.0023	0.3776	0.4475	0.2903	0.2903
5	16	2017	13	17	0.3954	0.1337	0.7936	0.0480	1.0295	0.3996	0.4837	0.3199	0.3199
5	16	2017	13	18	0.4197	0.1513	0.8505	0.0563	1.0567	0.4223	0.5222	0.3520	0.3520
5	16	2017	13	19	0.4447	0.1701	0.9098	0.0657	1.0844	0.4457	0.5631	0.3865	0.3865
5	16	2017	13	20	0.4705	0.1902	0.9717	0.0763	1.1125	0.4697	0.6066	0.4236	0.4236
5	16	2017	13	21	0.4968	0.2116	1.0357	0.0881	1.1406	0.4944	0.6527	0.4634	0.4636
5	16	2017	13	22	0.5235	0.2343	1.1017	0.1014	1.1689	0.5197	0.7013	0.5060	0.5071
5	16	2017	13	23	0.5508	0.2582	1.1697	0.1162	1.1972	0.5456	0.7527	0.5514	0.5544
5	16	2017	13	24	0.5784	0.2832	1.2397	0.1326	1.2256	0.5720	0.8069	0.5997	0.6055
5	16	2017	13	25	0.6068	0.3094	1.3119	0.1508	1.2544	0.5991	0.8640	0.6510	0.6605
5	16	2017	13	26	0.6359	0.3367	1.3862	0.1708	1.2837	0.6266	0.9242	0.7054	0.7195
5	16	2017	13	27	0.6653	0.3650	1.4624	0.1927	1.3130	0.6548	0.9874	0.7630	0.7826
5	16	2017	13	28	0.6952	0.3943	1.5402	0.2167	1.3423	0.6834	1.0537	0.8238	0.8498
5	16	2017	13	29	0.7255	0.4245	1.6196	0.2429	1.3717	0.7126	1.1232	0.8880	0.9211
5	16	2017	13	30	0.7561	0.4556	1.7005	0.2714	1.4012	0.7422	1.1959	0.9554	0.9965
5	16	2017	13	31	0.7873	0.4874	1.7830	0.3022	1.4308	0.7723	1.2720	1.0263	1.0762
5	16	2017	13	32	0.8189	0.5200	1.8671	0.3354	1.4608	0.8029	1.3515	1.1007	1.1601
5	16	2017	13	33	0.8509	0.5533	1.9525	0.3712	1.4907	0.8338	1.4344	1.1786	1.2484
5	16	2017	13	34	0.8832	0.5873	2.0392	0.4096	1.5207	0.8652	1.5208	1.2601	1.3409
5	16	2017	13	35	0.9158	0.6218	2.1269	0.4507	1.5507	0.8969	1.6107	1.3452	1.4378
5	16	2017	13	36	0.9487	0.6569	2.2157	0.4945	1.5807	0.9290	1.7041	1.4340	1.5391
5	16	2017	13	37	0.9823	0.6924	2.3060	0.5411	1.6112	0.9614	1.8012	1.5265	1.6448
5	16	2017	13	38	1.0165	0.7284	2.3978	0.5905	1.6421	0.9941	1.9020	1.6228	1.7551
5	16	2017	13	39	1.0509	0.7649	2.4906	0.6428	1.6730	1.0272	2.0065	1.7228	1.8697
5	16	2017	13	40	1.0856	0.8018	2.5843	0.6981	1.7039	1.0606	2.1145	1.8267	1.9889
5	16	2017	13	41	1.1206	0.8391	2.6788	0.7562	1.7348	1.0942	2.2261	1.9343	2.1124
5	16	2017	13	42	1.1558	0.8767	2.7741	0.8173	1.7657	1.1281	2.3413	2.0457	2.2403
5	16	2017	13	43	1.1914	0.9147	2.8705	0.8813	1.7968	1.1622	2.4601	2.1609	2.3726
5	16	2017	13	44	1.2274	0.9529	2.9678	0.9483	1.8282	1.1966	2.5825	2.2798	2.5093
5	16	2017	13	45	1.2637	0.9914	3.0658	1.0182	1.8595	1.2312	2.7084	2.4024	2.6502
5	16	2017	13	46	1.3001	1.0302	3.1645	1.0909	1.8908	1.2660	2.8377	2.5287	2.7953
5	16	2017	13	47	1.3368	1.0693	3.2638	1.1665	1.9221	1.3009	2.9704	2.6585	2.9446
5	16	2017	13	48	1.3736	1.1085	3.3637	1.2450	1.9534	1.3360	3.1063	2.7919	3.0981
5	16	2017	13	49	1.4111	1.1479	3.4648	1.3261	1.9852	1.3713	3.2457	2.9288	3.2562
5	16	2017	13	50	1.4491	1.1876	3.5670	1.4100	2.0174	1.4067	3.3884	3.0691	3.4188
5	16	2017	13	51	1.4873	1.2276	3.6699	1.4966	2.0495	1.4422	3.5343	3.2128	3.5857
5	16	2017	13	52	1.5257	1.2678	3.7733	1.5858	2.0817	1.4779	3.6832	3.3598	3.7569
5	16	2017	13	53	1.5642	1.3082	3.8773	1.6775	2.1138	1.5137	3.8351	3.5101	3.9322
5	16	2017	13	54	1.6028	1.3488	3.9817	1.7717	2.1458	1.5497	3.9898	3.6633	4.1113
5	16	2017	13	55	1.6421	1.3895	4.0873	1.8683	2.1784	1.5857	4.1475	3.8196	4.2946
5	16	2017	13	56	1.6819	1.4306	4.1941	1.9672	2.2113	1.6218	4.3081	3.9789	4.4818
5	16	2017	13	57	1.7219	1.4718	4.3014	2.0684	2.2443	1.6580	4.4714	4.1411	4.6728
5	16	2017	13	58	1.7619	1.5133	4.4091	2.1718	2.2772	1.6944	4.6372	4.3061	4.8673
5	16	2017	13	59	1.8021	1.5550	4.5173	2.2772	2.3100	1.7308	4.8054	4.4737	5.0653
5	16	2017	14	0	1.8424	1.5969	4.6259	2.3847	2.3428	1.7673	4.9759	4.6438	5.2664
5	16	2017	14	1	1.8830	1.6389	4.7353	2.4940	2.3758	1.8038	5.1488	4.8163	5.4709
5	16	2017	14	2	1.9240	1.6812	4.8455	2.6052	2.4090	1.8404	5.3239	4.9912	5.6785
5	16	2017	14	3	1.9650	1.7236	4.9560	2.7182	2.4421	1.8771	5.5010	5.1683	5.8890
5	16	2017	14	4	2.0061	1.7661	5.0669	2.8328	2.4752	1.9138	5.6800	5.3475	6.1023
5	16	2017	14	5	2.0473	1.8088	5.1780	2.9490	2.5082	1.9505	5.8608	5.5287	6.3182
5	16	2017	14	6	2.0886	1.8516	5.2895	3.0666	2.5411	1.9873	6.0433	5.7117	6.5366
5	16	2017	14	7	2.1300	1.8948	5.4061	3.1857	2.5772	2.0242	6.2292	5.8969	6.7594
5	16	2017	14	8	2.1807	1.9388	5.5283	3.3066	2.6163	2.0613	6.4188	6.0848	6.9873
5	16	2017	14	9	2.2284	1.9838	5.6517	3.4291	2.6553	2.0988	6.6108	6.2755	7.2187
5	16	2017	14	10	2.2761	2.0296	5.7760	3.5534	2.6941	2.1367	6.8050	6.4689	7.4534
5	16	2017	14	11	2.3238	2.0761	5.9011	3.6793	2.7328	2.1749	7.0014	6.6647	7.6912
5	16	2017	14	12	2.3715	2.1232	6.0269	3.8068	2.7714	2.2134	7.1998	6.8627	7.9318
5	16	2017	14	13	2.4252	2.1713	6.1627	3.9361	2.8158	2.2523	7.4037	7.0637	8.1794
5	16	2017	14	14	2.4850	2.2213	6.3094	4.0676	2.8662	2.2920	7.6139	7.2690	8.4356
5	16	2017	14	15	2.5447	2.2735	6.4582	4.2016	2.9180	2.3328	7.8279	7.4790	8.6973
5	16	2017	14	16	2.6044	2.3274	6.6089	4.3382	2.9721	2.3747	8.0457	7.6933	8.9639
5	16	2017	14	17	2.6639	2.3828	6.7612	4.4772	3.0284	2.4178	8.2674	7.9118	9.2353
5	16	2017	14	18	2.7234	2.4394	6.9147	4.6186	3.0869	2.4621	8.4930	8.1342	9.5114
5	16	2017	14	19	2.7895	2.4976	7.0797	4.7627	3.1544	2.5081	8.7265	8.3617	9.7973
5	16	2017	14	20	2.8621	2.5584	7.2570	4.9101	3.2312	2.5563	8.9692	8.5959	10.0948
5	16	2017	14	21	2.9346	2.6219	7.4370	5.0611	3.3099	2.6068	9.2180	8.8373	10.4002
5	16	2017	14	22	3.0069	2.6876	7.6193	5.2156	3.3905	2.6599	9.4731	9.0856	10.7133
5	16	2017	14	23	3.0791	2.7551	7.8034	5.3736	3.4728	2.7154	9.7343	9.3405	11.0337
5	16	2017	14	24	3.1511	2.8241	7.9889	5.5350	3.5568	2.7733	10.0016	9.6017	11.3611
5	16	2017	14	25	3.2301	2.8950	8.1868	5.7001	3.6506	2.8339	10.2793	9.8704	11.7014
5	16	2017	14	26	3.3161	2.9687	8.3980	5.8695	3.7543	2.8979	10.5687	10.1484	12.0565
5	16	2017	14	27	3.4019	3.0455	8.6123	6.0436	3.8595	2.9654	10.8664	10.4361	12.4221
5	16	2017	14	28	3.4874	3.1247	8.8289	6.2222	3.9661	3.0363	11.1724	10.7330	12.7977
5	16	2017	14	29	3.5727	3.2059	9.0474	6.4054	4.0739	3.1107	11.4865	11.0387	13.1828
5	16	2017	14	30	3.6577	3.2885	9.2674	6.5929	4.1830	3.1883	11.8084	11.3528	13.5769
5	16	2017	14	31	3.7501	3.3732	9.5003	6.7850	4.3025	3.2694	12.1428	11.6763	13.9865
5	16	2017	14	32	3.8497	3.4609	9.7471	6.9825	4.4326	3.3547	12.4908	12.0113	14.4135

5	16	2017	14	33	3.9490	3.5518	9.9970	7.1855	4.5637	3.4444	12.8490	12.3581	14.8531
5	16	2017	14	34	4.0479	3.6453	10.2494	7.3940	4.6957	3.5382	13.2172	12.7159	15.3044
5	16	2017	14	35	4.1465	3.7407	10.5035	7.6078	4.8286	3.6361	13.5948	13.0841	15.7670
5	16	2017	14	36	4.2448	3.8375	10.7589	7.8268	4.9623	3.7378	13.9817	13.4624	16.2402
5	16	2017	14	37	4.3507	3.9364	11.0277	8.0511	5.1072	3.8437	14.3825	13.8515	16.7308
5	16	2017	14	38	4.4641	4.0384	11.3110	8.2815	5.2632	3.9542	14.7986	14.2537	17.2410
5	16	2017	14	39	4.5770	4.1437	11.5975	8.5182	5.4198	4.0698	15.2262	14.6694	17.7653
5	16	2017	14	40	4.6896	4.2517	11.8862	8.7612	5.5769	4.1900	15.6650	15.0974	18.3028
5	16	2017	14	41	4.8017	4.3615	12.1766	9.0101	5.7345	4.3147	16.1142	15.5371	18.8526
5	16	2017	14	42	4.9133	4.4727	12.4682	9.2646	5.8926	4.4436	16.5736	15.9877	19.4140
5	16	2017	14	43	5.0329	4.5858	12.7735	9.5251	6.0624	4.5769	17.0479	16.4504	19.9944
5	16	2017	14	44	5.1602	4.7023	13.0938	9.7921	6.2440	4.7153	17.5388	16.9272	20.5959
5	16	2017	14	45	5.2870	4.8221	13.4173	10.0661	6.4258	4.8591	18.0421	17.4186	21.2127
5	16	2017	14	46	5.4133	4.9446	13.7429	10.3468	6.6078	5.0078	18.5573	17.9233	21.8435
5	16	2017	14	47	5.5390	5.0688	14.0700	10.6338	6.7898	5.1612	19.0835	18.4403	22.4872
5	16	2017	14	48	5.6641	5.1944	14.3981	10.9268	6.9718	5.3189	19.6202	18.9688	23.1431
5	16	2017	14	49	5.7974	5.3218	14.7402	11.2260	7.1663	5.4811	20.1726	19.5099	23.8189
5	16	2017	14	50	5.9388	5.4527	15.0978	11.5323	7.3732	5.6486	20.7424	20.0659	24.5171
5	16	2017	14	51	6.0795	5.5870	15.4585	11.8458	7.5799	5.8217	21.3250	20.6372	25.2310
5	16	2017	14	52	6.2195	5.7239	15.8213	12.1662	7.7863	5.9998	21.9198	21.2221	25.9593
5	16	2017	14	53	6.3589	5.8625	16.1853	12.4933	7.9923	6.1825	22.5259	21.8197	26.7008
5	16	2017	14	54	6.4976	6.0024	16.5500	12.8265	8.1980	6.3695	23.1424	22.4289	27.4545
5	16	2017	14	55	6.6449	6.1441	16.9294	13.1661	8.4172	6.5609	23.7752	23.0509	28.2290
5	16	2017	14	56	6.8007	6.2893	17.3252	13.5129	8.6498	6.7578	24.4258	23.6883	29.0268
5	16	2017	14	57	6.9558	6.4383	17.7241	13.8672	8.8816	6.9603	25.0898	24.3413	29.8409
5	16	2017	14	58	7.1100	6.5898	18.1250	14.2287	9.1128	7.1678	25.7660	25.0083	30.6694
5	16	2017	14	59	7.2635	6.7430	18.5269	14.5969	9.3432	7.3799	26.4535	25.6881	31.5112
5	16	2017	15	0	7.4162	6.8974	18.9292	14.9714	9.5729	7.5959	27.1513	26.3794	32.3649
5	16	2017	15	1	7.5782	7.0536	19.3474	15.3523	9.8175	7.8164	27.8658	27.0836	33.2403
5	16	2017	15	2	7.7494	7.2137	19.7834	15.7407	10.0768	8.0424	28.5990	27.8037	34.1405
5	16	2017	15	3	7.9197	7.3778	20.2225	16.1369	10.3350	8.2741	29.3459	28.5400	35.0573
5	16	2017	15	4	8.0891	7.5446	20.6635	16.5406	10.5920	8.5110	30.1052	29.2906	35.9888
5	16	2017	15	5	8.2575	7.7131	21.1055	16.9511	10.8479	8.7522	30.8759	30.0541	36.9335
5	16	2017	15	6	8.4250	7.8827	21.5476	17.3680	11.1025	8.9974	31.6568	30.8291	37.8902
5	16	2017	15	7	8.6070	8.0549	22.0138	17.7918	11.3808	9.2472	32.4582	31.6182	38.8742
5	16	2017	15	8	8.8034	8.2329	22.5072	18.2244	11.6822	9.5039	33.2841	32.4268	39.8912
5	16	2017	15	9	8.9985	8.4170	23.0056	18.6667	11.9818	9.7680	34.1269	33.2559	40.9290
5	16	2017	15	10	9.1925	8.6053	23.5072	19.1181	12.2796	10.0385	34.9852	34.1028	41.9850
5	16	2017	15	11	9.3852	8.7963	24.0103	19.5782	12.5755	10.3146	35.8577	34.9657	43.0572
5	16	2017	15	12	9.5768	8.9890	24.5140	20.0461	12.8697	10.5955	36.7428	35.8429	44.1439
5	16	2017	15	13	9.7886	9.1855	25.0513	20.5230	13.1973	10.8824	37.6551	36.7382	45.2674
5	16	2017	15	14	10.0202	9.3906	25.6267	21.0117	13.5578	11.1788	38.6008	37.6598	46.4360
5	16	2017	15	15	10.2504	9.6045	26.2095	21.5133	13.9155	11.4853	39.5696	38.6092	47.6325
5	16	2017	15	16	10.4789	9.8244	26.7969	22.0274	14.2704	11.8008	40.5596	39.5828	48.8534
5	16	2017	15	17	10.7059	10.0482	27.3866	22.5532	14.6227	12.1237	41.5686	40.5780	50.0961
5	16	2017	15	18	10.9315	10.2742	27.9772	23.0898	14.9724	12.4531	42.5945	41.5925	51.3581
5	16	2017	15	19	11.1784	10.5048	28.6040	23.6381	15.3583	12.7902	43.6531	42.6301	52.6636
5	16	2017	15	20	11.4465	10.7450	29.2720	24.2010	15.7798	13.1387	44.7510	43.6997	54.0216
5	16	2017	15	21	11.7127	10.9950	29.9479	24.7800	16.1976	13.4993	45.8767	44.8026	55.4129
5	16	2017	15	22	11.9769	11.2513	30.6283	25.3740	16.6117	13.8703	47.0276	45.9344	56.8330
5	16	2017	15	23	12.2393	11.5116	31.3108	25.9821	17.0222	14.2499	48.2008	47.0917	58.2787
5	16	2017	15	24	12.4998	11.7740	31.9936	26.6029	17.4293	14.6367	49.3937	48.2716	59.7468
5	16	2017	15	25	12.7827	12.0411	32.7143	27.2373	17.8749	15.0322	50.6229	49.4779	61.2632
5	16	2017	15	26	13.0878	12.3184	33.4783	27.8886	18.3586	15.4403	51.8954	50.7201	62.8374
5	16	2017	15	27	13.3906	12.6059	34.2503	28.5578	18.8375	15.8618	53.1989	51.9994	64.4484
5	16	2017	15	28	13.6910	12.8998	35.0265	29.2438	19.3117	16.2944	54.5300	53.3104	66.0911
5	16	2017	15	29	13.9892	13.1975	35.8041	29.9454	19.7814	16.7362	55.8853	54.6493	67.7613
5	16	2017	15	30	14.2852	13.4970	36.5812	30.6609	20.2467	17.1854	57.2615	56.0124	69.4555
5	16	2017	15	31	14.6042	13.8011	37.3973	31.3910	20.7526	17.6434	58.6758	57.4036	71.2008
5	16	2017	15	32	14.9462	14.1158	38.2582	32.1392	21.2982	18.1149	60.1361	58.8330	73.0072
5	16	2017	15	33	15.2854	14.4410	39.1269	32.9069	21.8381	18.6004	61.6294	60.3018	74.8526
5	16	2017	15	34	15.6219	14.7726	39.9992	33.6924	22.3722	19.0974	63.1515	61.8040	76.7309
5	16	2017	15	35	15.9558	15.1076	40.8721	34.4940	22.9009	19.6035	64.6981	63.3350	78.6376
5	16	2017	15	36	16.2870	15.4439	41.7437	35.3100	23.4242	20.1168	66.2656	64.8904	80.5681
5	16	2017	15	37	16.8050	15.8121	42.9183	36.1569	24.2843	20.6603	68.0070	66.5236	82.7529
5	16	2017	15	38	17.5082	16.2647	44.4477	37.0716	25.4759	21.2796	70.0046	68.3358	85.2935
5	16	2017	15	39	18.2055	16.8056	46.0606	38.0741	26.6515	21.9887	72.1792	70.3563	88.0427
5	16	2017	15	40	18.8971	17.4045	47.7267	39.1638	27.8116	22.7743	74.5167	72.5591	90.9742
5	16	2017	15	41	19.5828	18.0407	49.4251	40.3372	28.9567	23.6245	77.0016	74.9256	94.0694
5	16	2017	15	42	20.2629	18.6998	51.1416	41.5885	30.0870	24.5288	79.6178	77.4397	97.3120
5	16	2017	15	43	21.3175	19.4398	53.4838	42.9508	31.9076	25.5329	82.6731	80.2061	101.1694
5	16	2017	15	44	22.7461	20.3688	56.5617	44.5002	34.4132	26.7331	86.3419	83.4343	105.8550
5	16	2017	15	45	24.1678	21.4916	59.8318	46.2782	36.8941	28.1584	90.4667	87.1853	111.0706
5	16	2017	15	46	25.5822	22.7408	63.2261	48.2810	39.3502	29.7775	95.0120	91.4029	116.7593
5	16	2017	15	47	26.9890	24.0706	66.6980	50.5006	41.7817	31.5619	99.9412	96.0448	122.8781
5	16	2017	15	48	28.3880	25.4489	70.2148	52.9227	44.1886	33.4855	105.2132	101.0516	129.3668
5	16	2017	15	49	30.5017	26.9954	74.9399	55.6119	47.9528	35.6443	111.4294	106.6645	137.1736
5	16	2017	15	50	33.3352	28.9346	81.1104	58.7260	53.0780	38.2470	118.9635	113.2990	146.7288
5	16	2017	15	51	36.1702	31.2725	87.6992	62.3539	58.1841	41.3582	127.5352	121.0965	157.4803

5	16	2017	15	52	39.0046	33.8633	94.5571	66.4930	63.2679	44.9070	137.0692	129.9487	169.3163
5	16	2017	15	53	41.8366	36.6091	101.5832	71.1197	68.3261	48.8276	147.4745	139.7637	182.1425
5	16	2017	15	54	44.6645	39.4447	108.7092	76.2006	73.3559	53.0591	158.6558	150.4439	195.8582
5	16	2017	15	55	49.1425	42.6923	118.6452	81.9069	81.6411	57.8701	172.0747	162.5227	212.6660
5	16	2017	15	56	55.2994	46.9317	132.0241	88.6595	93.2275	63.8433	188.7631	177.1354	233.7561
5	16	2017	15	57	61.5034	52.1606	146.4995	96.7091	104.8639	71.1631	208.1584	194.7093	257.9338
5	16	2017	15	58	67.7445	57.9877	161.6646	106.0601	116.5278	79.6354	230.0635	215.0100	284.9517
5	16	2017	15	59	74.0132	64.1621	177.2541	116.6557	128.1991	89.0725	254.2273	237.7968	314.5566
5	16	2017	16	0	80.3008	70.5264	193.0974	128.3993	139.8591	99.2948	280.3675	262.7940	346.4614
5	16	2017	16	1	85.2167	76.6364	206.7435	140.9623	148.6348	109.7966	306.7770	289.0931	378.3043
5	16	2017	16	2	88.7461	81.8893	217.5570	153.7587	154.5198	119.7930	332.0667	315.2024	408.5573
5	16	2017	16	3	92.2594	86.3195	227.5384	166.3858	160.3700	128.9852	356.3859	340.3495	437.8578
5	16	2017	16	4	95.7550	90.3149	237.0725	178.7158	166.1818	137.5011	379.7335	364.4931	466.1617
5	16	2017	16	5	99.2313	94.0793	246.3606	190.7005	171.9520	145.4568	402.1758	387.6607	493.4941
5	16	2017	16	6	102.6869	97.7170	255.5041	202.3342	177.6776	152.9541	423.8075	409.9333	519.9332
5	16	2017	16	7	103.9289	100.6930	260.8060	213.2633	178.7468	159.4788	442.3768	430.3719	542.2179
5	16	2017	16	8	102.9873	102.1696	261.4547	222.7440	175.2867	164.0472	456.1644	447.0994	558.4821
5	16	2017	16	9	102.0838	102.3638	260.8543	230.4279	172.0285	166.5624	466.1166	459.5540	570.4957
5	16	2017	16	10	101.2170	101.9810	259.7092	236.4434	168.9612	167.5928	472.9299	468.4103	578.9327
5	16	2017	16	11	100.3858	101.3496	258.3469	241.0175	166.0742	167.5720	477.2642	474.3876	584.5117
5	16	2017	16	12	99.5890	100.6218	256.9187	244.3950	163.3578	166.8218	479.6859	478.0404	587.7868
5	16	2017	16	13	98.7093	99.8363	255.2951	246.7810	160.5573	165.5466	480.5308	479.8877	589.1529
5	16	2017	16	14	97.7484	98.9803	253.4656	248.3318	157.6736	163.8647	480.0739	480.2565	588.9384
5	16	2017	16	15	96.8237	98.0799	251.6254	249.1929	154.9525	161.8953	478.6542	479.4563	587.5778
5	16	2017	16	16	95.9342	97.1777	249.8164	249.5043	152.3853	159.7565	476.5294	477.7869	585.3699
5	16	2017	16	17	95.0787	96.2929	248.0568	249.3870	149.9637	157.5327	473.9044	475.4877	582.5538
5	16	2017	16	18	94.2560	95.4340	246.3542	248.9398	147.6798	155.2832	470.9369	472.7455	579.3156
5	16	2017	16	19	93.3469	94.5729	244.5093	248.2218	145.2752	153.0172	467.6199	469.6473	575.6156
5	16	2017	16	20	92.3531	93.6660	242.4807	247.2555	142.7531	150.7089	463.9510	466.1983	571.4607
5	16	2017	16	21	91.3947	92.7247	240.4528	246.0736	140.3674	148.3720	460.0524	462.4527	567.0327
5	16	2017	16	22	90.4706	91.7854	238.4610	244.7254	138.1111	146.0481	456.0145	458.5109	562.4316
5	16	2017	16	23	89.5796	90.8647	236.5210	243.2527	135.9772	143.7658	451.9074	454.4547	557.7385
5	16	2017	16	24	88.7208	89.9699	234.6392	241.6931	133.9594	141.5443	447.7875	450.3501	553.0188
5	16	2017	16	25	87.7728	89.0724	232.6130	240.0561	131.7953	139.3641	443.5680	446.1903	548.1366
5	16	2017	16	26	86.7378	88.1281	230.4008	238.3241	129.4900	137.1787	439.1860	441.9079	543.0263
5	16	2017	16	27	85.7379	87.1481	228.1896	236.4983	127.3041	134.9868	434.7186	437.5021	537.8175
5	16	2017	16	28	84.7719	86.1689	226.0149	234.6018	125.2315	132.8192	430.2194	433.0307	532.5674
5	16	2017	16	29	83.8388	85.2074	223.8926	232.6583	123.2662	130.6971	425.7326	428.5435	527.3251
5	16	2017	16	30	82.9376	84.2711	221.8293	230.6887	121.4027	128.6346	421.2929	424.0810	522.1306
5	16	2017	16	31	81.9455	83.3316	219.6204	228.6898	119.3755	126.6091	416.7968	419.6171	516.8266
5	16	2017	16	32	80.8648	82.3449	217.2245	226.6345	117.1908	124.5719	412.1698	415.0702	511.3335
5	16	2017	16	33	79.8192	81.3217	214.8307	224.5158	115.1147	122.5205	407.4807	410.4286	505.7720
5	16	2017	16	34	78.8077	80.2986	212.4745	222.3510	113.1417	120.4841	402.7755	405.7419	500.1912
5	16	2017	16	35	77.8292	79.2926	210.1719	220.1585	111.2629	118.4834	398.0929	401.6332	494.6332
5	16	2017	16	36	76.8827	78.3114	207.9297	217.9555	109.4838	116.5324	393.4637	396.3972	489.1331
5	16	2017	16	37	75.8907	77.3389	205.6206	215.7435	107.6252	114.6208	388.8302	391.7670	483.6000
5	16	2017	16	38	74.8542	76.3481	203.2190	213.5088	105.6934	112.7212	384.1515	387.1181	477.9908
5	16	2017	16	39	73.8508	75.3455	200.8433	211.2494	103.8549	110.8331	379.4749	382.4481	472.3866
5	16	2017	16	40	72.8795	74.3535	198.5148	208.9777	102.1051	108.9753	374.8308	377.7910	466.8206
5	16	2017	16	41	71.9394	73.3825	196.2432	206.7065	100.4395	107.1609	370.2447	373.1751	461.3206
5	16	2017	16	42	71.0294	72.4372	194.0320	204.4471	98.8538	105.3984	365.7362	368.6238	455.9093
5	16	2017	16	43	70.1182	71.5118	191.8310	202.2041	97.2789	103.6860	361.2883	364.1409	450.5573
5	16	2017	16	44	69.2059	70.5959	189.6297	199.9753	95.7138	102.0138	356.8890	359.7142	445.2524
5	16	2017	16	45	68.3226	69.6915	187.4741	197.7623	94.2230	100.3820	352.5593	355.3461	440.0298
5	16	2017	16	46	67.4675	68.8070	185.3718	195.5715	92.8027	98.7976	348.3125	351.0520	434.9044
5	16	2017	16	47	66.6397	67.9462	183.3255	193.4092	91.4495	97.2651	344.1586	346.8439	429.8874
5	16	2017	16	48	65.8383	67.1104	181.3360	191.2804	90.1600	95.7870	340.1052	342.7309	424.9877
5	16	2017	16	49	65.0320	66.2925	179.3510	189.1846	88.8652	94.3571	336.1256	338.7059	420.1642
5	16	2017	16	50	64.2207	65.4814	177.3597	187.1149	87.5651	92.9628	332.2005	334.7479	415.3964
5	16	2017	16	51	63.4352	64.6787	175.4081	185.0696	86.3256	91.6021	328.3454	330.8528	410.7132
5	16	2017	16	52	62.6747	63.8926	173.5035	183.0521	85.1436	90.2803	324.5692	327.0304	406.1241
5	16	2017	16	53	61.9383	63.1268	171.6489	181.0661	84.0165	89.0011	320.8786	323.2888	401.6364
5	16	2017	16	54	61.2254	62.3830	169.8452	179.1152	82.9415	87.7664	317.2788	319.6344	397.2561
5	16	2017	16	55	60.5043	61.6540	168.0400	177.1970	81.8495	86.5699	313.7415	316.0578	392.9399
5	16	2017	16	56	59.7753	60.9289	166.2228	175.3041	80.7413	85.3992	310.2465	312.5368	388.6660
5	16	2017	16	57	59.0693	60.2094	164.4399	173.4336	79.6838	84.2520	306.8089	309.0664	384.4628
5	16	2017	16	58	58.3856	59.5036	162.6988	171.5884	78.6747	83.1341	303.4367	305.6558	380.3390
5	16	2017	16	59	57.7236	58.8154	161.0025	169.7717	77.7116	82.0490	300.1365	302.3126	376.3018
5	16	2017	17	0	57.0825	58.1464	159.3521	167.9865	76.7923	80.9992	296.9134	299.0428	372.3566
5	16	2017	17	1	56.4307	57.4898	157.6953	166.2303	75.8476	79.9786	293.7390	295.8372	368.4603
5	16	2017	17	2	55.7685	56.8348	156.0216	164.4956	74.8786	78.9753	290.5938	292.6740	364.5911
5	16	2017	17	3	55.1270	56.1830	154.3778	162.7795	73.9533	77.9876	287.4932	289.5483	360.7783
5	16	2017	17	4	54.5057	55.5425	152.7713	161.0846	73.0698	77.0211	284.4452	286.4697	357.0308
5	16	2017	17	5	53.9039	54.9173	151.2054	159.4142	72.2260	76.0800	281.4569	283.4458	353.3560
5	16	2017	17	6	53.3212	54.3091	149.6813	157.7711	71.4200	75.1669	278.5336	280.4831	349.7597
5	16	2017	17	7	52.7355	53.7136	148.1633	156.1545	70.6040	74.2786	275.6574	277.5770	346.2139
5	16	2017	17	8	52.1469	53.1235	146.6441	154.5600	69.7782	73.4075	272.8163	274.7142	342.7053
5	16	2017	17	9	51.5767	52.5399	145.1557	152.9861	68.9893	72.5527	270.0216	271.8924	339.2549
5	16	2017	17	10	51.0245	51.9682	143.7028	151.4350	68.2356	71.7183	267.2793	269.1187	335.8693

5	16	2017	17	11	50.4896	51.4109	142.2874	149.9090	67.5153	70.9070	264.5943	266.3988	332.5538
5	16	2017	17	12	49.9715	50.8692	140.9101	148.4103	66.8270	70.1207	261.9703	263.7371	329.3124
5	16	2017	17	13	49.4583	50.3407	139.5515	146.9389	66.1442	69.3579	259.3984	261.1321	326.1309
5	16	2017	17	14	48.9498	49.8217	138.2076	145.4928	65.4669	68.6147	256.8725	258.5772	323.0023
5	16	2017	17	15	48.4573	49.3123	136.8950	144.0714	64.8194	67.8905	254.3988	256.0715	319.9382
5	16	2017	17	16	47.9803	48.8154	135.6159	142.6759	64.2004	67.1872	251.9803	253.6186	316.9420
5	16	2017	17	17	47.5183	48.3321	134.3710	141.3077	63.6087	66.5063	249.6193	251.2215	314.0159
5	16	2017	17	18	47.0709	47.8629	133.1601	139.9677	63.0429	65.8484	247.3173	248.8821	311.1619
5	16	2017	17	19	46.6260	47.4052	131.9637	138.6551	62.4769	65.2112	245.0637	246.5970	308.3634
5	16	2017	17	20	46.1837	46.9549	130.7775	137.3671	61.9106	64.5903	242.8513	244.3579	305.6122
5	16	2017	17	21	45.7554	46.5123	129.6184	136.1026	61.3692	63.9848	240.6852	242.1629	302.9188
5	16	2017	17	22	45.3405	46.0802	128.4885	134.8621	60.8515	63.3964	238.5677	240.0147	300.2856
5	16	2017	17	23	44.9387	45.6596	127.3886	133.6466	60.3564	62.8262	236.5005	237.9155	297.7143
5	16	2017	17	24	44.5496	45.2512	126.3187	132.4567	59.8828	62.2749	234.4849	235.8668	295.2063
5	16	2017	17	25	44.1612	44.8524	125.2592	131.2915	59.4047	61.7402	232.5099	233.8648	292.7448
5	16	2017	17	26	43.7736	44.4593	124.2061	130.1479	58.9223	61.2179	230.5683	231.9013	290.3215
5	16	2017	17	27	43.3981	44.0722	123.1763	129.0246	58.4609	60.7069	228.6653	229.9740	287.9468
5	16	2017	17	28	43.0346	43.6936	122.1721	127.9223	58.0196	60.2092	226.8030	228.0858	285.6233
5	16	2017	17	29	42.6825	43.3250	121.1942	126.8417	57.5976	59.7259	224.9833	226.2388	283.3527
5	16	2017	17	30	42.3416	42.9669	120.2430	125.7835	57.1938	59.2578	223.2076	224.4346	281.1364
5	16	2017	17	31	41.9998	42.6169	119.2987	124.7466	56.7823	58.8028	221.4650	222.6697	278.9577
5	16	2017	17	32	41.6572	42.2710	118.3576	123.7281	56.3634	58.3567	219.7485	220.9358	276.8087
5	16	2017	17	33	41.3255	41.9297	117.4365	122.7268	55.9627	57.9188	218.0635	219.2310	274.6999
5	16	2017	17	34	41.0043	41.5955	116.5380	121.7433	55.5795	57.4910	216.4124	217.5583	272.6341
5	16	2017	17	35	40.6932	41.2698	115.6629	120.7784	55.2130	57.0746	214.7972	215.9199	270.6133
5	16	2017	17	36	40.3920	40.9533	114.8114	119.8328	54.8625	56.6705	213.2193	214.3177	268.6390
5	16	2017	17	37	40.0887	40.6436	113.9641	118.9055	54.5017	56.2768	211.6682	212.7482	266.6948
5	16	2017	17	38	39.7833	40.3368	113.1170	117.9936	54.1311	55.8893	210.1371	211.2036	264.7728
5	16	2017	17	39	39.4876	40.0332	112.2874	117.0961	53.7767	55.5076	208.6316	209.6820	262.8841
5	16	2017	17	40	39.2013	39.7357	111.4778	116.2133	53.4379	55.1335	207.1538	208.1865	261.0314
5	16	2017	17	41	38.9240	39.4455	110.6889	115.3466	53.1138	54.7684	205.7068	206.7198	259.2172
5	16	2017	17	42	38.6556	39.1633	109.9214	114.4965	52.8039	54.4135	204.2916	205.2838	257.4431
5	16	2017	17	43	38.3840	38.8868	109.1554	113.6621	52.4819	54.0668	202.8980	203.8751	255.6927
5	16	2017	17	44	38.1092	38.6122	108.3874	112.8406	52.1483	53.7245	201.5193	202.4861	253.9585
5	16	2017	17	45	37.8432	38.3399	107.6347	112.0309	51.8294	53.3859	200.1613	201.1152	252.2517
5	16	2017	17	46	37.5856	38.0726	106.8996	111.2338	51.5246	53.0531	198.8268	199.7657	250.5754
5	16	2017	17	47	37.3362	37.8116	106.1833	110.4501	51.2331	52.7276	197.5179	198.4402	248.9320
5	16	2017	17	48	37.0947	37.5577	105.4862	109.6807	50.9544	52.4105	196.2366	197.1409	247.3234
5	16	2017	17	49	36.8492	37.3086	104.7886	108.9246	50.6621	52.1000	194.9724	195.8644	245.7332
5	16	2017	17	50	36.5996	37.0606	104.0869	108.1793	50.3570	51.7924	193.7191	194.6035	244.1542
5	16	2017	17	51	36.3580	36.8141	103.3987	107.4437	50.0653	51.4870	192.4825	193.3566	242.5978
5	16	2017	17	52	36.1240	36.5716	102.7262	106.7186	49.7866	51.1861	191.2655	192.1272	241.0673
5	16	2017	17	53	35.8975	36.3347	102.0707	106.0049	49.5202	50.8911	190.0705	190.9179	239.5652
5	16	2017	17	54	35.6782	36.1041	101.4326	105.3035	49.2655	50.6032	188.8993	189.7310	238.0935
5	16	2017	17	55	35.4541	35.8776	100.7924	104.6135	48.9962	50.3207	187.7418	188.5636	236.6359
5	16	2017	17	56	35.2252	35.6515	100.1463	103.9324	48.7129	50.0398	186.5917	187.4081	235.1853
5	16	2017	17	57	35.0037	35.4261	99.5121	103.2593	48.4422	49.7602	185.4552	186.2634	233.7534
5	16	2017	17	58	34.7891	35.2042	98.8921	102.5948	48.1835	49.4838	184.3351	185.1330	232.3436
5	16	2017	17	59	34.5814	34.9871	98.2876	101.9400	47.9364	49.2124	183.2339	184.0195	230.9584
5	16	2017	18	0	34.3803	34.7756	97.6989	101.2958	47.7003	48.9470	182.1536	182.9255	229.6000
5	16	2017	18	1	34.1737	34.5677	97.1067	100.6615	47.4486	48.6862	181.0840	181.8478	228.2522
5	16	2017	18	2	33.9618	34.3595	96.5072	100.0344	47.1821	48.4259	180.0189	180.7793	226.9079
5	16	2017	18	3	33.7567	34.1515	95.9182	99.4138	46.9276	48.1662	178.9650	179.7189	225.5792
5	16	2017	18	4	33.5580	33.9464	95.3421	98.8003	46.6845	47.9088	177.9247	178.6700	224.2692
5	16	2017	18	5	33.3657	33.7456	94.7802	98.1951	46.4522	47.6555	176.9008	177.6356	222.9808
5	16	2017	18	6	33.1795	33.5498	94.2329	97.5990	46.2304	47.4076	175.8954	176.6181	221.7162
5	16	2017	18	7	32.9896	33.3576	93.6844	97.0117	45.9972	47.1639	174.9006	175.6154	220.4626
5	16	2017	18	8	32.7960	33.1658	93.1318	96.4312	45.7533	46.9216	173.9116	174.6222	219.2146
5	16	2017	18	9	32.6085	32.9748	92.5896	95.8570	45.5203	46.6803	172.9339	173.6377	217.9823
5	16	2017	18	10	32.4270	32.7868	92.0596	95.2899	45.2978	46.4419	171.9700	172.6650	216.7685
5	16	2017	18	11	32.2513	32.6029	91.5428	94.7306	45.0854	46.2078	171.0221	171.7066	215.5755
5	16	2017	18	12	32.0813	32.4238	91.0397	94.1801	44.8825	45.9789	170.0918	170.7645	214.4053
5	16	2017	18	13	31.9091	32.2482	90.5378	93.6382	44.6723	45.7546	169.1734	169.8375	213.2482
5	16	2017	18	14	31.7350	32.0739	90.0351	93.1034	44.4551	45.5325	168.2632	168.9214	212.1000
5	16	2017	18	15	31.5664	31.9010	89.5425	92.5754	44.2478	45.3126	167.3655	168.0157	210.9687
5	16	2017	18	16	31.4033	31.7312	89.0615	92.0547	44.0499	45.0962	166.4822	167.1230	209.8564
5	16	2017	18	17	31.2453	31.5654	88.5927	91.5420	43.8610	44.8844	165.6151	166.2451	208.7649
5	16	2017	18	18	31.0924	31.4041	88.1365	91.0381	43.6806	44.6778	164.7653	165.3835	207.6956
5	16	2017	18	19	30.9369	31.2458	87.6804	90.5425	43.4918	44.4756	163.9267	164.5366	206.6384
5	16	2017	18	20	30.7789	31.0884	87.2221	90.0537	43.2951	44.2755	163.0953	163.6998	205.5889
5	16	2017	18	21	30.6259	30.9319	86.7728	89.5712	43.1074	44.0770	162.2754	162.8726	204.5547
5	16	2017	18	22	30.4778	30.7781	86.3340	89.0954	42.9282	43.8816	161.4684	162.0570	203.5379
5	16	2017	18	23	30.3345	30.6277	85.9061	88.6269	42.7572	43.6902	160.6761	161.2548	202.5400
5	16	2017	18	24	30.1958	30.4813	85.4897	88.1664	42.5941	43.5034	159.8995	160.4675	201.5623
5	16	2017	18	25	30.0540	30.3376	85.0723	87.7134	42.4217	43.3204	159.1324	159.6932	200.5946
5	16	2017	18	26	29.9093	30.1942	84.6516	87.2664	42.2406	43.1388	158.3708	158.9273	199.6324
5	16	2017	18	27	29.7691	30.0514	84.2388	86.8247	42.0679	42.9582	157.6188	158.1692	198.6833
5	16	2017	18	28	29.6335	29.9107	83.8355	86.3889	41.9031	42.7801	156.8781	157.4211	197.7494
5	16	2017	18	29	29.5023	29.7732	83.4422	85.9595	41.7459	42.6052	156.1502	156.6845	196.8323

5	16	2017	18	30	29.3753	29.6391	83.0592	85.5371	41.5959	42.4345	155.4363	155.9611	195.9332
5	16	2017	18	31	29.2448	29.5073	82.6743	85.1213	41.4361	42.2668	154.7301	155.2488	195.0418
5	16	2017	18	32	29.1109	29.3756	82.2853	84.7105	41.2670	42.0999	154.0276	154.5433	194.1538
5	16	2017	18	33	28.9814	29.2440	81.9033	84.3042	41.1057	41.9335	153.3331	153.8438	193.2769
5	16	2017	18	34	28.8560	29.1142	81.5297	83.9028	40.9520	41.7690	152.6482	153.1526	192.4131
5	16	2017	18	35	28.7347	28.9872	81.1654	83.5070	40.8053	41.6072	151.9745	152.4714	191.5640
5	16	2017	18	36	28.6174	28.8633	80.8107	83.1173	40.6654	41.4489	151.3132	151.8015	190.7310
5	16	2017	18	37	28.4962	28.7414	80.4531	82.7332	40.5153	41.2932	150.6579	151.1413	189.9038
5	16	2017	18	38	28.3713	28.6192	80.0906	82.3534	40.3554	41.1379	150.0049	150.4863	189.0780
5	16	2017	18	39	28.2505	28.4969	79.7344	81.9772	40.2030	40.9825	149.3583	149.8359	188.2615
5	16	2017	18	40	28.1335	28.3760	79.3859	81.6051	40.0576	40.8285	148.7200	149.1922	187.4564
5	16	2017	18	41	28.0204	28.2576	79.0460	81.2378	39.9191	40.6768	148.0914	148.5570	186.6642
5	16	2017	18	42	27.9109	28.1421	78.7149	80.8758	39.7870	40.5282	147.4738	147.9319	185.8864
5	16	2017	18	43	27.7973	28.0283	78.3803	80.5187	39.6443	40.3818	146.8609	147.3150	185.1127
5	16	2017	18	44	27.6798	27.9140	78.0400	80.1651	39.4914	40.2353	146.2490	146.7020	184.3389
5	16	2017	18	45	27.5661	27.7993	77.7055	79.8144	39.3457	40.0885	145.6423	146.0923	183.5727
5	16	2017	18	46	27.4560	27.6858	77.3780	79.4671	39.2069	39.9426	145.0426	145.4881	182.8164
5	16	2017	18	47	27.3496	27.5745	77.0584	79.1238	39.0745	39.7988	144.4515	144.8913	182.0716
5	16	2017	18	48	27.2465	27.4658	76.7471	78.7852	38.9484	39.6577	143.8702	144.3033	181.3398
5	16	2017	18	49	27.1392	27.3587	76.4318	78.4508	38.8113	39.5184	143.2925	143.7223	180.6106
5	16	2017	18	50	27.0277	27.2507	76.1101	78.1193	38.6638	39.3788	142.7147	143.1442	179.8800
5	16	2017	18	51	26.9198	27.1422	75.7936	77.7900	38.5233	39.2385	142.1411	142.5683	179.1557
5	16	2017	18	52	26.8154	27.0348	75.4837	77.4636	38.3894	39.0989	141.5734	141.9969	178.4400
5	16	2017	18	53	26.7143	26.9293	75.1812	77.1405	38.2618	38.9610	141.0133	141.4318	177.7346
5	16	2017	18	54	26.6166	26.8262	74.8865	76.8216	38.1402	38.8256	140.4621	140.8745	177.0409
5	16	2017	18	55	26.5144	26.7245	74.5871	76.5063	38.0074	38.6919	139.9135	140.3234	176.3488
5	16	2017	18	56	26.4077	26.6218	74.2810	76.1933	37.8640	38.5575	139.3639	139.7741	175.6539
5	16	2017	18	57	26.3046	26.5184	73.9796	75.8820	37.7273	38.4222	138.8176	139.2262	174.9644
5	16	2017	18	58	26.2047	26.4158	73.6844	75.5731	37.5971	38.2874	138.2765	138.6819	174.2824
5	16	2017	18	59	26.1081	26.3150	73.3961	75.2670	37.4731	38.1541	137.7421	138.1430	173.6096
5	16	2017	19	0	26.0146	26.2166	73.1151	74.9646	37.3550	38.0231	137.2157	137.6112	172.9476
5	16	2017	19	1	25.9165	26.1192	72.8291	74.6653	37.2254	37.8935	136.6912	137.0847	172.2861
5	16	2017	19	2	25.8139	26.0208	72.5360	74.3678	37.0850	37.7631	136.1650	136.5593	171.6209
5	16	2017	19	3	25.7145	25.9215	72.2471	74.0716	36.9513	37.6316	135.6413	136.0345	170.9601
5	16	2017	19	4	25.6184	25.8229	71.9640	73.7773	36.8239	37.5004	135.1220	135.5126	170.3060
5	16	2017	19	5	25.5253	25.7259	71.6875	73.4854	36.7025	37.3706	134.6088	134.9954	169.6603
5	16	2017	19	6	25.4353	25.6312	71.4100	73.1967	36.5869	37.2429	134.1030	134.4846	169.0244
5	16	2017	19	7	25.3405	25.5374	71.1431	72.9108	36.4598	37.1164	133.5983	133.9784	168.3882
5	16	2017	19	8	25.2410	25.4424	70.8607	72.6263	36.3216	36.9890	133.0913	133.4727	167.7475
5	16	2017	19	9	25.1447	25.3464	70.5822	72.3427	36.1900	36.8604	132.5863	132.9670	167.1104
5	16	2017	19	10	25.0516	25.2510	70.3092	72.0605	36.0646	36.7319	132.0850	132.4635	166.4793
5	16	2017	19	11	24.9614	25.1571	70.0425	71.7805	35.9452	36.6047	131.5892	131.9642	165.8558
5	16	2017	19	12	24.8742	25.0653	69.7824	71.5033	35.8315	36.4794	131.1003	131.4707	165.2415
5	16	2017	19	13	24.7820	24.9744	69.5167	71.2285	35.7061	36.3553	130.6119	130.9812	164.6261
5	16	2017	19	14	24.6851	24.8822	69.2431	70.9547	35.5695	36.2301	130.1207	130.4917	164.0056
5	16	2017	19	15	24.5912	24.7889	68.9732	70.6816	35.4394	36.1036	129.6309	130.0016	163.3880
5	16	2017	19	16	24.5004	24.6961	68.7085	70.4096	35.3154	35.9771	129.1445	129.5133	162.7757
5	16	2017	19	17	24.4126	24.6046	68.4498	70.1394	35.1974	35.8518	128.6630	129.0287	162.1705
5	16	2017	19	18	24.3275	24.5152	68.1976	69.8717	35.0850	35.7283	128.1879	128.5493	161.5739
5	16	2017	19	19	24.2375	24.4266	67.9393	69.6061	34.9608	35.6058	127.7128	128.0735	160.9755
5	16	2017	19	20	24.1425	24.3366	67.6730	69.3412	34.8253	35.4822	127.2345	127.5972	160.3715
5	16	2017	19	21	24.0506	24.2453	67.4101	69.0767	34.6962	35.3572	126.7572	127.1199	159.7698
5	16	2017	19	22	23.9617	24.1545	67.1522	68.8131	34.5732	35.2322	126.2828	126.6440	159.1730
5	16	2017	19	23	23.8756	24.0651	66.9001	68.5510	34.4561	35.1082	125.8130	126.1713	158.5827
5	16	2017	19	24	23.7923	23.9775	66.6543	68.2912	34.3446	34.9859	125.3491	125.7034	158.0004
5	16	2017	19	25	23.7039	23.8906	66.4021	68.0332	34.2212	34.8646	124.8849	125.2388	157.4160
5	16	2017	19	26	23.6105	23.8024	66.1417	67.7757	34.0863	34.7421	124.4171	124.7733	156.8253
5	16	2017	19	27	23.5201	23.7128	65.8846	67.5183	33.9579	34.6182	123.9499	124.3064	156.2366
5	16	2017	19	28	23.4326	23.6236	65.6322	67.2616	33.8355	34.4941	123.4853	123.8405	155.6523
5	16	2017	19	29	23.3480	23.5356	65.3855	67.0062	33.7190	34.3710	123.0249	123.3775	155.0740
5	16	2017	19	30	23.2660	23.4495	65.1448	66.7527	33.6080	34.2496	122.5701	122.9190	154.5034
5	16	2017	19	31	23.1788	23.3641	64.8976	66.5010	33.4850	34.1291	122.1147	122.4633	153.9302
5	16	2017	19	32	23.0867	23.2771	64.6420	66.2495	33.3595	34.0073	121.6553	122.0065	153.3502
5	16	2017	19	33	22.9974	23.1889	64.3895	65.9980	33.2223	33.8840	121.1963	121.5480	152.7720
5	16	2017	19	34	22.9111	23.1009	64.1416	65.7469	33.1003	33.7605	120.7395	121.0902	152.1977
5	16	2017	19	35	22.8274	23.0141	63.8991	65.4969	32.9840	33.6379	120.2867	120.6350	151.6291
5	16	2017	19	36	22.7465	22.9290	63.6626	65.2487	32.8733	33.5170	119.8392	120.1839	151.0678
5	16	2017	19	37	22.6603	22.8447	63.4194	65.0020	32.7504	33.3969	119.3908	119.7355	150.5035
5	16	2017	19	38	22.5690	22.7587	63.1676	64.7554	32.6160	33.2765	118.9381	119.2856	149.9322
5	16	2017	19	39	22.4806	22.6714	62.9188	64.5086	32.4880	33.1526	118.4856	118.8338	149.3623
5	16	2017	19	40	22.3951	22.5844	62.6744	64.2621	32.3660	33.0295	118.0351	118.3824	148.7959
5	16	2017	19	41	22.3122	22.4985	62.4354	64.0165	32.2498	32.9071	117.5883	117.9334	148.2350
5	16	2017	19	42	22.2320	22.4143	62.2021	63.7726	32.1391	32.7865	117.1465	117.4883	147.6811
5	16	2017	19	43	22.1465	22.3306	61.9621	63.5300	32.0162	32.6665	116.7037	117.1239	147.1239
5	16	2017	19	44	22.0559	22.2455	61.7133	63.2874	31.8817	32.5453	116.2563	116.6012	146.5593
5	16	2017	19	45	21.9681	22.1589	61.4674	63.0443	31.7535	32.4225	115.8088	116.1546	145.9959
5	16	2017	19	46	21.8832	22.0725	61.2259	62.8015	31.6314	32.2994	115.3632	115.7083	145.4358
5	16	2017	19	47	21.8009	21.9872	60.9895	62.5594	31.5151	32.1772	114.9211	115.2641	144.8809
5	16	2017	19	48	21.7212	21.9036	60.7588	62.3189	31.4042	32.0565	114.4839	114.8237	144.3327

5	16	2017	19	49	21.6362	21.8206	60.5212	62.0795	31.2811	31.9366	114.0453	114.3854	143.7809
5	16	2017	19	50	21.5460	21.7359	60.2748	61.8400	31.1464	31.8153	113.8019	113.9452	143.2215
5	16	2017	19	51	21.4587	21.6499	60.0311	61.6000	31.0179	31.6924	113.1585	113.5027	142.6631
5	16	2017	19	52	21.3741	21.5639	59.7918	61.3601	30.8956	31.5693	112.7166	113.0603	142.1078
5	16	2017	19	53	21.2922	21.4791	59.5575	61.1208	30.7789	31.4469	112.2781	112.6199	141.5574
5	16	2017	19	54	21.2128	21.3959	59.3287	60.8830	30.6678	31.3260	111.8443	112.1830	141.0136
5	16	2017	19	55	21.1281	21.3132	59.0930	60.6461	30.5443	31.2059	111.4089	111.7481	140.4659
5	16	2017	19	56	21.0382	21.2289	58.8483	60.4091	30.4092	31.0844	110.9687	111.3111	139.9105
5	16	2017	19	57	20.9511	21.1432	58.6064	60.1715	30.2804	30.9614	110.5281	110.8717	139.3557
5	16	2017	19	58	20.8668	21.0576	58.3686	59.9338	30.1576	30.8380	110.0891	110.4322	138.8040
5	16	2017	19	59	20.7851	20.9730	58.1358	59.6967	30.0406	30.7153	109.6532	109.9945	138.2570
5	16	2017	20	0	20.7060	20.8900	57.9085	59.4609	29.9291	30.5942	109.2219	109.5602	137.7164
5	16	2017	20	1	20.6214	20.8075	57.6742	59.2261	29.8052	30.4738	108.7889	109.1278	137.1717
5	16	2017	20	2	20.5317	20.7235	57.4308	58.9909	29.6695	30.3520	108.3509	108.6932	136.6191
5	16	2017	20	3	20.4447	20.6379	57.1900	58.7551	29.5403	30.2286	107.9126	108.2560	136.0670
5	16	2017	20	4	20.3604	20.5525	56.9534	58.5191	29.4170	30.1049	107.4755	107.8187	135.5178
5	16	2017	20	5	20.2788	20.4680	56.7217	58.2837	29.2995	29.9818	107.0416	107.3830	134.9732
5	16	2017	20	6	20.1998	20.3852	56.4955	58.0495	29.1875	29.8603	106.6120	106.9506	134.4348
5	16	2017	20	7	20.1185	20.3034	56.2672	57.8164	29.0701	29.7401	106.1836	106.5211	133.8968
5	16	2017	20	8	20.0350	20.2215	56.0357	57.5841	28.9477	29.6200	105.7548	106.0925	133.3574
5	16	2017	20	9	19.9541	20.1395	55.8082	57.3525	28.8309	29.5002	105.3287	105.6650	132.8220
5	16	2017	20	10	19.8757	20.0585	55.5853	57.1220	28.7196	29.3815	104.9065	105.2403	132.2923
5	16	2017	20	11	19.7998	19.9790	55.3676	56.8932	28.6134	29.2645	104.4895	104.8197	131.7695
5	16	2017	20	12	19.7263	19.9013	55.1553	56.6666	28.5122	29.1499	104.0786	104.4045	131.2548
5	16	2017	20	13	19.6535	19.8253	54.9460	56.4425	28.4121	29.0376	103.6731	103.9949	130.7466
5	16	2017	20	14	19.5814	19.7506	54.7392	56.2208	28.3131	28.9276	103.2729	103.5908	130.2446
5	16	2017	20	15	19.5115	19.6774	54.5373	56.0018	28.2187	28.8199	102.8792	103.1924	129.7511
5	16	2017	20	16	19.4439	19.6058	54.3404	55.7857	28.1287	28.7147	102.4927	102.8006	129.2667
5	16	2017	20	17	19.3784	19.5361	54.1487	55.5728	28.0428	28.6125	102.1138	102.4159	128.7919
5	16	2017	20	18	19.3150	19.4683	53.9621	55.3635	27.9609	28.5134	101.7429	102.0390	128.3273
5	16	2017	20	19	19.2520	19.4022	53.7780	55.1577	27.8792	28.4171	101.3788	101.6696	127.8707
5	16	2017	20	20	19.1894	19.3374	53.5959	54.9552	27.7977	28.3234	101.0210	101.3068	127.4215
5	16	2017	20	21	19.1288	19.2737	53.4182	54.7560	27.7200	28.2320	100.6703	100.9508	126.9812
5	16	2017	20	22	19.0701	19.2116	53.2449	54.5603	27.6459	28.1432	100.3270	100.6019	126.5503
5	16	2017	20	23	19.0133	19.1510	53.0761	54.3682	27.5752	28.0571	99.9914	100.2604	126.1291
5	16	2017	20	24	18.9582	19.0922	52.9120	54.1798	27.5077	27.9738	99.6636	99.9266	125.7177
5	16	2017	20	25	18.9034	19.0348	52.7497	53.9950	27.4399	27.8931	99.3423	99.6000	125.3140
5	16	2017	20	26	18.8487	18.9783	52.5889	53.8136	27.3716	27.8145	99.0267	99.2798	124.9169
5	16	2017	20	27	18.7958	18.9229	52.4318	53.6354	27.3064	27.7379	98.7176	98.9658	124.5280
5	16	2017	20	28	18.7445	18.8686	52.2787	53.4605	27.2443	27.6634	98.4152	98.6583	124.1477
5	16	2017	20	29	18.6949	18.8158	52.1296	53.2890	27.1851	27.5912	98.1197	98.3574	123.7761
5	16	2017	20	30	18.6469	18.7644	51.9845	53.1210	27.1286	27.5214	97.8312	98.0635	123.4133
5	16	2017	20	31	18.5988	18.7142	51.8408	52.9564	27.0711	27.4536	97.5483	97.7760	123.0571
5	16	2017	20	32	18.5507	18.6648	51.6980	52.7948	27.0128	27.3875	97.2702	97.4940	122.7064
5	16	2017	20	33	18.5041	18.6162	51.5585	52.6361	26.9572	27.3229	96.9977	97.2173	122.3629
5	16	2017	20	34	18.4591	18.5686	51.4225	52.4804	26.9042	27.2600	96.7311	96.9462	122.0269
5	16	2017	20	35	18.4155	18.5222	51.2900	52.3278	26.8537	27.1989	96.4704	96.6808	121.6984
5	16	2017	20	36	18.3733	18.4770	51.1611	52.1782	26.8055	27.1397	96.2157	96.4214	121.3777
5	16	2017	20	37	18.3309	18.4329	51.0332	52.0316	26.7560	27.0822	95.9658	96.1676	121.0624
5	16	2017	20	38	18.2882	18.3894	50.9058	51.8877	26.7053	27.0259	95.7198	95.9183	120.7516
5	16	2017	20	39	18.2470	18.3464	50.7812	51.7463	26.6570	26.9708	95.4785	95.6735	120.4468
5	16	2017	20	40	18.2071	18.3043	50.6597	51.6075	26.6110	26.9169	95.2421	95.4333	120.1485
5	16	2017	20	41	18.1685	18.2633	50.5413	51.4714	26.5671	26.8645	95.0108	95.1980	119.8567
5	16	2017	20	42	18.1311	18.2233	50.4261	51.3380	26.5253	26.8136	94.7848	94.9679	119.5716
5	16	2017	20	43	18.0934	18.1842	50.3116	51.2071	26.4819	26.7641	94.5627	94.7425	119.2909
5	16	2017	20	44	18.0553	18.1456	50.1972	51.0786	26.4371	26.7154	94.3436	94.5208	119.0138
5	16	2017	20	45	18.0185	18.1074	50.0853	50.9522	26.3943	26.6676	94.1285	94.3027	118.7418
5	16	2017	20	46	17.9829	18.0699	49.9761	50.8281	26.3536	26.6207	93.9176	94.0886	118.4753
5	16	2017	20	47	17.9484	18.0332	49.8698	50.7062	26.3149	26.5751	93.7110	93.8786	118.2144
5	16	2017	20	48	17.9151	17.9976	49.7663	50.5867	26.2780	26.5306	93.5089	93.6730	117.9593
5	16	2017	20	49	17.8813	17.9627	49.6631	50.4694	26.2394	26.4873	93.3101	93.4714	117.7078
5	16	2017	20	50	17.8471	17.9281	49.5597	50.3541	26.1990	26.4446	93.1136	93.2728	117.4591
5	16	2017	20	51	17.8139	17.8939	49.4586	50.2406	26.1606	26.4024	92.9205	93.0772	117.2146
5	16	2017	20	52	17.7819	17.8602	49.3598	50.1290	26.1241	26.3610	92.7308	92.8848	116.9748
5	16	2017	20	53	17.7509	17.8273	49.2637	50.0193	26.0893	26.3205	92.5449	92.6960	116.7399
5	16	2017	20	54	17.7209	17.7953	49.1701	49.9117	26.0563	26.2811	92.3629	92.5110	116.5101
5	16	2017	20	55	17.6904	17.7639	49.0765	49.8061	26.0212	26.2425	92.1835	92.3293	116.2831
5	16	2017	20	56	17.6593	17.7327	48.9826	49.7021	25.9844	26.2044	92.0060	92.1501	116.0582
5	16	2017	20	57	17.6292	17.7017	48.8905	49.5996	25.9493	26.1666	91.8312	91.9733	115.8369
5	16	2017	20	58	17.6001	17.6712	48.8007	49.4987	25.9160	26.1294	91.6594	91.7992	115.6196
5	16	2017	20	59	17.5720	17.6414	48.7131	49.3995	25.8844	26.0930	91.4908	91.6281	115.4066
5	16	2017	21	0	17.5448	17.6124	48.6280	49.3021	25.8543	26.0575	91.3256	91.4602	115.1980
5	16	2017	21	1	17.5170	17.5839	48.5426	49.2063	25.8221	26.0226	91.1626	91.2953	114.9917
5	16	2017	21	2	17.4885	17.5555	48.4566	49.1119	25.7880	25.9881	91.1323	91.1478	114.7868
5	16	2017	21	3	17.4609	17.5273	48.3723	49.0188	25.7556	25.9538	90.8415	90.9713	114.5850
5	16	2017	21	4	17.4343	17.4995	48.2900	48.9271	25.7248	25.9199	90.6847	90.8125	114.3866
5	16	2017	21	5	17.4086	17.4722	48.2097	48.8368	25.6956	25.8866	90.5306	90.6562	114.1920
5	16	2017	21	6	17.3838	17.4457	48.1317	48.7480	25.6678	25.8541	90.3796	90.5028	114.0013
5	16	2017	21	7	17.3582	17.4196	48.0532	48.6607	25.6379	25.8222	90.2302	90.3519	113.8124

5	16	2017	21	8	17.3319	17.3936	47.9740	48.5745	25.6059	25.7904	90.0819	90.2026	113.6244
5	16	2017	21	9	17.3064	17.3676	47.8963	48.4894	25.5756	25.7588	89.9354	90.0548	113.4390
5	16	2017	21	10	17.2819	17.3420	47.8293	48.4055	25.5467	25.7274	89.7911	89.9088	113.2566
5	16	2017	21	11	17.2581	17.3169	47.7463	48.3227	25.5194	25.6966	89.6493	89.7651	113.0775
5	16	2017	21	12	17.2352	17.2924	47.6743	48.2413	25.4935	25.6665	89.5101	89.6238	112.9018
5	16	2017	21	13	17.2115	17.2684	47.6017	48.1612	25.4653	25.6369	89.3722	89.4847	112.7276
5	16	2017	21	14	17.1870	17.2443	47.5282	48.0820	25.4350	25.6073	89.2351	89.3468	112.5538
5	16	2017	21	15	17.1633	17.2202	47.4560	48.0037	25.4063	25.5778	89.0995	89.2101	112.3823
5	16	2017	21	16	17.1405	17.1964	47.3855	47.9263	25.3790	25.5485	88.9658	89.0750	112.2133
5	16	2017	21	17	17.1184	17.1730	47.3167	47.8500	25.3532	25.5196	88.8342	88.9418	112.0473
5	16	2017	21	18	17.0971	17.1503	47.2498	47.7749	25.3287	25.4914	88.7050	88.8107	111.8844
5	16	2017	21	19	17.0749	17.1279	47.1822	47.7008	25.3019	25.4635	88.5768	88.6815	111.7225
5	16	2017	21	20	17.0519	17.1054	47.1135	47.6275	25.2729	25.4357	88.4491	88.5533	111.5608
5	16	2017	21	21	17.0296	17.0829	47.0461	47.5550	25.2455	25.4078	88.3227	88.4259	111.4009
5	16	2017	21	22	17.0082	17.0607	46.9801	47.4832	25.2194	25.3801	88.1979	88.2999	111.2433
5	16	2017	21	23	16.9875	17.0388	46.9158	47.4124	25.1948	25.3527	88.0749	88.1756	111.0884
5	16	2017	21	24	16.9675	17.0175	46.8533	47.3425	25.1714	25.3259	87.9541	88.0531	110.9362
5	16	2017	21	25	16.9466	16.9965	46.7899	47.2736	25.1457	25.2995	87.8342	87.9322	110.7847
5	16	2017	21	26	16.9248	16.9753	46.7253	47.2054	25.1178	25.2730	87.7144	87.8121	110.6331
5	16	2017	21	27	16.9038	16.9541	46.6618	47.1378	25.0913	25.2464	87.5956	87.6927	110.4832
5	16	2017	21	28	16.8835	16.9331	46.5997	47.0708	25.0662	25.2200	87.4783	87.5744	110.3352
5	16	2017	21	29	16.8639	16.9125	46.5392	47.0046	25.0425	25.1938	87.3627	87.4574	110.1895
5	16	2017	21	30	16.8450	16.8923	46.4803	46.9392	25.0200	25.1682	87.2490	87.3422	110.0464
5	16	2017	21	31	16.8252	16.8725	46.4205	46.8747	24.9952	25.1428	87.1359	87.2284	109.9038
5	16	2017	21	32	16.8044	16.8524	46.3593	46.8107	24.9680	25.1174	87.0228	87.1152	109.7608
5	16	2017	21	33	16.7844	16.8323	46.2992	46.7472	24.9423	25.0918	86.9106	87.0024	109.6191
5	16	2017	21	34	16.7651	16.8123	46.2404	46.6843	24.9180	25.0664	86.7996	86.8905	109.4792
5	16	2017	21	35	16.7464	16.7927	46.1830	46.6220	24.8950	25.0412	86.6901	86.7799	109.3414
5	16	2017	21	36	16.7284	16.7735	46.1272	46.5605	24.8733	25.0164	86.5823	86.6708	109.2060
5	16	2017	21	37	16.7094	16.7546	46.0704	46.4997	24.8491	24.9920	86.4750	86.5629	109.0708
5	16	2017	21	38	16.6895	16.7355	46.0121	46.4393	24.8226	24.9674	86.3676	86.4554	108.9350
5	16	2017	21	39	16.6703	16.7162	45.9549	46.3793	24.7975	24.9426	86.2608	86.3482	108.8003
5	16	2017	21	40	16.6518	16.6971	45.8988	46.3197	24.7737	24.9179	86.1551	86.2418	108.6673
5	16	2017	21	41	16.6339	16.6783	45.8441	46.2608	24.7513	24.8934	86.0508	86.1365	108.5361
5	16	2017	21	42	16.6166	16.6599	45.7909	46.2025	24.7301	24.8694	85.9481	86.0325	108.4071
5	16	2017	21	43	16.5984	16.6418	45.7366	46.1448	24.7064	24.8456	85.8457	85.9296	108.2782
5	16	2017	21	44	16.5791	16.6234	45.6808	46.0875	24.6804	24.8217	85.7430	85.8270	108.1485
5	16	2017	21	45	16.5606	16.6049	45.6259	46.0304	24.6557	24.7975	85.6408	85.7245	108.0197
5	16	2017	21	46	16.5427	16.5865	45.5722	45.9738	24.6324	24.7734	85.5396	85.6227	107.8924
5	16	2017	21	47	16.5254	16.5683	45.5198	45.9176	24.6104	24.7495	85.4397	85.5218	107.7669
5	16	2017	21	48	16.5088	16.5506	45.4688	45.8620	24.5896	24.7261	85.3412	85.4222	107.6433
5	16	2017	21	49	16.4911	16.5331	45.4166	45.8070	24.5663	24.7028	85.2429	85.3235	107.5197
5	16	2017	21	50	16.4724	16.5153	45.3628	45.7522	24.5407	24.6794	85.1441	85.2250	107.3951
5	16	2017	21	51	16.4544	16.4974	45.3099	45.6977	24.5164	24.6557	85.0459	85.1265	107.2713
5	16	2017	21	52	16.4371	16.4796	45.2582	45.6435	24.4935	24.6320	84.9484	85.0285	107.1489
5	16	2017	21	53	16.4203	16.4620	45.2076	45.5896	24.4718	24.6086	84.8521	84.9314	107.0280
5	16	2017	21	54	16.4042	16.4448	45.1584	45.5363	24.4513	24.5855	84.7572	84.8354	106.9090
5	16	2017	21	55	16.3870	16.4278	45.1080	45.4835	24.4283	24.5627	84.6623	84.7402	106.7898
5	16	2017	21	56	16.3688	16.4105	45.0560	45.4309	24.4029	24.5396	84.5670	84.6451	106.6695
5	16	2017	21	57	16.3512	16.3931	45.0048	45.3785	24.3789	24.5163	84.4720	84.5500	106.5499
5	16	2017	21	58	16.3342	16.3757	44.9546	45.3263	24.3562	24.4930	84.3777	84.4552	106.4315
5	16	2017	21	59	16.3179	16.3586	44.9057	45.2745	24.3348	24.4699	84.2844	84.3612	106.3146
5	16	2017	22	0	16.3022	16.3418	44.8580	45.2231	24.3145	24.4471	84.1925	84.2683	106.1994
5	16	2017	22	1	16.2853	16.3252	44.8091	45.1721	24.2917	24.4246	84.1005	84.1761	106.0839
5	16	2017	22	2	16.2675	16.3084	44.7585	45.1214	24.2665	24.4018	84.0079	84.0839	105.9672
5	16	2017	22	3	16.2503	16.2913	44.7087	45.0707	24.2427	24.3788	83.9156	83.9915	105.8512
5	16	2017	22	4	16.2337	16.2743	44.6598	45.0202	24.2202	24.3558	83.8240	83.8995	105.7361
5	16	2017	22	5	16.2177	16.2576	44.6122	44.9700	24.1989	24.3329	83.7333	83.8081	105.6225
5	16	2017	22	6	16.2022	16.2412	44.5658	44.9202	24.1788	24.3104	83.6438	83.7177	105.5105
5	16	2017	22	7	16.1857	16.2249	44.5181	44.8709	24.1562	24.2880	83.5543	83.6280	105.3981
5	16	2017	22	8	16.1682	16.2084	44.4687	44.8216	24.1311	24.2655	83.4641	83.5381	105.2844
5	16	2017	22	9	16.1513	16.1917	44.4201	44.7724	24.1075	24.2426	83.3740	83.4481	105.1713
5	16	2017	22	10	16.1349	16.1749	44.3724	44.7233	24.0851	24.2198	83.2846	83.3583	105.0591
5	16	2017	22	11	16.1192	16.1585	44.3258	44.6745	24.0639	24.1971	83.1961	83.2691	104.9482
5	16	2017	22	12	16.1040	16.1423	44.2805	44.6261	24.0439	24.1748	83.1086	83.1809	104.8389
5	16	2017	22	13	16.0877	16.1264	44.2338	44.5780	24.0214	24.1526	83.0211	83.0932	104.7291
5	16	2017	22	14	16.0704	16.1101	44.1854	44.5300	23.9964	24.1302	82.9328	83.0054	104.6179
5	16	2017	22	15	16.0537	16.0936	44.1377	44.4820	23.9728	24.1075	82.8447	82.9173	104.5071
5	16	2017	22	16	16.0376	16.0771	44.0909	44.4341	23.9505	24.0847	82.7571	82.8293	104.3973
5	16	2017	22	17	16.0221	16.0609	44.0452	44.3865	23.9294	24.0622	82.6703	82.7420	104.2887
5	16	2017	22	18	16.0071	16.0450	44.0008	44.3392	23.9095	24.0399	82.5846	82.6555	104.1816
5	16	2017	22	19	15.9910	16.0292	43.9549	44.2922	23.8870	24.0178	82.4987	82.5695	104.0738
5	16	2017	22	20	15.9739	16.0132	43.9073	44.2452	23.8621	23.9955	82.4120	82.4833	103.9647
5	16	2017	22	21	15.9573	15.9968	43.8604	44.1982	23.8385	23.9729	82.3254	82.3968	103.8560
5	16	2017	22	22	15.9414	15.9806	43.8144	44.1513	23.8162	23.9503	82.2393	82.3104	103.7480
5	16	2017	22	23	15.9260	15.9645	43.7694	44.1046	23.7951	23.9278	82.1540	82.2246	103.6413
5	16	2017	22	24	15.9112	15.9487	43.7257	44.0582	23.7752	23.9056	82.0697	82.1395	103.5360
5	16	2017	22	25	15.8953	15.9331	43.6805	44.0121	23.7528	23.8836	81.9852	82.0550	103.4300
5	16	2017	22	26	15.8782	15.9172	43.6336	43.9660	23.7279	23.8613	81.8998	81.9701	103.3226

5	16	2017	22	27	15.8618	15.9011	43.5872	43.9198	23.7043	23.8387	81.8145	81.8849	103.2154
5	16	2017	22	28	15.8460	15.8849	43.5418	43.8737	23.6820	23.8161	81.7296	81.7998	103.1091
5	16	2017	22	29	15.8308	15.8690	43.4975	43.8278	23.6609	23.7937	81.6455	81.7151	103.0039
5	16	2017	22	30	15.8160	15.8534	43.4543	43.7821	23.6410	23.7715	81.5623	81.6313	102.9000
5	16	2017	22	31	15.8002	15.8379	43.4097	43.7367	23.6186	23.7495	81.4789	81.5479	102.7955
5	16	2017	22	32	15.7833	15.8221	43.3633	43.6913	23.5936	23.7272	81.3946	81.4641	102.6894
5	16	2017	22	33	15.7670	15.8061	43.3174	43.6459	23.5700	23.7047	81.3103	81.3800	102.5836
5	16	2017	22	34	15.7513	15.7900	43.2725	43.6004	23.5477	23.6821	81.2264	81.2959	102.4785
5	16	2017	22	35	15.7361	15.7742	43.2286	43.5551	23.5266	23.6596	81.1433	81.2122	102.3745
5	16	2017	22	36	15.7215	15.7587	43.1859	43.5181	23.5067	23.6375	81.0611	81.1293	102.2719
5	16	2017	22	37	15.7057	15.7433	43.1417	43.4653	23.4842	23.6155	80.9785	81.0468	102.1684
5	16	2017	22	38	15.6889	15.7276	43.0957	43.4204	23.4592	23.5932	80.8951	80.9639	102.0635
5	16	2017	22	39	15.6726	15.7116	43.0503	43.3755	23.4356	23.5706	80.8116	80.8807	101.9587
5	16	2017	22	40	15.6570	15.6956	43.0058	43.3306	23.4132	23.5480	80.7285	80.7974	101.8546
5	16	2017	22	41	15.6418	15.6798	42.9623	43.2858	23.3921	23.5255	80.6461	80.7145	101.7516
5	16	2017	22	42	15.6273	15.6644	42.9199	43.2412	23.3721	23.5033	80.5646	80.6324	101.6499
5	16	2017	22	43	15.6116	15.6490	42.8760	43.1969	23.3495	23.4813	80.4828	80.5506	101.5474
5	16	2017	22	44	15.5948	15.6334	42.8303	43.1525	23.3245	23.4590	80.4000	80.4684	101.4432
5	16	2017	22	45	15.5786	15.6175	42.7852	43.1080	23.3008	23.4364	80.3172	80.3858	101.3393
5	16	2017	22	46	15.5629	15.6016	42.7410	43.0635	23.2784	23.4137	80.2348	80.3032	101.2360
5	16	2017	22	47	15.5479	15.5858	42.6978	43.0191	23.2572	23.3911	80.1530	80.2209	101.1338
5	16	2017	22	48	15.5333	15.5704	42.6557	42.9749	23.2371	23.3689	80.0720	80.1394	101.0328
5	16	2017	22	49	15.5176	15.5551	42.6121	42.9309	23.2145	23.3468	79.9908	80.0582	100.9309
5	16	2017	22	50	15.5009	15.5395	42.5666	42.8869	23.1894	23.3245	79.9085	79.9766	100.8275
5	16	2017	22	51	15.4847	15.5236	42.5217	42.8427	23.1656	23.3018	79.8262	79.8945	100.7242
5	16	2017	22	52	15.4691	15.5077	42.4777	42.7985	23.1431	23.2791	79.7442	79.8123	100.6215
5	16	2017	22	53	15.4540	15.4920	42.4347	42.7544	23.1218	23.2565	79.6629	79.7306	100.5198
5	16	2017	22	54	15.4395	15.4766	42.3928	42.7105	23.1017	23.2342	79.5824	79.6494	100.4194
5	16	2017	22	55	15.4238	15.4613	42.3494	42.6668	23.0790	23.2120	79.5015	79.5687	100.3180
5	16	2017	22	56	15.4070	15.4457	42.3041	42.6231	23.0538	23.1896	79.4196	79.4874	100.2151
5	16	2017	22	57	15.3908	15.4298	42.2594	42.5792	23.0299	23.1668	79.3377	79.4057	100.1122
5	16	2017	22	58	15.3752	15.4139	42.2155	42.5352	23.0073	23.1440	79.2561	79.3240	100.0100
5	16	2017	22	59	15.3602	15.3982	42.1726	42.4914	22.9860	23.1213	79.1750	79.2425	99.9087
5	16	2017	23	0	15.3456	15.3829	42.1309	42.4477	22.9658	23.0990	79.0949	79.1617	99.8087
5	16	2017	23	1	15.3300	15.3676	42.0876	42.4042	22.9429	23.0767	79.0143	79.0813	99.7077
5	16	2017	23	2	15.3132	15.3520	42.0424	42.3606	22.9176	23.0542	78.9327	79.0004	99.6050
5	16	2017	23	3	15.2970	15.3361	41.9978	42.3169	22.8937	23.0314	78.8510	79.9189	99.5025
5	16	2017	23	4	15.2814	15.3202	41.9540	42.2731	22.8710	23.0085	78.7696	78.8374	99.4006
5	16	2017	23	5	15.2663	15.3045	41.9113	42.2294	22.8495	22.9857	78.6888	78.7562	99.2996
5	16	2017	23	6	15.2517	15.2891	41.8696	42.1859	22.8292	22.9632	78.6089	78.6757	99.1998
5	16	2017	23	7	15.2360	15.2738	41.8264	42.1426	22.8063	22.9409	78.5285	78.5954	99.0991
5	16	2017	23	8	15.2192	15.2581	41.7813	42.0992	22.7809	22.9183	78.4471	78.5147	98.9967
5	16	2017	23	9	15.2030	15.2422	41.7367	42.0556	22.7568	22.8954	78.3656	78.4334	98.8943
5	16	2017	23	10	15.1874	15.2263	41.6930	42.0119	22.7340	22.8724	78.2843	78.3521	98.7926
5	16	2017	23	11	15.1723	15.2106	41.6503	41.9683	22.7124	22.8495	78.2037	78.2710	98.6917
5	16	2017	23	12	15.1577	15.1952	41.6086	41.9249	22.6920	22.8270	78.1238	78.1906	98.5921
5	16	2017	23	13	15.1420	15.1798	41.5654	41.8817	22.6690	22.8045	78.0436	78.1105	98.4915
5	16	2017	23	14	15.1251	15.1642	41.5204	41.8383	22.6435	22.7818	77.9622	78.0299	98.3892
5	16	2017	23	15	15.1089	15.1483	41.4758	41.7948	22.6193	22.7588	77.8808	77.9487	98.2870
5	16	2017	23	16	15.0932	15.1323	41.4321	41.7512	22.5964	22.7357	77.7997	77.8674	98.1853
5	16	2017	23	17	15.0781	15.1166	41.3894	41.7077	22.5747	22.7127	77.7190	77.7865	98.0845
5	16	2017	23	18	15.0635	15.1011	41.3478	41.6643	22.5542	22.6900	77.6393	77.7061	97.9849
5	16	2017	23	19	15.0477	15.0857	41.3046	41.6211	22.5310	22.6675	77.5590	77.6260	97.8844
5	16	2017	23	20	15.0308	15.0701	41.2595	41.5778	22.5054	22.6447	77.4777	77.5454	97.7821
5	16	2017	23	21	15.0145	15.0541	41.2150	41.5343	22.4811	22.6215	77.3963	77.4643	97.6798
5	16	2017	23	22	14.9988	15.0381	41.1712	41.4908	22.4581	22.5983	77.3152	77.3830	97.5782
5	16	2017	23	23	14.9836	15.0223	41.1285	41.4473	22.4363	22.5753	77.2346	77.3021	97.4774
5	16	2017	23	24	14.9690	15.0068	41.0868	41.4039	22.4156	22.5525	77.1548	77.2217	97.3778
5	16	2017	23	25	14.9532	14.9914	41.0436	41.3607	22.3924	22.5298	77.0745	77.1416	97.2771
5	16	2017	23	26	14.9363	14.9757	40.9985	41.3174	22.3666	22.5069	76.9932	77.0610	97.1748
5	16	2017	23	27	14.9199	14.9597	40.9539	41.2739	22.3422	22.4836	76.9117	76.9798	97.0725
5	16	2017	23	28	14.9042	14.9437	40.9101	41.2304	22.3190	22.4603	76.8305	76.8985	96.9707
5	16	2017	23	29	14.8889	14.9278	40.8673	41.1869	22.2971	22.4371	76.7498	76.8175	96.8699
5	16	2017	23	30	14.8742	14.9123	40.8256	41.1435	22.2764	22.4142	76.6700	76.7371	96.7701
5	16	2017	23	31	14.8584	14.8968	40.7823	41.1003	22.2530	22.3915	76.5897	76.6569	96.6694
5	16	2017	23	32	14.8414	14.8811	40.7371	41.0569	22.2271	22.3684	76.5082	76.5762	96.5669
5	16	2017	23	33	14.8250	14.8650	40.6924	41.0134	22.2025	22.3450	76.4267	76.4949	96.4645
5	16	2017	23	34	14.8092	14.8489	40.6486	40.9698	22.1793	22.3216	76.3454	76.4136	96.3626
5	16	2017	23	35	14.7939	14.8330	40.6057	40.9263	22.1572	22.2983	76.2646	76.3325	96.2616
5	16	2017	23	36	14.7792	14.8174	40.5639	40.8829	22.1364	22.2753	76.1846	76.2519	96.1617
5	16	2017	23	37	14.7633	14.8019	40.5206	40.8396	22.1129	22.2524	76.1042	76.1716	96.0608
5	16	2017	23	38	14.7462	14.7861	40.4753	40.7962	22.0868	22.2292	76.0226	76.0908	95.9581
5	16	2017	23	39	14.7298	14.7700	40.4305	40.7526	22.0622	22.2057	75.9410	76.0094	95.8555
5	16	2017	23	40	14.7139	14.7539	40.3866	40.7090	22.0388	22.1822	75.8595	75.9279	95.7534
5	16	2017	23	41	14.6986	14.7379	40.3436	40.6653	22.0166	22.1587	75.7786	75.8466	95.6522
5	16	2017	23	42	14.6838	14.7223	40.3017	40.6219	21.9956	22.1356	75.6985	75.7659	95.5521
5	16	2017	23	43	14.6678	14.7067	40.2583	40.5785	21.9720	22.1126	75.6178	75.6855	95.4510
5	16	2017	23	44	14.6507	14.6908	40.2129	40.5351	21.9458	22.0893	75.5361	75.6045	95.3481
5	16	2017	23	45	14.6342	14.6746	40.1680	40.4914	21.9210	22.0657	75.4543	75.5230	95.2453

5	16	2017	23	46	14.6183	14.6585	40.1240	40.4477	21.8975	22.0420	75.3727	75.4413	95.1429
5	16	2017	23	47	14.6029	14.6425	40.0809	40.4040	21.8753	22.0185	75.2915	75.3599	95.0415
5	16	2017	23	48	14.5880	14.6267	40.0389	40.3604	21.8541	21.9952	75.2112	75.2790	94.9411
5	16	2017	23	49	14.5720	14.6111	39.9953	40.3170	21.8304	21.9720	75.1304	75.1984	94.8398
5	16	2017	23	50	14.5548	14.5952	39.9498	40.2734	21.8041	21.9486	75.0485	75.1172	94.7366
5	16	2017	23	51	14.5383	14.5789	39.9048	40.2297	21.7792	21.9249	74.9665	75.0354	94.6335
5	16	2017	23	52	14.5222	14.5627	39.8607	40.1858	21.7555	21.9011	74.8846	74.9536	94.5309
5	16	2017	23	53	14.5068	14.5466	39.8175	40.1420	21.7331	21.8774	74.8033	74.8719	94.4291
5	16	2017	23	54	14.4919	14.5309	39.7753	40.0983	21.7119	21.8540	74.7228	74.7908	94.3285
5	16	2017	23	55	14.4758	14.5152	39.7316	40.0548	21.6880	21.8308	74.6418	74.7100	94.2268
5	16	2017	23	56	14.4586	14.4992	39.6860	40.0111	21.6616	21.8072	74.5597	74.6286	94.1234
5	16	2017	23	57	14.4419	14.4829	39.6409	39.9673	21.6365	21.7834	74.4774	74.5466	94.0200
5	16	2017	23	58	14.4259	14.4666	39.5966	39.9233	21.6128	21.7595	74.3953	74.4645	93.9170
5	16	2017	23	59	14.4103	14.4504	39.5533	39.8794	21.5903	21.7356	74.3138	74.3827	93.8150
5	17	2017	0	0	14.3953	14.4346	39.5110	39.8356	21.5689	21.7121	74.2330	74.3013	93.7140
5	17	2017	0	1	14.3792	14.4188	39.4671	39.7919	21.5449	21.6887	74.1518	74.2203	93.6121
5	17	2017	0	2	14.3619	14.4028	39.4214	39.7481	21.5183	21.6651	74.0694	74.1387	93.5083
5	17	2017	0	3	14.3452	14.3864	39.3761	39.7041	21.4932	21.6411	73.9869	74.0564	93.4045
5	17	2017	0	4	14.3291	14.3700	39.3317	39.6601	21.4693	21.6171	73.9045	73.9741	93.3013
5	17	2017	0	5	14.3135	14.3538	39.2882	39.6160	21.4466	21.5931	73.8227	73.8920	93.1989
5	17	2017	0	6	14.2984	14.3379	39.2458	39.5721	21.4252	21.5695	73.7417	73.8104	93.0976
5	17	2017	0	7	14.2822	14.3221	39.2018	39.5283	21.4010	21.5460	73.6602	73.7291	92.9953
5	17	2017	0	8	14.2649	14.3060	39.1559	39.4844	21.3743	21.5222	73.5776	73.6472	92.8911
5	17	2017	0	9	14.2481	14.2896	39.1105	39.4402	21.3490	21.4981	73.4948	73.5647	92.7870
5	17	2017	0	10	14.2319	14.2731	39.0659	39.3960	21.3250	21.4739	73.4122	73.4821	92.6834
5	17	2017	0	11	14.2162	14.2569	39.0222	39.3518	21.3022	21.4499	73.3301	73.3997	92.5806
5	17	2017	0	12	14.2011	14.2409	38.9797	39.3078	21.2806	21.4261	73.2489	73.3178	92.4790
5	17	2017	0	13	14.1848	14.2250	38.9355	39.2638	21.2564	21.4025	73.1671	73.2362	92.3763
5	17	2017	0	14	14.1674	14.2088	38.8895	39.2198	21.2296	21.3786	73.0841	73.1541	92.2718
5	17	2017	0	15	14.1506	14.1923	38.8439	39.1755	21.2041	21.3543	73.0011	73.0713	92.1673
5	17	2017	0	16	14.1343	14.1758	38.7992	39.1311	21.1800	21.3300	72.9182	72.9884	92.0634
5	17	2017	0	17	14.1186	14.1595	38.7554	39.0868	21.1571	21.3059	72.8359	72.9058	91.9602
5	17	2017	0	18	14.1034	14.1434	38.7126	39.0426	21.1354	21.2820	72.7543	72.8236	91.8582
5	17	2017	0	19	14.0870	14.1275	38.6683	38.9985	21.1110	21.2582	72.6722	72.7417	91.7551
5	17	2017	0	20	14.0695	14.1112	38.6221	38.9543	21.0841	21.2342	72.5890	72.6593	91.6502
5	17	2017	0	21	14.0526	14.0947	38.5764	38.9099	21.0585	21.2098	72.5057	72.5763	91.5454
5	17	2017	0	22	14.0363	14.0781	38.5315	38.8653	21.0342	21.1854	72.4225	72.4931	91.4410
5	17	2017	0	23	14.0205	14.0617	38.4875	38.8209	21.0112	21.1611	72.3399	72.4101	91.3375
5	17	2017	0	24	14.0052	14.0456	38.4446	38.7765	20.9894	21.1371	72.2580	72.3277	91.2351
5	17	2017	0	25	13.9888	14.0296	38.4002	38.7323	20.9649	21.1132	72.1756	72.2455	91.1316
5	17	2017	0	26	13.9713	14.0132	38.3538	38.6879	20.9378	21.0890	72.0921	72.1628	91.0263
5	17	2017	0	27	13.9543	13.9966	38.3079	38.6433	20.9121	21.0646	72.0085	72.0794	90.9211
5	17	2017	0	28	13.9379	13.9800	38.2628	38.5986	20.8877	21.0400	71.9250	71.9959	90.8163
5	17	2017	0	29	13.9220	13.9635	38.2187	38.5540	20.8646	21.0156	71.8421	71.9127	90.7124
5	17	2017	0	30	13.9067	13.9473	38.1757	38.5095	20.8426	20.9915	71.7599	71.8300	90.6096
5	17	2017	0	31	13.8902	13.9312	38.1310	38.4651	20.8180	20.9675	71.6772	71.7475	90.5057
5	17	2017	0	32	13.8726	13.9148	38.0845	38.4206	20.7908	20.9432	71.5934	71.6644	90.4000
5	17	2017	0	33	13.8555	13.8981	38.0384	38.3758	20.7650	20.9186	71.5094	71.5808	90.2943
5	17	2017	0	34	13.8391	13.8814	37.9932	38.3310	20.7405	20.8939	71.4257	71.4970	90.1891
5	17	2017	0	35	13.8231	13.8649	37.9489	38.2862	20.7173	20.8694	71.3424	71.4134	90.0848
5	17	2017	0	36	13.8078	13.8487	37.9057	38.2415	20.6952	20.8451	71.2599	71.3304	89.9816
5	17	2017	0	37	13.7912	13.8325	37.8609	38.1969	20.6704	20.8210	71.1769	71.2476	89.8773
5	17	2017	0	38	13.7735	13.8160	37.8141	38.1522	20.6431	20.7966	71.0928	71.1642	89.7712
5	17	2017	0	39	13.7564	13.7993	37.7679	38.1073	20.6172	20.7719	71.0085	71.0803	89.6651
5	17	2017	0	40	13.7398	13.7825	37.7225	38.0623	20.5926	20.7471	70.9244	70.9962	89.5595
5	17	2017	0	41	13.7239	13.7659	37.6781	38.0174	20.5692	20.7225	70.8409	70.9123	89.4548
5	17	2017	0	42	13.7084	13.7496	37.6347	37.9725	20.5470	20.6981	70.7581	70.8289	89.3511
5	17	2017	0	43	13.6918	13.7334	37.5897	37.9278	20.5221	20.6738	70.6748	70.7458	89.2464
5	17	2017	0	44	13.6740	13.7168	37.5428	37.8830	20.4947	20.6493	70.5903	70.6621	89.1399
5	17	2017	0	45	13.6568	13.7000	37.4964	37.8379	20.4686	20.6245	70.5057	70.5779	89.0334
5	17	2017	0	46	13.6402	13.6832	37.4508	37.7927	20.4439	20.5996	70.4213	70.4934	88.9274
5	17	2017	0	47	13.6242	13.6665	37.4062	37.7476	20.4204	20.5748	70.3374	70.4092	88.8222
5	17	2017	0	48	13.6086	13.6501	37.3626	37.7026	20.3981	20.5503	70.2543	70.3256	88.7182
5	17	2017	0	49	13.5919	13.6338	37.3175	37.6577	20.3731	20.5259	70.1707	70.2421	88.6131
5	17	2017	0	50	13.5741	13.6172	37.2704	37.6127	20.3455	20.5013	70.0859	70.1581	88.5061
5	17	2017	0	51	13.5568	13.6003	37.2239	37.5674	20.3193	20.4764	70.0010	70.0735	88.3992
5	17	2017	0	52	13.5402	13.5834	37.1781	37.5221	20.2945	20.4513	69.9163	69.9888	88.2928
5	17	2017	0	53	13.5240	13.5667	37.1333	37.4768	20.2709	20.4264	69.8321	69.9043	88.1872
5	17	2017	0	54	13.5085	13.5502	37.0896	37.4316	20.2485	20.4018	69.7487	68.8203	88.0827
5	17	2017	0	55	13.4917	13.5339	37.0443	37.3866	20.2233	20.3773	69.6647	69.7365	87.9771
5	17	2017	0	56	13.4738	13.5172	36.9970	37.3414	20.1957	20.3526	69.5796	69.6522	87.8698
5	17	2017	0	57	13.4565	13.5002	36.9503	37.2960	20.1694	20.3275	69.4944	69.5673	87.7624
5	17	2017	0	58	13.4397	13.4833	36.9044	37.2505	20.1444	20.3024	69.4093	69.4822	87.6556
5	17	2017	0	59	13.4235	13.4664	36.8594	37.2050	20.1207	20.2774	69.3248	69.3974	87.5495
5	17	2017	1	0	13.4079	13.4499	36.8155	37.1597	20.0981	20.2526	69.2410	69.3131	87.4446
5	17	2017	1	1	13.3910	13.4335	36.7700	37.1144	20.0729	20.2280	69.1568	69.2290	87.3387
5	17	2017	1	2	13.3731	13.4168	36.7226	37.0691	20.0451	20.2032	69.0713	69.1443	87.2309
5	17	2017	1	3	13.3557	13.3997	36.6757	37.0235	20.0187	20.1780	68.9858	69.0591	87.1231
5	17	2017	1	4	13.3389	13.3827	36.6296	36.9778	19.9936	20.1527	68.9004	68.9737	87.0158

5	17	2017	1	5	13.3226	13.3658	36.5845	36.9322	19.9698	20.1276	68.8156	68.8885	86.9094
5	17	2017	1	6	13.3069	13.3492	36.5404	36.8867	19.9471	20.1028	68.7315	68.8039	86.8040
5	17	2017	1	7	13.2900	13.3327	36.4947	36.8413	19.9218	20.0781	68.6469	68.7195	86.6976
5	17	2017	1	8	13.2720	13.3160	36.4471	36.7958	19.8939	20.0531	68.5611	68.6345	86.5894
5	17	2017	1	9	13.2545	13.2989	36.4001	36.7500	19.8674	20.0278	68.4752	68.5490	86.4812
5	17	2017	1	10	13.2376	13.2818	36.3538	36.7042	19.8422	20.0024	68.3895	68.4633	86.3735
5	17	2017	1	11	13.2213	13.2648	36.3085	36.6584	19.8182	19.9772	68.3044	68.3778	86.2666
5	17	2017	1	12	13.2055	13.2482	36.2643	36.6127	19.7955	19.9522	68.2200	68.2928	86.1609
5	17	2017	1	13	13.1886	13.2316	36.2184	36.5672	19.7700	19.9274	68.1350	68.2081	86.0541
5	17	2017	1	14	13.1705	13.2147	36.1706	36.5215	19.7420	19.9023	68.0490	68.1228	85.9454
5	17	2017	1	15	13.1530	13.1976	36.1234	36.4755	19.7153	19.8769	67.9628	68.0369	85.8368
5	17	2017	1	16	13.1360	13.1804	36.0770	36.4295	19.6900	19.8514	67.8767	67.9509	85.7287
5	17	2017	1	17	13.1196	13.1634	36.0315	36.3836	19.6660	19.8261	67.7912	67.8650	85.6214
5	17	2017	1	18	13.1038	13.1467	35.9871	36.3377	19.6431	19.8010	67.7065	67.7798	85.5152
5	17	2017	1	19	13.0868	13.1301	35.9411	36.2920	19.6175	19.7761	67.6213	67.6947	85.4079
5	17	2017	1	20	13.0686	13.1132	35.8931	36.2461	19.5894	19.7509	67.5349	67.6091	85.2989
5	17	2017	1	21	13.0510	13.0959	35.8457	36.2001	19.5626	19.7254	67.4483	67.5229	85.1898
5	17	2017	1	22	13.0340	13.0787	35.7991	36.1539	19.5372	19.6998	67.3620	67.4365	85.0813
5	17	2017	1	23	13.0176	13.0616	35.7535	36.1077	19.5131	19.6743	67.2762	67.3504	84.9735
5	17	2017	1	24	13.0016	13.0448	35.7089	36.0617	19.4901	19.6491	67.1911	67.2648	84.8670
5	17	2017	1	25	12.9845	13.0282	35.6628	36.0158	19.4644	19.6241	67.1056	67.1794	84.7593
5	17	2017	1	26	12.9663	13.0112	35.6146	35.9698	19.4362	19.5988	67.0188	67.0935	84.6498
5	17	2017	1	27	12.9487	12.9939	35.5671	35.9236	19.4093	19.5732	66.9320	67.0070	84.5403
5	17	2017	1	28	12.9316	12.9766	35.5203	35.8772	19.3838	19.5475	66.8453	66.9203	84.4313
5	17	2017	1	29	12.9151	12.9595	35.4745	35.8309	19.3595	19.5219	66.7592	66.8338	84.3232
5	17	2017	1	30	12.8991	12.9426	35.4297	35.7848	19.3364	19.4966	66.6738	66.7479	84.2162
5	17	2017	1	31	12.8820	12.9259	35.3834	35.7387	19.3106	19.4715	66.5879	66.6622	84.1081
5	17	2017	1	32	12.8637	12.9088	35.3351	35.6925	19.2823	19.4460	66.5009	66.5760	83.9982
5	17	2017	1	33	12.8460	12.8915	35.2874	35.6461	19.2553	19.4203	66.4137	66.4891	83.8883
5	17	2017	1	34	12.8288	12.8741	35.2404	35.5996	19.2297	19.3945	66.3267	66.4021	83.7789
5	17	2017	1	35	12.8123	12.8569	35.1945	35.5531	19.2053	19.3688	66.2403	66.3153	83.6703
5	17	2017	1	36	12.7962	12.8400	35.1496	35.5068	19.1821	19.3434	66.1546	66.2291	83.5629
5	17	2017	1	37	12.7790	12.8232	35.1031	35.4606	19.1562	19.3182	66.0684	66.1431	83.4544
5	17	2017	1	38	12.7606	12.8061	35.0546	35.4142	19.1278	19.2927	65.9810	66.0565	83.3441
5	17	2017	1	39	12.7429	12.7887	35.0067	35.3676	19.1007	19.2668	65.8935	65.9693	83.2338
5	17	2017	1	40	12.7257	12.7713	34.9596	35.3210	19.0749	19.2409	65.8063	65.8820	83.1240
5	17	2017	1	41	12.7090	12.7540	34.9135	35.2743	19.0505	19.2151	65.7195	65.7949	83.0150
5	17	2017	1	42	12.6929	12.7370	34.8684	35.2278	19.0272	19.1896	65.6335	65.7084	82.9072
5	17	2017	1	43	12.6757	12.7202	34.8217	35.1814	19.0012	19.1643	65.5469	65.6220	82.7982
5	17	2017	1	44	12.6573	12.7030	34.7731	35.1349	18.9726	19.1386	65.4593	65.5352	82.6875
5	17	2017	1	45	12.6394	12.6855	34.7250	35.0882	18.9454	19.1127	65.3715	65.4477	82.5768
5	17	2017	1	46	12.6222	12.6680	34.6778	35.0414	18.9196	19.0867	65.2839	65.3601	82.4666
5	17	2017	1	47	12.6055	12.6507	34.6315	34.9946	18.8950	19.0608	65.1968	65.2727	82.3572
5	17	2017	1	48	12.5893	12.6337	34.5863	34.9479	18.8716	19.0352	65.1105	65.1858	82.2489
5	17	2017	1	49	12.5720	12.6168	34.5394	34.9014	18.8455	19.0097	65.0236	65.0992	82.1396
5	17	2017	1	50	12.5535	12.5995	34.4906	34.8547	18.8168	18.9840	64.9357	65.0120	82.0284
5	17	2017	1	51	12.5356	12.5820	34.4424	34.8078	18.7895	18.9580	64.8475	64.9242	81.9173
5	17	2017	1	52	12.5183	12.5645	34.3950	34.7608	18.7636	18.9319	64.7596	64.8362	81.8067
5	17	2017	1	53	12.5015	12.5471	34.3485	34.7138	18.7389	18.9059	64.6722	64.7485	81.6969
5	17	2017	1	54	12.4853	12.5300	34.3031	34.6670	18.7154	18.8802	64.5856	64.6613	81.5883
5	17	2017	1	55	12.4679	12.5130	34.2562	34.6203	18.6892	18.8546	64.4985	64.5744	81.4785
5	17	2017	1	56	12.4494	12.4957	34.2072	34.5735	18.6604	18.8288	64.4102	64.4869	81.3670
5	17	2017	1	57	12.4314	12.4781	34.1588	34.5264	18.6331	18.8026	64.3218	64.3988	81.2555
5	17	2017	1	58	12.4141	12.4605	34.1113	34.4793	18.6070	18.7764	64.2335	64.3106	81.1444
5	17	2017	1	59	12.3972	12.4431	34.0646	34.4322	18.5822	18.7503	64.1458	64.2225	81.0343
5	17	2017	2	0	12.3810	12.4259	34.0191	34.3852	18.5586	18.7245	64.0589	64.1351	80.9252
5	17	2017	2	1	12.3635	12.4089	33.9719	34.3383	18.5323	18.6989	63.9714	64.0478	80.8151
5	17	2017	2	2	12.3449	12.3915	33.9228	34.2913	18.5035	18.6729	63.8828	63.9600	80.7031
5	17	2017	2	3	12.3269	12.3739	33.8743	34.2441	18.4760	18.6467	63.7941	63.8716	80.5912
5	17	2017	2	4	12.3095	12.3562	33.8266	34.1968	18.4498	18.6204	63.7056	63.7831	80.4798
5	17	2017	2	5	12.2926	12.3388	33.7798	34.1496	18.4249	18.5942	63.6176	63.6947	80.3692
5	17	2017	2	6	12.2763	12.3215	33.7341	34.1024	18.4013	18.5683	63.5304	63.6069	80.2598
5	17	2017	2	7	12.2588	12.3044	33.6868	34.0554	18.3749	18.5425	63.4426	63.5194	80.1492
5	17	2017	2	8	12.2401	12.2870	33.6375	34.0083	18.3459	18.5165	63.3537	63.4313	80.0369
5	17	2017	2	9	12.2220	12.2693	33.5888	33.9609	18.3183	18.4902	63.2647	63.3426	79.9245
5	17	2017	2	10	12.2045	12.2516	33.5409	33.9135	18.2921	18.4638	63.1759	63.2537	79.8127
5	17	2017	2	11	12.1876	12.2341	33.4940	33.8660	18.2671	18.4375	63.0876	63.1651	79.7018
5	17	2017	2	12	12.1712	12.2168	33.4482	33.8188	18.2433	18.4115	63.0000	63.0770	79.5919
5	17	2017	2	13	12.1537	12.1996	33.4007	33.7716	18.2168	18.3856	62.9120	62.9892	79.4810
5	17	2017	2	14	12.1349	12.1822	33.3513	33.7243	18.1877	18.3595	62.8228	62.9008	79.3683
5	17	2017	2	15	12.1168	12.1644	33.3024	33.6768	18.1600	18.3331	62.7335	62.8118	79.2556
5	17	2017	2	16	12.0993	12.1466	33.2544	33.6292	18.1337	18.3066	62.6444	62.7226	79.1434
5	17	2017	2	17	12.0823	12.1290	33.2073	33.5816	18.1086	18.2802	62.5558	62.6337	79.0320
5	17	2017	2	18	12.0658	12.1117	33.1613	33.5342	18.0848	18.2541	62.4679	62.5453	78.9218
5	17	2017	2	19	12.0482	12.0945	33.1137	33.4868	18.0582	18.2281	62.3796	62.4572	78.8105
5	17	2017	2	20	12.0294	12.0770	33.0641	33.4394	18.0290	18.2019	62.2901	62.3685	78.6974
5	17	2017	2	21	12.0113	12.0592	33.0151	33.3917	18.0012	18.1754	62.2005	62.2792	78.5843
5	17	2017	2	22	11.9937	12.0413	32.9669	33.3440	17.9748	18.1498	62.1111	62.1898	78.4717
5	17	2017	2	23	11.9766	12.0237	32.9197	33.2962	17.9496	18.1223	62.0222	62.1006	78.3600

5	17	2017	2	24	11.9601	12.0063	32.8735	33.2487	17.9257	18.0961	61.9341	62.0119	78.2494
5	17	2017	2	25	11.9424	11.9890	32.8258	33.2012	17.8990	18.0701	61.8454	61.9234	78.1377
5	17	2017	2	26	11.9236	11.9714	32.7761	33.1536	17.8697	18.0438	61.7556	61.8344	78.0242
5	17	2017	2	27	11.9054	11.9536	32.7269	33.1058	17.8418	18.0171	61.6657	61.7449	77.9107
5	17	2017	2	28	11.8877	11.9357	32.6786	33.0579	17.8153	17.9904	61.5760	61.6552	77.7977
5	17	2017	2	29	11.8706	11.9180	32.6312	33.0100	17.7900	17.9639	61.4869	61.5657	77.6856
5	17	2017	2	30	11.8541	11.9005	32.5849	32.9623	17.7660	17.9376	61.3985	61.4767	77.5747
5	17	2017	2	31	11.8363	11.8832	32.5370	32.9146	17.7392	17.9115	61.3095	61.3880	77.4626
5	17	2017	2	32	11.8175	11.8656	32.4871	32.8669	17.7099	17.8851	61.2195	61.2987	77.3487
5	17	2017	2	33	11.7992	11.8477	32.4378	32.8189	17.6819	17.8583	61.1293	61.2088	77.2349
5	17	2017	2	34	11.7815	11.8297	32.3893	32.7709	17.6553	17.8316	61.0393	61.1188	77.1216
5	17	2017	2	35	11.7643	11.8120	32.3418	32.7229	17.6299	17.8049	60.9498	61.0291	77.0091
5	17	2017	2	36	11.7477	11.7945	32.2954	32.6750	17.6058	17.7785	60.8612	60.9398	76.8977
5	17	2017	2	37	11.7299	11.7771	32.2473	32.6272	17.5789	17.7523	60.7719	60.8508	76.7853
5	17	2017	2	38	11.7110	11.7594	32.1973	32.5793	17.5495	17.7258	60.6816	60.7612	76.6710
5	17	2017	2	39	11.6926	11.7414	32.1479	32.5312	17.5214	17.6990	60.5911	60.6711	76.5568
5	17	2017	2	40	11.6749	11.7235	32.0992	32.4831	17.4947	17.6721	60.5009	60.5808	76.4432
5	17	2017	2	41	11.6577	11.7056	32.0516	32.4349	17.4693	17.6454	60.4111	60.4908	76.3303
5	17	2017	2	42	11.6410	11.6881	32.0050	32.3869	17.4450	17.6189	60.3222	60.4012	76.2186
5	17	2017	2	43	11.6232	11.6707	31.9568	32.3390	17.4181	17.5926	60.2327	60.3119	76.1058
5	17	2017	2	44	11.6042	11.6529	31.9066	32.2909	17.3885	17.5660	60.1420	60.2221	75.9912
5	17	2017	2	45	11.5858	11.6349	31.8571	32.2427	17.3604	17.5391	60.0513	60.1317	75.8766
5	17	2017	2	46	11.5680	11.6169	31.8083	32.1944	17.3336	17.5122	59.9608	60.0411	75.7626
5	17	2017	2	47	11.5507	11.5990	31.7605	32.1461	17.3080	17.4854	59.8707	59.9508	75.6494
5	17	2017	2	48	11.5340	11.5814	31.7137	32.0979	17.2837	17.4588	59.7815	59.8610	75.5373
5	17	2017	2	49	11.5161	11.5639	31.6654	32.0499	17.2567	17.4324	59.6917	59.7714	75.4241
5	17	2017	2	50	11.4971	11.5461	31.6151	32.0017	17.2271	17.4057	59.6008	59.6813	75.3092
5	17	2017	2	51	11.4786	11.5280	31.5654	31.9533	17.1988	17.3788	59.5098	59.5906	75.1942
5	17	2017	2	52	11.4608	11.5100	31.5165	31.9049	17.1719	17.3517	59.4190	59.4998	75.0798
5	17	2017	2	53	11.4435	11.4920	31.4685	31.8564	17.1463	17.3248	59.3287	59.4092	74.9663
5	17	2017	2	54	11.4267	11.4744	31.4217	31.8081	17.1219	17.2982	59.2392	59.3191	74.8539
5	17	2017	2	55	11.4088	11.4568	31.3732	31.7599	17.0948	17.2717	59.1492	59.2293	74.7404
5	17	2017	2	56	11.3897	11.4390	31.3228	31.7116	17.0651	17.2449	59.0580	59.1389	74.6250
5	17	2017	2	57	11.3712	11.4209	31.2729	31.6631	17.0367	17.2178	58.9667	59.0479	74.5097
5	17	2017	2	58	11.3532	11.4027	31.2239	31.6145	17.0098	17.1907	58.8756	58.9568	74.3950
5	17	2017	2	59	11.3359	11.3848	31.1758	31.5660	16.9841	17.1637	58.7851	58.8660	74.2811
5	17	2017	3	0	11.3191	11.3671	31.1288	31.5175	16.9596	17.1370	58.6953	58.7756	74.1683
5	17	2017	3	1	11.3011	11.3495	31.0801	31.4692	16.9324	17.1104	58.6050	58.6855	74.0545
5	17	2017	3	2	11.2819	11.3316	31.0296	31.4207	16.9026	17.0836	58.5136	58.5949	73.9388
5	17	2017	3	3	11.2634	11.3134	30.9796	31.3721	16.8742	17.0564	58.4220	58.5037	73.8231
5	17	2017	3	4	11.2454	11.2952	30.9304	31.3234	16.8471	17.0292	58.3307	58.4123	73.7080
5	17	2017	3	5	11.2280	11.2772	30.8822	31.2747	16.8213	17.0021	58.2399	58.3212	73.5938
5	17	2017	3	6	11.2112	11.2595	30.8350	31.2261	16.7968	16.9753	58.1498	58.2306	73.4807
5	17	2017	3	7	11.1931	11.2418	30.7863	31.1777	16.7695	16.9487	58.0593	58.1402	73.3665
5	17	2017	3	8	11.1739	11.2239	30.7356	31.1291	16.7396	16.9217	57.9676	58.0493	73.2505
5	17	2017	3	9	11.1553	11.2057	30.6855	31.0803	16.7111	16.8945	57.8757	57.9578	73.1345
5	17	2017	3	10	11.1373	11.1874	30.6361	31.0314	16.6839	16.8672	57.7842	57.8662	73.0191
5	17	2017	3	11	11.1199	11.1694	30.5878	30.9826	16.6581	16.8401	57.6931	57.7748	72.9045
5	17	2017	3	12	11.1030	11.1516	30.5405	30.9339	16.6334	16.8132	57.6028	57.6839	72.7910
5	17	2017	3	13	11.0849	11.1339	30.4916	30.8853	16.6061	16.7864	57.5119	57.5933	72.6765
5	17	2017	3	14	11.0656	11.1159	30.4408	30.8366	16.5761	16.7594	57.4200	57.5022	72.5601
5	17	2017	3	15	11.0470	11.0976	30.3905	30.7877	16.5475	16.7321	57.3279	57.4104	72.4438
5	17	2017	3	16	11.0289	11.0793	30.3411	30.7387	16.5203	16.7047	57.2361	57.3185	72.3281
5	17	2017	3	17	11.0114	11.0612	30.2926	30.6897	16.4943	16.6775	57.1448	57.2269	72.2132
5	17	2017	3	18	10.9945	11.0434	30.2452	30.6409	16.4696	16.6505	57.0542	57.1358	72.0994
5	17	2017	3	19	10.9763	11.0256	30.1962	30.5922	16.4422	16.6237	56.9631	57.0449	71.9845
5	17	2017	3	20	10.9570	11.0076	30.1452	30.5433	16.4121	16.5966	56.8709	56.9535	71.8678
5	17	2017	3	21	10.9383	10.9893	30.0948	30.4943	16.3834	16.5692	56.7786	56.8615	71.7512
5	17	2017	3	22	10.9202	10.9710	30.0453	30.4452	16.3561	16.5418	56.6865	56.7694	71.6351
5	17	2017	3	23	10.9027	10.9528	29.9967	30.3961	16.3301	16.5144	56.5949	56.6775	71.5198
5	17	2017	3	24	10.8857	10.9349	29.9491	30.3472	16.3053	16.4874	56.5041	56.5861	71.4057
5	17	2017	3	25	10.8675	10.9171	29.9000	30.2983	16.2778	16.4605	56.4128	56.4950	71.2905
5	17	2017	3	26	10.8481	10.8990	29.8489	30.2493	16.2476	16.4333	56.3203	56.4033	71.1735
5	17	2017	3	27	10.8294	10.8807	29.7984	30.2002	16.2189	16.4059	56.2277	56.3111	71.0566
5	17	2017	3	28	10.8113	10.8623	29.7487	30.1509	16.1915	16.3783	56.1354	56.2187	70.9401
5	17	2017	3	29	10.7937	10.8441	29.6999	30.1017	16.1654	16.3509	56.0436	56.1266	70.8246
5	17	2017	3	30	10.7766	10.8262	29.6523	30.0527	16.1405	16.3238	55.9525	56.0349	70.7102
5	17	2017	3	31	10.7584	10.8083	29.6030	30.0037	16.1129	16.2968	55.8609	55.9436	70.5946
5	17	2017	3	32	10.7390	10.7902	29.5518	29.9546	16.0827	16.2696	55.7682	55.8517	70.4773
5	17	2017	3	33	10.7202	10.7718	29.5012	29.9053	16.0539	16.2420	55.6754	55.7592	70.3600
5	17	2017	3	34	10.7020	10.7534	29.4513	29.8559	16.0264	16.2144	55.5828	55.6666	70.2433
5	17	2017	3	35	10.6844	10.7351	29.4025	29.8066	16.0002	16.1870	55.4908	55.5742	70.1274
5	17	2017	3	36	10.6673	10.7171	29.3547	29.7574	15.9753	16.1597	55.3995	55.4823	70.0127
5	17	2017	3	37	10.6490	10.6993	29.3053	29.7083	15.9476	16.1327	55.3077	55.3907	69.8968
5	17	2017	3	38	10.6296	10.6811	29.2540	29.6591	15.9173	16.1054	55.2147	55.2986	69.7791
5	17	2017	3	39	10.6107	10.6627	29.2032	29.6097	15.8884	16.0777	55.1217	55.2058	69.6616
5	17	2017	3	40	10.5925	10.6442	29.1532	29.5602	15.8608	16.0501	55.0288	55.1130	69.5445
5	17	2017	3	41	10.5748	10.6259	29.1043	29.5108	15.8346	16.0225	54.9365	55.0204	69.4283
5	17	2017	3	42	10.5577	10.6079	29.0564	29.4614	15.8096	15.9952	54.8450	54.9283	69.3133

5	17	2017	3	43	10.5394	10.5899	29.0068	29.4122	15.7818	15.9681	54.7529	54.8364	69.1971
5	17	2017	3	44	10.5199	10.5717	28.9554	29.3629	15.7514	15.9407	54.6598	54.7440	69.0792
5	17	2017	3	45	10.5010	10.5532	28.9045	29.3134	15.7224	15.9130	54.5665	54.6511	68.9613
5	17	2017	3	46	10.4827	10.5347	28.8544	29.2638	15.6948	15.8853	54.4734	54.5580	68.8439
5	17	2017	3	47	10.4650	10.5164	28.8053	29.2142	15.6685	15.8576	54.3809	54.4651	68.7274
5	17	2017	3	48	10.4478	10.4983	28.7573	29.1648	15.6434	15.8303	54.2891	54.3728	68.6121
5	17	2017	3	49	10.4294	10.4803	28.7077	29.1154	15.6156	15.8031	54.1968	54.2807	68.4956
5	17	2017	3	50	10.4099	10.4621	28.6561	29.0660	15.5851	15.7756	54.1034	54.1881	68.3773
5	17	2017	3	51	10.3910	10.4435	28.6051	29.0163	15.5561	15.7478	54.0099	54.0949	68.2591
5	17	2017	3	52	10.3727	10.4250	28.5549	28.9666	15.5284	15.7200	53.9166	54.0016	68.1415
5	17	2017	3	53	10.3549	10.4066	28.5057	28.9169	15.5020	15.6923	53.8238	53.9085	68.0247
5	17	2017	3	54	10.3377	10.3885	28.4575	28.8674	15.4768	15.6649	53.7318	53.8159	67.9090
5	17	2017	3	55	10.3193	10.3705	28.4078	28.8179	15.4489	15.6376	53.6393	53.7236	67.7923
5	17	2017	3	56	10.2997	10.3522	28.3561	28.7683	15.4183	15.6101	53.5457	53.6308	67.6737
5	17	2017	3	57	10.2807	10.3336	28.3050	28.7186	15.3892	15.5822	53.4519	53.5374	67.5552
5	17	2017	3	58	10.2623	10.3150	28.2547	28.6688	15.3615	15.5543	53.3584	53.4438	67.4372
5	17	2017	3	59	10.2445	10.2966	28.2053	28.6190	15.3350	15.5266	53.2654	53.3505	67.3201
5	17	2017	4	0	10.2273	10.2784	28.1571	28.5693	15.3098	15.4991	53.1732	53.2577	67.2042
5	17	2017	4	1	10.2088	10.2604	28.1072	28.5197	15.2818	15.4717	53.0804	53.1652	67.0871
5	17	2017	4	2	10.1892	10.2420	28.0554	28.4700	15.2512	15.4441	52.9866	53.0721	66.9683
5	17	2017	4	3	10.1702	10.2234	28.0041	28.4202	15.2220	15.4162	52.8926	52.9785	66.8495
5	17	2017	4	4	10.1518	10.2048	27.9537	28.3702	15.1941	15.3882	52.7989	52.8847	66.7312
5	17	2017	4	5	10.1339	10.1863	27.9043	28.3203	15.1676	15.3604	52.7057	52.7912	66.6139
5	17	2017	4	6	10.1166	10.1681	27.8559	28.2706	15.1423	15.3328	52.6132	52.6982	66.4976
5	17	2017	4	7	10.0981	10.1500	27.8059	28.2209	15.1142	15.3054	52.5202	52.6054	66.3803
5	17	2017	4	8	10.0785	10.1316	27.7540	28.1711	15.0835	15.2777	52.4261	52.5121	66.2611
5	17	2017	4	9	10.0594	10.1130	27.7026	28.1211	15.0543	15.2498	52.3319	52.4182	66.1420
5	17	2017	4	10	10.0410	10.0943	27.6521	28.0710	15.0264	15.2217	52.2380	52.3243	66.0235
5	17	2017	4	11	10.0231	10.0758	27.6025	28.0210	14.9998	15.1938	52.1446	52.2305	65.9058
5	17	2017	4	12	10.0057	10.0575	27.5541	27.9711	14.9744	15.1662	52.0519	52.1373	65.7893
5	17	2017	4	13	9.9872	10.0394	27.5040	27.9214	14.9463	15.1387	51.9587	52.0443	65.6717
5	17	2017	4	14	9.9675	10.0210	27.4519	27.8714	14.9155	15.1109	51.8644	51.9508	65.5522
5	17	2017	4	15	9.9484	10.0023	27.4005	27.8214	14.8862	15.0829	51.7700	51.8567	65.4329
5	17	2017	4	16	9.9299	9.9836	27.3498	27.7712	14.8582	15.0548	51.6758	51.7625	65.3141
5	17	2017	4	17	9.9120	9.9650	27.3002	27.7211	14.8315	15.0268	51.5822	51.6686	65.1961
5	17	2017	4	18	9.8946	9.9467	27.2516	27.6711	14.8061	14.9991	51.4893	51.5751	65.0793
5	17	2017	4	19	9.8760	9.9286	27.2014	27.6212	14.7779	14.9715	51.3959	51.4819	64.9614
5	17	2017	4	20	9.8563	9.9101	27.1492	27.5712	14.7471	14.9437	51.3014	51.3882	64.8417
5	17	2017	4	21	9.8372	9.8914	27.0976	27.5210	14.7177	14.9156	51.2068	51.2939	64.7220
5	17	2017	4	22	9.8186	9.8726	27.0469	27.4707	14.6896	14.8875	51.1124	51.1995	64.6030
5	17	2017	4	23	9.8006	9.8540	26.9971	27.4205	14.6629	14.8594	51.0185	51.1053	64.4847
5	17	2017	4	24	9.7832	9.8357	26.9484	27.3704	14.6374	14.8316	50.9255	51.0117	64.3677
5	17	2017	4	25	9.7646	9.8175	26.8981	27.3204	14.6091	14.8040	50.8318	50.9183	64.2495
5	17	2017	4	26	9.7448	9.7990	26.8458	27.2703	14.5782	14.7761	50.7371	50.8243	64.1295
5	17	2017	4	27	9.7257	9.7802	26.7941	27.2200	14.5487	14.7480	50.6423	50.7299	64.0096
5	17	2017	4	28	9.7071	9.7614	26.7433	27.1696	14.5206	14.7197	50.5477	50.6353	63.8902
5	17	2017	4	29	9.6891	9.7428	26.6934	27.1193	14.4938	14.6916	50.4536	50.5409	63.7717
5	17	2017	4	30	9.6716	9.7244	26.6446	27.0691	14.4683	14.6638	50.3603	50.4470	63.6544
5	17	2017	4	31	9.6530	9.7062	26.5942	27.0190	14.4399	14.6361	50.2665	50.3534	63.5359
5	17	2017	4	32	9.6331	9.6876	26.5418	26.9687	14.4090	14.6081	50.1716	50.2593	63.4156
5	17	2017	4	33	9.6139	9.6688	26.4900	26.9183	14.3794	14.5799	50.0765	50.1646	63.2955
5	17	2017	4	34	9.5953	9.6500	26.4391	26.8679	14.3513	14.5516	49.9818	50.0698	63.1758
5	17	2017	4	35	9.5773	9.6313	26.3891	26.8174	14.3244	14.5235	49.8875	49.9752	63.0571
5	17	2017	4	36	9.5598	9.6129	26.3402	26.7671	14.2988	14.4956	49.7940	49.8811	62.9395
5	17	2017	4	37	9.5411	9.5946	26.2896	26.7169	14.2704	14.4678	49.7000	49.7873	62.8208
5	17	2017	4	38	9.5212	9.5760	26.2372	26.6666	14.2393	14.4398	49.6048	49.6930	62.7002
5	17	2017	4	39	9.5020	9.5572	26.1853	26.6161	14.2097	14.4115	49.5096	49.5981	62.5798
5	17	2017	4	40	9.4833	9.5383	26.1342	26.5655	14.1815	14.3831	49.4146	49.5031	62.4599
5	17	2017	4	41	9.4652	9.5196	26.0841	26.5150	14.1546	14.3549	49.3202	49.4083	62.3409
5	17	2017	4	42	9.4477	9.5012	26.0351	26.4646	14.1289	14.3269	49.2265	49.3140	62.2230
5	17	2017	4	43	9.4290	9.4828	25.9845	26.4143	14.1004	14.2991	49.1322	49.2200	62.1040
5	17	2017	4	44	9.4091	9.4642	25.9319	26.3639	14.0693	14.2710	49.0369	49.1255	61.9832
5	17	2017	4	45	9.3898	9.4454	25.8799	26.3133	14.0396	14.2427	48.9415	49.0304	61.8625
5	17	2017	4	46	9.3711	9.4265	25.8288	26.2626	14.0113	14.2143	48.8463	48.9352	61.7424
5	17	2017	4	47	9.3530	9.4077	25.7786	26.2120	13.9843	14.1860	48.7516	48.8402	61.6231
5	17	2017	4	48	9.3354	9.3892	25.7295	26.1615	13.9586	14.1580	48.6578	48.7457	61.5050
5	17	2017	4	49	9.3166	9.3709	25.6787	26.1110	13.9301	14.1301	48.5633	48.6515	61.3858
5	17	2017	4	50	9.2967	9.3522	25.6260	26.0605	13.9089	14.1019	48.4678	48.5568	61.2647
5	17	2017	4	51	9.2774	9.3333	25.5740	26.0098	13.8692	14.0735	48.3722	48.4615	61.1438
5	17	2017	4	52	9.2586	9.3144	25.5227	25.9591	13.8408	14.0451	48.2768	48.3661	61.0234
5	17	2017	4	53	9.2405	9.2956	25.4724	25.9083	13.8138	14.0167	48.1820	48.2710	60.9039
5	17	2017	4	54	9.2229	9.2771	25.4232	25.8577	13.7879	13.9886	48.0879	48.1763	60.7855
5	17	2017	4	55	9.2041	9.2587	25.3724	25.8072	13.7594	13.9607	47.9933	48.0819	60.6660
5	17	2017	4	56	9.1841	9.2400	25.3196	25.7566	13.7281	13.9325	47.8975	47.9870	60.5447
5	17	2017	4	57	9.1648	9.2210	25.2674	25.7058	13.6983	13.9040	47.8017	47.8915	60.4235
5	17	2017	4	58	9.1460	9.2021	25.2160	25.6550	13.6699	13.8755	47.7062	47.7959	60.3029
5	17	2017	4	59	9.1278	9.1832	25.1657	25.6042	13.6428	13.8471	47.6112	47.7006	60.1831
5	17	2017	5	0	9.1101	9.1647	25.1163	25.5535	13.6169	13.8189	47.5169	47.6058	60.0645
5	17	2017	5	1	9.0913	9.1462	25.0654	25.5029	13.5883	13.7909	47.4221	47.5112	59.9447

5	17	2017	5	2	9.0713	9.1275	25.0125	25.4522	13.5570	13.7627	47.3262	47.4161	59.8232
5	17	2017	5	3	9.0519	9.1085	24.9603	25.4013	13.5271	13.7341	47.2302	47.3204	59.7018
5	17	2017	5	4	9.0331	9.0895	24.9088	25.3503	13.4986	13.7055	47.1344	47.2246	59.5809
5	17	2017	5	5	9.0149	9.0707	24.8583	25.2994	13.4715	13.6771	47.0392	47.1291	59.4609
5	17	2017	5	6	8.9972	9.0521	24.8089	25.2486	13.4455	13.6489	46.9448	47.0341	59.3420
5	17	2017	5	7	8.9783	9.0336	24.7579	25.1980	13.4168	13.6208	46.8498	46.9393	59.2220
5	17	2017	5	8	8.9583	9.0149	24.7049	25.1472	13.3855	13.5925	46.7537	46.8440	59.1002
5	17	2017	5	9	8.9389	8.9959	24.6525	25.0962	13.3556	13.5639	46.6575	46.7482	58.9786
5	17	2017	5	10	8.9200	8.9768	24.6010	25.0452	13.3270	13.5353	46.5616	46.6523	58.8574
5	17	2017	5	11	8.9018	8.9579	24.5504	24.9941	13.2998	13.5067	46.4662	46.5565	58.7372
5	17	2017	5	12	8.8841	8.9393	24.5009	24.9433	13.2738	13.4785	46.3716	46.4613	58.6181
5	17	2017	5	13	8.8651	8.9208	24.4498	24.8925	13.2450	13.4503	46.2764	46.3664	58.4979
5	17	2017	5	14	8.8451	8.9020	24.3967	24.8416	13.2136	13.4220	46.1801	46.2709	58.3759
5	17	2017	5	15	8.8256	8.8830	24.3443	24.7906	13.1837	13.3933	46.0838	46.1749	58.2540
5	17	2017	5	16	8.8067	8.8639	24.2926	24.7394	13.1551	13.3646	45.9877	46.0788	58.1326
5	17	2017	5	17	8.7884	8.8450	24.2420	24.6883	13.1278	13.3361	45.8921	45.9829	58.0121
5	17	2017	5	18	8.7707	8.8263	24.1924	24.6374	13.1017	13.3077	45.7973	45.8875	57.8928
5	17	2017	5	19	8.7518	8.8078	24.1412	24.5865	13.0729	13.2796	45.7019	45.7924	57.7724
5	17	2017	5	20	8.7316	8.7890	24.0890	24.5355	13.0414	13.2511	45.6055	45.6968	57.6501
5	17	2017	5	21	8.7121	8.7699	24.0354	24.4844	13.0114	13.2225	45.5090	45.6006	57.5280
5	17	2017	5	22	8.6932	8.7508	23.9837	24.4332	12.9827	13.1937	45.4127	45.5043	57.4064
5	17	2017	5	23	8.6749	8.7318	23.9330	24.3820	12.9554	13.1651	45.3170	45.4082	57.2857
5	17	2017	5	24	8.6571	8.7131	23.8833	24.3310	12.9293	13.1367	45.2220	45.3127	57.1661
5	17	2017	5	25	8.6382	8.6946	23.8320	24.2800	12.9004	13.1085	45.1265	45.2174	57.0455
5	17	2017	5	26	8.6180	8.6757	23.7787	24.2289	12.8689	13.0800	45.0298	45.1216	56.9230
5	17	2017	5	27	8.5985	8.6566	23.7261	24.1777	12.8388	13.0512	44.9332	45.0252	56.8006
5	17	2017	5	28	8.5796	8.6375	23.6743	24.1264	12.8101	13.0224	44.8367	44.9287	56.6788
5	17	2017	5	29	8.5612	8.6185	23.6234	24.0752	12.7827	12.9938	44.7408	44.8325	56.5579
5	17	2017	5	30	8.5434	8.5998	23.5736	24.0240	12.7565	12.9653	44.6457	44.7368	56.4381
5	17	2017	5	31	8.5244	8.5811	23.5222	23.9730	12.7276	12.9370	44.5500	44.6413	56.3172
5	17	2017	5	32	8.5042	8.5623	23.4689	23.9218	12.6960	12.9085	44.4532	44.5453	56.1945
5	17	2017	5	33	8.4846	8.5431	23.4162	23.8705	12.6659	12.8797	44.3563	44.4488	56.0719
5	17	2017	5	34	8.4657	8.5240	23.3643	23.8192	12.6371	12.8509	44.2597	44.3522	55.9499
5	17	2017	5	35	8.4473	8.5049	23.3133	23.7678	12.6097	12.8221	44.1636	44.2558	55.8288
5	17	2017	5	36	8.4294	8.4862	23.2635	23.7166	12.5835	12.7936	44.0683	44.1599	55.7088
5	17	2017	5	37	8.4104	8.4675	23.2120	23.6655	12.5545	12.7653	43.9725	44.0643	55.5877
5	17	2017	5	38	8.3902	8.4486	23.1586	23.6143	12.5228	12.7367	43.8755	43.9681	55.4647
5	17	2017	5	39	8.3706	8.4295	23.1058	23.5629	12.4926	12.7079	43.7785	43.8715	55.3419
5	17	2017	5	40	8.3516	8.4103	23.0538	23.5114	12.4638	12.6790	43.6817	43.7747	55.2197
5	17	2017	5	41	8.3332	8.3912	23.0028	23.4600	12.4363	12.6502	43.5855	43.6781	55.0984
5	17	2017	5	42	8.3153	8.3724	22.9528	23.4087	12.4100	12.6216	43.4900	43.5821	54.9782
5	17	2017	5	43	8.2962	8.3538	22.9012	23.3575	12.3810	12.5932	43.3940	43.4863	54.8568
5	17	2017	5	44	8.2760	8.3348	22.8477	23.3062	12.3493	12.5646	43.2968	43.3900	54.7337
5	17	2017	5	45	8.2564	8.3156	22.7949	23.2547	12.3191	12.5357	43.1997	43.2931	54.6107
5	17	2017	5	46	8.2373	8.2964	22.7428	23.2032	12.2902	12.5068	43.1028	43.1962	54.4882
5	17	2017	5	47	8.2189	8.2773	22.6917	23.1517	12.2626	12.4779	43.0064	43.0995	54.3667
5	17	2017	5	48	8.2010	8.2585	22.6416	23.1003	12.2363	12.4494	42.9107	43.0033	54.2463
5	17	2017	5	49	8.1819	8.2398	22.5900	23.0490	12.2072	12.4209	42.8145	42.9073	54.1247
5	17	2017	5	50	8.1616	8.2208	22.5364	22.9976	12.1755	12.3922	42.7173	42.8109	54.0014
5	17	2017	5	51	8.1419	8.2016	22.4834	22.9461	12.1452	12.3633	42.6199	42.7139	53.8782
5	17	2017	5	52	8.1229	8.1824	22.4313	22.8945	12.1162	12.3343	42.5229	42.6168	53.7555
5	17	2017	5	53	8.1044	8.1633	22.3801	22.8429	12.0886	12.3054	42.4263	42.5199	53.6338
5	17	2017	5	54	8.0865	8.1444	22.3299	22.7915	12.0623	12.2768	42.3305	42.4235	53.5131
5	17	2017	5	55	8.0673	8.1256	22.2782	22.7401	12.0331	12.2483	42.2342	42.3274	53.3914
5	17	2017	5	56	8.0470	8.1067	22.2246	22.6886	12.0013	12.2195	42.1367	42.2308	53.2678
5	17	2017	5	57	8.0273	8.0874	22.1715	22.6370	11.9710	12.1906	42.0393	42.1337	53.1444
5	17	2017	5	58	8.0082	8.0681	22.1193	22.5853	11.9420	12.1615	41.9420	42.0364	53.0216
5	17	2017	5	59	7.9897	8.0490	22.0680	22.5337	11.9143	12.1326	41.8453	41.9394	52.8996
5	17	2017	6	0	7.9718	8.0301	22.0178	22.4821	11.8879	12.1039	41.7494	41.8429	52.7788
5	17	2017	6	1	7.9526	8.0114	21.9660	22.4307	11.8587	12.0753	41.6529	41.7466	52.6569
5	17	2017	6	2	7.9323	7.9923	21.9122	22.3792	11.8269	12.0466	41.5553	41.6499	52.5331
5	17	2017	6	3	7.9126	7.9730	21.8591	22.3275	11.7965	12.0175	41.4577	41.5526	52.4095
5	17	2017	6	4	7.8934	7.9537	21.8068	22.2757	11.7674	11.9885	41.3603	41.4552	52.2865
5	17	2017	6	5	7.8749	7.9346	21.7554	22.2240	11.7397	11.9595	41.2635	41.3580	52.1643
5	17	2017	6	6	7.8569	7.9157	21.7052	22.1724	11.7133	11.9307	41.1674	41.2614	52.0433
5	17	2017	6	7	7.7329	7.8826	21.4882	22.1123	11.4449	11.8876	40.9795	41.1341	51.7719
5	17	2017	6	8	7.5060	7.8111	21.0838	22.0264	10.9464	11.8030	40.6571	40.9207	51.2974
5	17	2017	6	9	7.2859	7.6989	20.6470	21.9060	10.4721	11.6700	40.2553	40.6074	50.7296
5	17	2017	6	10	7.0724	7.5591	20.1907	21.7522	10.0207	11.4977	39.7844	40.2118	50.0857
5	17	2017	6	11	6.8652	7.4015	19.7243	21.5671	9.5911	11.2942	39.2544	39.7466	49.3783
5	17	2017	6	12	6.6643	7.2326	19.2543	21.3535	9.1819	11.0662	38.6748	39.2225	48.6178
5	17	2017	6	13	6.4693	7.0574	18.7853	21.1146	8.7923	10.8195	38.0543	38.6489	47.8138
5	17	2017	6	14	6.2801	6.8792	18.3206	20.8533	8.4212	10.5590	37.4010	38.0347	46.9748
5	17	2017	6	15	6.0966	6.7004	17.8623	20.5728	8.0677	10.2889	36.7218	37.3877	46.1085
5	17	2017	6	16	5.9185	6.5225	17.4119	20.2761	7.7308	10.0126	36.0231	36.7150	45.2219
5	17	2017	6	17	5.7457	6.3469	16.9704	19.9658	7.4097	9.7328	35.3104	36.0227	44.3211
5	17	2017	6	18	5.5781	6.1742	16.5384	19.6445	7.1035	9.4519	34.5884	35.3164	43.4112
5	17	2017	6	19	5.4154	6.0049	16.1162	19.3144	6.8116	9.1718	33.8612	34.6006	42.4970
5	17	2017	6	20	5.2576	5.8393	15.7039	18.9776	6.5332	8.8941	33.1324	33.8796	41.5823

5	17	2017	6	21	5.1044	5.6778	15.3017	18.6358	6.2676	8.6199	32.4048	33.1566	40.6705
5	17	2017	6	22	4.9558	5.5203	14.9095	18.2907	6.0141	8.3503	31.6810	32.4348	39.7644
5	17	2017	6	23	4.8116	5.3669	14.5272	17.9437	5.7723	8.0860	30.9630	31.7165	38.8665
5	17	2017	6	24	4.6717	5.2176	14.1547	17.5959	5.5413	7.8277	30.2527	31.0039	37.9786
5	17	2017	6	25	4.5359	5.0724	13.7916	17.2485	5.3208	7.5756	29.5515	30.2987	37.1024
5	17	2017	6	26	4.4042	4.9313	13.4380	16.9024	5.1103	7.3302	28.8605	29.6024	36.2393
5	17	2017	6	27	4.2763	4.7940	13.0935	16.5583	4.9091	7.0917	28.1807	29.0160	35.3903
5	17	2017	6	28	4.1522	4.6607	12.7580	16.2170	4.7169	6.8601	27.5128	28.2407	34.5562
5	17	2017	6	29	4.0318	4.5311	12.4312	15.8790	4.5331	6.6356	26.8575	27.5770	33.7377
5	17	2017	6	30	3.9149	4.4052	12.1129	15.5448	4.3575	6.4182	26.2151	26.9257	32.9354
5	17	2017	6	31	3.8015	4.2828	11.8030	15.2148	4.1896	6.2078	25.5860	26.2870	32.1495
5	17	2017	6	32	3.6914	4.1640	11.5011	14.8894	4.0290	6.0042	24.9704	25.6615	31.3803
5	17	2017	6	33	3.5846	4.0485	11.2071	14.5689	3.8753	5.8075	24.3684	25.0492	30.6279
5	17	2017	6	34	3.4809	3.9364	10.9208	14.2534	3.7283	5.6175	23.7801	24.4504	29.8924
5	17	2017	6	35	3.3803	3.8274	10.6419	13.9432	3.5876	5.4340	23.2054	23.8650	29.1737
5	17	2017	6	36	3.2826	3.7216	10.3704	13.6384	3.4529	5.2570	22.6443	23.2931	28.4717
5	17	2017	6	37	3.1878	3.6188	10.1059	13.3391	3.3239	5.0861	22.0967	22.7347	27.7863
5	17	2017	6	38	3.0958	3.5189	9.8483	13.0454	3.2003	4.9212	21.5624	22.1895	27.1174
5	17	2017	6	39	3.0065	3.4219	9.5975	12.7574	3.0820	4.7622	21.0413	21.6575	26.4647
5	17	2017	6	40	2.9198	3.3276	9.3532	12.4750	2.9686	4.6088	20.5331	21.1385	25.8279
5	17	2017	6	41	2.8356	3.2360	9.1152	12.1982	2.8599	4.4609	20.0377	20.6322	25.2068
5	17	2017	6	42	2.7539	3.1471	8.8834	11.9272	2.7557	4.3183	19.5548	20.1386	24.6012
5	17	2017	6	43	2.6746	3.0607	8.6577	11.6611	2.6558	4.1808	19.0841	19.6574	24.0106
5	17	2017	6	44	2.5977	2.9767	8.4378	11.4019	2.5600	4.0482	18.6255	19.1883	23.4349
5	17	2017	6	45	2.5230	2.8951	8.2237	11.1476	2.4680	3.9204	18.1786	18.7311	22.8737
5	17	2017	6	46	2.4504	2.8158	8.0151	10.8988	2.3798	3.7971	17.7431	18.2855	22.3266
5	17	2017	6	47	2.3800	2.7388	7.8119	10.6554	2.2952	3.6783	17.3189	17.8512	21.7935
5	17	2017	6	48	2.3117	2.6640	7.6140	10.4173	2.2139	3.5637	16.9056	17.4281	21.2738
5	17	2017	6	49	2.2453	2.5913	7.4212	10.1846	2.1359	3.4531	16.5030	17.0158	20.7673
5	17	2017	6	50	2.1809	2.5206	7.2334	9.9570	2.0610	3.3465	16.1108	16.6141	20.2738
5	17	2017	6	51	2.1184	2.4520	7.0505	9.7345	1.9890	3.2437	15.7288	16.2227	19.7928
5	17	2017	6	52	2.0577	2.3853	6.8723	9.5171	1.9198	3.1445	15.3566	15.8414	19.3241
5	17	2017	6	53	1.9987	2.3204	6.6987	9.3045	1.8533	3.0488	14.9941	15.4698	18.8673
5	17	2017	6	54	1.9415	2.2574	6.5296	9.0969	1.7894	2.9565	14.6409	15.1079	18.4221
5	17	2017	6	55	1.8859	2.1962	6.3649	8.8939	1.7280	2.8674	14.2968	14.7551	17.9883
5	17	2017	6	56	1.8320	2.1367	6.2044	8.6957	1.6689	2.7814	13.9616	14.4115	17.5655
5	17	2017	6	57	1.7796	2.0789	6.0481	8.5019	1.6121	2.6984	13.6351	14.0767	17.1534
5	17	2017	6	58	1.7287	2.0227	5.8958	8.3127	1.5575	2.6183	13.3170	13.7504	16.7519
5	17	2017	6	59	1.6794	1.9681	5.7474	8.1278	1.5049	2.5410	13.0070	13.4325	16.3605
5	17	2017	7	0	1.6314	1.9150	5.6028	7.9472	1.4542	2.4663	12.7050	13.1226	15.9790
5	17	2017	7	1	1.5849	1.8634	5.4619	7.7708	1.4055	2.3941	12.4107	12.8207	15.6072
5	17	2017	7	2	1.5397	1.8132	5.3247	7.5984	1.3586	2.3244	12.1239	12.5265	15.2448
5	17	2017	7	3	1.4958	1.7645	5.1910	7.4301	1.3134	2.2571	11.8444	12.2397	14.8915
5	17	2017	7	4	1.4531	1.7171	5.0607	7.2657	1.2699	2.1920	11.5721	11.9602	14.5471
5	17	2017	7	5	1.4118	1.6710	4.9338	7.1051	1.2280	2.1291	11.3067	11.6878	14.2114
5	17	2017	7	6	1.3716	1.6262	4.8102	6.9483	1.1876	2.0684	11.0479	11.4222	13.8841
5	17	2017	7	7	1.3325	1.5827	4.6897	6.7951	1.1487	2.0096	10.7958	11.1633	13.5650
5	17	2017	7	8	1.2946	1.5404	4.5722	6.6455	1.1111	1.9528	10.5500	10.9110	13.2538
5	17	2017	7	9	1.2578	1.4993	4.4578	6.4994	1.0750	1.8979	10.3103	10.6649	12.9505
5	17	2017	7	10	1.2221	1.4593	4.3464	6.3567	1.0401	1.8448	10.0767	10.4250	12.6547
5	17	2017	7	11	1.1874	1.4204	4.2377	6.2173	1.0065	1.7934	9.8490	10.1911	12.3662
5	17	2017	7	12	1.1537	1.3826	4.1319	6.0811	0.9740	1.7436	9.6269	9.9630	12.0849
5	17	2017	7	13	1.1209	1.3458	4.0287	5.9481	0.9427	1.6955	9.4104	9.7406	11.8106
5	17	2017	7	14	1.0891	1.3101	3.9282	5.8183	0.9125	1.6490	9.1992	9.5236	11.5431
5	17	2017	7	15	1.0583	1.2753	3.8303	5.6914	0.8834	1.6039	8.9933	9.3121	11.2821
5	17	2017	7	16	1.0283	1.2415	3.7348	5.5675	0.8552	1.5602	8.7925	9.1057	11.0276
5	17	2017	7	17	0.9991	1.2087	3.6418	5.4465	0.8281	1.5180	8.5966	8.9044	10.7793
5	17	2017	7	18	0.9709	1.1767	3.5511	5.3283	0.8018	1.4771	8.4056	8.7081	10.5371
5	17	2017	7	19	0.9434	1.1457	3.4628	5.2128	0.7765	1.4374	8.2192	8.5165	10.3008
5	17	2017	7	20	0.9167	1.1154	3.3767	5.1001	0.7521	1.3990	8.0374	8.3296	10.0703
5	17	2017	7	21	0.8908	1.0861	3.2928	4.9899	0.7284	1.3619	7.8600	8.1473	9.8454
5	17	2017	7	22	0.8656	1.0575	3.2110	4.8823	0.7056	1.3258	7.6870	7.9694	9.6260
5	17	2017	7	23	0.8411	1.0297	3.1313	4.7772	0.6836	1.2909	7.5182	7.7957	9.4119
5	17	2017	7	24	0.8174	1.0027	3.0536	4.6745	0.6623	1.2570	7.3534	7.6263	9.2029
5	17	2017	7	25	0.7943	0.9764	2.9779	4.5742	0.6417	1.2242	7.1927	7.4610	8.9990
5	17	2017	7	26	0.7719	0.9508	2.9041	4.4762	0.6218	1.1924	7.0358	7.2996	8.8001
5	17	2017	7	27	0.7501	0.9259	2.8322	4.3805	0.6025	1.1615	6.8827	7.1421	8.6059
5	17	2017	7	28	0.7290	0.9018	2.7621	4.2869	0.5839	1.1316	6.7333	6.9884	8.4164
5	17	2017	7	29	0.7085	0.8782	2.6938	4.1956	0.5659	1.1025	6.5874	6.8383	8.2314
5	17	2017	7	30	0.6885	0.8553	2.6272	4.1063	0.5485	1.0744	6.4451	6.6918	8.0508
5	17	2017	7	31	0.6691	0.8331	2.5623	4.0191	0.5317	1.0470	6.3061	6.5487	7.8746
5	17	2017	7	32	0.6503	0.8114	2.4990	3.9338	0.5154	1.0205	6.1704	6.4091	7.7025
5	17	2017	7	33	0.6320	0.7904	2.4373	3.8506	0.4997	0.9948	6.0380	6.2727	7.5346
5	17	2017	7	34	0.6142	0.7699	2.3772	3.7692	0.4844	0.9698	5.9086	6.1396	7.3706
5	17	2017	7	35	0.5970	0.7499	2.3186	3.6897	0.4697	0.9455	5.7824	6.0096	7.2105
5	17	2017	7	36	0.5802	0.7305	2.2615	3.6120	0.4554	0.9220	5.6591	5.8826	7.0542
5	17	2017	7	37	0.5639	0.7116	2.2058	3.5361	0.4416	0.8991	5.5387	5.7586	6.9016
5	17	2017	7	38	0.5481	0.6933	2.1515	3.4620	0.4282	0.8769	5.4211	5.6375	6.7525
5	17	2017	7	39	0.5327	0.6754	2.0986	3.3895	0.4153	0.8553	5.3063	5.5192	6.6070

5	17	2017	7	40	0.5177	0.6580	2.0470	3.3186	0.4028	0.8344	5.1941	5.4036	6.4649
5	17	2017	7	41	0.5032	0.6411	1.9967	3.2494	0.3907	0.8140	5.0846	5.2907	6.3261
5	17	2017	7	42	0.4891	0.6247	1.9477	3.1817	0.3789	0.7942	4.9776	5.1805	6.1905
5	17	2017	7	43	0.4754	0.6086	1.8999	3.1156	0.3675	0.7750	4.8731	5.0728	6.0581
5	17	2017	7	44	0.4621	0.5931	1.8533	3.0509	0.3565	0.7563	4.7710	4.9675	5.9288
5	17	2017	7	45	0.4492	0.5779	1.8079	2.9878	0.3458	0.7382	4.6713	4.8647	5.8025
5	17	2017	7	46	0.4366	0.5631	1.7636	2.9260	0.3355	0.7205	4.5738	4.7642	5.6791
5	17	2017	7	47	0.4244	0.5488	1.7204	2.8657	0.3255	0.7033	4.4786	4.6660	5.5586
5	17	2017	7	48	0.4125	0.5348	1.6783	2.8067	0.3158	0.6866	4.3856	4.5701	5.4409
5	17	2017	7	49	0.4010	0.5212	1.6372	2.7490	0.3064	0.6704	4.2947	4.4763	5.3258
5	17	2017	7	50	0.3898	0.5079	1.5972	2.6926	0.2973	0.6546	4.2059	4.3846	5.2135
5	17	2017	7	51	0.3789	0.4951	1.5582	2.6375	0.2885	0.6393	4.1191	4.2951	5.1037
5	17	2017	7	52	0.3683	0.4825	1.5202	2.5836	0.2799	0.6243	4.0342	4.2075	4.9964
5	17	2017	7	53	0.3580	0.4703	1.4831	2.5309	0.2716	0.6098	3.9513	4.1220	4.8915
5	17	2017	7	54	0.3480	0.4584	1.4469	2.4794	0.2636	0.5957	3.8703	4.0383	4.7891
5	17	2017	7	55	0.3383	0.4468	1.4116	2.4290	0.2558	0.5819	3.7911	3.9565	4.6890
5	17	2017	7	56	0.3289	0.4356	1.3772	2.3798	0.2483	0.5685	3.7137	3.8766	4.5912
5	17	2017	7	57	0.3197	0.4246	1.3437	2.3316	0.2409	0.5555	3.6380	3.7985	4.4956
5	17	2017	7	58	0.3108	0.4139	1.3110	2.2846	0.2338	0.5428	3.5640	3.7229	4.4022
5	17	2017	7	59	0.3022	0.4036	1.2791	2.2385	0.2270	0.5304	3.4917	3.6473	4.3109
5	17	2017	8	0	0.2938	0.3934	1.2480	2.1935	0.2203	0.5184	3.4210	3.5743	4.2216
5	17	2017	8	1	0.2856	0.3836	1.2177	2.1495	0.2138	0.5067	3.3519	3.5029	4.1344
5	17	2017	8	2	0.2776	0.3740	1.1881	2.1064	0.2076	0.4953	3.2843	3.4330	4.0491
5	17	2017	8	3	0.2699	0.3647	1.1593	2.0643	0.2015	0.4842	3.2182	3.3647	3.9658
5	17	2017	8	4	0.2624	0.3556	1.1312	2.0231	0.1956	0.4733	3.1536	3.2979	3.8843
5	17	2017	8	5	0.2551	0.3467	1.1038	1.9829	0.1899	0.4628	3.0904	3.2325	3.8047
5	17	2017	8	6	0.2480	0.3381	1.0770	1.9435	0.1843	0.4525	3.0286	3.1686	3.7268
5	17	2017	8	7	0.2411	0.3297	1.0510	1.9049	0.1789	0.4425	2.9681	3.1061	3.6507
5	17	2017	8	8	0.2344	0.3215	1.0255	1.8673	0.1737	0.4328	2.9090	3.0450	3.5762
5	17	2017	8	9	0.2279	0.3136	1.0007	1.8304	0.1686	0.4233	2.8512	2.9852	3.5035
5	17	2017	8	10	0.2216	0.3058	0.9766	1.7943	0.1637	0.4140	2.7947	2.9266	3.4323
5	17	2017	8	11	0.2155	0.2983	0.9530	1.7590	0.1590	0.4050	2.7394	2.8694	3.3627
5	17	2017	8	12	0.2095	0.2909	0.9300	1.7245	0.1543	0.3962	2.6853	2.8134	3.2947
5	17	2017	8	13	0.2037	0.2838	0.9075	1.6908	0.1498	0.3877	2.6323	2.7586	3.2282
5	17	2017	8	14	0.1980	0.2768	0.8856	1.6577	0.1455	0.3793	2.5806	2.7050	3.1631
5	17	2017	8	15	0.1926	0.2700	0.8643	1.6254	0.1413	0.3712	2.5299	2.6525	3.0995
5	17	2017	8	16	0.1872	0.2634	0.8435	1.5938	0.1372	0.3632	2.4804	2.6012	3.0372
5	17	2017	8	17	0.1821	0.2570	0.8232	1.5629	0.1332	0.3555	2.4319	2.5510	2.9764
5	17	2017	8	18	0.1770	0.2507	0.8034	1.5326	0.1293	0.3479	2.3844	2.5018	2.9169
5	17	2017	8	19	0.1721	0.2446	0.7841	1.5030	0.1256	0.3405	2.3380	2.4537	2.8586
5	17	2017	8	20	0.1674	0.2386	0.7652	1.4740	0.1220	0.3334	2.2926	2.4067	2.8017
5	17	2017	8	21	0.1627	0.2328	0.7469	1.4456	0.1184	0.3264	2.2482	2.3606	2.7460
5	17	2017	8	22	0.1582	0.2272	0.7289	1.4179	0.1150	0.3195	2.2047	2.3155	2.6915
5	17	2017	8	23	0.1539	0.2217	0.7114	1.3907	0.1117	0.3128	2.1621	2.2713	2.6382
5	17	2017	8	24	0.1496	0.2163	0.6944	1.3641	0.1084	0.3063	2.1205	2.2281	2.5860
5	17	2017	8	25	0.1455	0.2111	0.6777	1.3381	0.1053	0.3000	2.0797	2.1858	2.5350
5	17	2017	8	26	0.1415	0.2060	0.6615	1.3126	0.1023	0.2938	2.0398	2.1444	2.4851
5	17	2017	8	27	0.1376	0.2010	0.6457	1.2877	0.0993	0.2877	2.0008	2.1039	2.4363
5	17	2017	8	28	0.1338	0.1962	0.6302	1.2633	0.0965	0.2818	1.9625	2.0642	2.3885
5	17	2017	8	29	0.1301	0.1915	0.6152	1.2394	0.0937	0.2761	1.9251	2.0254	2.3417
5	17	2017	8	30	0.1265	0.1869	0.6005	1.2160	0.0910	0.2704	1.8885	1.9874	2.2960
5	17	2017	8	31	0.1230	0.1824	0.5862	1.1931	0.0884	0.2650	1.8526	1.9501	2.2512
5	17	2017	8	32	0.1196	0.1780	0.5722	1.1707	0.0858	0.2596	1.8175	1.9136	2.2074
5	17	2017	8	33	0.1163	0.1738	0.5585	1.1488	0.0834	0.2544	1.7832	1.8779	2.1646
5	17	2017	8	34	0.1131	0.1696	0.5452	1.1273	0.0810	0.2492	1.7495	1.8430	2.1226
5	17	2017	8	35	0.1100	0.1656	0.5322	1.1063	0.0786	0.2443	1.7166	1.8087	2.0816
5	17	2017	8	36	0.1070	0.1617	0.5196	1.0857	0.0764	0.2394	1.6843	1.7752	2.0414
5	17	2017	8	37	0.1040	0.1578	0.5072	1.0656	0.0742	0.2346	1.6527	1.7424	2.0021
5	17	2017	8	38	0.1012	0.1541	0.4951	1.0458	0.0720	0.2300	1.6218	1.7102	1.9636
5	17	2017	8	39	0.0984	0.1505	0.4834	1.0265	0.0700	0.2254	1.5915	1.6787	1.9259
5	17	2017	8	40	0.0957	0.1469	0.4719	1.0076	0.0680	0.2210	1.5619	1.6478	1.8890
5	17	2017	8	41	0.0931	0.1434	0.4607	0.9890	0.0660	0.2167	1.5328	1.6176	1.8529
5	17	2017	8	42	0.0905	0.1401	0.4498	0.9709	0.0641	0.2124	1.5044	1.5880	1.8176
5	17	2017	8	43	0.0880	0.1368	0.4391	0.9531	0.0623	0.2083	1.4765	1.5590	1.7830
5	17	2017	8	44	0.0856	0.1336	0.4287	0.9357	0.0605	0.2042	1.4492	1.5306	1.7491
5	17	2017	8	45	0.0833	0.1305	0.4186	0.9187	0.0588	0.2003	1.4225	1.5028	1.7160
5	17	2017	8	46	0.0810	0.1274	0.4087	0.9020	0.0571	0.1964	1.3963	1.4755	1.6835
5	17	2017	8	47	0.0788	0.1244	0.3990	0.8856	0.0554	0.1927	1.3707	1.4488	1.6517
5	17	2017	8	48	0.0766	0.1215	0.3896	0.8696	0.0539	0.1890	1.3456	1.4226	1.6206
5	17	2017	8	49	0.0745	0.1187	0.3804	0.8539	0.0523	0.1854	1.3210	1.3970	1.5902
5	17	2017	8	50	0.0724	0.1160	0.3714	0.8385	0.0508	0.1818	1.2969	1.3718	1.5603
5	17	2017	8	51	0.0705	0.1133	0.3626	0.8235	0.0494	0.1784	1.2732	1.3472	1.5311
5	17	2017	8	52	0.0685	0.1107	0.3541	0.8087	0.0480	0.1750	1.2501	1.3231	1.5025
5	17	2017	8	53	0.0667	0.1081	0.3457	0.7942	0.0466	0.1717	1.2274	1.2995	1.4745
5	17	2017	8	54	0.0648	0.1056	0.3376	0.7801	0.0452	0.1685	1.2052	1.2763	1.4471
5	17	2017	8	55	0.0631	0.1032	0.3297	0.7662	0.0440	0.1654	1.1835	1.2536	1.4202
5	17	2017	8	56	0.0613	0.1008	0.3219	0.7526	0.0427	0.1623	1.1622	1.2313	1.3939
5	17	2017	8	57	0.0597	0.0985	0.3143	0.7393	0.0415	0.1593	1.1413	1.2095	1.3681
5	17	2017	8	58	0.0580	0.0962	0.3070	0.7262	0.0403	0.1563	1.1208	1.1881	1.3429

5	17	2017	8	59	0.0564	0.0940	0.2998	0.7134	0.0391	0.1535	1.1007	1.1672	1.3182
5	17	2017	9	0	0.0549	0.0919	0.2927	0.7009	0.0380	0.1506	1.0811	1.1466	1.2939
5	17	2017	9	1	0.0534	0.0898	0.2859	0.6886	0.0369	0.1479	1.0618	1.1265	1.2702
5	17	2017	9	2	0.0519	0.0878	0.2792	0.6766	0.0359	0.1452	1.0429	1.1068	1.2470
5	17	2017	9	3	0.0505	0.0858	0.2726	0.6648	0.0349	0.1425	1.0244	1.0874	1.2242
5	17	2017	9	4	0.0491	0.0838	0.2663	0.6532	0.0339	0.1400	1.0062	1.0684	1.2019
5	17	2017	9	5	0.0478	0.0819	0.2600	0.6419	0.0329	0.1374	0.9885	1.0498	1.1801
5	17	2017	9	6	0.0465	0.0801	0.2540	0.6308	0.0320	0.1350	0.9710	1.0316	1.1587
5	17	2017	9	7	0.0452	0.0783	0.2480	0.6199	0.0310	0.1325	0.9539	1.0137	1.1377
5	17	2017	9	8	0.0440	0.0765	0.2422	0.6092	0.0302	0.1302	0.9372	0.9962	1.1172
5	17	2017	9	9	0.0428	0.0748	0.2366	0.5987	0.0293	0.1279	0.9208	0.9790	1.0970
5	17	2017	9	10	0.0416	0.0731	0.2311	0.5885	0.0285	0.1256	0.9047	0.9622	1.0773
5	17	2017	9	11	0.0405	0.0715	0.2257	0.5784	0.0276	0.1234	0.8889	0.9456	1.0580
5	17	2017	9	12	0.0394	0.0699	0.2205	0.5686	0.0269	0.1212	0.8734	0.9294	1.0390
5	17	2017	9	13	0.0383	0.0684	0.2153	0.5589	0.0261	0.1191	0.8583	0.9135	1.0205
5	17	2017	9	14	0.0373	0.0668	0.2103	0.5494	0.0254	0.1170	0.8434	0.8980	1.0023
5	17	2017	9	15	0.0362	0.0653	0.2054	0.5401	0.0246	0.1150	0.8288	0.8827	0.9845
5	17	2017	9	16	0.0353	0.0639	0.2007	0.5310	0.0239	0.1130	0.8145	0.8677	0.9670
5	17	2017	9	17	0.0343	0.0625	0.1960	0.5221	0.0232	0.1110	0.8005	0.8530	0.9499
5	17	2017	9	18	0.0334	0.0611	0.1915	0.5133	0.0226	0.1091	0.7867	0.8386	0.9331
5	17	2017	9	19	0.0325	0.0598	0.1870	0.5047	0.0219	0.1072	0.7732	0.8244	0.9167
5	17	2017	9	20	0.0316	0.0585	0.1827	0.4963	0.0213	0.1054	0.7600	0.8105	0.9005
5	17	2017	9	21	0.0307	0.0572	0.1785	0.4880	0.0207	0.1036	0.7471	0.7969	0.8847
5	17	2017	9	22	0.0299	0.0559	0.1744	0.4799	0.0201	0.1018	0.7343	0.7836	0.8693
5	17	2017	9	23	0.0291	0.0547	0.1703	0.4720	0.0195	0.1001	0.7219	0.7705	0.8541
5	17	2017	9	24	0.0283	0.0535	0.1664	0.4642	0.0190	0.0984	0.7096	0.7576	0.8392
5	17	2017	9	25	0.0275	0.0523	0.1626	0.4565	0.0184	0.0967	0.6976	0.7450	0.8246
5	17	2017	9	26	0.0268	0.0512	0.1588	0.4490	0.0179	0.0951	0.6858	0.7326	0.8103
5	17	2017	9	27	0.0260	0.0501	0.1552	0.4416	0.0174	0.0935	0.6743	0.7205	0.7963
5	17	2017	9	28	0.0253	0.0490	0.1516	0.4344	0.0169	0.0920	0.6630	0.7086	0.7825
5	17	2017	9	29	0.0246	0.0479	0.1481	0.4273	0.0164	0.0904	0.6519	0.6969	0.7690
5	17	2017	9	30	0.0240	0.0469	0.1447	0.4204	0.0160	0.0889	0.6410	0.6854	0.7558
5	17	2017	9	31	0.0233	0.0459	0.1414	0.4136	0.0155	0.0875	0.6303	0.6742	0.7428
5	17	2017	9	32	0.0227	0.0449	0.1381	0.4069	0.0151	0.0860	0.6198	0.6632	0.7301
5	17	2017	9	33	0.0221	0.0440	0.1350	0.4003	0.0146	0.0846	0.6095	0.6523	0.7177
5	17	2017	9	34	0.0215	0.0430	0.1319	0.3939	0.0142	0.0833	0.5994	0.6417	0.7055
5	17	2017	9	35	0.0209	0.0421	0.1289	0.3875	0.0138	0.0819	0.5895	0.6312	0.6935
5	17	2017	9	36	0.0203	0.0412	0.1259	0.3813	0.0134	0.0806	0.5797	0.6210	0.6817
5	17	2017	9	37	0.0198	0.0403	0.1230	0.3753	0.0130	0.0793	0.5702	0.6109	0.6702
5	17	2017	9	38	0.0192	0.0395	0.1202	0.3693	0.0127	0.0780	0.5608	0.6011	0.6589
5	17	2017	9	39	0.0187	0.0386	0.1175	0.3634	0.0123	0.0767	0.5516	0.5914	0.6478
5	17	2017	9	40	0.0182	0.0378	0.1148	0.3577	0.0120	0.0755	0.5426	0.5819	0.6369
5	17	2017	9	41	0.0177	0.0370	0.1122	0.3520	0.0116	0.0743	0.5338	0.5726	0.6262
5	17	2017	9	42	0.0172	0.0362	0.1096	0.3465	0.0113	0.0731	0.5251	0.5634	0.6158
5	17	2017	9	43	0.0168	0.0355	0.1071	0.3410	0.0110	0.0720	0.5166	0.5544	0.6055
5	17	2017	9	44	0.0163	0.0347	0.1047	0.3357	0.0107	0.0708	0.5082	0.5456	0.5954
5	17	2017	9	45	0.0159	0.0340	0.1023	0.3304	0.0104	0.0697	0.5000	0.5369	0.5855
5	17	2017	9	46	0.0154	0.0333	0.1000	0.3253	0.0101	0.0686	0.4919	0.5284	0.5759
5	17	2017	9	47	0.0150	0.0326	0.0977	0.3202	0.0098	0.0676	0.4840	0.5200	0.5663
5	17	2017	9	48	0.0146	0.0319	0.0955	0.3153	0.0095	0.0665	0.4762	0.5118	0.5570
5	17	2017	9	49	0.0142	0.0313	0.0933	0.3104	0.0092	0.0655	0.4686	0.5038	0.5479
5	17	2017	9	50	0.0138	0.0306	0.0912	0.3056	0.0090	0.0645	0.4611	0.4959	0.5389
5	17	2017	9	51	0.0135	0.0300	0.0892	0.3009	0.0087	0.0635	0.4538	0.4881	0.5301
5	17	2017	9	52	0.0131	0.0294	0.0872	0.2963	0.0085	0.0625	0.4466	0.4805	0.5214
5	17	2017	9	53	0.0127	0.0288	0.0852	0.2918	0.0082	0.0616	0.4395	0.4730	0.5129
5	17	2017	9	54	0.0124	0.0282	0.0833	0.2874	0.0080	0.0606	0.4325	0.4656	0.5046
5	17	2017	9	55	0.0121	0.0276	0.0814	0.2830	0.0078	0.0597	0.4257	0.4584	0.4964
5	17	2017	9	56	0.0117	0.0270	0.0796	0.2787	0.0075	0.0588	0.4190	0.4513	0.4884
5	17	2017	9	57	0.0114	0.0265	0.0778	0.2745	0.0073	0.0579	0.4124	0.4443	0.4805
5	17	2017	9	58	0.0111	0.0259	0.0760	0.2704	0.0071	0.0570	0.4060	0.4375	0.4728
5	17	2017	9	59	0.0108	0.0254	0.0743	0.2663	0.0069	0.0562	0.3996	0.4308	0.4652
5	17	2017	10	0	0.0105	0.0249	0.0726	0.2623	0.0067	0.0554	0.3934	0.4241	0.4578
5	17	2017	10	1	0.0102	0.0244	0.0710	0.2584	0.0065	0.0545	0.3873	0.4177	0.4505
5	17	2017	10	2	0.0100	0.0239	0.0694	0.2545	0.0063	0.0537	0.3812	0.4113	0.4433
5	17	2017	10	3	0.0097	0.0234	0.0679	0.2508	0.0062	0.0529	0.3753	0.4050	0.4363
5	17	2017	10	4	0.0094	0.0229	0.0663	0.2470	0.0060	0.0522	0.3695	0.3989	0.4294
5	17	2017	10	5	0.0092	0.0225	0.0649	0.2434	0.0058	0.0514	0.3638	0.3928	0.4226
5	17	2017	10	6	0.0089	0.0220	0.0634	0.2398	0.0056	0.0506	0.3582	0.3869	0.4159
5	17	2017	10	7	0.0087	0.0216	0.0620	0.2363	0.0055	0.0499	0.3527	0.3811	0.4094
5	17	2017	10	8	0.0085	0.0212	0.0606	0.2328	0.0053	0.0492	0.3474	0.3753	0.4030
5	17	2017	10	9	0.0082	0.0207	0.0593	0.2294	0.0052	0.0485	0.3421	0.3697	0.3967
5	17	2017	10	10	0.0080	0.0203	0.0579	0.2261	0.0050	0.0478	0.3368	0.3642	0.3905
5	17	2017	10	11	0.0078	0.0199	0.0567	0.2228	0.0049	0.0471	0.3317	0.3587	0.3844
5	17	2017	10	12	0.0076	0.0195	0.0554	0.2196	0.0048	0.0464	0.3267	0.3534	0.3784
5	17	2017	10	13	0.0074	0.0191	0.0542	0.2164	0.0046	0.0457	0.3218	0.3481	0.3726
5	17	2017	10	14	0.0072	0.0188	0.0530	0.2133	0.0045	0.0451	0.3169	0.3430	0.3668
5	17	2017	10	15	0.0070	0.0184	0.0518	0.2102	0.0044	0.0445	0.3121	0.3379	0.3612
5	17	2017	10	16	0.0068	0.0180	0.0506	0.2072	0.0042	0.0438	0.3075	0.3329	0.3556
5	17	2017	10	17	0.0066	0.0177	0.0495	0.2042	0.0041	0.0432	0.3029	0.3280	0.3502

5	17	2017	10	18	0.0064	0.0173	0.0484	0.2013	0.0040	0.0426	0.2983	0.3232	0.3448
5	17	2017	10	19	0.0063	0.0170	0.0474	0.1985	0.0039	0.0420	0.2939	0.3185	0.3396
5	17	2017	10	20	0.0061	0.0167	0.0463	0.1957	0.0038	0.0414	0.2895	0.3138	0.3344
5	17	2017	10	21	0.0059	0.0163	0.0453	0.1929	0.0037	0.0409	0.2852	0.3093	0.3293
5	17	2017	10	22	0.0058	0.0160	0.0443	0.1902	0.0036	0.0403	0.2810	0.3048	0.3244
5	17	2017	10	23	0.0056	0.0157	0.0433	0.1875	0.0035	0.0397	0.2769	0.3004	0.3195
5	17	2017	10	24	0.0055	0.0154	0.0424	0.1849	0.0034	0.0392	0.2728	0.2960	0.3147
5	17	2017	10	25	0.0053	0.0151	0.0414	0.1823	0.0033	0.0387	0.2688	0.2917	0.3099
5	17	2017	10	26	0.0052	0.0148	0.0405	0.1798	0.0032	0.0381	0.2649	0.2875	0.3053
5	17	2017	10	27	0.0050	0.0145	0.0396	0.1773	0.0031	0.0376	0.2610	0.2834	0.3007
5	17	2017	10	28	0.0049	0.0143	0.0388	0.1748	0.0030	0.0371	0.2572	0.2794	0.2963
5	17	2017	10	29	0.0048	0.0140	0.0379	0.1724	0.0029	0.0366	0.2535	0.2754	0.2919
5	17	2017	10	30	0.0046	0.0137	0.0371	0.1701	0.0028	0.0361	0.2498	0.2714	0.2875
5	17	2017	10	31	0.0045	0.0135	0.0363	0.1677	0.0027	0.0356	0.2462	0.2676	0.2833
5	17	2017	10	32	0.0044	0.0132	0.0355	0.1654	0.0027	0.0351	0.2426	0.2638	0.2791
5	17	2017	10	33	0.0043	0.0130	0.0347	0.1632	0.0026	0.0347	0.2391	0.2601	0.2750
5	17	2017	10	34	0.0042	0.0127	0.0340	0.1610	0.0025	0.0342	0.2357	0.2564	0.2710
5	17	2017	10	35	0.0040	0.0125	0.0332	0.1588	0.0024	0.0338	0.2323	0.2528	0.2670
5	17	2017	10	36	0.0039	0.0122	0.0325	0.1566	0.0024	0.0333	0.2290	0.2493	0.2631
5	17	2017	10	37	0.0038	0.0120	0.0318	0.1545	0.0023	0.0329	0.2257	0.2458	0.2593
5	17	2017	10	38	0.0037	0.0118	0.0311	0.1524	0.0022	0.0324	0.2225	0.2423	0.2556
5	17	2017	10	39	0.0036	0.0116	0.0304	0.1504	0.0022	0.0320	0.2194	0.2390	0.2519
5	17	2017	10	40	0.0035	0.0113	0.0298	0.1484	0.0021	0.0316	0.2163	0.2356	0.2482
5	17	2017	10	41	0.0034	0.0111	0.0291	0.1464	0.0021	0.0312	0.2132	0.2324	0.2447
5	17	2017	10	42	0.0033	0.0109	0.0285	0.1445	0.0020	0.0308	0.2102	0.2292	0.2412
5	17	2017	10	43	0.0033	0.0107	0.0279	0.1425	0.0019	0.0304	0.2073	0.2260	0.2377
5	17	2017	10	44	0.0032	0.0105	0.0273	0.1407	0.0019	0.0300	0.2044	0.2229	0.2343
5	17	2017	10	45	0.0031	0.0103	0.0267	0.1388	0.0018	0.0296	0.2015	0.2198	0.2310
5	17	2017	10	46	0.0030	0.0101	0.0261	0.1370	0.0018	0.0292	0.1987	0.2168	0.2277
5	17	2017	10	47	0.0029	0.0100	0.0256	0.1352	0.0017	0.0289	0.1960	0.2139	0.2245
5	17	2017	10	48	0.0028	0.0098	0.0250	0.1334	0.0017	0.0285	0.1933	0.2110	0.2213
5	17	2017	10	49	0.0028	0.0096	0.0245	0.1317	0.0016	0.0281	0.1906	0.2081	0.2182
5	17	2017	10	50	0.0027	0.0094	0.0239	0.1300	0.0016	0.0278	0.1880	0.2053	0.2151
5	17	2017	10	51	0.0026	0.0092	0.0234	0.1283	0.0015	0.0274	0.1854	0.2025	0.2121
5	17	2017	10	52	0.0025	0.0091	0.0229	0.1266	0.0015	0.0271	0.1829	0.1998	0.2092
5	17	2017	10	53	0.0025	0.0089	0.0224	0.1250	0.0015	0.0267	0.1804	0.1971	0.2063
5	17	2017	10	54	0.0024	0.0087	0.0220	0.1234	0.0014	0.0264	0.1779	0.1945	0.2034
5	17	2017	10	55	0.0023	0.0086	0.0215	0.1218	0.0014	0.0261	0.1755	0.1919	0.2006
5	17	2017	10	56	0.0023	0.0084	0.0210	0.1203	0.0013	0.0258	0.1731	0.1893	0.1978
5	17	2017	10	57	0.0022	0.0083	0.0206	0.1187	0.0013	0.0254	0.1708	0.1868	0.1951
5	17	2017	10	58	0.0022	0.0081	0.0201	0.1172	0.0013	0.0251	0.1685	0.1843	0.1924
5	17	2017	10	59	0.0021	0.0080	0.0197	0.1157	0.0012	0.0248	0.1662	0.1819	0.1898
5	17	2017	11	0	0.0020	0.0078	0.0193	0.1143	0.0012	0.0245	0.1640	0.1795	0.1872
5	17	2017	11	1	0.0020	0.0077	0.0189	0.1128	0.0012	0.0242	0.1618	0.1771	0.1846
5	17	2017	11	2	0.0019	0.0076	0.0185	0.1114	0.0011	0.0239	0.1596	0.1748	0.1821
5	17	2017	11	3	0.0019	0.0074	0.0181	0.1100	0.0011	0.0236	0.1575	0.1725	0.1797
5	17	2017	11	4	0.0018	0.0073	0.0177	0.1087	0.0011	0.0233	0.1554	0.1702	0.1772
5	17	2017	11	5	0.0018	0.0072	0.0173	0.1073	0.0010	0.0231	0.1533	0.1680	0.1749
5	17	2017	11	6	0.0017	0.0070	0.0170	0.1060	0.0010	0.0228	0.1513	0.1658	0.1725
5	17	2017	11	7	0.0017	0.0069	0.0166	0.1047	0.0010	0.0225	0.1493	0.1637	0.1702
5	17	2017	11	8	0.0016	0.0068	0.0163	0.1034	0.0009	0.0222	0.1474	0.1616	0.1679
5	17	2017	11	9	0.0016	0.0067	0.0159	0.1021	0.0009	0.0220	0.1454	0.1595	0.1657
5	17	2017	11	10	0.0016	0.0066	0.0156	0.1009	0.0009	0.0217	0.1435	0.1574	0.1635
5	17	2017	11	11	0.0015	0.0064	0.0153	0.0996	0.0009	0.0215	0.1416	0.1554	0.1613
5	17	2017	11	12	0.0015	0.0063	0.0149	0.0984	0.0008	0.0212	0.1398	0.1534	0.1592
5	17	2017	11	13	0.0014	0.0062	0.0146	0.0972	0.0008	0.0209	0.1380	0.1515	0.1571
5	17	2017	11	14	0.0014	0.0061	0.0143	0.0960	0.0008	0.0207	0.1362	0.1496	0.1550
5	17	2017	11	15	0.0014	0.0060	0.0140	0.0949	0.0008	0.0205	0.1345	0.1477	0.1530
5	17	2017	11	16	0.0013	0.0059	0.0137	0.0937	0.0008	0.0202	0.1327	0.1458	0.1510
5	17	2017	11	17	0.0013	0.0058	0.0134	0.0926	0.0007	0.0200	0.1310	0.1439	0.1490
5	17	2017	11	18	0.0013	0.0057	0.0132	0.0915	0.0007	0.0198	0.1293	0.1421	0.1471
5	17	2017	11	19	0.0012	0.0056	0.0129	0.0904	0.0007	0.0195	0.1277	0.1404	0.1452
5	17	2017	11	20	0.0012	0.0055	0.0126	0.0893	0.0007	0.0193	0.1261	0.1386	0.1433
5	17	2017	11	21	0.0012	0.0054	0.0124	0.0883	0.0007	0.0191	0.1245	0.1369	0.1415
5	17	2017	11	22	0.0011	0.0053	0.0121	0.0872	0.0006	0.0189	0.1229	0.1352	0.1397
5	17	2017	11	23	0.0011	0.0052	0.0119	0.0862	0.0006	0.0186	0.1213	0.1335	0.1379
5	17	2017	11	24	0.0011	0.0051	0.0116	0.0852	0.0006	0.0184	0.1198	0.1318	0.1361
5	17	2017	11	25	0.0010	0.0050	0.0114	0.0842	0.0006	0.0182	0.1183	0.1302	0.1344
5	17	2017	11	26	0.0010	0.0049	0.0111	0.0832	0.0006	0.0180	0.1168	0.1286	0.1327
5	17	2017	11	27	0.0010	0.0049	0.0109	0.0822	0.0005	0.0178	0.1154	0.1270	0.1310
5	17	2017	11	28	0.0010	0.0048	0.0107	0.0812	0.0005	0.0176	0.1139	0.1254	0.1293
5	17	2017	11	29	0.0009	0.0047	0.0105	0.0803	0.0005	0.0174	0.1125	0.1239	0.1277
5	17	2017	11	30	0.0009	0.0046	0.0102	0.0794	0.0005	0.0172	0.1111	0.1224	0.1261
5	17	2017	11	31	0.0009	0.0045	0.0100	0.0785	0.0005	0.0170	0.1097	0.1209	0.1245
5	17	2017	11	32	0.0009	0.0045	0.0098	0.0775	0.0005	0.0168	0.1084	0.1194	0.1230
5	17	2017	11	33	0.0008	0.0044	0.0097	0.0767	0.0005	0.0166	0.1070	0.1180	0.1214
5	17	2017	11	34	0.0008	0.0044	0.0095	0.0758	0.0004	0.0165	0.1057	0.1166	0.1199
5	17	2017	11	35	0.0008	0.0044	0.0094	0.0749	0.0004	0.0163	0.1044	0.1152	0.1184
5	17	2017	11	36	0.0008	0.0044	0.0093	0.0741	0.0004	0.0161	0.1032	0.1138	0.1170

5	17	2017	11	37	0.0008	0.0044	0.0091	0.0732	0.0004	0.0159	0.1019	0.1124	0.1155
5	17	2017	11	38	0.0007	0.0043	0.0090	0.0724	0.0004	0.0157	0.1007	0.1111	0.1141
5	17	2017	11	39	0.0007	0.0043	0.0089	0.0716	0.0004	0.0156	0.0995	0.1098	0.1127
5	17	2017	11	40	0.0007	0.0043	0.0088	0.0708	0.0004	0.0154	0.0983	0.1085	0.1113
5	17	2017	11	41	0.0007	0.0043	0.0086	0.0700	0.0004	0.0152	0.0971	0.1072	0.1100
5	17	2017	11	42	0.0007	0.0043	0.0085	0.0692	0.0004	0.0151	0.0959	0.1059	0.1087
5	17	2017	11	43	0.0006	0.0043	0.0084	0.0684	0.0003	0.0149	0.0948	0.1047	0.1073
5	17	2017	11	44	0.0006	0.0042	0.0083	0.0677	0.0003	0.0147	0.0937	0.1034	0.1061
5	17	2017	11	45	0.0006	0.0042	0.0082	0.0669	0.0003	0.0146	0.0926	0.1022	0.1048
5	17	2017	11	46	0.0006	0.0042	0.0081	0.0662	0.0003	0.0144	0.0915	0.1010	0.1035
5	17	2017	11	47	0.0006	0.0042	0.0080	0.0655	0.0003	0.0143	0.0904	0.0999	0.1023
5	17	2017	11	48	0.0006	0.0042	0.0078	0.0648	0.0003	0.0141	0.0893	0.0987	0.1011
5	17	2017	11	49	0.0005	0.0042	0.0077	0.0641	0.0003	0.0140	0.0883	0.0976	0.0999
5	17	2017	11	50	0.0005	0.0041	0.0076	0.0634	0.0003	0.0138	0.0873	0.0964	0.0987
5	17	2017	11	51	0.0005	0.0041	0.0075	0.0627	0.0003	0.0137	0.0862	0.0953	0.0975
5	17	2017	11	52	0.0005	0.0041	0.0074	0.0620	0.0003	0.0135	0.0852	0.0942	0.0964
5	17	2017	11	53	0.0005	0.0041	0.0074	0.0614	0.0003	0.0134	0.0843	0.0931	0.0953
5	17	2017	11	54	0.0005	0.0041	0.0073	0.0607	0.0003	0.0132	0.0833	0.0921	0.0941
5	17	2017	11	55	0.0005	0.0040	0.0072	0.0601	0.0002	0.0131	0.0823	0.0910	0.0930
5	17	2017	11	56	0.0004	0.0040	0.0071	0.0594	0.0002	0.0130	0.0814	0.0900	0.0920
5	17	2017	11	57	0.0004	0.0040	0.0070	0.0588	0.0002	0.0128	0.0805	0.0890	0.0909
5	17	2017	11	58	0.0004	0.0040	0.0069	0.0582	0.0002	0.0127	0.0796	0.0880	0.0899
5	17	2017	11	59	0.0004	0.0040	0.0068	0.0576	0.0002	0.0125	0.0787	0.0870	0.0888
5	17	2017	12	0	0.0004	0.0040	0.0067	0.0570	0.0002	0.0124	0.0778	0.0860	0.0878
5	17	2017	12	1	0.0004	0.0039	0.0067	0.0564	0.0002	0.0123	0.0769	0.0851	0.0868
5	17	2017	12	2	0.0004	0.0039	0.0066	0.0558	0.0002	0.0122	0.0760	0.0841	0.0858
5	17	2017	12	3	0.0004	0.0039	0.0065	0.0552	0.0002	0.0120	0.0752	0.0832	0.0848
5	17	2017	12	4	0.0004	0.0039	0.0064	0.0546	0.0002	0.0119	0.0743	0.0823	0.0839
5	17	2017	12	5	0.0004	0.0039	0.0063	0.0541	0.0002	0.0118	0.0735	0.0814	0.0829
5	17	2017	12	6	0.0003	0.0039	0.0063	0.0535	0.0002	0.0117	0.0727	0.0805	0.0820
5	17	2017	12	7	0.0003	0.0039	0.0062	0.0530	0.0002	0.0115	0.0719	0.0796	0.0811
5	17	2017	12	8	0.0003	0.0038	0.0061	0.0524	0.0002	0.0114	0.0711	0.0787	0.0802
5	17	2017	12	9	0.0003	0.0038	0.0061	0.0519	0.0002	0.0113	0.0703	0.0779	0.0793
5	17	2017	12	10	0.0003	0.0038	0.0060	0.0514	0.0002	0.0112	0.0695	0.0770	0.0784
5	17	2017	12	11	0.0003	0.0038	0.0059	0.0508	0.0002	0.0111	0.0688	0.0762	0.0775
5	17	2017	12	12	0.0003	0.0038	0.0059	0.0503	0.0001	0.0110	0.0680	0.0754	0.0767
5	17	2017	12	13	0.0003	0.0038	0.0058	0.0498	0.0001	0.0109	0.0673	0.0746	0.0758
5	17	2017	12	14	0.0003	0.0037	0.0057	0.0493	0.0001	0.0107	0.0666	0.0738	0.0750
5	17	2017	12	15	0.0003	0.0037	0.0057	0.0488	0.0001	0.0106	0.0658	0.0730	0.0742
5	17	2017	12	16	0.0003	0.0037	0.0056	0.0483	0.0001	0.0105	0.0651	0.0722	0.0734
5	17	2017	12	17	0.0003	0.0037	0.0055	0.0479	0.0001	0.0104	0.0644	0.0714	0.0726
5	17	2017	12	18	0.0002	0.0037	0.0055	0.0474	0.0001	0.0103	0.0638	0.0707	0.0718
5	17	2017	12	19	0.0002	0.0037	0.0054	0.0469	0.0001	0.0102	0.0631	0.0699	0.0710
5	17	2017	12	20	0.0002	0.0036	0.0054	0.0465	0.0001	0.0101	0.0624	0.0692	0.0703
5	17	2017	12	21	0.0002	0.0036	0.0053	0.0460	0.0001	0.0100	0.0617	0.0685	0.0695
5	17	2017	12	22	0.0002	0.0036	0.0053	0.0456	0.0001	0.0099	0.0611	0.0677	0.0688
5	17	2017	12	23	0.0002	0.0036	0.0052	0.0451	0.0001	0.0098	0.0604	0.0670	0.0680
5	17	2017	12	24	0.0002	0.0036	0.0052	0.0447	0.0001	0.0097	0.0598	0.0663	0.0673
5	17	2017	12	25	0.0002	0.0036	0.0051	0.0443	0.0001	0.0096	0.0592	0.0656	0.0666
5	17	2017	12	26	0.0002	0.0035	0.0050	0.0438	0.0001	0.0095	0.0586	0.0650	0.0659
5	17	2017	12	27	0.0002	0.0035	0.0050	0.0434	0.0001	0.0094	0.0580	0.0643	0.0652
5	17	2017	12	28	0.0002	0.0035	0.0049	0.0430	0.0001	0.0093	0.0574	0.0636	0.0645
5	17	2017	12	29	0.0002	0.0035	0.0049	0.0426	0.0001	0.0092	0.0568	0.0630	0.0638
5	17	2017	12	30	0.0002	0.0035	0.0049	0.0422	0.0001	0.0092	0.0562	0.0623	0.0632
5	17	2017	12	31	0.0002	0.0035	0.0048	0.0418	0.0001	0.0091	0.0556	0.0617	0.0625
5	17	2017	12	32	0.0002	0.0035	0.0048	0.0414	0.0001	0.0090	0.0550	0.0611	0.0619
5	17	2017	12	33	0.0002	0.0034	0.0047	0.0410	0.0001	0.0089	0.0545	0.0604	0.0612
5	17	2017	12	34	0.0002	0.0034	0.0047	0.0406	0.0001	0.0088	0.0539	0.0598	0.0606
5	17	2017	12	35	0.0002	0.0034	0.0046	0.0402	0.0001	0.0087	0.0534	0.0592	0.0600
5	17	2017	12	36	0.0002	0.0034	0.0046	0.0398	0.0001	0.0086	0.0528	0.0586	0.0594
5	17	2017	12	37	0.0001	0.0034	0.0045	0.0395	0.0001	0.0085	0.0523	0.0580	0.0588
5	17	2017	12	38	0.0001	0.0034	0.0045	0.0391	0.0001	0.0085	0.0518	0.0575	0.0582
5	17	2017	12	39	0.0001	0.0033	0.0045	0.0387	0.0001	0.0084	0.0512	0.0569	0.0576
5	17	2017	12	40	0.0001	0.0033	0.0044	0.0384	0.0001	0.0083	0.0507	0.0563	0.0570
5	17	2017	12	41	0.0001	0.0033	0.0044	0.0380	0.0001	0.0082	0.0502	0.0558	0.0564
5	17	2017	12	42	0.0001	0.0033	0.0043	0.0377	0.0001	0.0081	0.0497	0.0552	0.0558
5	17	2017	12	43	0.0001	0.0033	0.0043	0.0373	0.0001	0.0081	0.0492	0.0547	0.0553
5	17	2017	12	44	0.0001	0.0033	0.0043	0.0370	0.0001	0.0080	0.0488	0.0541	0.0547
5	17	2017	12	45	0.0001	0.0033	0.0042	0.0367	0.0001	0.0080	0.0484	0.0536	0.0542
5	17	2017	12	46	0.0001	0.0032	0.0042	0.0363	0.0001	0.0080	0.0480	0.0531	0.0537
5	17	2017	12	47	0.0001	0.0032	0.0041	0.0360	0.0001	0.0080	0.0475	0.0526	0.0532
5	17	2017	12	48	0.0001	0.0032	0.0041	0.0357	0.0001	0.0080	0.0471	0.0521	0.0526
5	17	2017	12	49	0.0001	0.0032	0.0041	0.0353	0.0001	0.0080	0.0467	0.0516	0.0522
5	17	2017	12	50	0.0001	0.0032	0.0040	0.0350	0.0000	0.0079	0.0463	0.0511	0.0517
5	17	2017	12	51	0.0001	0.0032	0.0040	0.0347	0.0000	0.0079	0.0459	0.0507	0.0512
5	17	2017	12	52	0.0001	0.0031	0.0040	0.0344	0.0000	0.0079	0.0456	0.0502	0.0507
5	17	2017	12	53	0.0001	0.0031	0.0039	0.0341	0.0000	0.0079	0.0452	0.0498	0.0503
5	17	2017	12	54	0.0001	0.0031	0.0039	0.0338	0.0000	0.0079	0.0448	0.0493	0.0498
5	17	2017	12	55	0.0001	0.0031	0.0039	0.0335	0.0000	0.0079	0.0444	0.0489	0.0494

5	17	2017	12	56	0.0001	0.0031	0.0038	0.0332	0.0000	0.0078	0.0440	0.0485	0.0489
5	17	2017	12	57	0.0001	0.0031	0.0038	0.0329	0.0000	0.0078	0.0437	0.0480	0.0485
5	17	2017	12	58	0.0001	0.0031	0.0038	0.0326	0.0000	0.0078	0.0433	0.0476	0.0481
5	17	2017	12	59	0.0001	0.0030	0.0037	0.0323	0.0000	0.0078	0.0430	0.0472	0.0476
5	17	2017	13	0	0.0001	0.0030	0.0037	0.0320	0.0000	0.0078	0.0426	0.0468	0.0472
5	17	2017	13	1	0.0001	0.0030	0.0037	0.0318	0.0000	0.0078	0.0423	0.0464	0.0468
5	17	2017	13	2	0.0001	0.0030	0.0036	0.0315	0.0000	0.0077	0.0419	0.0460	0.0464
5	17	2017	13	3	0.0001	0.0030	0.0036	0.0312	0.0000	0.0077	0.0416	0.0456	0.0460
5	17	2017	13	4	0.0001	0.0030	0.0036	0.0309	0.0000	0.0077	0.0412	0.0453	0.0456
5	17	2017	13	5	0.0001	0.0030	0.0036	0.0307	0.0000	0.0077	0.0409	0.0449	0.0453
5	17	2017	13	6	0.0001	0.0029	0.0035	0.0304	0.0000	0.0077	0.0406	0.0445	0.0449
5	17	2017	13	7	0.0001	0.0029	0.0035	0.0302	0.0000	0.0076	0.0403	0.0442	0.0445
5	17	2017	13	8	0.0001	0.0029	0.0035	0.0299	0.0000	0.0076	0.0399	0.0438	0.0441
5	17	2017	13	9	0.0001	0.0029	0.0034	0.0296	0.0000	0.0076	0.0396	0.0434	0.0438
5	17	2017	13	10	0.0001	0.0029	0.0034	0.0294	0.0000	0.0076	0.0393	0.0431	0.0434
5	17	2017	13	11	0.0001	0.0029	0.0034	0.0291	0.0000	0.0076	0.0390	0.0427	0.0431
5	17	2017	13	12	0.0001	0.0029	0.0034	0.0289	0.0000	0.0076	0.0387	0.0424	0.0427
5	17	2017	13	13	0.0001	0.0028	0.0033	0.0286	0.0000	0.0075	0.0384	0.0421	0.0424
5	17	2017	13	14	0.0001	0.0028	0.0033	0.0284	0.0000	0.0075	0.0381	0.0417	0.0420
5	17	2017	13	15	0.0001	0.0028	0.0033	0.0282	0.0000	0.0075	0.0378	0.0414	0.0417
5	17	2017	13	16	0.0001	0.0028	0.0033	0.0279	0.0000	0.0075	0.0375	0.0411	0.0413
5	17	2017	13	17	0.0001	0.0028	0.0032	0.0277	0.0000	0.0075	0.0372	0.0407	0.0410
5	17	2017	13	18	0.0000	0.0028	0.0032	0.0275	0.0000	0.0075	0.0369	0.0404	0.0407
5	17	2017	13	19	0.0000	0.0028	0.0032	0.0272	0.0000	0.0074	0.0367	0.0401	0.0404
5	17	2017	13	20	0.0000	0.0027	0.0032	0.0270	0.0000	0.0074	0.0364	0.0398	0.0400
5	17	2017	13	21	0.0000	0.0027	0.0031	0.0268	0.0000	0.0074	0.0361	0.0395	0.0397
5	17	2017	13	22	0.0000	0.0027	0.0031	0.0266	0.0000	0.0074	0.0358	0.0392	0.0394
5	17	2017	13	23	0.0000	0.0027	0.0031	0.0263	0.0000	0.0074	0.0356	0.0389	0.0391
5	17	2017	13	24	0.0000	0.0027	0.0031	0.0261	0.0000	0.0074	0.0353	0.0386	0.0388
5	17	2017	13	25	0.0000	0.0027	0.0030	0.0259	0.0000	0.0073	0.0350	0.0383	0.0385
5	17	2017	13	26	0.0000	0.0027	0.0030	0.0257	0.0000	0.0073	0.0348	0.0380	0.0382
5	17	2017	13	27	0.0000	0.0026	0.0030	0.0255	0.0000	0.0073	0.0345	0.0377	0.0379
5	17	2017	13	28	0.0000	0.0026	0.0030	0.0253	0.0000	0.0073	0.0342	0.0374	0.0376
5	17	2017	13	29	0.0000	0.0026	0.0030	0.0251	0.0000	0.0073	0.0340	0.0371	0.0373
5	17	2017	13	30	0.0000	0.0026	0.0029	0.0249	0.0000	0.0073	0.0337	0.0369	0.0371
5	17	2017	13	31	0.0000	0.0026	0.0029	0.0247	0.0000	0.0072	0.0335	0.0366	0.0368
5	17	2017	13	32	0.0000	0.0026	0.0029	0.0245	0.0000	0.0072	0.0333	0.0363	0.0365
5	17	2017	13	33	0.0000	0.0026	0.0029	0.0243	0.0000	0.0072	0.0330	0.0361	0.0362
5	17	2017	13	34	0.0000	0.0025	0.0029	0.0241	0.0000	0.0072	0.0328	0.0358	0.0360
5	17	2017	13	35	0.0000	0.0025	0.0028	0.0239	0.0000	0.0072	0.0325	0.0355	0.0357
5	17	2017	13	36	0.0000	0.0025	0.0028	0.0237	0.0000	0.0072	0.0323	0.0353	0.0354
5	17	2017	13	37	0.0000	0.0025	0.0028	0.0235	0.0000	0.0071	0.0321	0.0350	0.0352
5	17	2017	13	38	0.0000	0.0025	0.0028	0.0233	0.0000	0.0071	0.0318	0.0347	0.0349
5	17	2017	13	39	0.0000	0.0025	0.0027	0.0231	0.0000	0.0071	0.0316	0.0345	0.0347
5	17	2017	13	40	0.0000	0.0025	0.0027	0.0229	0.0000	0.0071	0.0314	0.0342	0.0344
5	17	2017	13	41	0.0000	0.0025	0.0027	0.0228	0.0000	0.0071	0.0312	0.0340	0.0341
5	17	2017	13	42	0.0000	0.0024	0.0027	0.0226	0.0000	0.0071	0.0309	0.0338	0.0339
5	17	2017	13	43	0.0000	0.0024	0.0027	0.0224	0.0000	0.0070	0.0307	0.0335	0.0337
5	17	2017	13	44	0.0000	0.0024	0.0027	0.0222	0.0000	0.0070	0.0305	0.0333	0.0334
5	17	2017	13	45	0.0000	0.0024	0.0026	0.0220	0.0000	0.0070	0.0303	0.0330	0.0332
5	17	2017	13	46	0.0000	0.0024	0.0026	0.0219	0.0000	0.0070	0.0301	0.0328	0.0329
5	17	2017	13	47	0.0000	0.0024	0.0026	0.0217	0.0000	0.0070	0.0299	0.0326	0.0327
5	17	2017	13	48	0.0000	0.0024	0.0026	0.0215	0.0000	0.0070	0.0297	0.0323	0.0325
5	17	2017	13	49	0.0000	0.0023	0.0026	0.0214	0.0000	0.0069	0.0295	0.0321	0.0322
5	17	2017	13	50	0.0000	0.0023	0.0025	0.0212	0.0000	0.0069	0.0293	0.0319	0.0320
5	17	2017	13	51	0.0000	0.0023	0.0025	0.0210	0.0000	0.0069	0.0290	0.0317	0.0318
5	17	2017	13	52	0.0000	0.0023	0.0025	0.0209	0.0000	0.0069	0.0288	0.0314	0.0316
5	17	2017	13	53	0.0000	0.0023	0.0025	0.0207	0.0000	0.0069	0.0287	0.0312	0.0313
5	17	2017	13	54	0.0000	0.0023	0.0025	0.0205	0.0000	0.0069	0.0285	0.0310	0.0311
5	17	2017	13	55	0.0000	0.0023	0.0025	0.0204	0.0000	0.0068	0.0283	0.0308	0.0309
5	17	2017	13	56	0.0000	0.0023	0.0024	0.0202	0.0000	0.0068	0.0281	0.0306	0.0307
5	17	2017	13	57	0.0000	0.0022	0.0024	0.0201	0.0000	0.0068	0.0279	0.0304	0.0305
5	17	2017	13	58	0.0000	0.0022	0.0024	0.0199	0.0000	0.0068	0.0277	0.0302	0.0303
5	17	2017	13	59	0.0000	0.0022	0.0024	0.0198	0.0000	0.0068	0.0275	0.0300	0.0301
5	17	2017	14	0	0.0000	0.0022	0.0024	0.0196	0.0000	0.0068	0.0273	0.0298	0.0298
5	17	2017	14	1	0.0000	0.0022	0.0023	0.0195	0.0000	0.0067	0.0271	0.0296	0.0296
5	17	2017	14	2	0.0000	0.0022	0.0023	0.0193	0.0000	0.0067	0.0270	0.0294	0.0294
5	17	2017	14	3	0.0000	0.0022	0.0023	0.0192	0.0000	0.0067	0.0268	0.0292	0.0292
5	17	2017	14	4	0.0000	0.0021	0.0023	0.0190	0.0000	0.0067	0.0266	0.0290	0.0290
5	17	2017	14	5	0.0000	0.0021	0.0023	0.0189	0.0000	0.0067	0.0264	0.0288	0.0288
5	17	2017	14	6	0.0000	0.0021	0.0023	0.0187	0.0000	0.0067	0.0263	0.0286	0.0287
5	17	2017	14	7	0.0000	0.0021	0.0022	0.0186	0.0000	0.0067	0.0261	0.0284	0.0285
5	17	2017	14	8	0.0000	0.0021	0.0022	0.0185	0.0000	0.0066	0.0259	0.0282	0.0283
5	17	2017	14	9	0.0000	0.0021	0.0022	0.0183	0.0000	0.0066	0.0257	0.0280	0.0281
5	17	2017	14	10	0.0000	0.0021	0.0022	0.0182	0.0000	0.0066	0.0256	0.0278	0.0279
5	17	2017	14	11	0.0000	0.0021	0.0022	0.0180	0.0000	0.0066	0.0254	0.0276	0.0277
5	17	2017	14	12	0.0000	0.0020	0.0022	0.0179	0.0000	0.0066	0.0252	0.0275	0.0275
5	17	2017	14	13	0.0000	0.0020	0.0022	0.0178	0.0000	0.0066	0.0251	0.0273	0.0273
5	17	2017	14	14	0.0000	0.0020	0.0021	0.0176	0.0000	0.0065	0.0249	0.0271	0.0272

5	17	2017	14	15	0.0000	0.0020	0.0021	0.0175	0.0000	0.0065	0.0248	0.0269	0.0270
5	17	2017	14	16	0.0000	0.0020	0.0021	0.0174	0.0000	0.0065	0.0246	0.0267	0.0268
5	17	2017	14	17	0.0000	0.0020	0.0021	0.0173	0.0000	0.0065	0.0244	0.0266	0.0266
5	17	2017	14	18	0.0000	0.0020	0.0021	0.0171	0.0000	0.0065	0.0243	0.0264	0.0265
5	17	2017	14	19	0.0000	0.0020	0.0021	0.0170	0.0000	0.0065	0.0241	0.0262	0.0263
5	17	2017	14	20	0.0000	0.0019	0.0020	0.0169	0.0000	0.0064	0.0240	0.0261	0.0261
5	17	2017	14	21	0.0000	0.0019	0.0020	0.0168	0.0000	0.0064	0.0238	0.0259	0.0259
5	17	2017	14	22	0.0000	0.0019	0.0020	0.0166	0.0000	0.0064	0.0237	0.0257	0.0258
5	17	2017	14	23	0.0000	0.0019	0.0020	0.0165	0.0000	0.0064	0.0235	0.0256	0.0256
5	17	2017	14	24	0.0000	0.0019	0.0020	0.0164	0.0000	0.0064	0.0234	0.0254	0.0254
5	17	2017	14	25	0.0000	0.0019	0.0020	0.0163	0.0000	0.0064	0.0232	0.0252	0.0253
5	17	2017	14	26	0.0000	0.0019	0.0020	0.0161	0.0000	0.0063	0.0231	0.0251	0.0251
5	17	2017	14	27	0.0000	0.0019	0.0019	0.0160	0.0000	0.0063	0.0229	0.0249	0.0250
5	17	2017	14	28	0.0000	0.0018	0.0019	0.0159	0.0000	0.0063	0.0228	0.0248	0.0248
5	17	2017	14	29	0.0000	0.0018	0.0019	0.0158	0.0000	0.0063	0.0227	0.0246	0.0246
5	17	2017	14	30	0.0000	0.0018	0.0019	0.0157	0.0000	0.0063	0.0225	0.0244	0.0245
5	17	2017	14	31	0.0000	0.0018	0.0019	0.0156	0.0000	0.0063	0.0224	0.0243	0.0243
5	17	2017	14	32	0.0000	0.0018	0.0019	0.0155	0.0000	0.0063	0.0222	0.0241	0.0242
5	17	2017	14	33	0.0000	0.0018	0.0019	0.0153	0.0000	0.0062	0.0221	0.0240	0.0240
5	17	2017	14	34	0.0000	0.0018	0.0019	0.0152	0.0000	0.0062	0.0220	0.0238	0.0239
5	17	2017	14	35	0.0000	0.0018	0.0018	0.0151	0.0000	0.0062	0.0218	0.0237	0.0237
5	17	2017	14	36	0.0000	0.0018	0.0018	0.0150	0.0000	0.0062	0.0217	0.0235	0.0236
5	17	2017	14	37	0.0000	0.0017	0.0018	0.0149	0.0000	0.0062	0.0216	0.0234	0.0234
5	17	2017	14	38	0.0000	0.0017	0.0018	0.0148	0.0000	0.0062	0.0214	0.0233	0.0233
5	17	2017	14	39	0.0000	0.0017	0.0018	0.0147	0.0000	0.0061	0.0213	0.0231	0.0231
5	17	2017	14	40	0.0000	0.0017	0.0018	0.0146	0.0000	0.0061	0.0212	0.0230	0.0230
5	17	2017	14	41	0.0000	0.0017	0.0018	0.0145	0.0000	0.0061	0.0210	0.0228	0.0229
5	17	2017	14	42	0.0000	0.0017	0.0017	0.0144	0.0000	0.0061	0.0209	0.0227	0.0227
5	17	2017	14	43	0.0000	0.0017	0.0017	0.0143	0.0000	0.0061	0.0208	0.0226	0.0226
5	17	2017	14	44	0.0000	0.0017	0						

5	17	2017	15	34	0.0000	0.0011	0.0011	0.0123	0.0000	0.0053	0.0177	0.0189	0.0189
5	17	2017	15	35	0.0000	0.0011	0.0011	0.0122	0.0000	0.0053	0.0177	0.0188	0.0188
5	17	2017	15	36	0.0000	0.0011	0.0011	0.0122	0.0000	0.0053	0.0177	0.0187	0.0188
5	17	2017	15	37	0.0000	0.0011	0.0011	0.0122	0.0000	0.0053	0.0176	0.0187	0.0187
5	17	2017	15	38	0.0000	0.0011	0.0011	0.0122	0.0000	0.0052	0.0176	0.0187	0.0187
5	17	2017	15	39	0.0000	0.0011	0.0011	0.0122	0.0000	0.0052	0.0175	0.0186	0.0186
5	17	2017	15	40	0.0000	0.0011	0.0011	0.0121	0.0000	0.0052	0.0175	0.0186	0.0186
5	17	2017	15	41	0.0000	0.0011	0.0011	0.0121	0.0000	0.0052	0.0175	0.0186	0.0186
5	17	2017	15	42	0.0000	0.0010	0.0011	0.0121	0.0000	0.0052	0.0174	0.0186	0.0186
5	17	2017	15	43	0.0000	0.0010	0.0010	0.0121	0.0000	0.0052	0.0174	0.0185	0.0185
5	17	2017	15	44	0.0000	0.0010	0.0010	0.0121	0.0000	0.0052	0.0174	0.0185	0.0185
5	17	2017	15	45	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0173	0.0184	0.0184
5	17	2017	15	46	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0173	0.0184	0.0184
5	17	2017	15	47	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0172	0.0183	0.0183
5	17	2017	15	48	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0172	0.0183	0.0183
5	17	2017	15	49	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0172	0.0183	0.0183
5	17	2017	15	50	0.0000	0.0010	0.0010	0.0119	0.0000	0.0051	0.0171	0.0183	0.0183
5	17	2017	15	51	0.0000	0.0010	0.0010	0.0119	0.0000	0.0051	0.0171	0.0182	0.0182
5	17	2017	15	52	0.0000	0.0009	0.0010	0.0119	0.0000	0.0050	0.0171	0.0182	0.0182
5	17	2017	15	53	0.0000	0.0009	0.0010	0.0119	0.0000	0.0050	0.0170	0.0181	0.0181
5	17	2017	15	54	0.0000	0.0009	0.0009	0.0119	0.0000	0.0050	0.0170	0.0181	0.0181
5	17	2017	15	55	0.0000	0.0009	0.0009	0.0118	0.0000	0.0050	0.0169	0.0180	0.0180
5	17	2017	15	56	0.0000	0.0009	0.0009	0.0118	0.0000	0.0050	0.0169	0.0180	0.0180
5	17	2017	15	57	0.0000	0.0009	0.0009	0.0118	0.0000	0.0050	0.0169	0.0180	0.0180
5	17	2017	15	58	0.0000	0.0009	0.0009	0.0118	0.0000	0.0050	0.0168	0.0180	0.0180
5	17	2017	15	59	0.0000	0.0009	0.0009	0.0118	0.0000	0.0049	0.0168	0.0179	0.0179
5	17	2017	16	0	0.0000	0.0009	0.0009	0.0117	0.0000	0.0049	0.0168	0.0179	0.0179
5	17	2017	16	1	0.0000	0.0009	0.0009	0.0117	0.0000	0.0049	0.0167	0.0179	0.0179
5	17	2017	16	2	0.0000	0.0009	0.0009	0.0117	0.0000	0.0049	0.0167	0.0178	0.0178
5	17	2017	16	3	0.0000	0.0008	0.000						

5	17	2017	16	53	0.0000	0.0005	0.0005	0.0107	0.0000	0.0042	0.0149	0.0160	0.0160
5	17	2017	16	54	0.0000	0.0004	0.0005	0.0107	0.0000	0.0042	0.0149	0.0160	0.0160
5	17	2017	16	55	0.0000	0.0004	0.0004	0.0107	0.0000	0.0042	0.0149	0.0160	0.0160
5	17	2017	16	56	0.0000	0.0004	0.0004	0.0107	0.0000	0.0042	0.0148	0.0160	0.0160
5	17	2017	16	57	0.0000	0.0004	0.0004	0.0106	0.0000	0.0041	0.0148	0.0159	0.0159
5	17	2017	16	58	0.0000	0.0004	0.0004	0.0106	0.0000	0.0041	0.0148	0.0159	0.0159
5	17	2017	16	59	0.0000	0.0004	0.0004	0.0106	0.0000	0.0041	0.0147	0.0158	0.0158
5	17	2017	17	0	0.0000	0.0004	0.0004	0.0106	0.0000	0.0041	0.0147	0.0158	0.0158
5	17	2017	17	1	0.0000	0.0004	0.0004	0.0106	0.0000	0.0041	0.0147	0.0158	0.0158
5	17	2017	17	2	0.0000	0.0004	0.0004	0.0105	0.0000	0.0041	0.0146	0.0157	0.0157
5	17	2017	17	3	0.0000	0.0004	0.0004	0.0105	0.0000	0.0041	0.0146	0.0157	0.0157
5	17	2017	17	4	0.0000	0.0004	0.0004	0.0105	0.0000	0.0040	0.0146	0.0157	0.0157
5	17	2017	17	5	0.0000	0.0004	0.0004	0.0105	0.0000	0.0040	0.0145	0.0157	0.0157
5	17	2017	17	6	0.0000	0.0004	0.0004	0.0105	0.0000	0.0040	0.0145	0.0156	0.0156
5	17	2017	17	7	0.0000	0.0004	0.0004	0.0104	0.0000	0.0040	0.0145	0.0156	0.0156
5	17	2017	17	8	0.0000	0.0004	0.0004	0.0104	0.0000	0.0040	0.0145	0.0155	0.0155
5	17	2017	17	9	0.0000	0.0003	0.0004	0.0104	0.0000	0.0040	0.0144	0.0155	0.0155
5	17	2017	17	10	0.0000	0.0003	0.0003	0.0104	0.0000	0.0040	0.0144	0.0155	0.0155
5	17	2017	17	11	0.0000	0.0003	0.0003	0.0104	0.0000	0.0040	0.0144	0.0154	0.0154
5	17	2017	17	12	0.0000	0.0003	0.0003	0.0104	0.0000	0.0039	0.0143	0.0154	0.0154
5	17	2017	17	13	0.0000	0.0003	0.0003	0.0103	0.0000	0.0039	0.0143	0.0154	0.0154
5	17	2017	17	14	0.0000	0.0003	0.0003	0.0103	0.0000	0.0039	0.0143	0.0154	0.0154
5	17	2017	17	15	0.0000	0.0003	0.0003	0.0103	0.0000	0.0039	0.0142	0.0153	0.0153
5	17	2017	17	16	0.0000	0.0003	0.0003	0.0103	0.0000	0.0039	0.0142	0.0153	0.0153
5	17	2017	17	17	0.0000	0.0003	0.0003	0.0103	0.0000	0.0039	0.0142	0.0153	0.0153
5	17	2017	17	18	0.0000	0.0003	0.0003	0.0102	0.0000	0.0039	0.0141	0.0152	0.0152
5	17	2017	17	19	0.0000	0.0003	0.0003	0.0102	0.0000	0.0039	0.0141	0.0152	0.0152
5	17	2017	17	20	0.0000	0.0003	0.0003	0.0102	0.0000	0.0038	0.0141	0.0151	0.0151
5	17	2017	17	21	0.0000	0.0003	0.0003	0.0102	0.0000	0.0038	0.0140	0.0151	0.0151
5	17	2017	17	22	0.0000	0.0003	0.0003						

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5	17	2017	23	28	0.0000	0.0000	0.0000	0.0043	0.0000	0.0004	0.0047	0.0058	0.0058
5	17	2017	23	29	0.0000	0.0000	0.0000	0.0043	0.0000	0.0004	0.0047	0.0058	0.0058
5	17	2017	23	30	0.0000	0.0000	0.0000	0.0043	0.0000	0.0004	0.0047	0.0057	0.0057
5	17	2017	23	31	0.0000	0.0000	0.0000	0.0043	0.0000	0.0004	0.0047	0.0057	0.0057
5	17	2017	23	32	0.0000	0.0000	0.0000	0.0043	0.0000	0.0004	0.0046	0.0057	0.0057
5	17	2017	23	33	0.0000	0.0000	0.0000	0.0042	0.0000	0.0004	0.0046	0.0057	0.0057
5	17	2017	23	34	0.0000	0.0000	0.0000	0.0042	0.0000	0.0004	0.0046	0.0057	0.0057
5	17	2017	23	35	0.0000	0.0000	0.0000	0.0042	0.0000	0.0004	0.0046	0.0057	0.0057
5	17	2017	23	36	0.0000	0.0000	0.0000	0.0042	0.0000	0.0003	0.0046	0.0057	0.0057
5	17	2017	23	37	0.0000	0.0000	0.0000	0.0042	0.0000	0.0003	0.0045	0.0056	0.0056
5	17	2017	23	38	0.0000	0.0000	0.0000	0.0042	0.0000	0.0003	0.0045	0.0056	0.0056
5	17	2017	23	39	0.0000	0.0000	0.0000	0.0042	0.0000	0.0003	0.0045	0.0056	0.0056
5	17	2017	23	40	0.0000	0.0000	0.0000	0.0042	0.0000	0.0003	0.0045	0.0056	0.0056
5	17	2017	23	41	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0045	0.0056	0.0056
5	17	2017	23	42	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0045	0.0056	0.0056
5	17	2017	23	43	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0044	0.0055	0.0055
5	17	2017	23	44	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0044	0.0055	0.0055
5	17	2017	23	45	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0044	0.0055	0.0055
5	17	2017	23	46	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0044	0.0055	0.0055
5	17	2017	23	47	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0044	0.0055	0.0055
5	17	2017	23	48	0.0000	0.0000	0.0000	0.0041	0.0000	0.0003	0.0043	0.0054	0.0054
5	17	2017	23	49	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0043	0.0054	0.0054
5	17	2017	23	50	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0043	0.0054	0.0054
5	17	2017	23	51	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0043	0.0054	0.0054
5	17	2017	23	52	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0043	0.0054	0.0054
5	17	2017	23	53	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0043	0.0053	0.0053
5	17	2017	23	54	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0042	0.0053	0.0053
5	17	2017	23	55	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0042	0.0053	0.0053
5	17	2017	23	56	0.0000	0.0000	0.0000	0.0040	0.0000	0.0003	0.0042	0.0053	0.0053
5	17	2017	23	57	0.0000	0.0000	0.0000	0.0039	0.0000	0.0003	0.0042	0.0053	0.0053
5	17	2017	23	58	0.0000	0.0000	0.0000	0.0039	0.0000	0.0002	0.0042	0.0053	0.0053
5	17	2017	23	59	0.0000	0.0000	0.0000	0.0039	0.0000	0.0002	0.0042	0.0052	0.0052
5	18	2017	0	0	0.0000	0.0000	0.0000	0.0039	0.0000	0.0002	0.0041	0.0052	0.0052
Flow wt'd means					8.1575	8.1572	22.3052	22.3035	11.9534	11.9524	41.1660	41.1653	51.5774
Flow wt'd std-devs					15.4364	15.4224	41.3959	41.1147	23.2846	23.1221	76.1735	76.1614	94.8993
Maximum value					103.9289	102.3638	261.4547	249.5043	178.7468	167.5928	480.5308	480.2565	589.1529
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					1.23E+06	1.23E+06	3.37E+06	3.37E+06	1.81E+06	1.81E+06	6.22E+06	6.22E+06	7.80E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

 * Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet
Mo/Da/Year	Hr:Min	Flow	Link7	Flow	Link11	Flow	Link12	Flow	Link13	Flow
-----	-----	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs
5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	3	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	4	0.0002	0.0002	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	5	0.0003	0.0003	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	6	0.0004	0.0004	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	7	0.0006	0.0006	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	8	0.0009	0.0009	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	9	0.0013	0.0013	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	10	0.0017	0.0017	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	11	0.0022	0.0022	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	12	0.0029	0.0029	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	13	0.0037	0.0037	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	14	0.0048	0.0048	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	15	0.0060	0.0060	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	16	0.0075	0.0075	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	17	0.0093	0.0093	0.0001	0.0000	0.0000	0.0000
5	16	2017	13	18	0.0114	0.0114	0.0001	0.0000	0.0000	0.0000
5	16	2017	13	19	0.0139	0.0139	0.0003	0.0000	0.0000	0.0000
5	16	2017	13	20	0.0169	0.0169	0.0005	0.0000	0.0000	0.0000
5	16	2017	13	21	0.0204	0.0204	0.0008	0.0000	0.0000	0.0000
5	16	2017	13	22	0.0246	0.0246	0.0013	0.0000	0.0000	0.0000
5	16	2017	13	23	0.0294	0.0294	0.0020	0.0000	0.0000	0.0000
5	16	2017	13	24	0.0351	0.0351	0.0029	0.0000	0.0000	0.0000

5	16	2017	13	25	0.0416	0.0416	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	26	0.0493	0.0493	0.0057	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	27	0.0581	0.0581	0.0079	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	28	0.0683	0.0683	0.0107	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	29	0.0800	0.0800	0.0143	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	30	0.0933	0.0933	0.0189	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	31	0.1085	0.1085	0.0248	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	32	0.1258	0.1258	0.0320	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	33	0.1454	0.1454	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	34	0.1675	0.1675	0.0520	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	35	0.1922	0.1922	0.0652	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	36	0.2199	0.2199	0.0811	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	37	0.2508	0.2508	0.0999	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	38	0.2852	0.2852	0.1220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	39	0.3232	0.3232	0.1478	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	40	0.3651	0.3651	0.1776	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	41	0.4112	0.4112	0.2117	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	42	0.4617	0.4617	0.2504	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	43	0.5169	0.5169	0.2940	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	44	0.5770	0.5770	0.3429	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	45	0.6423	0.6423	0.3972	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	46	0.7128	0.7128	0.4573	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	47	0.7889	0.7889	0.5232	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	48	0.8707	0.8709	0.5953	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	49	0.9584	0.9593	0.6738	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	50	1.0522	1.0542	0.7589	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	51	1.1522	1.1558	0.8509	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	52	1.2586	1.2643	0.9501	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	53	1.3714	1.3796	1.0564	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	54	1.4908	1.5020	1.1701	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	55	1.6168	1.6314	1.2913	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	56	1.7494	1.7679	1.4201	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	57	1.8887	1.9116	1.5563	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	58	2.0347	2.0623	1.7002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	59	2.1873	2.2200	1.8515	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	0	2.3465	2.3847	2.0103	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	1	2.5122	2.5564	2.1764	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	2	2.6843	2.7348	2.3498	0.0008	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	3	2.8627	2.9198	2.5303	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	4	3.0472	3.1114	2.7178	0.0048	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	5	3.2377	3.3093	2.9121	0.0081	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	6	3.4341	3.5134	3.1130	0.0122	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	7	3.6361	3.7238	3.3203	0.0172	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	8	3.8438	3.9405	3.5340	0.0234	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	9	4.0570	4.1631	3.7540	0.0304	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	10	4.2757	4.3916	3.9801	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	11	4.4996	4.6256	4.2121	0.0470	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	12	4.7287	4.8651	4.4499	0.0566	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	13	4.9628	5.1107	4.6933	0.0677	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	14	5.2022	5.3626	4.9427	0.0803	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	15	5.4470	5.6203	5.1981	0.0939	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	16	5.6971	5.8838	5.4594	0.1086	0.0002	0.0002	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	17	5.9526	6.1530	5.7265	0.1241	0.0003	0.0003	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	18	6.2134	6.4279	5.9993	0.1407	0.0005	0.0005	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	19	6.4797	6.7095	6.2781	0.1591	0.0007	0.0007	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	20	6.7518	6.9983	6.5633	0.1796	0.0010	0.0010	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	21	7.0302	7.2938	6.8552	0.2011	0.0013	0.0013	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	22	7.3149	7.5960	7.1539	0.2237	0.0018	0.0018	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	23	7.6061	7.9051	7.4593	0.2475	0.0024	0.0024	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	24	7.9040	8.2213	7.7717	0.2723	0.0031	0.0031	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	25	8.2088	8.5459	8.0914	0.2994	0.0039	0.0039	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	26	8.5212	8.8797	8.4193	0.3290	0.0050	0.0050	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	27	8.8418	9.2220	8.7558	0.3598	0.0062	0.0062	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	28	9.1707	9.5732	9.1010	0.3919	0.0077	0.0077	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	29	9.5083	9.9334	9.4551	0.4251	0.0094	0.0094	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	30	9.8546	10.3028	9.8183	0.4595	0.0115	0.0115	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	31	10.2102	10.6831	10.1912	0.4966	0.0139	0.0139	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	32	10.5758	11.0752	10.5748	0.5367	0.0166	0.0166	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	33	10.9521	11.4785	10.9697	0.5780	0.0198	0.0198	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	34	11.3394	11.8931	11.3759	0.6207	0.0235	0.0235	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	35	11.7377	12.3194	11.7936	0.6646	0.0277	0.0277	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	36	12.1474	12.7573	12.2231	0.7098	0.0324	0.0324	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	37	12.5687	13.2088	12.6649	0.7583	0.0378	0.0378	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	38	13.0026	13.6748	13.1201	0.8100	0.0439	0.0439	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	39	13.4496	14.1544	13.5893	0.8631	0.0508	0.0508	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	40	13.9101	14.6478	14.0725	0.9176	0.0585	0.0585	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	41	14.3841	15.1553	14.5697	0.9734	0.0670	0.0670	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	42	14.8716	15.6767	15.0811	1.0306	0.0766	0.0766	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	43	15.3732	16.2142	15.6073	1.0914	0.0872	0.0872	0.0001	0.0001	0.0000	0.0000

5	16	2017	14	44	15.8895	16.7686	16.1494	1.1559	0.0989	0.0989	0.0001	0.0001	0.0000
5	16	2017	14	45	16.4212	17.3389	16.7079	1.2218	0.1118	0.1118	0.0002	0.0002	0.0000
5	16	2017	14	46	16.9684	17.9251	17.2827	1.2892	0.1261	0.1261	0.0004	0.0004	0.0000
5	16	2017	14	47	17.5312	18.5273	17.8737	1.3581	0.1417	0.1417	0.0006	0.0006	0.0000
5	16	2017	14	48	18.1094	19.1453	18.4808	1.4283	0.1588	0.1588	0.0009	0.0009	0.0000
5	16	2017	14	49	18.7033	19.7813	19.1047	1.5025	0.1775	0.1775	0.0012	0.0012	0.0000
5	16	2017	14	50	19.3136	20.4361	19.7465	1.5808	0.1979	0.1979	0.0017	0.0017	0.0000
5	16	2017	14	51	19.9411	21.1083	20.4065	1.6607	0.2200	0.2200	0.0023	0.0023	0.0000
5	16	2017	14	52	20.5855	21.7980	21.0844	1.7420	0.2440	0.2440	0.0030	0.0030	0.0000
5	16	2017	14	53	21.2469	22.5050	21.7800	1.8248	0.2700	0.2700	0.0038	0.0038	0.0000
5	16	2017	14	54	21.9248	23.2291	22.4931	1.9094	0.2980	0.2980	0.0049	0.0049	0.0000
5	16	2017	14	55	22.6195	23.9723	23.2241	1.9997	0.3283	0.3283	0.0062	0.0062	0.0000
5	16	2017	14	56	23.3318	24.7357	23.9745	2.0961	0.3608	0.3608	0.0077	0.0077	0.0000
5	16	2017	14	57	24.0622	25.5176	24.7442	2.1956	0.3959	0.3959	0.0095	0.0095	0.0000
5	16	2017	14	58	24.8106	26.3179	25.5329	2.2981	0.4335	0.4335	0.0117	0.0117	0.0000
5	16	2017	14	59	25.5766	27.1362	26.3400	2.4035	0.4739	0.4739	0.0143	0.0143	0.0000
5	16	2017	15	0	26.3599	27.9721	27.1654	2.5118	0.5172	0.5172	0.0174	0.0174	0.0000
5	16	2017	15	1	27.1605	28.8281	28.0095	2.6269	0.5635	0.5635	0.0210	0.0210	0.0000
5	16	2017	15	2	27.9793	29.7052	28.8737	2.7487	0.6130	0.6133	0.0251	0.0251	0.0000
5	16	2017	15	3	28.8169	30.6013	29.7581	2.8735	0.6659	0.6686	0.0300	0.0300	0.0000
5	16	2017	15	4	29.6730	31.5164	30.6619	3.0013	0.7223	0.7308	0.0357	0.0357	0.0000
5	16	2017	15	5	30.5472	32.4500	31.5848	3.1319	0.7824	0.8000	0.0423	0.0423	0.0000
5	16	2017	15	6	31.4391	33.4015	32.5263	3.2653	0.8462	0.8762	0.0501	0.0501	0.0000
5	16	2017	15	7	32.3488	34.3751	33.4874	3.4080	0.9140	0.9603	0.0591	0.0591	0.0001
5	16	2017	15	8	33.2784	35.3727	34.4706	3.5603	0.9861	1.0527	0.0696	0.0696	0.0002
5	16	2017	15	9	34.2282	36.3909	35.4762	3.7156	1.0626	1.1532	0.0818	0.0818	0.0003
5	16	2017	15	10	35.1989	37.4304	36.5033	3.8739	1.1437	1.2622	0.0960	0.0960	0.0006
5	16	2017	15	11	36.1902	38.4909	37.5516	4.0351	1.2294	1.3823	0.1125	0.1125	0.0009
5	16	2017	15	12	37.2017	39.5718	38.6210	4.1991	1.3200	1.5155	0.1317	0.1317	0.0014
5	16	2017	15	13	38.2343	40.6796	39.7134	4.3759	1.4156	1.6647	0.1539	0.1539	0.0020
5	16	2017	15	14	39.2909	41.8173	40.8329	4.5658	1.5166	1.8308	0.1797	0.1797	0.0029
5	16	2017	15	15	40.3734	42.9814	41.9803	4.7590	1.6233	2.0119	0.2096	0.2096	0.0040
5	16	2017	15	16	41.4824	44.1722	43.1548	4.9552	1.7359	2.2076	0.2443	0.2443	0.0055
5	16	2017	15	17	42.6175	45.3895	44.3562	5.1546	1.8544	2.4179	0.2845	0.2845	0.0076
5	16	2017	15	18	43.7782	46.6327	45.5841	5.3570	1.9788	2.6426	0.3307	0.3321	0.0102
5	16	2017	15	19	44.9656	47.9090	46.8409	5.5739	2.1094	2.8872	0.3839	0.3899	0.0137
5	16	2017	15	20	46.1831	49.2220	48.1313	5.8058	2.2468	3.1527	0.4449	0.4598	0.0183
5	16	2017	15	21	47.4329	50.5675	49.4561	6.0410	2.3913	3.4344	0.5147	0.5425	0.0243
5	16	2017	15	22	48.7153	51.9460	50.8144	6.2796	2.5428	3.7321	0.5942	0.6391	0.0322
5	16	2017	15	23	50.0297	53.3569	52.2056	6.5213	2.7014	4.0455	0.6844	0.7502	0.0426
5	16	2017	15	24	51.3754	54.7993	53.6293	6.7662	2.8671	4.3743	0.7864	0.8770	0.0560
5	16	2017	15	25	52.7533	56.2829	55.0885	7.0274	3.0403	4.7270	0.9011	1.0218	0.0734
5	16	2017	15	26	54.1668	57.8139	56.5902	7.3052	3.2214	5.1047	1.0300	1.1860	0.0957
5	16	2017	15	27	55.6183	59.3888	58.1371	7.5864	3.4109	5.4997	1.1744	1.3700	0.1240
5	16	2017	15	28	57.1075	61.0072	59.7282	7.8711	3.6086	5.9117	1.3352	1.5747	0.1598
5	16	2017	15	29	58.6336	62.6679	61.3629	8.1591	3.8145	6.3404	1.5137	1.8013	0.2044
5	16	2017	15	30	60.1953	64.3695	63.0398	8.4502	4.0286	6.7854	1.7109	2.0506	0.2598
5	16	2017	15	31	61.7932	66.1210	64.7616	8.7592	4.2511	7.2581	1.9281	2.3264	0.3278
5	16	2017	15	32	63.4309	67.9262	66.5340	9.0864	4.4827	7.7594	2.1666	2.6320	0.4106
5	16	2017	15	33	65.1104	69.7787	68.3571	9.4170	4.7237	8.2788	2.4278	2.9681	0.5109
5	16	2017	15	34	66.8312	71.6778	70.2283	9.7511	4.9740	8.8161	2.7127	3.3357	0.6314
5	16	2017	15	35	68.5921	73.6219	72.1460	10.0885	5.2334	9.3708	3.0222	3.7354	0.7748
5	16	2017	15	36	70.3911	75.6090	74.1085	10.4291	5.5018	9.9424	3.3569	4.1680	0.9443
5	16	2017	15	37	72.2453	77.7305	76.1510	10.8895	5.7822	10.6347	3.7203	4.6658	1.1437
5	16	2017	15	38	74.1973	80.0321	78.3362	11.4725	6.0810	11.4600	4.1191	5.2400	1.3788
5	16	2017	15	39	76.2791	82.4747	80.6795	12.0641	6.4015	12.3260	4.5584	5.8706	1.6551
5	16	2017	15	40	78.5046	85.0714	83.1738	12.6639	6.7438	13.2320	5.0404	6.5596	1.9779
5	16	2017	15	41	80.8811	87.8291	85.8253	13.2718	7.1078	14.1775	5.5671	7.3087	2.3524
5	16	2017	15	42	83.4121	90.7509	88.6399	13.8873	7.4933	15.1615	6.1406	8.1195	2.7841
5	16	2017	15	43	86.1399	94.0543	91.6955	14.7608	7.9080	16.4388	6.7710	9.0905	3.2823
5	16	2017	15	44	89.1602	97.8444	95.1668	15.9008	8.3674	18.0416	7.4788	10.2540	3.8629
5	16	2017	15	45	92.5477	102.0295	99.0769	17.0651	8.8799	19.7465	8.2786	11.5478	4.5411
5	16	2017	15	46	96.3356	106.6413	103.4075	18.2526	9.4462	21.5519	9.1773	12.9777	5.3295
5	16	2017	15	47	100.5435	111.6982	108.1760	19.4626	10.0665	23.4565	10.1814	14.5492	6.2411
5	16	2017	15	48	105.1771	117.2046	113.3952	20.6942	10.7412	25.4584	11.2969	16.2677	7.2886
5	16	2017	15	49	110.3267	123.6464	119.2722	22.4617	11.4883	28.1542	12.5538	18.4032	8.5003
5	16	2017	15	50	116.1955	131.2527	126.1461	24.7891	12.3450	31.6256	14.0118	21.0462	9.9286
5	16	2017	15	51	122.9503	139.8172	134.0848	27.1833	13.3326	35.3554	15.7141	24.0285	11.6216
5	16	2017	15	52	130.6709	149.4156	143.0447	29.6414	14.4542	39.3406	17.6806	27.3671	13.6155
5	16	2017	15	53	139.4057	160.0926	153.0696	32.1603	15.7115	43.5768	19.9298	31.0775	15.9464
5	16	2017	15	54	149.1767	171.8662	164.1919	34.7370	17.1060	48.0596	22.4779	35.1733	18.6487
5	16	2017	15	55	160.2139	186.0496	176.9964	38.6602	18.6911	54.4740	25.4263	40.5098	21.8243
5	16	2017	15	56	173.0635	203.2708	192.4191	44.0060	20.5793	63.0737	28.9821	47.3903	25.6750
5	16	2017	15	57	188.1953	222.9891	210.6330	49.5544	22.8365	72.4193	33.2964	55.3001	30.3805
5	16	2017	15	58	205.8594	245.4388	231.5227	55.2927	25.4723	82.4964	38.4344	64.2929	36.0629
5	16	2017	15	59	226.2128	270.7621	255.2367	61.2088	28.4952	93.2903	44.4514	74.4128	42.8362
5	16	2017	16	0	249.3229	299.0124	281.8786	67.2912	31.9102	104.7844	51.3918	85.6932	50.8019
5	16	2017	16	1	274.9344	328.8485	310.8700	72.3478	35.6583	115.2449	59.1703	97.2158	59.9352
5	16	2017	16	2	302.3627	359.5278	341.1902	76.3243	39.6101	124.4409	67.5493	108.6719	70.0452

5	16	2017	16	3	330.9139	391.3755	372.5403	80.3508	43.6893	133.8556	76.3744	120.6624	80.9779
5	16	2017	16	4	360.0771	423.8768	404.8049	84.4242	47.8816	143.4684	85.6022	133.1406	92.6614
5	16	2017	16	5	389.4305	456.6065	437.5374	88.5414	52.1735	153.2600	95.1899	146.0604	105.0197
5	16	2017	16	6	418.6494	489.2360	470.3513	92.6993	56.5527	163.2121	105.0962	159.3771	117.9762
5	16	2017	16	7	447.0744	519.2833	501.9060	94.9491	60.8931	170.3650	115.0414	171.3662	131.2187
5	16	2017	16	8	473.5291	545.5649	530.3884	95.2756	64.9579	174.4578	124.5013	181.4671	144.1658
5	16	2017	16	9	497.0910	568.9722	555.5348	95.6116	68.6432	178.1934	133.2136	190.8248	156.4526
5	16	2017	16	10	517.3860	589.1306	577.5772	95.9568	71.9719	181.5940	141.1912	199.4520	167.9859
5	16	2017	16	11	534.3346	605.9599	596.3229	96.3107	74.9713	184.6861	148.4630	207.3775	178.7171
5	16	2017	16	12	548.0631	619.5856	611.7851	96.6731	77.6707	187.4985	155.0693	214.6415	188.6349
5	16	2017	16	13	558.8256	630.1635	624.1002	96.9396	80.0925	189.9003	161.0359	221.1912	197.7371
5	16	2017	16	14	566.9041	637.9765	633.4880	97.1107	82.2521	191.9078	166.3820	227.0458	206.0237
5	16	2017	16	15	572.6262	643.4509	640.2949	97.2909	84.1724	193.6976	171.1471	232.3225	213.5227
5	16	2017	16	16	576.3425	646.9368	644.9107	97.4799	85.8795	195.2954	175.3858	237.0760	220.2858
5	16	2017	16	17	578.3892	648.7700	647.6991	97.6774	87.3985	196.7254	179.1511	241.3591	226.3716
5	16	2017	16	18	579.0747	649.2580	648.9442	97.8833	88.7523	198.0100	182.4924	245.2212	231.8412
5	16	2017	16	19	578.6417	648.5418	648.8997	97.9900	89.9544	199.0036	185.4418	248.6124	236.7392
5	16	2017	16	20	577.2703	646.8024	647.7353	97.9982	91.0096	199.7125	188.0142	251.5477	241.0918
5	16	2017	16	21	575.1186	644.3009	645.6655	98.0159	91.9307	200.3094	190.2386	254.1378	244.9394
5	16	2017	16	22	572.3340	641.1840	642.8946	98.0427	92.7354	200.8117	192.1576	256.4250	248.3368
5	16	2017	16	23	569.0537	637.5884	639.5699	98.0783	93.4398	201.2347	193.8095	258.4478	251.3345
5	16	2017	16	24	565.3960	633.6320	635.8186	98.1225	94.0571	201.5911	195.2288	260.2405	253.9796
5	16	2017	16	25	561.4380	629.2865	631.6899	98.0654	94.5927	201.7219	196.4305	261.7334	256.2986
5	16	2017	16	26	557.2092	624.5829	627.2131	97.9077	95.0434	201.6261	197.4120	262.9239	258.2977
5	16	2017	16	27	552.7394	619.6573	622.4190	97.7602	95.4144	201.4743	198.1877	263.9115	259.9976
5	16	2017	16	28	548.0755	614.5560	617.4203	97.6225	95.7172	201.2775	198.7853	264.7235	261.4335
5	16	2017	16	29	543.2656	609.3264	612.2666	97.4944	95.9622	201.0452	199.2306	265.3861	262.6384
5	16	2017	16	30	538.3565	604.0149	607.0051	97.3757	96.1582	200.7858	199.5463	265.9216	263.6425
5	16	2017	16	31	533.3669	598.5325	601.6184	97.1542	96.3054	200.3309	199.7356	266.2460	264.4558
5	16	2017	16	32	528.2793	592.8632	596.0562	96.8308	96.3966	199.6758	199.7849	266.3461	265.0689
5	16	2017	16	33	523.0864	587.1087	590.3559	96.5187	96.4332	198.9918	199.6991	266.3144	265.4890
5	16	2017	16	34	517.8051	581.2853	584.5750	96.2175	96.4239	198.2872	199.4989	266.1714	265.7402
5	16	2017	16	35	512.4597	575.4169	578.7358	95.9270	96.3764	197.5688	199.2027	265.9357	265.8436
5	16	2017	16	36	507.0780	569.5306	572.8636	95.6469	96.2971	196.8424	198.8266	265.6231	265.8209
5	16	2017	16	37	501.6738	563.5715	566.9473	95.3061	96.1870	196.0017	198.3742	265.1816	265.6797
5	16	2017	16	38	496.2384	557.5320	560.9562	94.9054	96.0422	195.0442	197.8383	264.6044	265.4155
5	16	2017	16	39	490.7712	551.4804	554.9172	94.5161	95.8640	194.0793	197.2230	263.9514	265.0342
5	16	2017	16	40	485.2863	545.4305	548.8703	94.1379	95.6585	193.1123	196.5425	263.2369	264.5530
5	16	2017	16	41	479.8021	539.3998	542.8328	93.7706	95.4309	192.1477	195.8093	262.4730	263.9854
5	16	2017	16	42	474.3385	533.4078	536.8230	93.4139	95.1856	191.1892	195.0341	261.6707	263.3463
5	16	2017	16	43	468.9092	527.4406	530.8447	93.0394	94.9244	190.1955	194.2221	260.8127	262.6438
5	16	2017	16	44	463.5191	521.5029	524.8938	92.6472	94.6472	189.1666	193.3739	259.8996	261.8809
5	16	2017	16	45	458.1745	515.6286	518.9882	92.2656	94.3556	188.1471	192.4937	258.9583	261.0637
5	16	2017	16	46	452.8866	509.8283	513.1496	91.8944	94.0530	187.1396	191.5898	257.9967	260.2025
5	16	2017	16	47	447.6669	504.1130	507.3896	91.5332	93.7423	186.1464	190.6690	257.0218	259.3064
5	16	2017	16	48	442.5265	498.4932	501.7189	91.1820	93.4258	185.1694	189.7374	256.0395	258.3836
5	16	2017	16	49	437.4692	492.9448	496.1321	90.8118	93.1037	184.1647	188.7960	255.0280	257.4369
5	16	2017	16	50	432.4905	487.4633	490.6153	90.4228	92.7744	183.1309	187.8413	253.9840	256.4642
5	16	2017	16	51	427.5877	482.0739	485.1773	90.0438	92.4381	182.1122	186.8746	252.9317	255.4673
5	16	2017	16	52	422.7640	476.7792	479.8316	89.6746	92.0972	181.1101	185.9011	251.8762	254.4524
5	16	2017	16	53	418.0235	471.5831	474.5820	89.3148	91.7535	180.1261	184.9253	250.8218	253.4252
5	16	2017	16	54	413.3705	466.4893	469.4322	88.9644	91.4086	179.1611	183.9510	249.7724	252.3908
5	16	2017	16	55	408.8048	461.4691	464.3715	88.5941	91.0621	178.1701	182.9773	248.7040	251.3492
5	16	2017	16	56	404.3173	456.5138	459.3813	88.2041	90.7115	177.1511	181.9991	247.6115	250.2958
5	16	2017	16	57	399.9023	451.6458	454.4667	87.8237	90.3567	176.1484	181.0163	246.5180	249.2303
5	16	2017	16	58	395.5601	446.8651	449.6386	87.4524	89.9996	175.1632	180.0328	245.4274	248.1572
5	16	2017	16	59	391.2928	442.1733	444.8982	87.0902	89.6415	174.1965	179.0520	244.3432	247.0804
5	16	2017	17	0	387.1036	437.5733	440.2480	86.7369	89.2839	173.2492	178.0769	243.2681	246.0037
5	16	2017	17	1	382.9902	433.0339	435.6748	86.3629	88.9259	172.2752	177.1058	242.1770	244.9260
5	16	2017	17	2	378.9429	428.5457	431.1591	85.9686	88.5649	171.2724	176.1329	241.0643	243.8414
5	16	2017	17	3	374.9555	424.1313	426.7055	85.5833	88.2005	170.2855	175.1573	239.9527	242.7488
5	16	2017	17	4	371.0279	419.7901	422.3244	85.2070	87.8344	169.3157	174.1826	238.8456	241.6519
5	16	2017	17	5	367.1620	415.5237	418.0171	84.8393	87.4679	168.3639	173.2118	237.7461	240.5540
5	16	2017	17	6	363.3610	411.3349	413.7858	84.4801	87.1022	167.4307	172.2475	236.6567	239.4584
5	16	2017	17	7	359.6244	407.2032	409.6224	84.1090	86.7371	166.4845	171.2890	235.5604	238.3648
5	16	2017	17	8	355.9469	403.1235	405.5145	83.7263	86.3703	165.5239	170.3328	234.4537	237.2698
5	16	2017	17	9	352.3255	399.1124	401.4664	83.3520	86.0098	164.5799	169.3787	233.3529	236.1731
5	16	2017	17	10	348.7612	395.1707	397.4866	82.9861	85.6360	163.6533	168.4293	232.2605	235.0775
5	16	2017	17	11	345.2563	391.3002	393.5768	82.6283	85.2698	162.7448	167.4870	231.1788	233.9859
5	16	2017	17	12	341.8134	387.5034	389.7392	82.2755	84.9056	161.8546	166.5537	230.1098	232.9007
5	16	2017	17	13	338.4336	383.7701	385.9704	81.9287	84.5435	160.9660	165.6297	229.0447	231.8225
5	16	2017	17	14	335.1148	380.0985	382.2646	81.5698	84.1828	160.0780	164.7133	227.9820	230.7501
5	16	2017	17	15	331.8563	376.4982	378.6049	81.2217	83.8236	159.2074	163.8049	226.9309	229.6838
5	16	2017	17	16	328.6590	372.9700	375.0365	80.8812	83.4668	158.3547	162.9061	225.8929	228.6257
5	16	2017	17	17	325.5247	369.5152	371.5410	80.5481	83.1130	157.5200	162.0184	224.8695	227.5775
5	16	2017	17	18	322.4548	366.1351	368.1193	80.2223	82.7627	156.7035	161.1430	223.8618	226.5410
5	16	2017	17	19	319.4490	362.8181	364.7667	79.8927	82.4157	155.8878	160.2794	222.8603	225.5158
5	16	2017	17	20	316.5039	359.5611	361.4763	79.5594	82.0711	155.0719	159.4254	221.8630	224.4999
5	16	2017	17	21	313.6173	356.3724	358.2498	79.2332	81.7287	154.2727	158.5809	220.8786	223.4932

5	16	2017	17	22	310.7890	353.2516	355.0910	78.9140	81.3893	153.4902	157.7470	219.9083	222.4969
5	16	2017	17	23	308.0194	350.1988	352.0000	78.6016	81.0533	152.7247	156.9248	218.9530	221.5124
5	16	2017	17	24	305.3091	347.2144	348.9770	78.2959	80.7211	151.9763	156.1153	218.0136	220.5407
5	16	2017	17	25	302.6568	344.2859	346.0167	77.9858	80.3923	151.2271	155.3175	217.0803	219.5814
5	16	2017	17	26	300.0586	341.4096	343.1110	77.6713	80.0660	150.4763	154.5293	216.1507	218.6319
5	16	2017	17	27	297.5118	338.5934	340.2613	77.3634	79.7420	149.7408	153.7499	215.2334	217.6917
5	16	2017	17	28	295.0158	335.8366	337.4710	77.0620	79.4208	149.0207	152.9807	214.3295	216.7618
5	16	2017	17	29	292.5705	333.1389	334.7398	76.7669	79.1029	148.3161	152.2224	213.4398	215.8434
5	16	2017	17	30	290.1766	330.5007	332.0679	76.4781	78.7886	147.6271	151.4759	212.5650	214.9374
5	16	2017	17	31	287.8324	327.9091	329.4494	76.1842	78.4775	146.9358	150.7402	211.6950	214.0430
5	16	2017	17	32	285.5340	325.3604	326.8765	75.8854	78.1687	146.2413	150.0129	210.8276	213.1576
5	16	2017	17	33	283.2788	322.8629	324.3503	75.5927	77.8618	145.5606	149.2935	209.9712	212.2805
5	16	2017	17	34	281.0662	320.4156	321.8745	75.3061	77.5574	144.8939	148.5829	209.1268	211.4127
5	16	2017	17	35	278.8963	318.0187	319.4489	75.0254	77.2560	144.2414	147.8820	208.2954	210.5552
5	16	2017	17	36	276.7697	315.6723	317.0737	74.7505	76.9578	143.6030	147.1917	207.4775	209.7089
5	16	2017	17	37	274.6850	313.3640	314.7432	74.4701	76.6626	142.9609	146.5109	206.6630	208.8729
5	16	2017	17	38	272.6384	311.0899	312.4496	74.1843	76.3692	142.3140	145.8373	205.8495	208.0447
5	16	2017	17	39	270.6275	308.8588	310.1945	73.9043	76.0774	141.6795	145.1701	205.0457	207.2234
5	16	2017	17	40	268.6518	306.6700	307.9815	73.6299	75.7877	141.0578	144.5105	204.2525	206.4100
5	16	2017	17	41	266.7117	304.5236	305.8109	73.3612	75.5006	140.4489	143.8594	203.4708	205.6055
5	16	2017	17	42	264.8079	302.4202	303.6829	73.0979	75.2165	139.8531	143.2174	202.7013	204.8109
5	16	2017	17	43	262.9392	300.3473	301.5921	72.8286	74.9348	139.2520	142.5837	201.9337	204.0252
5	16	2017	17	44	261.1021	298.3014	299.5308	72.5535	74.6547	138.6448	141.9558	201.1657	203.2458
5	16	2017	17	45	259.2942	296.2915	297.5008	72.2839	74.3758	138.0489	141.3332	200.4059	202.4720
5	16	2017	17	46	257.5154	294.3171	295.5061	72.0197	74.0986	137.4646	140.7169	199.6556	201.7047
5	16	2017	17	47	255.7661	292.3786	293.5470	71.7607	73.8237	136.8920	140.1078	198.9153	200.9450
5	16	2017	17	48	254.0472	290.4766	291.6240	71.5069	73.5514	136.3314	139.5067	198.1861	200.1938
5	16	2017	17	49	252.3578	288.5988	289.7319	71.2468	73.2813	135.7643	138.9126	197.4573	199.4502
5	16	2017	17	50	250.6944	286.7419	287.8630	70.9805	73.0123	135.1898	138.3232	196.7268	198.7116
5	16	2017	17	51	249.0549	284.9151	286.0195	70.7194	72.7442	134.6257	137.7379	196.0034	197.9773
5	16	2017	17	52	247.4393	283.1183	284.2055	70.4634	72.4776	134.0722	137.1577	195.2881	197.2483
5	16	2017	17	53	245.8482	281.3519	282.4216	70.2124	72.2128	133.5295	136.5837	194.5818	196.5256
5	16	2017	17	54	244.2827	279.6166	280.6683	69.9664	71.9504	132.9978	136.0166	193.8854	195.8101
5	16	2017	17	55	242.7419	277.9003	278.9407	69.7137	71.6898	132.4586	135.4555	193.1882	195.1011
5	16	2017	17	56	241.2225	276.1999	277.2312	69.4546	71.4301	131.9110	134.8980	192.4881	194.3959
5	16	2017	17	57	239.7227	274.5248	275.5421	69.2004	71.1710	131.3728	134.3436	191.7941	193.6939
5	16	2017	17	58	238.2425	272.8749	273.8777	68.9511	70.9130	130.8445	133.7933	191.1071	192.9960
5	16	2017	17	59	236.7827	271.2509	272.2388	68.7066	70.6567	130.3261	133.2483	190.4282	192.3033
5	16	2017	18	0	235.3443	269.6537	270.6261	68.4668	70.4024	129.8179	132.7092	189.7581	191.6169
5	16	2017	18	1	233.9268	268.0711	269.0347	68.2201	70.1497	129.3013	132.1752	189.0862	190.9358
5	16	2017	18	2	232.5269	266.5001	267.4571	67.9667	69.8976	128.7754	131.6439	188.4104	190.2575
5	16	2017	18	3	231.1429	264.9505	265.8958	67.7180	69.6458	128.2583	131.1148	187.7397	189.5814
5	16	2017	18	4	229.7750	263.4223	264.3552	67.4741	69.3950	127.7502	130.5891	187.0752	188.9084
5	16	2017	18	5	228.4241	261.9161	262.8364	67.2348	69.1455	127.2515	130.0676	186.4179	188.2398
5	16	2017	18	6	227.0913	260.4332	261.3400	67.0000	68.8979	126.7622	129.5514	185.7685	187.5764
5	16	2017	18	7	225.7764	258.9637	259.8624	66.7602	68.6517	126.2673	129.0398	185.1186	186.9178
5	16	2017	18	8	224.4772	257.5057	258.3979	66.5156	68.4062	125.7660	128.5309	184.4665	186.2621
5	16	2017	18	9	223.1927	256.0673	256.9486	66.2755	68.1614	125.2732	128.0246	183.8197	185.6088
5	16	2017	18	10	221.9232	254.6489	255.5187	66.0399	67.9177	124.7891	127.5218	183.1793	184.9591
5	16	2017	18	11	220.6698	253.2515	254.1091	65.8088	67.6755	124.3139	127.0234	182.5460	184.3139
5	16	2017	18	12	219.4336	251.8759	252.7208	65.5819	67.4351	123.8478	126.5301	181.9207	183.6740
5	16	2017	18	13	218.2148	250.5151	251.3511	65.3521	67.1964	123.3791	126.0417	181.2967	183.0394
5	16	2017	18	14	217.0119	249.1675	249.9958	65.1192	66.9588	122.9071	125.5568	180.6729	182.4086
5	16	2017	18	15	215.8242	247.8398	248.6569	64.8906	66.7223	122.4435	125.0753	180.0551	181.7813
5	16	2017	18	16	214.6522	246.5323	247.3377	64.6663	66.4873	121.9883	124.5979	179.4443	181.1586
5	16	2017	18	17	213.4968	245.2459	246.0389	64.4461	66.2540	121.5417	124.1254	178.8410	180.5411
5	16	2017	18	18	212.3591	243.9814	244.7716	64.2300	66.0228	121.1039	123.6584	178.2458	179.9297
5	16	2017	18	19	211.2388	242.7313	243.5026	64.0106	65.7934	120.6629	123.1965	177.6522	179.3240
5	16	2017	18	20	210.1343	241.4938	242.2577	63.7879	65.5652	120.2182	122.7382	177.0586	178.7225
5	16	2017	18	21	209.0446	240.2756	241.0286	63.5693	65.3382	119.7813	122.2832	176.4711	178.1248
5	16	2017	18	22	207.9700	239.0765	239.8182	63.3547	65.1127	119.3525	121.8324	175.8903	177.5317
5	16	2017	18	23	206.9111	237.8973	238.6273	63.1440	64.8889	118.9318	121.3863	175.3168	176.9439
5	16	2017	18	24	205.8687	236.7385	237.4564	62.9372	64.6671	118.5193	120.9455	174.7512	176.3621
5	16	2017	18	25	204.8424	235.5924	236.3024	62.7269	64.4471	118.1030	120.5096	174.1867	175.7859
5	16	2017	18	26	203.8304	234.4571	235.1607	62.5130	64.2283	117.6824	120.0769	173.6218	175.2136
5	16	2017	18	27	202.8316	233.3391	234.0329	62.3030	64.0105	117.2692	119.6472	173.0626	174.6448
5	16	2017	18	28	201.8462	232.2384	232.9219	62.0968	63.7941	116.8634	119.2213	172.5096	174.0804
5	16	2017	18	29	200.8747	231.1553	231.8284	61.8944	63.5793	116.4652	118.7997	171.9634	173.5208
5	16	2017	18	30	199.9177	230.0905	230.7527	61.6957	63.3664	116.0747	118.3830	171.4246	172.9669
5	16	2017	18	31	198.9749	229.0361	229.6917	61.4932	63.1552	115.6799	117.9706	170.8863	172.4180
5	16	2017	18	32	198.0444	227.9903	228.6408	61.2869	62.9450	115.2802	117.5611	170.3471	171.8726
5	16	2017	18	33	197.1251	226.9594	227.6015	61.0844	62.7357	114.8872	117.1542	169.8130	171.3303
5	16	2017	18	34	196.2172	225.9436	226.5768	60.8855	62.5276	114.5012	116.7504	169.2845	170.7917
5	16	2017	18	35	195.3212	224.9433	225.5672	60.6902	62.3210	114.1223	116.3506	168.7624	170.2575
5	16	2017	18	36	194.4377	223.9590	224.5733	60.4984	62.1161	113.7507	115.9551	168.2470	169.7284
5	16	2017	18	37	193.5665	222.9828	223.5919	60.3027	61.9128	113.3741	115.5634	167.7316	169.2038
5	16	2017	18	38	192.7050	222.0125	222.6181	60.1030	61.7103	112.9920	115.1742	167.2146	168.6821
5	16	2017	18	39	191.8534	221.0556	221.6540	59.9069	61.5085	112.6163	114.7869	166.7021	168.1629
5	16	2017	18	40	191.0113	220.1117	220.7024	59.7143	61.3078	112.2471	114.4025	166.1948	167.6468

5	16	2017	18	41	190.1792	219.1811	219.7639	59.5252	61.1084	111.8845	114.0213	165.6933	167.1347
5	16	2017	18	42	189.3579	218.2646	218.8390	59.3394	60.9106	111.5287	113.6442	165.1979	166.6270
5	16	2017	18	43	188.5469	217.3542	217.9245	59.1495	60.7142	111.1675	113.2703	164.7020	166.1233
5	16	2017	18	44	187.7446	216.4482	217.0159	58.9555	60.5185	110.8004	112.8984	164.2039	165.6220
5	16	2017	18	45	186.9498	215.5532	216.1148	58.7650	60.3234	110.4392	112.5281	163.7098	165.1225
5	16	2017	18	46	186.1629	214.6693	215.2243	58.5778	60.1292	110.0840	112.1600	163.2293	164.6258
5	16	2017	18	47	185.3843	213.7970	214.3451	58.3940	59.9361	109.7352	111.7949	162.7361	164.1324
5	16	2017	18	48	184.6149	212.9371	213.4778	58.2134	59.7446	109.3927	111.4332	162.2576	163.6429
5	16	2017	18	49	183.8544	212.0815	212.6192	58.0285	59.5542	109.0443	111.0745	161.7780	163.1569
5	16	2017	18	50	183.1810	211.2286	211.7648	57.8394	59.3644	108.6896	110.7173	161.2957	162.6727
5	16	2017	18	51	182.3537	210.3852	210.9162	57.6536	59.1751	108.3405	110.3612	160.8170	162.1900
5	16	2017	18	52	181.6128	209.5513	210.0766	57.4711	58.9865	107.9971	110.0070	160.3424	161.7095
5	16	2017	18	53	180.8790	208.7275	209.2468	57.2919	58.7990	107.6596	109.6553	159.8727	161.2317
5	16	2017	18	54	180.1530	207.9145	208.4274	57.1158	58.6128	107.3282	109.3067	159.4082	160.7575
5	16	2017	18	55	179.4345	207.1045	207.6152	56.9352	58.4277	106.9905	108.9607	158.9421	160.2863
5	16	2017	18	56	178.7219	206.2958	206.8058	56.7503	58.2430	106.6460	108.6157	158.4729	159.8164
5	16	2017	18	57	178.0141	205.4951	206.0008	56.5686	58.0587	106.3069	108.2716	158.0068	159.3476
5	16	2017	18	58	177.3116	204.7027	205.2035	56.3901	57.8750	105.9732	107.9290	157.5445	158.8805
5	16	2017	18	59	176.6150	203.9191	204.4147	56.2147	57.6923	105.6451	107.5885	157.0866	158.4158
5	16	2017	19	0	175.9250	203.1451	203.6349	56.0425	57.5108	105.3228	107.2508	156.6337	157.9541
5	16	2017	19	1	175.2415	202.3727	202.8612	55.8656	57.3302	104.9939	106.9154	156.1786	157.4951
5	16	2017	19	2	174.5628	201.6005	202.0890	55.6843	57.1500	104.6579	106.5806	155.7201	157.0370
5	16	2017	19	3	173.8879	200.8352	201.3201	55.5061	56.9700	104.3269	106.2464	155.2643	156.5796
5	16	2017	19	4	173.2172	200.0771	200.5577	55.3310	56.7905	104.0011	105.9134	154.8120	156.1234
5	16	2017	19	5	172.5515	199.3267	199.8028	55.1590	56.6119	103.6807	105.5822	154.3637	155.6693
5	16	2017	19	6	171.8914	198.5849	199.0559	54.9899	56.4344	103.3658	105.2535	153.9201	155.2180
5	16	2017	19	7	171.2369	197.8436	198.3139	54.8162	56.2577	103.0441	104.9267	153.4740	154.7688
5	16	2017	19	8	170.5863	197.1015	197.5724	54.6379	56.0813	102.7149	104.6004	153.0240	154.3203
5	16	2017	19	9	169.9386	196.3654	196.8332	54.4627	55.9050	102.3905	104.2743	152.5765	153.8721
5	16	2017	19	10	169.2943	195.6355	196.0997	54.2905	55.7291	102.0712	103.9492	152.1321	153.4248
5	16	2017	19	11	168.6541	194.9124	195.3726	54.1213	55.5540	101.7570	103.6256	151.6915	152.9793
5	16	2017	19	12	168.0188	194.1971	194.6527	53.9551	55.3799	101.4481	103.3043	151.2552	152.5361
5	16	2017	19	13	167.3883	193.4814	193.9368	53.7840	55.2066	101.1321	102.9846	150.8162	152.0949
5	16	2017	19	14	166.7609	192.7640	193.2206	53.6083	55.0335	100.8084	102.6651	150.3730	151.6540
5	16	2017	19	15	166.1357	192.0517	192.5058	53.4356	54.8603	100.4893	102.3457	149.9319	151.2131
5	16	2017	19	16	165.5132	191.3450	191.7959	53.2659	54.6876	100.1751	102.0269	149.4938	150.7729
5	16	2017	19	17	164.8940	190.6443	191.0917	53.0991	54.5155	99.8658	101.7095	149.0591	150.3341
5	16	2017	19	18	164.2791	189.9506	190.3938	52.9351	54.3444	99.5617	101.3941	148.6286	149.8974
5	16	2017	19	19	163.6683	189.2559	189.6994	52.7664	54.1739	99.2502	101.0801	148.1950	149.4624
5	16	2017	19	20	163.0600	188.5586	189.0038	52.5928	54.0035	98.9308	100.7662	147.7569	149.0274
5	16	2017	19	21	162.4533	187.8659	188.3089	52.4222	53.8331	98.6159	100.4520	147.3209	148.5922
5	16	2017	19	22	161.8487	187.1780	187.6183	52.2545	53.6630	98.3056	100.1384	146.8874	148.1574
5	16	2017	19	23	161.2469	186.4956	186.9327	52.0897	53.4934	98.0002	99.8259	146.4573	147.7238
5	16	2017	19	24	160.6487	185.8195	186.2528	51.9277	53.3248	97.6998	99.5152	146.0310	147.2921
5	16	2017	19	25	160.0541	185.1417	185.5757	51.7608	53.1567	97.3917	99.2058	145.6015	146.8618
5	16	2017	19	26	159.4614	184.4608	184.8969	51.5890	52.9887	97.0757	98.8962	145.1672	146.4313
5	16	2017	19	27	158.8698	183.7839	184.2182	51.4202	52.8206	96.7639	98.5862	144.7348	146.0003
5	16	2017	19	28	158.2798	183.1112	183.5431	51.2542	52.6527	96.4567	98.2765	144.3048	145.5696
5	16	2017	19	29	157.6921	182.4435	182.8726	51.0911	52.4853	96.1542	97.9679	143.8779	145.1398
5	16	2017	19	30	157.1075	181.7816	182.2072	50.9307	52.3187	95.8565	97.6609	143.4547	144.7117
5	16	2017	19	31	156.5261	181.1175	181.5441	50.7653	52.1527	95.5511	97.3550	143.0280	144.2849
5	16	2017	19	32	155.9461	180.4497	180.8788	50.5950	51.9866	95.2375	97.0488	142.5964	143.8576
5	16	2017	19	33	155.3668	179.7855	180.2131	50.4276	51.8204	94.9280	96.7420	142.1664	143.4297
5	16	2017	19	34	154.7886	179.1251	179.5505	50.2631	51.6544	94.6230	96.4354	141.7387	143.0018
5	16	2017	19	35	154.2123	178.4691	178.8920	50.1013	51.4888	94.3226	96.1297	141.3140	142.5747
5	16	2017	19	36	153.6388	177.8186	178.2383	49.9422	51.3240	94.0270	95.8255	140.8928	142.1492
5	16	2017	19	37	153.0680	177.1653	177.5864	49.7781	51.1597	93.7234	95.5222	140.4679	141.7246
5	16	2017	19	38	152.4983	176.5080	176.9317	49.6090	50.9952	93.4115	95.2185	140.0379	141.2996
5	16	2017	19	39	151.9289	175.8538	176.2763	49.4427	50.8306	93.1037	94.9141	139.6094	140.8736
5	16	2017	19	40	151.3602	175.2030	175.6236	49.2793	50.6661	92.8002	94.6098	139.1831	140.4476
5	16	2017	19	41	150.7931	174.5564	174.9747	49.1186	50.5020	92.5012	94.3063	138.7596	140.0222
5	16	2017	19	42	150.2284	173.9148	174.3301	48.9606	50.3386	92.2069	94.0040	138.3395	139.5981
5	16	2017	19	43	149.6661	173.2701	173.6870	48.7975	50.1757	91.9045	93.7027	137.9155	139.1750
5	16	2017	19	44	149.1045	172.6209	173.0407	48.6293	50.0127	91.5937	93.4008	137.4863	138.7512
5	16	2017	19	45	148.5430	171.9745	172.3934	48.4640	49.8493	91.2868	93.0981	137.0585	138.3263
5	16	2017	19	46	147.9819	171.3313	171.7484	48.3014	49.6861	90.9843	92.7953	136.6327	137.9012
5	16	2017	19	47	147.4221	170.6919	171.1069	48.1416	49.5232	90.6862	92.4932	136.2096	137.4767
5	16	2017	19	48	146.8644	170.0571	170.4694	47.9844	49.3610	90.3927	92.1924	135.7898	137.0533
5	16	2017	19	49	146.3088	169.4190	169.8330	47.8221	49.1992	90.0909	91.8923	135.3660	136.6307
5	16	2017	19	50	145.7536	168.7761	169.1933	47.6546	49.0373	89.7806	91.5916	134.9369	136.2074
5	16	2017	19	51	145.1983	168.1357	168.5521	47.4900	48.8750	89.4743	91.2899	134.5090	135.7828
5	16	2017	19	52	144.6431	167.4982	167.9131	47.3281	48.7128	89.1721	90.9882	134.0830	135.3580
5	16	2017	19	53	144.0889	166.8642	167.2771	47.1689	48.5509	88.8743	90.6870	133.6597	134.9335
5	16	2017	19	54	143.5367	166.2347	166.6450	47.0124	48.3896	88.5811	90.3869	133.2395	134.5101
5	16	2017	19	55	142.9862	165.6014	166.0137	46.8506	48.2287	88.2796	90.0876	132.8153	134.0874
5	16	2017	19	56	142.4361	164.9632	165.3788	46.6876	48.0676	87.9630	89.7875	132.3856	133.6638
5	16	2017	19	57	141.8854	164.3272	164.7422	46.5196	47.9062	87.6630	89.4864	131.9570	133.2390
5	16	2017	19	58	141.3348	163.6939	164.1075	46.3582	47.7448	87.3609	89.1852	131.5303	132.8137
5	16	2017	19	59	140.7850	163.0639	163.4757	46.1994	47.5837	87.0631	88.8844	131.1061	132.3887

5	16	2017	20	0	140.2369	162.4382	162.8475	46.0434	47.4231	86.7697	88.5847	130.6850	131.9647
5	16	2017	20	1	139.6903	161.8085	162.2200	45.8820	47.2629	86.4680	88.2856	130.2597	131.5413
5	16	2017	20	2	139.1439	161.1735	161.5885	45.7154	47.1025	86.1575	87.9857	129.8289	131.1169
5	16	2017	20	3	138.5968	160.5407	160.9552	45.5516	46.9417	85.8508	87.6848	129.3991	130.6912
5	16	2017	20	4	138.0496	159.9103	160.3235	45.3906	46.7809	85.5483	87.3836	128.9711	130.2649
5	16	2017	20	5	137.5029	159.2831	159.6946	45.2322	46.6203	85.2500	87.0828	128.5456	129.8389
5	16	2017	20	6	136.9578	158.6600	159.0691	45.0764	46.4603	84.9562	86.7831	128.1232	129.4138
5	16	2017	20	7	136.4146	158.0363	158.4457	44.9184	46.3008	84.6592	86.4842	127.6995	128.9896
5	16	2017	20	8	135.8728	157.4117	157.8219	44.7583	46.1416	84.3587	86.1857	127.2741	128.5656
5	16	2017	20	9	135.3323	156.7911	157.1993	44.6009	45.9825	84.0624	85.8875	126.8510	128.1419
5	16	2017	20	10	134.7939	156.1751	156.5807	44.4460	45.8239	83.7705	85.5902	126.4308	127.7192
5	16	2017	20	11	134.2584	155.5643	155.9667	44.2937	45.6660	83.4831	85.2943	126.0140	127.2980
5	16	2017	20	12	133.7267	154.9596	155.3584	44.1439	45.5090	83.2002	85.0003	125.6011	126.8789
5	16	2017	20	13	133.1994	154.3600	154.7556	43.9949	45.3530	82.9194	84.7085	125.1908	126.4623
5	16	2017	20	14	132.6769	153.7658	154.1581	43.8469	45.1980	82.6407	84.4187	124.7832	126.0481
5	16	2017	20	15	132.1596	153.1792	153.5669	43.7012	45.0440	82.3665	84.1312	124.3797	125.6368
5	16	2017	20	16	131.6483	152.6007	152.9834	43.5579	44.8912	82.0969	83.8463	123.9808	125.2286
5	16	2017	20	17	131.1436	152.0308	152.4081	43.4170	44.7397	81.8320	83.5643	123.5866	124.8239
5	16	2017	20	18	130.6461	151.4702	151.8417	43.2784	44.5896	81.5719	83.2855	123.1974	124.4233
5	16	2017	20	19	130.1562	150.9176	151.2839	43.1404	44.4409	81.3137	83.0099	122.8118	124.0266
5	16	2017	20	20	129.6738	150.3729	150.7341	43.0031	44.2936	81.0576	82.7373	122.4296	123.6338
5	16	2017	20	21	129.1990	149.8378	150.1930	42.8681	44.1475	80.8059	82.4677	122.0523	123.2450
5	16	2017	20	22	128.7322	149.3125	149.6615	42.7352	44.0030	80.5588	82.2014	121.6800	122.8604
5	16	2017	20	23	128.2736	148.7973	149.1399	42.6045	43.8599	80.3162	81.9385	121.3128	122.4802
5	16	2017	20	24	127.8235	148.2924	148.6284	42.4759	43.7184	80.0780	81.6792	120.9510	122.1047
5	16	2017	20	25	127.3820	147.7962	148.1264	42.3478	43.5785	79.8418	81.4234	120.5929	121.7338
5	16	2017	20	26	126.9486	147.3083	147.6331	42.2202	43.4399	79.6072	81.1708	120.2384	121.3672
5	16	2017	20	27	126.5233	146.8302	147.1488	42.0947	43.3028	79.3768	80.9215	119.8888	121.0049
5	16	2017	20	28	126.1061	146.3620	146.6742	41.9712	43.1672	79.1507	80.6754	119.5441	120.6471
5	16	2017	20	29	125.6971	145.9035	146.2094	41.8497	43.0330	78.9288	80.4329	119.2046	120.2939
5	16	2017	20	30	125.2964	145.4550	145.7544	41.7301	42.9005	78.7111	80.1939	118.8702	119.9455
5	16	2017	20	31	124.9038	145.0145	145.3085	41.6109	42.7694	78.4950	79.9584	118.5395	119.6017
5	16	2017	20	32	124.5190	144.5817	144.8707	41.4920	42.6398	78.2802	79.7260	118.2121	119.2623
5	16	2017	20	33	124.1416	144.1579	144.4412	41.3751	42.5115	78.0693	79.4967	117.8894	118.9270
5	16	2017	20	34	123.7717	143.7431	144.0205	41.2600	42.3846	77.8623	79.2705	117.5714	118.5961
5	16	2017	20	35	123.4092	143.3371	143.6088	41.1468	42.2592	77.6592	79.0477	117.2583	118.2697
5	16	2017	20	36	123.0541	142.9400	143.2059	41.0354	42.1353	77.4599	78.8282	116.9500	117.9478
5	16	2017	20	37	122.7062	142.5499	142.8110	40.9242	42.0128	77.2619	78.6120	116.6450	117.6303
5	16	2017	20	38	122.3652	142.1665	142.4232	40.8132	41.8917	77.0648	78.3986	116.3431	117.3169
5	16	2017	20	39	122.0308	141.7909	142.0426	40.7040	41.7718	76.8714	78.1881	116.0454	117.0075
5	16	2017	20	40	121.7027	141.4232	141.6697	40.5965	41.6532	76.6815	77.9805	115.7521	116.7021
5	16	2017	20	41	121.3811	141.0632	141.3047	40.4908	41.5360	76.4952	77.7760	115.4633	116.4008
5	16	2017	20	42	121.0660	140.7109	140.9473	40.3868	41.4202	76.3125	77.5745	115.1790	116.1038
5	16	2017	20	43	120.7572	140.3646	140.5970	40.2828	41.3057	76.1305	77.3759	114.8977	115.8109
5	16	2017	20	44	120.4542	140.0237	140.2525	40.1789	41.1924	75.9493	77.1800	114.6189	115.5217
5	16	2017	20	45	120.1567	139.6897	139.9141	40.0767	41.0803	75.7714	76.9866	114.3441	115.2360
5	16	2017	20	46	119.8647	139.3624	139.5823	39.9761	40.9694	75.5967	76.7958	114.0734	114.9541
5	16	2017	20	47	119.5782	139.0417	139.2573	39.8772	40.8598	75.4253	76.6078	113.8067	114.6760
5	16	2017	20	48	119.2973	138.7278	138.9389	39.7798	40.7514	75.2572	76.4225	113.5441	114.4017
5	16	2017	20	49	119.0217	138.4187	138.6265	39.6824	40.6443	75.0895	76.2399	113.2841	114.1311
5	16	2017	20	50	118.7510	138.1140	138.3189	39.5850	40.5383	74.9223	76.0597	113.0264	113.8639
5	16	2017	20	51	118.4851	137.8152	138.0163	39.4891	40.4333	74.7581	75.8817	112.7722	113.5996
5	16	2017	20	52	118.2237	137.5222	137.7195	39.3948	40.3295	74.5969	75.7060	112.5217	113.3389
5	16	2017	20	53	117.9670	137.2348	137.4284	39.3020	40.2268	74.4387	75.5327	112.2748	113.0817
5	16	2017	20	54	117.7150	136.9533	137.1430	39.2107	40.1253	74.2835	75.3620	112.0318	112.8280
5	16	2017	20	55	117.4675	136.6757	136.8626	39.1192	40.0249	74.1285	75.1936	111.7910	112.5776
5	16	2017	20	56	117.2242	136.4016	136.5862	39.0276	39.9255	73.9737	75.0273	111.5521	112.3303
5	16	2017	20	57	116.9848	136.1325	136.3139	38.9375	39.8271	73.8216	74.8630	111.3164	112.0858
5	16	2017	20	58	116.7493	135.8684	136.0465	38.8488	39.7296	73.6723	74.7008	111.0840	111.8443
5	16	2017	20	59	116.5177	135.6092	135.7841	38.7616	39.6333	73.5257	74.5407	110.8550	111.6058
5	16	2017	21	0	116.2901	135.3549	135.5265	38.6757	39.5380	73.3819	74.3828	110.6294	111.3705
5	16	2017	21	1	116.0663	135.1038	135.2732	38.5896	39.4438	73.2381	74.2271	110.4058	111.1383
5	16	2017	21	2	115.8461	134.8556	135.0230	38.5033	39.3504	73.0942	74.0732	110.1837	110.9087
5	16	2017	21	3	115.6291	134.6115	134.7763	38.4184	39.2580	72.9529	73.9210	109.9645	110.6817
5	16	2017	21	4	115.4154	134.3717	134.5337	38.3349	39.1664	72.8141	73.7707	109.7483	110.4573
5	16	2017	21	5	115.2050	134.1362	134.2954	38.2527	39.0758	72.6778	73.6223	109.5353	110.2357
5	16	2017	21	6	114.9979	133.9049	134.0612	38.1719	38.9862	72.5440	73.4759	109.3253	110.0169
5	16	2017	21	7	114.7942	133.6762	133.8307	38.0907	38.8976	72.4101	73.3314	109.1170	109.8008
5	16	2017	21	8	114.5934	133.4497	133.6027	38.0092	38.8098	72.2759	73.1884	108.9099	109.5871
5	16	2017	21	9	114.3953	133.2268	133.3775	37.9290	38.7227	72.1440	73.0470	108.7055	109.3757
5	16	2017	21	10	114.2000	133.0075	133.1558	37.8502	38.6365	72.0144	72.9072	108.5038	109.1666
5	16	2017	21	11	114.0074	132.7919	132.9378	37.7726	38.5512	71.8872	72.7691	108.3049	108.9600
5	16	2017	21	12	113.8178	132.5800	132.7234	37.6963	38.4668	71.7624	72.6328	108.1089	108.7560
5	16	2017	21	13	113.6309	132.3701	132.5121	37.6195	38.3832	71.6372	72.4982	107.9142	108.5544
5	16	2017	21	14	113.4465	132.1619	132.3027	37.5424	38.3004	71.5115	72.3650	107.7206	108.3549
5	16	2017	21	15	113.2644	131.9568	132.0956	37.4666	38.2183	71.3880	72.2331	107.5293	108.1574
5	16	2017	21	16	113.0845	131.7548	131.8916	37.3920	38.1370	71.2666	72.1026	107.3405	107.9620
5	16	2017	21	17	112.9071	131.5560	131.6907	37.3186	38.0564	71.1474	71.9737	107.1543	107.7689
5	16	2017	21	18	112.7321	131.3605	131.4930	37.2464	37.9767	71.0305	71.8464	106.9707	107.5780

5	16	2017	21	19	112.5594	131.1665	131.2978	37.1737	37.8978	70.9129	71.7206	106.7882	107.3893
5	16	2017	21	20	112.3889	130.9737	131.1042	37.1006	37.8196	70.7948	71.5959	106.6066	107.2025
5	16	2017	21	21	112.2202	130.7836	130.9124	37.0287	37.7420	70.6787	71.4725	106.4270	107.0175
5	16	2017	21	22	112.0535	130.5962	130.7232	36.9579	37.6650	70.5646	71.3502	106.2497	106.8343
5	16	2017	21	23	111.8887	130.4116	130.5368	36.8883	37.5889	70.4525	71.2294	106.0748	106.6531
5	16	2017	21	24	111.7261	130.2298	130.3531	36.8199	37.5135	70.3425	71.1100	105.9024	106.4740
5	16	2017	21	25	111.5655	130.0492	130.1716	36.7509	37.4388	70.2318	70.9919	105.7308	106.2968
5	16	2017	21	26	111.4067	129.8694	129.9912	36.6815	37.3647	70.1203	70.8749	105.5597	106.1213
5	16	2017	21	27	111.2494	129.6920	129.8124	36.6131	37.2912	70.0107	70.7589	105.3907	105.9474
5	16	2017	21	28	111.0936	129.5169	129.6357	36.5459	37.2183	69.9030	70.6440	105.2237	105.7751
5	16	2017	21	29	110.9396	129.3442	129.4614	36.4798	37.1461	69.7973	70.5303	105.0588	105.6046
5	16	2017	21	30	110.7875	129.1741	129.2896	36.4148	37.0747	69.6934	70.4179	104.8963	105.4359
5	16	2017	21	31	110.6370	129.0048	129.1196	36.3492	37.0039	69.5887	70.3067	104.7344	105.2691
5	16	2017	21	32	110.4881	128.8360	128.9504	36.2830	36.9336	69.4832	70.1965	104.5729	105.1037
5	16	2017	21	33	110.3404	128.6692	128.7824	36.2179	36.8638	69.3794	70.0870	104.4132	104.9397
5	16	2017	21	34	110.1940	128.5045	128.6164	36.1539	36.7946	69.2773	69.9786	104.2553	104.7771
5	16	2017	21	35	110.0491	128.3419	128.4524	36.0910	36.7261	69.1771	69.8712	104.0995	104.6161
5	16	2017	21	36	109.9057	128.1816	128.2905	36.0291	36.6582	69.0787	69.7651	103.9458	104.4569
5	16	2017	21	37	109.7639	128.0218	128.1302	35.9666	36.5909	68.9794	69.6600	103.7925	104.2992
5	16	2017	21	38	109.6233	127.8622	127.9705	35.9034	36.5241	68.8791	69.5557	103.6395	104.1428
5	16	2017	21	39	109.4837	127.7044	127.8117	35.8413	36.4577	68.7804	69.4521	103.4882	103.9876
5	16	2017	21	40	109.3452	127.5484	127.6545	35.7803	36.3919	68.6834	69.3494	103.3385	103.8337
5	16	2017	21	41	109.2080	127.3943	127.4991	35.7202	36.3266	68.5881	69.2477	103.1907	103.6813
5	16	2017	21	42	109.0721	127.2423	127.3457	35.6612	36.2620	68.4946	69.1470	103.0449	103.5304
5	16	2017	21	43	108.9375	127.0905	127.1936	35.6014	36.1979	68.4000	69.0473	102.8994	103.3809
5	16	2017	21	44	108.8039	126.9387	127.0418	35.5411	36.1343	68.3043	68.9483	102.7540	103.2326
5	16	2017	21	45	108.6712	126.7885	126.8907	35.4817	36.0711	68.2101	68.8500	102.6101	103.0853
5	16	2017	21	46	108.5393	126.6398	126.7410	35.4233	36.0083	68.1176	68.7523	102.4677	102.9392
5	16	2017	21	47	108.4086	126.4929	126.5929	35.3659	35.9461	68.0267	68.6556	102.3271	102.7943
5	16	2017	21	48	108.2789	126.3477	126.4466	35.3095	35.8844	67.9374	68.5598	102.1883	102.6509
5	16	2017	21	49	108.1505	126.2027	126.3013	35.2523	35.8233	67.8470	68.4649	102.0497	102.5088
5	16	2017	21	50	108.0228	126.0575	126.1562	35.1945	35.7625	67.7554	68.3706	101.9111	102.3677
5	16	2017	21	51	107.8959	125.9136	126.0116	35.1376	35.7022	67.6653	68.2768	101.7738	102.2274
5	16	2017	21	52	107.7696	125.7711	125.8682	35.0816	35.6422	67.5767	68.1837	101.6380	102.0882
5	16	2017	21	53	107.6443	125.6302	125.7262	35.0266	35.5828	67.4897	68.0914	101.5037	101.9502
5	16	2017	21	54	107.5200	125.4909	125.5858	34.9726	35.5238	67.4042	67.9999	101.3712	101.8134
5	16	2017	21	55	107.3967	125.3515	125.4463	34.9178	35.4654	67.3175	67.9093	101.2388	101.6778
5	16	2017	21	56	107.2740	125.2118	125.3068	34.8622	35.4073	67.2296	67.8191	101.1062	101.5431
5	16	2017	21	57	107.1519	125.0732	125.1676	34.8076	35.3495	67.1430	67.7294	100.9748	101.4092
5	16	2017	21	58	107.0304	124.9359	125.0295	34.7539	35.2921	67.0579	67.6403	100.8448	101.2761
5	16	2017	21	59	106.9096	124.8000	124.8927	34.7011	35.2352	66.9743	67.5519	100.7163	101.1441
5	16	2017	22	0	106.7898	124.6656	124.7573	34.6492	35.1787	66.8922	67.4643	100.5894	101.0133
5	16	2017	22	1	106.6708	124.5309	124.6226	34.5965	35.1227	66.8088	67.3774	100.4625	100.8836
5	16	2017	22	2	106.5523	124.3958	124.4878	34.5431	35.0671	66.7241	67.2909	100.3353	100.7546
5	16	2017	22	3	106.4343	124.2617	124.3531	34.4905	35.0117	66.6407	67.2048	100.2092	100.6263
5	16	2017	22	4	106.3168	124.1287	124.2194	34.4389	34.9566	66.5588	67.1193	100.0844	100.4988
5	16	2017	22	5	106.1998	123.9970	124.0869	34.3881	34.9020	66.4782	67.0343	99.9610	100.3722
5	16	2017	22	6	106.0837	123.8666	123.9556	34.3382	34.8478	66.3991	66.9501	99.8391	100.2467
5	16	2017	22	7	105.9683	123.7359	123.8250	34.2874	34.7941	66.3186	66.8666	99.7171	100.1222
5	16	2017	22	8	105.8534	123.6046	123.6940	34.2359	34.7406	66.2367	66.7834	99.5947	99.9983
5	16	2017	22	9	105.7388	123.4742	123.5632	34.1853	34.6874	66.1562	66.7005	99.4733	99.8750
5	16	2017	22	10	105.6245	123.3448	123.4332	34.1355	34.6345	66.0769	66.6181	99.3532	99.7524
5	16	2017	22	11	105.5108	123.2166	123.3042	34.0865	34.5820	65.9991	66.5362	99.2343	99.6307
5	16	2017	22	12	105.3978	123.0896	123.1764	34.0384	34.5299	65.9226	66.4551	99.1168	99.5099
5	16	2017	22	13	105.2854	122.9622	123.0491	33.9895	34.4782	65.8447	66.3745	98.9992	99.3900
5	16	2017	22	14	105.1734	122.8340	122.9214	33.9397	34.4267	65.7654	66.2942	98.8811	99.2707
5	16	2017	22	15	105.0617	122.7067	122.7937	33.8908	34.3755	65.6873	66.2142	98.7639	99.1519
5	16	2017	22	16	104.9502	122.5803	122.6667	33.8427	34.3246	65.6105	66.1345	98.6479	99.0337
5	16	2017	22	17	104.8391	122.4549	122.5406	33.7954	34.2740	65.5350	66.0554	98.5331	98.9162
5	16	2017	22	18	104.7287	122.3307	122.4157	33.7490	34.2238	65.4609	65.9769	98.4196	98.7997
5	16	2017	22	19	104.6189	122.2060	122.2912	33.7017	34.1740	65.3853	65.8989	98.3058	98.6840
5	16	2017	22	20	104.5093	122.0804	122.1661	33.6535	34.1244	65.3082	65.8212	98.1915	98.5687
5	16	2017	22	21	104.3999	121.9557	122.0410	33.6061	34.0750	65.2323	65.7437	98.0781	98.4539
5	16	2017	22	22	104.2907	121.8317	121.9165	33.5596	34.0258	65.1577	65.6666	97.9657	98.3396
5	16	2017	22	23	104.1818	121.7087	121.7929	33.5139	33.9770	65.0843	65.5898	97.8545	98.2260
5	16	2017	22	24	104.0736	121.5868	121.6703	33.4689	33.9285	65.0122	65.5137	97.7446	98.1132
5	16	2017	22	25	103.9658	121.4643	121.5480	33.4231	33.8804	64.9387	65.4381	97.6343	98.0012
5	16	2017	22	26	103.8582	121.3409	121.4252	33.3764	33.8325	64.8636	65.3627	97.5234	97.8895
5	16	2017	22	27	103.7507	121.2181	121.3021	33.3305	33.7848	64.7896	65.2874	97.4133	97.7782
5	16	2017	22	28	103.6434	121.0962	121.1797	33.2854	33.7373	64.7169	65.2124	97.3042	97.6674
5	16	2017	22	29	103.5364	120.9751	121.0581	33.2411	33.6900	64.6454	65.1379	97.1962	97.5572
5	16	2017	22	30	103.4299	120.8551	120.9374	33.1975	33.6432	64.5752	65.0638	97.0893	97.4478
5	16	2017	22	31	103.3238	120.7344	120.8169	33.1530	33.5966	64.5034	64.9903	96.9821	97.3390
5	16	2017	22	32	103.2179	120.6127	120.6959	33.1076	33.5502	64.4300	64.9168	96.8742	97.2306
5	16	2017	22	33	103.1120	120.4916	120.5745	33.0630	33.5040	64.3578	64.8435	96.7671	97.1224
5	16	2017	22	34	103.0062	120.3713	120.4538	33.0192	33.4580	64.2867	64.7705	96.6609	97.0147
5	16	2017	22	35	102.9007	120.2517	120.3337	32.9762	33.4123	64.2169	64.6978	96.5557	96.9075
5	16	2017	22	36	102.7956	120.1332	120.2145	32.9339	33.3669	64.1483	64.6257	96.4517	96.8011
5	16	2017	22	37	102.6909	120.0139	120.0956	32.8906	33.3217	64.0781	64.5539	96.3472	96.6952

5	16	2017	22	38	102.5863	119.8936	119.9759	32.8465	33.2767	64.0063	64.4823	96.2420	96.5896
5	16	2017	22	39	102.4817	119.7739	119.8560	32.8031	33.2319	63.9355	64.4107	96.1374	96.4843
5	16	2017	22	40	102.3771	119.6548	119.7365	32.7604	33.1873	63.8660	64.3394	96.0338	96.3793
5	16	2017	22	41	102.2728	119.5365	119.6177	32.7185	33.1429	63.7976	64.2684	95.9311	96.2748
5	16	2017	22	42	102.1688	119.4191	119.4997	32.6774	33.0988	63.7304	64.1979	95.8296	96.1710
5	16	2017	22	43	102.0653	119.3010	119.3820	32.6353	33.0550	63.6616	64.1277	95.7275	96.0677
5	16	2017	22	44	101.9617	119.1817	119.2634	32.5922	33.0113	63.5911	64.0577	95.6246	95.9647
5	16	2017	22	45	101.8581	119.0630	119.1445	32.5499	32.9677	63.5217	63.9877	95.5224	95.8618
5	16	2017	22	46	101.7546	118.9450	119.0261	32.5083	32.9243	63.4535	63.9178	95.4210	95.7592
5	16	2017	22	47	101.6512	118.8276	118.9082	32.4675	32.8811	63.3863	63.8483	95.3206	95.6571
5	16	2017	22	48	101.5481	118.7112	118.7912	32.4274	32.8383	63.3204	63.7793	95.2212	95.5556
5	16	2017	22	49	101.4454	118.5939	118.6743	32.3863	32.7956	63.2528	63.7105	95.1212	95.4546
5	16	2017	22	50	101.3427	118.4755	118.5567	32.3442	32.7531	63.1835	63.6418	95.0204	95.3538
5	16	2017	22	51	101.2399	118.3576	118.4386	32.3029	32.7107	63.1153	63.5732	94.9203	95.2531
5	16	2017	22	52	101.1372	118.2402	118.3209	32.2623	32.6684	63.0482	63.5047	94.8209	95.1527
5	16	2017	22	53	101.0345	118.1236	118.2038	32.2225	32.6264	63.4365	63.4822	94.7224	95.0527
5	16	2017	22	54	100.9321	118.0079	118.0875	32.1833	32.5846	62.9174	63.3687	94.6249	94.9532
5	16	2017	22	55	100.8301	117.8912	117.9713	32.1431	32.5430	62.8508	63.3012	94.5268	94.8542
5	16	2017	22	56	100.7280	117.7734	117.8542	32.1020	32.5016	62.7826	63.2337	94.4279	94.7554
5	16	2017	22	57	100.6259	117.6561	117.7368	32.0616	32.4602	62.7154	63.1663	94.3295	94.6566
5	16	2017	22	58	100.5237	117.5393	117.6197	32.0219	32.4190	62.6493	63.0989	94.2319	94.5581
5	16	2017	22	59	100.4216	117.4232	117.5031	31.9829	32.3780	62.5842	63.0318	94.1351	94.4599
5	16	2017	23	0	100.3197	117.3079	117.3873	31.9446	32.3372	62.5204	62.9651	94.0393	94.3623
5	16	2017	23	1	100.2182	117.1917	117.2716	31.9053	32.2966	62.4548	62.8987	93.9429	94.2650
5	16	2017	23	2	100.1166	117.0743	117.1550	31.8650	32.2561	62.3874	62.8324	93.8455	94.1679
5	16	2017	23	3	100.0149	116.9574	117.0379	31.8254	32.2157	62.3211	62.7659	93.7487	94.0708
5	16	2017	23	4	99.9131	116.8410	116.9212	31.7865	32.1754	62.2559	62.6996	93.6526	93.9740
5	16	2017	23	5	99.8114	116.7252	116.8050	31.7483	32.1353	62.1917	62.6335	93.5573	93.8774
5	16	2017	23	6	99.7099	116.6103	116.6895	31.7108	32.0955	62.1286	62.5678	93.4630	93.7813
5	16	2017	23	7	99.6087	116.5741	116.6541	31.6722	32.0558	62.0639	62.5023	93.3680	93.6856
5	16	2017	23	8	99.5075	116.3773	116.4578	31.6327	32.0162	61.9973	62.4369	93.2720	93.5900
5	16	2017	23	9	99.4061	116.2606	116.3410	31.5938	31.9767	61.9318	62.3714	93.1766	93.4944
5	16	2017	23	10	99.3045	116.1444	116.2245	31.5557	31.9372	61.8672	62.3059	93.0818	93.3990
5	16	2017	23	11	99.2031	116.0288	116.1085	31.5182	31.8980	61.8007	62.2407	92.9878	93.3038
5	16	2017	23	12	99.1019	115.9140	115.9933	31.4814	31.8590	61.7415	62.1758	92.8948	93.2091
5	16	2017	23	13	99.0009	115.7983	115.8780	31.4435	31.8201	61.6774	62.1112	92.8010	93.1148
5	16	2017	23	14	98.8999	115.6813	115.7618	31.4047	31.7813	61.6115	62.0466	92.7062	93.0205
5	16	2017	23	15	98.7987	115.5647	115.6452	31.3665	31.7426	61.5466	61.9818	92.6120	92.9262
5	16	2017	23	16	98.6973	115.4486	115.5288	31.3290	31.7039	61.4827	61.9172	92.5184	92.8320
5	16	2017	23	17	98.5960	115.3331	115.4129	31.2922	31.6654	61.4199	61.8527	92.4255	92.7381
5	16	2017	23	18	98.4950	115.2184	115.2977	31.2560	31.6271	61.3582	61.7886	92.3336	92.6446
5	16	2017	23	19	98.3941	115.1027	115.1825	31.2188	31.5890	61.2947	61.7246	92.2408	92.5514
5	16	2017	23	20	98.2932	114.9857	115.0663	31.1805	31.5510	61.2294	61.6607	92.1471	92.4582
5	16	2017	23	21	98.1920	114.8691	114.9497	31.1429	31.5129	61.1651	61.5966	92.0539	92.3650
5	16	2017	23	22	98.0908	114.7530	114.8333	31.1060	31.4750	61.1018	61.5326	91.9613	92.2719
5	16	2017	23	23	97.9895	114.6375	114.7174	31.0698	31.4372	61.0395	61.4688	91.8694	92.1790
5	16	2017	23	24	97.8885	114.5227	114.6021	31.0342	31.3996	60.9783	61.4053	91.7784	92.0865
5	16	2017	23	25	97.7877	114.4069	114.4868	30.9976	31.3621	60.9153	61.3420	91.6866	91.9943
5	16	2017	23	26	97.6868	114.2899	114.3706	30.9599	31.3247	60.8505	61.2786	91.5937	91.9022
5	16	2017	23	27	97.5856	114.1732	114.2539	30.9228	31.2873	60.7867	61.2151	91.5014	91.8099
5	16	2017	23	28	97.4843	114.0570	114.1374	30.8865	31.2500	60.7238	61.1517	91.4096	91.7177
5	16	2017	23	29	97.3831	113.9413	114.0214	30.8508	31.2129	60.6620	61.0884	91.3185	91.6257
5	16	2017	23	30	97.2820	113.8264	113.9060	30.8157	31.1759	60.6012	61.0255	91.2283	91.5341
5	16	2017	23	31	97.1811	113.7105	113.7906	30.7796	31.1391	60.5387	60.9627	91.1373	91.4428
5	16	2017	23	32	97.0802	113.5933	113.6742	30.7424	31.1022	60.4743	60.8998	91.0452	91.3514
5	16	2017	23	33	96.9789	113.4764	113.5573	30.7058	31.0654	60.4108	60.8368	90.9535	91.2599
5	16	2017	23	34	96.8776	113.3600	113.4406	30.6700	31.0287	60.3484	60.7739	90.8625	91.1685
5	16	2017	23	35	96.7762	113.2441	113.3244	30.6347	30.9921	60.2869	60.7111	90.7721	91.0773
5	16	2017	23	36	96.6751	113.1290	113.2088	30.6001	30.9557	60.2265	60.6485	90.6825	90.9864
5	16	2017	23	37	96.5741	113.0128	113.0932	30.5644	30.9194	60.1643	60.5862	90.5921	90.8958
5	16	2017	23	38	96.4730	112.8954	112.9766	30.5277	30.8831	60.1003	60.5238	90.5007	90.8052
5	16	2017	23	39	96.3716	112.7783	112.8594	30.4916	30.8469	60.0371	60.4612	90.4096	90.7144
5	16	2017	23	40	96.2701	112.6616	112.7425	30.4561	30.8106	59.9750	60.3986	90.3191	90.6236
5	16	2017	23	41	96.1686	112.5455	112.6260	30.4213	30.7746	59.9139	60.3362	90.2293	90.5330
5	16	2017	23	42	96.0673	112.4301	112.5102	30.3872	30.7386	59.8538	60.2741	90.1403	90.4428
5	16	2017	23	43	95.9661	112.3136	112.3943	30.3519	30.7028	59.7919	60.2121	90.0505	90.3527
5	16	2017	23	44	95.8648	112.1959	112.2774	30.3155	30.6670	59.7280	60.1500	89.9595	90.2626
5	16	2017	23	45	95.7633	112.0785	112.1599	30.2798	30.6313	59.6652	60.0878	89.8690	90.1724
5	16	2017	23	46	95.6616	111.9615	112.0427	30.2448	30.5955	59.6033	60.0255	89.7789	90.0822
5	16	2017	23	47	95.5599	111.8450	111.9259	30.2104	30.5599	59.5424	59.9634	89.6896	89.9921
5	16	2017	23	48	95.4583	111.7293	111.8097	30.1766	30.5244	59.4825	59.9016	89.6010	89.9024
5	16	2017	23	49	95.3569	111.6125	111.6935	30.1416	30.4890	59.4209	59.8399	89.5116	89.8128
5	16	2017	23	50	95.2554	111.4944	111.5763	30.1057	30.4537	59.3573	59.7781	89.4210	89.7232
5	16	2017	23	51	95.1536	111.3767	111.4585	30.0703	30.4183	59.2946	59.7162	89.3309	89.6334
5	16	2017	23	52	95.0517	111.2593	111.3409	30.0356	30.3830	59.2329	59.6542	89.2412	89.5436
5	16	2017	23	53	94.9497	111.1425	111.2249	30.0015	30.3478	59.1722	59.5924	89.1522	89.4539
5	16	2017	23	54	94.8480	111.0264	111.1072	29.9680	30.3127	59.1125	59.5308	89.0640	89.3646
5	16	2017	23	55	94.7463	110.9093	110.9906	29.9335	30.2777	59.0510	59.4693	88.9749	89.2754
5	16	2017	23	56	94.6445	110.7908	110.8730	29.8978	30.2428	58.9876	59.4077	88.8847	89.1862

5	16	2017	23	57	94.5425	110.6726	110.7548	29.8627	30.2078	58.9251	59.3460	88.7948	89.0967
5	16	2017	23	58	94.4403	110.5549	110.6368	29.8283	30.1728	58.8635	59.2842	88.7055	89.0073
5	16	2017	23	59	94.3380	110.4377	110.5192	29.7946	30.1380	58.8030	59.2226	88.6167	88.9179
5	17	2017	0	0	94.2359	110.3212	110.4023	29.7614	30.1033	58.7434	59.1612	88.5288	88.8289
5	17	2017	0	1	94.1340	110.2036	110.2853	29.7271	30.0687	58.6820	59.0999	88.4399	88.7400
5	17	2017	0	2	94.0319	110.0847	110.1673	29.6917	30.0341	58.6187	59.0385	88.3499	88.6510
5	17	2017	0	3	93.9296	109.9661	110.0486	29.6569	29.9994	58.5563	58.9770	88.2602	88.5619
5	17	2017	0	4	93.8270	109.8479	109.9302	29.6228	29.9648	58.4948	58.9154	88.1711	88.4726
5	17	2017	0	5	93.7245	109.7302	109.8122	29.5893	29.9303	58.4344	58.8539	88.0826	88.3835
5	17	2017	0	6	93.6221	109.6133	109.6949	29.5564	29.8959	58.3749	58.7926	87.9948	88.2947
5	17	2017	0	7	93.5198	109.4953	109.5774	29.5223	29.8616	58.3136	58.7315	87.9061	88.2061
5	17	2017	0	8	93.4174	109.3759	109.4589	29.4872	29.8273	58.2503	58.6702	87.8162	88.1173
5	17	2017	0	9	93.3148	109.2569	109.3398	29.4526	29.7929	58.1880	58.6087	87.7267	88.0283
5	17	2017	0	10	93.2119	109.1382	109.2210	29.4187	29.7586	58.1266	58.5472	87.6377	87.9392
5	17	2017	0	11	93.1090	109.0201	109.1025	29.3854	29.7244	58.0662	58.4858	87.5493	87.8503
5	17	2017	0	12	93.0063	108.9027	108.9847	29.3528	29.6902	58.0068	58.4247	87.4616	87.7616
5	17	2017	0	13	92.9037	108.7842	108.8668	29.3189	29.6562	57.9455	58.3636	87.3730	87.6731
5	17	2017	0	14	92.8009	108.6644	108.7478	29.2840	29.6222	57.8822	58.3024	87.2832	87.5844
5	17	2017	0	15	92.6979	108.5448	108.6283	29.2497	29.5881	57.8199	58.2410	87.1938	87.4955
5	17	2017	0	16	92.5947	108.4257	108.5089	29.2160	29.5540	57.7585	58.1796	87.1048	87.4066
5	17	2017	0	17	92.4914	108.3071	108.3900	29.1829	29.5201	57.6981	58.1183	87.0164	87.3177
5	17	2017	0	18	92.3883	108.1892	108.2717	29.1504	29.4862	57.6387	58.0571	86.9288	87.2291
5	17	2017	0	19	92.2854	108.0702	108.1532	29.1168	29.4524	57.5774	57.9961	86.8402	87.1407
5	17	2017	0	20	92.1823	107.9499	108.0338	29.0820	29.4186	57.5142	57.9350	86.7504	87.0521
5	17	2017	0	21	92.0789	107.8299	107.9137	29.0479	29.3848	57.4519	57.8736	86.6610	86.9632
5	17	2017	0	22	91.9753	107.7103	107.7939	29.0144	29.3509	57.3905	57.8122	86.5720	86.8743
5	17	2017	0	23	91.8717	107.5912	107.6745	28.9815	29.3172	57.3300	57.7509	86.4837	86.7855
5	17	2017	0	24	91.7682	107.4728	107.5556	28.9491	29.2835	57.2706	57.6898	86.3960	86.6969
5	17	2017	0	25	91.6649	107.3533	107.4367	28.9157	29.2500	57.2093	57.6288	86.3074	86.6084
5	17	2017	0	26	91.5614	107.2324	107.3168	28.8811	29.2164	57.1460	57.5676	86.2176	86.5198
5	17	2017	0	27	91.4576	107.1119	107.1962	28.8471	29.1827	57.0836	57.5063	86.1281	86.4310
5	17	2017	0	28	91.3536	106.9917	107.0759	28.8137	29.1491	57.0222	57.4449	86.0391	86.3420
5	17	2017	0	29	91.2496	106.8721	106.9559	28.7810	29.1155	56.9617	57.3835	85.9506	86.2532
5	17	2017	0	30	91.1458	106.7532	106.8366	28.7488	29.0821	56.9022	57.3224	85.8629	86.1645
5	17	2017	0	31	91.0420	106.6332	106.7171	28.7155	29.0487	56.8409	57.2614	85.7742	86.0760
5	17	2017	0	32	90.9381	106.5118	106.5967	28.6810	29.0153	56.7775	57.2002	85.6843	85.9874
5	17	2017	0	33	90.8339	106.3908	106.4756	28.6472	28.9818	56.7150	57.1388	85.5947	85.8984
5	17	2017	0	34	90.7296	106.2701	106.3547	28.6139	28.9483	56.6535	57.0774	85.5056	85.8094
5	17	2017	0	35	90.6252	106.1500	106.2342	28.5813	28.9149	56.5930	57.0160	85.4171	85.7205
5	17	2017	0	36	90.5209	106.0306	106.1144	28.5492	28.8816	56.5334	56.9548	85.3292	85.6317
5	17	2017	0	37	90.4168	105.9100	105.9944	28.5160	28.8484	56.4719	56.8937	85.2404	85.5431
5	17	2017	0	38	90.3125	105.7881	105.8734	28.4817	28.8152	56.4085	56.8325	85.1504	85.4544
5	17	2017	0	39	90.2079	105.6665	105.7518	28.4479	28.7818	56.3459	56.7711	85.0606	85.3653
5	17	2017	0	40	90.1032	105.5453	105.6304	28.4148	28.7485	56.2843	56.7095	84.9713	85.2762
5	17	2017	0	41	89.9984	105.4246	105.5094	28.3822	28.7153	56.2236	56.6481	84.8826	85.1871
5	17	2017	0	42	89.8937	105.3047	105.3890	28.3503	28.6821	56.1620	56.5868	84.7946	85.0982
5	17	2017	0	43	89.7891	105.1836	105.2685	28.3172	28.6490	56.1024	56.5257	84.7056	85.0095
5	17	2017	0	44	89.6844	105.0611	105.1469	28.2829	28.6159	56.0388	56.4643	84.6154	84.9205
5	17	2017	0	45	89.5795	104.9390	105.0248	28.2493	28.5827	55.9761	56.4028	84.5255	84.8313
5	17	2017	0	46	89.4743	104.8173	104.9028	28.2162	28.5495	55.9144	56.3412	84.4360	84.7420
5	17	2017	0	47	89.3691	104.6961	104.7813	28.1838	28.5163	55.8536	56.2796	84.3471	84.6528
5	17	2017	0	48	89.2640	104.5756	104.6603	28.1519	28.4833	55.7938	56.2183	84.2589	84.5637
5	17	2017	0	49	89.1590	104.4539	104.5393	28.1188	28.4503	55.7321	56.1570	84.1697	84.4748
5	17	2017	0	50	89.0539	104.3309	104.4172	28.0846	28.4173	55.6684	56.0956	84.0793	84.3857
5	17	2017	0	51	88.9485	104.2082	104.2945	28.0511	28.3842	55.6056	56.0339	83.9891	84.2963
5	17	2017	0	52	88.8429	104.0860	104.1720	28.0181	28.3511	55.5437	55.9722	83.8994	84.2068
5	17	2017	0	53	88.7373	103.9642	104.0500	27.9857	28.3181	55.4827	55.9105	83.8103	84.1173
5	17	2017	0	54	88.6318	103.8432	103.9285	27.9539	28.2851	55.4228	55.8490	83.7218	84.0280
5	17	2017	0	55	88.5264	103.7210	103.8069	27.9209	28.2522	55.3609	55.7876	83.6324	83.9389
5	17	2017	0	56	88.4209	103.5974	103.6843	27.8867	28.2193	55.2970	55.7261	83.5417	83.8495
5	17	2017	0	57	88.3151	103.4742	103.5610	27.8532	28.1863	55.2341	55.6643	83.4513	83.7599
5	17	2017	0	58	88.2090	103.3514	103.4380	27.8203	28.1533	55.1720	55.6024	83.3613	83.6701
5	17	2017	0	59	88.1030	103.2291	103.3153	27.7879	28.1203	55.1109	55.5406	83.2719	83.5804
5	17	2017	1	0	87.9971	103.1075	103.1933	27.7562	28.0874	55.0508	55.4790	83.1832	83.4909
5	17	2017	1	1	87.8913	102.9848	103.0712	27.7232	28.0546	54.9888	55.4174	83.0935	83.4015
5	17	2017	1	2	87.7853	102.8607	102.9480	27.6891	28.0218	54.9247	55.3557	83.0025	83.3119
5	17	2017	1	3	87.6791	102.7369	102.8242	27.6556	27.9888	54.8615	55.2938	82.9118	83.2220
5	17	2017	1	4	87.5727	102.6135	102.7006	27.6227	27.9559	54.7993	55.2317	82.8216	83.1319
5	17	2017	1	5	87.4662	102.4907	102.5775	27.5904	27.9230	54.7380	55.1698	82.7319	83.0420
5	17	2017	1	6	87.3599	102.3686	102.4549	27.5587	27.8902	54.6777	55.1080	82.6428	82.9522
5	17	2017	1	7	87.2536	102.2453	102.3322	27.5257	27.8574	54.6155	55.0463	82.5528	82.8625
5	17	2017	1	8	87.1473	102.1207	102.2085	27.4917	27.8246	54.5512	54.9844	82.4615	82.7725
5	17	2017	1	9	87.0406	101.9963	102.0841	27.4582	27.7917	54.4879	54.9223	82.3705	82.6823
5	17	2017	1	10	86.9337	101.8724	101.9600	27.4253	27.7588	54.4255	54.8601	82.2799	82.5920
5	17	2017	1	11	86.8269	101.7490	101.8363	27.3930	27.7259	54.3640	54.7979	82.1899	82.5017
5	17	2017	1	12	86.7201	101.6264	101.7132	27.3613	27.6931	54.3035	54.7360	82.1006	82.4116
5	17	2017	1	13	86.6135	101.5025	101.5899	27.3284	27.6604	54.2411	54.6741	82.0102	82.3216
5	17	2017	1	14	86.5067	101.3773	101.4657	27.2943	27.6277	54.1766	54.6120	81.9186	82.2314
5	17	2017	1	15	86.3996	101.2525	101.3408	27.2608	27.5948	54.1130	54.5497	81.8273	82.1408

5	17	2017	1	16	86.2923	101.1280	101.2161	27.2280	27.5619	54.0504	54.4873	81.7363	82.0502
5	17	2017	1	17	86.1850	101.0041	101.0918	27.1957	27.5291	53.9887	54.4250	81.6460	81.9596
5	17	2017	1	18	86.0778	100.8809	100.9682	27.1640	27.4963	53.9280	54.3628	81.5563	81.8691
5	17	2017	1	19	85.9708	100.7565	100.8444	27.1311	27.4636	53.8654	54.3007	81.4656	81.7788
5	17	2017	1	20	85.8635	100.6308	100.7196	27.0970	27.4309	53.8007	54.2385	81.3736	81.6882
5	17	2017	1	21	85.7560	100.5053	100.5942	27.0635	27.3981	53.7369	54.1760	81.2819	81.5973
5	17	2017	1	22	85.6483	100.3803	100.4690	27.0306	27.3652	53.6740	54.1134	81.1906	81.5063
5	17	2017	1	23	85.5406	100.2559	100.3442	26.9983	27.3324	53.6121	54.0508	81.0999	81.4154
5	17	2017	1	24	85.4330	100.1321	100.2199	26.9666	27.2996	53.5512	53.9884	81.0098	81.3246
5	17	2017	1	25	85.3255	100.0072	100.0956	26.9337	27.2670	53.4883	53.9262	80.9187	81.2339
5	17	2017	1	26	85.2179	99.8809	99.9703	26.8996	27.2342	53.4234	53.8637	80.8264	81.1429
5	17	2017	1	27	85.1100	99.7550	99.8443	26.8661	27.2014	53.3594	53.8010	80.7343	81.0517
5	17	2017	1	28	85.0019	99.6294	99.7185	26.8332	27.1685	53.2963	53.7382	80.6426	80.9603
5	17	2017	1	29	84.8937	99.5044	99.5932	26.8009	27.1357	53.2342	53.6754	80.5515	80.8690
5	17	2017	1	30	84.7857	99.3801	99.4685	26.7691	27.1030	53.1730	53.6128	80.4611	80.7778
5	17	2017	1	31	84.6778	99.2547	99.3436	26.7362	27.0703	53.1099	53.5503	80.3696	80.6867
5	17	2017	1	32	84.5698	99.1279	99.2177	26.7021	27.0376	53.0448	53.4876	80.2769	80.5954
5	17	2017	1	33	84.4614	99.0014	99.0912	26.6686	27.0047	52.9805	53.4247	80.1844	80.5038
5	17	2017	1	34	84.3529	98.8753	98.9649	26.6356	26.9719	52.9172	53.3616	80.0923	80.4120
5	17	2017	1	35	84.2443	98.7497	98.8390	26.6033	26.9390	52.8548	53.2986	80.0008	80.3203
5	17	2017	1	36	84.1359	98.6249	98.7138	26.5715	26.9063	52.7934	53.2358	79.9100	80.2287
5	17	2017	1	37	84.0276	98.4989	98.5884	26.5385	26.8736	52.7301	53.1731	79.8181	80.1373
5	17	2017	1	38	83.9191	98.3716	98.4620	26.5044	26.8408	52.6647	53.1102	79.7249	80.0455
5	17	2017	1	39	83.8104	98.2445	98.3349	26.4708	26.8080	52.6002	53.0470	79.6320	79.9535
5	17	2017	1	40	83.7014	98.1179	98.2081	26.4379	26.7751	52.5366	52.9837	79.5396	79.8614
5	17	2017	1	41	83.5925	97.9919	98.0817	26.4055	26.7423	52.4740	52.9205	79.4476	79.7693
5	17	2017	1	42	83.4836	97.8665	97.9559	26.3737	26.7095	52.4123	52.8574	79.3564	79.6773
5	17	2017	1	43	83.3749	97.7400	97.8300	26.3407	26.6768	52.3487	52.7945	79.2641	79.5854
5	17	2017	1	44	83.2660	97.6121	97.7030	26.3065	26.6440	52.2831	52.7313	79.1705	79.4933
5	17	2017	1	45	83.1569	97.4846	97.5755	26.2729	26.6111	52.2183	52.6679	79.0772	79.4008
5	17	2017	1	46	83.0475	97.3574	97.4481	26.2399	26.5782	52.1545	52.6044	78.9843	79.3083
5	17	2017	1	47	82.9381	97.2308	97.3212	26.2074	26.5453	52.0916	52.5409	78.8919	79.2157
5	17	2017	1	48	82.8289	97.1050	97.1948	26.1756	26.5125	52.0297	52.4776	78.8002	79.1233
5	17	2017	1	49	82.7198	96.9779	97.0684	26.1425	26.4798	51.9658	52.4144	78.7075	79.0310
5	17	2017	1	50	82.6105	96.8495	96.9409	26.1083	26.4470	51.8999	52.3510	78.6135	78.9385
5	17	2017	1	51	82.5009	96.7214	96.8128	26.0746	26.4141	51.8349	52.2873	78.5197	78.8456
5	17	2017	1	52	82.3912	96.5938	96.6849	26.0415	26.3811	51.7708	52.2235	78.4264	78.7526
5	17	2017	1	53	82.2814	96.4667	96.5575	26.0091	26.3482	51.7077	52.1598	78.3336	78.6596
5	17	2017	1	54	82.1717	96.3403	96.4306	25.9771	26.3154	51.6455	52.0963	78.2415	78.5668
5	17	2017	1	55	82.0622	96.2127	96.3037	25.9440	26.2826	51.5814	52.0328	78.1483	78.4741
5	17	2017	1	56	81.9525	96.0838	96.1757	25.9097	26.2497	51.5152	51.9691	78.0539	78.3811
5	17	2017	1	57	81.8426	95.9552	96.0471	25.8760	26.2168	51.4499	51.9052	77.9597	78.2878
5	17	2017	1	58	81.7324	95.8270	95.9187	25.8429	26.1838	51.3855	51.8412	77.8659	78.1944
5	17	2017	1	59	81.6222	95.6994	95.7907	25.8104	26.1508	51.3221	51.7726	77.7726	78.1010
5	17	2017	2	0	81.5122	95.5725	95.6634	25.7784	26.1180	51.2597	51.7134	77.6801	78.0077
5	17	2017	2	1	81.4022	95.4444	95.5359	25.7452	26.0851	51.1953	51.6497	77.5864	77.9145
5	17	2017	2	2	81.2922	95.3150	95.4074	25.7108	26.0522	51.1288	51.5858	77.4915	77.8211
5	17	2017	2	3	81.1818	95.1859	95.2783	25.6771	26.0192	51.0633	51.5216	77.3969	77.7274
5	17	2017	2	4	81.0713	95.0572	95.1494	25.6439	25.9862	50.9986	51.4573	77.3026	77.6335
5	17	2017	2	5	80.9607	94.9290	95.0209	25.6113	25.9532	50.9350	51.3931	77.2090	77.5396
5	17	2017	2	6	80.8502	94.8016	94.8930	25.5792	25.9202	50.8723	51.3290	77.1159	77.4459
5	17	2017	2	7	80.7399	94.6731	94.7651	25.5460	25.8873	50.8076	51.2650	77.0218	77.3523
5	17	2017	2	8	80.6294	94.5431	94.6361	25.5115	25.8544	50.7409	51.2008	76.9265	77.2584
5	17	2017	2	9	80.5187	94.4135	94.5064	25.4777	25.8213	50.6750	51.1363	76.8314	77.1642
5	17	2017	2	10	80.4077	94.2843	94.3770	25.4444	25.7882	50.6101	51.0718	76.7367	77.0699
5	17	2017	2	11	80.2968	94.1557	94.2480	25.4118	25.7552	50.5462	51.0073	76.6425	76.9755
5	17	2017	2	12	80.1859	94.0278	94.1197	25.3796	25.7222	50.4832	50.9430	76.5490	76.8814
5	17	2017	2	13	80.0752	93.8987	93.9912	25.3463	25.6892	50.4183	50.8787	76.4545	76.7873
5	17	2017	2	14	79.9644	93.7682	93.8617	25.3118	25.6562	50.3512	50.8142	76.3586	76.6929
5	17	2017	2	15	79.8532	93.6381	93.7316	25.2779	25.6231	50.2851	50.7495	76.2631	76.5983
5	17	2017	2	16	79.7419	93.5084	93.6016	25.2445	25.5899	50.2199	50.6847	76.1679	76.5035
5	17	2017	2	17	79.6305	93.3793	93.4722	25.2118	25.5568	50.1557	50.6199	76.0733	76.4087
5	17	2017	2	18	79.5193	93.2509	93.3433	25.1796	25.5237	50.0925	50.5553	75.9793	76.3141
5	17	2017	2	19	79.4082	93.1213	93.2144	25.1462	25.4907	50.0272	50.4908	75.8843	76.2195
5	17	2017	2	20	79.2970	92.9904	93.0844	25.1116	25.4576	49.9599	50.4260	75.7880	76.1247
5	17	2017	2	21	79.1854	92.8598	92.9537	25.0776	25.4244	49.8935	50.3611	75.6919	76.0296
5	17	2017	2	22	79.0737	92.7296	92.8233	25.0442	25.3912	49.8281	50.2960	75.5963	75.9344
5	17	2017	2	23	78.9620	92.6000	92.6934	25.0114	25.3580	49.7636	50.2309	75.5012	75.8391
5	17	2017	2	24	78.8504	92.4711	92.5640	24.9791	25.3249	49.7000	50.1660	75.4068	75.7440
5	17	2017	2	25	78.7389	92.3410	92.4346	24.9456	25.2918	49.6345	50.1012	75.3113	75.6490
5	17	2017	2	26	78.6273	92.2096	92.3041	24.9109	25.2586	49.5669	50.0362	75.2145	75.5537
5	17	2017	2	27	78.5154	92.0785	92.1730	24.8768	25.2253	49.5002	49.9710	75.1180	75.4582
5	17	2017	2	28	78.4033	91.9478	92.0421	24.8433	25.1920	49.4345	49.9056	75.0219	75.3624
5	17	2017	2	29	78.2912	91.8178	91.9116	24.8104	25.1588	49.3697	49.8403	74.9263	75.2667
5	17	2017	2	30	78.1792	91.6884	91.7818	24.7781	25.1256	49.3059	49.7751	74.8314	75.1712
5	17	2017	2	31	78.0674	91.5578	91.6519	24.7445	25.0924	49.2401	49.7100	74.7354	75.0757
5	17	2017	2	32	77.9554	91.4259	91.5209	24.7097	25.0591	49.1722	49.6447	74.6382	74.9799
5	17	2017	2	33	77.8431	91.2943	91.3893	24.6755	25.0258	49.1053	49.5792	74.5412	74.8839
5	17	2017	2	34	77.7307	91.1632	91.2580	24.6419	24.9924	49.0392	49.5136	74.4446	74.7877

5	17	2017	2	35	77.6182	91.0327	91.1270	24.6089	24.9591	48.9742	49.4480	74.3485	74.6915
5	17	2017	2	36	77.5058	90.9028	90.9967	24.5765	24.9258	48.9101	49.3825	74.2532	74.5954
5	17	2017	2	37	77.3936	90.7718	90.8663	24.5428	24.8925	48.8440	49.3172	74.1567	74.4995
5	17	2017	2	38	77.2813	90.6394	90.7349	24.5080	24.8592	48.7758	49.2516	74.0590	74.4032
5	17	2017	2	39	77.1686	90.5073	90.6028	24.4737	24.8258	48.7086	49.1858	73.9615	74.3067
5	17	2017	2	40	77.0558	90.3757	90.4710	24.4400	24.7923	48.6422	49.1199	73.8644	74.2101
5	17	2017	2	41	76.9430	90.2447	90.3396	24.4069	24.7589	48.5769	49.0540	73.7679	74.1134
5	17	2017	2	42	76.8303	90.1144	90.2088	24.3744	24.7255	48.5125	48.9883	73.6720	74.0169
5	17	2017	2	43	76.7177	89.9829	90.0780	24.3406	24.6922	48.4462	48.9226	73.5751	73.9204
5	17	2017	2	44	76.6049	89.8501	89.9461	24.3057	24.6588	48.3777	48.8568	73.4769	73.8237
5	17	2017	2	45	76.4919	89.7175	89.8135	24.2713	24.6253	48.3102	48.7907	73.3789	73.7267
5	17	2017	2	46	76.3788	89.5855	89.6812	24.2375	24.5917	48.2436	48.7245	73.2814	73.6296
5	17	2017	2	47	76.2656	89.4540	89.5494	24.2043	24.5582	48.1779	48.6583	73.1844	73.5324
5	17	2017	2	48	76.1525	89.3232	89.4181	24.1717	24.5247	48.1133	48.5923	73.0880	73.4354
5	17	2017	2	49	76.0395	89.1913	89.2868	24.1379	24.4913	48.0466	48.5264	72.9906	73.3385
5	17	2017	2	50	75.9265	89.0579	89.1545	24.1028	24.4578	47.9779	48.4602	72.8919	73.2413
5	17	2017	2	51	75.8131	88.9250	89.0215	24.0684	24.4242	47.9100	48.3939	72.7935	73.1439
5	17	2017	2	52	75.6996	88.7925	88.8887	24.0345	24.3906	47.8431	48.3274	72.6954	73.0462
5	17	2017	2	53	75.5860	88.6605	88.7564	24.0012	24.3570	47.7772	48.2609	72.5980	72.9486
5	17	2017	2	54	75.4726	88.5293	88.6247	23.9685	24.3234	47.7123	48.1947	72.5011	72.8512
5	17	2017	2	55	75.3593	88.3969	88.4929	23.9345	24.2899	47.6453	48.1285	72.4032	72.7538
5	17	2017	2	56	75.2459	88.2631	88.3601	23.8994	24.2563	47.5763	48.0620	72.3040	72.6561
5	17	2017	2	57	75.1322	88.1297	88.2267	23.8648	24.2226	47.5082	47.9954	72.2051	72.5581
5	17	2017	2	58	75.0183	87.9967	88.0935	23.8308	24.1889	47.4410	47.9286	72.1066	72.4600
5	17	2017	2	59	74.9044	87.8643	87.9607	23.7974	24.1552	47.3748	47.8619	72.0086	72.3619
5	17	2017	3	0	74.7906	87.7327	87.8286	23.7646	24.1216	47.3096	47.7953	71.9113	72.2640
5	17	2017	3	1	74.6770	87.5998	87.6964	23.7306	24.0880	47.2424	47.7289	71.8130	72.1661
5	17	2017	3	2	74.5632	87.4656	87.5631	23.6953	24.0543	47.1730	47.6622	71.7133	72.0680
5	17	2017	3	3	74.4491	87.3317	87.4292	23.6606	24.0205	47.1046	47.5952	71.6139	71.9696
5	17	2017	3	4	74.3349	87.1983	87.2956	23.6266	23.9867	47.0372	47.5282	71.5149	71.8710
5	17	2017	3	5	74.2207	87.0655	87.1624	23.5931	23.9529	46.9707	47.4612	71.4165	71.7724
5	17	2017	3	6	74.1066	86.9334	87.0298	23.5602	23.9192	46.9052	47.3943	71.3187	71.6740
5	17	2017	3	7	73.9926	86.8001	86.8971	23.5260	23.8855	46.8377	47.3276	71.2198	71.5756
5	17	2017	3	8	73.8784	86.6654	86.7634	23.4906	23.8517	46.7680	47.2606	71.1197	71.4770
5	17	2017	3	9	73.7641	86.5311	86.6291	23.4559	23.8178	46.6993	47.1934	71.0198	71.3781
5	17	2017	3	10	73.6495	86.3973	86.4950	23.4217	23.7839	46.6316	47.1261	70.9203	71.2791
5	17	2017	3	11	73.5349	86.2640	86.3614	23.3881	23.7500	46.5648	47.0588	70.8214	71.1800
5	17	2017	3	12	73.4205	86.1315	86.2284	23.3551	23.7162	46.4990	46.9916	70.7231	71.0811
5	17	2017	3	13	73.3061	85.9978	86.0953	23.3208	23.6824	46.4312	46.9246	70.6238	70.9823
5	17	2017	3	14	73.1917	85.8626	85.9612	23.2854	23.6485	46.3613	46.8573	70.5232	70.8832
5	17	2017	3	15	73.0770	85.7279	85.8264	23.2505	23.6145	46.2924	46.7898	70.4228	70.7838
5	17	2017	3	16	72.9621	85.5936	85.6919	23.2162	23.5805	46.2243	46.7222	70.3228	70.6843
5	17	2017	3	17	72.8471	85.4599	85.5578	23.1825	23.5465	46.1573	46.6547	70.2234	70.5848
5	17	2017	3	18	72.7324	85.3270	85.4244	23.1494	23.5126	46.0912	46.5873	70.1247	70.4854
5	17	2017	3	19	72.6177	85.1929	85.2909	23.1150	23.4787	46.0231	46.5199	70.0249	70.3861
5	17	2017	3	20	72.5029	85.0573	85.1563	23.0795	23.4447	45.9529	46.4524	69.9238	70.2865
5	17	2017	3	21	72.3879	84.9222	85.0212	23.0445	23.4106	45.8837	46.3846	69.8229	70.1867
5	17	2017	3	22	72.2727	84.7875	84.8862	23.0101	23.3765	45.8154	46.3168	69.7225	70.0867
5	17	2017	3	23	72.1574	84.6534	84.7517	22.9763	23.3424	45.7480	46.2489	69.6226	69.9867
5	17	2017	3	24	72.0423	84.5200	84.6179	22.9431	23.3084	45.6817	46.1812	69.5234	69.8868
5	17	2017	3	25	71.9273	84.3854	84.4840	22.9086	23.2744	45.6133	46.1136	69.4232	69.7870
5	17	2017	3	26	71.8122	84.2495	84.3490	22.8729	23.2403	45.5428	46.0458	69.3216	69.6870
5	17	2017	3	27	71.6969	84.1139	84.2134	22.8379	23.2062	45.4733	45.9778	69.2202	69.5867
5	17	2017	3	28	71.5813	83.9788	84.0780	22.8034	23.1720	45.4047	45.9096	69.1194	69.4862
5	17	2017	3	29	71.4657	83.8443	83.9432	22.7695	23.1378	45.3371	45.8415	69.0190	69.3858
5	17	2017	3	30	71.3503	83.7105	83.8089	22.7361	23.1036	45.2705	45.7735	68.9193	69.2854
5	17	2017	3	31	71.2350	83.5755	83.6745	22.7015	23.0695	45.2018	45.7057	68.8186	69.1852
5	17	2017	3	32	71.1196	83.4391	83.5392	22.6658	23.0354	45.1311	45.6376	68.7165	69.0847
5	17	2017	3	33	71.0039	83.3032	83.4032	22.6306	23.0011	45.0612	45.5692	68.6147	68.9839
5	17	2017	3	34	70.8880	83.1676	83.2674	22.5960	22.9668	44.9924	45.5008	68.5134	68.8830
5	17	2017	3	35	70.7722	83.0327	83.1321	22.5620	22.9325	44.9245	45.4324	68.4125	68.7820
5	17	2017	3	36	70.6564	82.8985	82.9974	22.5285	22.8983	44.8576	45.3642	68.3124	68.6812
5	17	2017	3	37	70.5408	82.7631	82.8627	22.4938	22.8641	44.7886	45.2960	68.2112	68.5805
5	17	2017	3	38	70.4251	82.6264	82.7269	22.4579	22.8298	44.7176	45.2277	68.1086	68.4796
5	17	2017	3	39	70.3091	82.4900	82.5905	22.4226	22.7954	44.6475	45.1591	68.0064	68.3783
5	17	2017	3	40	70.1929	82.3541	82.4543	22.3879	22.7610	44.5783	45.0904	67.9046	68.2769
5	17	2017	3	41	70.0767	82.2187	82.3186	22.3538	22.7266	44.5102	45.0217	67.8033	68.1755
5	17	2017	3	42	69.9607	82.0841	82.1835	22.3203	22.6923	44.4430	44.9532	67.7027	68.0743
5	17	2017	3	43	69.8448	81.9484	82.0484	22.2855	22.6580	44.3738	44.8847	67.6010	67.9731
5	17	2017	3	44	69.7287	81.8112	81.9122	22.2495	22.6236	44.3025	44.8161	67.4980	67.8717
5	17	2017	3	45	69.6124	81.6744	81.7754	22.2141	22.5891	44.2321	44.7472	67.3952	67.7699
5	17	2017	3	46	69.4959	81.5381	81.6389	22.1793	22.5546	44.1627	44.6783	67.2930	67.6681
5	17	2017	3	47	69.3794	81.4024	81.5028	22.1450	22.5201	44.0942	44.6093	67.1912	67.5662
5	17	2017	3	48	69.2631	81.2674	81.3673	22.1114	22.4857	44.0268	44.5406	67.0901	67.4645
5	17	2017	3	49	69.1469	81.1312	81.2318	22.0765	22.4513	43.9573	44.4718	66.9880	67.3629
5	17	2017	3	50	69.0305	80.9937	81.0952	22.0404	22.4168	43.8857	44.4029	66.8845	67.2610
5	17	2017	3	51	68.9139	80.8565	80.9580	22.0049	22.3822	43.8151	44.3338	66.7813	67.1588
5	17	2017	3	52	68.7971	80.7198	80.8211	21.9699	22.3476	43.7454	44.2646	66.6786	67.0565
5	17	2017	3	53	68.6803	80.5837	80.6846	21.9356	22.3130	43.6766	44.1954	66.5764	66.9542

5	17	2017	3	54	68.5637	80.4483	80.5487	21.9019	22.2784	43.6089	44.1263	66.4749	66.8520
5	17	2017	3	55	68.4472	80.3118	80.4128	21.8668	22.2439	43.5392	44.0573	66.3723	66.7499
5	17	2017	3	56	68.3305	80.1739	80.2759	21.8306	22.2094	43.4673	43.9882	66.2683	66.6476
5	17	2017	3	57	68.2136	80.0363	80.1383	21.7950	22.1747	43.3964	43.9187	66.1647	66.5450
5	17	2017	3	58	68.0965	79.8992	80.0010	21.7600	22.1399	43.3264	43.8492	66.0615	66.4422
5	17	2017	3	59	67.9794	79.7627	79.8641	21.7255	22.1052	43.2574	43.7798	65.9588	66.3394
5	17	2017	4	0	67.8625	79.6270	79.7279	21.6917	22.0706	43.1895	43.7105	65.8569	66.2368
5	17	2017	4	1	67.7457	79.4901	79.5916	21.6566	22.0360	43.1194	43.6412	65.7538	66.1343
5	17	2017	4	2	67.6287	79.3517	79.4543	21.6202	22.0013	43.0473	43.5718	65.6494	66.0315
5	17	2017	4	3	67.5115	79.2138	79.3163	21.5845	21.9665	42.9761	43.5021	65.5453	65.9284
5	17	2017	4	4	67.3942	79.0764	79.1786	21.5494	21.9317	42.9059	43.4323	65.4417	65.8252
5	17	2017	4	5	67.2768	78.9395	79.0414	21.5148	21.8969	42.8366	43.3626	65.3386	65.7220
5	17	2017	4	6	67.1596	78.8034	78.9048	21.4808	21.8621	42.7684	43.2930	65.2361	65.6189
5	17	2017	4	7	67.0425	78.6661	78.7681	21.4456	21.8274	42.6981	43.2235	65.1326	65.5159
5	17	2017	4	8	66.9253	78.5274	78.6304	21.4092	21.7926	42.6257	43.1538	65.0278	65.4127
5	17	2017	4	9	66.8078	78.3891	78.4921	21.3733	21.7577	42.5542	43.0839	64.9233	65.3092
5	17	2017	4	10	66.6901	78.2513	78.3540	21.3381	21.7228	42.4837	43.0138	64.8192	65.2055
5	17	2017	4	11	66.5725	78.1141	78.2164	21.3034	21.6879	42.4142	42.9438	64.7156	65.1018
5	17	2017	4	12	66.4550	77.9776	78.0795	21.2694	21.6531	42.3457	42.8740	64.6127	64.9983
5	17	2017	4	13	66.3376	77.8399	77.9424	21.2340	21.6182	42.2751	42.8042	64.5088	64.8949
5	17	2017	4	14	66.2201	77.7009	77.8044	21.1975	21.5834	42.2025	42.7343	64.4035	64.7912
5	17	2017	4	15	66.1023	77.5622	77.6657	21.1615	21.5484	42.1307	42.6641	64.2985	64.6873
5	17	2017	4	16	65.9844	77.4240	77.5273	21.1262	21.5133	42.0600	42.5938	64.1940	64.5832
5	17	2017	4	17	65.8665	77.2864	77.3893	21.0914	21.4783	41.9902	42.5235	64.0900	64.4791
5	17	2017	4	18	65.7487	77.1496	77.2520	21.0572	21.4434	41.9214	42.4534	63.9867	64.3751
5	17	2017	4	19	65.6310	77.0116	77.1146	21.0218	21.4084	41.8506	42.3834	63.8823	64.2712
5	17	2017	4	20	65.5132	76.8722	76.9762	20.9852	21.3735	41.7777	42.3132	63.7766	64.1671
5	17	2017	4	21	65.3952	76.7332	76.8372	20.9491	21.3384	41.7057	42.2427	63.6712	64.0627
5	17	2017	4	22	65.2770	76.5946	76.6984	20.9137	21.3032	41.6346	42.1722	63.5662	63.9582
5	17	2017	4	23	65.1588	76.4567	76.5601	20.8788	21.2681	41.5646	42.1017	63.4618	63.8537
5	17	2017	4	24	65.0407	76.3195	76.4224	20.8445	21.2331	41.4956	42.0313	63.3580	63.7493
5	17	2017	4	25	64.9228	76.1811	76.2846	20.8089	21.1980	41.4245	41.9610	63.2532	63.6450
5	17	2017	4	26	64.8047	76.0414	76.1459	20.7722	21.1629	41.3513	41.8906	63.1470	63.5405
5	17	2017	4	27	64.6864	75.9020	76.0065	20.7360	21.1277	41.2791	41.8199	63.0412	63.4356
5	17	2017	4	28	64.5680	75.7631	75.8674	20.7005	21.0925	41.2078	41.7491	62.9358	63.3307
5	17	2017	4	29	64.4495	75.6248	75.7287	20.6655	21.0573	41.1375	41.6783	62.8309	63.2257
5	17	2017	4	30	64.3312	75.4873	75.5907	20.6311	21.0221	41.0682	41.6077	62.7267	63.1209
5	17	2017	4	31	64.2130	75.3486	75.4526	20.5954	20.9870	40.9969	41.5371	62.6215	63.0162
5	17	2017	4	32	64.0947	75.2085	75.3135	20.5586	20.9518	40.9234	41.4664	62.5149	62.9112
5	17	2017	4	33	63.9761	75.0688	75.1738	20.5223	20.9165	40.8509	41.3955	62.4086	62.8059
5	17	2017	4	34	63.8574	74.9295	75.0343	20.4866	20.8812	40.7794	41.3244	62.3028	62.7005
5	17	2017	4	35	63.7386	74.7909	74.8953	20.4516	20.8458	40.7088	41.2534	62.1975	62.5952
5	17	2017	4	36	63.6200	74.6531	74.7569	20.4171	20.8106	40.6393	41.1825	62.0929	62.4899
5	17	2017	4	37	63.5016	74.5140	74.6185	20.3813	20.7754	40.5677	41.1118	61.9872	62.3848
5	17	2017	4	38	63.3830	74.3735	74.4791	20.3443	20.7401	40.4940	41.0408	61.8802	62.2794
5	17	2017	4	39	63.2642	74.2335	74.3390	20.3080	20.7047	40.4213	40.9696	61.7735	62.1737
5	17	2017	4	40	63.1452	74.0940	74.1992	20.2722	20.6692	40.3495	40.8983	61.6673	62.0679
5	17	2017	4	41	63.0262	73.9559	74.0599	20.2370	20.6338	40.2787	40.8270	61.5616	61.9621
5	17	2017	4	42	62.9073	73.8168	73.9212	20.2024	20.5984	40.2089	40.7559	61.4565	61.8565
5	17	2017	4	43	62.7886	73.6774	73.7824	20.1665	20.5631	40.1371	40.6849	61.3504	61.7509
5	17	2017	4	44	62.6698	73.5366	73.6426	20.1295	20.5277	40.0631	40.6137	61.2430	61.6451
5	17	2017	4	45	62.5507	73.3963	73.5023	20.0930	20.4922	39.9901	40.5422	61.1359	61.5390
5	17	2017	4	46	62.4315	73.2564	73.3621	20.0571	20.4567	39.9181	40.4707	61.0292	61.4328
5	17	2017	4	47	62.3122	73.1171	73.2225	20.0218	20.4212	39.8470	40.3992	60.9231	61.3266
5	17	2017	4	48	62.1931	72.9786	73.0834	19.9871	20.3857	39.7770	40.3278	60.8177	61.2205
5	17	2017	4	49	62.0742	72.8388	72.9444	19.9512	20.3503	39.7049	40.2566	60.7112	61.1145
5	17	2017	4	50	61.9551	72.6977	72.8043	19.9140	20.3148	39.6307	40.1851	60.6033	61.0083
5	17	2017	4	51	61.8357	72.5570	72.6636	19.8774	20.2792	39.5575	40.1134	60.4958	60.9018
5	17	2017	4	52	61.7163	72.4168	72.5231	19.8414	20.2435	39.4852	40.0416	60.3887	60.7952
5	17	2017	4	53	61.5968	72.2772	72.3831	19.8060	20.2079	39.4139	39.9699	60.2822	60.6885
5	17	2017	4	54	61.4774	72.1384	72.2438	19.7712	20.1724	39.3437	39.8983	60.1763	60.5821
5	17	2017	4	55	61.3582	71.9984	72.1044	19.7351	20.1368	39.2713	39.8268	60.0694	60.4757
5	17	2017	4	56	61.2389	71.8569	71.9640	19.6979	20.1012	39.1969	39.7551	59.9612	60.3691
5	17	2017	4	57	61.1193	71.7159	71.8229	19.6612	20.0655	39.1234	39.6832	59.8532	60.2622
5	17	2017	4	58	60.9996	71.5754	71.6822	19.6251	20.0298	39.0509	39.6111	59.7457	60.1551
5	17	2017	4	59	60.8798	71.4355	71.5419	19.5896	19.9941	38.9794	39.5392	59.6388	60.0481
5	17	2017	5	0	60.7603	71.2963	71.4022	19.5547	19.9584	38.9089	39.4673	59.5326	59.9412
5	17	2017	5	1	60.6408	71.1560	71.2625	19.5185	19.9228	38.8363	39.3956	59.4252	59.8345
5	17	2017	5	2	60.5212	71.0142	71.1218	19.4811	19.8871	38.7616	39.3237	59.3166	59.7274
5	17	2017	5	3	60.4014	70.8729	70.9804	19.4443	19.8513	38.6879	39.2515	59.2082	59.6201
5	17	2017	5	4	60.2815	70.7321	70.8393	19.4082	19.8155	38.6151	39.1792	59.1004	59.5127
5	17	2017	5	5	60.1615	70.5918	70.6987	19.3726	19.7797	38.5433	39.1070	58.9930	59.4053
5	17	2017	5	6	60.0417	70.4524	70.5588	19.3376	19.7439	38.4726	39.0350	58.8864	59.2980
5	17	2017	5	7	59.9220	70.3117	70.4188	19.3013	19.7082	38.3998	38.9630	58.7787	59.1908
5	17	2017	5	8	59.8022	70.1697	70.2777	19.2638	19.6724	38.3249	38.8908	58.6696	59.0834
5	17	2017	5	9	59.6821	70.0280	70.1361	19.2269	19.6365	38.2509	38.8184	58.5609	58.9757
5	17	2017	5	10	59.5619	69.8869	69.9947	19.1906	19.6006	38.1779	38.7460	58.4526	58.8679
5	17	2017	5	11	59.4417	69.7464	69.8538	19.1549	19.5647	38.1059	38.6735	58.3449	58.7601
5	17	2017	5	12	59.3217	69.6066	69.7135	19.1198	19.5288	38.0350	38.6012	58.2379	58.6525

5	17	2017	5	13	59.2017	69.4657	69.5732	19.0834	19.4930	37.9619	38.5290	58.1297	58.5449
5	17	2017	5	14	59.0817	69.3233	69.4319	19.0459	19.4571	37.8868	38.4566	58.0203	58.4371
5	17	2017	5	15	58.9614	69.1814	69.2899	19.0089	19.4211	37.8126	38.3840	57.9112	58.3290
5	17	2017	5	16	58.8410	69.0399	69.1482	18.9725	19.3851	37.7393	38.3113	57.8025	58.2208
5	17	2017	5	17	58.7206	68.8991	69.0070	18.9367	19.3491	37.6671	38.2386	57.6944	58.1126
5	17	2017	5	18	58.6003	68.7591	68.8665	18.9015	19.3131	37.5959	38.1661	57.5870	58.0046
5	17	2017	5	19	58.4802	68.6178	68.7259	18.8650	19.2772	37.5227	38.0937	57.4785	57.8966
5	17	2017	5	20	58.3599	68.4752	68.5843	18.8273	19.2412	37.4473	38.0211	57.3687	57.7884
5	17	2017	5	21	58.2394	68.3329	68.4420	18.7902	19.2052	37.3728	37.9482	57.2592	57.6800
5	17	2017	5	22	58.1187	68.1912	68.3000	18.7538	19.1690	37.2994	37.8753	57.1501	57.5714
5	17	2017	5	23	57.9981	68.0501	68.1585	18.7179	19.1329	37.2269	37.8024	57.0416	57.4628
5	17	2017	5	24	57.8776	67.9098	68.0177	18.6826	19.0969	37.1555	37.7297	56.9338	57.3544
5	17	2017	5	25	57.7572	67.7682	67.8768	18.6460	19.0609	37.0820	37.6570	56.8250	57.2461
5	17	2017	5	26	57.6367	67.6253	67.7349	18.6082	19.0248	37.0064	37.5842	56.7147	57.1375
5	17	2017	5	27	57.5160	67.4828	67.5924	18.5710	18.9886	36.9318	37.5111	56.6049	57.0287
5	17	2017	5	28	57.3952	67.3408	67.4501	18.5344	18.9524	36.8581	37.4379	56.4954	56.9197
5	17	2017	5	29	57.2743	67.1994	67.3083	18.4984	18.9162	36.7854	37.3648	56.3866	56.8108
5	17	2017	5	30	57.1536	67.0588	67.1672	18.4630	18.8801	36.7138	37.2919	56.2784	56.7020
5	17	2017	5	31	57.0330	66.9169	67.0260	18.4264	18.8440	36.6401	37.2190	56.1692	56.5933
5	17	2017	5	32	56.9123	66.7737	66.8838	18.3885	18.8078	36.5642	37.1459	56.0586	56.4844
5	17	2017	5	33	56.7913	66.6309	66.7410	18.3512	18.7716	36.4893	37.0727	55.9483	56.3752
5	17	2017	5	34	56.6703	66.4886	66.5985	18.3145	18.7352	36.4154	36.9993	55.8385	56.2658
5	17	2017	5	35	56.5492	66.3470	66.4564	18.2785	18.6990	36.3425	36.9260	55.7293	56.1565
5	17	2017	5	36	56.4283	66.2061	66.3150	18.2430	18.6627	36.2707	36.8528	55.6208	56.0474
5	17	2017	5	37	56.3075	66.0640	66.1736	18.2062	18.6265	36.1968	36.7797	55.5111	55.9383
5	17	2017	5	38	56.1865	65.9205	66.0311	18.1682	18.5903	36.1207	36.7064	55.4002	55.8290
5	17	2017	5	39	56.0654	65.7774	65.8880	18.1308	18.5539	36.0456	36.6330	55.2896	55.7195
5	17	2017	5	40	55.9441	65.6348	65.7452	18.0941	18.5175	35.9715	36.5594	55.1794	55.6098
5	17	2017	5	41	55.8228	65.4929	65.6029	18.0579	18.4812	35.8984	36.4858	55.0698	55.5001
5	17	2017	5	42	55.7017	65.3517	65.4612	18.0223	18.4448	35.8263	36.4125	54.9609	55.3906
5	17	2017	5	43	55.5807	65.2093	65.3195	17.9854	18.4086	35.7522	36.3392	54.8509	55.2812
5	17	2017	5	44	55.4596	65.0656	65.1768	17.9474	18.3722	35.6759	36.2657	54.7396	55.1715
5	17	2017	5	45	55.3382	64.9222	65.0334	17.9099	18.3358	35.6006	36.1920	54.6286	55.0616
5	17	2017	5	46	55.2167	64.7794	64.8903	17.8730	18.2993	35.5262	36.1182	54.5181	54.9516
5	17	2017	5	47	55.0953	64.6372	64.7477	17.8368	18.2628	35.4529	36.0444	54.4082	54.8415
5	17	2017	5	48	54.9739	64.4958	64.6058	17.8011	18.2264	35.3806	35.9709	54.2989	54.7317
5	17	2017	5	49	54.8527	64.3531	64.4638	17.7641	18.1900	35.3063	35.8973	54.1886	54.6219
5	17	2017	5	50	54.7314	64.2091	64.3208	17.7259	18.1536	35.2298	35.8237	54.0769	54.5119
5	17	2017	5	51	54.6098	64.0655	64.1772	17.6884	18.1170	35.1542	35.7497	53.9656	54.4016
5	17	2017	5	52	54.4882	63.9224	64.0339	17.6514	18.0805	35.0797	35.6758	53.8547	54.2912
5	17	2017	5	53	54.3665	63.7800	63.8910	17.6151	18.0439	35.0062	35.6018	53.7444	54.1809
5	17	2017	5	54	54.2449	63.6383	63.7488	17.5793	18.0074	34.9337	35.5280	53.6348	54.0707
5	17	2017	5	55	54.1235	63.4954	63.6066	17.5422	17.9710	34.8591	35.4543	53.5241	53.9605
5	17	2017	5	56	54.0020	63.3511	63.4633	17.5040	17.9344	34.7824	35.3804	53.4121	53.8502
5	17	2017	5	57	53.8803	63.2072	63.3195	17.4663	17.8978	34.7067	35.3063	53.3004	53.7396
5	17	2017	5	58	53.7584	63.0639	63.1759	17.4293	17.8612	34.6319	35.2321	53.1892	53.6288
5	17	2017	5	59	53.6365	62.9212	63.0327	17.3928	17.8245	34.5582	35.1580	53.0786	53.5181
5	17	2017	6	0	53.5148	62.7792	62.8903	17.3570	17.7879	34.4855	35.0840	52.9686	53.4076
5	17	2017	6	1	53.3932	62.6361	62.7478	17.3198	17.7514	34.4107	35.0101	52.8576	53.2971
5	17	2017	6	2	53.2715	62.4915	62.6043	17.2815	17.7148	34.3338	34.9360	52.7452	53.1864
5	17	2017	6	3	53.1495	62.3474	62.4602	17.2437	17.6781	34.2579	34.8617	52.6332	53.0755
5	17	2017	6	4	53.0275	62.2038	62.3163	17.2066	17.6413	34.1829	34.7873	52.5216	52.9644
5	17	2017	6	5	52.9054	62.0609	62.1730	17.1700	17.6046	34.1090	34.7129	52.4107	52.8534
5	17	2017	6	6	52.7835	61.9187	62.0303	17.1341	17.5679	34.0361	34.6387	52.3004	52.7425
5	17	2017	6	7	52.6504	61.6490	61.8384	16.9868	17.5269	33.7730	34.5538	52.0767	52.6192
5	17	2017	6	8	52.4811	61.2301	61.5282	16.7302	17.4730	33.3160	34.4373	51.7202	52.4591
5	17	2017	6	9	52.2588	60.7653	61.1162	16.4783	17.4030	32.8531	34.2816	51.3278	52.2520
5	17	2017	6	10	51.9790	60.2500	60.6442	16.2308	17.3188	32.3858	34.0906	50.9033	52.0006
5	17	2017	6	11	51.6399	59.6822	60.1189	15.9877	17.2219	31.9155	33.8682	50.4507	51.7083
5	17	2017	6	12	51.2422	59.0622	59.5412	15.7489	17.1137	31.4433	33.6179	49.9733	51.3786
5	17	2017	6	13	50.7877	58.3919	58.9123	15.5143	16.9955	30.9702	33.3429	49.4743	51.0147
5	17	2017	6	14	50.2795	57.6740	58.2341	15.2838	16.8685	30.4973	33.0462	48.9567	50.6200
5	17	2017	6	15	49.7216	56.9123	57.5097	15.0574	16.7338	30.0254	32.7304	48.4230	50.1975
5	17	2017	6	16	49.1180	56.1108	56.7427	14.8349	16.5923	29.5552	32.3981	47.8758	49.7504
5	17	2017	6	17	48.4736	55.2741	55.9372	14.6163	16.4451	29.0875	32.0516	47.3173	49.2815
5	17	2017	6	18	47.7931	54.4069	55.0979	14.4015	16.2928	28.6228	31.6928	46.7494	48.7935
5	17	2017	6	19	47.0814	53.5137	54.2292	14.1903	16.1363	28.1616	31.3237	46.1741	48.2889
5	17	2017	6	20	46.3432	52.5991	53.3358	13.9828	15.9761	27.7046	30.9459	45.5930	47.7699
5	17	2017	6	21	45.5829	51.6675	52.4220	13.7789	15.8130	27.2519	30.5611	45.0076	47.2389
5	17	2017	6	22	44.8046	50.7227	51.4921	13.5784	15.6474	26.8041	30.1706	44.4193	46.6976
5	17	2017	6	23	44.0124	49.7688	50.5500	13.3813	15.4798	26.3613	29.7757	43.8293	46.1479
5	17	2017	6	24	43.2099	48.8090	49.5994	13.1876	15.3106	25.9239	29.3775	43.2387	45.5916
5	17	2017	6	25	42.4003	47.8467	48.6436	12.9972	15.1404	25.4921	28.9771	42.6485	45.0300
5	17	2017	6	26	41.5866	46.8845	47.6859	12.8099	14.9693	25.0661	28.5754	42.0595	44.4646
5	17	2017	6	27	40.7715	45.9252	46.7288	12.6258	14.7978	24.6460	28.1731	41.4726	43.8965
5	17	2017	6	28	39.9574	44.9710	45.7749	12.4448	14.6261	24.2319	27.7711	40.8885	43.3270
5	17	2017	6	29	39.1464	44.0237	44.8264	12.2668	14.4545	23.8240	27.3699	40.3078	42.7570
5	17	2017	6	30	38.3404	43.0852	43.8852	12.0917	14.2832	23.4223	26.9703	39.7310	42.1874
5	17	2017	6	31	37.5409	42.1571	42.9529	11.9195	14.1124	23.0268	26.5727	39.1586	41.6190

5	17	2017	6	32	36.7494	41.2405	42.0311	11.7502	13.9423	22.6377	26.1775	38.5911	41.0526
5	17	2017	6	33	35.9670	40.3366	41.1209	11.5836	13.7731	22.2548	25.7852	38.0289	40.4889
5	17	2017	6	34	35.1947	39.4462	40.2234	11.4198	13.6048	21.8783	25.3961	37.4722	39.9283
5	17	2017	6	35	34.4335	38.5701	39.3394	11.2586	13.4377	21.5082	25.0106	36.9213	39.3714
5	17	2017	6	36	33.6840	37.7090	38.4698	11.1001	13.2718	21.1443	24.6289	36.3765	38.8188
5	17	2017	6	37	32.9468	36.8633	37.6150	10.9441	13.1072	20.7866	24.2513	35.8381	38.2707
5	17	2017	6	38	32.2223	36.0334	36.7756	10.7907	12.9440	20.4352	23.8779	35.3061	37.7275
5	17	2017	6	39	31.5110	35.2195	35.9519	10.6397	12.7824	20.0900	23.5089	34.7807	37.1896
5	17	2017	6	40	30.8131	34.4219	35.1441	10.4911	12.6222	19.7508	23.1446	34.2620	36.6571
5	17	2017	6	41	30.1288	33.6407	34.3525	10.3449	12.4637	19.4178	22.7849	33.7501	36.1304
5	17	2017	6	42	29.4582	32.8759	33.5771	10.2011	12.3068	19.0907	22.4300	33.2452	35.6096
5	17	2017	6	43	28.8013	32.1275	32.8180	10.0595	12.1515	18.7695	22.0801	32.7471	35.0948
5	17	2017	6	44	28.1583	31.3954	32.0751	9.9202	11.9980	18.4542	21.7351	32.2561	34.5863
5	17	2017	6	45	27.5290	30.6796	31.3484	9.7830	11.8463	18.1446	21.3950	31.7720	34.0842
5	17	2017	6	46	26.9135	29.9798	30.6378	9.6481	11.6962	17.8407	21.0600	31.2950	33.5885
5	17	2017	6	47	26.3115	29.2960	29.9431	9.5152	11.5480	17.5424	20.7301	30.8250	33.0992
5	17	2017	6	48	25.7229	28.6278	29.2641	9.3844	11.4016	17.2496	20.4052	30.3619	32.6165
5	17	2017	6	49	25.1477	27.9752	28.6008	9.2557	11.2569	16.9622	20.0854	29.9058	32.1404
5	17	2017	6	50	24.5856	27.3379	27.9527	9.1289	11.1140	16.6802	19.7706	29.4566	31.6709
5	17	2017	6	51	24.0364	26.7155	27.3198	9.0042	10.9730	16.4034	19.4609	29.0142	31.2081
5	17	2017	6	52	23.4999	26.1079	26.7017	8.8813	10.8337	16.1318	19.1561	28.5787	30.7518
5	17	2017	6	53	22.9760	25.5148	26.0982	8.7604	10.6962	15.8652	18.8563	28.1500	30.3022
5	17	2017	6	54	22.4644	24.9358	25.5090	8.6413	10.5605	15.6037	18.5615	27.7279	29.8591
5	17	2017	6	55	21.9647	24.3708	24.9339	8.5240	10.4266	15.3470	18.2715	27.3125	29.4226
5	17	2017	6	56	21.4769	23.8193	24.3725	8.4085	10.2945	15.0951	17.9864	26.9037	28.9926
5	17	2017	6	57	21.0007	23.2812	23.8246	8.2948	10.1641	14.8479	17.7061	26.5013	28.5690
5	17	2017	6	58	20.5357	22.7560	23.2898	8.1828	10.0354	14.6054	17.4305	26.1054	28.1519
5	17	2017	6	59	20.0818	22.2435	22.7678	8.0724	9.9085	14.3674	17.1596	25.7157	27.7411
5	17	2017	7	0	19.6387	21.7435	22.2585	7.9638	9.7832	14.1338	16.8934	25.3324	27.3366
5	17	2017	7	1	19.2062	21.2556	21.7614	7.8568	9.6597	13.9046	16.6317	24.9552	26.9384
5	17	2017	7	2	18.7841	20.7796	21.2764	7.7514	9.5378	13.6797	16.3745	24.5841	26.5463
5	17	2017	7	3	18.3720	20.3151	20.8030	7.6476	9.4176	13.4590	16.1217	24.2189	26.1604
5	17	2017	7	4	17.9698	19.8618	20.3412	7.5453	9.2991	13.2424	15.8733	23.8597	25.7804
5	17	2017	7	5	17.5772	19.4196	19.8904	7.4445	9.1821	13.0298	15.6292	23.5064	25.4064
5	17	2017	7	6	17.1940	18.9882	19.4506	7.3453	9.0668	12.8212	15.3894	23.1587	25.0383
5	17	2017	7	7	16.8199	18.5672	19.0214	7.2475	8.9530	12.6165	15.1537	22.8167	24.6760
5	17	2017	7	8	16.4548	18.1564	18.6026	7.1511	8.8408	12.4156	14.9221	22.4803	24.3194
5	17	2017	7	9	16.0984	17.7555	18.1939	7.0562	8.7302	12.2184	14.6946	22.1493	23.9684
5	17	2017	7	10	15.7505	17.3644	17.7950	6.9626	8.6210	12.0249	14.4711	21.8238	23.6230
5	17	2017	7	11	15.4109	16.9827	17.4057	6.8705	8.5134	11.8349	14.2514	21.5035	23.2831
5	17	2017	7	12	15.0793	16.6102	17.0258	6.7796	8.4072	11.6485	14.0356	21.1884	22.9486
5	17	2017	7	13	14.7557	16.2468	16.6551	6.6901	8.3025	11.4654	13.8235	20.8785	22.6194
5	17	2017	7	14	14.4397	15.8920	16.2932	6.6020	8.1993	11.2858	13.6152	20.5736	22.2954
5	17	2017	7	15	14.1312	15.5458	15.9400	6.5150	8.0975	11.1094	13.4105	20.2737	21.9766
5	17	2017	7	16	13.8300	15.2079	15.5953	6.4294	7.9970	10.9363	13.2094	19.9787	21.6629
5	17	2017	7	17	13.5359	14.8781	15.2588	6.3449	7.8980	10.7663	13.0118	19.6884	21.3541
5	17	2017	7	18	13.2488	14.5563	14.9303	6.2617	7.8003	10.5994	12.8176	19.4029	21.0503
5	17	2017	7	19	12.9684	14.2420	14.6097	6.1797	7.7040	10.4356	12.6268	19.1220	20.7513
5	17	2017	7	20	12.6946	13.9353	14.2966	6.0989	7.6089	10.2747	12.4393	18.8457	20.4571
5	17	2017	7	21	12.4272	13.6359	13.9910	6.0192	7.5152	10.1168	12.2551	18.5738	20.1675
5	17	2017	7	22	12.1660	13.3436	13.6926	5.9406	7.4228	9.9617	12.0741	18.3064	19.8825
5	17	2017	7	23	11.9110	13.0582	13.4013	5.8632	7.3316	9.8094	11.8962	18.0432	19.6021
5	17	2017	7	24	11.6619	12.7796	13.1169	5.7869	7.2417	9.6599	11.7215	17.7843	19.3261
5	17	2017	7	25	11.4186	12.5076	12.8391	5.7116	7.1530	9.5130	11.5497	17.5296	19.0545
5	17	2017	7	26	11.1810	12.2420	12.5679	5.6374	7.0655	9.3688	11.3809	17.2790	18.7872
5	17	2017	7	27	10.9488	11.9826	12.3030	5.5643	6.9792	9.2271	11.2150	17.0324	18.5242
5	17	2017	7	28	10.7220	11.7293	12.0444	5.4922	6.8941	9.0880	11.0520	16.7898	18.2653
5	17	2017	7	29	10.5005	11.4819	11.7918	5.4211	6.8101	8.9513	10.8917	16.5511	18.0105
5	17	2017	7	30	10.2840	11.2404	11.5450	5.3510	6.7273	8.8171	10.7343	16.3162	17.7597
5	17	2017	7	31	10.0726	11.0044	11.3040	5.2819	6.6456	8.6852	10.5795	16.0851	17.5128
5	17	2017	7	32	9.8659	10.7740	11.0686	5.2137	6.5650	8.5557	10.4273	15.8576	17.2699
5	17	2017	7	33	9.6640	10.5489	10.8387	5.1465	6.4854	8.4284	10.2778	15.6338	17.0307
5	17	2017	7	34	9.4667	10.3290	10.6140	5.0802	6.4070	8.3034	10.1308	15.4135	16.7953
5	17	2017	7	35	9.2739	10.1143	10.3946	5.0148	6.3296	8.1806	9.9863	15.1967	16.5636
5	17	2017	7	36	9.0855	9.9044	10.1802	4.9504	6.2532	8.0599	9.8442	14.9834	16.3356
5	17	2017	7	37	8.9013	9.6995	9.9707	4.8868	6.1779	7.9413	9.7046	14.7735	16.1111
5	17	2017	7	38	8.7213	9.4992	9.7660	4.8241	6.1036	7.8248	9.5673	14.5668	15.8901
5	17	2017	7	39	8.5454	9.3035	9.5660	4.7623	6.0302	7.7103	9.4323	14.3635	15.6725
5	17	2017	7	40	8.3734	9.1123	9.3706	4.7013	5.9579	7.5977	9.2996	14.1633	15.4583
5	17	2017	7	41	8.2053	8.9255	9.1796	4.6412	5.8865	7.4871	9.1691	13.9663	15.2475
5	17	2017	7	42	8.0410	8.7429	8.9929	4.5819	5.8160	7.3784	9.0408	13.7724	15.0399
5	17	2017	7	43	7.8803	8.5645	8.8105	4.5234	5.7465	7.2716	8.9146	13.5815	14.8355
5	17	2017	7	44	7.7232	8.3902	8.6322	4.4657	5.6779	7.1666	8.7906	13.3936	14.6343
5	17	2017	7	45	7.5696	8.2197	8.4580	4.4087	5.6103	7.0634	8.6686	13.2086	14.4361
5	17	2017	7	46	7.4195	8.0532	8.2876	4.3526	5.5435	6.9619	8.5486	13.0265	14.2411
5	17	2017	7	47	7.2726	7.8904	8.1211	4.2972	5.4776	6.8622	8.4306	12.8473	14.0490
5	17	2017	7	48	7.1291	7.7312	7.9583	4.2426	5.4125	6.7641	8.3145	12.6708	13.8599
5	17	2017	7	49	6.9886	7.5757	7.7992	4.1887	5.3483	6.6677	8.2003	12.4971	13.6736
5	17	2017	7	50	6.8513	7.4236	7.6436	4.1355	5.2850	6.5730	8.0881	12.3260	13.4903

5	17	2017	7	51	6.7170	7.2749	7.4915	4.0830	5.2225	6.4798	7.9776	12.1576	13.3097
5	17	2017	7	52	6.5857	7.1296	7.3428	4.0313	5.1608	6.3881	7.8690	11.9918	13.1318
5	17	2017	7	53	6.4572	6.9875	7.1974	3.9802	5.0999	6.2980	7.7621	11.8285	12.9567
5	17	2017	7	54	6.3315	6.8485	7.0551	3.9299	5.0397	6.2094	7.6569	11.6678	12.7842
5	17	2017	7	55	6.2086	6.7126	6.9161	3.8802	4.9804	6.1223	7.5535	11.5095	12.6143
5	17	2017	7	56	6.0883	6.5798	6.7801	3.8311	4.9219	6.0366	7.4517	11.3536	12.4470
5	17	2017	7	57	5.9706	6.4499	6.6471	3.7828	4.8641	5.9523	7.3516	11.2001	12.2822
5	17	2017	7	58	5.8555	6.3228	6.5170	3.7350	4.8070	5.8694	7.2531	11.0490	12.1199
5	17	2017	7	59	5.7429	6.1985	6.3898	3.6879	4.7507	5.7878	7.1561	10.9001	11.9601
5	17	2017	8	0	5.6327	6.0770	6.2653	3.6415	4.6951	5.7076	7.0607	10.7535	11.8026
5	17	2017	8	1	5.5249	5.9581	6.1436	3.5956	4.6402	5.6287	6.9668	10.6091	11.6475
5	17	2017	8	2	5.4194	5.8418	6.0245	3.5504	4.5860	5.5511	6.8745	10.4669	11.4947
5	17	2017	8	3	5.3162	5.7281	5.9080	3.5057	4.5326	5.4748	6.7835	10.3269	11.3442
5	17	2017	8	4	5.2151	5.6168	5.7940	3.4616	4.4798	5.3996	6.6940	10.1890	11.1959
5	17	2017	8	5	5.1162	5.5080	5.6825	3.4182	4.4276	5.3257	6.6060	10.0531	11.0498
5	17	2017	8	6	5.0195	5.4015	5.5734	3.3753	4.3762	5.2530	6.5193	9.9193	10.9059
5	17	2017	8	7	4.9248	5.2973	5.4666	3.3329	4.3254	5.1814	6.4340	9.7875	10.7641
5	17	2017	8	8	4.8320	5.1954	5.3622	3.2911	4.2752	5.1110	6.3500	9.6576	10.6244
5	17	2017	8	9	4.7413	5.0957	5.2600	3.2499	4.2257	5.0417	6.2673	9.5297	10.4868
5	17	2017	8	10	4.6525	4.9981	5.1599	3.2092	4.1768	4.9735	6.1859	9.4037	10.3512
5	17	2017	8	11	4.5655	4.9026	5.0621	3.1690	4.1285	4.9064	6.1057	9.2796	10.2176
5	17	2017	8	12	4.4804	4.8091	4.9663	3.1294	4.0809	4.8404	6.0268	9.1573	10.0860
5	17	2017	8	13	4.3970	4.7177	4.8725	3.0903	4.0338	4.7754	5.9492	9.0368	9.9562
5	17	2017	8	14	4.3154	4.6282	4.7807	3.0517	3.9873	4.7114	5.8727	8.9181	9.8284
5	17	2017	8	15	4.2355	4.5406	4.6909	3.0136	3.9414	4.6484	5.7974	8.8011	9.7024
5	17	2017	8	16	4.1573	4.4549	4.6030	2.9760	3.8961	4.5864	5.7232	8.6859	9.5783
5	17	2017	8	17	4.0807	4.3710	4.5169	2.9388	3.8514	4.5254	5.6502	8.5724	9.4559
5	17	2017	8	18	4.0057	4.2888	4.4327	2.9022	3.8072	4.4653	5.5783	8.4605	9.3354
5	17	2017	8	19	3.9322	4.2084	4.3502	2.8660	3.7635	4.4062	5.5074	8.3503	9.2165
5	17	2017	8	20	3.8603	4.1297	4.2694	2.8303	3.7205	4.3479	5.4377	8.2417	9.0994
5	17	2017	8	21	3.7898	4.0527	4.1904	2.7951	3.6779	4.2906	5.3690	8.1346	8.9840
5	17	2017	8	22	3.7208	3.9772	4.1130	2.7603	3.6359	4.2342	5.3013	8.0292	8.8703
5	17	2017	8	23	3.6533	3.9034	4.0372	2.7260	3.5944	4.1786	5.2347	7.9252	8.7581
5	17	2017	8	24	3.5871	3.8311	3.9629	2.6921	3.5534	4.1238	5.1690	7.8228	8.6476
5	17	2017	8	25	3.5222	3.7603	3.8903	2.6587	3.5129	4.0699	5.1043	7.7219	8.5387
5	17	2017	8	26	3.4587	3.6910	3.8191	2.6256	3.4729	4.0169	5.0406	7.6224	8.4313
5	17	2017	8	27	3.3965	3.6231	3.7494	2.5930	3.4334	3.9646	4.9779	7.5243	8.3254
5	17	2017	8	28	3.3355	3.5566	3.6811	2.5609	3.3944	3.9131	4.9161	7.4277	8.2211
5	17	2017	8	29	3.2758	3.4915	3.6143	2.5291	3.3559	3.8624	4.8551	7.3324	8.1182
5	17	2017	8	30	3.2173	3.4278	3.5488	2.4977	3.3179	3.8125	4.7951	7.2386	8.0168
5	17	2017	8	31	3.1600	3.3653	3.4846	2.4668	3.2803	3.7633	4.7360	7.1460	7.9168
5	17	2017	8	32	3.1038	3.3042	3.4218	2.4362	3.2432	3.7149	4.6777	7.0548	7.8182
5	17	2017	8	33	3.0488	3.2443	3.3603	2.4061	3.2065	3.6671	4.6203	6.9649	7.7211
5	17	2017	8	34	2.9949	3.1856	3.3000	2.3763	3.1703	3.6201	4.5637	6.8763	7.6252
5	17	2017	8	35	2.9420	3.1282	3.2409	2.3469	3.1345	3.5738	4.5080	6.7889	7.5308
5	17	2017	8	36	2.8903	3.0719	3.1831	2.3179	3.0992	3.5282	4.4530	6.7028	7.4376
5	17	2017	8	37	2.8395	3.0167	3.1264	2.2892	3.0643	3.4832	4.3989	6.6179	7.3458
5	17	2017	8	38	2.7898	2.9627	3.0708	2.2609	3.0298	3.4389	4.3455	6.5342	7.2552
5	17	2017	8	39	2.7410	2.9098	3.0164	2.2330	2.9958	3.3953	4.2929	6.4517	7.1659
5	17	2017	8	40	2.6932	2.8579	2.9631	2.2054	2.9621	3.3523	4.2411	6.3703	7.0779
5	17	2017	8	41	2.6464	2.8071	2.9108	2.1782	2.9289	3.3100	4.1900	6.2901	6.9910
5	17	2017	8	42	2.6005	2.7573	2.8596	2.1513	2.8960	3.2682	4.1396	6.2111	6.9054
5	17	2017	8	43	2.5555	2.7086	2.8095	2.1247	2.8636	3.2271	4.0899	6.1331	6.8210
5	17	2017	8	44	2.5114	2.6608	2.7603	2.0985	2.8316	3.1865	4.0410	6.0562	6.7377
5	17	2017	8	45	2.4682	2.6139	2.7121	2.0727	2.7999	3.1466	3.9927	5.9804	6.6556
5	17	2017	8	46	2.4258	2.5680	2.6649	2.0471	2.7686	3.1072	3.9451	5.9057	6.5746
5	17	2017	8	47	2.3842	2.5230	2.6186	2.0219	2.7377	3.0684	3.8982	5.8320	6.4947
5	17	2017	8	48	2.3434	2.4790	2.5732	1.9970	2.7072	3.0302	3.8520	5.7593	6.4159
5	17	2017	8	49	2.3035	2.4357	2.5287	1.9724	2.6770	2.9925	3.8064	5.6877	6.3382
5	17	2017	8	50	2.2643	2.3934	2.4851	1.9481	2.6472	2.9553	3.7614	5.6170	6.2615
5	17	2017	8	51	2.2259	2.3519	2.4423	1.9242	2.6178	2.9187	3.7171	5.5473	6.1859
5	17	2017	8	52	2.1882	2.3112	2.4004	1.9005	2.5887	2.8826	3.6734	5.4786	6.1113
5	17	2017	8	53	2.1513	2.2713	2.3594	1.8771	2.5599	2.8470	3.6303	5.4108	6.0378
5	17	2017	8	54	2.1150	2.2322	2.3191	1.8540	2.5315	2.8119	3.5878	5.3440	5.9652
5	17	2017	8	55	2.0795	2.1939	2.2796	1.8312	2.5035	2.7773	3.5459	5.2781	5.8937
5	17	2017	8	56	2.0446	2.1563	2.2409	1.8087	2.4758	2.7432	3.5045	5.2131	5.8230
5	17	2017	8	57	2.0105	2.1194	2.2029	1.7865	2.4484	2.7096	3.4638	5.1489	5.7534
5	17	2017	8	58	1.9769	2.0833	2.1657	1.7646	2.4213	2.6764	3.4235	5.0857	5.6847
5	17	2017	8	59	1.9441	2.0479	2.1292	1.7429	2.3945	2.6438	3.3839	5.0233	5.6169
5	17	2017	9	0	1.9118	2.0132	2.0934	1.7215	2.3681	2.6115	3.3448	4.9618	5.5500
5	17	2017	9	1	1.8802	1.9791	2.0582	1.7004	2.3420	2.5798	3.3062	4.9011	5.4840
5	17	2017	9	2	1.8491	1.9457	2.0238	1.6795	2.3162	2.5484	3.2681	4.8413	5.4189
5	17	2017	9	3	1.8187	1.9130	1.9900	1.6589	2.2907	2.5175	3.2306	4.7822	5.3547
5	17	2017	9	4	1.7888	1.8808	1.9569	1.6386	2.2655	2.4871	3.1935	4.7240	5.2913
5	17	2017	9	5	1.7595	1.8494	1.9244	1.6185	2.2406	2.4570	3.1570	4.6665	5.2288
5	17	2017	9	6	1.7307	1.8185	1.8926	1.5987	2.2159	2.4274	3.1209	4.6099	5.1671
5	17	2017	9	7	1.7025	1.7882	1.8613	1.5791	2.1916	2.3982	3.0853	4.5539	5.1063
5	17	2017	9	8	1.6748	1.7584	1.8306	1.5597	2.1676	2.3693	3.0503	4.4988	5.0462
5	17	2017	9	9	1.6476	1.7293	1.8005	1.5406	2.1438	2.3409	3.0156	4.4444	4.9869

5	17	2017	9	10	1.6210	1.7007	1.7710	1.5218	2.1204	2.3129	2.9815	4.3907	4.9284
5	17	2017	9	11	1.5948	1.6726	1.7421	1.5031	2.0972	2.2852	2.9478	4.3377	4.8707
5	17	2017	9	12	1.5692	1.6451	1.7137	1.4847	2.0742	2.2579	2.9145	4.2855	4.8138
5	17	2017	9	13	1.5440	1.6181	1.6858	1.4666	2.0516	2.2310	2.8817	4.2339	4.7576
5	17	2017	9	14	1.5192	1.5917	1.6584	1.4486	2.0292	2.2045	2.8493	4.1831	4.7021
5	17	2017	9	15	1.4949	1.5657	1.6316	1.4309	2.0071	2.1783	2.8173	4.1329	4.6474
5	17	2017	9	16	1.4711	1.5402	1.6053	1.4134	1.9852	2.1525	2.7858	4.0834	4.5934
5	17	2017	9	17	1.4477	1.5152	1.5794	1.3961	1.9636	2.1270	2.7547	4.0345	4.5400
5	17	2017	9	18	1.4248	1.4906	1.5541	1.3790	1.9422	2.1018	2.7240	3.9863	4.4874
5	17	2017	9	19	1.4023	1.4665	1.5292	1.3622	1.9211	2.0770	2.6936	3.9388	4.4355
5	17	2017	9	20	1.3801	1.4429	1.5047	1.3455	1.9002	2.0526	2.6637	3.8919	4.3842
5	17	2017	9	21	1.3584	1.4197	1.4808	1.3291	1.8796	2.0284	2.6342	3.8455	4.3337
5	17	2017	9	22	1.3371	1.3969	1.4572	1.3129	1.8592	2.0046	2.6050	3.7998	4.2837
5	17	2017	9	23	1.3162	1.3746	1.4341	1.2968	1.8391	1.9811	2.5763	3.7548	4.2344
5	17	2017	9	24	1.2956	1.3527	1.4115	1.2810	1.8192	1.9579	2.5479	3.7103	4.1858
5	17	2017	9	25	1.2754	1.3312	1.3892	1.2653	1.7995	1.9350	2.5198	3.6663	4.1378
5	17	2017	9	26	1.2556	1.3100	1.3674	1.2499	1.7800	1.9124	2.4921	3.6230	4.0904
5	17	2017	9	27	1.2362	1.2893	1.3459	1.2346	1.7608	1.8902	2.4648	3.5802	4.0436
5	17	2017	9	28	1.2171	1.2690	1.3249	1.2196	1.7418	1.8682	2.4379	3.5380	3.9974
5	17	2017	9	29	1.1983	1.2490	1.3042	1.2047	1.7230	1.8465	2.4112	3.4964	3.9518
5	17	2017	9	30	1.1799	1.2294	1.2839	1.1900	1.7044	1.8250	2.3849	3.4553	3.9068
5	17	2017	9	31	1.1618	1.2101	1.2640	1.1755	1.6860	1.8039	2.3590	3.4147	3.8624
5	17	2017	9	32	1.1440	1.1912	1.2444	1.1611	1.6679	1.7831	2.3334	3.3747	3.8185
5	17	2017	9	33	1.1266	1.1727	1.2252	1.1470	1.6500	1.7625	2.3081	3.3351	3.7752
5	17	2017	9	34	1.1094	1.1544	1.2063	1.1330	1.6322	1.7421	2.2831	3.2961	3.7325
5	17	2017	9	35	1.0926	1.1366	1.1878	1.1192	1.6147	1.7221	2.2584	3.2576	3.6903
5	17	2017	9	36	1.0760	1.1190	1.1696	1.1055	1.5974	1.7023	2.2341	3.2196	3.6486
5	17	2017	9	37	1.0598	1.1017	1.1518	1.0921	1.5802	1.6828	2.2100	3.1821	3.6075
5	17	2017	9	38	1.0438	1.0848	1.1342	1.0787	1.5633	1.6635	2.1862	3.1451	3.5668
5	17	2017	9	39	1.0282	1.0682	1.1170	1.0656	1.5466	1.6444	2.1628	3.1085	3.5267
5	17	2017	9	40	1.0128	1.0518	1.1000	1.0526	1.5300	1.6256	2.1396	3.0725	3.4871
5	17	2017	9	41	0.9976	1.0358	1.0834	1.0398	1.5137	1.6071	2.1168	3.0368	3.4480
5	17	2017	9	42	0.9828	1.0200	1.0671	1.0271	1.4975	1.5888	2.0942	3.0017	3.4094
5	17	2017	9	43	0.9682	1.0046	1.0510	1.0146	1.4815	1.5707	2.0719	2.9670	3.3713
5	17	2017	9	44	0.9538	0.9894	1.0353	1.0023	1.4657	1.5528	2.0498	2.9327	3.3337
5	17	2017	9	45	0.9397	0.9744	1.0198	0.9901	1.4501	1.5352	2.0281	2.8989	3.2965
5	17	2017	9	46	0.9258	0.9598	1.0046	0.9780	1.4347	1.5178	2.0066	2.8655	3.2598
5	17	2017	9	47	0.9122	0.9454	0.9896	0.9661	1.4194	1.5007	1.9854	2.8326	3.2236
5	17	2017	9	48	0.8988	0.9312	0.9750	0.9543	1.4043	1.4837	1.9644	2.8000	3.1878
5	17	2017	9	49	0.8857	0.9173	0.9605	0.9427	1.3894	1.4670	1.9437	2.7679	3.1524
5	17	2017	9	50	0.8728	0.9037	0.9464	0.9313	1.3746	1.4504	1.9232	2.7362	3.1175
5	17	2017	9	51	0.8601	0.8902	0.9324	0.9199	1.3600	1.4341	1.9030	2.7049	3.0831
5	17	2017	9	52	0.8476	0.8770	0.9188	0.9087	1.3456	1.4180	1.8830	2.6740	3.0490
5	17	2017	9	53	0.8353	0.8641	0.9053	0.8977	1.3314	1.4021	1.8633	2.6435	3.0154
5	17	2017	9	54	0.8233	0.8514	0.8921	0.8868	1.3173	1.3864	1.8438	2.6133	2.9822
5	17	2017	9	55	0.8114	0.8389	0.8791	0.8760	1.3033	1.3709	1.8246	2.5836	2.9494
5	17	2017	9	56	0.7997	0.8266	0.8663	0.8653	1.2895	1.3555	1.8056	2.5542	2.9170
5	17	2017	9	57	0.7883	0.8145	0.8538	0.8548	1.2759	1.3404	1.7868	2.5252	2.8850
5	17	2017	9	58	0.7770	0.8026	0.8415	0.8444	1.2625	1.3255	1.7682	2.4966	2.8534
5	17	2017	9	59	0.7660	0.7910	0.8294	0.8341	1.2491	1.3107	1.7499	2.4683	2.8222
5	17	2017	10	0	0.7551	0.7795	0.8174	0.8240	1.2360	1.2961	1.7318	2.4404	2.7914
5	17	2017	10	1	0.7444	0.7682	0.8057	0.8140	1.2230	1.2817	1.7139	2.4128	2.7610
5	17	2017	10	2	0.7338	0.7572	0.7942	0.8041	1.2101	1.2675	1.6962	2.3856	2.7309
5	17	2017	10	3	0.7235	0.7463	0.7829	0.7943	1.1974	1.2535	1.6787	2.3587	2.7012
5	17	2017	10	4	0.7133	0.7356	0.7718	0.7847	1.1848	1.2396	1.6615	2.3321	2.6719
5	17	2017	10	5	0.7033	0.7251	0.7609	0.7751	1.1723	1.2259	1.6444	2.3059	2.6429
5	17	2017	10	6	0.6935	0.7147	0.7501	0.7657	1.1600	1.2124	1.6276	2.2800	2.6143
5	17	2017	10	7	0.6838	0.7046	0.7395	0.7564	1.1479	1.1991	1.6109	2.2545	2.5860
5	17	2017	10	8	0.6743	0.6946	0.7291	0.7472	1.1358	1.1859	1.5944	2.2292	2.5581
5	17	2017	10	9	0.6649	0.6847	0.7189	0.7381	1.1240	1.1728	1.5782	2.2043	2.5305
5	17	2017	10	10	0.6557	0.6751	0.7089	0.7292	1.1122	1.1600	1.5621	2.1797	2.5033
5	17	2017	10	11	0.6467	0.6656	0.6990	0.7203	1.1006	1.1473	1.5462	2.1554	2.4763
5	17	2017	10	12	0.6378	0.6563	0.6893	0.7116	1.0891	1.1347	1.5305	2.1313	2.4497
5	17	2017	10	13	0.6290	0.6471	0.6797	0.7029	1.0777	1.1223	1.5150	2.1076	2.4235
5	17	2017	10	14	0.6204	0.6381	0.6703	0.6944	1.0665	1.1100	1.4996	2.0842	2.3975
5	17	2017	10	15	0.6120	0.6292	0.6611	0.6860	1.0554	1.0979	1.4845	2.0611	2.3718
5	17	2017	10	16	0.6036	0.6204	0.6520	0.6776	1.0444	1.0860	1.4695	2.0382	2.3465
5	17	2017	10	17	0.5954	0.6119	0.6431	0.6694	1.0335	1.0742	1.4547	2.0156	2.3215
5	17	2017	10	18	0.5874	0.6034	0.6343	0.6613	1.0227	1.0625	1.4401	1.9933	2.2967
5	17	2017	10	19	0.5794	0.5951	0.6256	0.6533	1.0121	1.0510	1.4256	1.9713	2.2723
5	17	2017	10	20	0.5716	0.5870	0.6171	0.6453	1.0016	1.0396	1.4113	1.9496	2.2482
5	17	2017	10	21	0.5639	0.5789	0.6087	0.6375	0.9912	1.0283	1.3972	1.9281	2.2243
5	17	2017	10	22	0.5564	0.5710	0.6005	0.6298	0.9809	1.0172	1.3832	1.9069	2.2007
5	17	2017	10	23	0.5489	0.5633	0.5924	0.6221	0.9708	1.0062	1.3694	1.8859	2.1774
5	17	2017	10	24	0.5416	0.5556	0.5844	0.6146	0.9607	0.9953	1.3557	1.8652	2.1544
5	17	2017	10	25	0.5344	0.5481	0.5766	0.6071	0.9508	0.9846	1.3422	1.8448	2.1317
5	17	2017	10	26	0.5273	0.5407	0.5689	0.5997	0.9410	0.9740	1.3289	1.8246	2.1092
5	17	2017	10	27	0.5204	0.5334	0.5613	0.5925	0.9312	0.9636	1.3157	1.8046	2.0870
5	17	2017	10	28	0.5135	0.5263	0.5538	0.5853	0.9216	0.9532	1.3027	1.7849	2.0651

5	17	2017	10	29	0.5068	0.5192	0.5465	0.5782	0.9121	0.9430	1.2898	1.7654	2.0434
5	17	2017	10	30	0.5001	0.5123	0.5392	0.5712	0.9027	0.9329	1.2770	1.7462	2.0220
5	17	2017	10	31	0.4936	0.5055	0.5321	0.5642	0.8934	0.9229	1.2644	1.7272	2.0008
5	17	2017	10	32	0.4871	0.4988	0.5251	0.5574	0.8842	0.9131	1.2520	1.7084	1.9799
5	17	2017	10	33	0.4808	0.4922	0.5182	0.5506	0.8751	0.9033	1.2397	1.6899	1.9592
5	17	2017	10	34	0.4746	0.4857	0.5115	0.5440	0.8662	0.8937	1.2275	1.6716	1.9388
5	17	2017	10	35	0.4684	0.4793	0.5048	0.5374	0.8573	0.8842	1.2155	1.6535	1.9186
5	17	2017	10	36	0.4624	0.4730	0.4982	0.5308	0.8485	0.8748	1.2036	1.6356	1.8987
5	17	2017	10	37	0.4564	0.4668	0.4918	0.5244	0.8398	0.8655	1.1918	1.6179	1.8790
5	17	2017	10	38	0.4506	0.4607	0.4854	0.5181	0.8312	0.8563	1.1802	1.6005	1.8595
5	17	2017	10	39	0.4448	0.4547	0.4791	0.5118	0.8227	0.8472	1.1686	1.5832	1.8402
5	17	2017	10	40	0.4391	0.4488	0.4730	0.5056	0.8142	0.8382	1.1573	1.5662	1.8212
5	17	2017	10	41	0.4335	0.4430	0.4669	0.4994	0.8059	0.8294	1.1460	1.5494	1.8024
5	17	2017	10	42	0.4280	0.4373	0.4609	0.4934	0.7977	0.8206	1.1349	1.5328	1.7838
5	17	2017	10	43	0.4226	0.4316	0.4550	0.4874	0.7896	0.8120	1.1239	1.5163	1.7654
5	17	2017	10	44	0.4173	0.4261	0.4492	0.4815	0.7815	0.8034	1.1130	1.5001	1.7473
5	17	2017	10	45	0.4120	0.4206	0.4435	0.4757	0.7735	0.7949	1.1023	1.4840	1.7293
5	17	2017	10	46	0.4069	0.4153	0.4379	0.4699	0.7657	0.7866	1.0916	1.4682	1.7116
5	17	2017	10	47	0.4018	0.4100	0.4324	0.4642	0.7579	0.7783	1.0811	1.4525	1.6940
5	17	2017	10	48	0.3967	0.4048	0.4269	0.4586	0.7502	0.7702	1.0707	1.4371	1.6767
5	17	2017	10	49	0.3918	0.3996	0.4216	0.4530	0.7426	0.7621	1.0604	1.4218	1.6596
5	17	2017	10	50	0.3869	0.3946	0.4163	0.4475	0.7350	0.7541	1.0502	1.4067	1.6426
5	17	2017	10	51	0.3821	0.3896	0.4111	0.4421	0.7276	0.7462	1.0402	1.3917	1.6259
5	17	2017	10	52	0.3774	0.3847	0.4060	0.4367	0.7202	0.7384	1.0302	1.3770	1.6094
5	17	2017	10	53	0.3728	0.3799	0.4010	0.4315	0.7129	0.7307	1.0204	1.3624	1.5930
5	17	2017	10	54	0.3682	0.3752	0.3960	0.4262	0.7057	0.7231	1.0106	1.3480	1.5768
5	17	2017	10	55	0.3637	0.3705	0.3911	0.4211	0.6986	0.7156	1.0010	1.3338	1.5609
5	17	2017	10	56	0.3592	0.3659	0.3863	0.4160	0.6915	0.7082	0.9915	1.3197	1.5451
5	17	2017	10	57	0.3548	0.3614	0.3815	0.4109	0.6845	0.7008	0.9820	1.3058	1.5294
5	17	2017	10	58	0.3505	0.3569	0.3769	0.4059	0.6776	0.6935	0.9727	1.2921	1.5140
5	17	2017	10	59	0.3463	0.3525	0.3723	0.4010	0.6708	0.6863	0.9635	1.2785	1.4987
5	17	2017	11	0	0.3421	0.3482	0.3677	0.3962	0.6640	0.6792	0.9544	1.2651	1.4837
5	17	2017	11	1	0.3380	0.3439	0.3633	0.3914	0.6574	0.6722	0.9454	1.2518	1.4687
5	17	2017	11	2	0.3339	0.3397	0.3589	0.3866	0.6507	0.6653	0.9364	1.2387	1.4540
5	17	2017	11	3	0.3299	0.3356	0.3545	0.3819	0.6442	0.6584	0.9276	1.2258	1.4394
5	17	2017	11	4	0.3259	0.3315	0.3503	0.3773	0.6377	0.6516	0.9189	1.2130	1.4250
5	17	2017	11	5	0.3221	0.3275	0.3461	0.3727	0.6313	0.6449	0.9103	1.2003	1.4108
5	17	2017	11	6	0.3182	0.3235	0.3419	0.3682	0.6250	0.6383	0.9017	1.1878	1.3967
5	17	2017	11	7	0.3145	0.3196	0.3378	0.3638	0.6188	0.6317	0.8933	1.1755	1.3827
5	17	2017	11	8	0.3107	0.3158	0.3338	0.3594	0.6126	0.6252	0.8849	1.1633	1.3690
5	17	2017	11	9	0.3071	0.3120	0.3298	0.3550	0.6064	0.6188	0.8766	1.1512	1.3553
5	17	2017	11	10	0.3034	0.3083	0.3259	0.3507	0.6004	0.6125	0.8684	1.1393	1.3419
5	17	2017	11	11	0.2999	0.3046	0.3221	0.3465	0.5944	0.6062	0.8603	1.1275	1.3286
5	17	2017	11	12	0.2964	0.3010	0.3183	0.3423	0.5885	0.6000	0.8523	1.1158	1.3154
5	17	2017	11	13	0.2929	0.2974	0.3145	0.3381	0.5826	0.5939	0.8444	1.1043	1.3024
5	17	2017	11	14	0.2895	0.2939	0.3109	0.3340	0.5768	0.5879	0.8366	1.0929	1.2895
5	17	2017	11	15	0.2861	0.2905	0.3072	0.3300	0.5711	0.5819	0.8288	1.0817	1.2768
5	17	2017	11	16	0.2828	0.2871	0.3036	0.3260	0.5654	0.5760	0.8211	1.0706	1.2642
5	17	2017	11	17	0.2796	0.2837	0.3001	0.3220	0.5598	0.5701	0.8136	1.0596	1.2518
5	17	2017	11	18	0.2763	0.2804	0.2966	0.3181	0.5542	0.5643	0.8060	1.0487	1.2395
5	17	2017	11	19	0.2732	0.2771	0.2932	0.3143	0.5487	0.5586	0.7986	1.0380	1.2273
5	17	2017	11	20	0.2700	0.2739	0.2898	0.3105	0.5433	0.5529	0.7913	1.0273	1.2153
5	17	2017	11	21	0.2669	0.2707	0.2865	0.3067	0.5379	0.5473	0.7840	1.0168	1.2034
5	17	2017	11	22	0.2639	0.2676	0.2832	0.3030	0.5326	0.5418	0.7768	1.0065	1.1917
5	17	2017	11	23	0.2609	0.2645	0.2800	0.2993	0.5273	0.5363	0.7697	0.9962	1.1800
5	17	2017	11	24	0.2579	0.2615	0.2768	0.2957	0.5221	0.5309	0.7626	0.9861	1.1685
5	17	2017	11	25	0.2550	0.2585	0.2736	0.2921	0.5170	0.5256	0.7556	0.9760	1.1572
5	17	2017	11	26	0.2522	0.2555	0.2705	0.2886	0.5119	0.5203	0.7487	0.9661	1.1459
5	17	2017	11	27	0.2493	0.2526	0.2675	0.2851	0.5068	0.5151	0.7419	0.9563	1.1348
5	17	2017	11	28	0.2465	0.2497	0.2645	0.2817	0.5018	0.5099	0.7351	0.9467	1.1238
5	17	2017	11	29	0.2438	0.2469	0.2615	0.2783	0.4969	0.5048	0.7284	0.9371	1.1129
5	17	2017	11	30	0.2410	0.2441	0.2586	0.2749	0.4920	0.4997	0.7218	0.9276	1.1021
5	17	2017	11	31	0.2384	0.2414	0.2557	0.2716	0.4872	0.4947	0.7153	0.9183	1.0915
5	17	2017	11	32	0.2357	0.2387	0.2528	0.2683	0.4824	0.4898	0.7088	0.9090	1.0810
5	17	2017	11	33	0.2331	0.2360	0.2500	0.2650	0.4777	0.4849	0.7024	0.8999	1.0706
5	17	2017	11	34	0.2305	0.2333	0.2472	0.2618	0.4730	0.4800	0.6960	0.8908	1.0603
5	17	2017	11	35	0.2280	0.2307	0.2445	0.2586	0.4684	0.4752	0.6897	0.8819	1.0501
5	17	2017	11	36	0.2255	0.2282	0.2418	0.2555	0.4638	0.4705	0.6835	0.8730	1.0400
5	17	2017	11	37	0.2230	0.2256	0.2391	0.2524	0.4593	0.4658	0.6774	0.8643	1.0301
5	17	2017	11	38	0.2206	0.2231	0.2365	0.2494	0.4548	0.4612	0.6713	0.8557	1.0202
5	17	2017	11	39	0.2182	0.2207	0.2339	0.2463	0.4503	0.4566	0.6653	0.8471	1.0105
5	17	2017	11	40	0.2158	0.2183	0.2314	0.2434	0.4459	0.4521	0.6593	0.8387	1.0008
5	17	2017	11	41	0.2135	0.2159	0.2288	0.2404	0.4416	0.4476	0.6534	0.8303	0.9913
5	17	2017	11	42	0.2112	0.2135	0.2264	0.2375	0.4373	0.4432	0.6475	0.8221	0.9819
5	17	2017	11	43	0.2089	0.2112	0.2239	0.2346	0.4331	0.4388	0.6418	0.8139	0.9726
5	17	2017	11	44	0.2066	0.2089	0.2215	0.2318	0.4289	0.4345	0.6360	0.8058	0.9633
5	17	2017	11	45	0.2044	0.2066	0.2191	0.2290	0.4247	0.4302	0.6304	0.7979	0.9542
5	17	2017	11	46	0.2022	0.2044	0.2167	0.2262	0.4206	0.4259	0.6248	0.7900	0.9452
5	17	2017	11	47	0.2001	0.2022	0.2144	0.2235	0.4165	0.4217	0.6192	0.7822	0.9363

5	17	2017	11	48	0.1980	0.2000	0.2121	0.2208	0.4125	0.4176	0.6137	0.7744	0.9274
5	17	2017	11	49	0.1959	0.1979	0.2099	0.2181	0.4085	0.4135	0.6083	0.7668	0.9187
5	17	2017	11	50	0.1938	0.1957	0.2076	0.2155	0.4045	0.4094	0.6029	0.7593	0.9101
5	17	2017	11	51	0.1917	0.1936	0.2054	0.2129	0.4006	0.4054	0.5976	0.7518	0.9015
5	17	2017	11	52	0.1897	0.1916	0.2033	0.2103	0.3968	0.4014	0.5923	0.7444	0.8930
5	17	2017	11	53	0.1877	0.1896	0.2011	0.2077	0.3929	0.3975	0.5871	0.7371	0.8847
5	17	2017	11	54	0.1858	0.1875	0.1990	0.2052	0.3892	0.3936	0.5819	0.7299	0.8764
5	17	2017	11	55	0.1838	0.1856	0.1969	0.2027	0.3854	0.3898	0.5768	0.7228	0.8682
5	17	2017	11	56	0.1819	0.1836	0.1949	0.2003	0.3817	0.3860	0.5717	0.7157	0.8601
5	17	2017	11	57	0.1800	0.1817	0.1928	0.1979	0.3780	0.3822	0.5667	0.7087	0.8521
5	17	2017	11	58	0.1782	0.1798	0.1908	0.1955	0.3744	0.3785	0.5617	0.7018	0.8442
5	17	2017	11	59	0.1763	0.1779	0.1889	0.1931	0.3708	0.3748	0.5568	0.6950	0.8363
5	17	2017	12	0	0.1745	0.1761	0.1869	0.1908	0.3673	0.3712	0.5519	0.6883	0.8286
5	17	2017	12	1	0.1727	0.1742	0.1850	0.1885	0.3638	0.3676	0.5471	0.6816	0.8209
5	17	2017	12	2	0.1709	0.1724	0.1831	0.1862	0.3603	0.3640	0.5424	0.6750	0.8133
5	17	2017	12	3	0.1692	0.1706	0.1812	0.1839	0.3568	0.3605	0.5376	0.6685	0.8058
5	17	2017	12	4	0.1675	0.1689	0.1793	0.1817	0.3534	0.3570	0.5330	0.6620	0.7983
5	17	2017	12	5	0.1658	0.1672	0.1775	0.1795	0.3501	0.3536	0.5283	0.6556	0.7910
5	17	2017	12	6	0.1641	0.1654	0.1757	0.1773	0.3467	0.3501	0.5238	0.6493	0.7837
5	17	2017	12	7	0.1624	0.1638	0.1739	0.1752	0.3434	0.3468	0.5192	0.6431	0.7765
5	17	2017	12	8	0.1608	0.1621	0.1722	0.1731	0.3402	0.3434	0.5147	0.6369	0.7694
5	17	2017	12	9	0.1592	0.1604	0.1704	0.1710	0.3369	0.3401	0.5103	0.6308	0.7623
5	17	2017	12	10	0.1576	0.1588	0.1687	0.1689	0.3337	0.3369	0.5059	0.6247	0.7554
5	17	2017	12	11	0.1560	0.1572	0.1670	0.1669	0.3306	0.3336	0.5015	0.6187	0.7485
5	17	2017	12	12	0.1544	0.1556	0.1653	0.1648	0.3274	0.3304	0.4972	0.6128	0.7416
5	17	2017	12	13	0.1529	0.1541	0.1637	0.1629	0.3243	0.3273	0.4929	0.6070	0.7349
5	17	2017	12	14	0.1514	0.1525	0.1621	0.1609	0.3213	0.3241	0.4887	0.6012	0.7282
5	17	2017	12	15	0.1499	0.1510	0.1604	0.1589	0.3182	0.3210	0.4845	0.5955	0.7216
5	17	2017	12	16	0.1484	0.1495	0.1589	0.1570	0.3152	0.3180	0.4804	0.5898	0.7150
5	17	2017	12	17	0.1469	0.1480	0.1573	0.1551	0.3123	0.3149	0.4763	0.5842	0.7085
5	17	2017	12	18	0.1455	0.1465	0.1557	0.1532	0.3093	0.3119	0.4722	0.5787	0.7021
5	17	2017	12	19	0.1441	0.1451	0.1542	0.1514	0.3064	0.3090	0.4682	0.5732	0.6958
5	17	2017	12	20	0.1427	0.1437	0.1527	0.1496	0.3035	0.3060	0.4642	0.5678	0.6895
5	17	2017	12	21	0.1413	0.1422	0.1512	0.1477	0.3007	0.3031	0.4602	0.5624	0.6833
5	17	2017	12	22	0.1399	0.1409	0.1497	0.1460	0.2979	0.3002	0.4563	0.5571	0.6771
5	17	2017	12	23	0.1386	0.1395	0.1483	0.1442	0.2951	0.2974	0.4524	0.5519	0.6711
5	17	2017	12	24	0.1372	0.1381	0.1468	0.1424	0.2923	0.2946	0.4486	0.5467	0.6650
5	17	2017	12	25	0.1359	0.1368	0.1454	0.1407	0.2896	0.2918	0.4448	0.5415	0.6591
5	17	2017	12	26	0.1346	0.1354	0.1440	0.1390	0.2869	0.2890	0.4410	0.5365	0.6532
5	17	2017	12	27	0.1333	0.1341	0.1426	0.1373	0.2842	0.2863	0.4373	0.5314	0.6473
5	17	2017	12	28	0.1320	0.1328	0.1413	0.1357	0.2815	0.2836	0.4336	0.5265	0.6416
5	17	2017	12	29	0.1308	0.1316	0.1399	0.1340	0.2789	0.2809	0.4300	0.5216	0.6358
5	17	2017	12	30	0.1295	0.1303	0.1386	0.1324	0.2763	0.2783	0.4264	0.5167	0.6302
5	17	2017	12	31	0.1283	0.1291	0.1373	0.1308	0.2737	0.2757	0.4228	0.5119	0.6246
5	17	2017	12	32	0.1271	0.1278	0.1359	0.1292	0.2712	0.2731	0.4192	0.5071	0.6190
5	17	2017	12	33	0.1259	0.1266	0.1347	0.1277	0.2687	0.2705	0.4157	0.5024	0.6135
5	17	2017	12	34	0.1247	0.1254	0.1334	0.1261	0.2662	0.2680	0.4122	0.4978	0.6081
5	17	2017	12	35	0.1235	0.1242	0.1321	0.1246	0.2637	0.2655	0.4088	0.4931	0.6027
5	17	2017	12	36	0.1224	0.1230	0.1309	0.1231	0.2612	0.2630	0.4054	0.4886	0.5974
5	17	2017	12	37	0.1212	0.1219	0.1297	0.1216	0.2588	0.2605	0.4020	0.4841	0.5922
5	17	2017	12	38	0.1201	0.1207	0.1285	0.1201	0.2564	0.2581	0.3987	0.4796	0.5870
5	17	2017	12	39	0.1190	0.1196	0.1273	0.1187	0.2541	0.2557	0.3953	0.4752	0.5818
5	17	2017	12	40	0.1179	0.1185	0.1261	0.1172	0.2517	0.2533	0.3921	0.4708	0.5767
5	17	2017	12	41	0.1168	0.1174	0.1249	0.1158	0.2494	0.2510	0.3888	0.4665	0.5716
5	17	2017	12	42	0.1157	0.1163	0.1237	0.1144	0.2471	0.2486	0.3856	0.4622	0.5666
5	17	2017	12	43	0.1146	0.1152	0.1226	0.1130	0.2448	0.2463	0.3824	0.4580	0.5617
5	17	2017	12	44	0.1136	0.1142	0.1215	0.1117	0.2426	0.2440	0.3792	0.4538	0.5568
5	17	2017	12	45	0.1125	0.1131	0.1204	0.1103	0.2403	0.2418	0.3761	0.4496	0.5519
5	17	2017	12	46	0.1115	0.1121	0.1193	0.1090	0.2381	0.2395	0.3730	0.4455	0.5471
5	17	2017	12	47	0.1105	0.1110	0.1182	0.1077	0.2360	0.2373	0.3699	0.4415	0.5424
5	17	2017	12	48	0.1095	0.1100	0.1171	0.1064	0.2338	0.2351	0.3669	0.4375	0.5377
5	17	2017	12	49	0.1085	0.1090	0.1160	0.1051	0.2317	0.2330	0.3639	0.4335	0.5330
5	17	2017	12	50	0.1075	0.1080	0.1150	0.1038	0.2295	0.2308	0.3609	0.4296	0.5284
5	17	2017	12	51	0.1066	0.1070	0.1139	0.1026	0.2274	0.2287	0.3579	0.4257	0.5238
5	17	2017	12	52	0.1056	0.1061	0.1129	0.1013	0.2254	0.2266	0.3550	0.4218	0.5193
5	17	2017	12	53	0.1047	0.1051	0.1119	0.1001	0.2233	0.2245	0.3521	0.4180	0.5148
5	17	2017	12	54	0.1037	0.1042	0.1109	0.0989	0.2213	0.2224	0.3492	0.4142	0.5104
5	17	2017	12	55	0.1028	0.1032	0.1099	0.0977	0.2193	0.2204	0.3464	0.4105	0.5060
5	17	2017	12	56	0.1019	0.1023	0.1089	0.0965	0.2173	0.2184	0.3436	0.4068	0.5017
5	17	2017	12	57	0.1010	0.1014	0.1080	0.0953	0.2153	0.2164	0.3408	0.4032	0.4974
5	17	2017	12	58	0.1001	0.1005	0.1070	0.0942	0.2134	0.2144	0.3380	0.3995	0.4931
5	17	2017	12	59	0.0992	0.0996	0.1061	0.0930	0.2114	0.2125	0.3353	0.3960	0.4889
5	17	2017	13	0	0.0983	0.0987	0.1051	0.0919	0.2095	0.2105	0.3326	0.3924	0.4847
5	17	2017	13	1	0.0975	0.0979	0.1042	0.0908	0.2076	0.2086	0.3299	0.3889	0.4806
5	17	2017	13	2	0.0966	0.0970	0.1033	0.0897	0.2057	0.2067	0.3272	0.3854	0.4765
5	17	2017	13	3	0.0958	0.0962	0.1024	0.0886	0.2039	0.2048	0.3246	0.3820	0.4725
5	17	2017	13	4	0.0950	0.0953	0.1015	0.0876	0.2020	0.2030	0.3219	0.3786	0.4685
5	17	2017	13	5	0.0942	0.0945	0.1006	0.0865	0.2002	0.2011	0.3194	0.3752	0.4645
5	17	2017	13	6	0.0934	0.0937	0.0997	0.0854	0.1984	0.1993	0.3168	0.3719	0.4606

5	17	2017	13	7	0.0926	0.0929	0.0989	0.0844	0.1966	0.1975	0.3142	0.3686	0.4567
5	17	2017	13	8	0.0918	0.0921	0.0980	0.0834	0.1949	0.1957	0.3117	0.3654	0.4528
5	17	2017	13	9	0.0910	0.0913	0.0972	0.0824	0.1931	0.1940	0.3092	0.3621	0.4490
5	17	2017	13	10	0.0902	0.0905	0.0964	0.0814	0.1914	0.1922	0.3068	0.3589	0.4452
5	17	2017	13	11	0.0894	0.0898	0.0955	0.0804	0.1897	0.1905	0.3043	0.3558	0.4415
5	17	2017	13	12	0.0887	0.0890	0.0947	0.0794	0.1880	0.1888	0.3019	0.3526	0.4378
5	17	2017	13	13	0.0880	0.0882	0.0939	0.0785	0.1863	0.1871	0.2995	0.3495	0.4341
5	17	2017	13	14	0.0872	0.0875	0.0931	0.0775	0.1846	0.1854	0.2971	0.3465	0.4305
5	17	2017	13	15	0.0865	0.0868	0.0924	0.0766	0.1830	0.1837	0.2947	0.3434	0.4269
5	17	2017	13	16	0.0858	0.0860	0.0916	0.0757	0.1814	0.1821	0.2924	0.3404	0.4233
5	17	2017	13	17	0.0851	0.0853	0.0908	0.0747	0.1797	0.1804	0.2901	0.3375	0.4198
5	17	2017	13	18	0.0844	0.0846	0.0901	0.0738	0.1781	0.1788	0.2878	0.3345	0.4163
5	17	2017	13	19	0.0837	0.0839	0.0893	0.0729	0.1766	0.1772	0.2855	0.3316	0.4129
5	17	2017	13	20	0.0830	0.0832	0.0886	0.0721	0.1750	0.1756	0.2832	0.3287	0.4094
5	17	2017	13	21	0.0823	0.0825	0.0878	0.0712	0.1734	0.1741	0.2810	0.3259	0.4061
5	17	2017	13	22	0.0816	0.0819	0.0871	0.0703	0.1719	0.1725	0.2788	0.3231	0.4027
5	17	2017	13	23	0.0810	0.0812	0.0864	0.0695	0.1704	0.1710	0.2766	0.3203	0.3994
5	17	2017	13	24	0.0803	0.0805	0.0857	0.0686	0.1689	0.1695	0.2744	0.3175	0.3961
5	17	2017	13	25	0.0797	0.0799	0.0850	0.0678	0.1674	0.1680	0.2723	0.3147	0.3928
5	17	2017	13	26	0.0790	0.0792	0.0843	0.0670	0.1659	0.1665	0.2701	0.3120	0.3896
5	17	2017	13	27	0.0784	0.0786	0.0836	0.0662	0.1645	0.1650	0.2680	0.3093	0.3864
5	17	2017	13	28	0.0777	0.0780	0.0830	0.0654	0.1630	0.1636	0.2659	0.3067	0.3832
5	17	2017	13	29	0.0771	0.0773	0.0823	0.0646	0.1616	0.1621	0.2638	0.3041	0.3801
5	17	2017	13	30	0.0765	0.0767	0.0816	0.0638	0.1602	0.1607	0.2618	0.3014	0.3770
5	17	2017	13	31	0.0759	0.0761	0.0810	0.0630	0.1588	0.1593	0.2597	0.2989	0.3739
5	17	2017	13	32	0.0753	0.0755	0.0803	0.0623	0.1574	0.1579	0.2577	0.2963	0.3709
5	17	2017	13	33	0.0747	0.0749	0.0797	0.0615	0.1560	0.1565	0.2557	0.2938	0.3678
5	17	2017	13	34	0.0741	0.0743	0.0791	0.0608	0.1546	0.1551	0.2537	0.2913	0.3648
5	17	2017	13	35	0.0735	0.0737	0.0784	0.0600	0.1533	0.1537	0.2518	0.2888	0.3619
5	17	2017	13	36	0.0730	0.0731	0.0778	0.0593	0.1519	0.1524	0.2498	0.2863	0.3590
5	17	2017	13	37	0.0724	0.0726	0.0772	0.0586	0.1506	0.1511	0.2479	0.2839	0.3560
5	17	2017	13	38	0.0718	0.0720	0.0766	0.0579	0.1493	0.1497	0.2460	0.2815	0.3532
5	17	2017	13	39	0.0713	0.0714	0.0760	0.0572	0.1480	0.1484	0.2441	0.2791	0.3503
5	17	2017	13	40	0.0707	0.0709	0.0754	0.0565	0.1467	0.1471	0.2422	0.2768	0.3475
5	17	2017	13	41	0.0702	0.0703	0.0748	0.0558	0.1454	0.1458	0.2403	0.2744	0.3447
5	17	2017	13	42	0.0696	0.0698	0.0742	0.0551	0.1442	0.1446	0.2385	0.2721	0.3419
5	17	2017	13	43	0.0691	0.0693	0.0737	0.0545	0.1429	0.1433	0.2366	0.2698	0.3392
5	17	2017	13	44	0.0686	0.0687	0.0731	0.0538	0.1417	0.1421	0.2348	0.2676	0.3365
5	17	2017	13	45	0.0681	0.0682	0.0725	0.0532	0.1405	0.1408	0.2330	0.2653	0.3338
5	17	2017	13	46	0.0675	0.0677	0.0720	0.0525	0.1393	0.1396	0.2312	0.2631	0.3311
5	17	2017	13	47	0.0670	0.0672	0.0714	0.0519	0.1381	0.1384	0.2295	0.2609	0.3285
5	17	2017	13	48	0.0665	0.0667	0.0709	0.0513	0.1369	0.1372	0.2277	0.2587	0.3259
5	17	2017	13	49	0.0660	0.0662	0.0704	0.0506	0.1357	0.1360	0.2260	0.2566	0.3233
5	17	2017	13	50	0.0655	0.0657	0.0698	0.0500	0.1345	0.1349	0.2243	0.2544	0.3207
5	17	2017	13	51	0.0650	0.0652	0.0693	0.0494	0.1334	0.1337	0.2226	0.2523	0.3181
5	17	2017	13	52	0.0646	0.0647	0.0688	0.0488	0.1322	0.1325	0.2209	0.2502	0.3156
5	17	2017	13	53	0.0641	0.0642	0.0683	0.0482	0.1311	0.1314	0.2192	0.2481	0.3131
5	17	2017	13	54	0.0636	0.0637	0.0678	0.0477	0.1300	0.1303	0.2175	0.2461	0.3107
5	17	2017	13	55	0.0631	0.0632	0.0672	0.0471	0.1289	0.1292	0.2159	0.2440	0.3082
5	17	2017	13	56	0.0627	0.0628	0.0668	0.0465	0.1278	0.1280	0.2143	0.2420	0.3058
5	17	2017	13	57	0.0622	0.0623	0.0663	0.0459	0.1267	0.1270	0.2126	0.2400	0.3034
5	17	2017	13	58	0.0618	0.0619	0.0658	0.0454	0.1256	0.1259	0.2110	0.2381	0.3010
5	17	2017	13	59	0.0613	0.0614	0.0653	0.0448	0.1245	0.1248	0.2094	0.2361	0.2986
5	17	2017	14	0	0.0609	0.0610	0.0648	0.0443	0.1235	0.1237	0.2079	0.2342	0.2963
5	17	2017	14	1	0.0604	0.0605	0.0643	0.0438	0.1224	0.1227	0.2063	0.2322	0.2940
5	17	2017	14	2	0.0600	0.0601	0.0639	0.0432	0.1214	0.1216	0.2048	0.2303	0.2917
5	17	2017	14	3	0.0595	0.0596	0.0634	0.0427	0.1203	0.1206	0.2032	0.2285	0.2894
5	17	2017	14	4	0.0591	0.0592	0.0629	0.0422	0.1193	0.1196	0.2017	0.2266	0.2872
5	17	2017	14	5	0.0587	0.0588	0.0625	0.0417	0.1183	0.1186	0.2002	0.2248	0.2849
5	17	2017	14	6	0.0583	0.0584	0.0620	0.0412	0.1173	0.1175	0.1987	0.2229	0.2827
5	17	2017	14	7	0.0578	0.0579	0.0616	0.0407	0.1163	0.1166	0.1972	0.2211	0.2805
5	17	2017	14	8	0.0574	0.0575	0.0611	0.0402	0.1153	0.1156	0.1958	0.2193	0.2783
5	17	2017	14	9	0.0570	0.0571	0.0607	0.0397	0.1144	0.1146	0.1943	0.2175	0.2762
5	17	2017	14	10	0.0566	0.0567	0.0603	0.0392	0.1134	0.1136	0.1929	0.2158	0.2741
5	17	2017	14	11	0.0562	0.0563	0.0598	0.0387	0.1125	0.1127	0.1914	0.2140	0.2720
5	17	2017	14	12	0.0558	0.0559	0.0594	0.0383	0.1115	0.1117	0.1900	0.2123	0.2699
5	17	2017	14	13	0.0554	0.0555	0.0590	0.0378	0.1106	0.1108	0.1886	0.2106	0.2678
5	17	2017	14	14	0.0550	0.0551	0.0586	0.0374	0.1096	0.1098	0.1872	0.2089	0.2657
5	17	2017	14	15	0.0547	0.0547	0.0582	0.0369	0.1087	0.1089	0.1858	0.2072	0.2637
5	17	2017	14	16	0.0543	0.0543	0.0577	0.0365	0.1078	0.1080	0.1845	0.2056	0.2617
5	17	2017	14	17	0.0539	0.0540	0.0573	0.0360	0.1069	0.1071	0.1831	0.2039	0.2597
5	17	2017	14	18	0.0535	0.0536	0.0569	0.0356	0.1060	0.1062	0.1817	0.2023	0.2577
5	17	2017	14	19	0.0532	0.0532	0.0565	0.0352	0.1051	0.1053	0.1804	0.2007	0.2557
5	17	2017	14	20	0.0528	0.0528	0.0561	0.0347	0.1043	0.1044	0.1791	0.1991	0.2538
5	17	2017	14	21	0.0524	0.0525	0.0558	0.0343	0.1034	0.1036	0.1778	0.1975	0.2519
5	17	2017	14	22	0.0521	0.0521	0.0554	0.0339	0.1025	0.1027	0.1765	0.1959	0.2499
5	17	2017	14	23	0.0517	0.0518	0.0550	0.0335	0.1017	0.1019	0.1752	0.1944	0.2480
5	17	2017	14	24	0.0513	0.0514	0.0546	0.0331	0.1009	0.1010	0.1739	0.1928	0.2462
5	17	2017	14	25	0.0510	0.0511	0.0542	0.0327	0.1000	0.1002	0.1726	0.1913	0.2443

5	17	2017	14	26	0.0507	0.0507	0.0539	0.0323	0.0992	0.0993	0.1714	0.1898	0.2425
5	17	2017	14	27	0.0503	0.0504	0.0535	0.0319	0.0984	0.0985	0.1701	0.1883	0.2406
5	17	2017	14	28	0.0500	0.0500	0.0531	0.0315	0.0976	0.0977	0.1689	0.1868	0.2388
5	17	2017	14	29	0.0496	0.0497	0.0528	0.0311	0.0968	0.0969	0.1677	0.1853	0.2370
5	17	2017	14	30	0.0493	0.0493	0.0524	0.0308	0.0960	0.0961	0.1665	0.1839	0.2353
5	17	2017	14	31	0.0490	0.0490	0.0521	0.0304	0.0952	0.0953	0.1652	0.1824	0.2335
5	17	2017	14	32	0.0486	0.0487	0.0517	0.0300	0.0944	0.0945	0.1641	0.1810	0.2317
5	17	2017	14	33	0.0483	0.0484	0.0514	0.0296	0.0936	0.0937	0.1629	0.1796	0.2300
5	17	2017	14	34	0.0480	0.0480	0.0510	0.0293	0.0929	0.0930	0.1617	0.1782	0.2283
5	17	2017	14	35	0.0477	0.0477	0.0507	0.0289	0.0921	0.0922	0.1605	0.1768	0.2266
5	17	2017	14	36	0.0474	0.0474	0.0503	0.0286	0.0913	0.0915	0.1594	0.1754	0.2249
5	17	2017	14	37	0.0470	0.0471	0.0500	0.0282	0.0906	0.0907	0.1582	0.1741	0.2232
5	17	2017	14	38	0.0467	0.0468	0.0497	0.0279	0.0899	0.0900	0.1571	0.1727	0.2216
5	17	2017	14	39	0.0464	0.0465	0.0493	0.0276	0.0891	0.0892	0.1560	0.1714	0.2199
5	17	2017	14	40	0.0461	0.0462	0.0490	0.0272	0.0884	0.0885	0.1548	0.1700	0.2183
5	17	2017	14	41	0.0458	0.0459	0.0487	0.0269	0.0877	0.0878	0.1537	0.1687	0.2167
5	17	2017	14	42	0.0455	0.0456	0.0484	0.0266	0.0870	0.0871	0.1526	0.1674	0.2151
5	17	2017	14	43	0.0452	0.0453	0.0480	0.0263	0.0863	0.0864	0.1516	0.1661	0.2135
5	17	2017	14	44	0.0449	0.0450	0.0477	0.0259	0.0856	0.0857	0.1505	0.1649	0.2120
5	17	2017	14	45	0.0446	0.0447	0.0474	0.0256	0.0849	0.0850	0.1494	0.1636	0.2104
5	17	2017	14	46	0.0443	0.0444	0.0471	0.0253	0.0842	0.0843	0.1483	0.1623	0.2089
5	17	2017	14	47	0.0441	0.0441	0.0468	0.0250	0.0835	0.0836	0.1473	0.1611	0.2073
5	17	2017	14	48	0.0438	0.0438	0.0465	0.0247	0.0828	0.0829	0.1462	0.1599	0.2058
5	17	2017	14	49	0.0435	0.0435	0.0462	0.0244	0.0822	0.0823	0.1452	0.1586	0.2043
5	17	2017	14	50	0.0432	0.0432	0.0459	0.0241	0.0815	0.0816	0.1442	0.1574	0.2028
5	17	2017	14	51	0.0429	0.0430	0.0456	0.0238	0.0808	0.0809	0.1432	0.1562	0.2013
5	17	2017	14	52	0.0427	0.0427	0.0453	0.0235	0.0802	0.0803	0.1421	0.1550	0.1999
5	17	2017	14	53	0.0424	0.0424	0.0450	0.0232	0.0796	0.0796	0.1411	0.1539	0.1984
5	17	2017	14	54	0.0421	0.0421	0.0447	0.0230	0.0789	0.0790	0.1401	0.1527	0.1970
5	17	2017	14	55	0.0418	0.0419	0.0444	0.0227	0.0783	0.0784	0.1392	0.1515	0.1956
5	17	2017	14	56	0.0416	0.0416	0.0442	0.0224	0.0777	0.0777	0.1382	0.1504	0.1941
5	17	2017	14	57	0.0413	0.0413	0.0439	0.0221	0.0770	0.0771	0.1372	0.1493	0.1927
5	17	2017	14	58	0.0411	0.0411	0.0436	0.0219	0.0764	0.0765	0.1363	0.1481	0.1914
5	17	2017	14	59	0.0408	0.0408	0.0433	0.0216	0.0758	0.0759	0.1353	0.1470	0.1900
5	17	2017	15	0	0.0405	0.0406	0.0430	0.0213	0.0752	0.0753	0.1344	0.1459	0.1886
5	17	2017	15	1	0.0403	0.0403	0.0428	0.0211	0.0746	0.0747	0.1334	0.1448	0.1873
5	17	2017	15	2	0.0400	0.0401	0.0425	0.0208	0.0740	0.0741	0.1325	0.1437	0.1859
5	17	2017	15	3	0.0398	0.0398	0.0422	0.0206	0.0734	0.0735	0.1316	0.1427	0.1846
5	17	2017	15	4	0.0395	0.0396	0.0420	0.0203	0.0729	0.0729	0.1306	0.1416	0.1833
5	17	2017	15	5	0.0393	0.0393	0.0417	0.0201	0.0723	0.0723	0.1297	0.1405	0.1820
5	17	2017	15	6	0.0391	0.0391	0.0415	0.0198	0.0717	0.0718	0.1288	0.1395	0.1807
5	17	2017	15	7	0.0388	0.0388	0.0412	0.0196	0.0711	0.0712	0.1279	0.1384	0.1794
5	17	2017	15	8	0.0386	0.0386	0.0409	0.0194	0.0706	0.0706	0.1271	0.1374	0.1781
5	17	2017	15	9	0.0384	0.0384	0.0407	0.0191	0.0700	0.0701	0.1262	0.1364	0.1768
5	17	2017	15	10	0.0381	0.0381	0.0404	0.0189	0.0695	0.0695	0.1253	0.1354	0.1756
5	17	2017	15	11	0.0379	0.0379	0.0402	0.0187	0.0689	0.0690	0.1244	0.1344	0.1743
5	17	2017	15	12	0.0377	0.0377	0.0399	0.0184	0.0684	0.0684	0.1236	0.1334	0.1731
5	17	2017	15	13	0.0374	0.0375	0.0397	0.0182	0.0679	0.0679	0.1227	0.1324	0.1719
5	17	2017	15	14	0.0372	0.0372	0.0395	0.0180	0.0673	0.0674	0.1219	0.1314	0.1707
5	17	2017	15	15	0.0370	0.0370	0.0392	0.0178	0.0668	0.0668	0.1210	0.1305	0.1695
5	17	2017	15	16	0.0368	0.0368	0.0390	0.0176	0.0663	0.0663	0.1202	0.1295	0.1683
5	17	2017	15	17	0.0366	0.0366	0.0388	0.0174	0.0658	0.0658	0.1194	0.1286	0.1671
5	17	2017	15	18	0.0364	0.0364	0.0385	0.0172	0.0652	0.0653	0.1186	0.1276	0.1659
5	17	2017	15	19	0.0362	0.0362	0.0383	0.0169	0.0647	0.0648	0.1178	0.1267	0.1648
5	17	2017	15	20	0.0360	0.0360	0.0381	0.0167	0.0642	0.0643	0.1170	0.1258	0.1636
5	17	2017	15	21	0.0358	0.0358	0.0378	0.0165	0.0637	0.0638	0.1162	0.1248	0.1625
5	17	2017	15	22	0.0356	0.0356	0.0376	0.0163	0.0632	0.0633	0.1154	0.1239	0.1613
5	17	2017	15	23	0.0354	0.0354	0.0374	0.0161	0.0627	0.0628	0.1146	0.1230	0.1602
5	17	2017	15	24	0.0352	0.0352	0.0372	0.0159	0.0623	0.0623	0.1138	0.1221	0.1591
5	17	2017	15	25	0.0350	0.0350	0.0370	0.0158	0.0618	0.0618	0.1130	0.1212	0.1580
5	17	2017	15	26	0.0348	0.0348	0.0368	0.0156	0.0613	0.0613	0.1123	0.1204	0.1569
5	17	2017	15	27	0.0346	0.0346	0.0366	0.0154	0.0608	0.0609	0.1115	0.1195	0.1558
5	17	2017	15	28	0.0344	0.0344	0.0363	0.0152	0.0604	0.0604	0.1108	0.1186	0.1547
5	17	2017	15	29	0.0342	0.0342	0.0361	0.0150	0.0599	0.0599	0.1100	0.1178	0.1537
5	17	2017	15	30	0.0340	0.0340	0.0359	0.0148	0.0594	0.0595	0.1093	0.1169	0.1526
5	17	2017	15	31	0.0338	0.0339	0.0357	0.0146	0.0590	0.0590	0.1085	0.1161	0.1515
5	17	2017	15	32	0.0337	0.0337	0.0355	0.0145	0.0585	0.0586	0.1078	0.1153	0.1505
5	17	2017	15	33	0.0335	0.0335	0.0353	0.0143	0.0581	0.0581	0.1071	0.1144	0.1495
5	17	2017	15	34	0.0333	0.0333	0.0351	0.0141	0.0576	0.0577	0.1064	0.1136	0.1484
5	17	2017	15	35	0.0331	0.0331	0.0350	0.0139	0.0572	0.0572	0.1056	0.1128	0.1474
5	17	2017	15	36	0.0330	0.0330	0.0348	0.0138	0.0568	0.0568	0.1049	0.1120	0.1464
5	17	2017	15	37	0.0328	0.0328	0.0346	0.0136	0.0563	0.0564	0.1042	0.1112	0.1454
5	17	2017	15	38	0.0326	0.0326	0.0344	0.0134	0.0559	0.0559	0.1035	0.1104	0.1444
5	17	2017	15	39	0.0324	0.0325	0.0342	0.0133	0.0555	0.0555	0.1028	0.1096	0.1434
5	17	2017	15	40	0.0323	0.0323	0.0340	0.0131	0.0550	0.0551	0.1022	0.1088	0.1425
5	17	2017	15	41	0.0321	0.0321	0.0338	0.0130	0.0546	0.0547	0.1015	0.1081	0.1415
5	17	2017	15	42	0.0320	0.0320	0.0337	0.0128	0.0542	0.0542	0.1008	0.1073	0.1405
5	17	2017	15	43	0.0318	0.0318	0.0335	0.0127	0.0538	0.0538	0.1001	0.1065	0.1396
5	17	2017	15	44	0.0316	0.0316	0.0333	0.0125	0.0534	0.0534	0.0995	0.1058	0.1386

5	17	2017	15	45	0.0315	0.0315	0.0331	0.0123	0.0530	0.0530	0.0988	0.1050	0.1377
5	17	2017	15	46	0.0313	0.0313	0.0330	0.0122	0.0526	0.0526	0.0981	0.1043	0.1368
5	17	2017	15	47	0.0312	0.0312	0.0328	0.0121	0.0522	0.0522	0.0975	0.1036	0.1359
5	17	2017	15	48	0.0310	0.0310	0.0326	0.0119	0.0518	0.0518	0.0969	0.1028	0.1349
5	17	2017	15	49	0.0309	0.0309	0.0324	0.0118	0.0514	0.0514	0.0962	0.1021	0.1340
5	17	2017	15	50	0.0307	0.0307	0.0323	0.0116	0.0510	0.0511	0.0956	0.1014	0.1331
5	17	2017	15	51	0.0306	0.0306	0.0321	0.0115	0.0506	0.0507	0.0949	0.1007	0.1322
5	17	2017	15	52	0.0304	0.0304	0.0320	0.0113	0.0503	0.0503	0.0943	0.1000	0.1314
5	17	2017	15	53	0.0303	0.0303	0.0318	0.0112	0.0499	0.0499	0.0937	0.0993	0.1305
5	17	2017	15	54	0.0301	0.0301	0.0316	0.0111	0.0495	0.0495	0.0931	0.0986	0.1296
5	17	2017	15	55	0.0300	0.0300	0.0315	0.0109	0.0491	0.0492	0.0925	0.0979	0.1287
5	17	2017	15	56	0.0298	0.0298	0.0313	0.0108	0.0488	0.0488	0.0919	0.0972	0.1279
5	17	2017	15	57	0.0297	0.0297	0.0312	0.0107	0.0484	0.0484	0.0913	0.0966	0.1270
5	17	2017	15	58	0.0295	0.0296	0.0310	0.0105	0.0481	0.0481	0.0907	0.0959	0.1262
5	17	2017	15	59	0.0294	0.0294	0.0309	0.0104	0.0477	0.0477	0.0901	0.0952	0.1253
5	17	2017	16	0	0.0293	0.0293	0.0307	0.0103	0.0473	0.0474	0.0895	0.0946	0.1245
5	17	2017	16	1	0.0291	0.0291	0.0306	0.0102	0.0470	0.0470	0.0889	0.0939	0.1237
5	17	2017	16	2	0.0290	0.0290	0.0304	0.0100	0.0466	0.0467	0.0883	0.0933	0.1229
5	17	2017	16	3	0.0289	0.0289	0.0303	0.0099	0.0463	0.0463	0.0878	0.0926	0.1221
5	17	2017	16	4	0.0287	0.0287	0.0301	0.0098	0.0460	0.0460	0.0872	0.0920	0.1213
5	17	2017	16	5	0.0286	0.0286	0.0300	0.0097	0.0456	0.0456	0.0866	0.0914	0.1205
5	17	2017	16	6	0.0285	0.0285	0.0298	0.0096	0.0453	0.0453	0.0861	0.0907	0.1197
5	17	2017	16	7	0.0283	0.0284	0.0297	0.0094	0.0449	0.0450	0.0855	0.0901	0.1189
5	17	2017	16	8	0.0282	0.0282	0.0296	0.0093	0.0446	0.0446	0.0849	0.0895	0.1181
5	17	2017	16	9	0.0281	0.0281	0.0294	0.0092	0.0443	0.0443	0.0844	0.0889	0.1173
5	17	2017	16	10	0.0280	0.0280	0.0293	0.0091	0.0440	0.0440	0.0839	0.0883	0.1166
5	17	2017	16	11	0.0278	0.0278	0.0291	0.0090	0.0436	0.0437	0.0833	0.0877	0.1158
5	17	2017	16	12	0.0277	0.0277	0.0290	0.0089	0.0433	0.0433	0.0828	0.0871	0.1151
5	17	2017	16	13	0.0276	0.0276	0.0289	0.0088	0.0430	0.0430	0.0822	0.0865	0.1143
5	17	2017	16	14	0.0275	0.0275	0.0287	0.0087	0.0427	0.0427	0.0817	0.0859	0.1136
5	17	2017	16	15	0.0274	0.0274	0.0286	0.0086	0.0424	0.0424	0.0812	0.0853	0.1128
5	17	2017	16	16	0.0272	0.0272	0.0285	0.0085	0.0421	0.0421	0.0807	0.0848	0.1121
5	17	2017	16	17	0.0271	0.0271	0.0284	0.0084	0.0418	0.0418	0.0802	0.0842	0.1114
5	17	2017	16	18	0.0270	0.0270	0.0282	0.0083	0.0415	0.0415	0.0796	0.0836	0.1106
5	17	2017	16	19	0.0269	0.0269	0.0281	0.0082	0.0412	0.0412	0.0791	0.0831	0.1099
5	17	2017	16	20	0.0268	0.0268	0.0281	0.0081	0.0409	0.0409	0.0786	0.0825	0.1092
5	17	2017	16	21	0.0267	0.0267	0.0279	0.0080	0.0406	0.0406	0.0781	0.0819	0.1085
5	17	2017	16	22	0.0265	0.0265	0.0278	0.0079	0.0403	0.0403	0.0776	0.0814	0.1078
5	17	2017	16	23	0.0264	0.0264	0.0277	0.0078	0.0400	0.0400	0.0771	0.0809	0.1071
5	17	2017	16	24	0.0263	0.0263	0.0275	0.0077	0.0397	0.0397	0.0767	0.0803	0.1064
5	17	2017	16	25	0.0262	0.0262	0.0274	0.0076	0.0394	0.0394	0.0762	0.0798	0.1058
5	17	2017	16	26	0.0261	0.0261	0.0274	0.0075	0.0391	0.0391	0.0757	0.0792	0.1051
5	17	2017	16	27	0.0260	0.0260	0.0273	0.0074	0.0388	0.0388	0.0752	0.0787	0.1044
5	17	2017	16	28	0.0259	0.0259	0.0271	0.0073	0.0386	0.0386	0.0747	0.0782	0.1037
5	17	2017	16	29	0.0258	0.0258	0.0270	0.0072	0.0383	0.0383	0.0743	0.0777	0.1031
5	17	2017	16	30	0.0257	0.0257	0.0269	0.0071	0.0380	0.0380	0.0738	0.0772	0.1024
5	17	2017	16	31	0.0256	0.0256	0.0269	0.0071	0.0377	0.0377	0.0733	0.0766	0.1018
5	17	2017	16	32	0.0255	0.0255	0.0267	0.0070	0.0375	0.0375	0.0729	0.0761	0.1011
5	17	2017	16	33	0.0254	0.0254	0.0266	0.0069	0.0372	0.0372	0.0724	0.0756	0.1005
5	17	2017	16	34	0.0253	0.0253	0.0265	0.0068	0.0369	0.0369	0.0719	0.0751	0.0998
5	17	2017	16	35	0.0252	0.0252	0.0264	0.0067	0.0367	0.0367	0.0715	0.0746	0.0992
5	17	2017	16	36	0.0251	0.0251	0.0263	0.0066	0.0364	0.0364	0.0710	0.0742	0.0986
5	17	2017	16	37	0.0250	0.0250	0.0262	0.0066	0.0361	0.0361	0.0706	0.0737	0.0980
5	17	2017	16	38	0.0249	0.0249	0.0261	0.0065	0.0359	0.0359	0.0702	0.0732	0.0973
5	17	2017	16	39	0.0248	0.0248	0.0260	0.0064	0.0356	0.0356	0.0697	0.0727	0.0967
5	17	2017	16	40	0.0247	0.0247	0.0259	0.0063	0.0354	0.0354	0.0693	0.0722	0.0961
5	17	2017	16	41	0.0246	0.0246	0.0258	0.0062	0.0351	0.0351	0.0689	0.0718	0.0955
5	17	2017	16	42	0.0245	0.0245	0.0257	0.0062	0.0349	0.0349	0.0684	0.0713	0.0949
5	17	2017	16	43	0.0244	0.0244	0.0256	0.0061	0.0346	0.0346	0.0680	0.0708	0.0943
5	17	2017	16	44	0.0243	0.0243	0.0255	0.0060	0.0344	0.0344	0.0676	0.0704	0.0937
5	17	2017	16	45	0.0243	0.0243	0.0255	0.0060	0.0341	0.0341	0.0672	0.0699	0.0931
5	17	2017	16	46	0.0242	0.0242	0.0255	0.0059	0.0339	0.0339	0.0667	0.0695	0.0926
5	17	2017	16	47	0.0242	0.0242	0.0254	0.0058	0.0337	0.0337	0.0663	0.0690	0.0920
5	17	2017	16	48	0.0242	0.0242	0.0254	0.0057	0.0334	0.0334	0.0659	0.0686	0.0914
5	17	2017	16	49	0.0241	0.0241	0.0254	0.0057	0.0332	0.0332	0.0655	0.0681	0.0908
5	17	2017	16	50	0.0241	0.0241	0.0252	0.0056	0.0330	0.0330	0.0651	0.0677	0.0903
5	17	2017	16	51	0.0240	0.0240	0.0252	0.0055	0.0327	0.0327	0.0647	0.0672	0.0897
5	17	2017	16	52	0.0240	0.0240	0.0252	0.0055	0.0325	0.0325	0.0643	0.0668	0.0892
5	17	2017	16	53	0.0240	0.0240	0.0252	0.0054	0.0323	0.0323	0.0639	0.0664	0.0886
5	17	2017	16	54	0.0239	0.0239	0.0251	0.0053	0.0320	0.0320	0.0635	0.0659	0.0881
5	17	2017	16	55	0.0239	0.0239	0.0251	0.0053	0.0318	0.0318	0.0631	0.0655	0.0875
5	17	2017	16	56	0.0239	0.0239	0.0251	0.0052	0.0316	0.0316	0.0627	0.0651	0.0870
5	17	2017	16	57	0.0238	0.0238	0.0251	0.0051	0.0314	0.0314	0.0624	0.0647	0.0864
5	17	2017	16	58	0.0238	0.0238	0.0250	0.0051	0.0312	0.0312	0.0620	0.0643	0.0859
5	17	2017	16	59	0.0238	0.0238	0.0250	0.0050	0.0309	0.0309	0.0616	0.0639	0.0854
5	17	2017	17	0	0.0238	0.0238	0.0250	0.0050	0.0307	0.0307	0.0612	0.0635	0.0848
5	17	2017	17	1	0.0238	0.0238	0.0250	0.0049	0.0305	0.0305	0.0608	0.0630	0.0843
5	17	2017	17	2	0.0237	0.0237	0.0249	0.0048	0.0303	0.0303	0.0605	0.0626	0.0838
5	17	2017	17	3	0.0236	0.0236	0.0248	0.0048	0.0301	0.0301	0.0601	0.0622	0.0833

5	17	2017	17	4	0.0236	0.0236	0.0248	0.0047	0.0299	0.0299	0.0597	0.0619	0.0828
5	17	2017	17	5	0.0236	0.0236	0.0248	0.0047	0.0297	0.0297	0.0594	0.0615	0.0823
5	17	2017	17	6	0.0236	0.0236	0.0247	0.0046	0.0295	0.0295	0.0590	0.0611	0.0818
5	17	2017	17	7	0.0236	0.0236	0.0247	0.0046	0.0293	0.0293	0.0587	0.0607	0.0813
5	17	2017	17	8	0.0235	0.0235	0.0247	0.0045	0.0291	0.0291	0.0583	0.0603	0.0808
5	17	2017	17	9	0.0234	0.0234	0.0246	0.0044	0.0289	0.0289	0.0579	0.0599	0.0803
5	17	2017	17	10	0.0234	0.0234	0.0246	0.0044	0.0287	0.0287	0.0576	0.0595	0.0798
5	17	2017	17	11	0.0234	0.0234	0.0246	0.0043	0.0285	0.0285	0.0572	0.0592	0.0793
5	17	2017	17	12	0.0234	0.0234	0.0246	0.0043	0.0283	0.0283	0.0569	0.0588	0.0788
5	17	2017	17	13	0.0234	0.0234	0.0245	0.0042	0.0281	0.0281	0.0566	0.0584	0.0784
5	17	2017	17	14	0.0233	0.0233	0.0245	0.0042	0.0279	0.0279	0.0562	0.0581	0.0779
5	17	2017	17	15	0.0232	0.0232	0.0245	0.0041	0.0277	0.0277	0.0559	0.0577	0.0774
5	17	2017	17	16	0.0232	0.0232	0.0245	0.0041	0.0275	0.0275	0.0555	0.0573	0.0770
5	17	2017	17	17	0.0232	0.0232	0.0244	0.0040	0.0273	0.0273	0.0552	0.0570	0.0765
5	17	2017	17	18	0.0232	0.0232	0.0244	0.0040	0.0271	0.0271	0.0549	0.0566	0.0760
5	17	2017	17	19	0.0232	0.0232	0.0244	0.0039	0.0270	0.0270	0.0545	0.0563	0.0756
5	17	2017	17	20	0.0231	0.0231	0.0243	0.0039	0.0268	0.0268	0.0542	0.0559	0.0751
5	17	2017	17	21	0.0230	0.0230	0.0243	0.0038	0.0266	0.0266	0.0539	0.0556	0.0747
5	17	2017	17	22	0.0230	0.0230	0.0242	0.0038	0.0264	0.0264	0.0536	0.0552	0.0742
5	17	2017	17	23	0.0230	0.0230	0.0242	0.0037	0.0262	0.0262	0.0533	0.0549	0.0738
5	17	2017	17	24	0.0230	0.0230	0.0241	0.0037	0.0260	0.0261	0.0529	0.0545	0.0733
5	17	2017	17	25	0.0230	0.0230	0.0241	0.0037	0.0259	0.0259	0.0526	0.0542	0.0729
5	17	2017	17	26	0.0229	0.0229	0.0241	0.0036	0.0257	0.0257	0.0523	0.0539	0.0725
5	17	2017	17	27	0.0229	0.0229	0.0241	0.0036	0.0255	0.0255	0.0520	0.0535	0.0720
5	17	2017	17	28	0.0229	0.0229	0.0240	0.0035	0.0254	0.0254	0.0517	0.0532	0.0716
5	17	2017	17	29	0.0228	0.0228	0.0240	0.0035	0.0252	0.0252	0.0514	0.0529	0.0712
5	17	2017	17	30	0.0228	0.0228	0.0240	0.0034	0.0250	0.0250	0.0511	0.0526	0.0708
5	17	2017	17	31	0.0228	0.0228	0.0240	0.0034	0.0248	0.0248	0.0508	0.0522	0.0703
5	17	2017	17	32	0.0227	0.0227	0.0239	0.0034	0.0247	0.0247	0.0505	0.0519	0.0699
5	17	2017	17	33	0.0227	0.0227	0.0239	0.0033	0.0245	0.0245	0.0502	0.0516	0.0695
5	17	2017	17	34	0.0226	0.0226	0.0239	0.0033	0.0243	0.0243	0.0499	0.0513	0.0691
5	17	2017	17	35	0.0226	0.0226	0.0238	0.0032	0.0242	0.0242	0.0496	0.0510	0.0687
5	17	2017	17	36	0.0226	0.0226	0.0237	0.0032	0.0240	0.0240	0.0493	0.0507	0.0683
5	17	2017	17	37	0.0226	0.0226	0.0237	0.0032	0.0239	0.0239	0.0490	0.0503	0.0679
5	17	2017	17	38	0.0225	0.0225	0.0237	0.0031	0.0237	0.0237	0.0487	0.0500	0.0675
5	17	2017	17	39	0.0225	0.0225	0.0237	0.0031	0.0235	0.0235	0.0484	0.0497	0.0671
5	17	2017	17	40	0.0225	0.0225	0.0236	0.0030	0.0234	0.0234	0.0481	0.0494	0.0667
5	17	2017	17	41	0.0225	0.0225	0.0236	0.0030	0.0232	0.0232	0.0479	0.0491	0.0663
5	17	2017	17	42	0.0224	0.0224	0.0236	0.0030	0.0231	0.0231	0.0476	0.0488	0.0659
5	17	2017	17	43	0.0224	0.0224	0.0236	0.0029	0.0229	0.0229	0.0473	0.0485	0.0655
5	17	2017	17	44	0.0223	0.0223	0.0235	0.0029	0.0228	0.0228	0.0470	0.0482	0.0652
5	17	2017	17	45	0.0223	0.0223	0.0235	0.0029	0.0226	0.0226	0.0467	0.0479	0.0648
5	17	2017	17	46	0.0223	0.0223	0.0235	0.0028	0.0225	0.0225	0.0465	0.0477	0.0644
5	17	2017	17	47	0.0223	0.0223	0.0234	0.0028	0.0223	0.0223	0.0462	0.0474	0.0640
5	17	2017	17	48	0.0222	0.0222	0.0234	0.0028	0.0222	0.0222	0.0459	0.0471	0.0636
5	17	2017	17	49	0.0222	0.0222	0.0234	0.0027	0.0220	0.0220	0.0457	0.0468	0.0633
5	17	2017	17	50	0.0221	0.0221	0.0234	0.0027	0.0219	0.0219	0.0454	0.0465	0.0629
5	17	2017	17	51	0.0221	0.0221	0.0233	0.0027	0.0217	0.0217	0.0451	0.0462	0.0625
5	17	2017	17	52	0.0221	0.0221	0.0233	0.0026	0.0216	0.0216	0.0449	0.0460	0.0622
5	17	2017	17	53	0.0221	0.0221	0.0233	0.0026	0.0215	0.0215	0.0446	0.0457	0.0618
5	17	2017	17	54	0.0221	0.0221	0.0233	0.0026	0.0213	0.0213	0.0443	0.0454	0.0615
5	17	2017	17	55	0.0220	0.0220	0.0232	0.0025	0.0212	0.0212	0.0441	0.0451	0.0611
5	17	2017	17	56	0.0219	0.0219	0.0232	0.0025	0.0210	0.0210	0.0438	0.0449	0.0608
5	17	2017	17	57	0.0219	0.0219	0.0231	0.0025	0.0209	0.0209	0.0436	0.0446	0.0604
5	17	2017	17	58	0.0219	0.0219	0.0231	0.0024	0.0208	0.0208	0.0433	0.0443	0.0601
5	17	2017	17	59	0.0219	0.0219	0.0230	0.0024	0.0206	0.0206	0.0431	0.0441	0.0597
5	17	2017	18	0	0.0219	0.0219	0.0230	0.0024	0.0205	0.0205	0.0428	0.0438	0.0594
5	17	2017	18	1	0.0218	0.0218	0.0230	0.0024	0.0204	0.0204	0.0426	0.0436	0.0590
5	17	2017	18	2	0.0218	0.0218	0.0230	0.0023	0.0202	0.0202	0.0423	0.0433	0.0587
5	17	2017	18	3	0.0217	0.0217	0.0229	0.0023	0.0201	0.0201	0.0421	0.0430	0.0584
5	17	2017	18	4	0.0217	0.0217	0.0229	0.0023	0.0200	0.0200	0.0419	0.0428	0.0580
5	17	2017	18	5	0.0217	0.0217	0.0229	0.0022	0.0198	0.0198	0.0416	0.0425	0.0577
5	17	2017	18	6	0.0217	0.0217	0.0229	0.0022	0.0197	0.0197	0.0414	0.0423	0.0574
5	17	2017	18	7	0.0217	0.0217	0.0228	0.0022	0.0196	0.0196	0.0411	0.0420	0.0570
5	17	2017	18	8	0.0216	0.0216	0.0228	0.0022	0.0194	0.0194	0.0409	0.0418	0.0567
5	17	2017	18	9	0.0216	0.0216	0.0228	0.0021	0.0193	0.0193	0.0407	0.0415	0.0564
5	17	2017	18	10	0.0215	0.0215	0.0228	0.0021	0.0192	0.0192	0.0404	0.0413	0.0561
5	17	2017	18	11	0.0215	0.0215	0.0227	0.0021	0.0191	0.0191	0.0402	0.0410	0.0557
5	17	2017	18	12	0.0215	0.0215	0.0227	0.0021	0.0189	0.0189	0.0400	0.0408	0.0554
5	17	2017	18	13	0.0215	0.0215	0.0227	0.0020	0.0188	0.0188	0.0397	0.0406	0.0551
5	17	2017	18	14	0.0214	0.0214	0.0226	0.0020	0.0187	0.0187	0.0395	0.0403	0.0548
5	17	2017	18	15	0.0214	0.0214	0.0226	0.0020	0.0186	0.0186	0.0393	0.0401	0.0545
5	17	2017	18	16	0.0213	0.0213	0.0226	0.0020	0.0185	0.0185	0.0391	0.0399	0.0542
5	17	2017	18	17	0.0213	0.0213	0.0225	0.0019	0.0183	0.0183	0.0388	0.0396	0.0539
5	17	2017	18	18	0.0213	0.0213	0.0224	0.0019	0.0182	0.0182	0.0386	0.0394	0.0536
5	17	2017	18	19	0.0213	0.0213	0.0224	0.0019	0.0181	0.0181	0.0384	0.0392	0.0533
5	17	2017	18	20	0.0212	0.0212	0.0224	0.0019	0.0180	0.0180	0.0382	0.0389	0.0530
5	17	2017	18	21	0.0212	0.0212	0.0224	0.0019	0.0179	0.0179	0.0380	0.0387	0.0527
5	17	2017	18	22	0.0212	0.0212	0.0223	0.0018	0.0178	0.0178	0.0378	0.0385	0.0524

5	17	2017	18	23	0.0212	0.0212	0.0223	0.0018	0.0177	0.0177	0.0375	0.0383	0.0521
5	17	2017	18	24	0.0212	0.0212	0.0223	0.0018	0.0175	0.0175	0.0373	0.0380	0.0518
5	17	2017	18	25	0.0211	0.0211	0.0223	0.0018	0.0174	0.0174	0.0371	0.0378	0.0515
5	17	2017	18	26	0.0210	0.0210	0.0222	0.0017	0.0173	0.0173	0.0369	0.0376	0.0512
5	17	2017	18	27	0.0210	0.0210	0.0222	0.0017	0.0172	0.0172	0.0367	0.0374	0.0509
5	17	2017	18	28	0.0210	0.0210	0.0222	0.0017	0.0171	0.0171	0.0365	0.0372	0.0506
5	17	2017	18	29	0.0210	0.0210	0.0222	0.0017	0.0170	0.0170	0.0363	0.0370	0.0504
5	17	2017	18	30	0.0210	0.0210	0.0221	0.0017	0.0169	0.0169	0.0361	0.0367	0.0501
5	17	2017	18	31	0.0209	0.0209	0.0221	0.0016	0.0168	0.0168	0.0359	0.0365	0.0498
5	17	2017	18	32	0.0209	0.0209	0.0221	0.0016	0.0167	0.0167	0.0357	0.0363	0.0495
5	17	2017	18	33	0.0209	0.0209	0.0221	0.0016	0.0166	0.0166	0.0355	0.0361	0.0492
5	17	2017	18	34	0.0208	0.0208	0.0220	0.0016	0.0165	0.0165	0.0353	0.0359	0.0490
5	17	2017	18	35	0.0208	0.0208	0.0220	0.0016	0.0164	0.0164	0.0351	0.0357	0.0487
5	17	2017	18	36	0.0208	0.0208	0.0220	0.0015	0.0162	0.0162	0.0349	0.0355	0.0484
5	17	2017	18	37	0.0208	0.0208	0.0220	0.0015	0.0161	0.0161	0.0347	0.0353	0.0482
5	17	2017	18	38	0.0207	0.0207	0.0219	0.0015	0.0160	0.0160	0.0345	0.0351	0.0479
5	17	2017	18	39	0.0206	0.0206	0.0219	0.0015	0.0159	0.0159	0.0343	0.0349	0.0476
5	17	2017	18	40	0.0206	0.0206	0.0218	0.0015	0.0158	0.0158	0.0341	0.0347	0.0474
5	17	2017	18	41	0.0206	0.0206	0.0218	0.0015	0.0157	0.0157	0.0339	0.0345	0.0471
5	17	2017	18	42	0.0206	0.0206	0.0217	0.0014	0.0156	0.0156	0.0337	0.0343	0.0468
5	17	2017	18	43	0.0206	0.0206	0.0217	0.0014	0.0155	0.0155	0.0335	0.0341	0.0466
5	17	2017	18	44	0.0205	0.0205	0.0217	0.0014	0.0154	0.0154	0.0334	0.0339	0.0463
5	17	2017	18	45	0.0205	0.0205	0.0217	0.0014	0.0153	0.0153	0.0332	0.0337	0.0461
5	17	2017	18	46	0.0205	0.0205	0.0216	0.0014	0.0153	0.0153	0.0330	0.0335	0.0458
5	17	2017	18	47	0.0205	0.0205	0.0216	0.0013	0.0152	0.0152	0.0328	0.0333	0.0456
5	17	2017	18	48	0.0205	0.0205	0.0216	0.0013	0.0151	0.0151	0.0326	0.0331	0.0453
5	17	2017	18	49	0.0204	0.0204	0.0216	0.0013	0.0150	0.0150	0.0324	0.0329	0.0451
5	17	2017	18	50	0.0204	0.0204	0.0215	0.0013	0.0149	0.0149	0.0323	0.0328	0.0448
5	17	2017	18	51	0.0203	0.0203	0.0215	0.0013	0.0148	0.0148	0.0321	0.0326	0.0446
5	17	2017	18	52	0.0203	0.0203	0.0215	0.0013	0.0147	0.0147	0.0319	0.0324	0.0443
5	17	2017	18	53	0.0203	0.0203	0.0215	0.0013	0.0146	0.0146	0.0317	0.0322	0.0441
5	17	2017	18	54	0.0203	0.0203	0.0214	0.0012	0.0145	0.0145	0.0316	0.0320	0.0439
5	17	2017	18	55	0.0203	0.0203	0.0214	0.0012	0.0144	0.0144	0.0314	0.0318	0.0436
5	17	2017	18	56	0.0202	0.0202	0.0214	0.0012	0.0143	0.0143	0.0312	0.0317	0.0434
5	17	2017	18	57	0.0201	0.0201	0.0214	0.0012	0.0142	0.0142	0.0310	0.0315	0.0431
5	17	2017	18	58	0.0201	0.0201	0.0213	0.0012	0.0141	0.0141	0.0309	0.0313	0.0429
5	17	2017	18	59	0.0201	0.0201	0.0213	0.0012	0.0141	0.0141	0.0307	0.0311	0.0427
5	17	2017	19	0	0.0201	0.0201	0.0213	0.0012	0.0140	0.0140	0.0305	0.0310	0.0424
5	17	2017	19	1	0.0201	0.0201	0.0213	0.0011	0.0139	0.0139	0.0304	0.0308	0.0422
5	17	2017	19	2	0.0200	0.0200	0.0212	0.0011	0.0138	0.0138	0.0302	0.0306	0.0420
5	17	2017	19	3	0.0200	0.0200	0.0212	0.0011	0.0137	0.0137	0.0300	0.0304	0.0418
5	17	2017	19	4	0.0199	0.0199	0.0211	0.0011	0.0136	0.0136	0.0299	0.0303	0.0415
5	17	2017	19	5	0.0199	0.0199	0.0211	0.0011	0.0135	0.0135	0.0297	0.0301	0.0413
5	17	2017	19	6	0.0199	0.0199	0.0210	0.0011	0.0135	0.0135	0.0295	0.0299	0.0411
5	17	2017	19	7	0.0199	0.0199	0.0210	0.0011	0.0134	0.0134	0.0294	0.0298	0.0409
5	17	2017	19	8	0.0199	0.0199	0.0210	0.0010	0.0133	0.0133	0.0292	0.0296	0.0406
5	17	2017	19	9	0.0198	0.0198	0.0210	0.0010	0.0132	0.0132	0.0291	0.0294	0.0404
5	17	2017	19	10	0.0198	0.0198	0.0210	0.0010	0.0131	0.0131	0.0289	0.0293	0.0402
5	17	2017	19	11	0.0198	0.0198	0.0209	0.0010	0.0131	0.0131	0.0287	0.0291	0.0400
5	17	2017	19	12	0.0198	0.0198	0.0209	0.0010	0.0130	0.0130	0.0286	0.0289	0.0398
5	17	2017	19	13	0.0197	0.0197	0.0209	0.0010	0.0129	0.0129	0.0284	0.0288	0.0396
5	17	2017	19	14	0.0197	0.0197	0.0209	0.0010	0.0128	0.0128	0.0283	0.0286	0.0393
5	17	2017	19	15	0.0196	0.0196	0.0208	0.0010	0.0127	0.0127	0.0281	0.0285	0.0391
5	17	2017	19	16	0.0196	0.0196	0.0208	0.0009	0.0127	0.0127	0.0280	0.0283	0.0389
5	17	2017	19	17	0.0196	0.0196	0.0208	0.0009	0.0126	0.0126	0.0278	0.0282	0.0387
5	17	2017	19	18	0.0196	0.0196	0.0208	0.0009	0.0126	0.0126	0.0277	0.0280	0.0385
5	17	2017	19	19	0.0196	0.0196	0.0207	0.0009	0.0126	0.0126	0.0275	0.0278	0.0383
5	17	2017	19	20	0.0195	0.0195	0.0207	0.0009	0.0126	0.0126	0.0274	0.0277	0.0381
5	17	2017	19	21	0.0195	0.0195	0.0207	0.0009	0.0126	0.0126	0.0272	0.0275	0.0379
5	17	2017	19	22	0.0194	0.0194	0.0207	0.0009	0.0126	0.0126	0.0271	0.0274	0.0377
5	17	2017	19	23	0.0194	0.0194	0.0206	0.0009	0.0125	0.0125	0.0269	0.0272	0.0375
5	17	2017	19	24	0.0194	0.0194	0.0206	0.0009	0.0125	0.0125	0.0268	0.0271	0.0373
5	17	2017	19	25	0.0194	0.0194	0.0206	0.0008	0.0125	0.0125	0.0266	0.0270	0.0371
5	17	2017	19	26	0.0194	0.0194	0.0206	0.0008	0.0125	0.0125	0.0265	0.0268	0.0369
5	17	2017	19	27	0.0193	0.0193	0.0205	0.0008	0.0125	0.0125	0.0264	0.0267	0.0367
5	17	2017	19	28	0.0193	0.0193	0.0205	0.0008	0.0124	0.0124	0.0262	0.0265	0.0365
5	17	2017	19	29	0.0192	0.0192	0.0204	0.0008	0.0124	0.0124	0.0261	0.0264	0.0363
5	17	2017	19	30	0.0192	0.0192	0.0204	0.0008	0.0124	0.0124	0.0260	0.0262	0.0361
5	17	2017	19	31	0.0192	0.0192	0.0203	0.0008	0.0124	0.0124	0.0258	0.0261	0.0359
5	17	2017	19	32	0.0192	0.0192	0.0203	0.0008	0.0124	0.0124	0.0257	0.0260	0.0357
5	17	2017	19	33	0.0192	0.0192	0.0203	0.0008	0.0124	0.0124	0.0256	0.0258	0.0355
5	17	2017	19	34	0.0191	0.0191	0.0203	0.0008	0.0123	0.0123	0.0254	0.0257	0.0354
5	17	2017	19	35	0.0191	0.0191	0.0202	0.0008	0.0123	0.0123	0.0253	0.0256	0.0352
5	17	2017	19	36	0.0191	0.0191	0.0202	0.0007	0.0123	0.0123	0.0252	0.0254	0.0350
5	17	2017	19	37	0.0190	0.0190	0.0202	0.0007	0.0123	0.0123	0.0250	0.0253	0.0348
5	17	2017	19	38	0.0190	0.0190	0.0202	0.0007	0.0123	0.0123	0.0249	0.0252	0.0346
5	17	2017	19	39	0.0190	0.0190	0.0201	0.0007	0.0123	0.0123	0.0249	0.0251	0.0344
5	17	2017	19	40	0.0189	0.0189	0.0201	0.0007	0.0122	0.0122	0.0249	0.0251	0.0343
5	17	2017	19	41	0.0189	0.0189	0.0201	0.0007	0.0122	0.0122	0.0248	0.0251	0.0341

5	17	2017	19	42	0.0189	0.0189	0.0201	0.0007	0.0122	0.0122	0.0248	0.0251	0.0339
5	17	2017	19	43	0.0189	0.0189	0.0200	0.0007	0.0122	0.0122	0.0248	0.0250	0.0337
5	17	2017	19	44	0.0189	0.0189	0.0200	0.0007	0.0122	0.0122	0.0248	0.0250	0.0336
5	17	2017	19	45	0.0189	0.0189	0.0200	0.0007	0.0122	0.0122	0.0247	0.0250	0.0334
5	17	2017	19	46	0.0188	0.0188	0.0200	0.0007	0.0121	0.0121	0.0247	0.0249	0.0332
5	17	2017	19	47	0.0187	0.0187	0.0200	0.0007	0.0121	0.0121	0.0247	0.0249	0.0332
5	17	2017	19	48	0.0187	0.0187	0.0199	0.0006	0.0121	0.0121	0.0246	0.0249	0.0332
5	17	2017	19	49	0.0187	0.0187	0.0199	0.0006	0.0121	0.0121	0.0246	0.0248	0.0331
5	17	2017	19	50	0.0187	0.0187	0.0199	0.0006	0.0121	0.0121	0.0246	0.0248	0.0331
5	17	2017	19	51	0.0187	0.0187	0.0199	0.0006	0.0121	0.0121	0.0246	0.0248	0.0331
5	17	2017	19	52	0.0186	0.0186	0.0198	0.0006	0.0120	0.0120	0.0245	0.0247	0.0330
5	17	2017	19	53	0.0186	0.0186	0.0198	0.0006	0.0120	0.0120	0.0245	0.0247	0.0330
5	17	2017	19	54	0.0186	0.0186	0.0198	0.0006	0.0120	0.0120	0.0245	0.0247	0.0330
5	17	2017	19	55	0.0186	0.0186	0.0198	0.0006	0.0120	0.0120	0.0244	0.0246	0.0329
5	17	2017	19	56	0.0186	0.0186	0.0197	0.0006	0.0120	0.0120	0.0244	0.0246	0.0329
5	17	2017	19	57	0.0185	0.0185	0.0197	0.0006	0.0120	0.0120	0.0244	0.0246	0.0328
5	17	2017	19	58	0.0185	0.0185	0.0197	0.0006	0.0119	0.0119	0.0244	0.0246	0.0328
5	17	2017	19	59	0.0184	0.0184	0.0197	0.0006	0.0119	0.0119	0.0243	0.0245	0.0328
5	17	2017	20	0	0.0184	0.0184	0.0196	0.0006	0.0119	0.0119	0.0243	0.0245	0.0327
5	17	2017	20	1	0.0184	0.0184	0.0196	0.0005	0.0119	0.0119	0.0243	0.0245	0.0327
5	17	2017	20	2	0.0184	0.0184	0.0196	0.0005	0.0119	0.0119	0.0242	0.0244	0.0327
5	17	2017	20	3	0.0184	0.0184	0.0196	0.0005	0.0118	0.0118	0.0242	0.0244	0.0326
5	17	2017	20	4	0.0183	0.0183	0.0195	0.0005	0.0118	0.0118	0.0242	0.0244	0.0326
5	17	2017	20	5	0.0183	0.0183	0.0195	0.0005	0.0118	0.0118	0.0242	0.0243	0.0326
5	17	2017	20	6	0.0182	0.0182	0.0195	0.0005	0.0118	0.0118	0.0241	0.0243	0.0325
5	17	2017	20	7	0.0182	0.0182	0.0195	0.0005	0.0118	0.0118	0.0241	0.0243	0.0325
5	17	2017	20	8	0.0182	0.0182	0.0194	0.0005	0.0118	0.0118	0.0241	0.0243	0.0325
5	17	2017	20	9	0.0182	0.0182	0.0194	0.0005	0.0117	0.0117	0.0241	0.0242	0.0324
5	17	2017	20	10	0.0182	0.0182	0.0194	0.0005	0.0117	0.0117	0.0240	0.0242	0.0324
5	17	2017	20	11	0.0181	0.0181	0.0194						

5	17	2017	21	1	0.0169	0.0169	0.0181	0.0003	0.0109	0.0109	0.0226	0.0227	0.0306
5	17	2017	21	2	0.0168	0.0168	0.0181	0.0003	0.0109	0.0109	0.0226	0.0227	0.0305
5	17	2017	21	3	0.0168	0.0168	0.0180	0.0003	0.0108	0.0108	0.0226	0.0227	0.0305
5	17	2017	21	4	0.0168	0.0168	0.0180	0.0003	0.0108	0.0108	0.0225	0.0226	0.0305
5	17	2017	21	5	0.0168	0.0168	0.0180	0.0003	0.0108	0.0108	0.0225	0.0226	0.0304
5	17	2017	21	6	0.0168	0.0168	0.0180	0.0002	0.0108	0.0108	0.0225	0.0226	0.0304
5	17	2017	21	7	0.0168	0.0168	0.0179	0.0002	0.0108	0.0108	0.0225	0.0225	0.0304
5	17	2017	21	8	0.0167	0.0167	0.0179	0.0002	0.0108	0.0108	0.0224	0.0225	0.0303
5	17	2017	21	9	0.0167	0.0167	0.0179	0.0002	0.0107	0.0107	0.0224	0.0225	0.0303
5	17	2017	21	10	0.0166	0.0166	0.0179	0.0002	0.0107	0.0107	0.0224	0.0225	0.0303
5	17	2017	21	11	0.0166	0.0166	0.0178	0.0002	0.0107	0.0107	0.0224	0.0224	0.0302
5	17	2017	21	12	0.0166	0.0166	0.0178	0.0002	0.0107	0.0107	0.0223	0.0224	0.0302
5	17	2017	21	13	0.0166	0.0166	0.0178	0.0002	0.0107	0.0107	0.0223	0.0224	0.0302
5	17	2017	21	14	0.0166	0.0166	0.0178	0.0002	0.0107	0.0107	0.0223	0.0223	0.0301
5	17	2017	21	15	0.0165	0.0165	0.0177	0.0002	0.0107	0.0107	0.0223	0.0223	0.0301
5	17	2017	21	16	0.0165	0.0165	0.0177	0.0002	0.0106	0.0106	0.0222	0.0223	0.0301
5	17	2017	21	17	0.0165	0.0165	0.0177	0.0002	0.0106	0.0106	0.0222	0.0223	0.0300
5	17	2017	21	18	0.0165	0.0165	0.0177	0.0002	0.0106	0.0106	0.0222	0.0222	0.0300
5	17	2017	21	19	0.0164	0.0164	0.0176	0.0002	0.0106	0.0106	0.0221	0.0222	0.0300
5	17	2017	21	20	0.0164	0.0164	0.0176	0.0002	0.0106	0.0106	0.0221	0.0222	0.0299
5	17	2017	21	21	0.0164	0.0164	0.0176	0.0002	0.0106	0.0106	0.0221	0.0222	0.0299
5	17	2017	21	22	0.0164	0.0164	0.0176	0.0002	0.0105	0.0105	0.0221	0.0221	0.0298
5	17	2017	21	23	0.0163	0.0163	0.0176	0.0002	0.0105	0.0105	0.0220	0.0221	0.0298
5	17	2017	21	24	0.0163	0.0163	0.0175	0.0002	0.0105	0.0105	0.0220	0.0221	0.0298
5	17	2017	21	25	0.0163	0.0163	0.0175	0.0002	0.0105	0.0105	0.0220	0.0220	0.0297
5	17	2017	21	26	0.0163	0.0163	0.0175	0.0002	0.0105	0.0105	0.0220	0.0220	0.0297
5	17	2017	21	27	0.0163	0.0163	0.0175	0.0002	0.0105	0.0105	0.0219	0.0220	0.0297
5	17	2017	21	28	0.0162	0.0162	0.0174	0.0002	0.0104	0.0104	0.0219	0.0220	0.0296
5	17	2017	21	29	0.0162	0.0162	0.0174	0.0002	0.0104	0.0104	0.0219	0.0219	0.0296
5	17	2017	21	30	0.0162	0.0162	0.0174						

5	17	2017	22	20	0.0151	0.0151	0.0162	0.0001	0.0096	0.0096	0.0205	0.0206	0.0279
5	17	2017	22	21	0.0150	0.0150	0.0162	0.0001	0.0096	0.0096	0.0205	0.0205	0.0278
5	17	2017	22	22	0.0150	0.0150	0.0162	0.0001	0.0096	0.0096	0.0205	0.0205	0.0278
5	17	2017	22	23	0.0150	0.0150	0.0162	0.0001	0.0096	0.0096	0.0205	0.0205	0.0278
5	17	2017	22	24	0.0150	0.0150	0.0162	0.0001	0.0096	0.0096	0.0204	0.0205	0.0277
5	17	2017	22	25	0.0150	0.0150	0.0161	0.0001	0.0095	0.0095	0.0204	0.0204	0.0277
5	17	2017	22	26	0.0149	0.0149	0.0161	0.0001	0.0095	0.0095	0.0204	0.0204	0.0277
5	17	2017	22	27	0.0149	0.0149	0.0161	0.0001	0.0095	0.0095	0.0204	0.0204	0.0276
5	17	2017	22	28	0.0149	0.0149	0.0161	0.0001	0.0095	0.0095	0.0203	0.0204	0.0276
5	17	2017	22	29	0.0149	0.0149	0.0160	0.0001	0.0095	0.0095	0.0203	0.0203	0.0276
5	17	2017	22	30	0.0149	0.0149	0.0160	0.0001	0.0095	0.0095	0.0203	0.0203	0.0275
5	17	2017	22	31	0.0149	0.0149	0.0160	0.0001	0.0094	0.0094	0.0202	0.0203	0.0275
5	17	2017	22	32	0.0148	0.0148	0.0160	0.0001	0.0094	0.0094	0.0202	0.0202	0.0275
5	17	2017	22	33	0.0148	0.0148	0.0160	0.0001	0.0094	0.0094	0.0202	0.0202	0.0274
5	17	2017	22	34	0.0148	0.0148	0.0159	0.0001	0.0094	0.0094	0.0202	0.0202	0.0274
5	17	2017	22	35	0.0148	0.0148	0.0159	0.0001	0.0094	0.0094	0.0201	0.0202	0.0274
5	17	2017	22	36	0.0148	0.0148	0.0159	0.0001	0.0094	0.0094	0.0201	0.0201	0.0273
5	17	2017	22	37	0.0147	0.0147	0.0159	0.0001	0.0093	0.0093	0.0201	0.0201	0.0273
5	17	2017	22	38	0.0147	0.0147	0.0158	0.0001	0.0093	0.0093	0.0201	0.0201	0.0273
5	17	2017	22	39	0.0146	0.0146	0.0158	0.0001	0.0093	0.0093	0.0200	0.0201	0.0272
5	17	2017	22	40	0.0146	0.0146	0.0158	0.0001	0.0093	0.0093	0.0200	0.0200	0.0272
5	17	2017	22	41	0.0146	0.0146	0.0158	0.0001	0.0093	0.0093	0.0200	0.0200	0.0272
5	17	2017	22	42	0.0146	0.0146	0.0158	0.0001	0.0093	0.0093	0.0200	0.0200	0.0271
5	17	2017	22	43	0.0146	0.0146	0.0157	0.0001	0.0093	0.0093	0.0199	0.0200	0.0271
5	17	2017	22	44	0.0146	0.0146	0.0157	0.0001	0.0092	0.0092	0.0199	0.0199	0.0271
5	17	2017	22	45	0.0145	0.0145	0.0157	0.0001	0.0092	0.0092	0.0199	0.0199	0.0270
5	17	2017	22	46	0.0145	0.0145	0.0157	0.0001	0.0092	0.0092	0.0199	0.0199	0.0270
5	17	2017	22	47	0.0145	0.0145	0.0156	0.0001	0.0092	0.0092	0.0198	0.0199	0.0270
5	17	2017	22	48	0.0145	0.0145	0.0156	0.0001	0.0092	0.0092	0.0198	0.0198	0.0269
5	17	2017	22	49	0.0145	0.0145	0						

5	17	2017	23	39	0.0135	0.0135	0.0145	0.0000	0.0084	0.0084	0.0185	0.0185	0.0253
5	17	2017	23	40	0.0135	0.0135	0.0145	0.0000	0.0084	0.0084	0.0185	0.0185	0.0252
5	17	2017	23	41	0.0135	0.0135	0.0145	0.0000	0.0084	0.0084	0.0185	0.0185	0.0252
5	17	2017	23	42	0.0135	0.0135	0.0145	0.0000	0.0084	0.0084	0.0184	0.0185	0.0252
5	17	2017	23	43	0.0135	0.0135	0.0144	0.0000	0.0084	0.0084	0.0184	0.0184	0.0251
5	17	2017	23	44	0.0135	0.0135	0.0144	0.0000	0.0083	0.0083	0.0184	0.0184	0.0251
5	17	2017	23	45	0.0134	0.0134	0.0144	0.0000	0.0083	0.0083	0.0184	0.0184	0.0251
5	17	2017	23	46	0.0134	0.0134	0.0144	0.0000	0.0083	0.0083	0.0183	0.0184	0.0250
5	17	2017	23	47	0.0133	0.0133	0.0143	0.0000	0.0083	0.0083	0.0183	0.0183	0.0250
5	17	2017	23	48	0.0133	0.0133	0.0143	0.0000	0.0083	0.0083	0.0183	0.0183	0.0250
5	17	2017	23	49	0.0133	0.0133	0.0143	0.0000	0.0083	0.0083	0.0183	0.0183	0.0249
5	17	2017	23	50	0.0133	0.0133	0.0143	0.0000	0.0082	0.0082	0.0182	0.0183	0.0249
5	17	2017	23	51	0.0133	0.0133	0.0143	0.0000	0.0082	0.0082	0.0182	0.0182	0.0249
5	17	2017	23	52	0.0133	0.0133	0.0142	0.0000	0.0082	0.0082	0.0182	0.0182	0.0248
5	17	2017	23	53	0.0132	0.0132	0.0142	0.0000	0.0082	0.0082	0.0182	0.0182	0.0248
5	17	2017	23	54	0.0132	0.0132	0.0142	0.0000	0.0082	0.0082	0.0181	0.0182	0.0248
5	17	2017	23	55	0.0132	0.0132	0.0142	0.0000	0.0082	0.0082	0.0181	0.0181	0.0247
5	17	2017	23	56	0.0132	0.0132	0.0142	0.0000	0.0082	0.0082	0.0181	0.0181	0.0247
5	17	2017	23	57	0.0132	0.0132	0.0141	0.0000	0.0081	0.0081	0.0181	0.0181	0.0247
5	17	2017	23	58	0.0132	0.0132	0.0141	0.0000	0.0081	0.0081	0.0180	0.0181	0.0246
5	17	2017	23	59	0.0131	0.0131	0.0141	0.0000	0.0081	0.0081	0.0180	0.0180	0.0246
5	18	2017	0	0	0.0131	0.0131	0.0141	0.0000	0.0081	0.0081	0.0180	0.0180	0.0246
Flow wt'd means					51.5761	59.3003	59.2997	14.4044	14.4016	27.6261	27.6226	40.2084	40.2062
Flow wt'd std-devs					94.5520	107.5828	107.5724	22.6544	22.4603	44.1135	43.8744	62.2037	62.1206
Maximum value					579.0747	649.2580	648.9442	98.1225	96.4332	201.7219	199.7849	266.3461	265.8436
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					7.00E+06	8.97E+06	8.97E+06	2.18E+06	2.18E+06	4.18E+06	4.18E+06	6.08E+06	6.08E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet
Mo/Da/Year	Hr:Min	Link14	Link8	Link10	Node1	Node6	Node8	Node1	Node6	Node8	Node8
		Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow
		Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs
5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0003
5	16	2017	12	11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0010
5	16	2017	12	12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0022
5	16	2017	12	13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0039
5	16	2017	12	14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0061
5	16	2017	12	15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0089
5	16	2017	12	16	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0121
5	16	2017	12	17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0158
5	16	2017	12	18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0199
5	16	2017	12	19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0246
5	16	2017	12	20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0298
5	16	2017	12	21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0354
5	16	2017	12	22	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0415
5	16	2017	12	23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0480
5	16	2017	12	24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0549
5	16	2017	12	25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0623
5	16	2017	12	26	0.0000	0.0000	0.0004	0.0000	0.0000	0.0000	0.0704
5	16	2017	12	27	0.0000	0.0000	0.0016	0.0000	0.0000	0.0000	0.0788
5	16	2017	12	28	0.0000	0.0000	0.0036	0.0000	0.0000	0.0000	0.0876
5	16	2017	12	29	0.0000	0.0000	0.0065	0.0000	0.0000	0.0000	0.0967
5	16	2017	12	30	0.0000	0.0000	0.0102	0.0000	0.0000	0.0000	0.1063
5	16	2017	12	31	0.0000	0.0000	0.0147	0.0000	0.0000	0.0000	0.1164
5	16	2017	12	32	0.0000	0.0000	0.0202	0.0000	0.0000	0.0000	0.1272
5	16	2017	12	33	0.0000	0.0000	0.0266	0.0000	0.0000	0.0000	0.1384
5	16	2017	12	34	0.0000	0.0000	0.0337	0.0001	0.0000	0.0000	0.1499
5	16	2017	12	35	0.0000	0.0000	0.0417	0.0002	0.0000	0.0000	0.1617
5	16	2017	12	36	0.0000	0.0000	0.0505	0.0004	0.0000	0.0000	0.1739
5	16	2017	12	37	0.0000	0.0000	0.0603	0.0006	0.0000	0.0000	0.1867
5	16	2017	12	38	0.0000	0.0000	0.0710	0.0010	0.0000	0.0000	0.2001
5	16	2017	12	39	0.0000	0.0000	0.0826	0.0016	0.0000	0.0000	0.2139
5	16	2017	12	40	0.0000	0.0000	0.0949	0.0023	0.0000	0.0000	0.2280
5	16	2017	12	41	0.0000	0.0000	0.1081	0.0033	0.0000	0.0003	0.2423
5	16	2017	12	42	0.0000	0.0000	0.1220	0.0046	0.0000	0.0000	0.2570
5	16	2017	12	43	0.0000	0.0000	0.1370	0.0062	0.0000	0.0019	0.2723

5	16	2017	12	44	0.0000	0.0000	0.1531	0.0082	0.0000	0.0000	0.0034	0.0060	0.2885
5	16	2017	12	45	0.0000	0.0000	0.1701	0.0107	0.0000	0.0000	0.0052	0.0093	0.3049
5	16	2017	12	46	0.0000	0.0000	0.1878	0.0138	0.0000	0.0000	0.0074	0.0133	0.3216
5	16	2017	12	47	0.0000	0.0000	0.2063	0.0174	0.0000	0.0000	0.0100	0.0180	0.3385
5	16	2017	12	48	0.0000	0.0000	0.2255	0.0217	0.0000	0.0000	0.0129	0.0234	0.3558
5	16	2017	12	49	0.0000	0.0000	0.2459	0.0268	0.0000	0.0000	0.0162	0.0295	0.3737
5	16	2017	12	50	0.0000	0.0000	0.2674	0.0326	0.0000	0.0000	0.0199	0.0364	0.3923
5	16	2017	12	51	0.0000	0.0000	0.2897	0.0394	0.0000	0.0000	0.0240	0.0440	0.4112
5	16	2017	12	52	0.0000	0.0000	0.3127	0.0472	0.0000	0.0000	0.0283	0.0523	0.4303
5	16	2017	12	53	0.0000	0.0000	0.3365	0.0560	0.0000	0.0000	0.0330	0.0612	0.4497
5	16	2017	12	54	0.0000	0.0000	0.3610	0.0660	0.0000	0.0000	0.0380	0.0709	0.4692
5	16	2017	12	55	0.0000	0.0000	0.3867	0.0771	0.0000	0.0000	0.0437	0.0819	0.4896
5	16	2017	12	56	0.0000	0.0000	0.4136	0.0895	0.0000	0.0000	0.0505	0.0945	0.5106
5	16	2017	12	57	0.0000	0.0000	0.4413	0.1033	0.0000	0.0000	0.0582	0.1088	0.5319
5	16	2017	12	58	0.0000	0.0000	0.4697	0.1184	0.0000	0.0000	0.0669	0.1245	0.5534
5	16	2017	12	59	0.0000	0.0000	0.4988	0.1349	0.0000	0.0000	0.0764	0.1419	0.5751
5	16	2017	13	0	0.0000	0.0000	0.5286	0.1529	0.0000	0.0000	0.0868	0.1608	0.5970
5	16	2017	13	1	0.0000	0.0000	0.5598	0.1724	0.0000	0.0000	0.0983	0.1817	0.6198
5	16	2017	13	2	0.0000	0.0000	0.5924	0.1935	0.0000	0.0000	0.1110	0.2047	0.6435
5	16	2017	13	3	0.0000	0.0000	0.6257	0.2161	0.0000	0.0000	0.1244	0.2295	0.6674
5	16	2017	13	4	0.0000	0.0000	0.6597	0.2403	0.0000	0.0000	0.1387	0.2560	0.6915
5	16	2017	13	5	0.0000	0.0000	0.6945	0.2662	0.0000	0.0000	0.1538	0.2844	0.7157
5	16	2017	13	6	0.0000	0.0000	0.7299	0.2936	0.0000	0.0000	0.1697	0.3147	0.7402
5	16	2017	13	7	0.0000	0.0000	0.7664	0.3225	0.0000	0.0000	0.1865	0.3472	0.7652
5	16	2017	13	8	0.0000	0.0000	0.8044	0.3531	0.0000	0.0000	0.2043	0.3820	0.7909
5	16	2017	13	9	0.0000	0.0000	0.8437	0.3852	0.0000	0.0000	0.2228	0.4190	0.8167
5	16	2017	13	10	0.0000	0.0000	0.8845	0.4190	0.0000	0.0000	0.2421	0.4580	0.8427
5	16	2017	13	11	0.0000	0.0000	0.9268	0.4544	0.0000	0.0000	0.2620	0.4992	0.8688
5	16	2017	13	12	0.0000	0.0000	0.9705	0.4915	0.0000	0.0000	0.2825	0.5425	0.8950
5	16	2017	13	13	0.0000	0.0000	1.0157	0.5302	0.0000	0.0000	0.3038	0.5882	0.9216
5	16	2017	13	14	0.0000	0.0000	1.0625	0.5706	0.0000	0.0000	0.3259	0.6362	0.9484
5	16	2017	13	15	0.0000	0.0000	1.1106	0.6127	0.0000	0.0000	0.3485	0.6864	0.9753
5	16	2017	13	16	0.0000	0.0000	1.1601	0.6565	0.0000	0.0000	0.3716	0.7389	1.0023
5	16	2017	13	17	0.0000	0.0000	1.2108	0.7020	0.0000	0.0000	0.3954	0.7936	1.0295
5	16	2017	13	18	0.0000	0.0000	1.2628	0.7491	0.0000	0.0000	0.4197	0.8505	1.0567
5	16	2017	13	19	0.0000	0.0000	1.3165	0.7979	0.0000	0.0000	0.4447	0.9098	1.0844
5	16	2017	13	20	0.0000	0.0000	1.3718	0.8483	0.0000	0.0000	0.4705	0.9717	1.1125
5	16	2017	13	21	0.0000	0.0000	1.4284	0.9005	0.0000	0.0000	0.4968	1.0357	1.1406
5	16	2017	13	22	0.0000	0.0000	1.4861	0.9542	0.0000	0.0000	0.5235	1.1017	1.1689
5	16	2017	13	23	0.0000	0.0000	1.5450	1.0095	0.0000	0.0000	0.5508	1.1697	1.1972
5	16	2017	13	24	0.0000	0.0000	1.6050	1.0665	0.0000	0.0000	0.5784	1.2397	1.2256
5	16	2017	13	25	0.0000	0.0000	1.6667	1.1249	0.0000	0.0000	0.6068	1.3119	1.2544
5	16	2017	13	26	0.0000	0.0000	1.7299	1.1849	0.0000	0.0000	0.6359	1.3862	1.2837
5	16	2017	13	27	0.0000	0.0000	1.7942	1.2465	0.0000	0.0000	0.6653	1.4624	1.3130
5	16	2017	13	28	0.0000	0.0000	1.8596	1.3095	0.0000	0.0000	0.6952	1.5402	1.3423
5	16	2017	13	29	0.0000	0.0000	1.9261	1.3740	0.0000	0.0000	0.7255	1.6196	1.3717
5	16	2017	13	30	0.0000	0.0000	1.9936	1.4400	0.0000	0.0000	0.7561	1.7005	1.4012
5	16	2017	13	31	0.0000	0.0000	2.0624	1.5072	0.0000	0.0000	0.7873	1.7830	1.4308
5	16	2017	13	32	0.0000	0.0000	2.1324	1.5759	0.0000	0.0000	0.8189	1.8671	1.4608
5	16	2017	13	33	0.0000	0.0000	2.2034	1.6458	0.0000	0.0000	0.8509	1.9525	1.4907
5	16	2017	13	34	0.0000	0.0000	2.2754	1.7171	0.0001	0.0000	0.8832	2.0392	1.5207
5	16	2017	13	35	0.0000	0.0000	2.3482	1.7896	0.0007	0.0000	0.9158	2.1269	1.5507
5	16	2017	13	36	0.0000	0.0000	2.4220	1.8632	0.0020	0.0000	0.9487	2.2157	1.5807
5	16	2017	13	37	0.0000	0.0000	2.4973	1.9380	0.0041	0.0000	0.9823	2.3060	1.6112
5	16	2017	13	38	0.0000	0.0000	2.5741	2.0141	0.0070	0.0000	1.0165	2.3978	1.6421
5	16	2017	13	39	0.0000	0.0000	2.6518	2.0913	0.0107	0.0000	1.0509	2.4906	1.6730
5	16	2017	13	40	0.0000	0.0000	2.7303	2.1697	0.0151	0.0000	1.0856	2.5843	1.7039
5	16	2017	13	41	0.0000	0.0000	2.8097	2.2492	0.0201	0.0001	1.1206	2.6788	1.7348
5	16	2017	13	42	0.0000	0.0000	2.8899	2.3297	0.0259	0.0003	1.1558	2.7741	1.7657
5	16	2017	13	43	0.0000	0.0000	2.9712	2.4113	0.0324	0.0006	1.1914	2.8705	1.7968
5	16	2017	13	44	0.0000	0.0000	3.0536	2.4939	0.0395	0.0010	1.2274	2.9678	1.8282
5	16	2017	13	45	0.0000	0.0000	3.1368	2.5775	0.0472	0.0017	1.2637	3.0658	1.8595
5	16	2017	13	46	0.0000	0.0000	3.2208	2.6620	0.0556	0.0027	1.3001	3.1645	1.8908
5	16	2017	13	47	0.0000	0.0000	3.3055	2.7475	0.0646	0.0041	1.3368	3.2638	1.9221
5	16	2017	13	48	0.0000	0.0000	3.3908	2.8339	0.0744	0.0059	1.3736	3.3637	1.9534
5	16	2017	13	49	0.0000	0.0000	3.4777	2.9212	0.0854	0.0083	1.4111	3.4648	1.9852
5	16	2017	13	50	0.0000	0.0000	3.5660	3.0094	0.0977	0.0113	1.4491	3.5670	2.0174
5	16	2017	13	51	0.0000	0.0000	3.6549	3.0986	0.1110	0.0151	1.4873	3.6699	2.0495
5	16	2017	13	52	0.0000	0.0000	3.7445	3.1888	0.1255	0.0197	1.5257	3.7733	2.0817
5	16	2017	13	53	0.0000	0.0000	3.8348	3.2798	0.1411	0.0254	1.5642	3.8773	2.1138
5	16	2017	13	54	0.0000	0.0000	3.9257	3.3716	0.1576	0.0323	1.6028	3.9817	2.1458
5	16	2017	13	55	0.0000	0.0000	4.0180	3.4643	0.1754	0.0404	1.6421	4.0873	2.1784
5	16	2017	13	56	0.0000	0.0000	4.1118	3.5579	0.1942	0.0499	1.6819	4.1941	2.2113
5	16	2017	13	57	0.0000	0.0000	4.2061	3.6524	0.2140	0.0608	1.7219	4.3014	2.2443
5	16	2017	13	58	0.0000	0.0000	4.3011	3.7478	0.2348	0.0734	1.7619	4.4091	2.2772
5	16	2017	13	59	0.0000	0.0000	4.3966	3.8440	0.2565	0.0875	1.8021	4.5173	2.3100
5	16	2017	14	0	0.0000	0.0000	4.4926	3.9410	0.2791	0.1033	1.8424	4.6259	2.3428
5	16	2017	14	1	0.0000	0.0000	4.5897	4.0387	0.3027	0.1207	1.8830	4.7353	2.3758
5	16	2017	14	2	0.0000	0.0000	4.6877	4.1373	0.3272	0.1399	1.9240	4.8455	2.4090

5	16	2017	14	3	0.0000	0.0000	4.7862	4.2366	0.3525	0.1607	1.9650	4.9560	2.4421
5	16	2017	14	4	0.0000	0.0000	4.8852	4.3366	0.3787	0.1831	2.0061	5.0669	2.4752
5	16	2017	14	5	0.0000	0.0000	4.9848	4.4373	0.4056	0.2071	2.0473	5.1780	2.5082
5	16	2017	14	6	0.0000	0.0000	5.0848	4.5386	0.4333	0.2325	2.0886	5.2895	2.5411
5	16	2017	14	7	0.0000	0.0000	5.1907	4.6409	0.4629	0.2595	2.1330	5.4061	2.5772
5	16	2017	14	8	0.0000	0.0000	5.3024	4.7452	0.4946	0.2880	2.1807	5.5283	2.6163
5	16	2017	14	9	0.0000	0.0000	5.4147	4.8516	0.5270	0.3181	2.2284	5.6517	2.6553
5	16	2017	14	10	0.0000	0.0000	5.5275	4.9599	0.5603	0.3496	2.2761	5.7760	2.6941
5	16	2017	14	11	0.0000	0.0000	5.6408	5.0698	0.5943	0.3826	2.3238	5.9011	2.7328
5	16	2017	14	12	0.0000	0.0000	5.7546	5.1812	0.6290	0.4168	2.3715	6.0269	2.7714
5	16	2017	14	13	0.0000	0.0000	5.8791	5.2948	0.6671	0.4524	2.4252	6.1627	2.8158
5	16	2017	14	14	0.0000	0.0000	6.0146	5.4122	0.7087	0.4897	2.4850	6.3094	2.8662
5	16	2017	14	15	0.0000	0.0000	6.1506	5.5338	0.7512	0.5289	2.5447	6.4582	2.9180
5	16	2017	14	16	0.0000	0.0000	6.2871	5.6590	0.7945	0.5698	2.6044	6.6089	2.9721
5	16	2017	14	17	0.0000	0.0000	6.4242	5.7872	0.8386	0.6122	2.6639	6.7612	3.0284
5	16	2017	14	18	0.0000	0.0000	6.5619	5.9182	0.8835	0.6561	2.7234	6.9147	3.0869
5	16	2017	14	19	0.0000	0.0000	6.7114	6.0525	0.9324	0.7016	2.7895	7.0797	3.1544
5	16	2017	14	20	0.0000	0.0000	6.8728	6.1918	0.9855	0.7492	2.8621	7.2570	3.2312
5	16	2017	14	21	0.0000	0.0000	7.0349	6.3364	1.0394	0.7990	2.9346	7.4370	3.3099
5	16	2017	14	22	0.0000	0.0000	7.1976	6.4855	1.0943	0.8509	3.0069	7.6193	3.3905
5	16	2017	14	23	0.0000	0.0000	7.3609	6.6385	1.1500	0.9045	3.0791	7.8034	3.4728
5	16	2017	14	24	0.0000	0.0000	7.5247	6.7947	1.2066	0.9598	3.1511	7.9889	3.5568
5	16	2017	14	25	0.0000	0.0000	7.7013	6.9549	1.2678	1.0170	3.2301	8.1868	3.6506
5	16	2017	14	26	0.0000	0.0000	7.8908	7.1208	1.3338	1.0767	3.3161	8.3980	3.7543
5	16	2017	14	27	0.0000	0.0000	8.0809	7.2928	1.4007	1.1390	3.4019	8.6123	3.8595
5	16	2017	14	28	0.0000	0.0000	8.2716	7.4698	1.4685	1.2036	3.4874	8.8289	3.9661
5	16	2017	14	29	0.0000	0.0000	8.4630	7.6511	1.5373	1.2703	3.5727	9.0474	4.0739
5	16	2017	14	30	0.0000	0.0000	8.6550	7.8359	1.6068	1.3387	3.6577	9.2674	4.1830
5	16	2017	14	31	0.0000	0.0000	8.8604	8.0250	1.6816	1.4092	3.7501	9.5003	4.3025
5	16	2017	14	32	0.0000	0.0000	9.0792	8.2203	1.7617	1.4826	3.8497	9.7471	4.4326
5	16	2017	14	33	0.0000	0.0000	9.2987	8.4222	1.8427	1.5590	3.9490	9.9970	4.5637
5	16	2017	14	34	0.0000	0.0000	9.5188	8.6294	1.9246	1.6378	4.0479	10.2494	4.6957
5	16	2017	14	35	0.0000	0.0000	9.7396	8.8410	2.0074	1.7189	4.1465	10.5035	4.8286
5	16	2017	14	36	0.0006	0.0000	9.9611	9.0564	2.0911	1.8018	4.2448	10.7589	4.9623
5	16	2017	14	37	0.0029	0.0000	10.1964	9.2762	2.1805	1.8869	4.3507	11.0277	5.1072
5	16	2017	14	38	0.0074	0.0000	10.4458	9.5026	2.2757	1.9752	4.4641	11.3110	5.2632
5	16	2017	14	39	0.0138	0.0000	10.6959	9.7359	2.3718	2.0668	4.5770	11.5975	5.4198
5	16	2017	14	40	0.0223	0.0000	10.9467	9.9747	2.4688	2.1610	4.6896	11.8862	5.5769
5	16	2017	14	41	0.0327	0.0000	11.1981	10.2181	2.5667	2.2575	4.8017	12.1766	5.7345
5	16	2017	14	42	0.0450	0.0000	11.4501	10.4653	2.6654	2.3559	4.9133	12.4682	5.8926
5	16	2017	14	43	0.0597	0.0001	11.7166	10.7170	2.7703	2.4566	5.0329	12.7735	6.0624
5	16	2017	14	44	0.0769	0.0003	11.9977	10.9757	2.8815	2.5607	5.1602	13.0938	6.2440
5	16	2017	14	45	0.0960	0.0006	12.2795	11.2415	2.9936	2.6684	5.2870	13.4173	6.4258
5	16	2017	14	46	0.1170	0.0011	12.5619	11.5131	3.1066	2.7789	5.4133	13.7429	6.6078
5	16	2017	14	47	0.1398	0.0019	12.8449	11.7892	3.2203	2.8917	5.5390	14.0700	6.7898
5	16	2017	14	48	0.1645	0.0030	13.1285	12.0691	3.3349	3.0063	5.6641	14.3981	6.9718
5	16	2017	14	49	0.1919	0.0046	13.4271	12.3537	3.4561	3.1233	5.7974	14.7402	7.1663
5	16	2017	14	50	0.2220	0.0066	13.7408	12.6455	3.5841	3.2440	5.9388	15.0978	7.3732
5	16	2017	14	51	0.2540	0.0094	14.0551	12.9447	3.7128	3.3685	6.0795	15.4585	7.5799
5	16	2017	14	52	0.2879	0.0129	14.3700	13.2498	3.8424	3.4960	6.2195	15.8213	7.7863
5	16	2017	14	53	0.3234	0.0174	14.6855	13.5596	3.9726	3.6256	6.3589	16.1853	7.9923
5	16	2017	14	54	0.3607	0.0230	15.0014	13.8729	4.1037	3.7571	6.4976	16.5500	8.1980
5	16	2017	14	55	0.4011	0.0298	15.3333	14.1911	4.2419	3.8910	6.6449	16.9294	8.4172
5	16	2017	14	56	0.4445	0.0381	15.6811	14.5169	4.3875	4.0290	6.8007	17.3252	8.6498
5	16	2017	14	57	0.4897	0.0481	16.0294	14.8505	4.5338	4.1711	6.9558	17.7241	8.8816
5	16	2017	14	58	0.5367	0.0599	16.3782	15.1901	4.6808	4.3163	7.1100	18.1250	9.1128
5	16	2017	14	59	0.5852	0.0737	16.7275	15.5345	4.8285	4.4637	7.2635	18.5269	9.3432
5	16	2017	15	0	0.6354	0.0897	17.0773	15.8825	4.9768	4.6127	7.4162	18.9292	9.5729
5	16	2017	15	1	0.6891	0.1082	17.4442	16.2355	5.1331	4.7644	7.5782	19.3474	9.8175
5	16	2017	15	2	0.7462	0.1292	17.8283	16.5966	5.2976	4.9206	7.7494	19.7834	10.0768
5	16	2017	15	3	0.8051	0.1532	18.2129	16.9662	5.4626	5.0813	7.9197	20.2225	10.3350
5	16	2017	15	4	0.8655	0.1801	18.5979	17.3422	5.6283	5.2452	8.0891	20.6635	10.5920
5	16	2017	15	5	0.9275	0.2102	18.9832	17.7231	5.7944	5.4113	8.2575	21.1055	10.8479
5	16	2017	15	6	0.9910	0.2435	19.3689	18.1076	5.9612	5.5791	8.4250	21.5476	11.1025
5	16	2017	15	7	1.0594	0.2803	19.7804	18.4983	6.1401	5.7503	8.6070	22.0138	11.3808
5	16	2017	15	8	1.1329	0.3208	20.2177	18.9006	6.3314	5.9281	8.8034	22.5072	11.6822
5	16	2017	15	9	1.2080	0.3652	20.6555	19.3150	6.5231	6.1126	8.9985	23.0056	11.9818
5	16	2017	15	10	1.2848	0.4135	21.0935	19.7384	6.7154	6.3015	9.1925	23.5072	12.2796
5	16	2017	15	11	1.3632	0.4658	21.5318	20.1686	6.9081	6.4935	9.3852	24.0103	12.5755
5	16	2017	15	12	1.4433	0.5221	21.9704	20.6037	7.1013	6.6874	9.5768	24.5140	12.8697
5	16	2017	15	13	1.5303	0.5826	22.4444	21.0474	7.3116	6.8860	9.7886	25.0513	13.1973
5	16	2017	15	14	1.6246	0.6476	22.9539	21.5073	7.5391	7.0942	10.0202	25.6267	13.5578
5	16	2017	15	15	1.7208	0.7172	23.4637	21.9841	7.7670	7.3118	10.2504	26.2095	13.9155
5	16	2017	15	16	1.8190	0.7915	23.9738	22.4733	7.9953	7.5354	10.4789	26.7969	14.2704
5	16	2017	15	17	1.9192	0.8704	24.4840	22.9715	8.2240	7.7628	10.7059	27.3866	14.6227
5	16	2017	15	18	2.0216	0.9538	24.9944	23.4763	8.4530	7.9927	10.9315	27.9772	14.9724
5	16	2017	15	19	2.1328	1.0419	25.5429	23.9913	8.7008	8.2279	11.1784	28.6040	15.3583
5	16	2017	15	20	2.2532	1.1352	26.1290	24.5247	8.9674	8.4740	11.4465	29.2720	15.7798
5	16	2017	15	21	2.3766	1.2339	26.7154	25.0769	9.2344	8.7307	11.7127	29.9479	16.1976

5	16	2017	15	22	2.5037	1.3379	27.3020	25.6427	9.5016	8.9937	11.9769	30.6283	16.6117
5	16	2017	15	23	2.6347	1.4472	27.8886	26.2182	9.7690	9.2607	12.2393	31.3108	17.0222
5	16	2017	15	24	2.7703	1.5620	28.4752	26.8005	10.0365	9.5300	12.4998	31.9936	17.4293
5	16	2017	15	25	2.9188	1.6825	29.1018	27.3938	10.3244	9.8050	12.7827	32.7143	17.8749
5	16	2017	15	26	3.0814	1.8097	29.7685	28.0067	10.6325	10.0920	13.0878	33.4783	18.3586
5	16	2017	15	27	3.2516	1.9443	30.4351	28.6397	10.9408	10.3904	13.3906	34.2503	18.8375
5	16	2017	15	28	3.4309	2.0865	31.1017	29.2869	11.2491	10.6954	13.6910	35.0265	19.3117
5	16	2017	15	29	3.6206	2.2368	31.7681	29.9440	11.5574	11.0042	13.9892	35.8041	19.7814
5	16	2017	15	30	3.8224	2.3958	32.4342	30.6079	11.8657	11.3151	14.2852	36.5812	20.2467
5	16	2017	15	31	4.0469	2.5648	33.1419	31.2830	12.1955	11.6320	14.6042	37.3973	20.7526
5	16	2017	15	32	4.2963	2.7456	33.8911	31.9788	12.5467	11.9617	14.9462	38.2582	21.2982
5	16	2017	15	33	4.5647	2.9399	34.6401	32.6955	12.8978	12.3035	15.2854	39.1269	21.8381
5	16	2017	15	34	4.8547	3.1492	35.3887	33.4267	13.2487	12.6520	15.6219	39.9992	22.3722
5	16	2017	15	35	5.1692	3.3749	36.1368	34.1678	13.5993	13.0041	15.9558	40.8721	22.9009
5	16	2017	15	36	5.5110	3.6191	36.8845	34.9154	13.9497	13.3580	16.2870	41.7437	23.4242
5	16	2017	15	37	5.9531	3.8883	37.9432	35.7175	14.4643	13.7508	16.8050	42.9183	24.2843
5	16	2017	15	38	6.5023	4.1943	39.3141	36.6584	15.1435	14.2423	17.5082	44.4477	25.4759
5	16	2017	15	39	7.0968	4.5447	40.6869	37.7468	15.8235	14.8273	18.2055	46.0606	26.6515
5	16	2017	15	40	7.7416	4.9425	42.0615	38.9376	16.5041	15.4638	18.8971	47.7267	27.8116
5	16	2017	15	41	8.4417	5.3916	43.4375	40.1995	17.1852	16.1284	19.5828	49.4251	28.9567
5	16	2017	15	42	9.2024	5.8961	44.8147	41.5184	17.8666	16.8081	20.2629	51.1416	30.0870
5	16	2017	15	43	10.1837	6.4724	46.8170	42.9606	18.8873	17.5794	21.3175	53.4838	31.9076
5	16	2017	15	44	11.4062	7.1506	49.4511	44.7205	20.2516	18.5703	22.7461	56.5617	34.4132
5	16	2017	15	45	12.7387	7.9505	52.0995	46.8038	21.6241	19.7664	24.1678	59.8318	36.8941
5	16	2017	15	46	14.1933	8.8803	54.7611	49.1119	23.0040	21.0732	25.5822	63.2261	39.3502
5	16	2017	15	47	15.7823	9.9495	57.4348	51.5756	24.3907	22.4398	26.9890	66.6980	41.7817
5	16	2017	15	48	17.5177	11.1684	60.1195	54.1470	25.7834	23.8383	28.3880	70.2148	44.1886
5	16	2017	15	49	19.7441	12.5793	63.9972	57.0078	27.8482	25.4345	30.5017	74.9399	47.9528
5	16	2017	15	50	22.5277	14.2629	69.0909	60.5050	30.6003	27.5004	33.3352	81.1104	53.0780
5	16	2017	15	51	25.6128	16.2742	74.2391	64.6605	33.3872	29.9954	36.1702	87.6992	58.1841
5	16	2017	15	52	29.0334	18.6385	79.4376	69.2700	36.2058	32.7121	39.0046	94.5571	63.2679
5	16	2017	15	53	32.8235	21.3822	84.6826	74.1907	39.0532	35.5456	41.8366	101.5832	68.3261
5	16	2017	15	54	37.0155	24.5337	89.9704	79.3258	41.9268	38.4430	44.6645	108.7092	73.3559
5	16	2017	15	55	42.5199	28.2303	97.9982	85.1497	46.4134	41.8563	49.1425	118.6452	81.6411
5	16	2017	15	56	49.5847	32.7438	108.8459	92.5396	52.5688	46.4958	55.2994	132.0241	93.2275
5	16	2017	15	57	57.6217	38.2657	119.8848	101.5452	58.8540	52.2182	61.5034	146.4995	104.8639
5	16	2017	15	58	66.7438	44.8879	131.0974	111.6340	65.2559	58.4593	67.7445	161.6646	116.5278
5	16	2017	15	59	77.0568	52.7073	142.4673	122.4472	71.7623	64.9637	74.0132	177.2541	128.1991
5	16	2017	16	0	88.6538	61.8212	153.9792	133.7472	78.3615	71.6188	80.3008	193.0974	139.8591
5	16	2017	16	1	100.7464	72.1815	163.3717	144.8690	83.6582	77.9041	85.2167	206.7435	148.6348
5	16	2017	16	2	113.1114	83.5623	170.5905	154.8832	87.6154	83.1432	88.7461	217.5570	154.5198
5	16	2017	16	3	126.3214	95.8309	177.8324	163.7455	91.5844	87.5599	92.2594	227.5384	160.3700
5	16	2017	16	4	140.3022	108.9687	185.0937	171.9565	95.5624	91.7064	95.7550	237.0725	166.1818
5	16	2017	16	5	154.9758	122.9319	192.3705	179.8054	99.5468	95.7680	99.2313	246.3606	171.9520
5	16	2017	16	6	170.2635	137.6584	199.6594	187.4546	103.5351	99.8040	102.6869	255.5041	177.6776
5	16	2017	16	7	184.5961	152.7862	203.4013	194.1468	105.2890	103.0430	103.9289	260.8060	178.7468
5	16	2017	16	8	197.3908	167.6419	203.5967	198.6166	104.8188	104.4588	102.9873	261.4547	175.2867
5	16	2017	16	9	209.5370	181.8380	203.8031	201.0527	104.3715	104.5532	102.0838	260.8543	172.0285
5	16	2017	16	10	220.9414	195.2945	204.0203	202.4246	103.9464	104.2743	101.2170	259.7092	168.9612
5	16	2017	16	11	231.5549	207.9442	204.2480	203.2457	103.5429	103.9004	100.3858	258.3469	166.0742
5	16	2017	16	12	241.3659	219.7430	204.4858	203.7844	103.1603	103.5133	99.5890	256.9187	163.3578
5	16	2017	16	13	250.3047	230.6579	204.5453	204.1357	102.6791	103.0949	98.7093	255.2951	160.5573
5	16	2017	16	14	258.3718	240.6591	204.4280	204.3040	102.1007	102.5983	97.7484	253.4656	157.6736
5	16	2017	16	15	265.6632	249.7533	204.3236	204.3381	101.5453	102.0527	96.8237	251.6254	154.9525
5	16	2017	16	16	272.2301	257.9844	204.2318	204.3082	101.0124	101.5086	95.9342	249.8164	152.3853
5	16	2017	16	17	278.1310	265.4053	204.1524	204.2516	100.5013	100.9805	95.0787	248.0568	149.9637
5	16	2017	16	18	283.4265	272.0747	204.0849	204.1869	100.0114	100.4722	94.2560	246.3542	147.6798
5	16	2017	16	19	288.0916	278.0384	203.8374	204.0773	99.4203	99.9417	93.3469	244.5093	145.2752
5	16	2017	16	20	292.1533	283.3252	203.4118	203.8591	98.7297	99.3343	92.3531	242.4807	142.7531
5	16	2017	16	21	295.7223	287.9833	203.0013	203.5445	98.0628	98.6776	91.3947	240.4528	140.3674
5	16	2017	16	22	298.8528	292.0792	202.6059	203.1875	97.4191	98.0226	90.4706	238.4610	138.1111
5	16	2017	16	23	301.5952	295.6734	202.2250	202.8157	96.7980	97.3841	89.5796	236.5210	135.9772
5	16	2017	16	24	303.9963	298.8232	201.8585	202.4432	96.1988	96.7660	88.7208	234.6392	133.9594
5	16	2017	16	25	306.0109	301.5616	201.3113	202.0302	95.4967	96.1258	87.7728	232.6130	131.7953
5	16	2017	16	26	307.6464	303.8989	200.5855	201.5100	94.6935	95.4080	86.7378	230.4008	129.4900
5	16	2017	16	27	308.9954	305.8637	199.8776	200.8957	93.9153	94.6405	85.7379	228.1896	127.3041
5	16	2017	16	28	310.0930	307.5007	199.1873	200.2411	93.1614	93.8750	84.7719	226.0149	125.2315
5	16	2017	16	29	310.9717	308.8502	198.5143	199.5740	92.4311	93.1267	83.8388	223.8926	123.2662
5	16	2017	16	30	311.6614	309.9486	197.8583	198.9086	91.7239	92.3998	82.9376	221.8293	121.4027
5	16	2017	16	31	312.0991	310.8092	197.0217	198.2049	90.9128	91.6515	81.9455	219.6204	119.3755
5	16	2017	16	32	312.2766	311.4233	196.0068	197.3955	89.9998	90.8256	80.8648	217.2245	117.1908
5	16	2017	16	33	312.2748	311.8026	195.0127	196.4935	89.1131	89.9500	79.8192	214.8307	115.1147
5	16	2017	16	34	312.1173	311.9778	194.0392	195.5533	88.2520	89.0770	78.8077	212.4745	113.1417
5	16	2017	16	35	311.8251	311.9754	193.0859	194.6029	87.4160	88.2222	77.8292	210.1719	111.2663
5	16	2017	16	36	311.4192	311.8157	192.1524	193.6568	86.6044	87.3900	76.8827	207.9297	109.4838
5	16	2017	16	37	310.8613	311.5133	191.1143	192.6926	85.7368	86.5540	75.8907	205.6206	107.6252
5	16	2017	16	38	310.1472	311.0617	189.9730	191.6697	84.8143	85.6789	74.8542	203.2190	105.6934
5	16	2017	16	39	309.3294	310.4701	188.8538	190.5969	83.9177	84.7818	73.8508	200.8433	103.8549
5	16	2017	16	40	308.4250	309.7586	187.7561	189.5084	83.0462	83.8952	72.8795	198.5148	102.1051

5	16	2017	16	41	307.4470	308.9448	186.6797	188.4218	82.1993	83.0288	71.9394	196.2432	100.4395
5	16	2017	16	42	306.4098	308.0452	185.6241	187.3462	81.3763	82.1852	71.0294	194.0320	98.8538
5	16	2017	16	43	305.3032	307.0694	184.5399	186.2745	80.5449	81.3542	70.1182	191.8310	97.2789
5	16	2017	16	44	304.1298	306.0211	183.4274	185.1914	79.7053	80.5215	69.2059	189.6297	95.7138
5	16	2017	16	45	302.9146	304.9087	182.3360	184.1007	78.8891	79.6935	68.3226	187.4741	94.2230
5	16	2017	16	46	301.6673	303.7443	181.2653	183.0158	78.0957	78.8826	67.4675	185.3718	92.8027
5	16	2017	16	47	300.3966	302.5388	180.2150	181.9436	77.3246	78.0924	66.6397	183.3255	91.4495
5	16	2017	16	48	299.1106	301.3019	179.1847	180.8877	76.5752	77.3236	65.8383	181.3360	90.1600
5	16	2017	16	49	297.7932	300.0374	178.1245	179.8380	75.8150	76.5655	65.0320	179.3510	88.8652
5	16	2017	16	50	296.4422	298.7430	177.0348	178.7777	75.0440	75.8037	64.2207	177.3597	87.5651
5	16	2017	16	51	295.0784	297.4219	175.9655	177.7097	74.2945	75.0442	63.4352	175.4081	86.3256
5	16	2017	16	52	293.7075	296.0815	174.9161	176.6470	73.5660	74.2997	62.6747	173.5035	85.1436
5	16	2017	16	53	292.3349	294.7284	173.8865	175.5964	72.8577	73.5739	61.9383	171.6489	84.0165
5	16	2017	16	54	290.9654	293.3687	172.8761	174.5613	72.1694	72.8676	61.2254	169.8452	82.9415
5	16	2017	16	55	289.5801	292.0024	171.8347	173.5317	71.4680	72.1700	60.5043	168.0400	81.8495
5	16	2017	16	56	288.1744	290.6246	170.7628	172.4908	70.7539	71.4669	59.7753	166.2228	80.7413
5	16	2017	16	57	286.7670	289.2354	169.7106	171.4412	70.0596	70.7643	59.0693	164.4399	79.6838
5	16	2017	16	58	285.3621	287.8401	168.6778	170.3963	69.3845	70.0747	58.3856	162.6988	78.6747
5	16	2017	16	59	283.9633	286.4432	167.6640	169.3626	68.7283	69.4021	57.7236	161.0025	77.7116
5	16	2017	17	0	282.5743	285.0490	166.6689	168.3438	68.0903	68.7474	57.0825	159.3521	76.7923
5	16	2017	17	1	281.1745	283.6561	165.6419	167.3298	67.4375	68.0999	56.4307	157.6953	75.8476
5	16	2017	17	2	279.7584	282.2580	164.5835	166.3038	66.7703	67.4453	55.7685	156.0216	74.8786
5	16	2017	17	3	278.3440	280.8537	163.5442	165.2684	66.1214	66.7895	55.1270	154.3778	73.9533
5	16	2017	17	4	276.9346	279.4475	162.5237	164.2370	65.4904	66.1452	54.5057	152.7713	73.0698
5	16	2017	17	5	275.5335	278.0432	161.5218	163.2161	64.8768	65.5165	53.9039	151.2054	72.2260
5	16	2017	17	6	274.1436	276.6441	160.5382	162.2095	64.2803	64.9042	53.3212	149.6813	71.4200
5	16	2017	17	7	272.7513	275.2499	159.5379	161.2108	63.6779	64.3013	52.7355	148.1633	70.6040
5	16	2017	17	8	271.3532	273.8567	158.5211	160.2089	63.0697	63.6979	52.1469	146.6441	69.7782
5	16	2017	17	9	269.9623	272.4644	157.5227	159.2057	62.4783	63.0978	51.5767	145.1557	68.9893
5	16	2017	17	10	268.5812	271.0762	156.5422	158.2100	61.9032	62.5096	51.0245	143.7028	68.2356
5	16	2017	17	11	267.2124	269.6952	155.5794	157.2266	61.3439	61.9360	50.4896	142.2874	67.5153
5	16	2017	17	12	265.8582	268.3241	154.6340	156.2578	60.8001	61.3776	49.9715	140.9101	66.8270
5	16	2017	17	13	264.5119	266.9635	153.6871	155.3006	60.2594	60.8306	49.4583	139.5515	66.1442
5	16	2017	17	14	263.1722	265.6118	152.7387	154.3489	59.7216	60.2894	48.9498	138.2076	65.4669
5	16	2017	17	15	261.8465	264.2698	151.8073	153.4038	59.1987	59.7560	48.4573	136.8950	64.8194
5	16	2017	17	16	260.5366	262.9396	150.8927	152.4699	58.6902	59.2349	47.9803	135.6159	64.2004
5	16	2017	17	17	259.2442	261.6232	149.9945	151.5497	58.1959	58.7272	47.5183	134.3710	63.6087
5	16	2017	17	18	257.9705	260.3226	149.1125	150.6443	57.7153	58.2333	47.0709	133.1601	63.0429
5	16	2017	17	19	256.7082	259.0373	148.2278	149.7499	57.2359	57.7490	46.6260	131.9637	62.4769
5	16	2017	17	20	255.4552	257.7652	147.3403	148.8604	56.7578	57.2690	46.1837	130.7775	61.9106
5	16	2017	17	21	254.2183	256.5060	146.4688	147.9765	56.2930	56.7952	45.7554	129.6184	61.3692
5	16	2017	17	22	252.9987	255.2613	145.6128	147.1028	55.8411	56.3319	45.3405	128.4885	60.8515
5	16	2017	17	23	251.7975	254.0326	144.7722	146.2416	55.4017	55.8805	44.9387	127.3886	60.3564
5	16	2017	17	24	250.6157	252.8210	143.9468	145.3941	54.9747	55.4414	44.5496	126.3187	59.8828
5	16	2017	17	25	249.4452	251.6258	143.1174	144.5566	54.5474	55.0105	44.1612	125.2592	59.4047
5	16	2017	17	26	248.2838	250.4442	142.2842	143.7230	54.1199	54.5824	43.7736	124.2061	58.9223
5	16	2017	17	27	247.1379	249.2757	141.4659	142.8938	53.7043	54.1590	43.3981	123.1763	58.4609
5	16	2017	17	28	246.0086	248.1215	140.6622	142.0738	53.3002	53.7448	43.0346	122.1721	58.0196
5	16	2017	17	29	244.8967	246.9827	139.8729	141.2653	52.9075	53.3412	42.6825	121.1942	57.5976
5	16	2017	17	30	243.8031	245.8603	139.0978	140.4695	52.5259	52.9484	42.3416	120.2430	57.1938
5	16	2017	17	31	242.7194	244.7533	138.3177	139.6828	52.1426	52.5627	41.9998	119.2987	56.7823
5	16	2017	17	32	241.6432	243.6589	137.5328	138.8988	51.7579	52.1786	41.6572	118.3576	56.3634
5	16	2017	17	33	240.5810	242.5761	136.7619	138.1185	51.3839	51.7980	41.3255	117.4365	55.9627
5	16	2017	17	34	239.5337	241.5063	136.0047	137.3463	51.0204	51.4253	41.0043	116.5380	55.5795
5	16	2017	17	35	238.5021	240.4502	135.2611	136.5847	50.6671	51.0620	40.6932	115.6629	55.2130
5	16	2017	17	36	237.4870	239.4090	134.5307	135.8349	50.3237	50.7086	40.3920	114.8114	54.8625
5	16	2017	17	37	236.4800	238.3815	133.7945	135.0933	49.9777	50.3611	40.0887	113.9641	54.5017
5	16	2017	17	38	235.4786	237.3647	133.0525	134.3537	49.6291	50.0141	39.7833	113.1170	54.1311
5	16	2017	17	39	234.4893	236.3579	132.3238	133.6168	49.2902	49.6696	39.4876	112.2874	53.7767
5	16	2017	17	40	233.5131	235.3621	131.6079	132.8879	48.9609	49.3320	39.2013	111.4778	53.4379
5	16	2017	17	41	232.5507	234.3784	130.9049	132.1673	48.6409	49.0029	38.9240	110.6889	53.1138
5	16	2017	17	42	231.6029	233.4076	130.2144	131.4584	48.3299	48.6826	38.6556	109.9214	52.8039
5	16	2017	17	43	230.6614	232.4486	129.5172	130.7569	48.0153	48.3673	38.3840	109.1554	52.4819
5	16	2017	17	44	229.7236	231.4986	128.8133	130.0567	47.6971	48.0518	38.1092	108.3874	52.1483
5	16	2017	17	45	228.7961	230.5566	128.1220	129.3584	47.3879	47.7378	37.8432	107.6347	51.8294
5	16	2017	17	46	227.8798	229.6239	127.4429	128.6667	47.0874	47.4298	37.5856	106.8996	51.5246
5	16	2017	17	47	226.9756	228.7014	126.7759	127.9839	46.7954	47.1294	37.3362	106.1833	51.2331
5	16	2017	17	48	226.0843	227.7901	126.1208	127.3114	46.5117	46.8370	37.0947	105.4862	50.9544
5	16	2017	17	49	225.1975	226.8888	125.4582	126.6456	46.2235	46.5490	36.8492	104.7886	50.6621
5	16	2017	17	50	224.3127	225.9948	124.7883	125.9803	45.9309	46.2598	36.5996	104.0869	50.3570
5	16	2017	17	51	223.4365	225.1071	124.1362	125.3164	45.6466	45.9715	36.3580	103.3987	50.0653
5	16	2017	17	52	222.5699	224.2270	123.4837	124.6582	45.3703	45.6884	36.1240	102.7262	49.7866
5	16	2017	17	53	221.7139	223.3554	122.8487	124.0084	45.1018	45.4122	35.8975	102.0707	49.5202
5	16	2017	17	54	220.8692	222.4934	122.2249	123.3682	44.8410	45.1434	35.6782	101.4326	49.2655
5	16	2017	17	55	220.0274	221.6399	121.5931	122.7341	44.5750	44.8781	35.4541	100.7924	48.9962
5	16	2017	17	56	219.1860	220.7921	120.9532	122.0999	44.3039	44.6112	35.2252	100.1463	48.7129
5	16	2017	17	57	218.3518	219.9491	120.3246	121.4664	44.0405	44.3444	35.0037	99.5121	48.4422
5	16	2017	17	58	217.5258	219.1121	119.7070	120.8381	43.7845	44.0822	34.7891	98.8921	48.1835
5	16	2017	17	59	216.7090	218.2823	119.1004	120.2175	43.5358	43.8263	34.5814	98.2876	47.9364

5	16	2017	18	0	215.9022	217.4606	118.5045	119.6060	43.2941	43.5772	34.3803	97.6989	47.7003
5	16	2017	18	1	215.0969	216.6461	117.8998	118.9999	43.0467	43.3311	34.1737	97.1067	47.4486
5	16	2017	18	2	214.2907	215.8358	117.2865	118.3933	42.7936	43.0827	33.9618	96.5072	47.1821
5	16	2017	18	3	213.4904	215.0291	116.6840	117.7868	42.5477	42.8340	33.7567	95.9182	46.9276
5	16	2017	18	4	212.6971	214.2271	116.0921	117.1849	42.3087	42.5893	33.5580	95.3421	46.6845
5	16	2017	18	5	211.9118	213.4310	115.5106	116.5903	42.0764	42.3503	33.3657	94.7802	46.4522
5	16	2017	18	6	211.1353	212.6418	114.9393	116.0041	41.8508	42.1177	33.1795	94.2329	46.2304
5	16	2017	18	7	210.3609	211.8589	114.3623	115.4237	41.6212	41.8883	32.9896	93.6844	45.9972
5	16	2017	18	8	209.5868	211.0802	113.7798	114.8442	41.3879	41.6579	32.7960	93.1318	45.7533
5	16	2017	18	9	208.8187	210.3052	113.2075	114.2662	41.1611	41.4280	32.6085	92.5896	45.5203
5	16	2017	18	10	208.0576	209.5351	112.6452	113.6935	40.9407	41.2021	32.4270	92.0596	45.2978
5	16	2017	18	11	207.3045	208.7710	112.0927	113.1279	40.7266	40.9816	32.2513	91.5428	45.0854
5	16	2017	18	12	206.5600	208.0137	111.5500	112.5706	40.5186	40.7670	32.0813	91.0397	44.8825
5	16	2017	18	13	205.8192	207.2631	111.0047	112.0195	40.3085	40.5559	31.9091	90.5378	44.6723
5	16	2017	18	14	205.0807	206.5175	110.4568	111.4709	40.0964	40.3451	31.7350	90.0351	44.4551
5	16	2017	18	15	204.3490	205.7768	109.9184	110.9253	39.8903	40.1355	31.5664	89.5425	44.2478
5	16	2017	18	16	203.6250	205.0419	109.3896	110.3853	39.6901	39.9300	31.4033	89.0615	44.0499
5	16	2017	18	17	202.9095	204.3138	108.8699	109.8526	39.4956	39.7295	31.2453	88.5927	43.8610
5	16	2017	18	18	202.2030	203.5932	108.3595	109.3279	39.3067	39.5345	31.0924	88.1365	43.6806
5	16	2017	18	19	201.5004	202.8798	107.8457	108.8091	39.1152	39.3425	30.9369	87.6804	43.4918
5	16	2017	18	20	200.8001	202.1718	107.3289	108.2923	38.9211	39.1502	30.7789	87.2221	43.2951
5	16	2017	18	21	200.1067	201.4688	106.8210	107.7779	38.7325	38.9586	30.6259	86.7728	43.1074
5	16	2017	18	22	199.4209	200.7719	106.3220	107.2687	38.5493	38.7706	30.4778	86.3340	42.9282
5	16	2017	18	23	198.7432	200.0816	105.8318	106.7662	38.3714	38.5872	30.3345	85.9061	42.7572
5	16	2017	18	24	198.0744	199.3988	105.3502	106.2712	38.1986	38.4087	30.1958	85.4897	42.5941
5	16	2017	18	25	197.4089	198.7228	104.8648	105.7815	38.0227	38.2329	30.0540	85.0723	42.4217
5	16	2017	18	26	196.7454	198.0521	104.3757	105.2933	37.8438	38.0562	29.9093	84.6516	42.2406
5	16	2017	18	27	196.0882	197.3860	103.8951	104.8071	37.6700	37.8799	29.7691	84.2388	42.0679
5	16	2017	18	28	195.4380	196.7254	103.4230	104.3254	37.5012	37.7068	29.6335	83.8355	41.9031
5	16	2017	18	29	194.7954	196.0711	102.9591	103.8500	37.3372	37.5377	29.5023	83.4422	41.7459
5	16	2017	18	30	194.1610	195.4237	102.5033	103.3816	37.1780	37.3732	29.3753	83.0592	41.5959
5	16	2017	18	31	193.5294	194.7825	102.0432	102.9180	37.0152	37.2109	29.2448	82.6743	41.4361
5	16	2017	18	32	192.8990	194.1460	101.5790	102.4555	36.8491	37.0475	29.1109	82.2853	41.2670
5	16	2017	18	33	192.2742	193.5135	101.1228	101.9944	36.6877	36.8840	28.9814	81.9033	41.1057
5	16	2017	18	34	191.6557	192.8858	100.6746	101.5375	36.5310	36.7233	28.8560	81.5297	40.9520
5	16	2017	18	35	191.0441	192.2637	100.2343	101.0863	36.3787	36.5663	28.7347	81.1654	40.8053
5	16	2017	18	36	190.4401	191.6478	99.8016	100.6416	36.2309	36.4136	28.6174	80.8107	40.6654
5	16	2017	18	37	189.8380	191.0375	99.3642	100.2014	36.0792	36.2627	28.4962	80.4531	40.5153
5	16	2017	18	38	189.2364	190.4310	98.9222	99.7618	35.9238	36.1104	28.3713	80.0906	40.3554
5	16	2017	18	39	188.6397	189.8279	98.4879	99.3233	35.7728	35.9577	28.2505	79.7344	40.2030
5	16	2017	18	40	188.0486	189.2289	98.0611	98.8885	35.6262	35.8074	28.1335	79.3859	40.0576
5	16	2017	18	41	187.4637	188.6348	97.6418	98.4589	35.4838	35.6606	28.0204	79.0460	39.9191
5	16	2017	18	42	186.8856	188.0461	97.2298	98.0356	35.3456	35.5177	27.9109	78.7149	39.7870
5	16	2017	18	43	186.3088	187.4624	96.8127	97.6163	35.2031	35.3764	27.7973	78.3803	39.6443
5	16	2017	18	44	185.7317	186.8818	96.3905	97.1972	35.0567	35.2334	27.6798	78.0400	39.4914
5	16	2017	18	45	185.1589	186.3038	95.9757	96.7788	34.9144	35.0897	27.5661	77.7055	39.3457
5	16	2017	18	46	184.5911	185.7293	95.5681	96.3637	34.7762	34.9481	27.4560	77.3780	39.2069
5	16	2017	18	47	184.0287	185.1590	95.1676	95.9536	34.6421	34.8098	27.3496	77.0584	39.0745
5	16	2017	18	48	183.4726	184.5934	94.7741	95.5493	34.5118	34.6751	27.2465	76.7471	38.9484
5	16	2017	18	49	182.9170	184.0322	94.3750	95.1486	34.3771	34.5418	27.1392	76.4318	38.8113
5	16	2017	18	50	182.3606	183.4734	93.9706	94.7479	34.2381	34.4066	27.0277	76.1101	38.6638
5	16	2017	18	51	181.8078	182.9166	93.5732	94.3475	34.1031	34.2704	26.9198	75.7936	38.5233
5	16	2017	18	52	181.2593	182.3627	93.1827	93.9501	33.9719	34.1362	26.8154	75.4837	38.3894
5	16	2017	18	53	180.7158	181.8123	92.7990	93.5573	33.8446	34.0049	26.7143	75.1812	38.2618
5	16	2017	18	54	180.1779	181.2661	92.4219	93.1699	33.7210	33.8771	26.6166	74.8865	38.1402
5	16	2017	18	55	179.6400	180.7236	92.0391	92.7860	33.5927	33.7504	26.5144	74.5871	38.0074
5	16	2017	18	56	179.1006	180.1830	91.6502	92.4016	33.4599	33.6216	26.4077	74.2810	37.8640
5	16	2017	18	57	178.5644	179.6438	91.2685	92.0173	33.3308	33.4917	26.3046	73.9796	37.7273
5	16	2017	18	58	178.0319	179.1070	90.8933	91.6356	33.2056	33.3635	26.2047	73.6844	37.5971
5	16	2017	18	59	177.5039	178.5731	90.5245	91.2583	33.0839	33.2381	26.1081	73.3961	37.4731
5	16	2017	19	0	176.9810	178.0429	90.1622	90.8861	32.9657	33.1159	26.0146	73.1151	37.3550
5	16	2017	19	1	176.4576	177.5159	89.7937	90.5170	32.8427	32.9948	25.9165	72.8291	37.2254
5	16	2017	19	2	175.9323	176.9902	89.4192	90.1473	32.7150	32.8713	25.8139	72.5360	37.0850
5	16	2017	19	3	175.4095	176.4656	89.0512	89.7772	32.5910	32.7466	25.7145	72.2471	36.9513
5	16	2017	19	4	174.8902	175.9427	88.6895	89.4097	32.4705	32.6234	25.6184	71.9640	36.8239
5	16	2017	19	5	174.3748	175.4223	88.3341	89.0461	32.3535	32.5028	25.5253	71.6875	36.7025
5	16	2017	19	6	173.8641	174.9052	87.9849	88.6874	32.2398	32.3853	25.4353	71.4180	36.5869
5	16	2017	19	7	173.3524	174.3907	87.6292	88.3315	32.1212	32.2686	25.3405	71.1431	36.4598
5	16	2017	19	8	172.8383	173.8772	87.2672	87.9748	31.9977	32.1496	25.2410	70.8607	36.3216
5	16	2017	19	9	172.3265	173.3643	86.9115	87.6176	31.8777	32.0291	25.1447	70.5822	36.1900
5	16	2017	19	10	171.8176	172.8527	86.5619	87.2625	31.7611	31.9099	25.0516	70.3092	36.0646
5	16	2017	19	11	171.3124	172.3432	86.2184	86.9112	31.6479	31.7933	24.9614	70.0425	35.9452
5	16	2017	19	12	170.8114	171.8366	85.8808	86.5646	31.5380	31.6796	24.8742	69.7824	35.8315
5	16	2017	19	13	170.3091	171.3323	85.5366	86.2205	31.4229	31.5667	24.7820	69.5167	35.7061
5	16	2017	19	14	169.8040	170.8285	85.1857	85.8754	31.3028	31.4512	24.6851	69.2431	35.5695
5	16	2017	19	15	169.3007	170.3249	84.8410	85.5295	31.1861	31.3342	24.5912	68.9732	35.4394
5	16	2017	19	16	168.8002	169.8223	84.5021	85.1856	31.0727	31.2184	24.5004	68.7085	35.3154
5	16	2017	19	17	168.3028	169.3215	84.1692	84.8452	30.9626	31.1049	24.4126	68.4498	35.1974
5	16	2017	19	18	167.8095	168.8231	83.8420	84.5092	30.8557	30.9944	24.3275	68.1976	35.0850

5	16	2017	19	19	167.3144	168.3267	83.5078	84.1757	30.7434	30.8844	24.2375	67.9393	34.9608
5	16	2017	19	20	166.8163	167.8305	83.1669	83.8409	30.6260	30.7718	24.1425	67.6730	34.8253
5	16	2017	19	21	166.3197	167.3342	82.8319	83.5051	30.5120	30.6576	24.0506	67.4101	34.6962
5	16	2017	19	22	165.8255	166.8386	82.5026	83.1711	30.4012	30.5444	23.9617	67.1522	34.5732
5	16	2017	19	23	165.3343	166.3445	82.1790	82.8404	30.2936	30.4336	23.8756	66.9001	34.4561
5	16	2017	19	24	164.8467	165.8525	81.8610	82.5139	30.1890	30.3255	23.7923	66.6543	34.3446
5	16	2017	19	25	164.3572	165.3622	81.5358	82.1897	30.0790	30.2179	23.7039	66.4021	34.2212
5	16	2017	19	26	163.8642	164.8718	81.2037	81.8640	29.9638	30.1077	23.6105	66.1417	34.0863
5	16	2017	19	27	163.3727	164.3811	80.8773	81.5372	29.8519	29.9956	23.5201	65.8846	33.9579
5	16	2017	19	28	162.8832	163.8907	80.5565	81.2120	29.7431	29.8846	23.4326	65.6322	33.8355
5	16	2017	19	29	162.3964	163.4015	80.2412	80.8899	29.6374	29.7758	23.3480	65.3855	33.7190
5	16	2017	19	30	161.9131	162.9143	79.9313	80.5718	29.5348	29.6697	23.2660	65.1448	33.6080
5	16	2017	19	31	161.4275	162.4285	79.6141	80.2559	29.4266	29.5640	23.1788	64.8976	33.4850
5	16	2017	19	32	160.9383	161.9424	79.2898	79.9383	29.3131	29.4556	23.0867	64.6420	33.3505
5	16	2017	19	33	160.4503	161.4556	78.9710	79.6194	29.2028	29.3453	22.9974	64.3895	33.2223
5	16	2017	19	34	159.9641	160.9691	78.6577	79.3020	29.0956	29.2360	22.9111	64.1416	33.1003
5	16	2017	19	35	159.4804	160.4835	78.3497	78.9875	28.9914	29.1287	22.8274	63.8991	32.9840
5	16	2017	19	36	159.0000	159.9996	78.0470	78.6769	28.8902	29.0241	22.7465	63.6626	32.8733
5	16	2017	19	37	158.5172	159.5169	77.7369	78.3683	28.7834	28.9199	22.6603	63.4194	32.7504
5	16	2017	19	38	158.0304	159.0337	77.4194	78.0579	28.6713	28.8129	22.5690	63.1676	32.6160
5	16	2017	19	39	157.5447	158.5496	77.1074	77.7461	28.5622	28.7039	22.4806	62.9188	32.4880
5	16	2017	19	40	157.0606	158.0656	76.8006	77.4355	28.4562	28.5959	22.3951	62.6744	32.3660
5	16	2017	19	41	156.5788	157.5823	76.4992	77.1277	28.3532	28.4899	22.3122	62.4354	32.2498
5	16	2017	19	42	156.1002	157.1006	76.2028	76.8237	28.2531	28.3864	22.2320	62.2021	32.1391
5	16	2017	19	43	155.6189	156.6198	75.8989	76.5215	28.1473	28.2833	22.1465	61.9621	32.0162
5	16	2017	19	44	155.1336	156.1384	75.5875	76.2175	28.0361	28.1773	22.0559	61.7133	31.8817
5	16	2017	19	45	154.6490	155.6560	75.2814	75.9119	27.9279	28.0694	21.9681	61.4674	31.7535
5	16	2017	19	46	154.1660	155.1734	74.9805	75.6074	27.8228	27.9623	21.8832	61.2259	31.6314
5	16	2017	19	47	153.6852	154.6913	74.6848	75.3056	27.7206	27.8572	21.8009	60.9895	31.5151
5	16	2017	19	48	153.2073	154.2107	74.3940	75.0074	27.6213	27.7545	21.7212	60.7588	31.4042
5	16	2017	19	49	152.7266	153.7309	74.0956	74.7109	27.5163	27.6522	21.6362	60.5212	31.2811
5	16	2017	19	50	152.2418	153.2503	73.7895	74.4124	27.4058	27.5470	21.5460	60.2748	31.1464
5	16	2017	19	51	151.7575	152.7685	73.4886	74.1123	27.2983	27.4398	21.4587	60.0311	31.0179
5	16	2017	19	52	151.2747	152.2864	73.1929	73.8132	27.1938	27.3334	21.3741	59.7918	30.8956
5	16	2017	19	53	150.7940	151.8048	72.9021	73.5166	27.0922	27.2289	21.2922	59.5575	30.7789
5	16	2017	19	54	150.3160	151.3244	72.6163	73.2235	26.9934	27.1268	21.2128	59.3287	30.6678
5	16	2017	19	55	149.8352	150.8447	72.3227	72.9320	26.8889	27.0251	21.1281	59.0930	30.5443
5	16	2017	19	56	149.3500	150.3641	72.0213	72.6384	26.7788	26.9204	21.0382	58.8483	30.4092
5	16	2017	19	57	148.8653	149.8822	71.7250	72.3431	26.6717	26.8136	20.9511	58.6064	30.2804
5	16	2017	19	58	148.3820	149.3998	71.4337	72.0487	26.5676	26.7076	20.8668	58.3686	30.1576
5	16	2017	19	59	147.9006	148.9178	71.1474	71.7567	26.4663	26.6035	20.7851	58.1358	30.0406
5	16	2017	20	0	147.4219	148.4369	70.8659	71.4681	26.3679	26.5018	20.7060	57.9085	29.9291
5	16	2017	20	1	146.9402	147.9566	70.5764	71.1810	26.2637	26.4004	20.6214	57.6742	29.8052
5	16	2017	20	2	146.4540	147.4752	70.2791	70.8917	26.1538	26.2960	20.5317	57.4308	29.6695
5	16	2017	20	3	145.9683	146.9925	69.9869	70.6006	26.0469	26.1896	20.4447	57.1900	29.5403
5	16	2017	20	4	145.4837	146.5092	69.6995	70.3103	25.9430	26.0838	20.3604	56.9534	29.4170
5	16	2017	20	5	145.0011	146.0262	69.4170	70.0224	25.8420	25.9799	20.2788	56.7217	29.2995
5	16	2017	20	6	144.5210	145.5441	69.1393	69.7377	25.7437	25.8784	20.1998	56.4955	29.1875
5	16	2017	20	7	144.0404	145.0631	68.8586	69.4554	25.6430	25.7781	20.1185	56.2672	29.0701
5	16	2017	20	8	143.5585	144.5823	68.5750	69.1734	25.5400	25.6770	20.0350	56.0357	28.9477
5	16	2017	20	9	143.0786	144.1019	68.2962	68.8920	25.4398	25.5757	19.9541	55.8082	28.8309
5	16	2017	20	10	142.6012	143.6225	68.0221	68.6128	25.3423	25.4758	19.8757	55.5853	28.7196
5	16	2017	20	11	142.1269	143.1448	67.7526	68.3366	25.2475	25.3781	19.7998	55.3676	28.6134
5	16	2017	20	12	141.6563	142.6694	67.4877	68.0642	25.1554	25.2827	19.7263	55.1553	28.5122
5	16	2017	20	13	141.1886	142.1968	67.2247	67.7952	25.0641	25.1894	19.6535	54.9460	28.4121
5	16	2017	20	14	140.7239	141.7270	66.9636	67.5291	24.9736	25.0975	19.5814	54.7392	28.3131
5	16	2017	20	15	140.2634	141.2602	66.7069	67.2659	24.8856	25.0070	19.5115	54.5373	28.2187
5	16	2017	20	16	139.8075	140.7970	66.4546	67.0063	24.8000	24.9187	19.4439	54.3404	28.1287
5	16	2017	20	17	139.3566	140.3379	66.2065	66.7505	24.7169	24.8325	19.3784	54.1487	28.0428
5	16	2017	20	18	138.9110	139.8832	65.9626	66.4986	24.6360	24.7486	19.3150	53.9621	27.9609
5	16	2017	20	19	138.4698	139.4331	65.7203	66.2503	24.5557	24.6666	19.2520	53.7780	27.8792
5	16	2017	20	20	138.0326	138.9874	65.4796	66.0048	24.4759	24.5857	19.1894	53.5959	27.7977
5	16	2017	20	21	137.6008	138.5463	65.2429	65.7620	24.3984	24.5061	19.1288	53.4182	27.7200
5	16	2017	20	22	137.1744	138.1100	65.0102	65.5225	24.3230	24.4282	19.0701	53.2449	27.6459
5	16	2017	20	23	136.7537	137.6788	64.7815	65.2865	24.2498	24.3523	19.0133	53.0761	27.5752
5	16	2017	20	24	136.3388	137.2529	64.5566	65.0542	24.1786	24.2784	18.9582	52.9120	27.5077
5	16	2017	20	25	135.9288	136.8324	64.3331	64.8251	24.1077	24.2060	18.9034	52.7497	27.4399
5	16	2017	20	26	135.5231	136.4169	64.1107	64.5985	24.0371	24.1346	18.8487	52.5889	27.3716
5	16	2017	20	27	135.1230	136.0064	63.8921	64.3744	23.9685	24.0642	18.7958	52.4318	27.3064
5	16	2017	20	28	134.7285	135.6012	63.6772	64.1533	23.9018	23.9953	18.7445	52.2787	27.2443
5	16	2017	20	29	134.3397	135.2012	63.4660	63.9353	23.8370	23.9281	18.6949	52.1296	27.1851
5	16	2017	20	30	133.9567	134.8069	63.2584	63.7207	23.7741	23.8628	18.6469	51.9845	27.1286
5	16	2017	20	31	133.5784	134.4179	63.0517	63.5091	23.7112	23.7988	18.5988	51.8408	27.0711
5	16	2017	20	32	133.2044	134.0339	62.8460	63.2997	23.6484	23.7354	18.5507	51.6980	27.0128
5	16	2017	20	33	132.8357	133.6549	62.6438	63.0925	23.5874	23.6729	18.5041	51.5585	26.9572
5	16	2017	20	34	132.4724	133.2810	62.4450	62.8879	23.5282	23.6117	18.4591	51.4225	26.9042
5	16	2017	20	35	132.1145	132.9123	62.2497	62.6863	23.4706	23.5520	18.4155	51.2900	26.8537
5	16	2017	20	36	131.7621	132.5489	62.0576	62.4878	23.4148	23.4939	18.3733	51.1611	26.8055
5	16	2017	20	37	131.4140	132.1906	61.8663	62.2920	23.3588	23.4370	18.3309	51.0332	26.7560

5	16	2017	20	38	131.0700	131.8371	61.6756	62.0981	23.3026	23.3805	18.2882	50.9058	26.7053
5	16	2017	20	39	130.7308	131.4882	61.4882	61.9062	23.3247	23.3247	18.2470	50.7812	26.6570
5	16	2017	20	40	130.3966	131.1440	61.3040	61.7167	23.1952	23.2701	18.2071	50.6597	26.6110
5	16	2017	20	41	130.0674	130.8047	61.1230	61.5298	23.1439	23.2168	18.1685	50.5413	26.5671
5	16	2017	20	42	129.7433	130.4703	60.9450	61.3459	23.0940	23.1649	18.1311	50.4261	26.5253
5	16	2017	20	43	129.4231	130.1407	60.7675	61.1643	23.0438	23.1141	18.0934	50.3116	26.4819
5	16	2017	20	44	129.1065	129.8154	60.5905	60.9845	22.9934	23.0635	18.0553	50.1972	26.4371
5	16	2017	20	45	128.7943	129.4943	60.4165	60.8064	22.9445	23.0135	18.0185	50.0853	26.3943
5	16	2017	20	46	128.4866	129.1775	60.2455	60.6305	22.8970	22.9644	17.9829	49.9761	26.3536
5	16	2017	20	47	128.1835	128.8651	60.0774	60.4571	22.8508	22.9165	17.9484	49.8698	26.3149
5	16	2017	20	48	127.8851	128.5572	59.9122	60.2863	22.8061	22.8700	17.9151	49.7663	26.2780
5	16	2017	20	49	127.5902	128.2536	59.7473	60.1177	22.7609	22.8243	17.8813	49.6631	26.2394
5	16	2017	20	50	127.2983	127.9540	59.5826	59.9506	22.7154	22.7788	17.8471	49.5597	26.1990
5	16	2017	20	51	127.0100	127.6580	59.4207	59.7850	22.6711	22.7336	17.8139	49.4586	26.1606
5	16	2017	20	52	126.7263	127.3659	59.2616	59.6214	22.6282	22.6893	17.7819	49.3598	26.1241
5	16	2017	20	53	126.4467	127.0778	59.1052	59.4601	22.5866	22.6461	17.7509	49.2637	26.0893
5	16	2017	20	54	126.1713	126.7938	58.9516	59.3012	22.5462	22.6041	17.7209	49.1701	26.0563
5	16	2017	20	55	125.8989	126.5137	58.7979	59.1443	22.5053	22.5628	17.6904	49.0765	26.0212
5	16	2017	20	56	125.6292	126.2370	58.6444	58.9888	22.4639	22.5216	17.6593	48.9826	25.9844
5	16	2017	20	57	125.3631	125.9637	58.4935	58.8345	22.4237	22.4806	17.6292	48.8905	25.9493
5	16	2017	20	58	125.1006	125.6939	58.3452	58.6821	22.3847	22.4404	17.6001	48.8007	25.9160
5	16	2017	20	59	124.8420	125.4276	58.1994	58.5317	22.3469	22.4011	17.5720	48.7131	25.8844
5	16	2017	21	0	124.5871	125.1649	58.0562	58.3836	22.3102	22.3629	17.5448	48.6280	25.8543
5	16	2017	21	1	124.3349	124.9057	57.9128	58.2374	22.2729	22.3254	17.5170	48.5426	25.8221
5	16	2017	21	2	124.0849	124.6496	57.7694	58.0922	22.2350	22.2878	17.4885	48.4566	25.7880
5	16	2017	21	3	123.8382	124.3965	57.6284	57.9482	22.1982	22.2504	17.4609	48.3723	25.7556
5	16	2017	21	4	123.5947	124.1464	57.4898	57.8059	22.1626	22.2136	17.4343	48.2900	25.7248
5	16	2017	21	5	123.3547	123.8995	57.3537	57.6654	22.1280	22.1777	17.4086	48.2097	25.6956
5	16	2017	21	6	123.1181	123.6559	57.2199	57.5271	22.0945	22.1428	17.3838	48.1317	25.6678
5	16	2017	21	7	122.8838	123.4154	57.0858	57.3904	22.0603	22.1084	17.3582	48.0532	25.6379
5	16	2017	21	8	122.6514	123.1776	56.9515	57.2547	22.0253	22.0740	17.3319	47.9740	25.6059
5	16	2017	21	9	122.4218	122.9424	56.8194	57.1200	21.9915	22.0395	17.3064	47.8963	25.5756
5	16	2017	21	10	122.1953	122.7099	56.6897	56.9868	21.9586	22.0057	17.2819	47.8203	25.5467
5	16	2017	21	11	121.9718	122.4802	56.5622	56.8553	21.9268	21.9727	17.2581	47.7463	25.5194
5	16	2017	21	12	121.7515	122.2535	56.4370	56.7258	21.8960	21.9405	17.2352	47.6743	25.4935
5	16	2017	21	13	121.5331	122.0296	56.3113	56.5978	21.8644	21.9089	17.2115	47.6017	25.4653
5	16	2017	21	14	121.3163	121.8080	56.1852	56.4706	21.8320	21.8771	17.1870	47.5282	25.4350
5	16	2017	21	15	121.1020	121.5888	56.0613	56.3443	21.8006	21.8452	17.1633	47.4560	25.4063
5	16	2017	21	16	120.8905	121.3720	55.9396	56.2193	21.7701	21.8139	17.1405	47.3855	25.3790
5	16	2017	21	17	120.6817	121.1576	55.8199	56.0960	21.7407	21.7832	17.1184	47.3167	25.3532
5	16	2017	21	18	120.4758	120.9460	55.7024	55.9744	21.7121	21.7535	17.0971	47.2498	25.3287
5	16	2017	21	19	120.2715	120.7367	55.5843	55.8543	21.6827	21.7241	17.0749	47.1822	25.3019
5	16	2017	21	20	120.0685	120.5297	55.4657	55.7349	21.6524	21.6945	17.0519	47.1135	25.2729
5	16	2017	21	21	119.8679	120.3246	55.3491	55.6162	21.6231	21.6648	17.0296	47.0461	25.2455
5	16	2017	21	22	119.6696	120.1216	55.2346	55.4987	21.5947	21.6356	17.0082	46.9801	25.2194
5	16	2017	21	23	119.4739	119.9209	55.1221	55.3827	21.5672	21.6070	16.9875	46.9158	25.1948
5	16	2017	21	24	119.2808	119.7226	55.0115	55.2683	21.5406	21.5793	16.9675	46.8533	25.1714
5	16	2017	21	25	119.0890	119.5265	54.9003	55.1553	21.5131	21.5518	16.9466	46.7899	25.1457
5	16	2017	21	26	118.8984	119.3322	54.7884	55.0428	21.4846	21.5241	16.9248	46.7253	25.1178
5	16	2017	21	27	118.7098	119.1397	54.6785	54.9310	21.4571	21.4963	16.9038	46.6618	25.0913
5	16	2017	21	28	118.5234	118.9491	54.5705	54.8203	21.4304	21.4688	16.8835	46.5997	25.0662
5	16	2017	21	29	118.3392	118.7605	54.4644	54.7109	21.4046	21.4420	16.8639	46.5392	25.0425
5	16	2017	21	30	118.1575	118.5740	54.3601	54.6031	21.3795	21.4159	16.8450	46.4803	25.0200
5	16	2017	21	31	117.9769	118.3895	54.2551	54.4965	21.3536	21.3901	16.8252	46.4205	24.9952
5	16	2017	21	32	117.7972	118.2067	54.1493	54.3904	21.3267	21.3640	16.8044	46.3593	24.9680
5	16	2017	21	33	117.6193	118.0253	54.0454	54.2848	21.3006	21.3377	16.7844	46.2992	24.9423
5	16	2017	21	34	117.4434	117.8457	53.9433	54.1801	21.2754	21.3118	16.7651	46.2404	24.9180
5	16	2017	21	35	117.2695	117.6678	53.8430	54.0768	21.2510	21.2864	16.7464	46.1830	24.8950
5	16	2017	21	36	117.0978	117.4919	53.7444	53.9749	21.2273	21.2618	16.7284	46.1272	24.8733
5	16	2017	21	37	116.9272	117.3177	53.6450	53.8741	21.2027	21.2374	16.7094	46.0704	24.8491
5	16	2017	21	38	116.7571	117.1450	53.5447	53.7737	21.1770	21.2126	16.6895	46.0121	24.8226
5	16	2017	21	39	116.5887	116.9736	53.4462	53.6737	21.1522	21.1876	16.6703	45.9549	24.7975
5	16	2017	21	40	116.4221	116.8037	53.3495	53.5746	21.1282	21.1629	16.6518	45.8988	24.7737
5	16	2017	21	41	116.2574	116.6354	53.2544	53.4766	21.1050	21.1388	16.6339	45.8441	24.7513
5	16	2017	21	42	116.0948	116.4688	53.1610	53.3801	21.0825	21.1153	16.6166	45.7909	24.7301
5	16	2017	21	43	115.9328	116.3038	53.0667	53.2845	21.0589	21.0921	16.5984	45.7366	24.7064
5	16	2017	21	44	115.7714	116.1400	52.9714	53.1893	21.0344	21.0684	16.5791	45.6808	24.6804
5	16	2017	21	45	115.6115	115.9775	52.8778	53.0944	21.0106	21.0445	16.5606	45.6259	24.6557
5	16	2017	21	46	115.4532	115.8162	52.7858	53.0003	20.9876	21.0209	16.5427	45.5722	24.6324
5	16	2017	21	47	115.2966	115.6563	52.6955	52.9072	20.9654	20.9978	16.5254	45.5198	24.6104
5	16	2017	21	48	115.1419	115.4981	52.6067	52.8155	20.9438	20.9753	16.5088	45.4688	24.5896
5	16	2017	21	49	114.9878	115.3412	52.5170	52.7247	20.9212	20.9531	16.4911	45.4166	24.5663
5	16	2017	21	50	114.8340	115.1855	52.4262	52.6341	20.8976	20.9304	16.4724	45.3628	24.5407
5	16	2017	21	51	114.6816	115.0308	52.3370	52.5438	20.8747	20.9074	16.4544	45.3099	24.5164
5	16	2017	21	52	114.5306	114.8772	52.2494	52.4542	20.8525	20.8846	16.4371	45.2582	24.4935
5	16	2017	21	53	114.3813	114.7249	52.1633	52.3656	20.8311	20.8624	16.4203	45.2076	24.4718
5	16	2017	21	54	114.2336	114.5740	52.0788	52.2783	20.8104	20.8407	16.4042	45.1584	24.4513
5	16	2017	21	55	114.0865	114.4244	51.9932	52.1917	20.7885	20.8193	16.3870	45.1080	24.4283
5	16	2017	21	56	113.9395	114.2757	51.9064	52.1054	20.7656	20.7974	16.3688	45.0560	24.4029

5	16	2017	21	57	113.7937	114.1280	51.8213	52.0192	20.7435	20.7751	16.3512	45.0048	24.3789
5	16	2017	21	58	113.6493	113.9812	51.7376	51.9337	20.7220	20.7531	16.3342	44.9546	24.3562
5	16	2017	21	59	113.5064	113.8356	51.6554	51.8491	20.7013	20.7316	16.3179	44.9057	24.3348
5	16	2017	22	0	113.3650	113.6912	51.5747	51.7657	20.6812	20.7107	16.3022	44.8580	24.3145
5	16	2017	22	1	113.2240	113.5481	51.4928	51.6830	20.6600	20.6899	16.2853	44.8091	24.2917
5	16	2017	22	2	113.0830	113.4054	51.4097	51.6005	20.6377	20.6686	16.2675	44.7585	24.2665
5	16	2017	22	3	112.9432	113.2638	51.3281	51.5180	20.6162	20.6470	16.2503	44.7087	24.2427
5	16	2017	22	4	112.8046	113.1231	51.2480	51.4362	20.5953	20.6256	16.2337	44.6598	24.2202
5	16	2017	22	5	112.6673	112.9835	51.1693	51.3552	20.5751	20.6047	16.2177	44.6122	24.1989
5	16	2017	22	6	112.5315	112.8450	51.0920	51.2753	20.5556	20.5843	16.2022	44.5658	24.1788
5	16	2017	22	7	112.3960	112.7075	51.0134	51.1962	20.5349	20.5640	16.1857	44.5181	24.1562
5	16	2017	22	8	112.2604	112.5708	50.9337	51.1171	20.5132	20.5433	16.1682	44.4687	24.1311
5	16	2017	22	9	112.1258	112.4347	50.8553	51.0380	20.4921	20.5222	16.1513	44.4201	24.1075
5	16	2017	22	10	111.9923	112.2994	50.7784	50.9595	20.4717	20.5013	16.1349	44.3724	24.0851
5	16	2017	22	11	111.8601	112.1650	50.7028	50.8818	20.4520	20.4809	16.1192	44.3258	24.0639
5	16	2017	22	12	111.7293	112.0316	50.6286	50.8051	20.4329	20.4610	16.1040	44.2805	24.0439
5	16	2017	22	13	111.5986	111.8993	50.5531	50.7291	20.4126	20.4412	16.0877	44.2338	24.0214
5	16	2017	22	14	111.4677	111.7675	50.4764	50.6531	20.3913	20.4209	16.0704	44.1854	23.9964
5	16	2017	22	15	111.3378	111.6363	50.4010	50.5771	20.3706	20.4002	16.0537	44.1377	23.9728
5	16	2017	22	16	111.2089	111.5057	50.3269	50.5015	20.3506	20.3797	16.0376	44.0909	23.9505
5	16	2017	22	17	111.0811	111.3760	50.2542	50.4268	20.3312	20.3596	16.0221	44.0452	23.9294
5	16	2017	22	18	110.9547	111.2472	50.1828	50.3530	20.3125	20.3401	16.0071	44.0008	23.9095
5	16	2017	22	19	110.8283	111.1194	50.1100	50.2799	20.2926	20.3207	15.9910	43.9549	23.8870
5	16	2017	22	20	110.7016	110.9920	50.0359	50.2066	20.2716	20.3007	15.9739	43.9073	23.8621
5	16	2017	22	21	110.5758	110.8651	49.9631	50.1334	20.2512	20.2804	15.9573	43.8604	23.8385
5	16	2017	22	22	110.4510	110.7388	49.8917	50.0605	20.2315	20.2602	15.9414	43.8144	23.8162
5	16	2017	22	23	110.3272	110.6132	49.8215	49.9884	20.2125	20.2405	15.9260	43.7694	23.7951
5	16	2017	22	24	110.2046	110.4885	49.7526	49.9173	20.1940	20.2212	15.9112	43.7257	23.7752
5	16	2017	22	25	110.0820	110.3646	49.6823	49.8467	20.1744	20.2021	15.8953	43.6805	23.7528
5	16	2017	22	26	109.9591	110.2411	49.6106	49.7760	20.1536	20.1824	15.8782	43.6336	23.7279
5	16	2017	22	27	109.8369	110.1180	49.5402	49.7052	20.1335	20.1624	15.8618	43.5872	23.7043
5	16	2017	22	28	109.7156	109.9955	49.4711	49.6348	20.1141	20.1425	15.8460	43.5418	23.6820
5	16	2017	22	29	109.5953	109.8736	49.4033	49.5651	20.0952	20.1230	15.8308	43.4975	23.6609
5	16	2017	22	30	109.4762	109.7525	49.3366	49.4962	20.0770	20.1039	15.8160	43.4543	23.6410
5	16	2017	22	31	109.3570	109.6321	49.2685	49.4280	20.0576	20.0850	15.8002	43.4097	23.6186
5	16	2017	22	32	109.2373	109.5121	49.1990	49.3595	20.0370	20.0656	15.7833	43.3633	23.5936
5	16	2017	22	33	109.1184	109.3923	49.1308	49.2909	20.0171	20.0457	15.7670	43.3174	23.5700
5	16	2017	22	34	109.0003	109.2731	49.0638	49.2227	19.9979	20.0260	15.7513	43.2725	23.5477
5	16	2017	22	35	108.8831	109.1544	48.9980	49.1552	19.9792	20.0067	15.7361	43.2286	23.5266
5	16	2017	22	36	108.7669	109.0365	48.9334	49.0885	19.9612	19.9879	15.7215	43.1859	23.5067
5	16	2017	22	37	108.6507	108.9192	48.8673	49.0222	19.9419	19.9692	15.7057	43.1417	23.4842
5	16	2017	22	38	108.5339	108.8022	48.7997	48.9558	19.9215	19.9499	15.6889	43.0957	23.4592
5	16	2017	22	39	108.4178	108.6855	48.7334	48.8893	19.9017	19.9302	15.6726	43.0503	23.4356
5	16	2017	22	40	108.3025	108.5691	48.6683	48.8230	19.8826	19.9106	15.6570	43.0058	23.4132
5	16	2017	22	41	108.1880	108.4533	48.6043	48.7574	19.8641	19.8914	15.6418	42.9623	23.3921
5	16	2017	22	42	108.0745	108.3382	48.5416	48.6925	19.8462	19.8727	15.6273	42.9199	23.3721
5	16	2017	22	43	107.9609	108.2236	48.4773	48.6281	19.8270	19.8541	15.6116	42.8760	23.3495
5	16	2017	22	44	107.8467	108.1094	48.4115	48.5635	19.8067	19.8350	15.5948	42.8303	23.3245
5	16	2017	22	45	107.7331	107.9952	48.3469	48.4989	19.7871	19.8154	15.5786	42.7852	23.3008
5	16	2017	22	46	107.6202	107.8815	48.2834	48.4343	19.7680	19.7959	15.5629	42.7410	23.2784
5	16	2017	22	47	107.5081	107.7682	48.2212	48.3704	19.7496	19.7769	15.5479	42.6978	23.2572
5	16	2017	22	48	107.3970	107.6555	48.1600	48.3073	19.7318	19.7583	15.5333	42.6557	23.2371
5	16	2017	22	49	107.2856	107.5433	48.0973	48.2446	19.7127	19.7398	15.5176	42.6121	23.2145
5	16	2017	22	50	107.1737	107.4314	48.0331	48.1817	19.6925	19.7207	15.5009	42.5666	23.1894
5	16	2017	22	51	107.0623	107.3196	47.9701	48.1186	19.6729	19.7012	15.4847	42.5217	23.1656
5	16	2017	22	52	106.9515	107.2081	47.9082	48.0557	19.6539	19.6818	15.4691	42.4777	23.1431
5	16	2017	22	53	106.8415	107.0970	47.8474	47.9934	19.6356	19.6628	15.4540	42.4347	23.1218
5	16	2017	22	54	106.7324	106.9864	47.7877	47.9318	19.6178	19.6442	15.4395	42.3928	23.1017
5	16	2017	22	55	106.6230	106.8764	47.7265	47.8706	19.5988	19.6258	15.4238	42.3494	23.0790
5	16	2017	22	56	106.5131	106.7665	47.6637	47.8092	19.5786	19.6068	15.4070	42.3041	23.0538
5	16	2017	22	57	106.4036	106.6567	47.6020	47.7475	19.5590	19.5873	15.3908	42.2594	23.0299
5	16	2017	22	58	106.2946	106.5472	47.5415	47.6860	19.5401	19.5680	15.3752	42.2155	23.0073
5	16	2017	22	59	106.1865	106.4380	47.4821	47.6251	19.5218	19.5490	15.3602	42.1726	22.9860
5	16	2017	23	0	106.0792	106.3294	47.4237	47.5649	19.5040	19.5305	15.3456	42.1309	22.9658
5	16	2017	23	1	105.9716	106.2212	47.3637	47.5050	19.4850	19.5121	15.3300	42.0876	22.9429
5	16	2017	23	2	105.8633	106.1131	47.3022	47.4449	19.4649	19.4931	15.3132	42.0424	22.9176
5	16	2017	23	3	105.7554	106.0050	47.2418	47.3845	19.4453	19.4736	15.2970	42.0978	22.8937
5	16	2017	23	4	105.6481	105.8972	47.1825	47.3243	19.4264	19.4543	15.2814	41.9540	22.8710
5	16	2017	23	5	105.5416	105.7897	47.1242	47.2646	19.4081	19.4353	15.2663	41.9113	22.8495
5	16	2017	23	6	105.4358	105.6827	47.0671	47.2057	19.3903	19.4168	15.2517	41.8696	22.8292
5	16	2017	23	7	105.3297	105.5761	47.0083	47.1471	19.3714	19.3984	15.2360	41.8264	22.8063
5	16	2017	23	8	105.2229	105.4695	46.9479	47.0881	19.3512	19.3794	15.2192	41.7813	22.7809
5	16	2017	23	9	105.1165	105.3630	46.8885	47.0289	19.3316	19.3600	15.2030	41.7367	22.7568
5	16	2017	23	10	105.0106	105.2566	46.8303	46.9698	19.3127	19.3406	15.1874	41.6930	22.7340
5	16	2017	23	11	104.9054	105.1506	46.7732	46.9113	19.2943	19.3217	15.1723	41.6503	22.7124
5	16	2017	23	12	104.8010	105.0450	46.7170	46.8534	19.2766	19.3032	15.1577	41.6086	22.6920
5	16	2017	23	13	104.6962	104.9398	46.6593	46.7958	19.2576	19.2847	15.1420	41.5654	22.6690
5	16	2017	23	14	104.5906	104.8346	46.5999	46.7379	19.2374	19.2657	15.1251	41.5204	22.6435
5	16	2017	23	15	104.4854	104.7294	46.5415	46.6797	19.2178	19.2462	15.1089	41.4758	22.6193

5	16	2017	23	16	104.3808	104.6243	46.4843	46.6217	19.1988	19.2269	15.0932	41.4321	22.5964
5	16	2017	23	17	104.2767	104.5195	46.4281	46.5641	19.1805	19.2079	15.0781	41.3894	22.5747
5	16	2017	23	18	104.1735	104.4151	46.3729	46.5072	19.1627	19.1894	15.0635	41.3478	22.5542
5	16	2017	23	19	104.0697	104.3111	46.3160	46.4506	19.1436	19.1709	15.0477	41.3046	22.5310
5	16	2017	23	20	103.9653	104.2070	46.2575	46.3937	19.1234	19.1518	15.0308	41.2595	22.5054
5	16	2017	23	21	103.8611	104.1029	46.2001	46.3364	19.1038	19.1323	15.0145	41.2150	22.4811
5	16	2017	23	22	103.7575	103.9989	46.1437	46.2793	19.0848	19.1129	14.9988	41.1712	22.4581
5	16	2017	23	23	103.6544	103.8952	46.0883	46.2226	19.0664	19.0939	14.9836	41.1285	22.4363
5	16	2017	23	24	103.5521	103.7918	46.0340	46.1666	19.0485	19.0753	14.9690	41.0868	22.4156
5	16	2017	23	25	103.4494	103.6888	45.9779	46.1108	19.0294	19.0568	14.9532	41.0436	22.3924
5	16	2017	23	26	103.3458	103.5858	45.9202	46.0547	19.0091	19.0377	14.9363	40.9985	22.3666
5	16	2017	23	27	103.2426	103.4826	45.8636	45.9983	18.9895	19.0182	14.9199	40.9539	22.3422
5	16	2017	23	28	103.1398	103.3795	45.8079	45.9419	18.9704	18.9987	14.9042	40.9101	22.3190
5	16	2017	23	29	103.0376	103.2767	45.7533	45.8860	18.9519	18.9796	14.8889	40.8673	22.2971
5	16	2017	23	30	102.9361	103.1742	45.6997	45.8308	18.9340	18.9610	14.8742	40.8256	22.2764
5	16	2017	23	31	102.8341	103.0720	45.6444	45.7758	18.9149	18.9424	14.8584	40.7823	22.2530
5	16	2017	23	32	102.7313	102.9698	45.5874	45.7204	18.8945	18.9232	14.8414	40.7371	22.2271
5	16	2017	23	33	102.6288	102.8674	45.5314	45.6647	18.8748	18.9036	14.8250	40.6924	22.2025
5	16	2017	23	34	102.5267	102.7651	45.4765	45.6091	18.8557	18.8841	14.8092	40.6486	22.1793
5	16	2017	23	35	102.4252	102.6630	45.4225	45.5539	18.8371	18.8650	14.7939	40.6057	22.1572
5	16	2017	23	36	102.3244	102.5612	45.3696	45.4993	18.8192	18.8463	14.7792	40.5639	22.1364
5	16	2017	23	37	102.2230	102.4598	45.3149	45.4450	18.8000	18.8276	14.7633	40.5206	22.1129
5	16	2017	23	38	102.1209	102.3582	45.2585	45.3903	18.7795	18.8084	14.7462	40.4753	22.0868
5	16	2017	23	39	102.0190	102.2565	45.2032	45.3352	18.7597	18.7887	14.7298	40.4305	22.0622
5	16	2017	23	40	101.9175	102.1548	45.1488	45.2802	18.7405	18.7691	14.7139	40.3866	22.0388
5	16	2017	23	41	101.8165	102.0533	45.0955	45.2256	18.7219	18.7499	14.6986	40.3436	22.0166
5	16	2017	23	42	101.7162	101.9521	45.0431	45.1717	18.7039	18.7311	14.6838	40.3017	21.9956
5	16	2017	23	43	101.6154	101.8512	44.9890	45.1179	18.6846	18.7124	14.6678	40.2583	21.9720
5	16	2017	23	44	101.5137	101.7502	44.9331	45.0638	18.6640	18.6931	14.6507	40.2129	21.9458
5	16	2017	23	45	101.4123	101.6490	44.8783	45.0093	18.6441	18.6733	14.6342	40.1680	21.9210
5	16	2017	23	46	101.3113	101.5479	44.8245	44.9549	18.6249	18.6537	14.6183	40.1240	21.8975
5	16	2017	23	47	101.2108	101.4469	44.7716	44.9008	18.6062	18.6343	14.6029	40.0809	21.8753
5	16	2017	23	48	101.1109	101.3462	44.7198	44.8474	18.5881	18.6155	14.5880	40.0389	21.8541
5	16	2017	23	49	101.0105	101.2457	44.6661	44.7942	18.5687	18.5967	14.5720	39.9953	21.8304
5	16	2017	23	50	100.9092	101.1451	44.6108	44.7406	18.5481	18.5773	14.5548	39.9498	21.8041
5	16	2017	23	51	100.8081	101.0443	44.5564	44.6865	18.5281	18.5575	14.5383	39.9048	21.7792
5	16	2017	23	52	100.7075	100.9436	44.5031	44.6326	18.5087	18.5377	14.5222	39.8607	21.7555
5	16	2017	23	53	100.6073	100.8429	44.4507	44.5790	18.4899	18.5183	14.5068	39.8175	21.7331
5	16	2017	23	54	100.5078	100.7426	44.3992	44.5260	18.4717	18.4994	14.4919	39.7753	21.7119
5	16	2017	23	55	100.4076	100.6425	44.3461	44.4733	18.4523	18.4805	14.4758	39.7316	21.6880
5	16	2017	23	56	100.3066	100.5422	44.2911	44.4201	18.4316	18.4610	14.4586	39.6860	21.6616
5	16	2017	23	57	100.2059	100.4418	44.2372	44.3665	18.4115	18.4411	14.4419	39.6409	21.6365
5	16	2017	23	58	100.1054	100.3413	44.1842	44.3130	18.3920	18.4212	14.4259	39.5966	21.6128
5	16	2017	23	59	100.0055	100.2409	44.1322	44.2599	18.3732	18.4017	14.4103	39.5533	21.5903
5	17	2017	0	0	99.9062	100.1409	44.0812	44.2073	18.3549	18.3827	14.3953	39.5110	21.5689
5	17	2017	0	1	99.8063	100.0410	44.0284	44.1549	18.3353	18.3637	14.3792	39.4671	21.5449
5	17	2017	0	2	99.7055	99.9410	43.9738	44.1021	18.3145	18.3442	14.3619	39.4214	21.5183
5	17	2017	0	3	99.6049	99.8407	43.9202	44.0489	18.2944	18.3241	14.3452	39.3761	21.4932
5	17	2017	0	4	99.5046	99.7404	43.8676	43.9958	18.2748	18.3042	14.3291	39.3317	21.4693
5	17	2017	0	5	99.4049	99.6403	43.8159	43.9430	18.2558	18.2846	14.3135	39.2882	21.4466
5	17	2017	0	6	99.3057	99.5404	43.7652	43.8908	18.2375	18.2655	14.2984	39.2458	21.4252
5	17	2017	0	7	99.2059	99.4407	43.7127	43.8388	18.2178	18.2464	14.2822	39.2018	21.4010
5	17	2017	0	8	99.1052	99.3408	43.6585	43.7863	18.1969	18.2267	14.2649	39.1559	21.3743
5	17	2017	0	9	99.0047	99.2407	43.6052	43.7334	18.1766	18.2066	14.2481	39.1105	21.3490
5	17	2017	0	10	98.9046	99.1405	43.5529	43.6806	18.1570	18.1866	14.2319	39.0659	21.3250
5	17	2017	0	11	98.8049	99.0405	43.5015	43.6281	18.1379	18.1669	14.2162	39.0222	21.3022
5	17	2017	0	12	98.7058	98.9407	43.4511	43.5762	18.1194	18.1477	14.2011	38.9797	21.2806
5	17	2017	0	13	98.6060	98.8410	43.3989	43.5245	18.0997	18.1285	14.1848	38.9355	21.2564
5	17	2017	0	14	98.5054	98.7412	43.3449	43.4723	18.0787	18.1087	14.1674	38.8895	21.2296
5	17	2017	0	15	98.4049	98.6412	43.2919	43.4197	18.0583	18.0885	14.1506	38.8439	21.2041
5	17	2017	0	16	98.3047	98.5410	43.2398	43.3671	18.0386	18.0684	14.1343	38.7992	21.1800
5	17	2017	0	17	98.2051	98.4410	43.1887	43.3149	18.0194	18.0486	14.1186	38.7554	21.1571
5	17	2017	0	18	98.1060	98.3412	43.1385	43.2633	18.0008	18.0293	14.1034	38.7126	21.1354
5	17	2017	0	19	98.0062	98.2416	43.0865	43.2118	17.9810	18.0100	14.0870	38.6683	21.1110
5	17	2017	0	20	97.9055	98.1418	43.0327	43.1599	17.9599	17.9901	14.0695	38.6221	21.0841
5	17	2017	0	21	97.8050	98.0417	42.9799	43.1075	17.9394	17.9698	14.0526	38.5764	21.0585
5	17	2017	0	22	97.7048	97.9416	42.9281	43.0552	17.9195	17.9496	14.0363	38.5315	21.0342
5	17	2017	0	23	97.6051	97.8416	42.8772	43.0032	17.9003	17.9297	14.0205	38.4875	21.0112
5	17	2017	0	24	97.5059	97.7417	42.8272	42.9517	17.8816	17.9102	14.0052	38.4446	20.9894
5	17	2017	0	25	97.4061	97.6420	42.7754	42.9005	17.8616	17.8909	13.9888	38.4002	20.9649
5	17	2017	0	26	97.3053	97.5422	42.7218	42.8488	17.8404	17.8709	13.9713	38.3538	20.9378
5	17	2017	0	27	97.2047	97.4420	42.6692	42.7966	17.8198	17.8505	13.9543	38.3079	20.9121
5	17	2017	0	28	97.1044	97.3418	42.6176	42.7445	17.7999	17.8301	13.9379	38.2628	20.8877
5	17	2017	0	29	97.0045	97.2417	42.5668	42.6927	17.7805	17.8101	13.9220	38.2187	20.8646
5	17	2017	0	30	96.9052	97.1417	42.5170	42.6414	17.7617	17.7906	13.9067	38.1757	20.8426
5	17	2017	0	31	96.8053	97.0419	42.4654	42.5903	17.7417	17.7711	13.8902	38.1310	20.8180
5	17	2017	0	32	96.7044	96.9420	42.4120	42.5388	17.7204	17.7511	13.8726	38.0845	20.7908
5	17	2017	0	33	96.6036	96.8417	42.3595	42.4868	17.6997	17.7305	13.8555	38.0384	20.7650
5	17	2017	0	34	96.5031	96.7413	42.3080	42.4348	17.6796	17.7101	13.8391	37.9932	20.7405

5	17	2017	0	35	96.4031	96.6410	42.2574	42.3832	17.6601	17.6900	13.8231	37.9489	20.7173
5	17	2017	0	36	96.3036	96.5410	42.2077	42.3320	17.6413	17.6704	13.8078	37.9057	20.6952
5	17	2017	0	37	96.2035	96.4410	42.1562	42.2811	17.6211	17.6508	13.7912	37.8609	20.6704
5	17	2017	0	38	96.1024	96.3408	42.1030	42.2297	17.5997	17.6306	13.7735	37.8141	20.6431
5	17	2017	0	39	96.0014	96.2404	42.0506	42.1779	17.5789	17.6100	13.7564	37.7679	20.6172
5	17	2017	0	40	95.9007	96.1399	41.9992	42.1260	17.5587	17.5894	13.7398	37.7225	20.5926
5	17	2017	0	41	95.8005	96.0394	41.9487	42.0745	17.5391	17.5692	13.7239	37.6781	20.5692
5	17	2017	0	42	95.7008	95.9391	41.8992	42.0235	17.5202	17.5495	13.7084	37.6347	20.5470
5	17	2017	0	43	95.6004	95.8389	41.8478	41.9727	17.4999	17.5298	13.6918	37.5897	20.5221
5	17	2017	0	44	95.4991	95.7385	41.7946	41.9214	17.4784	17.5095	13.6740	37.5428	20.4947
5	17	2017	0	45	95.3979	95.6379	41.7423	41.8696	17.4575	17.4888	13.6568	37.4964	20.4686
5	17	2017	0	46	95.2969	95.5371	41.6910	41.8179	17.4372	17.4681	13.6402	37.4508	20.4439
5	17	2017	0	47	95.1964	95.4363	41.6406	41.7664	17.4175	17.4478	13.6242	37.4062	20.4204
5	17	2017	0	48	95.0965	95.3358	41.5912	41.7155	17.3984	17.4280	13.6086	37.3626	20.3981
5	17	2017	0	49	94.9958	95.2354	41.5398	41.6648	17.3781	17.4082	13.5919	37.3175	20.3731
5	17	2017	0	50	94.8942	95.1348	41.4867	41.6136	17.3564	17.3878	13.5741	37.2704	20.3455
5	17	2017	0	51	94.7927	95.0338	41.4346	41.5619	17.3354	17.3670	13.5568	37.2239	20.3193
5	17	2017	0	52	94.6915	94.9328	41.3833	41.5103	17.3150	17.3462	13.5402	37.1781	20.2945
5	17	2017	0	53	94.5907	94.8318	41.3330	41.4589	17.2953	17.3258	13.5240	37.1333	20.2709
5	17	2017	0	54	94.4905	94.7310	41.2836	41.4081	17.2761	17.3059	13.5085	37.0896	20.2485
5	17	2017	0	55	94.3895	94.6302	41.2323	41.3574	17.2556	17.2860	13.4917	37.0443	20.2233
5	17	2017	0	56	94.2876	94.5293	41.1792	41.3063	17.2339	17.2655	13.4738	36.9970	20.1957
5	17	2017	0	57	94.1858	94.4281	41.1271	41.2546	17.2128	17.2445	13.4565	36.9503	20.1694
5	17	2017	0	58	94.0842	94.3267	41.0759	41.2030	17.1923	17.2237	13.4397	36.9044	20.1444
5	17	2017	0	59	93.9831	94.2254	41.0256	41.1517	17.1724	17.2032	13.4235	36.8594	20.1207
5	17	2017	1	0	93.8825	94.1243	40.9763	41.1009	17.1531	17.1831	13.4079	36.8155	20.0981
5	17	2017	1	1	93.7812	94.0232	40.9250	41.0503	17.1325	17.1631	13.3910	36.7700	20.0729
5	17	2017	1	2	93.6790	93.9220	40.8720	40.9992	17.1107	17.1425	13.3731	36.7226	20.0451
5	17	2017	1	3	93.5768	93.8204	40.8199	40.9476	17.0895	17.1215	13.3557	36.6757	20.0187
5	17	2017	1	4	93.4749	93.7187	40.7687	40.8961	17.0689	17.1005	13.3389	36.6296	19.9936
5	17	2017	1	5	93.3734	93.6170	40.7185	40.8448	17.0489	17.0799	13.3226	36.5845	19.9698
5	17	2017	1	6	93.2725	93.5155	40.6691	40.7940	17.0295	17.0597	13.3069	36.5404	19.9471
5	17	2017	1	7	93.1708	93.4141	40.6179	40.7434	17.0088	17.0396	13.2900	36.4947	19.9218
5	17	2017	1	8	93.0682	93.3125	40.5649	40.6924	16.9869	17.0189	13.2720	36.4471	19.8939
5	17	2017	1	9	92.9657	93.2106	40.5128	40.6408	16.9655	16.9978	13.2545	36.4001	19.8674
5	17	2017	1	10	92.8634	93.1085	40.4616	40.5892	16.9449	16.9767	13.2376	36.3538	19.8422
5	17	2017	1	11	92.7615	93.0065	40.4114	40.5380	16.9248	16.9560	13.2213	36.3085	19.8182
5	17	2017	1	12	92.6602	92.9046	40.3620	40.4872	16.9053	16.9357	13.2055	36.2643	19.7955
5	17	2017	1	13	92.5581	92.8029	40.3108	40.4366	16.8845	16.9155	13.1886	36.2184	19.7700
5	17	2017	1	14	92.4551	92.7008	40.2578	40.3856	16.8624	16.8947	13.1705	36.1706	19.7420
5	17	2017	1	15	92.3521	92.5985	40.2057	40.3340	16.8410	16.8735	13.1530	36.1234	19.7153
5	17	2017	1	16	92.2495	92.4961	40.1545	40.2824	16.8202	16.8523	13.1360	36.0770	19.6900
5	17	2017	1	17	92.1472	92.3936	40.1043	40.2312	16.8000	16.8315	13.1196	36.0315	19.6660
5	17	2017	1	18	92.0454	92.2914	40.0549	40.1804	16.7804	16.8111	13.1038	35.9871	19.6431
5	17	2017	1	19	91.9430	92.1892	40.0037	40.1298	16.7595	16.7908	13.0868	35.9411	19.6175
5	17	2017	1	20	91.8395	92.0868	39.9506	40.0787	16.7374	16.7699	13.0686	35.8931	19.5894
5	17	2017	1	21	91.7362	91.9840	39.8985	40.0272	16.7159	16.7486	13.0510	35.8457	19.5626
5	17	2017	1	22	91.6330	91.8812	39.8473	39.9756	16.6950	16.7273	13.0340	35.7991	19.5372
5	17	2017	1	23	91.5303	91.7783	39.7970	39.9243	16.6747	16.7064	13.0176	35.7535	19.5131
5	17	2017	1	24	91.4282	91.6756	39.7477	39.8735	16.6550	16.6859	13.0016	35.7089	19.4901
5	17	2017	1	25	91.3253	91.5730	39.6964	39.8229	16.6340	16.6655	12.9845	35.6628	19.4644
5	17	2017	1	26	91.2214	91.4702	39.6433	39.7718	16.6117	16.6445	12.9663	35.6146	19.4362
5	17	2017	1	27	91.1176	91.3670	39.5912	39.7202	16.5901	16.6231	12.9487	35.5671	19.4093
5	17	2017	1	28	91.0140	91.2637	39.5400	39.6686	16.5691	16.6017	12.9316	35.5203	19.3838
5	17	2017	1	29	90.9108	91.1604	39.4896	39.6173	16.5487	16.5807	12.9151	35.4745	19.3595
5	17	2017	1	30	90.8082	91.0573	39.4402	39.5665	16.5289	16.5601	12.8991	35.4297	19.3364
5	17	2017	1	31	90.7049	90.9542	39.3889	39.5159	16.5078	16.5396	12.8820	35.3834	19.3106
5	17	2017	1	32	90.6005	90.8509	39.3358	39.4647	16.4855	16.5185	12.8637	35.3351	19.2823
5	17	2017	1	33	90.4962	90.7473	39.2836	39.4131	16.4638	16.4970	12.8460	35.2874	19.2553
5	17	2017	1	34	90.3922	90.6435	39.2324	39.3615	16.4427	16.4755	12.8288	35.2404	19.2297
5	17	2017	1	35	90.2886	90.5398	39.1820	39.3101	16.4222	16.4544	12.8123	35.1945	19.2053
5	17	2017	1	36	90.1855	90.4362	39.1325	39.2592	16.4023	16.4337	12.7962	35.1496	19.1821
5	17	2017	1	37	90.0817	90.3327	39.0812	39.2086	16.3811	16.4131	12.7790	35.1031	19.1562
5	17	2017	1	38	89.9768	90.2289	39.0280	39.1574	16.3587	16.3919	12.7606	35.0546	19.1278
5	17	2017	1	39	89.8721	90.1248	38.9758	39.1057	16.3368	16.3703	12.7429	35.0067	19.1007
5	17	2017	1	40	89.7676	90.0206	38.9245	39.0540	16.3157	16.3487	12.7257	34.9596	19.0749
5	17	2017	1	41	89.6635	89.9164	38.8740	39.0026	16.2951	16.3275	12.7090	34.9135	19.0505
5	17	2017	1	42	89.5599	89.8123	38.8245	38.9517	16.2751	16.3067	12.6929	34.8684	19.0272
5	17	2017	1	43	89.4556	89.7083	38.7731	38.9009	16.2538	16.2860	12.6757	34.8217	19.0012
5	17	2017	1	44	89.3503	89.6041	38.7199	38.8497	16.2312	16.2647	12.6573	34.7731	18.9726
5	17	2017	1	45	89.2451	89.4995	38.6676	38.7980	16.2093	16.2430	12.6394	34.7250	18.9454
5	17	2017	1	46	89.1401	89.3948	38.6162	38.7462	16.1880	16.2213	12.6222	34.6778	18.9196
5	17	2017	1	47	89.0355	89.2901	38.5657	38.6947	16.1674	16.2000	12.6055	34.6315	18.8950
5	17	2017	1	48	88.9314	89.1855	38.5161	38.6438	16.1473	16.1791	12.5893	34.5863	18.8716
5	17	2017	1	49	88.8266	89.0810	38.4646	38.5930	16.1259	16.1583	12.5720	34.5394	18.8455
5	17	2017	1	50	88.7208	88.9763	38.4113	38.5416	16.1032	16.1370	12.5535	34.4906	18.8168
5	17	2017	1	51	88.6151	88.8713	38.3590	38.4899	16.0812	16.1151	12.5356	34.4424	18.7895
5	17	2017	1	52	88.5096	88.7657	38.3075	38.4380	16.0598	16.0934	12.5183	34.3950	18.7636
5	17	2017	1	53	88.4045	88.6608	38.2570	38.3865	16.0391	16.0720	12.5015	34.3485	18.7389

5	17	2017	1	54	88.2999	88.5558	38.2073	38.3355	16.0189	16.0510	12.4853	34.3031	18.7154
5	17	2017	1	55	88.1946	88.4508	38.1557	38.2846	15.9974	16.0301	12.4679	34.2562	18.6892
5	17	2017	1	56	88.0883	88.3456	38.1024	38.2332	15.9747	16.0086	12.4494	34.2072	18.6604
5	17	2017	1	57	87.9820	88.2400	38.0499	38.1813	15.9525	15.9867	12.4314	34.1588	18.6331
5	17	2017	1	58	87.8760	88.1343	37.9984	38.1294	15.9311	15.9648	12.4141	34.1113	18.6070
5	17	2017	1	59	87.7704	88.0286	37.9477	38.0778	15.9102	15.9433	12.3972	34.0646	18.5822
5	17	2017	2	0	87.6654	87.9230	37.8980	38.0267	15.8899	15.9223	12.3810	34.0191	18.5586
5	17	2017	2	1	87.5595	87.8175	37.8464	37.9757	15.8684	15.9013	12.3635	33.9719	18.5323
5	17	2017	2	2	87.4527	87.7118	37.7929	37.9243	15.8455	15.8797	12.3449	33.9228	18.5035
5	17	2017	2	3	87.3459	87.6057	37.7404	37.8723	15.8233	15.8577	12.3269	33.8743	18.4760
5	17	2017	2	4	87.2394	87.4995	37.6888	37.8204	15.8017	15.8358	12.3095	33.8266	18.4498
5	17	2017	2	5	87.1333	87.3933	37.6380	37.7687	15.7808	15.8141	12.2926	33.7798	18.4249
5	17	2017	2	6	87.0277	87.2872	37.5882	37.7175	15.7604	15.7930	12.2763	33.7341	18.4013
5	17	2017	2	7	86.9213	87.1812	37.5365	37.6664	15.7387	15.7719	12.2588	33.6868	18.3749
5	17	2017	2	8	86.8140	87.0749	37.4829	37.6149	15.7158	15.7503	12.2401	33.6375	18.3459
5	17	2017	2	9	86.7067	86.9684	37.4303	37.5628	15.6935	15.7282	12.2220	33.5888	18.3183
5	17	2017	2	10	86.5997	86.8616	37.3786	37.5108	15.6719	15.7061	12.2045	33.5409	18.2921
5	17	2017	2	11	86.4930	86.7549	37.3278	37.4590	15.6508	15.6844	12.1876	33.4940	18.2671
5	17	2017	2	12	86.3869	86.6483	37.2779	37.4077	15.6304	15.6632	12.1712	33.4482	18.2433
5	17	2017	2	13	86.2800	86.5417	37.2261	37.3566	15.6086	15.6420	12.1537	33.4007	18.2168
5	17	2017	2	14	86.1721	86.4350	37.1724	37.3049	15.5856	15.6203	12.1349	33.3513	18.1877
5	17	2017	2	15	86.0643	86.3278	37.1197	37.2528	15.5632	15.5981	12.1168	33.3024	18.1600
5	17	2017	2	16	85.9567	86.2206	37.0679	37.2007	15.5414	15.5759	12.0993	33.2544	18.1337
5	17	2017	2	17	85.8495	86.1133	37.0170	37.1488	15.5203	15.5541	12.0823	33.2073	18.1086
5	17	2017	2	18	85.7429	86.0062	36.9670	37.0974	15.4997	15.5328	12.0658	33.1613	18.0848
5	17	2017	2	19	85.6355	85.8991	36.9151	37.0462	15.4779	15.5115	12.0482	33.1137	18.0582
5	17	2017	2	20	85.5270	85.7918	36.8613	36.9944	15.4548	15.4897	12.0294	33.0641	18.0290
5	17	2017	2	21	85.4187	85.6842	36.8085	36.9422	15.4323	15.4674	12.0113	33.0151	18.0012
5	17	2017	2	22	85.3106	85.5764	36.7566	36.8900	15.4105	15.4452	11.9937	32.9669	17.9748
5	17	2017	2	23	85.2029	85.4686	36.7056	36.8380	15.3892	15.4233	11.9766	32.9197	17.9496
5	17	2017	2	24	85.0957	85.3609	36.6555	36.7865	15.3686	15.4019	11.9601	32.8735	17.9257
5	17	2017	2	25	84.9877	85.2533	36.6035	36.7352	15.3467	15.3805	11.9424	32.8258	17.8990
5	17	2017	2	26	84.8788	85.1455	36.5496	36.6834	15.3235	15.3586	11.9236	32.7761	17.8697
5	17	2017	2	27	84.7699	85.0373	36.4967	36.6311	15.3009	15.3362	11.9054	32.7269	17.8418
5	17	2017	2	28	84.6612	84.9289	36.4447	36.5787	15.2790	15.3139	11.8877	32.6786	17.8153
5	17	2017	2	29	84.5530	84.8206	36.3936	36.5267	15.2576	15.2920	11.8706	32.6312	17.7900
5	17	2017	2	30	84.4453	84.7124	36.3434	36.4751	15.2369	15.2705	11.8541	32.5849	17.7660
5	17	2017	2	31	84.3368	84.6043	36.2913	36.4236	15.2149	15.2490	11.8363	32.5370	17.7392
5	17	2017	2	32	84.2273	84.4959	36.2373	36.3717	15.1916	15.2270	11.8175	32.4871	17.7099
5	17	2017	2	33	84.1178	84.3872	36.1843	36.3193	15.1690	15.2045	11.7992	32.4378	17.6819
5	17	2017	2	34	84.0087	84.2783	36.1322	36.2668	15.1469	15.1822	11.7815	32.3893	17.6553
5	17	2017	2	35	83.8999	84.1695	36.0810	36.2147	15.1255	15.1601	11.7643	32.3418	17.6299
5	17	2017	2	36	83.7916	84.0607	36.0307	36.1630	15.1047	15.1385	11.7477	32.2954	17.6058
5	17	2017	2	37	83.6826	83.9521	35.9785	36.1114	15.0826	15.1170	11.7299	32.2473	17.5789
5	17	2017	2	38	83.5725	83.8432	35.9244	36.0594	15.0592	15.0949	11.7110	32.1973	17.5495
5	17	2017	2	39	83.4626	83.7339	35.8712	36.0069	15.0365	15.0723	11.6926	32.1479	17.5214
5	17	2017	2	40	83.3528	83.6245	35.8190	35.9543	15.0144	15.0499	11.6749	32.0992	17.4947
5	17	2017	2	41	83.2435	83.5151	35.7677	35.9021	14.9929	15.0277	11.6577	32.0516	17.4693
5	17	2017	2	42	83.1347	83.4058	35.7173	35.8502	14.9720	15.0060	11.6410	32.0050	17.4450
5	17	2017	2	43	83.0251	83.2966	35.6650	35.7986	14.9498	14.9844	11.6232	31.9568	17.4181
5	17	2017	2	44	82.9145	83.1872	35.6108	35.7465	14.9264	14.9622	11.6042	31.9066	17.3885
5	17	2017	2	45	82.8040	83.0774	35.5575	35.6938	14.9035	14.9396	11.5858	31.8571	17.3604
5	17	2017	2	46	82.6938	82.9674	35.5052	35.6412	14.8814	14.9170	11.5680	31.8083	17.3336
5	17	2017	2	47	82.5839	82.8575	35.4538	35.5888	14.8598	14.8948	11.5507	31.7605	17.3080
5	17	2017	2	48	82.4745	82.7477	35.4032	35.5369	14.8388	14.8731	11.5340	31.7137	17.2837
5	17	2017	2	49	82.3644	82.6379	35.3508	35.4851	14.8165	14.8514	11.5161	31.6654	17.2567
5	17	2017	2	50	82.2533	82.5279	35.2965	35.4329	14.7930	14.8291	11.4971	31.6151	17.2271
5	17	2017	2	51	82.1422	82.4176	35.2432	35.3801	14.7701	14.8064	11.4786	31.5654	17.1988
5	17	2017	2	52	82.0314	82.3071	35.1907	35.3274	14.7478	14.7837	11.4608	31.5165	17.1719
5	17	2017	2	53	81.9210	82.1966	35.1392	35.2749	14.7262	14.7614	11.4435	31.4685	17.1463
5	17	2017	2	54	81.8111	82.0863	35.0885	35.2229	14.7051	14.7396	11.4267	31.4217	17.1219
5	17	2017	2	55	81.7005	81.9760	35.0360	35.1710	14.6827	14.7178	11.4088	31.3732	17.0948
5	17	2017	2	56	81.5888	81.8655	34.9816	35.1186	14.6591	14.6955	11.3897	31.3228	17.0651
5	17	2017	2	57	81.4772	81.7546	34.9281	35.0658	14.6361	14.6727	11.3712	31.2729	17.0367
5	17	2017	2	58	81.3659	81.6436	34.8756	35.0129	14.6138	14.6499	11.3532	31.2239	17.0098
5	17	2017	2	59	81.2549	81.5326	34.8239	34.9603	14.5920	14.6275	11.3359	31.1758	16.9841
5	17	2017	3	0	81.1445	81.4217	34.7732	34.9082	14.5709	14.6056	11.3191	31.1288	16.9596
5	17	2017	3	1	81.0333	81.3109	34.7205	34.8562	14.5485	14.5838	11.3011	31.0801	16.9324
5	17	2017	3	2	80.9211	81.1998	34.6660	34.8037	14.5247	14.5613	11.2819	31.0296	16.9026
5	17	2017	3	3	80.8089	81.0884	34.6124	34.7507	14.5017	14.5385	11.2634	30.9796	16.8742
5	17	2017	3	4	80.6971	80.9768	34.5597	34.6978	14.4792	14.5157	11.2454	30.9304	16.8471
5	17	2017	3	5	80.5856	80.8653	34.5080	34.6450	14.4574	14.4932	11.2280	30.8822	16.8213
5	17	2017	3	6	80.4746	80.7538	34.4571	34.5928	14.4362	14.4712	11.2112	30.8350	16.7968
5	17	2017	3	7	80.3629	80.6425	34.4043	34.5407	14.4137	14.4492	11.1931	30.7863	16.7695
5	17	2017	3	8	80.2501	80.5309	34.3497	34.4881	14.3899	14.4267	11.1739	30.7356	16.7396
5	17	2017	3	9	80.1374	80.4189	34.2960	34.4350	14.3667	14.4038	11.1553	30.6855	16.7111
5	17	2017	3	10	80.0250	80.3069	34.2432	34.3819	14.3442	14.3809	11.1373	30.6361	16.6839
5	17	2017	3	11	79.9130	80.1948	34.1913	34.3291	14.3223	14.3583	11.1199	30.5878	16.6581
5	17	2017	3	12	79.8015	80.0828	34.1403	34.2767	14.3011	14.3363	11.1030	30.5405	16.6334

5	17	2017	3	13	79.6892	79.9709	34.0874	34.2245	14.2785	14.3142	11.0849	30.4916	16.6061
5	17	2017	3	14	79.5759	79.8588	34.0327	34.1718	14.2546	14.2917	11.0656	30.4408	16.5761
5	17	2017	3	15	79.4627	79.7463	33.9789	34.1186	14.2313	14.2686	11.0470	30.3905	16.5475
5	17	2017	3	16	79.3498	79.6337	33.9260	34.0654	14.2088	14.2457	11.0289	30.3411	16.5203
5	17	2017	3	17	79.2372	79.5210	33.8740	34.0125	14.1868	14.2230	11.0114	30.2926	16.4943
5	17	2017	3	18	79.1252	79.4086	33.8229	33.9600	14.1654	14.2009	10.9945	30.2452	16.4696
5	17	2017	3	19	79.0124	79.2961	33.7699	33.9077	14.1427	14.1788	10.9763	30.1962	16.4422
5	17	2017	3	20	78.8985	79.1835	33.7150	33.8549	14.1188	14.1561	10.9570	30.1452	16.4121
5	17	2017	3	21	78.7848	79.0705	33.6611	33.8016	14.0955	14.1330	10.9383	30.0948	16.3834
5	17	2017	3	22	78.6713	78.9573	33.6080	33.7482	14.0728	14.1100	10.9202	30.0453	16.3561
5	17	2017	3	23	78.5582	78.8442	33.5559	33.6952	14.0508	14.0873	10.9027	29.9967	16.3301
5	17	2017	3	24	78.4457	78.7311	33.5047	33.6426	14.0293	14.0650	10.8857	29.9491	16.3053
5	17	2017	3	25	78.3323	78.6182	33.4516	33.5901	14.0066	14.0429	10.8675	29.9000	16.2778
5	17	2017	3	26	78.2180	78.5050	33.3966	33.5372	13.9826	14.0201	10.8481	29.8489	16.2476
5	17	2017	3	27	78.1037	78.3915	33.3426	33.4838	13.9592	13.9969	10.8294	29.7984	16.2189
5	17	2017	3	28	77.9897	78.2778	33.2894	33.4304	13.9364	13.9738	10.8113	29.7487	16.1915
5	17	2017	3	29	77.8761	78.1641	33.2372	33.3772	13.9143	13.9510	10.7937	29.6999	16.1654
5	17	2017	3	30	77.7630	78.0506	33.1859	33.3245	13.8928	13.9287	10.7766	29.6523	16.1405
5	17	2017	3	31	77.6491	77.9371	33.1326	33.2719	13.8700	13.9065	10.7584	29.6030	16.1129
5	17	2017	3	32	77.5342	77.8234	33.0775	33.2189	13.8459	13.8837	10.7390	29.5518	16.0827
5	17	2017	3	33	77.4194	77.7093	33.0234	33.1653	13.8224	13.8604	10.7202	29.5012	16.0539
5	17	2017	3	34	77.3049	77.5951	32.9701	33.1118	13.7996	13.8372	10.7020	29.4513	16.0264
5	17	2017	3	35	77.1907	77.4809	32.9178	33.0585	13.7774	13.8144	10.6844	29.4025	16.0002
5	17	2017	3	36	77.0771	77.3668	32.8663	33.0057	13.7558	13.7920	10.6673	29.3547	15.9753
5	17	2017	3	37	76.9627	77.2528	32.8130	32.9530	13.7329	13.7697	10.6490	29.3053	15.9476
5	17	2017	3	38	76.8473	77.1386	32.7577	32.8998	13.7087	13.7468	10.6296	29.2540	15.9173
5	17	2017	3	39	76.7320	77.0240	32.7035	32.8462	13.6852	13.7235	10.6107	29.2032	15.8884
5	17	2017	3	40	76.6170	76.9093	32.6501	32.7925	13.6623	13.7002	10.5925	29.1532	15.8608
5	17	2017	3	41	76.5023	76.7946	32.5976	32.7391	13.6400	13.6773	10.5748	29.1043	15.8346
5	17	2017	3	42	76.3882	76.6800	32.5461	32.6862	13.6184	13.6548	10.5577	29.0564	15.8096
5	17	2017	3	43	76.2733	76.5655	32.4926	32.6334	13.5954	13.6324	10.5394	29.0068	15.7818
5	17	2017	3	44	76.1573	76.4507	32.4373	32.5801	13.5712	13.6095	10.5199	28.9554	15.7514
5	17	2017	3	45	76.0415	76.3356	32.3829	32.5264	13.5476	13.5861	10.5010	28.9045	15.7224
5	17	2017	3	46	75.9259	76.2204	32.3294	32.4726	13.5246	13.5627	10.4827	28.8544	15.6948
5	17	2017	3	47	75.8107	76.1051	32.2768	32.4191	13.5023	13.5397	10.4650	28.8053	15.6685
5	17	2017	3	48	75.6961	75.9900	32.2251	32.3660	13.4805	13.5172	10.4478	28.7573	15.6434
5	17	2017	3	49	75.5807	75.8750	32.1716	32.3131	13.4575	13.4947	10.4294	28.7077	15.6156
5	17	2017	3	50	75.4642	75.7597	32.1161	32.2597	13.4332	13.4717	10.4099	28.6561	15.5851
5	17	2017	3	51	75.3479	75.6441	32.0616	32.2058	13.4095	13.4482	10.3910	28.6051	15.5561
5	17	2017	3	52	75.2318	75.5284	32.0080	32.1519	13.3865	13.4248	10.3727	28.5549	15.5284
5	17	2017	3	53	75.1161	75.4126	31.9553	32.0983	13.3640	13.4018	10.3549	28.5057	15.5020
5	17	2017	3	54	75.0009	75.2970	31.9035	32.0451	13.3422	13.3792	10.3377	28.4575	15.4768
5	17	2017	3	55	74.8850	75.1815	31.8498	31.9921	13.3191	13.3566	10.3193	28.4078	15.4489
5	17	2017	3	56	74.7681	75.0657	31.7942	31.9386	13.2947	13.3335	10.2997	28.3561	15.4183
5	17	2017	3	57	74.6512	74.9496	31.7396	31.8846	13.2710	13.3100	10.2807	28.3050	15.3892
5	17	2017	3	58	74.5346	74.8334	31.6859	31.8306	13.2479	13.2865	10.2623	28.2547	15.3615
5	17	2017	3	59	74.4184	74.7171	31.6331	31.7769	13.2254	13.2634	10.2445	28.2053	15.3350
5	17	2017	4	0	74.3028	74.6010	31.5812	31.7236	13.2035	13.2407	10.2273	28.1571	15.3098
5	17	2017	4	1	74.1863	74.4850	31.5274	31.6705	13.1804	13.2181	10.2088	28.1072	15.2818
5	17	2017	4	2	74.0689	74.3687	31.4717	31.6169	13.1559	13.1949	10.1892	28.0554	15.2512
5	17	2017	4	3	73.9515	74.2521	31.4169	31.5628	13.1321	13.1713	10.1702	28.0041	15.2220
5	17	2017	4	4	73.8344	74.1353	31.3631	31.5086	13.1089	13.1478	10.1518	27.9537	15.1941
5	17	2017	4	5	73.7177	74.0186	31.3102	31.4548	13.0864	13.1246	10.1339	27.9043	15.1676
5	17	2017	4	6	73.6016	73.9020	31.2582	31.4014	13.0644	13.1018	10.1166	27.8559	15.1423
5	17	2017	4	7	73.4846	73.7854	31.2043	31.3481	13.0412	13.0792	10.0981	27.8059	15.1142
5	17	2017	4	8	73.3667	73.6687	31.1485	31.2944	13.0166	13.0560	10.0785	27.7540	15.0835
5	17	2017	4	9	73.2488	73.5516	31.0936	31.2402	12.9928	13.0323	10.0594	27.7026	15.0543
5	17	2017	4	10	73.1312	73.4343	31.0397	31.1860	12.9695	13.0087	10.0410	27.6521	15.0264
5	17	2017	4	11	73.0140	73.3171	30.9866	31.1320	12.9469	12.9854	10.0231	27.6025	14.9998
5	17	2017	4	12	72.8974	73.2000	30.9345	31.0785	12.9249	12.9626	10.0057	27.5541	14.9744
5	17	2017	4	13	72.7799	73.0829	30.8805	31.0251	12.9016	12.9398	9.9872	27.5040	14.9463
5	17	2017	4	14	72.6615	72.9659	30.8246	30.9713	12.8770	12.9166	9.9675	27.4519	14.9155
5	17	2017	4	15	72.5431	72.8483	30.7696	30.9171	12.8531	12.8928	9.9484	27.4005	14.8862
5	17	2017	4	16	72.4251	72.7305	30.7155	30.8627	12.8298	12.8692	9.9299	27.3498	14.8582
5	17	2017	4	17	72.3074	72.6128	30.6624	30.8087	12.8071	12.8458	9.9120	27.3002	14.8315
5	17	2017	4	18	72.1902	72.4952	30.6102	30.7549	12.7850	12.8229	9.8946	27.2516	14.8061
5	17	2017	4	19	72.0723	72.3777	30.5560	30.7015	12.7616	12.8001	9.8760	27.2014	14.7779
5	17	2017	4	20	71.9534	72.2599	30.5000	30.6476	12.7370	12.7768	9.8563	27.1492	14.7471
5	17	2017	4	21	71.8345	72.1419	30.4449	30.5932	12.7129	12.7530	9.8372	27.0976	14.7177
5	17	2017	4	22	71.7160	72.0236	30.3907	30.5388	12.6896	12.7292	9.8186	27.0469	14.6896
5	17	2017	4	23	71.5978	71.9054	30.3375	30.4846	12.6668	12.7058	9.8006	26.9971	14.6629
5	17	2017	4	24	71.4802	71.7874	30.2851	30.4307	12.6447	12.6829	9.7832	26.9484	14.6374
5	17	2017	4	25	71.3618	71.6694	30.2309	30.3772	12.6213	12.6600	9.7646	26.8981	14.6091
5	17	2017	4	26	71.2424	71.5511	30.1747	30.3232	12.5965	12.6366	9.7448	26.8458	14.5782
5	17	2017	4	27	71.1231	71.4326	30.1195	30.2687	12.5724	12.6127	9.7257	26.7941	14.5487
5	17	2017	4	28	71.0040	71.3139	30.0653	30.2141	12.5490	12.5889	9.7071	26.7433	14.5206
5	17	2017	4	29	70.8854	71.1952	30.0119	30.1598	12.5262	12.5655	9.6891	26.6934	14.4938
5	17	2017	4	30	70.7673	71.0766	29.9594	30.1060	12.5040	12.5424	9.6716	26.6446	14.4683
5	17	2017	4	31	70.6484	70.9581	29.9051	30.0523	12.4805	12.5195	9.6530	26.5942	14.4399

5	17	2017	4	32	70.5285	70.8394	29.8488	29.9981	12.4557	12.4960	9.6331	26.5418	14.4090
5	17	2017	4	33	70.4087	70.7204	29.7935	29.9435	12.4316	12.4721	9.6139	26.4900	14.3794
5	17	2017	4	34	70.2892	70.6012	29.7391	29.8888	12.4081	12.4483	9.5953	26.4391	14.3513
5	17	2017	4	35	70.1701	70.4821	29.6857	29.8344	12.3852	12.4247	9.5773	26.3891	14.3244
5	17	2017	4	36	70.0515	70.3631	29.6331	29.7804	12.3630	12.4016	9.5598	26.3402	14.2988
5	17	2017	4	37	69.9321	70.2441	29.5786	29.7267	12.3394	12.3786	9.5411	26.2896	14.2704
5	17	2017	4	38	69.8118	70.1249	29.5223	29.6724	12.3145	12.3551	9.5212	26.2372	14.2393
5	17	2017	4	39	69.6915	70.0054	29.4669	29.6177	12.2903	12.3311	9.5020	26.1853	14.2097
5	17	2017	4	40	69.5715	69.8858	29.4124	29.5629	12.2668	12.3072	9.4833	26.1342	14.1815
5	17	2017	4	41	69.4519	69.7662	29.3588	29.5084	12.2438	12.2836	9.4652	26.0841	14.1546
5	17	2017	4	42	69.3329	69.6467	29.3061	29.4543	12.2215	12.2605	9.4477	26.0351	14.1289
5	17	2017	4	43	69.2131	69.5273	29.2515	29.4004	12.1979	12.2374	9.4290	25.9845	14.1004
5	17	2017	4	44	69.0923	69.4076	29.1951	29.3460	12.1730	12.2138	9.4091	25.9319	14.0693
5	17	2017	4	45	68.9715	69.2877	29.1396	29.2912	12.1487	12.1898	9.3898	25.8799	14.0396
5	17	2017	4	46	68.8511	69.1676	29.0850	29.2363	12.1251	12.1658	9.3711	25.8288	14.0113
5	17	2017	4	47	68.7311	69.0475	29.0313	29.1817	12.1021	12.1421	9.3530	25.7786	13.9843
5	17	2017	4	48	68.6116	68.9276	28.9785	29.1275	12.0797	12.1189	9.3354	25.7295	13.9586
5	17	2017	4	49	68.4913	68.8077	28.9238	29.0735	12.0560	12.0958	9.3166	25.6787	13.9301
5	17	2017	4	50	68.3700	68.6876	28.8672	29.0190	12.0310	12.0721	9.2967	25.6260	13.8989
5	17	2017	4	51	68.2488	68.5672	28.8116	28.9641	12.0067	12.0481	9.2774	25.5740	13.8692
5	17	2017	4	52	68.1279	68.4466	28.7569	28.9091	11.9830	12.0240	9.2586	25.5227	13.8408
5	17	2017	4	53	68.0074	68.3261	28.7031	28.8544	11.9600	12.0003	9.2405	25.4724	13.8138
5	17	2017	4	54	67.8875	68.2057	28.6502	28.8001	11.9376	11.9770	9.2229	25.4232	13.7879
5	17	2017	4	55	67.7668	68.0854	28.5954	28.7460	11.9138	11.9538	9.2041	25.3724	13.7594
5	17	2017	4	56	67.6450	67.9649	28.5388	28.6914	11.8888	11.9301	9.1841	25.3196	13.7281
5	17	2017	4	57	67.5234	67.8440	28.4830	28.6364	11.8644	11.9060	9.1648	25.2674	13.6983
5	17	2017	4	58	67.4020	67.7230	28.4282	28.5813	11.8406	11.8819	9.1460	25.2160	13.6699
5	17	2017	4	59	67.2811	67.6020	28.3743	28.5265	11.8175	11.8581	9.1278	25.1657	13.6428
5	17	2017	5	0	67.1607	67.4812	28.3214	28.4721	11.7951	11.8348	9.1101	25.1163	13.6169
5	17	2017	5	1	67.0395	67.3604	28.2665	28.4179	11.7712	11.8115	9.0913	25.0654	13.5883
5	17	2017	5	2	66.9173	67.2394	28.2097	28.3632	11.7461	11.7878	9.0713	25.0125	13.5570
5	17	2017	5	3	66.7953	67.1181	28.1538	28.3081	11.7217	11.7636	9.0519	24.9603	13.5271
5	17	2017	5	4	66.6735	66.9967	28.0989	28.2529	11.6979	11.7394	9.0331	24.9088	13.4986
5	17	2017	5	5	66.5521	66.8753	28.0450	28.1979	11.6747	11.7156	9.0149	24.8583	13.4715
5	17	2017	5	6	66.4313	66.7540	27.9919	28.1435	11.6522	11.6922	8.9972	24.8089	13.4455
5	17	2017	5	7	66.3097	66.6328	27.9369	28.0891	11.6283	11.6689	8.9783	24.7579	13.4168
5	17	2017	5	8	66.1870	66.5114	27.8800	28.0344	11.6032	11.6451	8.9583	24.7049	13.3855
5	17	2017	5	9	66.0645	66.3897	27.8240	27.9791	11.5787	11.6208	8.9389	24.6525	13.3556
5	17	2017	5	10	65.9423	66.2678	27.7690	27.9238	11.5548	11.5966	8.9200	24.6010	13.3270
5	17	2017	5	11	65.8205	66.1459	27.7149	27.8688	11.5316	11.5727	8.9018	24.5504	13.2998
5	17	2017	5	12	65.6992	66.0242	27.6618	27.8142	11.5090	11.5493	8.8841	24.5009	13.2738
5	17	2017	5	13	65.5772	65.9026	27.6067	27.7598	11.4851	11.5259	8.8651	24.4498	13.2450
5	17	2017	5	14	65.4541	65.7807	27.5497	27.7049	11.4598	11.5020	8.8451	24.3967	13.2136
5	17	2017	5	15	65.3312	65.6586	27.4936	27.6496	11.4353	11.4777	8.8256	24.3443	13.1837
5	17	2017	5	16	65.2085	65.5363	27.4385	27.5942	11.4114	11.4535	8.8067	24.2926	13.1551
5	17	2017	5	17	65.0863	65.4140	27.3843	27.5391	11.3881	11.4295	8.7884	24.2420	13.1278
5	17	2017	5	18	64.9646	65.2919	27.3310	27.4844	11.3655	11.4060	8.7707	24.1924	13.1017
5	17	2017	5	19	64.8421	65.1698	27.2758	27.4299	11.3415	11.3826	8.7518	24.1412	13.0729
5	17	2017	5	20	64.7186	65.0476	27.2188	27.3749	11.3162	11.3587	8.7316	24.0890	13.0414
5	17	2017	5	21	64.5953	64.9250	27.1626	27.3195	11.2916	11.3343	8.7121	24.0354	13.0114
5	17	2017	5	22	64.4722	64.8023	27.1074	27.2640	11.2676	11.3100	8.6932	23.9837	12.9827
5	17	2017	5	23	64.3495	64.6796	27.0531	27.2088	11.2443	11.2860	8.6749	23.9330	12.9554
5	17	2017	5	24	64.2274	64.5570	26.9997	27.1540	11.2216	11.2624	8.6571	23.8833	12.9293
5	17	2017	5	25	64.1045	64.4345	26.9444	27.0994	11.1976	11.2390	8.6382	23.8320	12.9004
5	17	2017	5	26	63.9806	64.3119	26.8873	27.0443	11.1722	11.2150	8.6180	23.7787	12.8689
5	17	2017	5	27	63.8569	64.1889	26.8310	26.9888	11.1476	11.1906	8.5985	23.7261	12.8388
5	17	2017	5	28	63.7334	64.0657	26.7757	26.9332	11.1236	11.1662	8.5796	23.6743	12.8101
5	17	2017	5	29	63.6103	63.9426	26.7213	26.8779	11.1002	11.1421	8.5612	23.6234	12.7827
5	17	2017	5	30	63.4878	63.8197	26.6679	26.8230	11.0774	11.1185	8.5434	23.5736	12.7565
5	17	2017	5	31	63.3645	63.6968	26.6125	26.7683	11.0533	11.0950	8.5244	23.5222	12.7276
5	17	2017	5	32	63.2402	63.5737	26.5552	26.7132	11.0279	11.0710	8.5042	23.4689	12.6960
5	17	2017	5	33	63.1160	63.4503	26.4988	26.6575	11.0032	11.0465	8.4846	23.4162	12.6659
5	17	2017	5	34	62.9921	63.3267	26.4435	26.6019	10.9792	11.0221	8.4657	23.3643	12.6371
5	17	2017	5	35	62.8686	63.2032	26.3890	26.5465	10.9557	10.9980	8.4473	23.3133	12.6097
5	17	2017	5	36	62.7457	63.0799	26.3354	26.4915	10.9329	10.9743	8.4294	23.2635	12.5835
5	17	2017	5	37	62.6220	62.9566	26.2799	26.4367	10.9088	10.9507	8.4104	23.2120	12.5545
5	17	2017	5	38	62.4972	62.8331	26.2225	26.3814	10.8833	10.9266	8.3902	23.1586	12.5228
5	17	2017	5	39	62.3726	62.7093	26.1661	26.3257	10.8586	10.9021	8.3706	23.1058	12.4926
5	17	2017	5	40	62.2483	62.5854	26.1106	26.2700	10.8344	10.8776	8.3516	23.0538	12.4638
5	17	2017	5	41	62.1245	62.4614	26.0560	26.2145	10.8110	10.8535	8.3332	23.0028	12.4363
5	17	2017	5	42	62.0011	62.3377	26.0024	26.1594	10.7881	10.8298	8.3153	22.9528	12.4100
5	17	2017	5	43	61.8770	62.2140	25.9468	26.1045	10.7639	10.8061	8.2962	22.9012	12.3810
5	17	2017	5	44	61.7519	62.0901	25.8893	26.0491	10.7384	10.7820	8.2760	22.8477	12.3493
5	17	2017	5	45	61.6269	61.9659	25.8328	25.9933	10.7136	10.7574	8.2564	22.7949	12.3191
5	17	2017	5	46	61.5022	61.8416	25.7772	25.9375	10.6894	10.7329	8.2373	22.7428	12.2902
5	17	2017	5	47	61.3780	61.7173	25.7225	25.8819	10.6659	10.7087	8.2189	22.6917	12.2626
5	17	2017	5	48	61.2542	61.5931	25.6688	25.8268	10.6430	10.6849	8.2010	22.6416	12.2363
5	17	2017	5	49	61.1297	61.4691	25.6131	25.7718	10.6187	10.6613	8.1819	22.5900	12.2072
5	17	2017	5	50	61.0042	61.3448	25.5555	25.7163	10.5932	10.6371	8.1616	22.5364	12.1755

5	17	2017	5	51	60.8789	61.2202	25.4989	25.6604	10.5683	10.6125	8.1419	22.4834	12.1452
5	17	2017	5	52	60.7538	61.0955	25.4433	25.6045	10.5441	10.5879	8.1229	22.4313	12.1162
5	17	2017	5	53	60.6291	60.9708	25.3885	25.5488	10.5205	10.5636	8.1044	22.3801	12.0886
5	17	2017	5	54	60.5050	60.8463	25.3347	25.4936	10.4976	10.5398	8.0865	22.3299	12.0623
5	17	2017	5	55	60.3801	60.7218	25.2789	25.4385	10.4733	10.5161	8.0673	22.2782	12.0331
5	17	2017	5	56	60.2542	60.5971	25.2212	25.3830	10.4477	10.4919	8.0470	22.2246	12.0013
5	17	2017	5	57	60.1285	60.4722	25.1645	25.3270	10.4228	10.4672	8.0273	22.1715	11.9710
5	17	2017	5	58	60.0030	60.3471	25.1088	25.2710	10.3985	10.4426	8.0082	22.1193	11.9420
5	17	2017	5	59	59.8780	60.2220	25.0539	25.2152	10.3749	10.4183	7.9897	22.0680	11.9143
5	17	2017	6	0	59.7535	60.0971	25.0000	25.1599	10.3518	10.3944	7.9718	22.0178	11.8879
5	17	2017	6	1	59.6282	59.9723	24.9441	25.1047	10.3275	10.3706	7.9526	21.9660	11.8587
5	17	2017	6	2	59.5019	59.8472	24.8864	25.0491	10.3019	10.3463	7.9323	21.9122	11.8269
5	17	2017	6	3	59.3758	59.7219	24.8296	24.9930	10.2769	10.3216	7.9126	21.8591	11.7965
5	17	2017	6	4	59.2500	59.5964	24.7737	24.9369	10.2526	10.2970	7.8934	21.8068	11.7674
5	17	2017	6	5	59.1246	59.4710	24.7188	24.8811	10.2289	10.2726	7.8749	21.7554	11.7397
5	17	2017	6	6	58.9997	59.3457	24.6648	24.8256	10.2058	10.2487	7.8569	21.7052	11.7133
5	17	2017	6	7	58.7885	59.2075	24.4400	24.7458	10.0653	10.1999	7.7329	21.4882	11.4449
5	17	2017	6	8	58.4684	59.0305	24.0472	24.5995	9.8102	10.0874	7.5060	21.0838	10.9464
5	17	2017	6	9	58.1054	58.8036	23.6609	24.3830	9.5617	9.9159	7.2859	20.6470	10.4721
5	17	2017	6	10	57.7022	58.5295	23.2809	24.1189	9.3194	9.7139	7.0724	20.1907	10.0207
5	17	2017	6	11	57.2621	58.2110	22.9072	23.8232	9.0832	9.4974	6.8652	19.7243	9.5911
5	17	2017	6	12	56.7883	57.8510	22.5396	23.5071	8.8530	9.2753	6.6643	19.2543	9.1819
5	17	2017	6	13	56.2841	57.4526	22.1780	23.1783	8.6287	9.0525	6.4693	18.7853	8.7923
5	17	2017	6	14	55.7527	57.0189	21.8223	22.8424	8.4100	8.8317	6.2801	18.3206	8.4212
5	17	2017	6	15	55.1971	56.5531	21.4724	22.5032	8.1969	8.6145	6.0966	17.8623	8.0677
5	17	2017	6	16	54.6204	56.0581	21.1283	22.1632	7.9892	8.4016	5.9185	17.4119	7.7308
5	17	2017	6	17	54.0252	55.5371	20.7898	21.8243	7.7868	8.1933	5.7457	16.9704	7.4097
5	17	2017	6	18	53.4141	54.9929	20.4568	21.4879	7.5894	7.9899	5.5781	16.5384	7.1035
5	17	2017	6	19	52.7896	54.4282	20.1293	21.1547	7.3971	7.7913	5.4154	16.1162	6.8116
5	17	2017	6	20	52.1540	53.8456	19.8071	20.8253	7.2097	7.5976	5.2576	15.7039	6.5332
5	17	2017	6	21	51.5092	53.2477	19.4902	20.5001	7.0270	7.4087	5.1044	15.3017	6.2676
5	17	2017	6	22	50.8572	52.6367	19.1784	20.1795	6.8489	7.2244	4.9558	14.9095	6.0141
5	17	2017	6	23	50.1996	52.0147	18.8718	19.8634	6.6754	7.0448	4.8116	14.5272	5.7723
5	17	2017	6	24	49.5382	51.3838	18.5702	19.5520	6.5062	6.8696	4.6717	14.1547	5.5413
5	17	2017	6	25	48.8743	50.7456	18.2734	19.2454	6.3414	6.6989	4.5359	13.7916	5.3208
5	17	2017	6	26	48.2091	50.1020	17.9815	18.9435	6.1807	6.5324	4.4042	13.4380	5.1103
5	17	2017	6	27	47.5440	49.4543	17.6944	18.6464	6.0240	6.3700	4.2763	13.0935	4.9091
5	17	2017	6	28	46.8798	48.8041	17.4120	18.3539	5.8714	6.2118	4.1522	12.7580	4.7169
5	17	2017	6	29	46.2176	48.1525	17.1341	18.0661	5.7226	6.0575	4.0318	12.4312	4.5331
5	17	2017	6	30	45.5583	47.5007	16.8608	17.7829	5.5776	5.9070	3.9149	12.1129	4.3575
5	17	2017	6	31	44.9025	46.8497	16.5919	17.5042	5.4363	5.7604	3.8015	11.8030	4.1896
5	17	2017	6	32	44.2510	46.2004	16.3274	17.2300	5.2985	5.6174	3.6914	11.5011	4.0290
5	17	2017	6	33	43.6043	45.5537	16.0672	16.9601	5.1642	5.4779	3.5846	11.2071	3.8753
5	17	2017	6	34	42.9629	44.9103	15.8112	16.6946	5.0334	5.3420	3.4809	10.9208	3.7283
5	17	2017	6	35	42.3273	44.2708	15.5594	16.4333	4.9058	5.2095	3.3803	10.6419	3.5876
5	17	2017	6	36	41.6980	43.6359	15.3117	16.1763	4.7815	5.0803	3.2826	10.3704	3.4529
5	17	2017	6	37	41.0752	43.0060	15.0680	15.9233	4.6604	4.9543	3.1878	10.1059	3.3239
5	17	2017	6	38	40.4593	42.3816	14.8283	15.6745	4.5423	4.8315	3.0958	9.8483	3.2003
5	17	2017	6	39	39.8505	41.7631	14.5924	15.4296	4.4272	4.7117	3.0065	9.5975	3.0820
5	17	2017	6	40	39.2491	41.1508	14.3604	15.1886	4.3150	4.5950	2.9198	9.3532	2.9686
5	17	2017	6	41	38.6551	40.5451	14.1321	14.9515	4.2056	4.4812	2.8356	9.1152	2.8599
5	17	2017	6	42	38.0688	39.9462	13.9076	14.7183	4.0991	4.3702	2.7539	8.8834	2.7557
5	17	2017	6	43	37.4903	39.3544	13.6867	14.4887	3.9952	4.2620	2.6746	8.6577	2.6558
5	17	2017	6	44	36.9197	38.7697	13.4693	14.2628	3.8940	4.1564	2.5977	8.4378	2.5600
5	17	2017	6	45	36.3570	38.1924	13.2555	14.0406	3.7953	4.0536	2.5230	8.2237	2.4680
5	17	2017	6	46	35.8023	37.6225	13.0451	13.8219	3.6991	3.9533	2.4504	8.0151	2.3798
5	17	2017	6	47	35.2557	37.0603	12.8382	13.6067	3.6054	3.8555	2.3800	7.8119	2.2952
5	17	2017	6	48	34.7171	36.5057	12.6346	13.3950	3.5140	3.7601	2.3117	7.6140	2.2139
5	17	2017	6	49	34.1865	35.9588	12.4343	13.1866	3.4250	3.6672	2.2453	7.4212	2.1359
5	17	2017	6	50	33.6639	35.4197	12.2372	12.9816	3.3382	3.5765	2.1809	7.2334	2.0610
5	17	2017	6	51	33.1494	34.8883	12.0433	12.7799	3.2536	3.4881	2.1184	7.0505	1.9890
5	17	2017	6	52	32.6428	34.3647	11.8526	12.5813	3.1712	3.4020	2.0577	6.8723	1.9198
5	17	2017	6	53	32.1441	33.8488	11.6649	12.3860	3.0908	3.3179	1.9987	6.6987	1.8533
5	17	2017	6	54	31.6532	33.3407	11.4802	12.1937	3.0125	3.2360	1.9415	6.5296	1.7894
5	17	2017	6	55	31.1702	32.8403	11.2986	12.0046	2.9362	3.1561	1.8859	6.3649	1.7280
5	17	2017	6	56	30.6948	32.3476	11.1198	11.8184	2.8618	3.0782	1.8320	6.2044	1.6689
5	17	2017	6	57	30.2271	31.8624	10.9440	11.6352	2.7892	3.0023	1.7796	6.0481	1.6121
5	17	2017	6	58	29.7670	31.3849	10.7710	11.4550	2.7186	2.9282	1.7287	5.8958	1.5575
5	17	2017	6	59	29.3143	30.9148	10.6007	11.2776	2.6497	2.8560	1.6794	5.7474	1.5049
5	17	2017	7	0	28.8691	30.4521	10.4333	11.1030	2.5825	2.7856	1.6314	5.6028	1.4542
5	17	2017	7	1	28.4311	29.9968	10.2685	10.9312	2.5171	2.7170	1.5849	5.4619	1.4055
5	17	2017	7	2	28.0003	29.5488	10.1063	10.7622	2.4533	2.6500	1.5397	5.3247	1.3586
5	17	2017	7	3	27.5766	29.1079	9.9468	10.5958	2.3911	2.5848	1.4958	5.1910	1.3134
5	17	2017	7	4	27.1600	28.6742	9.7899	10.4321	2.3306	2.5211	1.4531	5.0607	1.2699
5	17	2017	7	5	26.7502	28.2475	9.6354	10.2709	2.2715	2.4591	1.4118	4.9338	1.2280
5	17	2017	7	6	26.3472	27.8276	9.4835	10.1124	2.2139	2.3985	1.3716	4.8102	1.1876
5	17	2017	7	7	25.9510	27.4146	9.3340	9.9563	2.1578	2.3395	1.3325	4.6897	1.1487
5	17	2017	7	8	25.5613	27.0084	9.1869	9.8028	2.1032	2.2820	1.2946	4.5722	1.1111
5	17	2017	7	9	25.1781	26.6087	9.0421	9.6516	2.0499	2.2259	1.2578	4.4578	1.0750

5	17	2017	7	10	24.8013	26.2157	8.8997	9.5029	1.9979	2.1712	1.2221	4.3464	1.0401
5	17	2017	7	11	24.4309	25.8290	8.7596	9.3565	1.9473	2.1178	1.1874	4.2377	1.0065
5	17	2017	7	12	24.0666	25.4487	8.6217	9.2124	1.8980	2.0658	1.1537	4.1319	0.9740
5	17	2017	7	13	23.7084	25.0747	8.4860	9.0707	1.8499	2.0151	1.1209	4.0287	0.9427
5	17	2017	7	14	23.3562	24.7068	8.3525	8.9311	1.8030	1.9656	1.0891	3.9282	0.9125
5	17	2017	7	15	23.0098	24.3449	8.2212	8.7938	1.7573	1.9174	1.0583	3.8303	0.8834
5	17	2017	7	16	22.6693	23.9890	8.0919	8.6586	1.7128	1.8704	1.0283	3.7348	0.8552
5	17	2017	7	17	22.3345	23.6390	7.9647	8.5256	1.6694	1.8245	0.9991	3.6418	0.8281
5	17	2017	7	18	22.0052	23.2947	7.8396	8.3947	1.6271	1.7798	0.9709	3.5511	0.8018
5	17	2017	7	19	21.6814	22.9561	7.7165	8.2658	1.5859	1.7361	0.9434	3.4628	0.7765
5	17	2017	7	20	21.3631	22.6231	7.5953	8.1390	1.5457	1.6936	0.9167	3.3767	0.7521
5	17	2017	7	21	21.0500	22.2955	7.4761	8.0142	1.5065	1.6521	0.8908	3.2928	0.7284
5	17	2017	7	22	20.7422	21.9734	7.3587	7.8913	1.4683	1.6117	0.8656	3.2110	0.7056
5	17	2017	7	23	20.4394	21.6565	7.2433	7.7704	1.4311	1.5722	0.8411	3.1313	0.6836
5	17	2017	7	24	20.1418	21.3448	7.1297	7.6514	1.3949	1.5338	0.8174	3.0536	0.6623
5	17	2017	7	25	19.8490	21.0382	7.0179	7.5343	1.3595	1.4963	0.7943	2.9779	0.6417
5	17	2017	7	26	19.5611	20.7367	6.9079	7.4190	1.3251	1.4597	0.7719	2.9041	0.6218
5	17	2017	7	27	19.2780	20.4401	6.7996	7.3055	1.2915	1.4240	0.7501	2.8322	0.6025
5	17	2017	7	28	18.9995	20.1484	6.6931	7.1939	1.2588	1.3892	0.7290	2.7621	0.5839
5	17	2017	7	29	18.7257	19.8614	6.5883	7.0839	1.2269	1.3553	0.7085	2.6938	0.5659
5	17	2017	7	30	18.4563	19.5791	6.4851	6.9757	1.1958	1.3222	0.6885	2.6272	0.5485
5	17	2017	7	31	18.1914	19.3014	6.3836	6.8692	1.1655	1.2900	0.6691	2.5623	0.5317
5	17	2017	7	32	17.9308	19.0282	6.2838	6.7644	1.1360	1.2585	0.6503	2.4990	0.5154
5	17	2017	7	33	17.6746	18.7595	6.1855	6.6612	1.1072	1.2278	0.6320	2.4373	0.4997
5	17	2017	7	34	17.4225	18.4951	6.0887	6.5596	1.0791	1.1979	0.6142	2.3772	0.4844
5	17	2017	7	35	17.1745	18.2350	5.9935	6.4597	1.0518	1.1687	0.5970	2.3186	0.4697
5	17	2017	7	36	16.9306	17.9791	5.8999	6.3613	1.0251	1.1402	0.5802	2.2615	0.4554
5	17	2017	7	37	16.6907	17.7273	5.8077	6.2644	0.9991	1.1125	0.5639	2.2058	0.4416
5	17	2017	7	38	16.4546	17.4796	5.7170	6.1691	0.9738	1.0854	0.5481	2.1515	0.4282
5	17	2017	7	39	16.2224	17.2359	5.6277	6.0752	0.9492	1.0590	0.5327	2.0986	0.4153
5	17	2017	7	40	15.9940	16.9961	5.5398	5.9828	0.9251	1.0332	0.5177	2.0470	0.4028
5	17	2017	7	41	15.7692	16.7601	5.4534	5.8919	0.9017	1.0081	0.5032	1.9967	0.3907
5	17	2017	7	42	15.5481	16.5279	5.3683	5.8024	0.8788	0.9836	0.4891	1.9477	0.3789
5	17	2017	7	43	15.3305	16.2995	5.2846	5.7143	0.8565	0.9597	0.4754	1.8999	0.3675
5	17	2017	7	44	15.1165	16.0746	5.2022	5.6276	0.8348	0.9364	0.4621	1.8533	0.3565
5	17	2017	7	45	14.9059	15.8534	5.1211	5.5422	0.8137	0.9137	0.4492	1.8079	0.3458
5	17	2017	7	46	14.6986	15.6357	5.0413	5.4581	0.7931	0.8916	0.4366	1.7636	0.3355
5	17	2017	7	47	14.4947	15.4214	4.9627	5.3754	0.7730	0.8699	0.4244	1.7204	0.3255
5	17	2017	7	48	14.2940	15.2105	4.8854	5.2939	0.7534	0.8489	0.4125	1.6783	0.3158
5	17	2017	7	49	14.0965	15.0029	4.8093	5.2138	0.7343	0.8283	0.4010	1.6372	0.3064
5	17	2017	7	50	13.9021	14.7986	4.7345	5.1348	0.7157	0.8082	0.3898	1.5972	0.2973
5	17	2017	7	51	13.7109	14.5975	4.6608	5.0572	0.6976	0.7887	0.3789	1.5582	0.2885
5	17	2017	7	52	13.5226	14.3996	4.5883	4.9807	0.6799	0.7696	0.3683	1.5202	0.2799
5	17	2017	7	53	13.3373	14.2048	4.5169	4.9054	0.6627	0.7510	0.3580	1.4831	0.2716
5	17	2017	7	54	13.1550	14.0130	4.4467	4.8313	0.6459	0.7328	0.3480	1.4469	0.2636
5	17	2017	7	55	12.9755	13.8242	4.3776	4.7583	0.6295	0.7151	0.3383	1.4116	0.2558
5	17	2017	7	56	12.7988	13.6384	4.3095	4.6864	0.6135	0.6979	0.3289	1.3772	0.2483
5	17	2017	7	57	12.6249	13.4554	4.2426	4.6157	0.5980	0.6810	0.3197	1.3437	0.2409
5	17	2017	7	58	12.4537	13.2753	4.1767	4.5461	0.5829	0.6646	0.3108	1.3110	0.2338
5	17	2017	7	59	12.2852	13.0980	4.1118	4.4776	0.5681	0.6486	0.3022	1.2791	0.2270
5	17	2017	8	0	12.1193	12.9234	4.0480	4.4101	0.5537	0.6330	0.2938	1.2480	0.2203
5	17	2017	8	1	11.9560	12.7515	3.9852	4.3437	0.5397	0.6177	0.2856	1.2177	0.2138
5	17	2017	8	2	11.7952	12.5822	3.9233	4.2783	0.5260	0.6028	0.2776	1.1881	0.2076
5	17	2017	8	3	11.6369	12.4155	3.8625	4.2139	0.5127	0.5883	0.2699	1.1593	0.2015
5	17	2017	8	4	11.4810	12.2514	3.8026	4.1505	0.4997	0.5742	0.2624	1.1312	0.1956
5	17	2017	8	5	11.3275	12.0898	3.7436	4.0881	0.4870	0.5604	0.2551	1.1038	0.1899
5	17	2017	8	6	11.1764	11.9307	3.6856	4.0267	0.4747	0.5469	0.2480	1.0770	0.1843
5	17	2017	8	7	11.0276	11.7739	3.6285	3.9662	0.4626	0.5338	0.2411	1.0510	0.1789
5	17	2017	8	8	10.8811	11.6196	3.5723	3.9066	0.4509	0.5210	0.2344	1.0255	0.1737
5	17	2017	8	9	10.7368	11.4676	3.5170	3.8480	0.4395	0.5085	0.2279	1.0007	0.1686
5	17	2017	8	10	10.5947	11.3179	3.4625	3.7903	0.4284	0.4963	0.2216	0.9766	0.1637
5	17	2017	8	11	10.4548	11.1704	3.4089	3.7334	0.4175	0.4844	0.2155	0.9530	0.1590
5	17	2017	8	12	10.3170	11.0252	3.3562	3.6775	0.4069	0.4728	0.2095	0.9300	0.1543
5	17	2017	8	13	10.1813	10.8821	3.3043	3.6224	0.3966	0.4615	0.2037	0.9075	0.1498
5	17	2017	8	14	10.0476	10.7412	3.2532	3.5682	0.3866	0.4504	0.1980	0.8856	0.1455
5	17	2017	8	15	9.9159	10.6024	3.2029	3.5148	0.3768	0.4396	0.1926	0.8643	0.1413
5	17	2017	8	16	9.7862	10.4656	3.1534	3.4622	0.3672	0.4291	0.1872	0.8435	0.1372
5	17	2017	8	17	9.6585	10.3309	3.1046	3.4104	0.3579	0.4189	0.1821	0.8232	0.1332
5	17	2017	8	18	9.5327	10.1982	3.0567	3.3594	0.3488	0.4089	0.1770	0.8034	0.1293
5	17	2017	8	19	9.4088	10.0675	3.0094	3.3092	0.3400	0.3991	0.1721	0.7841	0.1256
5	17	2017	8	20	9.2867	9.9387	2.9630	3.2598	0.3314	0.3896	0.1674	0.7652	0.1220
5	17	2017	8	21	9.1664	9.8118	2.9172	3.2112	0.3230	0.3803	0.1627	0.7469	0.1184
5	17	2017	8	22	9.0479	9.6868	2.8722	3.1633	0.3148	0.3713	0.1582	0.7289	0.1150
5	17	2017	8	23	8.9312	9.5636	2.8279	3.1161	0.3068	0.3624	0.1539	0.7114	0.1117
5	17	2017	8	24	8.8162	9.4422	2.7843	3.0696	0.2991	0.3538	0.1496	0.6944	0.1084
5	17	2017	8	25	8.7028	9.3226	2.7413	3.0239	0.2915	0.3454	0.1455	0.6777	0.1053
5	17	2017	8	26	8.5912	9.2048	2.6991	2.9789	0.2841	0.3372	0.1415	0.6615	0.1023
5	17	2017	8	27	8.4812	9.0886	2.6575	2.9345	0.2769	0.3292	0.1376	0.6457	0.0993
5	17	2017	8	28	8.3728	8.9742	2.6165	2.8909	0.2699	0.3214	0.1338	0.6302	0.0965

5	17	2017	8	29	8.2660	8.8614	2.5762	2.8479	0.2630	0.3138	0.1301	0.6152	0.0937
5	17	2017	8	30	8.1608	8.7502	2.5365	2.8056	0.2564	0.3063	0.1265	0.6005	0.0910
5	17	2017	8	31	8.0570	8.6407	2.4975	2.7639	0.2499	0.2991	0.1230	0.5862	0.0884
5	17	2017	8	32	7.9548	8.5327	2.4590	2.7228	0.2436	0.2920	0.1196	0.5722	0.0858
5	17	2017	8	33	7.8541	8.4263	2.4212	2.6824	0.2374	0.2851	0.1163	0.5585	0.0834
5	17	2017	8	34	7.7548	8.3214	2.3839	2.6426	0.2314	0.2783	0.1131	0.5452	0.0810
5	17	2017	8	35	7.6570	8.2180	2.3472	2.6034	0.2255	0.2718	0.1100	0.5322	0.0786
5	17	2017	8	36	7.5606	8.1161	2.3111	2.5649	0.2198	0.2653	0.1070	0.5196	0.0764
5	17	2017	8	37	7.4656	8.0156	2.2756	2.5269	0.2142	0.2591	0.1040	0.5072	0.0742
5	17	2017	8	38	7.3719	7.9166	2.2406	2.4894	0.2088	0.2530	0.1012	0.4951	0.0720
5	17	2017	8	39	7.2796	7.8190	2.2062	2.4526	0.2035	0.2470	0.0984	0.4834	0.0700
5	17	2017	8	40	7.1886	7.7227	2.1723	2.4163	0.1983	0.2412	0.0957	0.4719	0.0680
5	17	2017	8	41	7.0989	7.6279	2.1389	2.3806	0.1933	0.2355	0.0931	0.4607	0.0660
5	17	2017	8	42	7.0104	7.5343	2.1061	2.3454	0.1884	0.2300	0.0905	0.4498	0.0641
5	17	2017	8	43	6.9233	7.4421	2.0738	2.3107	0.1836	0.2246	0.0880	0.4391	0.0623
5	17	2017	8	44	6.8373	7.3512	2.0419	2.2766	0.1790	0.2193	0.0856	0.4287	0.0605
5	17	2017	8	45	6.7526	7.2616	2.0106	2.2430	0.1745	0.2142	0.0833	0.4186	0.0588
5	17	2017	8	46	6.6691	7.1732	1.9797	2.2099	0.1700	0.2091	0.0810	0.4087	0.0571
5	17	2017	8	47	6.5868	7.0860	1.9494	2.1773	0.1657	0.2042	0.0788	0.3990	0.0554
5	17	2017	8	48	6.5056	7.0001	1.9195	2.1452	0.1615	0.1994	0.0766	0.3896	0.0539
5	17	2017	8	49	6.4256	6.9154	1.8901	2.1136	0.1574	0.1948	0.0745	0.3804	0.0523
5	17	2017	8	50	6.3466	6.8318	1.8611	2.0825	0.1535	0.1902	0.0724	0.3714	0.0508
5	17	2017	8	51	6.2688	6.7494	1.8326	2.0519	0.1496	0.1858	0.0705	0.3626	0.0494
5	17	2017	8	52	6.1921	6.6682	1.8045	2.0217	0.1458	0.1814	0.0685	0.3541	0.0480
5	17	2017	8	53	6.1165	6.5881	1.7769	1.9919	0.1421	0.1772	0.0667	0.3457	0.0466
5	17	2017	8	54	6.0419	6.5090	1.7496	1.9627	0.1385	0.1731	0.0648	0.3376	0.0452
5	17	2017	8	55	5.9683	6.4311	1.7229	1.9338	0.1350	0.1690	0.0631	0.3297	0.0440
5	17	2017	8	56	5.8957	6.3542	1.6965	1.9054	0.1316	0.1651	0.0613	0.3219	0.0427
5	17	2017	8	57	5.8242	6.2784	1.6705	1.8775	0.1282	0.1613	0.0597	0.3143	0.0415
5	17	2017	8	58	5.7537	6.2036	1.6450	1.8499	0.1250	0.1575	0.0580	0.3070	0.0403
5	17	2017	8	59	5.6841	6.1299	1.6198	1.8228	0.1218	0.1539	0.0564	0.2998	0.0391
5	17	2017	9	0	5.6155	6.0571	1.5950	1.7961	0.1187	0.1503	0.0549	0.2927	0.0380
5	17	2017	9	1	5.5478	5.9854	1.5707	1.7698	0.1157	0.1468	0.0534	0.2859	0.0369
5	17	2017	9	2	5.4810	5.9146	1.5467	1.7439	0.1128	0.1434	0.0519	0.2792	0.0359
5	17	2017	9	3	5.4152	5.8448	1.5230	1.7183	0.1099	0.1401	0.0505	0.2726	0.0349
5	17	2017	9	4	5.3503	5.7759	1.4998	1.6932	0.1071	0.1368	0.0491	0.2663	0.0339
5	17	2017	9	5	5.2862	5.7079	1.4768	1.6684	0.1044	0.1337	0.0478	0.2600	0.0329
5	17	2017	9	6	5.2230	5.6409	1.4543	1.6441	0.1018	0.1306	0.0465	0.2540	0.0320
5	17	2017	9	7	5.1607	5.5748	1.4321	1.6201	0.0992	0.1276	0.0452	0.2480	0.0310
5	17	2017	9	8	5.0992	5.5095	1.4102	1.5964	0.0967	0.1246	0.0440	0.2422	0.0302
5	17	2017	9	9	5.0386	5.4451	1.3887	1.5731	0.0942	0.1218	0.0428	0.2366	0.0293
5	17	2017	9	10	4.9788	5.3816	1.3675	1.5502	0.0918	0.1190	0.0416	0.2311	0.0285
5	17	2017	9	11	4.9197	5.3190	1.3467	1.5276	0.0895	0.1162	0.0405	0.2257	0.0276
5	17	2017	9	12	4.8615	5.2571	1.3261	1.5053	0.0873	0.1136	0.0394	0.2205	0.0269
5	17	2017	9	13	4.8041	5.1961	1.3059	1.4834	0.0850	0.1109	0.0383	0.2153	0.0261
5	17	2017	9	14	4.7474	5.1359	1.2860	1.4618	0.0829	0.1084	0.0373	0.2103	0.0254
5	17	2017	9	15	4.6915	5.0766	1.2664	1.4405	0.0808	0.1059	0.0362	0.2054	0.0246
5	17	2017	9	16	4.6363	5.0179	1.2471	1.4196	0.0787	0.1035	0.0353	0.2007	0.0239
5	17	2017	9	17	4.5819	4.9601	1.2281	1.3989	0.0767	0.1011	0.0343	0.1960	0.0232
5	17	2017	9	18	4.5282	4.9030	1.2094	1.3786	0.0748	0.0988	0.0334	0.1915	0.0226
5	17	2017	9	19	4.4752	4.8467	1.1910	1.3586	0.0729	0.0966	0.0325	0.1870	0.0219
5	17	2017	9	20	4.4229	4.7911	1.1729	1.3389	0.0711	0.0944	0.0316	0.1827	0.0213
5	17	2017	9	21	4.3713	4.7363	1.1550	1.3194	0.0693	0.0922	0.0307	0.1785	0.0207
5	17	2017	9	22	4.3204	4.6821	1.1374	1.3003	0.0675	0.0901	0.0299	0.1744	0.0201
5	17	2017	9	23	4.2702	4.6287	1.1201	1.2815	0.0658	0.0881	0.0291	0.1703	0.0195
5	17	2017	9	24	4.2206	4.5760	1.1031	1.2629	0.0641	0.0861	0.0283	0.1664	0.0190
5	17	2017	9	25	4.1717	4.5239	1.0863	1.2446	0.0625	0.0841	0.0275	0.1626	0.0184
5	17	2017	9	26	4.1234	4.4726	1.0698	1.2266	0.0609	0.0822	0.0268	0.1588	0.0179
5	17	2017	9	27	4.0758	4.4219	1.0535	1.2089	0.0594	0.0803	0.0260	0.1552	0.0174
5	17	2017	9	28	4.0288	4.3718	1.0375	1.1914	0.0579	0.0785	0.0253	0.1516	0.0169
5	17	2017	9	29	3.9824	4.3224	1.0218	1.1742	0.0564	0.0767	0.0246	0.1481	0.0164
5	17	2017	9	30	3.9366	4.2737	1.0062	1.1572	0.0550	0.0750	0.0240	0.1447	0.0160
5	17	2017	9	31	3.8914	4.2255	0.9910	1.1405	0.0536	0.0733	0.0233	0.1414	0.0155
5	17	2017	9	32	3.8467	4.1780	0.9759	1.1240	0.0522	0.0716	0.0227	0.1381	0.0151
5	17	2017	9	33	3.8027	4.1311	0.9611	1.1078	0.0509	0.0700	0.0221	0.1350	0.0146
5	17	2017	9	34	3.7593	4.0848	0.9465	1.0919	0.0496	0.0685	0.0215	0.1319	0.0142
5	17	2017	9	35	3.7164	4.0391	0.9322	1.0761	0.0484	0.0669	0.0209	0.1289	0.0138
5	17	2017	9	36	3.6740	3.9940	0.9180	1.0606	0.0471	0.0654	0.0203	0.1259	0.0134
5	17	2017	9	37	3.6322	3.9494	0.9041	1.0454	0.0459	0.0639	0.0198	0.1230	0.0130
5	17	2017	9	38	3.5909	3.9054	0.8904	1.0303	0.0448	0.0625	0.0192	0.1202	0.0127
5	17	2017	9	39	3.5502	3.8620	0.8769	1.0155	0.0436	0.0611	0.0187	0.1175	0.0123
5	17	2017	9	40	3.5100	3.8192	0.8636	1.0009	0.0425	0.0597	0.0182	0.1148	0.0120
5	17	2017	9	41	3.4703	3.7768	0.8505	0.9865	0.0415	0.0584	0.0177	0.1122	0.0116
5	17	2017	9	42	3.4311	3.7350	0.8376	0.9724	0.0404	0.0571	0.0172	0.1096	0.0113
5	17	2017	9	43	3.3925	3.6938	0.8249	0.9584	0.0394	0.0558	0.0168	0.1071	0.0110
5	17	2017	9	44	3.3543	3.6530	0.8124	0.9447	0.0384	0.0546	0.0163	0.1047	0.0107
5	17	2017	9	45	3.3166	3.6128	0.8001	0.9311	0.0374	0.0534	0.0159	0.1023	0.0104
5	17	2017	9	46	3.2793	3.5731	0.7880	0.9178	0.0365	0.0522	0.0154	0.1000	0.0101
5	17	2017	9	47	3.2426	3.5338	0.7761	0.9047	0.0355	0.0510	0.0150	0.0977	0.0098

5	17	2017	9	48	3.2063	3.4951	0.7643	0.8917	0.0346	0.0499	0.0146	0.0955	0.0095
5	17	2017	9	49	3.1705	3.4568	0.7528	0.8789	0.0338	0.0488	0.0142	0.0933	0.0092
5	17	2017	9	50	3.1351	3.4191	0.7414	0.8664	0.0329	0.0477	0.0138	0.0912	0.0090
5	17	2017	9	51	3.1002	3.3818	0.7302	0.8540	0.0321	0.0466	0.0135	0.0892	0.0087
5	17	2017	9	52	3.0657	3.3449	0.7191	0.8418	0.0313	0.0456	0.0131	0.0872	0.0085
5	17	2017	9	53	3.0317	3.3086	0.7082	0.8298	0.0305	0.0446	0.0127	0.0852	0.0082
5	17	2017	9	54	2.9980	3.2726	0.6975	0.8179	0.0297	0.0436	0.0124	0.0833	0.0080
5	17	2017	9	55	2.9648	3.2371	0.6870	0.8063	0.0289	0.0427	0.0121	0.0814	0.0078
5	17	2017	9	56	2.9320	3.2021	0.6766	0.7948	0.0282	0.0417	0.0117	0.0796	0.0075
5	17	2017	9	57	2.8997	3.1675	0.6664	0.7835	0.0275	0.0408	0.0114	0.0778	0.0073
5	17	2017	9	58	2.8677	3.1333	0.6563	0.7723	0.0268	0.0399	0.0111	0.0760	0.0071
5	17	2017	9	59	2.8361	3.0995	0.6464	0.7613	0.0261	0.0390	0.0108	0.0743	0.0069
5	17	2017	10	0	2.8050	3.0662	0.6366	0.7505	0.0255	0.0382	0.0105	0.0726	0.0067
5	17	2017	10	1	2.7742	3.0332	0.6270	0.7398	0.0248	0.0373	0.0102	0.0710	0.0065
5	17	2017	10	2	2.7438	3.0007	0.6176	0.7293	0.0242	0.0365	0.0100	0.0694	0.0063
5	17	2017	10	3	2.7137	2.9686	0.6083	0.7189	0.0236	0.0357	0.0097	0.0679	0.0062
5	17	2017	10	4	2.6841	2.9368	0.5991	0.7087	0.0230	0.0350	0.0094	0.0663	0.0060
5	17	2017	10	5	2.6548	2.9054	0.5900	0.6987	0.0224	0.0342	0.0092	0.0649	0.0058
5	17	2017	10	6	2.6259	2.8745	0.5811	0.6888	0.0218	0.0335	0.0089	0.0634	0.0056
5	17	2017	10	7	2.5973	2.8439	0.5724	0.6790	0.0213	0.0327	0.0087	0.0620	0.0055
5	17	2017	10	8	2.5691	2.8136	0.5637	0.6694	0.0207	0.0320	0.0085	0.0606	0.0053
5	17	2017	10	9	2.5412	2.7838	0.5552	0.6599	0.0202	0.0313	0.0082	0.0593	0.0052
5	17	2017	10	10	2.5137	2.7543	0.5469	0.6506	0.0197	0.0306	0.0080	0.0579	0.0050
5	17	2017	10	11	2.4865	2.7251	0.5386	0.6414	0.0192	0.0300	0.0078	0.0567	0.0049
5	17	2017	10	12	2.4596	2.6963	0.5305	0.6323	0.0187	0.0293	0.0076	0.0554	0.0048
5	17	2017	10	13	2.4331	2.6679	0.5225	0.6234	0.0182	0.0287	0.0074	0.0542	0.0046
5	17	2017	10	14	2.4069	2.6398	0.5147	0.6146	0.0178	0.0281	0.0072	0.0530	0.0045
5	17	2017	10	15	2.3810	2.6120	0.5069	0.6059	0.0173	0.0275	0.0070	0.0518	0.0044
5	17	2017	10	16	2.3554	2.5846	0.4993	0.5973	0.0169	0.0269	0.0068	0.0506	0.0042
5	17	2017	10	17	2.3301	2.5575	0.4918	0.5889	0.0165	0.0263	0.0066	0.0495	0.0041
5	17	2017	10	18	2.3052	2.5307	0.4844	0.5806	0.0160	0.0257	0.0064	0.0484	0.0040
5	17	2017	10	19	2.2805	2.5042	0.4771	0.5724	0.0156	0.0252	0.0063	0.0474	0.0039
5	17	2017	10	20	2.2562	2.4781	0.4699	0.5644	0.0152	0.0247	0.0061	0.0463	0.0038
5	17	2017	10	21	2.2321	2.4523	0.4628	0.5565	0.0149	0.0241	0.0059	0.0453	0.0037
5	17	2017	10	22	2.2083	2.4267	0.4559	0.5486	0.0145	0.0236	0.0058	0.0443	0.0036
5	17	2017	10	23	2.1848	2.4015	0.4490	0.5409	0.0141	0.0231	0.0056	0.0433	0.0035
5	17	2017	10	24	2.1616	2.3766	0.4423	0.5333	0.0138	0.0226	0.0055	0.0424	0.0034
5	17	2017	10	25	2.1387	2.3520	0.4356	0.5258	0.0134	0.0221	0.0053	0.0414	0.0033
5	17	2017	10	26	2.1161	2.3276	0.4291	0.5185	0.0131	0.0217	0.0052	0.0405	0.0032
5	17	2017	10	27	2.0937	2.3036	0.4226	0.5112	0.0127	0.0212	0.0050	0.0396	0.0031
5	17	2017	10	28	2.0716	2.2798	0.4163	0.5040	0.0124	0.0208	0.0049	0.0388	0.0030
5	17	2017	10	29	2.0497	2.2563	0.4100	0.4970	0.0121	0.0203	0.0048	0.0379	0.0029
5	17	2017	10	30	2.0282	2.2331	0.4039	0.4900	0.0118	0.0199	0.0046	0.0371	0.0028
5	17	2017	10	31	2.0068	2.2102	0.3978	0.4831	0.0115	0.0195	0.0045	0.0363	0.0027
5	17	2017	10	32	1.9858	2.1875	0.3918	0.4764	0.0112	0.0191	0.0044	0.0355	0.0027
5	17	2017	10	33	1.9649	2.1651	0.3859	0.4697	0.0109	0.0187	0.0043	0.0347	0.0026
5	17	2017	10	34	1.9444	2.1430	0.3801	0.4632	0.0106	0.0183	0.0042	0.0340	0.0025
5	17	2017	10	35	1.9240	2.1211	0.3744	0.4567	0.0104	0.0179	0.0040	0.0332	0.0024
5	17	2017	10	36	1.9039	2.0994	0.3688	0.4503	0.0101	0.0175	0.0039	0.0325	0.0024
5	17	2017	10	37	1.8841	2.0781	0.3633	0.4441	0.0098	0.0171	0.0038	0.0318	0.0023
5	17	2017	10	38	1.8645	2.0569	0.3578	0.4379	0.0096	0.0168	0.0037	0.0311	0.0022
5	17	2017	10	39	1.8451	2.0361	0.3525	0.4318	0.0094	0.0164	0.0036	0.0304	0.0022
5	17	2017	10	40	1.8259	2.0154	0.3472	0.4258	0.0091	0.0161	0.0035	0.0298	0.0021
5	17	2017	10	41	1.8070	1.9950	0.3420	0.4198	0.0089	0.0158	0.0034	0.0291	0.0021
5	17	2017	10	42	1.7883	1.9748	0.3369	0.4140	0.0087	0.0154	0.0033	0.0285	0.0020
5	17	2017	10	43	1.7698	1.9549	0.3318	0.4082	0.0084	0.0151	0.0033	0.0279	0.0019
5	17	2017	10	44	1.7515	1.9352	0.3268	0.4026	0.0082	0.0148	0.0032	0.0273	0.0019
5	17	2017	10	45	1.7335	1.9157	0.3219	0.3970	0.0080	0.0145	0.0031	0.0267	0.0018
5	17	2017	10	46	1.7156	1.8965	0.3171	0.3915	0.0078	0.0142	0.0030	0.0261	0.0018
5	17	2017	10	47	1.6980	1.8775	0.3124	0.3860	0.0076	0.0139	0.0029	0.0256	0.0017
5	17	2017	10	48	1.6805	1.8586	0.3077	0.3807	0.0074	0.0136	0.0028	0.0250	0.0017
5	17	2017	10	49	1.6633	1.8400	0.3031	0.3754	0.0072	0.0133	0.0028	0.0245	0.0016
5	17	2017	10	50	1.6463	1.8217	0.2985	0.3702	0.0071	0.0131	0.0027	0.0239	0.0016
5	17	2017	10	51	1.6294	1.8035	0.2941	0.3651	0.0069	0.0128	0.0026	0.0234	0.0015
5	17	2017	10	52	1.6128	1.7855	0.2897	0.3601	0.0067	0.0125	0.0025	0.0229	0.0015
5	17	2017	10	53	1.5964	1.7678	0.2853	0.3551	0.0065	0.0123	0.0025	0.0224	0.0015
5	17	2017	10	54	1.5801	1.7502	0.2811	0.3502	0.0064	0.0120	0.0024	0.0220	0.0014
5	17	2017	10	55	1.5640	1.7328	0.2769	0.3453	0.0062	0.0118	0.0023	0.0215	0.0014
5	17	2017	10	56	1.5482	1.7157	0.2727	0.3406	0.0060	0.0115	0.0023	0.0210	0.0013
5	17	2017	10	57	1.5325	1.6987	0.2686	0.3359	0.0059	0.0113	0.0022	0.0206	0.0013
5	17	2017	10	58	1.5169	1.6819	0.2646	0.3312	0.0057	0.0111	0.0022	0.0201	0.0013
5	17	2017	10	59	1.5016	1.6653	0.2607	0.3267	0.0056	0.0108	0.0021	0.0197	0.0012
5	17	2017	11	0	1.4864	1.6489	0.2568	0.3222	0.0055	0.0106	0.0020	0.0193	0.0012
5	17	2017	11	1	1.4715	1.6327	0.2529	0.3178	0.0053	0.0104	0.0020	0.0189	0.0012
5	17	2017	11	2	1.4566	1.6167	0.2492	0.3134	0.0052	0.0102	0.0019	0.0185	0.0011
5	17	2017	11	3	1.4420	1.6008	0.2454	0.3091	0.0051	0.0100	0.0019	0.0181	0.0011
5	17	2017	11	4	1.4275	1.5852	0.2418	0.3048	0.0049	0.0098	0.0018	0.0177	0.0011
5	17	2017	11	5	1.4132	1.5697	0.2382	0.3007	0.0048	0.0096	0.0018	0.0173	0.0010
5	17	2017	11	6	1.3991	1.5543	0.2346	0.2965	0.0047	0.0094	0.0017	0.0170	0.0010

5	17	2017	11	7	1.3851	1.5392	0.2311	0.2925	0.0046	0.0092	0.0017	0.0166	0.0010
5	17	2017	11	8	1.3712	1.5242	0.2277	0.2885	0.0044	0.0090	0.0016	0.0163	0.0009
5	17	2017	11	9	1.3576	1.5094	0.2243	0.2845	0.0043	0.0088	0.0016	0.0159	0.0009
5	17	2017	11	10	1.3440	1.4947	0.2209	0.2806	0.0042	0.0087	0.0016	0.0156	0.0009
5	17	2017	11	11	1.3307	1.4802	0.2176	0.2768	0.0041	0.0085	0.0015	0.0153	0.0009
5	17	2017	11	12	1.3175	1.4659	0.2144	0.2730	0.0040	0.0083	0.0015	0.0149	0.0008
5	17	2017	11	13	1.3044	1.4517	0.2112	0.2693	0.0039	0.0082	0.0014	0.0146	0.0008
5	17	2017	11	14	1.2915	1.4377	0.2080	0.2656	0.0038	0.0080	0.0014	0.0143	0.0008
5	17	2017	11	15	1.2787	1.4239	0.2049	0.2620	0.0037	0.0078	0.0014	0.0140	0.0008
5	17	2017	11	16	1.2661	1.4102	0.2019	0.2584	0.0036	0.0077	0.0013	0.0137	0.0008
5	17	2017	11	17	1.2536	1.3966	0.1988	0.2549	0.0035	0.0075	0.0013	0.0134	0.0007
5	17	2017	11	18	1.2412	1.3832	0.1959	0.2514	0.0034	0.0074	0.0013	0.0132	0.0007
5	17	2017	11	19	1.2290	1.3699	0.1930	0.2480	0.0034	0.0072	0.0012	0.0129	0.0007
5	17	2017	11	20	1.2170	1.3568	0.1901	0.2446	0.0033	0.0071	0.0012	0.0126	0.0007
5	17	2017	11	21	1.2050	1.3439	0.1873	0.2413	0.0032	0.0069	0.0012	0.0124	0.0007
5	17	2017	11	22	1.1932	1.3310	0.1845	0.2380	0.0031	0.0068	0.0011	0.0121	0.0006
5	17	2017	11	23	1.1816	1.3184	0.1817	0.2348	0.0030	0.0067	0.0011	0.0119	0.0006
5	17	2017	11	24	1.1700	1.3058	0.1790	0.2316	0.0029	0.0065	0.0011	0.0116	0.0006
5	17	2017	11	25	1.1586	1.2934	0.1763	0.2285	0.0029	0.0064	0.0010	0.0114	0.0006
5	17	2017	11	26	1.1473	1.2811	0.1737	0.2254	0.0028	0.0063	0.0010	0.0111	0.0006
5	17	2017	11	27	1.1362	1.2690	0.1711	0.2223	0.0027	0.0062	0.0010	0.0109	0.0005
5	17	2017	11	28	1.1251	1.2570	0.1686	0.2193	0.0027	0.0060	0.0010	0.0107	0.0005
5	17	2017	11	29	1.1142	1.2451	0.1661	0.2163	0.0026	0.0059	0.0009	0.0105	0.0005
5	17	2017	11	30	1.1034	1.2334	0.1636	0.2134	0.0025	0.0058	0.0009	0.0102	0.0005
5	17	2017	11	31	1.0927	1.2218	0.1612	0.2105	0.0025	0.0057	0.0009	0.0100	0.0005
5	17	2017	11	32	1.0822	1.2103	0.1588	0.2077	0.0024	0.0056	0.0009	0.0098	0.0005
5	17	2017	11	33	1.0718	1.1989	0.1564	0.2049	0.0023	0.0055	0.0008	0.0097	0.0005
5	17	2017	11	34	1.0614	1.1876	0.1541	0.2021	0.0023	0.0054	0.0008	0.0095	0.0004
5	17	2017	11	35	1.0512	1.1765	0.1518	0.1994	0.0022	0.0053	0.0008	0.0094	0.0004
5	17	2017	11	36	1.0411	1.1655	0.1495	0.1967	0.0022	0.0052	0.0008	0.0093	0.0004
5	17	2017	11	37	1.0311	1.1546	0.1473	0.1941	0.0021	0.0051	0.0008	0.0091	0.0004
5	17	2017	11	38	1.0213	1.1439	0.1451	0.1915	0.0021	0.0050	0.0007	0.0090	0.0004
5	17	2017	11	39	1.0115	1.1332	0.1430	0.1889	0.0020	0.0049	0.0007	0.0089	0.0004
5	17	2017	11	40	1.0018	1.1227	0.1408	0.1863	0.0020	0.0048	0.0007	0.0088	0.0004
5	17	2017	11	41	0.9923	1.1122	0.1387	0.1838	0.0019	0.0047	0.0007	0.0086	0.0004
5	17	2017	11	42	0.9828	1.1019	0.1367	0.1814	0.0019	0.0046	0.0007	0.0085	0.0004
5	17	2017	11	43	0.9735	1.0917	0.1347	0.1789	0.0018	0.0045	0.0006	0.0084	0.0003
5	17	2017	11	44	0.9642	1.0816	0.1327	0.1765	0.0018	0.0044	0.0006	0.0083	0.0003
5	17	2017	11	45	0.9551	1.0716	0.1307	0.1742	0.0017	0.0043	0.0006	0.0082	0.0003
5	17	2017	11	46	0.9460	1.0618	0.1287	0.1718	0.0017	0.0043	0.0006	0.0081	0.0003
5	17	2017	11	47	0.9371	1.0520	0.1268	0.1696	0.0016	0.0042	0.0006	0.0080	0.0003
5	17	2017	11	48	0.9282	1.0423	0.1249	0.1673	0.0016	0.0041	0.0006	0.0078	0.0003
5	17	2017	11	49	0.9195	1.0327	0.1231	0.1651	0.0016	0.0040	0.0005	0.0077	0.0003
5	17	2017	11	50	0.9108	1.0233	0.1213	0.1628	0.0015	0.0039	0.0005	0.0076	0.0003
5	17	2017	11	51	0.9022	1.0139	0.1195	0.1607	0.0015	0.0039	0.0005	0.0075	0.0003
5	17	2017	11	52	0.8938	1.0046	0.1177	0.1585	0.0014	0.0038	0.0005	0.0074	0.0003
5	17	2017	11	53	0.8854	0.9955	0.1159	0.1564	0.0014	0.0037	0.0005	0.0074	0.0003
5	17	2017	11	54	0.8771	0.9864	0.1142	0.1543	0.0014	0.0036	0.0005	0.0073	0.0003
5	17	2017	11	55	0.8689	0.9774	0.1125	0.1523	0.0013	0.0036	0.0005	0.0072	0.0002
5	17	2017	11	56	0.8608	0.9685	0.1109	0.1503	0.0013	0.0035	0.0004	0.0071	0.0002
5	17	2017	11	57	0.8527	0.9597	0.1092	0.1483	0.0013	0.0034	0.0004	0.0070	0.0002
5	17	2017	11	58	0.8448	0.9510	0.1076	0.1463	0.0012	0.0034	0.0004	0.0069	0.0002
5	17	2017	11	59	0.8369	0.9424	0.1060	0.1444	0.0012	0.0033	0.0004	0.0068	0.0002
5	17	2017	12	0	0.8291	0.9339	0.1044	0.1424	0.0012	0.0032	0.0004	0.0067	0.0002
5	17	2017	12	1	0.8215	0.9255	0.1029	0.1406	0.0011	0.0032	0.0004	0.0067	0.0002
5	17	2017	12	2	0.8138	0.9171	0.1014	0.1387	0.0011	0.0031	0.0004	0.0066	0.0002
5	17	2017	12	3	0.8063	0.9089	0.0999	0.1369	0.0011	0.0031	0.0004	0.0065	0.0002
5	17	2017	12	4	0.7989	0.9007	0.0984	0.1350	0.0011	0.0030	0.0004	0.0064	0.0002
5	17	2017	12	5	0.7915	0.8926	0.0969	0.1333	0.0010	0.0030	0.0004	0.0063	0.0002
5	17	2017	12	6	0.7842	0.8846	0.0955	0.1315	0.0010	0.0029	0.0003	0.0063	0.0002
5	17	2017	12	7	0.7770	0.8767	0.0941	0.1298	0.0010	0.0028	0.0003	0.0062	0.0002
5	17	2017	12	8	0.7699	0.8689	0.0927	0.1281	0.0010	0.0028	0.0003	0.0061	0.0002
5	17	2017	12	9	0.7628	0.8611	0.0913	0.1264	0.0009	0.0028	0.0003	0.0061	0.0002
5	17	2017	12	10	0.7558	0.8534	0.0899	0.1247	0.0009	0.0028	0.0003	0.0060	0.0002
5	17	2017	12	11	0.7489	0.8458	0.0886	0.1231	0.0009	0.0028	0.0003	0.0059	0.0002
5	17	2017	12	12	0.7420	0.8383	0.0873	0.1214	0.0009	0.0027	0.0003	0.0059	0.0001
5	17	2017	12	13	0.7353	0.8309	0.0860	0.1198	0.0008	0.0027	0.0003	0.0058	0.0001
5	17	2017	12	14	0.7286	0.8235	0.0847	0.1183	0.0008	0.0027	0.0003	0.0057	0.0001
5	17	2017	12	15	0.7220	0.8162	0.0835	0.1167	0.0008	0.0027	0.0003	0.0057	0.0001
5	17	2017	12	16	0.7154	0.8090	0.0822	0.1152	0.0008	0.0026	0.0003	0.0056	0.0001
5	17	2017	12	17	0.7089	0.8019	0.0810	0.1137	0.0008	0.0026	0.0003	0.0055	0.0001
5	17	2017	12	18	0.7025	0.7948	0.0798	0.1122	0.0007	0.0026	0.0002	0.0055	0.0001
5	17	2017	12	19	0.6961	0.7878	0.0787	0.1107	0.0007	0.0026	0.0002	0.0054	0.0001
5	17	2017	12	20	0.6898	0.7809	0.0775	0.1093	0.0007	0.0026	0.0002	0.0054	0.0001
5	17	2017	12	21	0.6836	0.7741	0.0763	0.1078	0.0007	0.0025	0.0002	0.0053	0.0001
5	17	2017	12	22	0.6775	0.7673	0.0752	0.1064	0.0007	0.0025	0.0002	0.0053	0.0001
5	17	2017	12	23	0.6714	0.7606	0.0741	0.1050	0.0006	0.0025	0.0002	0.0052	0.0001
5	17	2017	12	24	0.6653	0.7539	0.0730	0.1037	0.0006	0.0025	0.0002	0.0052	0.0001
5	17	2017	12	25	0.6594	0.7473	0.0719	0.1023	0.0006	0.0025	0.0002	0.0051	0.0001

5	17	2017	12	26	0.6535	0.7408	0.0709	0.1010	0.0006	0.0025	0.0002	0.0050	0.0001
5	17	2017	12	27	0.6476	0.7344	0.0698	0.0997	0.0006	0.0024	0.0002	0.0050	0.0001
5	17	2017	12	28	0.6418	0.7280	0.0688	0.0984	0.0006	0.0024	0.0002	0.0049	0.0001
5	17	2017	12	29	0.6361	0.7217	0.0678	0.0971	0.0006	0.0024	0.0002	0.0049	0.0001
5	17	2017	12	30	0.6304	0.7155	0.0668	0.0958	0.0005	0.0024	0.0002	0.0049	0.0001
5	17	2017	12	31	0.6248	0.7093	0.0658	0.0946	0.0005	0.0024	0.0002	0.0048	0.0001
5	17	2017	12	32	0.6193	0.7031	0.0648	0.0934	0.0005	0.0024	0.0002	0.0048	0.0001
5	17	2017	12	33	0.6138	0.6971	0.0639	0.0922	0.0005	0.0024	0.0002	0.0047	0.0001
5	17	2017	12	34	0.6084	0.6911	0.0629	0.0910	0.0005	0.0024	0.0002	0.0047	0.0001
5	17	2017	12	35	0.6030	0.6851	0.0620	0.0898	0.0005	0.0023	0.0002	0.0046	0.0001
5	17	2017	12	36	0.5977	0.6792	0.0611	0.0886	0.0005	0.0023	0.0002	0.0046	0.0001
5	17	2017	12	37	0.5924	0.6734	0.0602	0.0875	0.0005	0.0023	0.0001	0.0045	0.0001
5	17	2017	12	38	0.5872	0.6677	0.0593	0.0863	0.0004	0.0023	0.0001	0.0045	0.0001
5	17	2017	12	39	0.5820	0.6620	0.0584	0.0852	0.0004	0.0023	0.0001	0.0045	0.0001
5	17	2017	12	40	0.5769	0.6563	0.0575	0.0841	0.0004	0.0023	0.0001	0.0044	0.0001
5	17	2017	12	41	0.5718	0.6507	0.0567	0.0830	0.0004	0.0022	0.0001	0.0044	0.0001
5	17	2017	12	42	0.5668	0.6452	0.0559	0.0820	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	12	43	0.5619	0.6397	0.0550	0.0809	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	12	44	0.5570	0.6343	0.0542	0.0799	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	12	45	0.5521	0.6289	0.0534	0.0789	0.0004	0.0022	0.0001	0.0042	0.0001
5	17	2017	12	46	0.5473	0.6236	0.0526	0.0778	0.0004	0.0022	0.0001	0.0042	0.0001
5	17	2017	12	47	0.5425	0.6183	0.0518	0.0768	0.0004	0.0022	0.0001	0.0041	0.0001
5	17	2017	12	48	0.5378	0.6131	0.0511	0.0759	0.0003	0.0022	0.0001	0.0041	0.0001
5	17	2017	12	49	0.5332	0.6079	0.0503	0.0749	0.0003	0.0022	0.0001	0.0041	0.0001
5	17	2017	12	50	0.5285	0.6028	0.0496	0.0739	0.0003	0.0021	0.0001	0.0040	0.0000
5	17	2017	12	51	0.5240	0.5977	0.0489	0.0730	0.0003	0.0021	0.0001	0.0040	0.0000
5	17	2017	12	52	0.5195	0.5927	0.0481	0.0720	0.0003	0.0021	0.0001	0.0040	0.0000
5	17	2017	12	53	0.5150	0.5877	0.0474	0.0711	0.0003	0.0021	0.0001	0.0039	0.0000
5	17	2017	12	54	0.5105	0.5828	0.0467	0.0702	0.0003	0.0021	0.0001	0.0039	0.0000
5	17	2017	12	55	0.5062	0.5779	0.0460	0.0693	0.0003	0.0021	0.0001	0.0039	0.0000
5	17	2017	12	56	0.5018	0.5731	0.0454	0.0684	0.0003	0.0021	0.0001	0.0038	0.0000
5	17	2017	12	57	0.4975	0.5683	0.0447	0.0676	0.0003	0.0021	0.0001	0.0038	0.0000
5	17	2017	12	58	0.4932	0.5636	0.0440	0.0667	0.0003	0.0021	0.0001	0.0038	0.0000
5	17	2017	12	59	0.4890	0.5589	0.0434	0.0659	0.0003	0.0020	0.0001	0.0037	0.0000
5	17	2017	13	0	0.4849	0.5543	0.0427	0.0650	0.0003	0.0020	0.0001	0.0037	0.0000
5	17	2017	13	1	0.4807	0.5497	0.0421	0.0642	0.0002	0.0020	0.0001	0.0037	0.0000
5	17	2017	13	2	0.4766	0.5452	0.0415	0.0634	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	13	3	0.4726	0.5407	0.0409	0.0626	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	13	4	0.4686	0.5362	0.0403	0.0618	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	13	5	0.4646	0.5318	0.0397	0.0610	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	13	6	0.4607	0.5274	0.0391	0.0602	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	13	7	0.4568	0.5231	0.0385	0.0595	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	13	8	0.4529	0.5188	0.0380	0.0587	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	13	9	0.4491	0.5145	0.0374	0.0580	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	13	10	0.4453	0.5103	0.0369	0.0572	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	13	11	0.4416	0.5062	0.0363	0.0565	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	13	12	0.4379	0.5020	0.0358	0.0558	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	13	13	0.4342	0.4979	0.0353	0.0551	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	13	14	0.4306	0.4939	0.0347	0.0544	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	13	15	0.4270	0.4899	0.0342	0.0537	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	13	16	0.4234	0.4859	0.0337	0.0530	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	13	17	0.4199	0.4820	0.0332	0.0524	0.0002	0.0019	0.0001	0.0032	0.0000
5	17	2017	13	18	0.4164	0.4781	0.0327	0.0517	0.0002	0.0019	0.0000	0.0032	0.0000
5	17	2017	13	19	0.4129	0.4742	0.0323	0.0511	0.0002	0.0018	0.0000	0.0032	0.0000
5	17	2017	13	20	0.4095	0.4704	0.0318	0.0504	0.0002	0.0018	0.0000	0.0032	0.0000
5	17	2017	13	21	0.4061	0.4666	0.0313	0.0498	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	13	22	0.4028	0.4629	0.0308	0.0492	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	13	23	0.3994	0.4591	0.0304	0.0486	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	13	24	0.3961	0.4555	0.0299	0.0480	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	13	25	0.3929	0.4518	0.0295	0.0474	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	13	26	0.3896	0.4482	0.0291	0.0468	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	13	27	0.3864	0.4446	0.0286	0.0462	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	13	28	0.3833	0.4411	0.0282	0.0456	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	13	29	0.3801	0.4376	0.0278	0.0450	0.0001	0.0017	0.0000	0.0030	0.0000
5	17	2017	13	30	0.3770	0.4341	0.0274	0.0445	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	13	31	0.3740	0.4306	0.0270	0.0439	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	13	32	0.3709	0.4272	0.0266	0.0434	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	13	33	0.3679	0.4239	0.0262	0.0429	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	13	34	0.3649	0.4205	0.0258	0.0423	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	13	35	0.3619	0.4172	0.0254	0.0418	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	13	36	0.3590	0.4139	0.0251	0.0413	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	13	37	0.3561	0.4106	0.0247	0.0408	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	13	38	0.3532	0.4074	0.0243	0.0403	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	13	39	0.3504	0.4042	0.0240	0.0398	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	13	40	0.3475	0.4011	0.0236	0.0393	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	13	41	0.3447	0.3979	0.0233	0.0388	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	13	42	0.3420	0.3948	0.0229	0.0383	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	13	43	0.3392	0.3917	0.0226	0.0378	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	13	44	0.3365	0.3887	0.0223	0.0374	0.0001	0.0016	0.0000	0.0027	0.0000

5	17	2017	13	45	0.3338	0.3856	0.0219	0.0369	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	13	46	0.3311	0.3827	0.0216	0.0365	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	13	47	0.3285	0.3797	0.0213	0.0360	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	13	48	0.3259	0.3767	0.0210	0.0356	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	13	49	0.3233	0.3738	0.0207	0.0351	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	13	50	0.3207	0.3709	0.0204	0.0347	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	51	0.3182	0.3681	0.0201	0.0343	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	52	0.3157	0.3652	0.0198	0.0339	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	53	0.3132	0.3624	0.0195	0.0335	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	54	0.3107	0.3597	0.0192	0.0330	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	55	0.3082	0.3569	0.0189	0.0326	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	13	56	0.3058	0.3542	0.0187	0.0322	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	13	57	0.3034	0.3515	0.0184	0.0318	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	13	58	0.3010	0.3488	0.0181	0.0315	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	13	59	0.2987	0.3461	0.0178	0.0311	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	14	0	0.2963	0.3435	0.0176	0.0307	0.0001	0.0014	0.0000	0.0024	0.0000
5	17	2017	14	1	0.2940	0.3409	0.0173	0.0303	0.0001	0.0014	0.0000	0.0023	0.0000
5	17	2017	14	2	0.2917	0.3383	0.0171	0.0300	0.0001	0.0014	0.0000	0.0023	0.0000
5	17	2017	14	3	0.2894	0.3357	0.0168	0.0296	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	14	4	0.2872	0.3332	0.0166	0.0292	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	14	5	0.2849	0.3307	0.0163	0.0289	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	14	6	0.2827	0.3282	0.0161	0.0285	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	14	7	0.2805	0.3257	0.0159	0.0282	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	14	8	0.2784	0.3232	0.0156	0.0279	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	14	9	0.2762	0.3208	0.0154	0.0275	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	14	10	0.2741	0.3184	0.0152	0.0272	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	14	11	0.2720	0.3160	0.0149	0.0269	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	14	12	0.2699	0.3136	0.0147	0.0265	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	14	13	0.2678	0.3113	0.0145	0.0262	0.0000	0.0013	0.0000	0.0022	0.0000
5	17	2017	14	14	0.2657	0.3090	0.0143	0.0259	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	14	15	0.2637	0.3067	0.0141	0.0256	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	14	16	0.2617	0.3044	0.0139	0.0253	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	14	17	0.2597	0.3021	0.0137	0.0250	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	14	18	0.2577	0.2999	0.0135	0.0247	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	14	19	0.2557	0.2977	0.0133	0.0244	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	14	20	0.2538	0.2955	0.0131	0.0241	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	14	21	0.2519	0.2933	0.0129	0.0238	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	14	22	0.2500	0.2911	0.0127	0.0235	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	14	23	0.2481	0.2890	0.0125	0.0232	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	14	24	0.2462	0.2868	0.0123	0.0230	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	14	25	0.2443	0.2847	0.0122	0.0227	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	14	26	0.2425	0.2826	0.0120	0.0224	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	14	27	0.2407	0.2806	0.0118	0.0221	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	28	0.2388	0.2785	0.0116	0.0219	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	29	0.2370	0.2765	0.0115	0.0216	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	30	0.2353	0.2745	0.0113	0.0214	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	31	0.2335	0.2725	0.0111	0.0211	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	32	0.2318	0.2705	0.0110	0.0209	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	33	0.2300	0.2685	0.0108	0.0206	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	34	0.2283	0.2666	0.0106	0.0204	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	14	35	0.2266	0.2646	0.0105	0.0201	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	14	36	0.2249	0.2627	0.0103	0.0199	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	14	37	0.2233	0.2608	0.0102	0.0197	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	14	38	0.2216	0.2589	0.0100	0.0194	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	14	39	0.2200	0.2571	0.0099	0.0192	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	14	40	0.2183	0.2552	0.0097	0.0190	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	14	41	0.2167	0.2534	0.0096	0.0187	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	14	42	0.2151	0.2516	0.0095	0.0185	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	14	43	0.2135	0.2498	0.0093	0.0183	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	14	44	0.2120	0.2480	0.0092	0.0181	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	14	45	0.2104	0.2462	0.0091	0.0179	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	14	46	0.2089	0.2444	0.0089	0.0177	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	14	47	0.2073	0.2427	0.0088	0.0175	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	14	48	0.2058	0.2410	0.0087	0.0173	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	14	49	0.2043	0.2393	0.0085	0.0171	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	14	50	0.2028	0.2376	0.0084	0.0169	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	51	0.2013	0.2359	0.0083	0.0167	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	52	0.1999	0.2342	0.0082	0.0165	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	53	0.1984	0.2326	0.0081	0.0163	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	54	0.1970	0.2309	0.0079	0.0161	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	55	0.1956	0.2293	0.0078	0.0159	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	56	0.1942	0.2277	0.0077	0.0157	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	57	0.1927	0.2261	0.0076	0.0155	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	14	58	0.1914	0.2245	0.0075	0.0153	0.0000	0.0010	0.0000	0.0015	0.0000
5	17	2017	14	59	0.1900	0.2229	0.0074	0.0152	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	15	0	0.1886	0.2214	0.0073	0.0150	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	15	1	0.1873	0.2198	0.0072	0.0148	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	15	2	0.1859	0.2183	0.0071	0.0146	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	15	3	0.1846	0.2168	0.0069	0.0145	0.0000	0.0009	0.0000	0.0015	0.0000

5	17	2017	15	4	0.1833	0.2152	0.0068	0.0143	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	15	5	0.1820	0.2138	0.0067	0.0141	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	15	6	0.1807	0.2123	0.0066	0.0140	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	15	7	0.1794	0.2108	0.0066	0.0138	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	15	8	0.1781	0.2093	0.0065	0.0137	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	15	9	0.1768	0.2079	0.0064	0.0135	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	15	10	0.1756	0.2065	0.0063	0.0133	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	15	11	0.1743	0.2050	0.0062	0.0132	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	15	12	0.1731	0.2036	0.0061	0.0130	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	15	13	0.1719	0.2022	0.0060	0.0129	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	15	14	0.1707	0.2008	0.0059	0.0127	0.0000	0.0008	0.0000	0.0014	0.0000
5	17	2017	15	15	0.1695	0.1995	0.0058	0.0126	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	16	0.1683	0.1981	0.0057	0.0125	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	17	0.1671	0.1967	0.0057	0.0123	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	18	0.1659	0.1954	0.0056	0.0122	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	19	0.1648	0.1941	0.0055	0.0120	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	20	0.1636	0.1927	0.0054	0.0119	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	21	0.1625	0.1914	0.0053	0.0118	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	22	0.1613	0.1901	0.0053	0.0116	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	23	0.1602	0.1888	0.0052	0.0115	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	15	24	0.1591	0.1876	0.0051	0.0114	0.0000	0.0008	0.0000	0.0012	0.0000
5	17	2017	15	25	0.1580	0.1863	0.0050	0.0112	0.0000	0.0008	0.0000	0.0012	0.0000
5	17	2017	15	26	0.1569	0.1850	0.0050	0.0111	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	27	0.1558	0.1838	0.0049	0.0110	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	28	0.1547	0.1825	0.0048	0.0108	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	29	0.1537	0.1813	0.0047	0.0107	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	30	0.1526	0.1801	0.0047	0.0106	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	31	0.1515	0.1789	0.0046	0.0105	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	32	0.1505	0.1777	0.0045	0.0104	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	33	0.1495	0.1765	0.0045	0.0102	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	15	34	0.1484	0.1753	0.0044	0.0101	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	15	35	0.1474	0.1742	0.0043	0.0100	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	15	36	0.1464	0.1730	0.0043	0.0099	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	15	37	0.1454	0.1718	0.0042	0.0098	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	15	38	0.1444	0.1707	0.0042	0.0097	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	15	39	0.1434	0.1696	0.0041	0.0096	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	15	40	0.1425	0.1684	0.0040	0.0095	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	15	41	0.1415	0.1673	0.0040	0.0094	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	15	42	0.1405	0.1662	0.0039	0.0092	0.0000	0.0006	0.0000	0.0011	0.0000
5	17	2017	15	43	0.1396	0.1651	0.0039	0.0091	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	44	0.1386	0.1640	0.0038	0.0090	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	45	0.1377	0.1630	0.0037	0.0089	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	46	0.1368	0.1619	0.0037	0.0088	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	47	0.1359	0.1608	0.0036	0.0087	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	48	0.1349	0.1598	0.0036	0.0086	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	49	0.1340	0.1587	0.0035	0.0085	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	50	0.1331	0.1577	0.0035	0.0084	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	51	0.1322	0.1566	0.0034	0.0083	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	52	0.1314	0.1556	0.0034	0.0083	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	53	0.1305	0.1546	0.0033	0.0082	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	15	54	0.1296	0.1536	0.0033	0.0081	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	15	55	0.1287	0.1526	0.0032	0.0080	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	15	56	0.1279	0.1516	0.0032	0.0079	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	15	57	0.1270	0.1506	0.0031	0.0078	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	58	0.1262	0.1497	0.0031	0.0077	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	15	59	0.1254	0.1487	0.0031	0.0076	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	16	0	0.1245	0.1477	0.0030	0.0075	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	16	1	0.1237	0.1468	0.0030	0.0075	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	16	2	0.1229	0.1458	0.0029	0.0074	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	16	3	0.1221	0.1449	0.0029	0.0073	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	16	4	0.1213	0.1440	0.0028	0.0072	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	5	0.1205	0.1430	0.0028	0.0071	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	6	0.1197	0.1421	0.0028	0.0071	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	7	0.1189	0.1412	0.0027	0.0070	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	8	0.1181	0.1403	0.0027	0.0069	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	9	0.1173	0.1394	0.0026	0.0068	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	10	0.1166	0.1385	0.0026	0.0067	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	11	0.1158	0.1376	0.0026	0.0067	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	12	0.1151	0.1368	0.0025	0.0066	0.0000	0.0005	0.0000	0.0008	0.0000
5	17	2017	16	13	0.1143	0.1359	0.0025	0.0065	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	16	14	0.1136	0.1350	0.0024	0.0064	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	16	15	0.1128	0.1342	0.0024	0.0064	0.0000	0.0004	0.0000	0.0008	0.0000
5	17	2017	16	16	0.1121	0.1333	0.0024	0.0063	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	17	0.1114	0.1325	0.0023	0.0062	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	18	0.1106	0.1317	0.0023	0.0062	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	19	0.1099	0.1308	0.0023	0.0061	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	20	0.1092	0.1300	0.0022	0.0061	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	21	0.1085	0.1292	0.0022	0.0061	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	22	0.1078	0.1284	0.0022	0.0060	0.0000	0.0004	0.0000	0.0007	0.0000

5	17	2017	16	23	0.1071	0.1276	0.0021	0.0060	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	24	0.1064	0.1268	0.0021	0.0060	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	25	0.1058	0.1260	0.0021	0.0059	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	26	0.1051	0.1252	0.0021	0.0059	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	27	0.1044	0.1244	0.0020	0.0059	0.0000	0.0004	0.0000	0.0007	0.0000
5	17	2017	16	28	0.1037	0.1236	0.0020	0.0058	0.0000	0.0004	0.0000	0.0006	0.0000
5	17	2017	16	29	0.1031	0.1229	0.0020	0.0058	0.0000	0.0004	0.0000	0.0006	0.0000
5	17	2017	16	30	0.1024	0.1221	0.0019	0.0058	0.0000	0.0004	0.0000	0.0006	0.0000
5	17	2017	16	31	0.1018	0.1213	0.0019	0.0058	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	32	0.1011	0.1206	0.0019	0.0057	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	33	0.1005	0.1198	0.0019	0.0057	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	34	0.0998	0.1191	0.0018	0.0057	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	35	0.0992	0.1184	0.0018	0.0056	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	36	0.0986	0.1176	0.0018	0.0056	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	37	0.0980	0.1169	0.0017	0.0056	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	38	0.0973	0.1162	0.0017	0.0055	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	39	0.0967	0.1155	0.0017	0.0055	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	40	0.0961	0.1148	0.0017	0.0055	0.0000	0.0003	0.0000	0.0006	0.0000
5	17	2017	16	41	0.0955	0.1141	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	42	0.0949	0.1134	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	43	0.0943	0.1127	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	44	0.0937	0.1120	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	45	0.0931	0.1113	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	46	0.0926	0.1106	0.0015	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	47	0.0920	0.1100	0.0015	0.0053	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	48	0.0914	0.1093	0.0015	0.0053	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	49	0.0908	0.1086	0.0015	0.0053	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	50	0.0903	0.1080	0.0014	0.0053	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	51	0.0897	0.1073	0.0014	0.0053	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	16	52	0.0892	0.1067	0						

5	17	2017	17	42	0.0659	0.0794	0.0007	0.0044	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	17	43	0.0655	0.0790	0.0007	0.0044	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	17	44	0.0652	0.0785	0.0007	0.0044	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	17	45	0.0648	0.0781	0.0006	0.0044	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	17	46	0.0644	0.0776	0.0006	0.0044	0.0000	0.0001	0.0000	0.0002	0.0000
5	17	2017	17	47	0.0640	0.0772	0.0006	0.0044	0.0000	0.0001	0.0000	0.0001	0.0000
5	17	2017	17	48	0.0636	0.0768	0.0006	0.0044	0.0000	0.0001	0.0000	0.0001	0.0000
5	17	2017	17	49	0.0633	0.0763	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	50	0.0629	0.0759	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	51	0.0625	0.0755	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	52	0.0622	0.0750	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	53	0.0618	0.0746	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	54	0.0615	0.0742	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	55	0.0611	0.0738	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	56	0.0608	0.0733	0.0006	0.0043	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	57	0.0604	0.0729	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	58	0.0601	0.0725	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	17	59	0.0597	0.0721	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	0	0.0594	0.0717	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	1	0.0590	0.0713	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	2	0.0587	0.0709	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	3	0.0584	0.0705	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	4	0.0580	0.0701	0.0005	0.0041	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	5	0.0577	0.0697	0.0005	0.0041	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	6	0.0574	0.0693	0.0005	0.0041	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	7	0.0570	0.0690	0.0005	0.0041	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	8	0.0567	0.0686	0.0005	0.0041	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	9	0.0564	0.0682	0.0005	0.0041	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	10	0.0561	0.0678	0.0004	0.0041	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	18	11	0.0557	0.0674	0.0004						

5	17	2017	19	1	0.0422	0.0514	0.0002	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	2	0.0420	0.0511	0.0002	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	3	0.0418	0.0508	0.0002	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	4	0.0415	0.0506	0.0002	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	5	0.0413	0.0503	0.0002	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	6	0.0411	0.0500	0.0002	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	7	0.0409	0.0498	0.0002	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	8	0.0406	0.0495	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	9	0.0404	0.0492	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	10	0.0402	0.0490	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	11	0.0400	0.0487	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	12	0.0398	0.0485	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	13	0.0396	0.0482	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	14	0.0393	0.0480	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	15	0.0391	0.0477	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	16	0.0389	0.0475	0.0002	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	17	0.0387	0.0472	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	18	0.0385	0.0470	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	19	0.0383	0.0467	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	20	0.0381	0.0465	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	21	0.0379	0.0462	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	22	0.0377	0.0460	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	23	0.0375	0.0458	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	24	0.0373	0.0455	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	25	0.0371	0.0453	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	26	0.0369	0.0450	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	27	0.0367	0.0448	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	28	0.0365	0.								

[illegible]

[illegible]

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*****
* Summary of quantity results (flow in cfs) *
*****
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Date	Time	Channel/Inlet Node7 Flow Cfs	Channel/Inlet Node10 Flow Cfs	Channel/Inlet Node11 Flow Cfs	Channel/Inlet Node15 Flow Cfs	Channel/Inlet Node16 Flow Cfs	Channel/Inlet Node17 Flow Cfs	Channel/Inlet Node18 Flow Cfs	Channel/Inlet Node19 Flow Cfs	Channel/Inlet Node12 Flow Cfs
Mo/Da/Year	Hr:Min									
5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	24	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	25	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	26	0.0002	0.0000	0.0000	0.0000	0.0000	0.0004
5	16	2017	12	27	0.0004	0.0000	0.0000	0.0000	0.0000	0.0016
5	16	2017	12	28	0.0006	0.0000	0.0000	0.0000	0.0000	0.0036
5	16	2017	12	29	0.0008	0.0000	0.0000	0.0000	0.0000	0.0065
5	16	2017	12	30	0.0012	0.0000	0.0000	0.0000	0.0000	0.0102
5	16	2017	12	31	0.0016	0.0000	0.0000	0.0000	0.0000	0.0147
5	16	2017	12	32	0.0020	0.0000	0.0000	0.0000	0.0000	0.0202
5	16	2017	12	33	0.0026	0.0000	0.0000	0.0000	0.0000	0.0266
5	16	2017	12	34	0.0033	0.0000	0.0000	0.0000	0.0000	0.0337
5	16	2017	12	35	0.0042	0.0000	0.0000	0.0000	0.0000	0.0417
5	16	2017	12	36	0.0051	0.0000	0.0000	0.0000	0.0000	0.0505
5	16	2017	12	37	0.0063	0.0000	0.0000	0.0000	0.0000	0.0603
5	16	2017	12	38	0.0076	0.0000	0.0000	0.0000	0.0000	0.0710
5	16	2017	12	39	0.0091	0.0000	0.0000	0.0000	0.0000	0.0826
5	16	2017	12	40	0.0108	0.0000	0.0000	0.0000	0.0000	0.0949
5	16	2017	12	41	0.0127	0.0000	0.0000	0.0000	0.0000	0.1081
5	16	2017	12	42	0.0149	0.0000	0.0000	0.0000	0.0000	0.1220
5	16	2017	12	43	0.0174	0.0000	0.0000	0.0000	0.0000	0.1370
5	16	2017	12	44	0.0201	0.0000	0.0000	0.0000	0.0000	0.1531
5	16	2017	12	45	0.0232	0.0000	0.0000	0.0000	0.0000	0.1701
5	16	2017	12	46	0.0266	0.0000	0.0000	0.0000	0.0000	0.1878
5	16	2017	12	47	0.0303	0.0000	0.0000	0.0000	0.0000	0.2063
5	16	2017	12	48	0.0344	0.0000	0.0000	0.0000	0.0000	0.2255
5	16	2017	12	49	0.0389	0.0000	0.0000	0.0000	0.0000	0.2459
5	16	2017	12	50	0.0438	0.0000	0.0000	0.0000	0.0000	0.2674
5	16	2017	12	51	0.0492	0.0000	0.0000	0.0000	0.0000	0.2897
5	16	2017	12	52	0.0550	0.0000	0.0000	0.0000	0.0000	0.3127
5	16	2017	12	53	0.0613	0.0000	0.0000	0.0000	0.0000	0.3365
5	16	2017	12	54	0.0682	0.0000	0.0000	0.0000	0.0000	0.3610
5	16	2017	12	55	0.0755	0.0000	0.0000	0.0000	0.0000	0.3867
5	16	2017	12	56	0.0835	0.0000	0.0000	0.0000	0.0000	0.4136
5	16	2017	12	57	0.0920	0.0000	0.0000	0.0000	0.0000	0.4413
5	16	2017	12	58	0.1012	0.0000	0.0000	0.0000	0.0000	0.4697
5	16	2017	12	59	0.1110	0.0000	0.0000	0.0000	0.0000	0.4988
5	16	2017	13	0	0.1215	0.0000	0.0000	0.0000	0.0000	0.5286
5	16	2017	13	1	0.1328	0.0000	0.0000	0.0000	0.0000	0.5598
5	16	2017	13	2	0.1448	0.0000	0.0000	0.0000	0.0000	0.5924
5	16	2017	13	3	0.1576	0.0001	0.0000	0.0000	0.0000	0.6257
5	16	2017	13	4	0.1713	0.0002	0.0000	0.0000	0.0000	0.6597
5	16	2017	13	5	0.1858	0.0003	0.0000	0.0000	0.0000	0.6945
5	16	2017	13	6	0.2012	0.0004	0.0000	0.0000	0.0000	0.7299
5	16	2017	13	7	0.2177	0.0006	0.0000	0.0000	0.0000	0.7664
5	16	2017	13	8	0.2354	0.0009	0.0002	0.0000	0.0000	0.8044
5	16	2017	13	9	0.2548	0.0013	0.0011	0.0000	0.0000	0.8437
5	16	2017	13	10	0.2762	0.0017	0.0027	0.0000	0.0000	0.8845
5	16	2017	13	11	0.2996	0.0022	0.0050	0.0000	0.0000	0.9268
5	16	2017	13	12	0.3249	0.0029	0.0080	0.0000	0.0000	0.9705
5	16	2017	13	13	0.3524	0.0037	0.0117	0.0000	0.0000	1.0157
5	16	2017	13	14	0.3819	0.0048	0.0161	0.0000	0.0000	1.0625
5	16	2017	13	15	0.4136	0.0060	0.0212	0.0000	0.0000	1.1106
5	16	2017	13	16	0.4475	0.0075	0.0270	0.0000	0.0000	1.1601
5	16	2017	13	17	0.4837	0.0093	0.0334	0.0000	0.0000	1.2108
5	16	2017	13	18	0.5222	0.0114	0.0405	0.0000	0.0000	1.2628
5	16	2017	13	19	0.5631	0.0139	0.0483	0.0000	0.0000	1.3165
5	16	2017	13	20	0.6066	0.0169	0.0569	0.0000	0.0000	1.3718
5	16	2017	13	21	0.6527	0.0204	0.0661	0.0000	0.0000	1.4284
5	16	2017	13	22	0.7013	0.0246	0.0761	0.0000	0.0000	1.4861
5	16	2017	13	23	0.7527	0.0294	0.0869	0.0000	0.0000	1.5450
5	16	2017	13	24	0.8069	0.0351	0.0985	0.0000	0.0000	1.6050
5	16	2017	13	25	0.8640	0.0416	0.1110	0.0000	0.0000	1.6667
5	16	2017	13	26	0.9242	0.0493	0.1246	0.0000	0.0000	1.7299
5	16	2017	13	27	0.9874	0.0581	0.1393	0.0000	0.0000	1.7942
5	16	2017	13	28	1.0537	0.0683	0.1551	0.0000	0.0000	1.8596
5	16	2017	13	29	1.1232	0.0800	0.1723	0.0000	0.0000	1.9261
5	16	2017	13	30	1.1959	0.0933	0.1909	0.0000	0.0000	1.9936
5	16	2017	13	31	1.2720	0.1085	0.2114	0.0000	0.0000	2.0624
5	16	2017	13	32	1.3515	0.1258	0.2338	0.0000	0.0000	2.1324
5	16	2017	13	33	1.4344	0.1454	0.2584	0.0000	0.0000	2.2034
5	16	2017	13	34	1.5208	0.1675	0.2854	0.0000	0.0000	2.2754
5	16	2017	13	35	1.6107	0.1922	0.3152	0.0000	0.0000	2.3482

5	16	2017	13	36	1.7041	0.2199	0.3481	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.4220
5	16	2017	13	37	1.8012	0.2508	0.3845	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.4973
5	16	2017	13	38	1.9020	0.2852	0.4248	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.5741
5	16	2017	13	39	2.0065	0.3232	0.4691	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.6518
5	16	2017	13	40	2.1145	0.3651	0.5179	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.7303
5	16	2017	13	41	2.2261	0.4112	0.5714	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.8097
5	16	2017	13	42	2.3413	0.4617	0.6299	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.8899
5	16	2017	13	43	2.4601	0.5169	0.6938	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.9712
5	16	2017	13	44	2.5825	0.5770	0.7634	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3.0536
5	16	2017	13	45	2.7084	0.6423	0.8388	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3.1368
5	16	2017	13	46	2.8377	0.7128	0.9204	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3.2208
5	16	2017	13	47	2.9704	0.7889	1.0082	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3.3055
5	16	2017	13	48	3.1063	0.8709	1.1025	0.0000	0.0000	0.0000	0.0000	0.0000	0.0005	3.3908
5	16	2017	13	49	3.2457	0.9593	1.2037	0.0000	0.0000	0.0000	0.0000	0.0000	0.0019	3.4777
5	16	2017	13	50	3.3884	1.0542	1.3121	0.0000	0.0000	0.0000	0.0000	0.0000	0.0044	3.5660
5	16	2017	13	51	3.5343	1.1558	1.4277	0.0000	0.0000	0.0000	0.0000	0.0000	0.0079	3.6549
5	16	2017	13	52	3.6832	1.2643	1.5507	0.0000	0.0000	0.0000	0.0000	0.0000	0.0125	3.7445
5	16	2017	13	53	3.8351	1.3796	1.6814	0.0000	0.0000	0.0000	0.0000	0.0000	0.0180	3.8348
5	16	2017	13	54	3.9898	1.5020	1.8196	0.0000	0.0000	0.0000	0.0000	0.0000	0.0244	3.9257
5	16	2017	13	55	4.1475	1.6314	1.9659	0.0000	0.0000	0.0000	0.0000	0.0000	0.0317	4.0180
5	16	2017	13	56	4.3081	1.7679	2.1202	0.0000	0.0000	0.0000	0.0000	0.0000	0.0400	4.1118
5	16	2017	13	57	4.4714	1.9116	2.2824	0.0000	0.0000	0.0000	0.0000	0.0000	0.0491	4.2061
5	16	2017	13	58	4.6372	2.0623	2.4524	0.0000	0.0000	0.0000	0.0000	0.0000	0.0590	4.3011
5	16	2017	13	59	4.8054	2.2200	2.6302	0.0000	0.0000	0.0000	0.0000	0.0000	0.0697	4.3966
5	16	2017	14	0	4.9759	2.3847	2.8157	0.0000	0.0000	0.0000	0.0000	0.0000	0.0811	4.4926
5	16	2017	14	1	5.1488	2.5564	3.0090	0.0001	0.0000	0.0000	0.0000	0.0000	0.0933	4.5897
5	16	2017	14	2	5.3239	2.7348	3.2099	0.0008	0.0000	0.0000	0.0000	0.0000	0.1063	4.6877
5	16	2017	14	3	5.5010	2.9198	3.4182	0.0024	0.0000	0.0000	0.0000	0.0000	0.1199	4.7862
5	16	2017	14	4	5.6800	3.1114	3.6337	0.0048	0.0000	0.0000	0.0000	0.0000	0.1341	4.8852
5	16	2017	14	5	5.8608	3.3093	3.8562	0.0081	0.0000	0.0000	0.0000	0.0000	0.1490	4.9848
5	16	2017	14	6	6.0433	3.5134	4.0856	0.0122	0.0000	0.0000	0.0000	0.0000	0.1645	5.0848
5	16	2017	14	7	6.2292	3.7238	4.3231	0.0172	0.0000	0.0000	0.0000	0.0000	0.1812	5.1907
5	16	2017	14	8	6.4188	3.9405	4.5687	0.0234	0.0000	0.0000	0.0000	0.0000	0.1992	5.3024
5	16	2017	14	9	6.6108	4.1631	4.8208	0.0304	0.0000	0.0000	0.0000	0.0000	0.2179	5.4147
5	16	2017	14	10	6.8050	4.3916	5.0793	0.0383	0.0000	0.0000	0.0000	0.0000	0.2371	5.5275
5	16	2017	14	11	7.0014	4.6256	5.3439	0.0470	0.0000	0.0000	0.0000	0.0000	0.2569	5.6408
5	16	2017	14	12	7.1998	4.8651	5.6145	0.0566	0.0000	0.0000	0.0000	0.0000	0.2772	5.7546
5	16	2017	14	13	7.4037	5.1107	5.8939	0.0677	0.0000	0.0000	0.0000	0.0000	0.2996	5.8791
5	16	2017	14	14	7.6139	5.3626	6.1823	0.0803	0.0000	0.0000	0.0000	0.0000	0.3243	6.0146
5	16	2017	14	15	7.8279	5.6203	6.4769	0.0939	0.0001	0.0000	0.0000	0.0000	0.3495	6.1506
5	16	2017	14	16	8.0457	5.8838	6.7777	0.1086	0.0002	0.0000	0.0000	0.0000	0.3754	6.2871
5	16	2017	14	17	8.2674	6.1530	7.0846	0.1241	0.0003	0.0000	0.0000	0.0000	0.4018	6.4242
5	16	2017	14	18	8.4930	6.4279	7.3975	0.1407	0.0005	0.0000	0.0000	0.0000	0.4288	6.5619
5	16	2017	14	19	8.7265	6.7095	7.7198	0.1591	0.0007	0.0000	0.0000	0.0000	0.4584	6.7114
5	16	2017	14	20	8.9692	6.9983	8.0520	0.1796	0.0010	0.0000	0.0000	0.0000	0.4906	6.8728
5	16	2017	14	21	9.2180	7.2938	8.3912	0.2011	0.0013	0.0000	0.0000	0.0000	0.5234	7.0349
5	16	2017	14	22	9.4731	7.5960	8.7374	0.2237	0.0018	0.0000	0.0000	0.0000	0.5568	7.1976
5	16	2017	14	23	9.7343	7.9051	9.0908	0.2475	0.0024	0.0000	0.0000	0.0000	0.5908	7.3609
5	16	2017	14	24	10.0016	8.2213	9.4514	0.2723	0.0031	0.0000	0.0000	0.0000	0.6254	7.5247
5	16	2017	14	25	10.2793	8.5459	9.8230	0.2994	0.0039	0.0000	0.0000	0.0000	0.6630	7.7013
5	16	2017	14	26	10.5687	8.8797	10.2067	0.3290	0.0050	0.0000	0.0000	0.0000	0.7036	7.8908
5	16	2017	14	27	10.8664	9.2220	10.5993	0.3598	0.0062	0.0000	0.0000	0.0000	0.7449	8.0809
5	16	2017	14	28	11.1724	9.5732	11.0009	0.3919	0.0077	0.0000	0.0000	0.0000	0.7867	8.2716
5	16	2017	14	29	11.4865	9.9334	11.4117	0.4251	0.0094	0.0000	0.0000	0.0000	0.8291	8.4630
5	16	2017	14	30	11.8084	10.3028	11.8320	0.4595	0.0115	0.0000	0.0000	0.0000	0.8720	8.6550
5	16	2017	14	31	12.1428	10.6831	12.2660	0.4966	0.0139	0.0000	0.0000	0.0000	0.9184	8.8604
5	16	2017	14	32	12.4908	11.0752	12.7147	0.5367	0.0166	0.0000	0.0000	0.0000	0.9682	9.0792
5	16	2017	14	33	12.8490	11.4785	13.1750	0.5780	0.0198	0.0000	0.0000	0.0000	1.0186	9.2987
5	16	2017	14	34	13.2172	11.8931	13.6471	0.6207	0.0235	0.0000	0.0000	0.0000	1.0695	9.5188
5	16	2017	14	35	13.5948	12.3194	14.1310	0.6646	0.0277	0.0000	0.0000	0.0000	1.1209	9.7396
5	16	2017	14	36	13.9817	12.7573	14.6270	0.7098	0.0324	0.0000	0.0000	0.0006	1.1728	9.9611
5	16	2017	14	37	14.3825	13.2088	15.1395	0.7583	0.0378	0.0000	0.0029	0.0029	1.2285	10.1964
5	16	2017	14	38	14.7986	13.6748	15.6698	0.8100	0.0439	0.0000	0.0074	0.0074	1.2880	10.4458
5	16	2017	14	39	15.2262	14.1544	16.2145	0.8631	0.0508	0.0000	0.0138	0.0138	1.3481	10.6959
5	16	2017	14	40	15.6650	14.6478	16.7734	0.9176	0.0585	0.0000	0.0223	0.0223	1.4086	10.9467
5	16	2017	14	41	16.1142	15.1553	17.3467	0.9734	0.0670	0.0000	0.0327	0.0327	1.4696	11.1981
5	16	2017	14	42	16.5736	15.6767	17.9346	1.0306	0.0766	0.0000	0.0450	0.0450	1.5310	11.4501
5	16	2017	14	43	17.0479	16.2142	18.5417	1.0914	0.0872	0.0001	0.0597	0.0597	1.5966	11.7166
5	16	2017	14	44	17.5388	16.7686	19.1693	1.1559	0.0989	0.0001	0.0769	0.0769	1.6666	11.9977
5	16	2017	14	45	18.0421	17.3389	19.8137	1.2218	0.1118	0.0002	0.0960	0.0960	1.7370	12.2795
5	16	2017	14	46	18.5573	17.9251	20.4746	1.2892	0.1261	0.0004	0.1170	0.1170	1.8081	12.5619
5	16	2017	14	47	19.0835	18.5273	21.1522	1.3581	0.1417	0.0006	0.1398	0.1398	1.8798	12.8449
5	16	2017	14	48	19.6202	19.1453	21.8461	1.4283	0.1588	0.0009	0.1645	0.1645	1.9522	13.1285
5	16	2017	14	49	20.1726	19.7813	22.5616	1.5025	0.1775	0.0012	0.1919	0.1919	2.0295	13.4271
5	16	2017	14	50	20.7424	20.4361	23.2997	1.5808	0.1979	0.0017	0.2220	0.2220	2.1119	13.7408
5	16	2017	14	51	21.3250	21.1083	24.0563	1.6607	0.2200	0.0023	0.2540	0.2540	2.1953	14.0551
5	16	2017	14	52	21.9198	21.7980	24.8312	1.7420	0.2440	0.0030	0.2879	0.2879	2.2797	14.3700
5	16	2017	14	53	22.5259	22.5050	25.6241	1.8248	0.2700	0.0038	0.3234	0.3234	2.3654	14.6855
5	16	2017	14	54	23.1424	23.2291	26.4348	1.9094	0.2980	0.0049	0.3607	0.3607	2.4524	15.0014

5	16	2017	14	55	23.7752	23.9723	27.2685	1.9997	0.3283	0.0062	0.4011	2.5457	15.3333
5	16	2017	14	56	24.4258	24.7357	28.1265	2.0961	0.3608	0.0077	0.4445	2.6453	15.6811
5	16	2017	14	57	25.0898	25.5176	29.0043	2.1956	0.3959	0.0095	0.4897	2.7467	16.0294
5	16	2017	14	58	25.7660	26.3179	29.9012	2.2981	0.4335	0.0117	0.5367	2.8503	16.3782
5	16	2017	14	59	26.4535	27.1362	30.8170	2.4035	0.4739	0.0143	0.5852	2.9560	16.7275
5	16	2017	15	0	27.1513	27.9721	31.7512	2.5118	0.5172	0.0174	0.6354	3.0641	17.0773
5	16	2017	15	1	27.8658	28.8281	32.7098	2.6269	0.5635	0.0210	0.6891	3.1800	17.4442
5	16	2017	15	2	28.5990	29.7052	33.6938	2.7487	0.6133	0.0251	0.7462	3.3042	17.8283
5	16	2017	15	3	29.3459	30.6013	34.6984	2.8735	0.6686	0.0300	0.8051	3.4312	18.2129
5	16	2017	15	4	30.1052	31.5164	35.7227	3.0013	0.7308	0.0357	0.8655	3.5613	18.5979
5	16	2017	15	5	30.8759	32.4500	36.7663	3.1319	0.8000	0.0423	0.9275	3.6947	18.9832
5	16	2017	15	6	31.6568	33.4015	37.8287	3.2653	0.8762	0.0501	0.9910	3.8313	19.3689
5	16	2017	15	7	32.4582	34.3751	38.9190	3.4080	0.9603	0.0591	1.0594	3.9799	19.7804
5	16	2017	15	8	33.2841	35.3727	40.0398	3.5603	1.0527	0.0696	1.1329	4.1408	20.2177
5	16	2017	15	9	34.1269	36.3909	41.1832	3.7156	1.1532	0.0818	1.2080	4.3054	20.6555
5	16	2017	15	10	34.9852	37.4304	42.3482	3.8739	1.2622	0.0960	1.2848	4.4740	21.0935
5	16	2017	15	11	35.8577	38.4909	43.5348	4.0351	1.3823	0.1125	1.3632	4.6464	21.5318
5	16	2017	15	12	36.7428	39.5718	44.7427	4.1991	1.5155	0.1317	1.4433	4.8227	21.9704
5	16	2017	15	13	37.6551	40.6796	45.9850	4.3759	1.6647	0.1539	1.5303	5.0153	22.4444
5	16	2017	15	14	38.6008	41.8173	47.2658	4.5658	1.8308	0.1797	1.6246	5.2245	22.9539
5	16	2017	15	15	39.5696	42.9814	48.5748	4.7590	2.0119	0.2096	1.7208	5.4380	23.4637
5	16	2017	15	16	40.5596	44.1722	49.9112	4.9552	2.2076	0.2443	1.8190	5.6560	23.9738
5	16	2017	15	17	41.5686	45.3895	51.2746	5.1546	2.4179	0.2845	1.9192	5.8782	24.4840
5	16	2017	15	18	42.5945	46.6327	52.6647	5.3570	2.6426	0.3321	2.0216	6.1046	24.9944
5	16	2017	15	19	43.6531	47.9090	54.0961	5.5739	2.8872	0.3899	2.1328	6.3491	25.5427
5	16	2017	15	20	44.7510	49.2220	55.5733	5.8058	3.1527	0.4598	2.2532	6.6119	26.1290
5	16	2017	15	21	45.8767	50.5675	57.0854	6.0410	3.4344	0.5425	2.3766	6.8796	26.7154
5	16	2017	15	22	47.0276	51.9460	58.6399	6.2796	3.7321	0.6391	2.5037	7.1522	27.3020
5	16	2017	15	23	48.2008	53.3569	60.2096	6.5213	4.0455	0.7502	2.6347	7.4296	27.8886
5	16	2017	15	24	49.3937	54.7993	61.8209	6.7662	4.3743	0.8770	2.7703	7.7119	28.4752
5	16	2017	15	25	50.6229	56.2829	63.4809	7.0274	4.7270	1.0218	2.9188	8.0143	29.1018
5	16	2017	15	26	51.8954	57.8139	65.1965	7.3052	5.1047	1.1860	3.0814	8.3376	29.7685
5	16	2017	15	27	53.1989	59.3888	66.9575	7.5864	5.4997	1.3700	3.2516	8.6675	30.4351
5	16	2017	15	28	54.5300	61.0072	68.7628	7.8711	5.9117	1.5747	3.4309	9.0043	31.1017
5	16	2017	15	29	55.8853	62.6679	70.6117	8.1591	6.3404	1.8013	3.6206	9.3485	31.7681
5	16	2017	15	30	57.2615	64.3695	72.5029	8.4502	6.7854	2.0506	3.8224	9.7005	32.4342
5	16	2017	15	31	58.6758	66.1210	74.4528	8.7592	7.2581	2.3264	4.0469	10.0777	33.1419
5	16	2017	15	32	60.1361	67.9262	76.4670	9.0864	7.7594	2.6320	4.2963	10.4819	33.8911
5	16	2017	15	33	61.6294	69.7787	78.5320	9.4170	8.2788	2.9681	4.5647	10.8985	34.6401
5	16	2017	15	34	63.1515	71.6778	80.6451	9.7511	8.8161	3.3357	4.8547	11.3290	35.3887
5	16	2017	15	35	64.6981	73.6219	82.8047	10.0885	9.3708	3.7354	5.1692	11.7749	36.1368
5	16	2017	15	36	66.2656	75.6090	85.0090	10.4291	9.9424	4.1680	5.5110	12.2382	36.8845
5	16	2017	15	37	68.0070	77.7305	87.3965	10.8895	10.6347	4.6658	5.9531	12.8479	37.9432
5	16	2017	15	38	70.0046	80.0321	90.0305	11.4725	11.4600	5.2400	6.5023	13.6152	39.3141
5	16	2017	15	39	72.1792	82.4747	92.8235	12.0641	12.3260	5.8706	7.0968	14.4245	40.6869
5	16	2017	15	40	74.5167	85.0714	95.7683	12.6639	13.2320	6.5596	7.7416	15.2791	42.0615
5	16	2017	15	41	77.0016	87.8291	98.8710	13.2718	14.1775	7.3087	8.4417	16.1827	43.4375
5	16	2017	15	42	79.6178	90.7509	102.1375	13.8873	15.1615	8.1195	9.2024	17.1392	44.8147
5	16	2017	15	43	82.6731	94.0543	105.8547	14.7608	16.4388	9.0905	10.1837	18.4191	46.8170
5	16	2017	15	44	86.3419	97.8444	110.2000	15.9008	18.0416	10.2540	11.4062	20.0535	49.4511
5	16	2017	15	45	90.4667	102.0295	114.9896	17.0651	19.7465	11.5478	12.7387	21.8092	52.0995
5	16	2017	15	46	95.0120	106.6413	120.2051	18.2526	21.5519	12.9777	14.1933	23.6942	54.7611
5	16	2017	15	47	99.9412	111.6982	125.8634	19.4626	23.4565	14.5492	15.7823	25.7175	57.4348
5	16	2017	15	48	105.2132	117.2046	131.9769	20.6942	25.4584	16.2677	17.5177	27.8890	60.1195
5	16	2017	15	49	111.4294	123.6464	139.1541	22.4617	28.1542	18.4032	19.7441	30.7526	63.9972
5	16	2017	15	50	118.9635	131.2527	147.7430	24.7891	31.6256	21.0462	22.5277	34.3968	69.0909
5	16	2017	15	51	127.5352	139.8172	157.4180	27.1833	35.3554	24.0285	25.6128	38.3814	74.2391
5	16	2017	15	52	137.0692	149.4156	168.1339	29.6414	39.3406	27.3671	29.0334	42.7295	79.4376
5	16	2017	15	53	147.4745	160.0926	179.9329	32.1603	43.5768	31.0775	32.8235	47.4657	84.6826
5	16	2017	15	54	158.6558	171.8662	192.8461	34.7370	48.0596	35.1733	37.0155	52.6164	89.9704
5	16	2017	15	55	172.0747	186.0496	208.3897	38.6602	54.4740	40.5098	42.5199	59.5225	97.9982
5	16	2017	15	56	188.7631	203.2708	227.5309	44.0060	63.0737	47.3903	48.5847	68.4891	108.8459
5	16	2017	15	57	208.1584	222.9891	249.5376	49.5544	72.4193	55.3001	57.6217	78.5315	119.8848
5	16	2017	15	58	230.0635	245.4388	274.2877	55.2927	82.4964	64.2929	66.7438	89.7316	131.0974
5	16	2017	15	59	254.2273	270.7621	301.9236	61.2088	93.2903	74.4128	77.0568	102.1771	142.4673
5	16	2017	16	0	280.3675	299.0124	332.5430	67.2912	104.7844	85.6932	88.6538	115.9566	153.9792
5	16	2017	16	1	306.7770	328.8485	364.7717	72.3478	115.2449	97.2158	100.7464	129.9566	163.3717
5	16	2017	16	2	332.0667	359.5278	397.5677	76.3243	124.4409	108.6719	113.1114	143.9323	170.5905
5	16	2017	16	3	356.3859	391.3755	431.4031	80.3508	133.8556	120.6624	126.3214	158.7925	177.8324
5	16	2017	16	4	379.7335	423.8768	466.1611	84.4242	143.4684	133.1406	140.3022	174.5168	185.0937
5	16	2017	16	5	402.1758	456.6065	501.3938	88.5414	153.2600	146.0604	154.9758	191.0596	192.3705
5	16	2017	16	6	423.8075	489.2360	536.7132	92.6993	163.2121	159.3771	170.2635	208.3572	199.6594
5	16	2017	16	7	442.3768	519.2833	569.5165	94.9491	170.3650	171.3662	184.5961	224.3334	203.4013
5	16	2017	16	8	456.1644	545.5649	597.9911	95.2756	174.4578	181.4671	197.3908	238.3388	203.5967
5	16	2017	16	9	466.1166	568.9722	623.1351	95.6116	178.1934	190.8248	209.5370	251.7236	203.8031
5	16	2017	16	10	472.9299	589.1306	645.1805	95.9568	181.5940	199.4520	220.9414	264.4061	204.0203
5	16	2017	16	11	477.2642	605.9599	663.9346	96.3107	184.6861	207.3775	231.5549	276.3177	204.2480
5	16	2017	16	12	479.6859	619.5856	679.4102	96.6731	187.4985	214.6415	241.3659	287.4131	204.4858
5	16	2017	16	13	480.5308	630.1635	691.6768	96.9396	189.9003	221.1912	250.3047	297.5667	204.5453

5	16	2017	16	14	480.0739	637.9765	700.9547	97.1107	191.9078	227.0458	258.3718	306.7499	204.4280
5	16	2017	16	15	478.6542	643.4509	707.6578	97.2909	193.6976	232.3225	265.6632	315.0617	204.3236
5	16	2017	16	16	476.5294	646.9368	712.1759	97.4799	195.2954	237.0760	272.2301	322.5448	204.2318
5	16	2017	16	17	473.9044	648.7700	714.8724	97.6774	196.7254	241.3591	278.1310	329.2507	204.1524
5	16	2017	16	18	470.9369	649.2580	716.0313	97.8833	198.0100	245.2212	283.4265	335.2370	204.0849
5	16	2017	16	19	467.6199	648.5418	715.8380	97.9900	199.0036	248.6124	288.0916	340.4548	203.8374
5	16	2017	16	20	463.9510	646.8024	714.4628	97.9982	199.7125	251.5477	292.1533	344.9344	203.4118
5	16	2017	16	21	460.0524	644.3009	712.1891	98.0159	200.3094	254.1378	295.7223	348.8189	203.0013
5	16	2017	16	22	456.0145	641.1840	709.2212	98.0427	200.8117	256.4250	298.8528	352.1736	202.6059
5	16	2017	16	23	451.9074	637.5884	705.7061	98.0783	201.2347	258.4478	301.5952	355.0577	202.2250
5	16	2017	16	24	447.7875	633.6320	701.7710	98.1225	201.5911	260.2405	303.9963	357.5276	201.8585
5	16	2017	16	25	443.5680	629.2865	697.3954	98.0654	201.7219	261.7334	306.0109	359.5195	201.3113
5	16	2017	16	26	439.1860	624.5829	692.6094	97.9077	201.6261	262.9239	307.6464	361.0457	200.5855
5	16	2017	16	27	434.7186	619.6573	687.5141	97.7602	201.4743	263.9115	308.9954	362.2318	199.8776
5	16	2017	16	28	430.2194	614.5560	682.2219	97.6225	201.2775	264.7235	310.0930	363.1213	199.1873
5	16	2017	16	29	425.7326	609.3264	676.7824	97.4944	201.0452	265.3861	310.9717	363.7533	198.5143
5	16	2017	16	30	421.2929	604.0149	671.2425	97.3757	200.7858	265.9216	311.6614	364.1633	197.8583
5	16	2017	16	31	416.7968	598.5325	665.5144	97.1542	200.3309	266.2460	312.0991	364.2663	197.0217
5	16	2017	16	32	412.1698	592.8632	659.5484	96.8308	199.6758	266.3461	312.2766	364.0557	196.0068
5	16	2017	16	33	407.4807	587.1087	653.4533	96.5187	198.9918	266.3144	312.2748	363.6421	195.0127
5	16	2017	16	34	402.7755	581.2853	647.2865	96.2175	198.2872	266.1714	312.1173	363.0549	194.0392
5	16	2017	16	35	398.0929	575.4169	641.0701	95.9270	197.5688	265.9357	311.8251	362.3197	193.0859
5	16	2017	16	36	393.4637	569.5306	634.8291	95.6469	196.8424	265.6231	311.4192	361.4557	192.1524
5	16	2017	16	37	388.8302	563.5715	628.5080	95.3061	196.0017	265.1816	310.8613	360.4152	191.1143
5	16	2017	16	38	384.1515	557.5320	622.0767	94.9054	195.0442	264.6044	310.1472	359.1926	189.9730
5	16	2017	16	39	379.4749	551.4804	615.6067	94.5161	194.0793	263.9514	309.3294	357.8593	188.8538
5	16	2017	16	40	374.8308	545.4305	609.1380	94.1379	193.1123	263.2369	308.4250	356.4343	187.7561
5	16	2017	16	41	370.2447	539.3998	602.6876	93.7706	192.1477	262.4730	307.4470	354.9342	186.6797
5	16	2017	16	42	365.7362	533.4078	596.2738	93.4139	191.1892	261.6707	306.4098	353.3745	185.6241
5	16	2017	16	43	361.2883	527.4406	589.8825	93.0394	190.1955	260.8127	305.3032	351.7396	184.5399
5	16	2017	16	44	356.8890	521.5029	583.5097	92.6472	189.1666	259.8996	304.1298	350.0332	183.4274
5	16	2017	16	45	352.5593	515.6286	577.1910	92.2656	188.1471	258.9583	302.9146	348.2875	182.3360
5	16	2017	16	46	348.3125	509.8283	570.9481	91.8944	187.1396	257.9967	301.6673	346.5140	181.2653
5	16	2017	16	47	344.1586	504.1130	564.7922	91.5332	186.1464	257.0218	300.3966	344.7227	180.2150
5	16	2017	16	48	340.1052	498.4932	558.7341	91.1820	185.1694	256.0395	299.1106	342.9226	179.1847
5	16	2017	16	49	336.1256	492.9448	552.7501	90.8118	184.1647	255.0280	297.7932	341.0917	178.1245
5	16	2017	16	50	332.2005	487.4633	546.8268	90.4228	183.1309	253.9840	296.4422	339.2281	177.0348
5	16	2017	16	51	328.3454	482.0739	540.9907	90.0438	182.1122	252.9317	295.0784	337.3595	175.9655
5	16	2017	16	52	324.5692	476.7792	535.2551	89.6746	181.1101	251.8762	293.7075	335.4924	174.9161
5	16	2017	16	53	320.8786	471.5831	529.6239	89.3148	180.1261	250.8218	292.3349	333.6329	173.8865
5	16	2017	16	54	317.2788	466.4893	524.1004	88.9644	179.1611	249.7724	290.9654	331.7862	172.8761
5	16	2017	16	55	313.7415	461.4691	518.6558	88.5941	178.1701	248.7040	289.5801	329.9268	171.8347
5	16	2017	16	56	310.2465	456.5138	513.2718	88.2041	177.1511	247.6115	288.1744	328.0498	170.7628
5	16	2017	16	57	306.8089	451.6458	507.9715	87.8237	176.1484	246.5180	286.7670	326.1805	169.7106
5	16	2017	16	58	303.4367	446.8651	502.7655	87.4524	175.1632	245.4274	285.3621	324.3234	168.6778
5	16	2017	16	59	300.1365	442.1733	497.6551	87.0902	174.1965	244.3432	283.9633	322.4825	167.6640
5	16	2017	17	0	296.9134	437.5733	492.6425	86.7369	173.2492	243.2681	282.5743	320.6613	166.6689
5	16	2017	17	1	293.7390	433.0339	487.6964	86.3629	172.2752	242.1770	281.1745	318.8327	165.6419
5	16	2017	17	2	290.5938	428.5457	482.7973	85.9686	171.2724	241.0643	279.7584	316.9904	164.5835
5	16	2017	17	3	287.4932	424.1313	477.9681	85.5833	170.2855	239.9527	278.3440	315.1590	163.5442
5	16	2017	17	4	284.4452	419.7901	473.2190	85.2070	169.3157	238.8456	276.9346	313.3419	162.5237
5	16	2017	17	5	281.4569	415.5237	468.5513	84.8393	168.3639	237.7461	275.5335	311.5423	161.5218
5	16	2017	17	6	278.5336	411.3349	463.9668	84.4801	167.4307	236.6567	274.1436	309.7631	160.5382
5	16	2017	17	7	275.6574	407.2032	459.4450	84.1090	166.4845	235.5604	272.7513	307.9862	159.5379
5	16	2017	17	8	272.8163	403.1235	454.9737	83.7263	165.5239	234.4537	271.3532	306.2077	158.5211
5	16	2017	17	9	270.0216	399.1124	450.5696	83.3520	164.5799	233.3529	269.9623	304.4447	157.5227
5	16	2017	17	10	267.2793	395.1707	446.2409	82.9861	163.6533	232.2605	268.5812	302.7001	156.5422
5	16	2017	17	11	264.5943	391.3002	441.9893	82.6283	162.7448	231.1788	267.2124	300.9763	155.5794
5	16	2017	17	12	261.9703	387.5034	437.8168	82.2785	161.8546	230.1098	265.8582	299.2756	154.6340
5	16	2017	17	13	259.3984	383.7701	433.7133	81.9257	160.9660	229.0447	264.5119	297.5887	153.6871
5	16	2017	17	14	256.8725	380.0985	429.6729	81.5698	160.0780	227.9820	263.1722	295.9142	152.7387
5	16	2017	17	15	254.3988	376.4982	425.6854	81.2217	159.2074	226.9309	261.8465	294.2617	151.8073
5	16	2017	17	16	251.9803	372.9700	421.7959	80.8812	158.3547	225.8929	260.5366	292.6330	150.8927
5	16	2017	17	17	249.6193	369.5152	417.9857	80.5481	157.5200	224.8695	259.2442	291.0297	149.9945
5	16	2017	17	18	247.3173	366.1351	414.2557	80.2223	156.7035	223.8618	257.9705	289.4532	149.1125
5	16	2017	17	19	245.0637	362.8181	410.5945	79.8927	155.8878	222.8603	256.7082	287.8935	148.2278
5	16	2017	17	20	242.8513	359.5611	406.9949	79.5594	155.0719	221.8630	255.4552	286.3483	147.3403
5	16	2017	17	21	240.6852	356.3724	403.4656	79.2332	154.2727	220.8786	254.2183	284.8266	146.4688
5	16	2017	17	22	238.5677	353.2516	400.0100	78.9140	153.4902	219.9083	252.9987	283.3296	145.6128
5	16	2017	17	23	236.5005	350.1988	396.6284	78.6016	152.7247	218.9530	251.7975	281.8584	144.7722
5	16	2017	17	24	234.4849	347.2144	393.3207	78.2959	151.9763	218.0136	250.6157	280.4139	143.9468
5	16	2017	17	25	232.5099	344.2859	390.0747	77.9858	151.2271	217.0803	249.4452	278.9855	143.1174
5	16	2017	17	26	230.5683	341.4096	386.8824	77.6713	150.4763	216.1507	248.2838	277.5705	142.2842
5	16	2017	17	27	228.6653	338.5934	383.7519	77.3634	149.7408	215.2334	247.1379	276.1776	141.4659
5	16	2017	17	28	226.8030	335.8366	380.6864	77.0620	149.0207	214.3295	246.0086	274.8079	140.6622
5	16	2017	17	29	224.9833	333.1389	377.6658	76.7669	148.3161	213.4398	244.8967	273.4621	139.8729
5	16	2017	17	30	223.2076	330.5007	374.7498	76.4781	147.6271	212.5650	243.8031	272.1408	139.0978
5	16	2017	17	31	221.4650	327.9091	371.8660	76.1842	146.9358	211.6950	242.7194	270.8334	138.3177
5	16	2017	17	32	219.7485	325.3604	369.0262	75.8854	146.2413	210.8276	241.6432	269.5370	137.5328

5	16	2017	17	33	218.0635	322.8629	366.2387	75.5927	145.5606	209.9712	240.5810	268.2602	136.7619
5	16	2017	17	34	216.4124	320.4156	363.5068	75.3061	144.8939	209.1268	239.5337	267.0040	136.0047
5	16	2017	17	35	214.7972	318.0187	360.8304	75.0254	144.2414	208.2954	238.5021	265.7691	135.2611
5	16	2017	17	36	213.2193	315.6723	358.2094	74.7505	143.6030	207.4775	237.4870	264.5560	134.5307
5	16	2017	17	37	211.6682	313.3640	355.6314	74.4701	142.9609	206.6630	236.4800	263.3541	133.7945
5	16	2017	17	38	210.1371	311.0899	353.0885	74.1843	142.3140	205.8495	235.4786	262.1603	133.0525
5	16	2017	17	39	208.6316	308.8588	350.5891	73.9043	141.6795	205.0457	234.4893	260.9834	132.3238
5	16	2017	17	40	207.1538	306.6700	348.1369	73.6299	141.0578	204.2525	233.5131	259.8244	131.6079
5	16	2017	17	41	205.7068	304.5236	345.7318	73.3612	140.4489	203.4708	232.5507	258.6840	130.9049
5	16	2017	17	42	204.2916	302.4202	343.3741	73.0979	139.8531	202.7013	231.6029	257.5628	130.2144
5	16	2017	17	43	202.8980	300.3473	341.0515	72.8286	139.2520	201.9337	230.6614	256.4499	129.5172
5	16	2017	17	44	201.5193	298.3014	338.7563	72.5535	138.6448	201.1657	229.7236	255.3425	128.8133
5	16	2017	17	45	200.1613	296.2915	336.4971	72.2839	138.0489	200.4059	228.7961	254.2495	128.1220
5	16	2017	17	46	198.8268	294.3171	334.2778	72.0197	137.4646	199.6556	227.8798	253.1717	127.4429
5	16	2017	17	47	197.5179	292.3786	332.0987	71.7607	136.8920	198.9153	226.9756	252.1100	126.7759
5	16	2017	17	48	196.2366	290.4766	329.9602	71.5069	136.3314	198.1861	226.0843	251.0652	126.1208
5	16	2017	17	49	194.9724	288.5988	327.8501	71.2468	135.7643	197.4573	225.1975	250.0261	125.4582
5	16	2017	17	50	193.7191	286.7419	325.7608	70.9805	135.1898	196.7268	224.3127	248.9902	124.7883
5	16	2017	17	51	192.4825	284.9151	323.7013	70.7194	134.6257	196.0034	223.4365	247.9663	124.1302
5	16	2017	17	52	191.2655	283.1183	321.6757	70.4634	134.0722	195.2881	222.5699	246.9555	123.4837
5	16	2017	17	53	190.0705	281.3519	319.6845	70.2124	133.5295	194.5818	221.7139	245.9585	122.8487
5	16	2017	17	54	188.8993	279.6166	317.7282	69.9664	132.9978	193.8854	220.8692	244.9762	122.2249
5	16	2017	17	55	187.7418	277.9003	315.7947	69.7137	132.4586	193.1882	220.0274	243.9975	121.5931
5	16	2017	17	56	186.5917	276.1999	313.8766	69.4546	131.9110	192.4881	219.1860	243.0199	120.9532
5	16	2017	17	57	185.4552	274.5248	311.9830	69.2004	131.3728	191.7941	218.3518	242.0523	120.3246
5	16	2017	17	58	184.3351	272.8749	310.1184	68.9511	130.8445	191.1071	217.5258	241.0959	119.7070
5	16	2017	17	59	183.2339	271.2509	308.2834	68.7066	130.3261	190.4282	216.7090	240.1513	119.1004
5	16	2017	18	0	182.1536	269.6537	306.4785	68.4668	129.8179	189.7581	215.9022	239.2196	118.5045
5	16	2017	18	1	181.0840	268.0711	304.6918	68.2201	129.3013	189.0862	215.0969	238.2898	117.8998
5	16	2017	18	2	180.0189	266.5001	302.9160	67.9667	128.7754	188.4104	214.2907	237.3591	117.2865
5	16	2017	18	3	178.9650	264.9505	301.1604	67.7180	128.2583	187.7397	213.4904	236.4368	116.6840
5	16	2017	18	4	177.9247	263.4223	299.4296	67.4741	127.7502	187.0752	212.6971	235.5240	116.0921
5	16	2017	18	5	176.9008	261.9161	297.7243	67.2348	127.2515	186.4179	211.9118	234.6215	115.5106
5	16	2017	18	6	175.8954	260.4332	296.0453	67.0000	126.7622	185.7685	211.1353	233.7302	114.9393
5	16	2017	18	7	174.9006	258.9637	294.3831	66.7602	126.2673	185.1186	210.3609	232.8415	114.3623
5	16	2017	18	8	173.9116	257.5057	292.7319	66.5156	125.7660	184.4665	209.5868	231.9532	113.7798
5	16	2017	18	9	172.9339	256.0673	291.0999	66.2755	125.2732	183.8197	208.8187	231.0731	113.2075
5	16	2017	18	10	171.9700	254.6489	289.4909	66.0399	124.7891	183.1793	208.0576	230.2022	112.6452
5	16	2017	18	11	171.0221	253.2515	287.9058	65.8088	124.3139	182.5460	207.3045	229.3413	112.0927
5	16	2017	18	12	170.0918	251.8759	286.3456	65.5819	123.8478	181.9207	206.5600	228.4913	111.5500
5	16	2017	18	13	169.1734	250.5151	284.8031	65.3521	123.3791	181.2967	205.8192	227.6455	111.0047
5	16	2017	18	14	168.2632	249.1675	283.2741	65.1192	122.9071	180.6729	205.0807	226.8025	110.4568
5	16	2017	18	15	167.3655	247.8398	281.7650	64.8906	122.4435	180.0551	204.3490	225.9683	109.9184
5	16	2017	18	16	166.4822	246.5323	280.2790	64.6663	121.9883	179.4443	203.6250	225.1438	109.3896
5	16	2017	18	17	165.6151	245.2459	278.8170	64.4461	121.5417	178.8410	202.9095	224.3298	108.8699
5	16	2017	18	18	164.7653	243.9814	277.3796	64.2300	121.1039	178.2458	202.2030	223.5268	108.3595
5	16	2017	18	19	163.9267	242.7313	275.9595	64.0106	120.6629	177.6522	201.5004	222.7282	107.8457
5	16	2017	18	20	163.0953	241.4938	274.5523	63.7879	120.2182	177.0586	200.8001	221.9323	107.3289
5	16	2017	18	21	162.2754	240.2756	273.1641	63.5693	119.7813	176.4711	200.1067	221.1451	106.8210
5	16	2017	18	22	161.4684	239.0765	271.7979	63.3547	119.3525	175.8903	199.4209	220.3673	106.3220
5	16	2017	18	23	160.6761	237.8973	270.4544	63.1440	118.9318	175.3168	198.7432	219.5997	105.8318
5	16	2017	18	24	159.8995	236.7385	269.1340	62.9372	118.5193	174.7512	198.0744	218.8426	105.3502
5	16	2017	18	25	159.1324	235.5924	267.8291	62.7269	118.1030	174.1867	197.4089	218.0893	104.8648
5	16	2017	18	26	158.3708	234.4571	266.5352	62.5130	117.6824	173.6218	196.7454	217.3382	104.3757
5	16	2017	18	27	157.6188	233.3391	265.2582	62.3030	117.2692	173.0626	196.0882	216.5951	103.8951
5	16	2017	18	28	156.8781	232.2384	264.0011	62.0968	116.8634	172.5096	195.4380	215.8607	103.4230
5	16	2017	18	29	156.1502	231.1553	262.7644	61.8944	116.4652	171.9634	194.7954	215.1356	102.9591
5	16	2017	18	30	155.4363	230.0905	261.5485	61.6957	116.0747	171.4246	194.1610	214.4204	102.5033
5	16	2017	18	31	154.7301	229.0361	260.3457	61.4932	115.6799	170.8863	193.5294	213.7080	102.0432
5	16	2017	18	32	154.0276	227.9903	259.1514	61.2869	115.2802	170.3471	192.9969	212.9969	101.5790
5	16	2017	18	33	153.3331	226.9594	257.9716	61.0844	114.8872	169.8130	192.2742	212.2930	101.1228
5	16	2017	18	34	152.6482	225.9436	256.8093	60.8855	114.5012	169.2845	191.6557	211.5969	100.6746
5	16	2017	18	35	151.9745	224.9433	255.6650	60.6902	114.1223	168.7624	191.0441	210.9092	100.2343
5	16	2017	18	36	151.3132	223.9590	254.5390	60.4984	113.7507	168.2470	190.4401	210.2305	99.8016
5	16	2017	18	37	150.6579	222.9828	253.4238	60.3027	113.3741	167.7316	189.8380	209.5537	99.3642
5	16	2017	18	38	150.0049	222.0125	252.3145	60.1030	112.9920	167.2146	189.2364	208.8773	98.9222
5	16	2017	18	39	149.3583	221.0556	251.2176	59.9069	112.6163	166.7021	188.6397	208.2071	98.4879
5	16	2017	18	40	148.7200	220.1117	250.1359	59.7143	112.2471	166.1948	188.0486	207.5439	98.0611
5	16	2017	18	41	148.0914	219.1811	249.0699	59.5252	111.8845	165.6933	187.4637	206.8881	97.6418
5	16	2017	18	42	147.4738	218.2646	248.0202	59.3394	111.5287	165.1979	186.8856	206.2405	97.2298
5	16	2017	18	43	146.8609	217.3542	246.9789	59.1495	111.1675	164.7020	186.3088	205.5940	96.8127
5	16	2017	18	44	146.2490	216.4482	245.9417	58.9555	110.8004	164.2039	185.7317	204.9469	96.3905
5	16	2017	18	45	145.6423	215.5532	244.9146	58.7650	110.4392	163.7098	185.1589	204.3052	95.9757
5	16	2017	18	46	145.0426	214.6693	243.9006	58.5778	110.0840	163.2203	184.5911	203.6696	95.5681
5	16	2017	18	47	144.4515	213.7970	242.9005	58.3940	109.7352	162.7361	184.0287	203.0407	95.1676
5	16	2017	18	48	143.8702	212.9371	241.9146	58.2134	109.3927	162.2576	183.4726	202.4192	94.7741
5	16	2017	18	49	143.2925	212.0815	240.9355	58.0285	109.0443	161.7780	182.9170	201.7979	94.3750
5	16	2017	18	50	142.7147	211.2286	239.9584	57.8394	108.6896	161.2957	182.3606	201.1752	93.9706
5	16	2017	18	51	142.1411	210.3852	238.9897	57.6536	108.3405	160.8170	181.8078	200.5572	93.5732

5	16	2017	18	52	141.5734	209.5513	238.0325	57.4711	107.9971	160.3424	181.2593	199.9446	93.1827
5	16	2017	18	53	141.0133	208.7275	237.0875	57.2919	107.6596	159.8727	180.7158	199.3380	92.7990
5	16	2017	18	54	140.4621	207.9145	236.1551	57.1158	107.3282	159.4082	180.1779	198.7380	92.4219
5	16	2017	18	55	139.9135	207.1045	235.2278	56.9352	106.9905	158.9421	179.6400	198.1375	92.0391
5	16	2017	18	56	139.3639	206.2958	234.3011	56.7503	106.6460	158.4729	179.1006	197.5350	91.6504
5	16	2017	18	57	138.8176	205.4951	233.3812	56.5686	106.3069	158.0068	178.5644	196.9365	91.2685
5	16	2017	18	58	138.2765	204.7027	232.4713	56.3901	105.9732	157.5445	178.0319	196.3428	90.8933
5	16	2017	18	59	137.7421	203.9191	231.5722	56.2147	105.6451	157.0866	177.5039	195.7544	90.5245
5	16	2017	19	0	137.2157	203.1451	230.6845	56.0425	105.3228	156.6337	176.9810	195.1720	90.1622
5	16	2017	19	1	136.6912	202.3727	229.8004	55.8656	104.9939	156.1786	176.4576	194.5885	89.7937
5	16	2017	19	2	136.1650	201.6005	228.9156	55.6843	104.6579	155.7201	175.9323	194.0024	89.4192
5	16	2017	19	3	135.6413	200.8352	228.0363	55.5061	104.3269	155.2643	175.4095	193.4197	89.0512
5	16	2017	19	4	135.1220	200.0771	227.1659	55.3310	104.0011	154.8120	174.8902	192.8412	88.6895
5	16	2017	19	5	134.6088	199.3267	226.3050	55.1590	103.6807	154.3637	174.3748	192.2676	88.3341
5	16	2017	19	6	134.1030	198.5849	225.4543	54.9899	103.3658	153.9201	173.8641	191.6994	87.9849
5	16	2017	19	7	133.5983	197.8436	224.6062	54.8162	103.0441	153.4740	173.3524	191.1296	87.6292
5	16	2017	19	8	133.0913	197.1015	223.7561	54.6379	102.7149	153.0240	172.8383	190.5566	87.2672
5	16	2017	19	9	132.5863	196.3654	222.9106	54.4627	102.3905	152.5765	172.3265	189.9866	86.9115
5	16	2017	19	10	132.0850	195.6355	222.0729	54.2905	102.0712	152.1321	171.8176	189.4203	86.5619
5	16	2017	19	11	131.5892	194.9124	221.2437	54.1213	101.7570	151.6915	171.3124	188.8584	86.2184
5	16	2017	19	12	131.1003	194.1971	220.4237	53.9551	101.4481	151.2552	170.8114	188.3015	85.8808
5	16	2017	19	13	130.6119	193.4814	219.6054	53.7840	101.1321	150.8162	170.3091	187.7425	85.5366
5	16	2017	19	14	130.1207	192.7640	218.7841	53.6083	100.8084	150.3730	169.8040	187.1799	85.1857
5	16	2017	19	15	129.6309	192.0517	217.9665	53.4356	100.4893	149.9319	169.3007	186.6199	84.8410
5	16	2017	19	16	129.1445	191.3450	217.1557	53.2659	100.1751	149.4938	168.8002	186.0632	84.5021
5	16	2017	19	17	128.6630	190.6443	216.3527	53.0991	99.8658	149.0591	168.3028	185.5104	84.1692
5	16	2017	19	18	128.1879	189.9506	215.5581	52.9351	99.5617	148.6286	167.8095	184.9623	83.8420
5	16	2017	19	19	127.7128	189.2559	214.7643	52.7664	99.2502	148.1950	167.3144	184.4117	83.5078
5	16	2017	19	20	127.2345	188.5586	213.9668	52.5928	98.9308	147.7569	166.8163	183.8571	83.1669
5	16	2017	19	21	126.7572	187.8659	213.1721	52.4222	98.6159	147.3209	166.3197	183.3047	82.8319
5	16	2017	19	22	126.2828	187.1780	212.3836	52.2545	98.3056	146.8874	165.8255	182.7553	82.5026
5	16	2017	19	23	125.8130	186.4956	211.6021	52.0897	98.0002	146.4573	165.3343	182.2095	82.1790
5	16	2017	19	24	125.3491	185.8195	210.8283	51.9277	97.6998	146.0310	164.8467	181.6680	81.8610
5	16	2017	19	25	124.8849	185.1417	210.0546	51.7608	97.3917	145.6015	164.3572	181.1238	81.5358
5	16	2017	19	26	124.4171	184.4608	209.2765	51.5890	97.0757	145.1672	163.8642	180.5752	81.2037
5	16	2017	19	27	123.9499	183.7839	208.5006	51.4202	96.7639	144.7348	163.3727	180.0285	80.8773
5	16	2017	19	28	123.4853	183.1112	207.7302	51.2542	96.4567	144.3048	162.8832	179.4844	80.5565
5	16	2017	19	29	123.0249	182.4435	206.9663	51.0911	96.1542	143.8779	162.3964	178.9438	80.2412
5	16	2017	19	30	122.5701	181.7816	206.2095	50.9307	95.8565	143.4547	161.9131	178.4071	79.9313
5	16	2017	19	31	122.1147	181.1175	205.4522	50.7653	95.5511	143.0280	161.4275	177.8674	79.6141
5	16	2017	19	32	121.6553	180.4497	204.6899	50.5950	95.2375	142.5964	160.9383	177.3231	79.2898
5	16	2017	19	33	121.1963	179.7855	203.9292	50.4276	94.9280	142.1664	160.4503	176.7804	78.9710
5	16	2017	19	34	120.7395	179.1251	203.1735	50.2631	94.6230	141.7387	159.9641	176.2401	78.6577
5	16	2017	19	35	120.2867	178.4691	202.4238	50.1013	94.3226	141.3140	159.4804	175.7030	78.3497
5	16	2017	19	36	119.8392	177.8186	201.6807	49.9422	94.0270	140.8928	159.0000	175.1696	78.0470
5	16	2017	19	37	119.3908	177.1653	200.9366	49.7781	93.7234	140.4679	158.5172	174.6330	77.7369
5	16	2017	19	38	118.9381	176.5080	200.1871	49.6090	93.4115	140.0379	158.0304	174.0914	77.4194
5	16	2017	19	39	118.4856	175.8538	199.4386	49.4427	93.1037	139.6094	157.5447	173.5514	77.1074
5	16	2017	19	40	118.0351	175.2030	198.6948	49.2793	92.8002	139.1831	157.0606	173.0135	76.8006
5	16	2017	19	41	117.5883	174.5564	197.9565	49.1186	92.5012	138.7596	156.5788	172.4785	76.4992
5	16	2017	19	42	117.1465	173.9148	197.2244	48.9606	92.2069	138.3395	156.1002	171.9471	76.2028
5	16	2017	19	43	116.7037	173.2701	196.4908	48.7975	91.9045	137.9155	155.6189	171.4122	75.9089
5	16	2017	19	44	116.2563	172.6209	195.7513	48.6293	91.5937	137.4863	155.1336	170.8723	75.5875
5	16	2017	19	45	115.8088	171.9745	195.0126	48.4640	91.2868	137.0585	154.6490	170.3336	75.2814
5	16	2017	19	46	115.3632	171.3313	194.2782	48.3014	90.9843	136.6327	154.1660	169.7969	74.9805
5	16	2017	19	47	114.9211	170.6919	193.5488	48.1416	90.6862	136.2096	153.6852	169.2630	74.6848
5	16	2017	19	48	114.4839	170.0571	192.8254	47.9844	90.3927	135.7898	153.2073	168.7325	74.3940
5	16	2017	19	49	114.0453	169.4190	192.1001	47.8221	90.0909	135.3660	152.7266	168.1983	74.0956
5	16	2017	19	50	113.6019	168.7761	191.3686	47.6546	89.7806	134.9369	152.2418	167.6589	73.7895
5	16	2017	19	51	113.1585	168.1357	190.6375	47.4900	89.4743	134.5090	151.7575	167.1206	73.4886
5	16	2017	19	52	112.7166	167.4982	189.9103	47.3281	89.1721	134.0830	151.2747	166.5841	73.1929
5	16	2017	19	53	112.2781	166.8642	189.1879	47.1689	88.8743	133.6597	150.7940	166.0503	72.9021
5	16	2017	19	54	111.8443	166.2347	188.4711	47.0124	88.5811	133.2395	150.3160	165.5197	72.6163
5	16	2017	19	55	111.4089	165.6014	187.7522	46.8506	88.2796	132.8153	149.8352	164.9853	72.3227
5	16	2017	19	56	110.9687	164.9632	187.0268	46.6837	87.9694	132.3856	149.3500	164.4455	72.0213
5	16	2017	19	57	110.5281	164.3272	186.3015	46.5196	87.6630	131.9570	148.8653	163.9067	71.7250
5	16	2017	19	58	110.0891	163.6939	185.5798	46.3582	87.3609	131.5303	148.3820	163.3697	71.4337
5	16	2017	19	59	109.6532	163.0639	184.8627	46.1994	87.0631	131.1061	147.9006	162.8351	71.1474
5	16	2017	20	0	109.2219	162.4382	184.1510	46.0434	86.7697	130.6850	147.4219	162.3037	70.8659
5	16	2017	20	1	108.7889	161.8085	183.4369	45.8820	86.4680	130.2597	146.9402	161.7683	70.5764
5	16	2017	20	2	108.3509	161.1735	182.7159	45.7154	86.1575	129.8289	146.4540	161.2274	70.2791
5	16	2017	20	3	107.9126	160.5407	181.9949	45.5516	85.8508	129.3991	145.9683	160.6874	69.9869
5	16	2017	20	4	107.4755	159.9103	181.2773	45.3906	85.5483	128.9711	145.4837	160.1491	69.6995
5	16	2017	20	5	107.0416	159.2831	180.5641	45.2322	85.2500	128.5456	145.0011	159.6131	69.4170
5	16	2017	20	6	106.6120	158.6600	179.8560	45.0764	84.9562	128.1232	144.5210	159.0802	69.1393
5	16	2017	20	7	106.1836	158.0363	179.1487	44.9184	84.6592	127.6995	144.0404	158.5463	68.8586
5	16	2017	20	8	105.7548	157.4117	178.4400	44.7583	84.3587	127.2741	143.5585	158.0108	68.5750
5	16	2017	20	9	105.3287	156.7911	177.7342	44.6009	84.0624	126.8510	143.0786	157.4777	68.2962
5	16	2017	20	10	104.9065	156.1751	177.0339	44.4460	83.7705	126.4308	142.6012	156.9477	68.0221

5	16	2017	20	11	104.4895	155.5643	176.3400	44.2937	83.4831	126.0140	142.1269	156.4214	67.7526
5	16	2017	20	12	104.0786	154.9596	175.6532	44.1439	83.2902	125.6011	141.6563	155.8993	67.4877
5	16	2017	20	13	103.6731	154.3600	174.9726	43.9949	82.9194	125.1908	141.1886	155.3804	67.2247
5	16	2017	20	14	103.2729	153.7658	174.2979	43.8469	82.6407	124.7832	140.7239	154.8648	66.9636
5	16	2017	20	15	102.8792	153.1792	173.6311	43.7012	82.3665	124.3797	140.2634	154.3541	66.7069
5	16	2017	20	16	102.4927	152.6007	172.9734	43.5579	82.0969	123.9808	139.8075	153.8486	66.4546
5	16	2017	20	17	102.1138	152.0308	172.3254	43.4170	81.8320	123.5866	139.3566	153.3489	66.2065
5	16	2017	20	18	101.7429	151.4702	171.6877	43.2784	81.5719	123.1974	138.9110	152.8553	65.9626
5	16	2017	20	19	101.3788	150.9176	171.0591	43.1404	81.3137	122.8118	138.4698	152.3664	65.7203
5	16	2017	20	20	101.0210	150.3729	170.4391	43.0031	81.0576	122.4296	138.0326	151.8822	65.4796
5	16	2017	20	21	100.6703	149.8378	169.8290	42.8681	80.8059	122.0523	137.6008	151.4040	65.2429
5	16	2017	20	22	100.3270	149.3125	169.2300	42.7352	80.5588	121.6800	137.1744	150.9322	65.0102
5	16	2017	20	23	99.9914	148.7973	168.6421	42.6045	80.3162	121.3128	136.7537	150.4669	64.7815
5	16	2017	20	24	99.6636	148.2924	168.0658	42.4759	80.0780	120.9510	136.3388	150.0083	64.5566
5	16	2017	20	25	99.3423	147.7962	167.4993	42.3478	79.8418	120.5929	135.9288	149.5551	64.3331
5	16	2017	20	26	99.0267	147.3083	166.9418	42.2202	79.6072	120.2384	135.5231	149.1068	64.1107
5	16	2017	20	27	98.7176	146.8302	166.3947	42.0947	79.3768	119.8888	135.1230	148.6649	63.8921
5	16	2017	20	28	98.4152	146.3620	165.8584	41.9712	79.1507	119.5441	134.7285	148.2295	63.6772
5	16	2017	20	29	98.1197	145.9035	165.3332	41.8497	78.9288	119.2046	134.3397	147.8007	63.4660
5	16	2017	20	30	97.8312	145.4550	164.8191	41.7301	78.7111	118.8702	133.9567	147.3786	63.2584
5	16	2017	20	31	97.5483	145.0145	164.3143	41.6109	78.4950	118.5395	133.5784	146.9617	63.0517
5	16	2017	20	32	97.2702	144.5817	163.8178	41.4920	78.2802	118.2121	133.2044	146.5496	62.8460
5	16	2017	20	33	96.9977	144.1579	163.3307	41.3751	78.0693	117.8894	132.8357	146.1437	62.6438
5	16	2017	20	34	96.7311	143.7431	162.8537	41.2600	77.8623	117.5714	132.4724	145.7440	62.4450
5	16	2017	20	35	96.4704	143.3371	162.3868	41.1468	77.6592	117.2583	132.1145	145.3505	62.2497
5	16	2017	20	36	96.2157	142.9400	161.9298	41.0354	77.4599	116.9500	131.7621	144.9634	62.0576
5	16	2017	20	37	95.9658	142.5499	161.4810	40.9242	77.2619	116.6450	131.4140	144.5810	61.8663
5	16	2017	20	38	95.7198	142.1665	161.0394	40.8132	77.0648	116.3431	131.0700	144.2031	61.6756
5	16	2017	20	39	95.4785	141.7909	160.6061	40.7040	76.8714	116.0454	130.7308	143.8309	61.4882
5	16	2017	20	40	95.2421	141.4232	160.1816	40.5965	76.6815	115.7521	130.3966	143.4644	61.3040
5	16	2017	20	41	95.0108	141.0632	159.7659	40.4908	76.4952	115.4633	130.0674	143.1036	61.1230
5	16	2017	20	42	94.7848	140.7109	159.3590	40.3868	76.3125	115.1790	129.7433	142.7487	60.9450
5	16	2017	20	43	94.5627	140.3646	158.9592	40.2828	76.1305	114.8977	129.4231	142.3981	60.7675
5	16	2017	20	44	94.3436	140.0237	158.5652	40.1789	75.9493	114.6189	129.1065	142.0514	60.5905
5	16	2017	20	45	94.1285	139.6897	158.1784	40.0767	75.7714	114.3441	128.7943	141.7098	60.4165
5	16	2017	20	46	93.9176	139.3624	157.7992	39.9761	75.5967	114.0734	128.4866	141.3734	60.2455
5	16	2017	20	47	93.7110	139.0417	157.4277	39.8772	75.4253	113.8067	128.1835	141.0423	60.0774
5	16	2017	20	48	93.5089	138.7278	157.0638	39.7798	75.2572	113.5441	127.8851	140.7164	59.9122
5	16	2017	20	49	93.3101	138.4187	156.7058	39.6824	75.0895	113.2841	127.5902	140.3943	59.7473
5	16	2017	20	50	93.1136	138.1140	156.3526	39.5850	74.9223	113.0264	127.2983	140.0756	59.5826
5	16	2017	20	51	92.9205	137.8152	156.0055	39.4891	74.7581	112.7722	127.0100	139.7615	59.4207
5	16	2017	20	52	92.7308	137.5222	155.6649	39.3948	74.5969	112.5217	126.7263	139.4520	59.2616
5	16	2017	20	53	92.5449	137.2348	155.3310	39.3020	74.4387	112.2748	126.4467	139.1473	59.1052
5	16	2017	20	54	92.3629	136.9533	155.0037	39.2107	74.2835	112.0318	126.1713	138.8473	58.9516
5	16	2017	20	55	92.1835	136.6757	154.6813	39.1192	74.1285	111.7910	125.8989	138.5506	58.7979
5	16	2017	20	56	92.0060	136.4016	154.3628	39.0276	73.9737	111.5521	125.6292	138.2569	58.6444
5	16	2017	20	57	91.8312	136.1325	154.0493	38.9375	73.8216	111.3164	125.3631	137.9672	58.4935
5	16	2017	20	58	91.6594	135.8684	153.7415	38.8488	73.6723	111.0840	125.1006	137.6817	58.3452
5	16	2017	20	59	91.4908	135.6092	153.4395	38.7616	73.5257	110.8550	124.8420	137.4004	58.1994
5	16	2017	21	0	91.3256	135.3549	153.1432	38.6757	73.3819	110.6294	124.5871	137.1235	58.0562
5	16	2017	21	1	91.1626	135.1038	152.8510	38.5896	73.2381	110.4058	124.3349	136.8493	57.9128
5	16	2017	21	2	91.0009	134.8556	152.5618	38.5033	73.0942	110.1837	124.0849	136.5775	57.7694
5	16	2017	21	3	90.8415	134.6115	152.2769	38.4184	72.9529	109.9645	123.8382	136.3095	57.6284
5	16	2017	21	4	90.6847	134.3717	151.9969	38.3349	72.8141	109.7483	123.5947	136.0451	57.4898
5	16	2017	21	5	90.5306	134.1362	151.7219	38.2527	72.6778	109.5353	123.3547	135.7846	57.3537
5	16	2017	21	6	90.3796	133.9049	151.4519	38.1719	72.5440	109.3253	123.1181	135.5280	57.2199
5	16	2017	21	7	90.2302	133.6762	151.1853	38.0907	72.4101	109.1170	122.8838	135.2737	57.0858
5	16	2017	21	8	90.0819	133.4497	150.9210	38.0092	72.2759	108.9099	122.6514	135.0214	56.9515
5	16	2017	21	9	89.9354	133.2268	150.6603	37.9290	72.1440	108.7055	122.4218	134.7725	56.8194
5	16	2017	21	10	89.7911	133.0075	150.4039	37.8502	72.0144	108.5038	122.1953	134.5268	56.6897
5	16	2017	21	11	89.6493	132.7919	150.1518	37.7726	71.8872	108.3049	121.9718	134.2846	56.5622
5	16	2017	21	12	89.5101	132.5800	149.9041	37.6963	71.7624	108.1089	121.7515	134.0459	56.4370
5	16	2017	21	13	89.3722	132.3701	149.6591	37.6195	71.6372	107.9142	121.5331	133.8092	56.3113
5	16	2017	21	14	89.2351	132.1619	149.4159	37.5424	71.5115	107.7206	121.3163	133.5741	56.1852
5	16	2017	21	15	89.0995	131.9568	149.1757	37.4666	71.3880	107.5293	121.1020	133.3420	56.0613
5	16	2017	21	16	88.9658	131.7548	148.9393	37.3920	71.2666	107.3405	120.8905	133.1128	55.9396
5	16	2017	21	17	88.8342	131.5560	148.7066	37.3186	71.1474	107.1543	120.6817	132.8868	55.8199
5	16	2017	21	18	88.7050	131.3605	148.4778	37.2464	71.0305	106.9707	120.4758	132.6639	55.7024
5	16	2017	21	19	88.5768	131.1665	148.2513	37.1737	70.9129	106.7882	120.2715	132.4427	55.5843
5	16	2017	21	20	88.4491	130.9737	148.0259	37.1006	70.7948	106.6066	120.0685	132.2228	55.4657
5	16	2017	21	21	88.3227	130.7836	147.8032	37.0287	70.6787	106.4270	119.8679	132.0056	55.3491
5	16	2017	21	22	88.1979	130.5962	147.5837	36.9579	70.5646	106.2497	119.6696	131.7910	55.2346
5	16	2017	21	23	88.0749	130.4116	147.3675	36.8883	70.4525	106.0748	119.4739	131.5792	55.1221
5	16	2017	21	24	87.9541	130.2298	147.1548	36.8199	70.3425	105.9024	119.2808	131.3703	55.0115
5	16	2017	21	25	87.8342	130.0492	146.9438	36.7509	70.2318	105.7308	119.0890	131.1628	54.9003
5	16	2017	21	26	87.7144	129.8694	146.7337	36.6815	70.1203	105.5597	118.8984	130.9563	54.7884
5	16	2017	21	27	87.5956	129.6920	146.5257	36.6131	70.0107	105.3907	118.7098	130.7521	54.6785
5	16	2017	21	28	87.4783	129.5169	146.3206	36.5459	69.9030	105.2237	118.5234	130.5504	54.5705
5	16	2017	21	29	87.3627	129.3442	146.1184	36.4798	69.7973	105.0588	118.3392	130.3512	54.4644

5	16	2017	21	30	87.2490	129.1741	145.9193	36.4148	69.6934	104.8963	118.1575	130.1547	54.3601
5	16	2017	21	31	87.1359	129.0048	145.7216	36.3492	69.5887	104.7344	117.9769	129.9593	54.2551
5	16	2017	21	32	87.0228	128.8360	145.5244	36.2830	69.4832	104.5729	117.7972	129.7646	54.1493
5	16	2017	21	33	86.9106	128.6692	145.3290	36.2179	69.3794	104.4132	117.6193	129.5721	54.0454
5	16	2017	21	34	86.7996	128.5045	145.1360	36.1539	69.2773	104.2553	117.4434	129.3817	53.9433
5	16	2017	21	35	86.6901	128.3419	144.9458	36.0910	69.1771	104.0995	117.2695	129.1936	53.8430
5	16	2017	21	36	86.5823	128.1816	144.7582	36.0291	69.0787	103.9458	117.0978	129.0080	53.7444
5	16	2017	21	37	86.4750	128.0218	144.5718	35.9666	68.9794	103.7925	116.9272	128.8232	53.6450
5	16	2017	21	38	86.3676	127.8622	144.3855	35.9034	68.8791	103.6395	116.7571	128.6391	53.5447
5	16	2017	21	39	86.2608	127.7044	144.2007	35.8413	68.7804	103.4882	116.5887	128.4567	53.4462
5	16	2017	21	40	86.1551	127.5484	144.0182	35.7803	68.6834	103.3385	116.4221	128.2764	53.3495
5	16	2017	21	41	86.0508	127.3943	143.8380	35.7202	68.5881	103.1907	116.2574	128.0982	53.2544
5	16	2017	21	42	85.9481	127.2423	143.6602	35.6612	68.4946	103.0449	116.0948	127.9222	53.1610
5	16	2017	21	43	85.8457	127.0905	143.4834	35.6014	68.4000	102.8994	115.9328	127.7469	53.0667
5	16	2017	21	44	85.7430	126.9387	143.3064	35.5411	68.3043	102.7540	115.7714	127.5719	52.9714
5	16	2017	21	45	85.6408	126.7885	143.1306	35.4817	68.2101	102.6101	115.6115	127.3987	52.8778
5	16	2017	21	46	85.5396	126.6398	142.9568	35.4233	68.1176	102.4677	115.4532	127.2273	52.7858
5	16	2017	21	47	85.4397	126.4929	142.7852	35.3659	68.0267	102.3271	115.2966	127.0577	52.6955
5	16	2017	21	48	85.3412	126.3477	142.6158	35.3095	67.9374	102.1883	115.1419	126.8902	52.6067
5	16	2017	21	49	85.2429	126.2027	142.4470	35.2523	67.8470	102.0497	114.9878	126.7233	52.5170
5	16	2017	21	50	85.1441	126.0575	142.2779	35.1945	67.7554	101.9111	114.8340	126.5565	52.4262
5	16	2017	21	51	85.0459	125.9136	142.1098	35.1376	67.6653	101.7738	114.6816	126.3913	52.3370
5	16	2017	21	52	84.9484	125.7711	141.9434	35.0816	67.5767	101.6380	114.5306	126.2277	52.2494
5	16	2017	21	53	84.8521	125.6302	141.7790	35.0266	67.4897	101.5037	114.3813	126.0658	52.1633
5	16	2017	21	54	84.7572	125.4909	141.6167	34.9726	67.4042	101.3712	114.2336	125.9059	52.0788
5	16	2017	21	55	84.6623	125.3515	141.4547	34.9178	67.3175	101.2388	114.0865	125.7463	51.9932
5	16	2017	21	56	84.5670	125.2118	141.2922	34.8622	67.2296	101.1062	113.9395	125.5868	51.9064
5	16	2017	21	57	84.4720	125.0732	141.1306	34.8076	67.1430	100.9748	113.7937	125.4286	51.8213
5	16	2017	21	58	84.3777	124.9359	140.9706	34.7539	67.0579	100.8448	113.6493	125.2719	51.7376
5	16	2017	21	59	84.2844	124.8000	140.8123	34.7011	66.9743	100.7163	113.5064	125.1169	51.6554
5	16	2017	22	0	84.1925	124.6656	140.6558	34.6492	66.8922	100.5894	113.3650	124.9636	51.5747
5	16	2017	22	1	84.1005	124.5309	140.4997	34.5965	66.8088	100.4625	113.2240	124.8106	51.4928
5	16	2017	22	2	84.0079	124.3958	140.3428	34.5431	66.7241	100.3353	113.0830	124.6571	51.4097
5	16	2017	22	3	83.9156	124.2617	140.1867	34.4905	66.6407	100.2092	112.9432	124.5052	51.3281
5	16	2017	22	4	83.8240	124.1287	140.0319	34.4389	66.5588	100.0844	112.8046	124.3547	51.2480
5	16	2017	22	5	83.7333	123.9970	139.8788	34.3881	66.4782	99.9610	112.6673	124.2057	51.1693
5	16	2017	22	6	83.6438	123.8666	139.7274	34.3382	66.3991	99.8391	112.5315	124.0583	51.0920
5	16	2017	22	7	83.5543	123.7359	139.5761	34.2874	66.3186	99.7171	112.3960	123.9110	51.0134
5	16	2017	22	8	83.4641	123.6046	139.4239	34.2359	66.2367	99.5947	112.2604	123.7635	50.9337
5	16	2017	22	9	83.3740	123.4742	139.2724	34.1853	66.1562	99.4733	112.1258	123.6171	50.8553
5	16	2017	22	10	83.2846	123.3448	139.1221	34.1355	66.0769	99.3532	111.9923	123.4720	50.7784
5	16	2017	22	11	83.1961	123.2166	138.9733	34.0865	65.9991	99.2343	111.8601	123.3283	50.7028
5	16	2017	22	12	83.1086	123.0896	138.8261	34.0384	65.9226	99.1168	111.7293	123.1861	50.6286
5	16	2017	22	13	83.0211	122.9622	138.6788	33.9895	65.8447	98.9992	111.5986	123.0439	50.5531
5	16	2017	22	14	82.9328	122.8340	138.5307	33.9397	65.7654	98.8811	111.4677	122.9014	50.4764
5	16	2017	22	15	82.8447	122.7067	138.3830	33.8908	65.6873	98.7639	111.3378	122.7600	50.4010
5	16	2017	22	16	82.7571	122.5803	138.2364	33.8427	65.6105	98.6479	111.2089	122.6197	50.3269
5	16	2017	22	17	82.6703	122.4549	138.0912	33.7954	65.5350	98.5331	111.0811	122.4806	50.2542
5	16	2017	22	18	82.5846	122.3307	137.9475	33.7490	65.4609	98.4196	110.9547	122.3430	50.1828
5	16	2017	22	19	82.4987	122.2060	137.8037	33.7017	65.3853	98.3058	110.8283	122.2053	50.1100
5	16	2017	22	20	82.4120	122.0804	137.6589	33.6535	65.3082	98.1915	110.7016	122.0672	50.0359
5	16	2017	22	21	82.3254	121.9557	137.5144	33.6061	65.2323	98.0781	110.5758	121.9301	49.9631
5	16	2017	22	22	82.2393	121.8317	137.3709	33.5596	65.1577	97.9657	110.4510	121.7940	49.8917
5	16	2017	22	23	82.1540	121.7087	137.2287	33.5139	65.0843	97.8545	110.3272	121.6591	49.8215
5	16	2017	22	24	82.0697	121.5868	137.0880	33.4689	65.0122	97.7446	110.2046	121.5256	49.7526
5	16	2017	22	25	81.9852	121.4643	136.9470	33.4231	64.9387	97.6343	110.0820	121.3919	49.6823
5	16	2017	22	26	81.8998	121.3409	136.8049	33.3764	64.8636	97.5234	109.9591	121.2576	49.6106
5	16	2017	22	27	81.8145	121.2181	136.6631	33.3305	64.7896	97.4133	109.8369	121.1243	49.5402
5	16	2017	22	28	81.7296	121.0962	136.5222	33.2854	64.7169	97.3042	109.7156	120.9919	49.4711
5	16	2017	22	29	81.6455	120.9751	136.3825	33.2411	64.6454	97.1962	109.5953	120.8607	49.4033
5	16	2017	22	30	81.5623	120.8551	136.2442	33.1975	64.5752	97.0893	109.4762	120.7307	49.3366
5	16	2017	22	31	81.4789	120.7344	136.1056	33.1530	64.5034	96.9821	109.3570	120.6005	49.2685
5	16	2017	22	32	81.3946	120.6127	135.9657	33.1076	64.4300	96.8742	109.2373	120.4697	49.1990
5	16	2017	22	33	81.3103	120.4916	135.8260	33.0630	64.3578	96.7671	109.1184	120.3397	49.1308
5	16	2017	22	34	81.2264	120.3713	135.6873	33.0192	64.2867	96.6609	109.0003	120.2106	49.0638
5	16	2017	22	35	81.1433	120.2517	135.5497	32.9762	64.2169	96.5557	108.8831	120.0826	48.9980
5	16	2017	22	36	81.0611	120.1332	135.4133	32.9339	64.1483	96.4517	108.7669	119.9557	48.9334
5	16	2017	22	37	80.9785	120.0139	135.2766	32.8906	64.0781	96.3472	108.6507	119.8286	48.8673
5	16	2017	22	38	80.8951	119.8936	135.1386	32.8465	64.0063	96.2420	108.5339	119.7008	48.7997
5	16	2017	22	39	80.8116	119.7739	135.0007	32.8031	63.9355	96.1374	108.4178	119.5737	48.7334
5	16	2017	22	40	80.7285	119.6548	134.8637	32.7604	63.8660	96.0338	108.3025	119.4475	48.6683
5	16	2017	22	41	80.6461	119.5365	134.7277	32.7185	63.7976	95.9311	108.1880	119.3223	48.6043
5	16	2017	22	42	80.5646	119.4191	134.5929	32.6774	63.7304	95.8296	108.0745	119.1982	48.5416
5	16	2017	22	43	80.4828	119.3010	134.4578	32.6353	63.6616	95.7275	107.9609	119.0737	48.4773
5	16	2017	22	44	80.4000	119.1817	134.3213	32.5922	63.5911	95.6246	107.8467	118.9485	48.4115
5	16	2017	22	45	80.3172	119.0630	134.1848	32.5499	63.5217	95.5224	107.7331	118.8240	48.3469
5	16	2017	22	46	80.2348	118.9450	134.0491	32.5083	63.4535	95.4210	107.6202	118.7003	48.2834
5	16	2017	22	47	80.1530	118.8276	133.9145	32.4675	63.3863	95.3206	107.5081	118.5776	48.2212
5	16	2017	22	48	80.0720	118.7112	133.7810	32.4274	63.3204	95.2212	107.3970	118.4559	48.1600

5	16	2017	22	49	79.9908	118.5939	133.6471	32.3863	63.2528	95.1212	107.2856	118.3338	48.0973
5	16	2017	22	50	79.9085	118.4755	133.5118	32.3442	63.1835	95.0204	107.1737	118.2109	48.0331
5	16	2017	22	51	79.8262	118.3576	133.3764	32.3029	63.1153	94.9203	107.0623	118.0887	47.9701
5	16	2017	22	52	79.7442	118.2402	133.2418	32.2623	63.0482	94.8209	106.9515	117.9672	47.9082
5	16	2017	22	53	79.6629	118.1236	133.1083	32.2225	62.9822	94.7224	106.8415	117.8466	47.8474
5	16	2017	22	54	79.5824	118.0079	132.9758	32.1833	62.9174	94.6249	106.7324	117.7270	47.7877
5	16	2017	22	55	79.5015	117.8912	132.8428	32.1431	62.8508	94.5268	106.6230	117.6069	47.7265
5	16	2017	22	56	79.4196	117.7734	132.7084	32.1020	62.7826	94.4279	106.5131	117.4860	47.6637
5	16	2017	22	57	79.3377	117.6561	132.5739	32.0616	62.7154	94.3295	106.4036	117.3657	47.6020
5	16	2017	22	58	79.2561	117.5393	132.4402	32.0219	62.6493	94.2319	106.2946	117.2461	47.5415
5	16	2017	22	59	79.1750	117.4232	132.3074	31.9829	62.5842	94.1351	106.1865	117.1274	47.4821
5	16	2017	23	0	79.0949	117.3079	132.1757	31.9446	62.5204	94.0393	106.0792	117.0096	47.4237
5	16	2017	23	1	79.0143	117.1917	132.0434	31.9053	62.4548	93.9429	105.9716	116.8913	47.3637
5	16	2017	23	2	78.9327	117.0743	131.9097	31.8650	62.3874	93.8455	105.8633	116.7722	47.3022
5	16	2017	23	3	78.8510	116.9574	131.7758	31.8254	62.3211	93.7487	105.7554	116.6536	47.2418
5	16	2017	23	4	78.7696	116.8410	131.6427	31.7865	62.2559	93.6526	105.6481	116.5356	47.1825
5	16	2017	23	5	78.6888	116.7252	131.5105	31.7483	62.1917	93.5573	105.5416	116.4185	47.1242
5	16	2017	23	6	78.6089	116.6103	131.3794	31.7108	62.1286	93.4630	105.4358	116.3023	47.0671
5	16	2017	23	7	78.5285	116.4944	131.2476	31.6722	62.0639	93.3680	105.3297	116.1855	47.0083
5	16	2017	23	8	78.4471	116.3773	131.1144	31.6327	61.9973	93.2720	105.2229	116.0679	46.9479
5	16	2017	23	9	78.3656	116.2606	130.9810	31.5938	61.9318	93.1766	105.1165	115.9507	46.8885
5	16	2017	23	10	78.2843	116.1444	130.8483	31.5557	61.8672	93.0818	105.0106	115.8342	46.8303
5	16	2017	23	11	78.2037	116.0288	130.7165	31.5182	61.8038	92.9878	104.9054	115.7184	46.7732
5	16	2017	23	12	78.1238	115.9140	130.5857	31.4814	61.7415	92.8948	104.8010	115.6036	46.7170
5	16	2017	23	13	78.0436	115.7983	130.4543	31.4435	61.6774	92.8010	104.6962	115.4881	46.6593
5	16	2017	23	14	77.9622	115.6813	130.3214	31.4047	61.6115	92.7062	104.5906	115.3718	46.5999
5	16	2017	23	15	77.8808	115.5647	130.1883	31.3665	61.5466	92.6120	104.4854	115.2558	46.5415
5	16	2017	23	16	77.7997	115.4486	130.0559	31.3290	61.4827	92.5184	104.3808	115.1405	46.4843
5	16	2017	23	17	77.7190	115.3331	129.9244	31.2922	61.4199	92.4255	104.2767	115.0259	46.4281
5	16	2017	23	18	77.6393	115.2184	129.7938	31.2560	61.3582	92.3336	104.1735	114.9122	46.3729
5	16	2017	23	19	77.5590	115.1027	129.6626	31.2188	61.2947	92.2408	104.0697	114.7979	46.3160
5	16	2017	23	20	77.4777	114.9857	129.5298	31.1805	61.2294	92.1471	103.9653	114.6826	46.2575
5	16	2017	23	21	77.3963	114.8691	129.3969	31.1429	61.1651	92.0539	103.8611	114.5677	46.2001
5	16	2017	23	22	77.3152	114.7530	129.2646	31.1060	61.1018	91.9613	103.7575	114.4534	46.1437
5	16	2017	23	23	77.2346	114.6375	129.1332	31.0698	61.0395	91.8694	103.6544	114.3398	46.0883
5	16	2017	23	24	77.1548	114.5227	129.0027	31.0342	60.9783	91.7784	103.5521	114.2271	46.0340
5	16	2017	23	25	77.0745	114.4069	128.8716	30.9976	60.9153	91.6866	103.4494	114.1137	45.9779
5	16	2017	23	26	76.9932	114.2899	128.7389	30.9599	60.8505	91.5937	103.3458	113.9993	45.9202
5	16	2017	23	27	76.9117	114.1732	128.6060	30.9228	60.7867	91.5014	103.2426	113.8853	45.8636
5	16	2017	23	28	76.8305	114.0570	128.4737	30.8865	60.7238	91.4096	103.1398	113.7718	45.8079
5	16	2017	23	29	76.7498	113.9413	128.3423	30.8508	60.6620	91.3185	103.0376	113.6591	45.7533
5	16	2017	23	30	76.6700	113.8264	128.2118	30.8157	60.6012	91.2283	102.9361	113.5471	45.6997
5	16	2017	23	31	76.5897	113.7105	128.0807	30.7796	60.5387	91.1373	102.8341	113.4345	45.6444
5	16	2017	23	32	76.5082	113.5933	127.9479	30.7424	60.4743	91.0452	102.7313	113.3209	45.5874
5	16	2017	23	33	76.4267	113.4764	127.8149	30.7058	60.4108	90.9535	102.6288	113.2076	45.5314
5	16	2017	23	34	76.3454	113.3600	127.6826	30.6700	60.3484	90.8625	102.5267	113.0948	45.4765
5	16	2017	23	35	76.2646	113.2441	127.5510	30.6347	60.2869	90.7721	102.4252	112.9827	45.4225
5	16	2017	23	36	76.1846	113.1290	127.4204	30.6001	60.2265	90.6825	102.3244	112.8715	45.3696
5	16	2017	23	37	76.1042	113.0128	127.2891	30.5644	60.1643	90.5921	102.2230	112.7594	45.3149
5	16	2017	23	38	76.0226	112.8954	127.1562	30.5277	60.1003	90.5007	102.1209	112.6464	45.2585
5	16	2017	23	39	75.9410	112.7783	127.0231	30.4916	60.0371	90.4096	102.0190	112.5337	45.2032
5	16	2017	23	40	75.8595	112.6616	126.8906	30.4561	59.9750	90.3191	101.9175	112.4215	45.1488
5	16	2017	23	41	75.7786	112.5455	126.7588	30.4213	59.9139	90.2293	101.8165	112.3100	45.0955
5	16	2017	23	42	75.6985	112.4301	126.6280	30.3872	59.8538	90.1403	101.7162	112.1992	45.0431
5	16	2017	23	43	75.6178	112.3136	126.4965	30.3519	59.7919	90.0505	101.6154	112.0877	44.9890
5	16	2017	23	44	75.5361	112.1959	126.3634	30.3155	59.7280	89.9595	101.5137	111.9751	44.9331
5	16	2017	23	45	75.4543	112.0785	126.2300	30.2798	59.6652	89.8690	101.4123	111.8629	44.8783
5	16	2017	23	46	75.3727	111.9615	126.0972	30.2448	59.6033	89.7789	101.3113	111.7511	44.8245
5	16	2017	23	47	75.2915	111.8450	125.9652	30.2104	59.5424	89.6896	101.2108	111.6400	44.7716
5	16	2017	23	48	75.2112	111.7293	125.8342	30.1766	59.4825	89.6010	101.1109	111.5296	44.7198
5	16	2017	23	49	75.1304	111.6125	125.7024	30.1416	59.4209	89.5116	101.0105	111.4185	44.6661
5	16	2017	23	50	75.0485	111.4944	125.5690	30.1057	59.3573	89.4210	100.9092	111.3063	44.6108
5	16	2017	23	51	74.9665	111.3767	125.4353	30.0703	59.2946	89.3309	100.8081	111.1944	44.5564
5	16	2017	23	52	74.8846	111.2593	125.3022	30.0356	59.2329	89.2412	100.7075	111.0830	44.5031
5	16	2017	23	53	74.8033	111.1425	125.1699	30.0015	59.1722	89.1522	100.6073	110.9721	44.4507
5	16	2017	23	54	74.7228	111.0264	125.0385	29.9680	59.1125	89.0640	100.5078	110.8621	44.3992
5	16	2017	23	55	74.6418	110.9093	124.9064	29.9335	59.0510	88.9749	100.4076	110.7512	44.3461
5	16	2017	23	56	74.5597	110.7908	124.7726	29.8978	58.9876	88.8847	100.3066	110.6393	44.2911
5	16	2017	23	57	74.4774	110.6726	124.6386	29.8627	58.9251	88.7948	100.2059	110.5276	44.2372
5	16	2017	23	58	74.3953	110.5549	124.5052	29.8283	58.8635	88.7055	100.1054	110.4164	44.1842
5	16	2017	23	59	74.3138	110.4377	124.3725	29.7946	58.8030	88.6167	100.0055	110.3058	44.1322
5	17	2017	0	0	74.2330	110.3212	124.2407	29.7614	58.7434	88.5288	99.9062	110.1959	44.0812
5	17	2017	0	1	74.1518	110.2036	124.1082	29.7271	58.6820	88.4399	99.8063	110.0852	44.0284
5	17	2017	0	2	74.0694	110.0847	123.9740	29.6917	58.6187	88.3499	99.7055	109.9734	43.9738
5	17	2017	0	3	73.9869	109.9661	123.8396	29.6569	58.5563	88.2602	99.6049	109.8619	43.9202
5	17	2017	0	4	73.9045	109.8479	123.7058	29.6228	58.4948	88.1711	99.5046	109.7508	43.8676
5	17	2017	0	5	73.8227	109.7302	123.5726	29.5893	58.4344	88.0826	99.4049	109.6403	43.8159
5	17	2017	0	6	73.7417	109.6133	123.4405	29.5564	58.3749	87.9948	99.3057	109.5306	43.7652
5	17	2017	0	7	73.6602	109.4953	123.3075	29.5223	58.3136	87.9061	99.2059	109.4200	43.7127

5	17	2017	0	8	73.5776	109.3759	123.1729	29.4872	58.2503	87.8162	99.1052	109.3083	43.6585
5	17	2017	0	9	73.4948	109.2569	123.0381	29.4526	58.1880	87.7267	99.0047	109.1968	43.6052
5	17	2017	0	10	73.4122	109.1382	122.9038	29.4187	58.1266	87.6377	98.9046	109.0858	43.5529
5	17	2017	0	11	73.3301	109.0201	122.7702	29.3854	58.0662	87.5493	98.8049	108.9753	43.5015
5	17	2017	0	12	73.2489	108.9027	122.6376	29.3528	58.0068	87.4616	98.7058	108.8656	43.4511
5	17	2017	0	13	73.1671	108.7842	122.5042	29.3189	57.9455	87.3730	98.6060	108.7550	43.3989
5	17	2017	0	14	73.0841	108.6644	122.3691	29.2840	57.8822	87.2832	98.5054	108.6433	43.3449
5	17	2017	0	15	73.0011	108.5448	122.2338	29.2497	57.8199	87.1938	98.4049	108.5318	43.2919
5	17	2017	0	16	72.9182	108.4257	122.0990	29.2160	57.7585	87.1048	98.3047	108.4208	43.2398
5	17	2017	0	17	72.8359	108.3071	121.9649	29.1829	57.6981	87.0164	98.2051	108.3103	43.1887
5	17	2017	0	18	72.7543	108.1892	121.8318	29.1504	57.6387	86.9288	98.1060	108.2005	43.1385
5	17	2017	0	19	72.6722	108.0702	121.6979	29.1168	57.5774	86.8402	98.0062	108.0899	43.0865
5	17	2017	0	20	72.5890	107.9499	121.5624	29.0820	57.5142	86.7504	97.9055	107.9781	43.0327
5	17	2017	0	21	72.5057	107.8299	121.4265	29.0479	57.4519	86.6610	97.8050	107.8665	42.9799
5	17	2017	0	22	72.4225	107.7103	121.2912	29.0144	57.3905	86.5720	97.7048	107.7554	42.9281
5	17	2017	0	23	72.3399	107.5912	121.1567	28.9815	57.3300	86.4837	97.6051	107.6448	42.8772
5	17	2017	0	24	72.2580	107.4728	121.0231	28.9491	57.2706	86.3960	97.5059	107.5349	42.8272
5	17	2017	0	25	72.1756	107.3533	120.8887	28.9157	57.2093	86.3074	97.4061	107.4241	42.7754
5	17	2017	0	26	72.0921	107.2324	120.7526	28.8811	57.1460	86.2176	97.3053	107.3122	42.7218
5	17	2017	0	27	72.0085	107.1119	120.6162	28.8471	57.0836	86.1281	97.2047	107.2006	42.6692
5	17	2017	0	28	71.9250	106.9917	120.4804	28.8137	57.0222	86.0391	97.1044	107.0893	42.6176
5	17	2017	0	29	71.8421	106.8721	120.3453	28.7810	56.9617	85.9506	97.0045	106.9785	42.5668
5	17	2017	0	30	71.7599	106.7532	120.2112	28.7488	56.9022	85.8629	96.9052	106.8684	42.5170
5	17	2017	0	31	71.6772	106.6332	120.0762	28.7155	56.8409	85.7742	96.8053	106.7575	42.4654
5	17	2017	0	32	71.5934	106.5118	119.9396	28.6810	56.7775	85.6843	96.7044	106.6454	42.4120
5	17	2017	0	33	71.5094	106.3908	119.8027	28.6472	56.7150	85.5947	96.6036	106.5335	42.3595
5	17	2017	0	34	71.4257	106.2701	119.6663	28.6139	56.6535	85.5056	96.5031	106.4220	42.3080
5	17	2017	0	35	71.3424	106.1500	119.5307	28.5813	56.5930	85.4171	96.4031	106.3111	42.2574
5	17	2017	0	36	71.2599	106.0306	119.3960	28.5492	56.5334	85.3292	96.3036	106.2008	42.2077
5	17	2017	0	37	71.1769	105.9100	119.2605	28.5160	56.4719	85.2404	96.2035	106.0896	42.1562
5	17	2017	0	38	71.0928	105.7881	119.1234	28.4817	56.4085	85.1504	96.1024	105.9773	42.1030
5	17	2017	0	39	71.0085	105.6665	118.9859	28.4479	56.3459	85.0606	96.0014	105.8652	42.0506
5	17	2017	0	40	70.9244	105.5453	118.8490	28.4148	56.2843	84.9713	95.9007	105.7534	41.9992
5	17	2017	0	41	70.8409	105.4246	118.7128	28.3822	56.2236	84.8826	95.8005	105.6422	41.9487
5	17	2017	0	42	70.7581	105.3047	118.5775	28.3503	56.1640	84.7946	95.7008	105.5316	41.8992
5	17	2017	0	43	70.6748	105.1836	118.4415	28.3172	56.1024	84.7056	95.6004	105.4202	41.8478
5	17	2017	0	44	70.5903	105.0611	118.3038	28.2829	56.0388	84.6154	95.4991	105.3076	41.7946
5	17	2017	0	45	70.5057	104.9390	118.1657	28.2493	55.9761	84.5255	95.3979	105.1952	41.7423
5	17	2017	0	46	70.4213	104.8173	118.0282	28.2162	55.9144	84.4360	95.2969	105.0831	41.6910
5	17	2017	0	47	70.3374	104.6961	117.8915	28.1838	55.8536	84.3471	95.1964	104.9716	41.6406
5	17	2017	0	48	70.2543	104.5756	117.7557	28.1519	55.7938	84.2589	95.0965	104.8607	41.5912
5	17	2017	0	49	70.1707	104.4539	117.6191	28.1188	55.7321	84.1697	94.9958	104.7490	41.5398
5	17	2017	0	50	70.0859	104.3309	117.4807	28.0846	55.6684	84.0793	94.8942	104.6360	41.4867
5	17	2017	0	51	70.0010	104.2082	117.3421	28.0511	55.6056	83.9891	94.7927	104.5233	41.4346
5	17	2017	0	52	69.9163	104.0860	117.2041	28.0181	55.5437	83.8994	94.6915	104.4109	41.3833
5	17	2017	0	53	69.8321	103.9642	117.0667	27.9857	55.4827	83.8103	94.5907	104.2991	41.3330
5	17	2017	0	54	69.7487	103.8432	116.9303	27.9539	55.4228	83.7218	94.4905	104.1878	41.2836
5	17	2017	0	55	69.6647	103.7210	116.7931	27.9209	55.3609	83.6324	94.3895	104.0757	41.2323
5	17	2017	0	56	69.5796	103.5974	116.6542	27.8867	55.2970	83.5417	94.2876	103.9624	41.1792
5	17	2017	0	57	69.4944	103.4742	116.5150	27.8532	55.2341	83.4513	94.1858	103.8493	41.1271
5	17	2017	0	58	69.4093	103.3514	116.3764	27.8203	55.1720	83.3613	94.0842	103.7366	41.0759
5	17	2017	0	59	69.3248	103.2291	116.2385	27.7879	55.1109	83.2719	93.9831	103.6243	41.0256
5	17	2017	1	0	69.2410	103.1075	116.1015	27.7562	55.0508	83.1832	93.8825	103.5128	40.9763
5	17	2017	1	1	69.1568	102.9848	115.9637	27.7232	54.9888	83.0935	93.7812	103.4002	40.9250
5	17	2017	1	2	69.0713	102.8607	115.8242	27.6891	54.9247	83.0025	93.6790	103.2865	40.8720
5	17	2017	1	3	68.9858	102.7369	115.6845	27.6556	54.8615	82.9118	93.5768	103.1731	40.8199
5	17	2017	1	4	68.9004	102.6135	115.5452	27.6227	54.7993	82.8216	93.4749	103.0599	40.7687
5	17	2017	1	5	68.8156	102.4907	115.4067	27.5904	54.7380	82.7319	93.3734	102.9473	40.7185
5	17	2017	1	6	68.7315	102.3686	115.2692	27.5587	54.6777	82.6428	93.2725	102.8353	40.6691
5	17	2017	1	7	68.6469	102.2453	115.1308	27.5257	54.6155	82.5528	93.1708	102.7223	40.6179
5	17	2017	1	8	68.5611	102.1207	114.9907	27.4917	54.5512	82.4615	93.0682	102.6082	40.5649
5	17	2017	1	9	68.4752	101.9963	114.8504	27.4582	54.4879	82.3705	92.9657	102.4943	40.5128
5	17	2017	1	10	68.3895	101.8724	114.7105	27.4253	54.4255	82.2799	92.8634	102.3807	40.4616
5	17	2017	1	11	68.3044	101.7490	114.5715	27.3930	54.3640	82.1899	92.7615	102.2677	40.4114
5	17	2017	1	12	68.2200	101.6264	114.4333	27.3613	54.3035	82.1006	92.6602	102.1552	40.3620
5	17	2017	1	13	68.1350	101.5025	114.2944	27.3284	54.2411	82.0102	92.5581	102.0419	40.3108
5	17	2017	1	14	68.0490	101.3773	114.1537	27.2943	54.1766	81.9186	92.4551	101.9273	40.2578
5	17	2017	1	15	67.9628	101.2525	114.0127	27.2608	54.1130	81.8273	92.3521	101.8129	40.2057
5	17	2017	1	16	67.8767	101.1280	113.8723	27.2280	54.0504	81.7363	92.2495	101.6989	40.1545
5	17	2017	1	17	67.7912	101.0041	113.7326	27.1957	53.9887	81.6460	92.1472	101.5854	40.1043
5	17	2017	1	18	67.7065	100.8809	113.5939	27.1640	53.9280	81.5563	92.0454	101.4725	40.0549
5	17	2017	1	19	67.6213	100.7565	113.4544	27.1311	53.8654	81.4656	91.9430	101.3587	40.0037
5	17	2017	1	20	67.5349	100.6308	113.3131	27.0970	53.8007	81.3736	91.8395	101.2436	39.9506
5	17	2017	1	21	67.4483	100.5053	113.1716	27.0635	53.7369	81.2819	91.7362	101.1288	39.8985
5	17	2017	1	22	67.3620	100.3803	113.0306	27.0306	53.6740	81.1906	91.6330	101.0143	39.8473
5	17	2017	1	23	67.2762	100.2559	112.8903	26.9983	53.6121	81.0999	91.5303	100.9003	39.7970
5	17	2017	1	24	67.1911	100.1321	112.7510	26.9666	53.5512	81.0098	91.4282	100.7869	39.7477
5	17	2017	1	25	67.1056	100.0072	112.6108	26.9337	53.4883	80.9187	91.3253	100.6726	39.6964
5	17	2017	1	26	67.0188	99.8809	112.4690	26.8996	53.4234	80.8264	91.2214	100.5571	39.6433

5	17	2017	1	27	66.9320	99.7550	112.3269	26.8661	53.3594	80.7343	91.1176	100.4417	39.5912
5	17	2017	1	28	66.8453	99.6294	112.1853	26.8332	53.2963	80.6426	91.0140	100.3267	39.5400
5	17	2017	1	29	66.7592	99.5044	112.0444	26.8009	53.2342	80.5515	90.9108	100.2122	39.4896
5	17	2017	1	30	66.6738	99.3801	111.9045	26.7691	53.1730	80.4611	90.8082	100.0983	39.4402
5	17	2017	1	31	66.5879	99.2547	111.7638	26.7362	53.1099	80.3696	90.7049	99.9835	39.3889
5	17	2017	1	32	66.5009	99.1279	111.6214	26.7021	53.0448	80.2769	90.6005	99.8675	39.3358
5	17	2017	1	33	66.4137	99.0014	111.4786	26.6686	52.9805	80.1844	90.4962	99.7517	39.2836
5	17	2017	1	34	66.3267	98.8753	111.3365	26.6356	52.9172	80.0923	90.3922	99.6362	39.2324
5	17	2017	1	35	66.2403	98.7497	111.1950	26.6033	52.8548	80.0008	90.2886	99.5211	39.1820
5	17	2017	1	36	66.1546	98.6249	111.0545	26.5715	52.7934	79.9100	90.1855	99.4068	39.1325
5	17	2017	1	37	66.0684	98.4989	110.9132	26.5385	52.7301	79.8181	90.0817	99.2914	39.0812
5	17	2017	1	38	65.9810	98.3716	110.7702	26.5044	52.6647	79.7249	89.9768	99.1749	39.0280
5	17	2017	1	39	65.8935	98.2445	110.6269	26.4708	52.6002	79.6320	89.8721	99.0585	38.9758
5	17	2017	1	40	65.8063	98.1179	110.4842	26.4379	52.5366	79.5396	89.7676	98.9425	38.9245
5	17	2017	1	41	65.7195	97.9919	110.3422	26.4055	52.4740	79.4476	89.6635	98.8269	38.8740
5	17	2017	1	42	65.6335	97.8665	110.2011	26.3737	52.4123	79.3564	89.5599	98.7120	38.8245
5	17	2017	1	43	65.5469	97.7400	110.0592	26.3407	52.3487	79.2641	89.4556	98.5961	38.7731
5	17	2017	1	44	65.4593	97.6121	109.9156	26.3065	52.2831	79.1705	89.3503	98.4791	38.7199
5	17	2017	1	45	65.3715	97.4846	109.7717	26.2729	52.2183	79.0772	89.2451	98.3622	38.6676
5	17	2017	1	46	65.2839	97.3574	109.6284	26.2399	52.1545	78.9843	89.1401	98.2456	38.6162
5	17	2017	1	47	65.1968	97.2308	109.4858	26.2074	52.0916	78.8919	89.0355	98.1295	38.5657
5	17	2017	1	48	65.1105	97.1050	109.3441	26.1756	52.0297	78.8002	88.9314	98.0140	38.5161
5	17	2017	1	49	65.0236	96.9779	109.2017	26.1425	51.9658	78.7075	88.8266	97.8976	38.4646
5	17	2017	1	50	64.9357	96.8495	109.0575	26.1083	51.8999	78.6135	88.7208	97.7800	38.4113
5	17	2017	1	51	64.8475	96.7214	108.9131	26.0746	51.8349	78.5197	88.6151	97.6626	38.3590
5	17	2017	1	52	64.7596	96.5938	108.7692	26.0415	51.7708	78.4264	88.5096	97.5454	38.3075
5	17	2017	1	53	64.6722	96.4667	108.6260	26.0091	51.7077	78.3336	88.4045	97.4288	38.2570
5	17	2017	1	54	64.5856	96.3403	108.4838	25.9771	51.6455	78.2415	88.2999	97.3128	38.2073
5	17	2017	1	55	64.4985	96.2127	108.3408	25.9440	51.5814	78.1483	88.1946	97.1958	38.1557
5	17	2017	1	56	64.4102	96.0838	108.1960	25.9097	51.5152	78.0539	88.0883	97.0776	38.1024
5	17	2017	1	57	64.3218	95.9552	108.0510	25.8760	51.4499	77.9597	87.9820	96.9596	38.0499
5	17	2017	1	58	64.2335	95.8270	107.9065	25.8429	51.3855	77.8659	87.8760	96.8420	37.9984
5	17	2017	1	59	64.1458	95.6994	107.7628	25.8104	51.3221	77.7726	87.7704	96.7248	37.9477
5	17	2017	2	0	64.0589	95.5725	107.6200	25.7784	51.2597	77.6801	87.6654	96.6082	37.8980
5	17	2017	2	1	63.9714	95.4444	107.4764	25.7452	51.1953	77.5864	87.5595	96.4907	37.8464
5	17	2017	2	2	63.8828	95.3150	107.3311	25.7108	51.1288	77.4915	87.4527	96.3719	37.7929
5	17	2017	2	3	63.7941	95.1859	107.1855	25.6771	51.0633	77.3969	87.3459	96.2534	37.7404
5	17	2017	2	4	63.7056	95.0572	107.0405	25.6439	50.9986	77.3026	87.2394	96.1351	37.6888
5	17	2017	2	5	63.6176	94.9290	106.8962	25.6113	50.9350	77.2093	87.1333	96.0174	37.6380
5	17	2017	2	6	63.5304	94.8016	106.7529	25.5792	50.8723	77.1159	87.0277	95.9002	37.5882
5	17	2017	2	7	63.4426	94.6731	106.6087	25.5460	50.8076	77.0218	86.9213	95.7821	37.5365
5	17	2017	2	8	63.3537	94.5431	106.4629	25.5115	50.7409	76.9265	86.8140	95.6628	37.4829
5	17	2017	2	9	63.2647	94.4135	106.3167	25.4777	50.6750	76.8314	86.7067	95.5437	37.4303
5	17	2017	2	10	63.1759	94.2843	106.1711	25.4444	50.6101	76.7367	86.5997	95.4249	37.3786
5	17	2017	2	11	63.0876	94.1557	106.0263	25.4118	50.5462	76.6425	86.4930	95.3065	37.3278
5	17	2017	2	12	63.0000	94.0278	105.8824	25.3796	50.4832	76.5490	86.3869	95.1888	37.2779
5	17	2017	2	13	62.9120	93.8987	105.7377	25.3463	50.4183	76.4545	86.2800	95.0702	37.2261
5	17	2017	2	14	62.8228	93.7682	105.5913	25.3118	50.3512	76.3586	86.1721	94.9503	37.1724
5	17	2017	2	15	62.7335	93.6381	105.4446	25.2779	50.2851	76.2631	86.0643	94.8305	37.1197
5	17	2017	2	16	62.6444	93.5084	105.2984	25.2445	50.2199	76.1679	85.9567	94.7112	37.0679
5	17	2017	2	17	62.5558	93.3793	105.1530	25.2118	50.1557	76.0733	85.8495	94.5923	37.0170
5	17	2017	2	18	62.4679	93.2509	105.0086	25.1796	50.0925	75.9793	85.7429	94.4740	36.9670
5	17	2017	2	19	62.3796	93.1213	104.8634	25.1462	50.0272	75.8843	85.6355	94.3547	36.9151
5	17	2017	2	20	62.2901	92.9904	104.7164	25.1116	49.9599	75.7880	85.5270	94.2342	36.8613
5	17	2017	2	21	62.2005	92.8598	104.5692	25.0776	49.8935	75.6919	85.4187	94.1139	36.8085
5	17	2017	2	22	62.1111	92.7296	104.4225	25.0442	49.8281	75.5963	85.3106	93.9940	36.7566
5	17	2017	2	23	62.0222	92.6000	104.2765	25.0114	49.7636	75.5012	85.2029	93.8745	36.7056
5	17	2017	2	24	61.9341	92.4711	104.1315	24.9791	49.7000	75.4068	85.0957	93.7556	36.6555
5	17	2017	2	25	61.8454	92.3410	103.9858	24.9456	49.6345	75.3113	84.9877	93.6358	36.6035
5	17	2017	2	26	61.7556	92.2096	103.8383	24.9109	49.5669	75.2145	84.8788	93.5147	36.5496
5	17	2017	2	27	61.6657	92.0785	103.6905	24.8768	49.5002	75.1180	84.7699	93.3938	36.4967
5	17	2017	2	28	61.5760	91.9478	103.5433	24.8433	49.4345	75.0219	84.6612	93.2733	36.4447
5	17	2017	2	29	61.4869	91.8178	103.3963	24.8104	49.3697	74.9263	84.5530	93.1532	36.3936
5	17	2017	2	30	61.3985	91.6884	103.2518	24.7781	49.3059	74.8314	84.4453	93.0338	36.3434
5	17	2017	2	31	61.3095	91.5578	103.1050	24.7445	49.2401	74.7354	84.3368	92.9134	36.2913
5	17	2017	2	32	61.2195	91.4259	102.9569	24.7097	49.1722	74.6382	84.2273	92.7917	36.2373
5	17	2017	2	33	61.1293	91.2943	102.8086	24.6755	49.1053	74.5412	84.1178	92.6703	36.1843
5	17	2017	2	34	61.0393	91.1632	102.6609	24.6419	49.0392	74.4446	84.0087	92.5491	36.1322
5	17	2017	2	35	60.9498	91.0327	102.5139	24.6089	48.9742	74.3485	83.8999	92.4285	36.0810
5	17	2017	2	36	60.8612	90.9028	102.3678	24.5765	48.9101	74.2532	83.7916	92.3084	36.0307
5	17	2017	2	37	60.7719	90.7719	102.2210	24.5428	48.8440	74.1567	83.6826	92.1874	35.9785
5	17	2017	2	38	60.6816	90.6394	102.0724	24.5080	48.7758	74.0590	83.5725	92.0652	35.9244
5	17	2017	2	39	60.5911	90.5073	101.9236	24.4737	48.7086	73.9615	83.4626	91.9432	35.8712
5	17	2017	2	40	60.5009	90.3757	101.7753	24.4400	48.6422	73.8644	83.3528	91.8214	35.8190
5	17	2017	2	41	60.4111	90.2447	101.6278	24.4069	48.5769	73.7679	83.2435	91.7002	35.7677
5	17	2017	2	42	60.3222	90.1144	101.4812	24.3744	48.5125	73.6720	83.1347	91.5796	35.7173
5	17	2017	2	43	60.2327	89.9829	101.3339	24.3406	48.4462	73.5751	83.0251	91.4580	35.6650
5	17	2017	2	44	60.1420	89.8501	101.1848	24.3057	48.3777	73.4769	82.9145	91.3352	35.6108
5	17	2017	2	45	60.0513	89.7175	101.0355	24.2713	48.3102	73.3789	82.8040	91.2125	35.5575

5	17	2017	2	46	59.9608	89.5855	100.8867	24.2375	48.2436	73.2814	82.6938	91.0902	35.5052
5	17	2017	2	47	59.8707	89.4540	100.7386	24.2043	48.1779	73.1844	82.5839	90.9684	35.4538
5	17	2017	2	48	59.7815	89.3232	100.5915	24.1717	48.1133	73.0880	82.4745	90.8472	35.4032
5	17	2017	2	49	59.6917	89.1913	100.4437	24.1379	48.0466	72.9906	82.3644	90.7250	35.3508
5	17	2017	2	50	59.6008	89.0579	100.2941	24.1028	47.9779	72.8919	82.2533	90.6016	35.2965
5	17	2017	2	51	59.5098	88.9250	100.1442	24.0684	47.9100	72.7935	82.1422	90.4784	35.2432
5	17	2017	2	52	59.4190	88.7925	99.9949	24.0345	47.8431	72.6954	82.0314	90.3555	35.1907
5	17	2017	2	53	59.3287	88.6605	99.8464	24.0012	47.7772	72.5980	81.9210	90.2331	35.1392
5	17	2017	2	54	59.2392	88.5293	99.6988	23.9685	47.7123	72.5011	81.8111	90.1113	35.0885
5	17	2017	2	55	59.1492	88.3969	99.5505	23.9345	47.6453	72.4032	81.7005	89.9886	35.0360
5	17	2017	2	56	59.0580	88.2631	99.4004	23.8994	47.5763	72.3040	81.5888	89.8646	34.9816
5	17	2017	2	57	58.9667	88.1297	99.2500	23.8648	47.5082	72.2051	81.4772	89.7408	34.9281
5	17	2017	2	58	58.8756	87.9967	99.1002	23.8308	47.4410	72.1066	81.3659	89.6173	34.8756
5	17	2017	2	59	58.7851	87.8643	98.9512	23.7974	47.3748	72.0086	81.2549	89.4943	34.8239
5	17	2017	3	0	58.6953	87.7327	98.8031	23.7646	47.3096	71.9113	81.1445	89.3719	34.7732
5	17	2017	3	1	58.6050	87.5998	98.6542	23.7306	47.2424	71.8130	81.0333	89.2486	34.7205
5	17	2017	3	2	58.5136	87.4656	98.5036	23.6953	47.1730	71.7133	80.9211	89.1240	34.6660
5	17	2017	3	3	58.4220	87.3317	98.3528	23.6606	47.1046	71.6139	80.8089	88.9996	34.6124
5	17	2017	3	4	58.3307	87.1983	98.2025	23.6266	47.0372	71.5149	80.6971	88.8756	34.5597
5	17	2017	3	5	58.2399	87.0655	98.0530	23.5931	46.9707	71.4165	80.5856	88.7520	34.5080
5	17	2017	3	6	58.1498	86.9334	97.9044	23.5602	46.9052	71.3187	80.4746	88.6291	34.4571
5	17	2017	3	7	58.0593	86.8001	97.7550	23.5260	46.8377	71.2198	80.3629	88.5052	34.4043
5	17	2017	3	8	57.9676	86.6654	97.6040	23.4906	46.7680	71.1197	80.2501	88.3800	34.3497
5	17	2017	3	9	57.8757	86.5311	97.4526	23.4559	46.6993	71.0198	80.1374	88.2550	34.2960
5	17	2017	3	10	57.7842	86.3973	97.3018	23.4217	46.6316	70.9203	80.0250	88.1304	34.2432
5	17	2017	3	11	57.6931	86.2640	97.1518	23.3881	46.5648	70.8214	79.9130	88.0063	34.1913
5	17	2017	3	12	57.6028	86.1315	97.0028	23.3551	46.4990	70.7231	79.8015	87.8827	34.1403
5	17	2017	3	13	57.5119	85.9978	96.8529	23.3208	46.4312	70.6238	79.6892	87.7582	34.0874
5	17	2017	3	14	57.4200	85.8626	96.7014	23.2854	46.3613	70.5232	79.5759	87.6325	34.0327
5	17	2017	3	15	57.3279	85.7279	96.5496	23.2505	46.2924	70.4228	79.4627	87.5069	33.9789
5	17	2017	3	16	57.2361	85.5936	96.3983	23.2162	46.2243	70.3228	79.3498	87.3817	33.9260
5	17	2017	3	17	57.1448	85.4599	96.2478	23.1825	46.1573	70.2234	79.2372	87.2570	33.8740
5	17	2017	3	18	57.0542	85.3270	96.0983	23.1494	46.0912	70.1247	79.1252	87.1329	33.8229
5	17	2017	3	19	56.9631	85.1929	95.9480	23.1150	46.0231	70.0249	79.0124	87.0079	33.7699
5	17	2017	3	20	56.8709	85.0573	95.7959	23.0795	45.9529	69.9238	78.8985	86.8815	33.7150
5	17	2017	3	21	56.7786	84.9222	95.6436	23.0445	45.8837	69.8229	78.7848	86.7554	33.6611
5	17	2017	3	22	56.6865	84.7875	95.4919	23.0101	45.8154	69.7225	78.6713	86.6296	33.6080
5	17	2017	3	23	56.5949	84.6534	95.3410	22.9763	45.7480	69.6226	78.5582	86.5044	33.5559
5	17	2017	3	24	56.5041	84.5200	95.1910	22.9431	45.6817	69.5234	78.4457	86.3797	33.5047
5	17	2017	3	25	56.4128	84.3854	95.0402	22.9086	45.6133	69.4232	78.3323	86.2540	33.4516
5	17	2017	3	26	56.3203	84.2495	94.8877	22.8729	45.5428	69.3216	78.2180	86.1272	33.3966
5	17	2017	3	27	56.2277	84.1139	94.7349	22.8379	45.4733	69.2202	78.1037	86.0005	33.3426
5	17	2017	3	28	56.1354	83.9788	94.5827	22.8034	45.4047	69.1194	77.9897	85.8741	33.2894
5	17	2017	3	29	56.0436	83.8443	94.4313	22.7695	45.3371	69.0190	77.8761	85.7483	33.2372
5	17	2017	3	30	55.9525	83.7105	94.2809	22.7361	45.2705	68.9193	77.7630	85.6230	33.1859
5	17	2017	3	31	55.8609	83.5755	94.1296	22.7015	45.2018	68.8186	77.6491	85.4968	33.1326
5	17	2017	3	32	55.7682	83.4391	93.9767	22.6658	45.1311	68.7165	77.5342	85.3694	33.0775
5	17	2017	3	33	55.6754	83.3032	93.8235	22.6306	45.0612	68.6147	77.4194	85.2421	33.0234
5	17	2017	3	34	55.5828	83.1676	93.6708	22.5960	44.9924	68.5134	77.3049	85.1152	32.9701
5	17	2017	3	35	55.4908	83.0327	93.5189	22.5620	44.9245	68.4125	77.1907	84.9888	32.9178
5	17	2017	3	36	55.3995	82.8985	93.3680	22.5285	44.8576	68.3124	77.0771	84.8630	32.8663
5	17	2017	3	37	55.3077	82.7631	93.2164	22.4938	44.7886	68.2112	76.9627	84.7362	32.8130
5	17	2017	3	38	55.2147	82.6264	93.0629	22.4579	44.7176	68.1086	76.8473	84.6082	32.7577
5	17	2017	3	39	55.1217	82.4900	92.9093	22.4226	44.6475	68.0064	76.7320	84.4804	32.7035
5	17	2017	3	40	55.0288	82.3541	92.7562	22.3879	44.5783	67.9046	76.6170	84.3529	32.6501
5	17	2017	3	41	54.9365	82.2187	92.6039	22.3538	44.5102	67.8033	76.5023	84.2259	32.5976
5	17	2017	3	42	54.8450	82.0841	92.4525	22.3203	44.4430	67.7027	76.3882	84.0996	32.5461
5	17	2017	3	43	54.7529	81.9484	92.3004	22.2855	44.3738	67.6010	76.2733	83.9722	32.4926
5	17	2017	3	44	54.6598	81.8112	92.1465	22.2495	44.3025	67.4980	76.1573	83.8437	32.4373
5	17	2017	3	45	54.5665	81.6744	91.9924	22.2141	44.2321	67.3952	76.0415	83.7153	32.3829
5	17	2017	3	46	54.4734	81.5381	91.8389	22.1793	44.1627	67.2930	75.9259	83.5873	32.3294
5	17	2017	3	47	54.3809	81.4024	91.6861	22.1450	44.0942	67.1912	75.8107	83.4597	32.2768
5	17	2017	3	48	54.2891	81.2674	91.5343	22.1114	44.0268	67.0901	75.6961	83.3328	32.2251
5	17	2017	3	49	54.1968	81.1312	91.3818	22.0765	43.9573	66.9880	75.5807	83.2049	32.1716
5	17	2017	3	50	54.1034	80.9937	91.2275	22.0404	43.8857	66.8845	75.4642	83.0758	32.1161
5	17	2017	3	51	54.0099	80.8565	91.0729	22.0049	43.8151	66.7813	75.3479	82.9469	32.0616
5	17	2017	3	52	53.9166	80.7198	90.9189	21.9699	43.7454	66.6786	75.2318	82.8183	32.0080
5	17	2017	3	53	53.8238	80.5837	90.7658	21.9356	43.6766	66.5764	75.1161	82.6902	31.9553
5	17	2017	3	54	53.7318	80.4483	90.6135	21.9019	43.6089	66.4749	75.0009	82.5628	31.9035
5	17	2017	3	55	53.6393	80.3118	90.4606	21.8668	43.5392	66.3723	74.8850	82.4344	31.8498
5	17	2017	3	56	53.5457	80.1739	90.3058	21.8306	43.4673	66.2683	74.7681	82.3047	31.7942
5	17	2017	3	57	53.4519	80.0363	90.1509	21.7950	43.3964	66.1647	74.6512	82.1752	31.7396
5	17	2017	3	58	53.3584	79.8992	89.9965	21.7600	43.3264	66.0615	74.5346	82.0461	31.6859
5	17	2017	3	59	53.2654	79.7627	89.8429	21.7255	43.2574	65.9588	74.4184	81.9175	31.6331
5	17	2017	4	0	53.1732	79.6270	89.6902	21.6917	43.1895	65.8569	74.3028	81.7895	31.5812
5	17	2017	4	1	53.0804	79.4901	89.5368	21.6566	43.1194	65.7538	74.1863	81.6605	31.5274
5	17	2017	4	2	52.9866	79.3517	89.3817	21.6202	43.0473	65.6494	74.0689	81.5303	31.4717
5	17	2017	4	3	52.8926	79.2138	89.2263	21.5845	42.9761	65.5453	73.9515	81.4003	31.4169
5	17	2017	4	4	52.7989	79.0764	89.0714	21.5494	42.9059	65.4417	73.8344	81.2706	31.3631

5	17	2017	4	5	52.7057	78.9395	88.9174	21.5148	42.8366	65.3386	73.7177	81.1415	31.3102
5	17	2017	4	6	52.6132	78.8034	88.7643	21.4808	42.7684	65.2361	73.6016	81.0129	31.2582
5	17	2017	4	7	52.5202	78.6661	88.6105	21.4456	42.6981	65.1326	73.4846	80.8834	31.2043
5	17	2017	4	8	52.4261	78.5274	88.4550	21.4092	42.6257	65.0278	73.3667	80.7527	31.1485
5	17	2017	4	9	52.3319	78.3891	88.2992	21.3733	42.5542	64.9233	73.2488	80.6221	31.0936
5	17	2017	4	10	52.2380	78.2513	88.1439	21.3381	42.4837	64.8192	73.1312	80.4920	31.0397
5	17	2017	4	11	52.1446	78.1141	87.9895	21.3034	42.4142	64.7156	73.0140	80.3623	30.9866
5	17	2017	4	12	52.0519	77.9776	87.8360	21.2694	42.3457	64.6127	72.8974	80.2332	30.9345
5	17	2017	4	13	51.9587	77.8399	87.6818	21.2340	42.2751	64.5088	72.7799	80.1032	30.8805
5	17	2017	4	14	51.8644	77.7009	87.5258	21.1975	42.2025	64.4035	72.6615	79.9721	30.8246
5	17	2017	4	15	51.7700	77.5622	87.3696	21.1615	42.1307	64.2985	72.5431	79.8410	30.7696
5	17	2017	4	16	51.6758	77.4240	87.2140	21.1262	42.0600	64.1940	72.4251	79.7103	30.7155
5	17	2017	4	17	51.5822	77.2864	87.0591	21.0914	41.9902	64.0900	72.3074	79.5801	30.6624
5	17	2017	4	18	51.4893	77.1496	86.9053	21.0572	41.9214	63.9867	72.1902	79.4505	30.6102
5	17	2017	4	19	51.3959	77.0116	86.7506	21.0218	41.8506	63.8823	72.0723	79.3200	30.5560
5	17	2017	4	20	51.3014	76.8722	86.5943	20.9852	41.7777	63.7766	71.9534	79.1882	30.5000
5	17	2017	4	21	51.2068	76.7332	86.4377	20.9491	41.7057	63.6712	71.8345	79.0566	30.4449
5	17	2017	4	22	51.1124	76.5946	86.2816	20.9137	41.6346	63.5662	71.7160	78.9253	30.3907
5	17	2017	4	23	51.0185	76.4567	86.1264	20.8788	41.5646	63.4618	71.5978	78.7946	30.3375
5	17	2017	4	24	50.9255	76.3195	85.9721	20.8445	41.4956	63.3580	71.4802	78.6645	30.2851
5	17	2017	4	25	50.8318	76.1811	85.8171	20.8089	41.4245	63.2532	71.3618	78.5334	30.2309
5	17	2017	4	26	50.7371	76.0414	85.6604	20.7722	41.3513	63.1470	71.2424	78.4011	30.1747
5	17	2017	4	27	50.6423	75.9020	85.5033	20.7360	41.2791	63.0412	71.1231	78.2690	30.1195
5	17	2017	4	28	50.5477	75.7631	85.3469	20.7005	41.2078	62.9358	71.0040	78.1373	30.0653
5	17	2017	4	29	50.4536	75.6248	85.1913	20.6655	41.1375	62.8309	70.8854	78.0060	30.0119
5	17	2017	4	30	50.3603	75.4873	85.0366	20.6311	41.0682	62.7267	70.7673	77.8754	29.9594
5	17	2017	4	31	50.2665	75.3486	84.8812	20.5954	40.9969	62.6215	70.6484	77.7438	29.9051
5	17	2017	4	32	50.1716	75.2085	84.7241	20.5586	40.9234	62.5149	70.5285	77.6110	29.8488
5	17	2017	4	33	50.0765	75.0688	84.5667	20.5223	40.8509	62.4086	70.4087	77.4784	29.7935
5	17	2017	4	34	49.9818	74.9295	84.4099	20.4866	40.7794	62.3028	70.2892	77.3461	29.7391
5	17	2017	4	35	49.8875	74.7909	84.2539	20.4516	40.7088	62.1975	70.1701	77.2144	29.6857
5	17	2017	4	36	49.7940	74.6531	84.0989	20.4171	40.6393	62.0929	70.0515	77.0832	29.6331
5	17	2017	4	37	49.7000	74.5140	83.9431	20.3813	40.5677	61.9872	69.9321	76.9511	29.5786
5	17	2017	4	38	49.6048	74.3735	83.7856	20.3443	40.4940	61.8802	69.8118	76.8178	29.5223
5	17	2017	4	39	49.5096	74.2335	83.6278	20.3080	40.4213	61.7735	69.6915	76.6847	29.4669
5	17	2017	4	40	49.4146	74.0940	83.4706	20.2722	40.3495	61.6673	69.5715	76.5520	29.4124
5	17	2017	4	41	49.3202	73.9550	83.3142	20.2370	40.2787	61.5616	69.4519	76.4197	29.3588
5	17	2017	4	42	49.2265	73.8168	83.1588	20.2024	40.2089	61.4565	69.3329	76.2881	29.3061
5	17	2017	4	43	49.1322	73.6774	83.0027	20.1665	40.1371	61.3504	69.2131	76.1555	29.2515
5	17	2017	4	44	49.0369	73.5366	82.8448	20.1295	40.0631	61.2430	69.0923	76.0217	29.1951
5	17	2017	4	45	48.9415	73.3963	82.6866	20.0930	39.9901	61.1359	68.9715	75.8881	29.1396
5	17	2017	4	46	48.8463	73.2564	82.5291	20.0571	39.9181	61.0292	68.8511	75.7548	29.0850
5	17	2017	4	47	48.7516	73.1171	82.3723	20.0218	39.8470	60.9231	68.7311	75.6221	29.0313
5	17	2017	4	48	48.6578	72.9786	82.2166	19.9871	39.7770	60.8177	68.6116	75.4900	28.9785
5	17	2017	4	49	48.5633	72.8388	82.0601	19.9512	39.7049	60.7112	68.4913	75.3569	28.9238
5	17	2017	4	50	48.4678	72.6977	81.9018	19.9140	39.6307	60.6033	68.3700	75.2226	28.8672
5	17	2017	4	51	48.3722	72.5570	81.7433	19.8774	39.5575	60.4958	68.2488	75.0885	28.8116
5	17	2017	4	52	48.2768	72.4168	81.5854	19.8414	39.4852	60.3887	68.1279	74.9548	28.7569
5	17	2017	4	53	48.1820	72.2772	81.4283	19.8060	39.4139	60.2822	68.0074	74.8215	28.7031
5	17	2017	4	54	48.0879	72.1384	81.2721	19.7712	39.3437	60.1763	67.8875	74.6889	28.6502
5	17	2017	4	55	47.9933	71.9984	81.1153	19.7351	39.2713	60.0694	67.7668	74.5554	28.5954
5	17	2017	4	56	47.8975	71.8569	80.9567	19.6979	39.1969	59.9612	67.6450	74.4206	28.5388
5	17	2017	4	57	47.8017	71.7159	80.7978	19.6612	39.1234	59.8532	67.5234	74.2860	28.4830
5	17	2017	4	58	47.7062	71.5754	80.6395	19.6251	39.0509	59.7457	67.4020	74.1518	28.4282
5	17	2017	4	59	47.6112	71.4355	80.4821	19.5896	38.9794	59.6388	67.2811	74.0181	28.3743
5	17	2017	5	0	47.5169	71.2963	80.3256	19.5547	38.9089	59.5326	67.1607	73.8850	28.3214
5	17	2017	5	1	47.4221	71.1560	80.1684	19.5185	38.8363	59.4252	67.0395	73.7510	28.2665
5	17	2017	5	2	47.3262	71.0142	80.0094	19.4811	38.7616	59.3166	66.9173	73.6157	28.2097
5	17	2017	5	3	47.2302	70.8729	79.8502	19.4443	38.6879	59.2082	66.7953	73.4807	28.1538
5	17	2017	5	4	47.1344	70.7321	79.6916	19.4082	38.6151	59.1004	66.6735	73.3460	28.0989
5	17	2017	5	5	47.0392	70.5918	79.5338	19.3726	38.5433	58.9930	66.5521	73.2118	28.0450
5	17	2017	5	6	46.9448	70.4524	79.3769	19.3376	38.4726	58.8864	66.4313	73.0783	27.9919
5	17	2017	5	7	46.8498	70.3117	79.2194	19.3013	38.3998	58.7787	66.3097	72.9438	27.9369
5	17	2017	5	8	46.7537	70.1697	79.0601	19.2638	38.3249	58.6696	66.1870	72.8080	27.8800
5	17	2017	5	9	46.6575	70.0280	78.9005	19.2269	38.2509	58.5609	66.0645	72.6725	27.8240
5	17	2017	5	10	46.5616	69.8869	78.7416	19.1906	38.1779	58.4526	65.9423	72.5374	27.7690
5	17	2017	5	11	46.4662	69.7464	78.5834	19.1549	38.1059	58.3449	65.8205	72.4027	27.7149
5	17	2017	5	12	46.3716	69.6066	78.4263	19.1198	38.0350	58.2379	65.6992	72.2687	27.6618
5	17	2017	5	13	46.2764	69.4657	78.2683	19.0834	37.9619	58.1297	65.5772	72.1338	27.6067
5	17	2017	5	14	46.1801	69.3233	78.1087	19.0459	37.8868	58.0203	65.4541	71.9976	27.5497
5	17	2017	5	15	46.0838	69.1814	77.9488	19.0089	37.8126	57.9112	65.3312	71.8616	27.4936
5	17	2017	5	16	45.9877	69.0399	77.7895	18.9725	37.7393	57.8025	65.2085	71.7260	27.4385
5	17	2017	5	17	45.8921	68.8991	77.6311	18.9367	37.6671	57.6944	65.0863	71.5909	27.3843
5	17	2017	5	18	45.7973	68.7591	77.4736	18.9015	37.5959	57.5870	64.9646	71.4564	27.3310
5	17	2017	5	19	45.7019	68.6178	77.3153	18.8650	37.5227	57.4785	64.8421	71.3210	27.2758
5	17	2017	5	20	45.6055	68.4752	77.1553	18.8273	37.4473	57.3687	64.7186	71.1844	27.2188
5	17	2017	5	21	45.5090	68.3329	76.9951	18.7902	37.3728	57.2592	64.5953	71.0479	27.1626
5	17	2017	5	22	45.4127	68.1912	76.8355	18.7538	37.2994	57.1501	64.4722	70.9119	27.1074
5	17	2017	5	23	45.3170	68.0501	76.6767	18.7179	37.2269	57.0416	64.3495	70.7763	27.0531

5	17	2017	5	24	45.2220	67.9098	76.5189	18.6826	37.1555	56.9338	64.2274	70.6414	26.9997
5	17	2017	5	25	45.1265	67.7682	76.3693	18.6460	37.0820	56.8250	64.1045	70.5056	26.9444
5	17	2017	5	26	45.0298	67.6253	76.2090	18.6082	37.0064	56.7147	63.9806	70.3685	26.8873
5	17	2017	5	27	44.9332	67.4828	76.0395	18.5710	36.9318	56.6049	63.8569	70.2316	26.8310
5	17	2017	5	28	44.8367	67.3408	75.8796	18.5344	36.8581	56.4954	63.7334	70.0951	26.7757
5	17	2017	5	29	44.7408	67.1994	75.7294	18.4984	36.7854	56.3866	63.6103	69.9591	26.7213
5	17	2017	5	30	44.6457	67.0588	75.5623	18.4630	36.7138	56.2784	63.4878	69.8238	26.6679
5	17	2017	5	31	44.5500	66.9169	75.4034	18.4264	36.6401	56.1692	63.3645	69.6875	26.6125
5	17	2017	5	32	44.4532	66.7737	75.2428	18.3885	36.5642	56.0586	63.2402	69.5499	26.5552
5	17	2017	5	33	44.3563	66.6309	75.0820	18.3512	36.4893	55.9483	63.1160	69.4126	26.4988
5	17	2017	5	34	44.2597	66.4886	74.9217	18.3145	36.4154	55.8385	62.9921	69.2757	26.4435
5	17	2017	5	35	44.1636	66.3470	74.7623	18.2785	36.3425	55.7293	62.8686	69.1393	26.3890
5	17	2017	5	36	44.0683	66.2061	74.6038	18.2430	36.2707	55.6208	62.7457	69.0035	26.3354
5	17	2017	5	37	43.9725	66.0640	74.4446	18.2062	36.1968	55.5111	62.6220	68.8667	26.2799
5	17	2017	5	38	43.8755	65.9205	74.2837	18.1682	36.1207	55.4002	62.4972	68.7288	26.2225
5	17	2017	5	39	43.7785	65.7774	74.1225	18.1308	36.0456	55.2896	62.3726	68.5910	26.1661
5	17	2017	5	40	43.6817	65.6348	73.9620	18.0941	35.9715	55.1794	62.2483	68.4537	26.1106
5	17	2017	5	41	43.5855	65.4929	73.8022	18.0579	35.8984	55.0698	62.1245	68.3168	26.0560
5	17	2017	5	42	43.4900	65.3517	73.6435	18.0223	35.8263	54.9609	62.0011	68.1806	26.0024
5	17	2017	5	43	43.3940	65.2093	73.4840	17.9854	35.7522	54.8509	61.8770	68.0435	25.9468
5	17	2017	5	44	43.2968	65.0656	73.3228	17.9474	35.6759	54.7396	61.7519	67.9051	25.8893
5	17	2017	5	45	43.1997	64.9222	73.1613	17.9099	35.6006	54.6286	61.6269	67.7669	25.8328
5	17	2017	5	46	43.1028	64.7794	73.0004	17.8730	35.5262	54.5181	61.5022	67.6291	25.7772
5	17	2017	5	47	43.0064	64.6372	72.8404	17.8368	35.4529	54.4082	61.3780	67.4919	25.7225
5	17	2017	5	48	42.9107	64.4958	72.6813	17.8011	35.3806	54.2989	61.2542	67.3553	25.6688
5	17	2017	5	49	42.8145	64.3531	72.5215	17.7641	35.3063	54.1886	61.1297	67.2177	25.6131
5	17	2017	5	50	42.7173	64.2091	72.3600	17.7259	35.2298	54.0769	61.0042	67.0789	25.5555
5	17	2017	5	51	42.6199	64.0655	72.1983	17.6884	35.1542	53.9656	60.8789	66.9403	25.4989
5	17	2017	5	52	42.5229	63.9224	72.0371	17.6514	35.0797	53.8547	60.7538	66.8021	25.4433
5	17	2017	5	53	42.4263	63.7800	71.8768	17.6151	35.0062	53.7444	60.6291	66.6644	25.3885
5	17	2017	5	54	42.3305	63.6383	71.7174	17.5793	34.9337	53.6348	60.5050	66.5274	25.3347
5	17	2017	5	55	42.2342	63.4954	71.5574	17.5422	34.8591	53.5241	60.3801	66.3894	25.2789
5	17	2017	5	56	42.1367	63.3511	71.3956	17.5040	34.7824	53.4121	60.2542	66.2502	25.2212
5	17	2017	5	57	42.0393	63.2072	71.2335	17.4663	34.7067	53.3004	60.1285	66.1112	25.1645
5	17	2017	5	58	41.9420	63.0639	71.0721	17.4293	34.6319	53.1892	60.0030	65.9726	25.1088
5	17	2017	5	59	41.8453	62.9212	70.9114	17.3928	34.5582	53.0786	59.8780	65.8345	25.0539
5	17	2017	6	0	41.7494	62.7792	70.7518	17.3570	34.4855	52.9686	59.7535	65.6971	25.0000
5	17	2017	6	1	41.6529	62.6361	70.5914	17.3198	34.4107	52.8576	59.6282	65.5587	24.9441
5	17	2017	6	2	41.5553	62.4915	70.4294	17.2815	34.3338	52.7452	59.5019	65.4191	24.8864
5	17	2017	6	3	41.4577	62.3474	70.2670	17.2437	34.2579	52.6332	59.3758	65.2797	24.8296
5	17	2017	6	4	41.3603	62.2038	70.1053	17.2066	34.1829	52.5216	59.2500	65.1407	24.7737
5	17	2017	6	5	41.2635	62.0609	69.9444	17.1700	34.1090	52.4107	59.1246	65.0022	24.7188
5	17	2017	6	6	41.1674	61.9187	69.7845	17.1341	34.0361	52.3004	58.9997	64.8644	24.6648
5	17	2017	6	7	40.9795	61.6490	69.5126	16.9868	33.7730	52.0767	58.7885	64.6224	24.4400
5	17	2017	6	8	40.6571	61.2301	69.0608	16.7302	33.3160	51.7202	58.4684	64.2537	24.0472
5	17	2017	6	9	40.2553	60.7653	68.5097	16.4783	32.8531	51.3278	58.1054	63.8419	23.6609
5	17	2017	6	10	39.7844	60.2500	67.9012	16.2308	32.3858	50.9033	57.7022	63.3893	23.2809
5	17	2017	6	11	39.2544	59.6822	67.2420	15.9877	31.9155	50.4507	57.2621	62.8987	22.9072
5	17	2017	6	12	38.6748	59.0622	66.5329	15.7489	31.4433	49.9733	56.7883	62.3727	22.5396
5	17	2017	6	13	38.0543	58.3919	65.7749	15.5143	30.9702	49.4743	56.2841	61.8142	22.1780
5	17	2017	6	14	37.4010	57.6740	64.9700	15.2838	30.4973	48.9567	55.7527	61.2261	21.8223
5	17	2017	6	15	36.7218	56.9123	64.1213	15.0574	30.0254	48.4230	55.1971	60.6113	21.4724
5	17	2017	6	16	36.0231	56.1108	63.2322	14.8349	29.5552	47.8758	54.6204	59.9726	21.1283
5	17	2017	6	17	35.3104	55.2741	62.3070	14.6163	29.0875	47.3173	54.0252	59.3130	20.7898
5	17	2017	6	18	34.5884	54.4069	61.3501	14.4015	28.6228	46.7494	53.4141	58.6350	20.4568
5	17	2017	6	19	33.8612	53.5137	60.3660	14.1903	28.1616	46.1741	52.7896	57.9413	20.1293
5	17	2017	6	20	33.1324	52.5991	59.3593	13.9828	27.7046	45.5930	52.1540	57.2344	19.8071
5	17	2017	6	21	32.4048	51.6675	58.3344	13.7789	27.2519	45.0076	51.5092	56.5165	19.4902
5	17	2017	6	22	31.6810	50.7227	57.2953	13.5784	26.8041	44.4193	50.8572	55.7897	19.1784
5	17	2017	6	23	30.9630	49.7688	56.2461	13.3813	26.3613	43.8293	50.1996	55.0561	18.8718
5	17	2017	6	24	30.2527	48.8090	55.1903	13.1876	25.9239	43.2387	49.5382	54.3174	18.5702
5	17	2017	6	25	29.5515	47.8467	54.1314	12.9972	25.4921	42.6485	48.8743	53.5754	18.2734
5	17	2017	6	26	28.8605	46.8845	53.0723	12.8099	25.0661	42.0595	48.2091	52.8316	17.9815
5	17	2017	6	27	28.1807	45.9252	52.0158	12.6258	24.6460	41.4726	47.5440	52.0873	17.6944
5	17	2017	6	28	27.5128	44.9710	50.9644	12.4448	24.2319	40.8885	46.8798	51.3438	17.4120
5	17	2017	6	29	26.8575	44.0237	49.9201	12.2668	23.8240	40.3078	46.2176	50.6023	17.1341
5	17	2017	6	30	26.2151	43.0853	48.8848	12.0917	23.4223	39.7310	45.5583	49.8637	16.8608
5	17	2017	6	31	25.5860	42.1571	47.8603	11.9195	23.0268	39.1586	44.9025	49.1290	16.5919
5	17	2017	6	32	24.9704	41.2405	46.8478	11.7502	22.6377	38.5911	44.2510	48.3991	16.3274
5	17	2017	6	33	24.3684	40.3366	45.8487	11.5836	22.2548	38.0289	43.6043	47.6745	16.0672
5	17	2017	6	34	23.7801	39.4462	44.8640	11.4198	21.8783	37.4722	42.9629	46.9560	15.8112
5	17	2017	6	35	23.2054	38.5701	43.8944	11.2586	21.5082	36.9213	42.3273	46.2440	15.5594
5	17	2017	6	36	22.6443	37.7090	42.9406	11.1001	21.1443	36.3765	41.6980	45.5392	15.3117
5	17	2017	6	37	22.0967	36.8633	42.0034	10.9441	20.7866	35.8381	41.0752	44.8419	15.0680
5	17	2017	6	38	21.5624	36.0334	41.0829	10.7907	20.4352	35.3061	40.4593	44.1525	14.8283
5	17	2017	6	39	21.0413	35.2195	40.1797	10.6397	20.0900	34.7807	39.8505	43.4713	14.5924
5	17	2017	6	40	20.5331	34.4219	39.2939	10.4911	19.7508	34.2620	39.2491	42.7986	14.3604
5	17	2017	6	41	20.0377	33.6407	38.4257	10.3449	19.4178	33.7501	38.6551	42.1345	14.1321
5	17	2017	6	42	19.5548	32.8759	37.5751	10.2011	19.0907	33.2452	38.0688	41.4794	13.9076

5	17	2017	6	43	19.0841	32.1275	36.7422	10.0595	18.7695	32.7471	37.4903	40.8332	13.6867
5	17	2017	6	44	18.6255	31.3954	35.9269	9.9202	18.4542	32.2561	36.9197	40.1961	13.4693
5	17	2017	6	45	18.1786	30.6796	35.1291	9.7830	18.1446	31.7720	36.3570	39.5683	13.2555
5	17	2017	6	46	17.7431	29.9798	34.3487	9.6481	17.8407	31.2950	35.8023	38.9498	13.0451
5	17	2017	6	47	17.3189	29.2960	33.5855	9.5152	17.5424	30.8250	35.2557	38.3405	12.8382
5	17	2017	6	48	16.9056	28.6278	32.8393	9.3844	17.2496	30.3619	34.7171	37.7406	12.6346
5	17	2017	6	49	16.5030	27.9752	32.1100	9.2557	16.9622	29.9058	34.1865	37.1500	12.4343
5	17	2017	6	50	16.1108	27.3379	31.3971	9.1289	16.6802	29.4566	33.6639	36.5686	12.2372
5	17	2017	6	51	15.7288	26.7155	30.7006	9.0042	16.4034	29.0142	33.1494	35.9966	12.0433
5	17	2017	6	52	15.3566	26.1079	30.0201	8.8813	16.1318	28.5787	32.6428	35.4337	11.8526
5	17	2017	6	53	14.9941	25.5148	29.3554	8.7604	15.8652	28.1500	32.1441	34.8800	11.6649
5	17	2017	6	54	14.6409	24.9358	28.7061	8.6413	15.6037	27.7279	31.6532	34.3354	11.4802
5	17	2017	6	55	14.2968	24.3708	28.0720	8.5240	15.3470	27.3125	31.1702	33.7998	11.2986
5	17	2017	6	56	13.9616	23.8193	27.4526	8.4085	15.0951	26.9037	30.6948	33.2731	11.1198
5	17	2017	6	57	13.6351	23.2812	26.8478	8.2948	14.8479	26.5013	30.2271	32.7552	10.9440
5	17	2017	6	58	13.3170	22.7560	26.2572	8.1828	14.6054	26.1054	29.7670	32.2460	10.7710
5	17	2017	6	59	13.0070	22.2435	25.6805	8.0724	14.3674	25.7157	29.3143	31.7454	10.6007
5	17	2017	7	0	12.7050	21.7435	25.1174	7.9638	14.1338	25.3324	28.8691	31.2533	10.4333
5	17	2017	7	1	12.4107	21.2556	24.5676	7.8568	13.9046	24.9552	28.4311	30.7697	10.2685
5	17	2017	7	2	12.1239	20.7796	24.0307	7.7514	13.6797	24.5841	28.0003	30.2943	10.1063
5	17	2017	7	3	11.8444	20.3151	23.5066	7.6476	13.4590	24.2189	27.5766	29.8270	9.9468
5	17	2017	7	4	11.5721	19.8618	22.9948	7.5453	13.2424	23.8597	27.1600	29.3678	9.7899
5	17	2017	7	5	11.3067	19.4196	22.4951	7.4445	13.0298	23.5064	26.7502	28.9165	9.6354
5	17	2017	7	6	11.0479	18.9882	22.0072	7.3453	12.8212	23.1587	26.3472	28.4730	9.4835
5	17	2017	7	7	10.7958	18.5672	21.5308	7.2475	12.6165	22.8167	25.9510	28.0371	9.3340
5	17	2017	7	8	10.5500	18.1564	21.0656	7.1511	12.4156	22.4803	25.5613	27.6088	9.1869
5	17	2017	7	9	10.3103	17.7555	20.6115	7.0562	12.2184	22.1493	25.1781	27.1879	9.0421
5	17	2017	7	10	10.0767	17.3644	20.1680	6.9626	12.0249	21.8238	24.8013	26.7743	8.8997
5	17	2017	7	11	9.8490	16.9827	19.7349	6.8705	11.8349	21.5035	24.4309	26.3679	8.7596
5	17	2017	7	12	9.6269	16.6102	19.3120	6.7796	11.6485	21.1884	24.0666	25.9685	8.6217
5	17	2017	7	13	9.4104	16.2468	18.8991	6.6901	11.4654	20.8785	23.7084	25.5761	8.4860
5	17	2017	7	14	9.1992	15.8920	18.4958	6.6020	11.2858	20.5736	23.3562	25.1904	8.3525
5	17	2017	7	15	8.9933	15.5458	18.1019	6.5150	11.1094	20.2737	23.0098	24.8114	8.2212
5	17	2017	7	16	8.7925	15.2079	17.7173	6.4294	10.9363	19.9787	22.6693	24.4390	8.0919
5	17	2017	7	17	8.5966	14.8781	17.3416	6.3449	10.7663	19.6884	22.3345	24.0731	7.9647
5	17	2017	7	18	8.4056	14.5563	16.9747	6.2617	10.5994	19.4029	22.0052	23.7134	7.8396
5	17	2017	7	19	8.2192	14.2420	16.6163	6.1797	10.4356	19.1220	21.6814	23.3600	7.7165
5	17	2017	7	20	8.0374	13.9353	16.2662	6.0989	10.2747	18.8457	21.3631	23.0127	7.5953
5	17	2017	7	21	7.8600	13.6359	15.9243	6.0192	10.1168	18.5738	21.0500	22.6713	7.4761
5	17	2017	7	22	7.6870	13.3436	15.5902	5.9406	9.9617	18.3064	20.7422	22.3358	7.3587
5	17	2017	7	23	7.5182	13.0582	15.2639	5.8632	9.8094	18.0432	20.4394	22.0061	7.2433
5	17	2017	7	24	7.3534	12.7796	14.9451	5.7869	9.6599	17.7843	20.1418	21.6821	7.1297
5	17	2017	7	25	7.1927	12.5076	14.6336	5.7116	9.5130	17.5296	19.8490	21.3636	7.0179
5	17	2017	7	26	7.0358	12.2420	14.3292	5.6374	9.3688	17.2790	19.5611	21.0505	6.9079
5	17	2017	7	27	6.8827	11.9826	14.0318	5.5643	9.2271	17.0324	19.2780	20.7428	6.7996
5	17	2017	7	28	6.7333	11.7293	13.7413	5.4922	9.0880	16.7898	18.9995	20.4403	6.6931
5	17	2017	7	29	6.5874	11.4819	13.4573	5.4211	8.9513	16.5511	18.7257	20.1430	6.5883
5	17	2017	7	30	6.4451	11.2404	13.1799	5.3510	8.8171	16.3162	18.4563	19.8507	6.4851
5	17	2017	7	31	6.3061	11.0044	12.9087	5.2819	8.6852	16.0851	18.1914	19.5634	6.3836
5	17	2017	7	32	6.1704	10.7740	12.6437	5.2137	8.5557	15.8576	17.9308	19.2810	6.2838
5	17	2017	7	33	6.0380	10.5489	12.3846	5.1465	8.4284	15.6338	17.6746	19.0033	6.1855
5	17	2017	7	34	5.9086	10.3290	12.1315	5.0802	8.3034	15.4135	17.4225	18.7302	6.0887
5	17	2017	7	35	5.7824	10.1143	11.8840	5.0148	8.1806	15.1967	17.1745	18.4618	5.9935
5	17	2017	7	36	5.6591	9.9044	11.6421	4.9504	8.0599	14.9834	16.9306	18.1979	5.8999
5	17	2017	7	37	5.5387	9.6995	11.4056	4.8868	7.9413	14.7735	16.6907	17.9384	5.8077
5	17	2017	7	38	5.4211	9.4992	11.1745	4.8241	7.8248	14.5668	16.4546	17.6832	5.7170
5	17	2017	7	39	5.3063	9.3035	10.9485	4.7623	7.7103	14.3635	16.2224	17.4323	5.6277
5	17	2017	7	40	5.1941	9.1123	10.7275	4.7013	7.5977	14.1633	15.9940	17.1855	5.5398
5	17	2017	7	41	5.0846	8.9255	10.5115	4.6412	7.4871	13.9663	15.7692	16.9428	5.4534
5	17	2017	7	42	4.9776	8.7429	10.3002	4.5819	7.3784	13.7724	15.5481	16.7042	5.3683
5	17	2017	7	43	4.8731	8.5645	10.0937	4.5234	7.2716	13.5815	15.3305	16.4695	5.2846
5	17	2017	7	44	4.7710	8.3902	9.8917	4.4657	7.1666	13.3936	15.1165	16.2386	5.2022
5	17	2017	7	45	4.6713	8.2197	9.6942	4.4087	7.0634	13.2086	14.9059	16.0116	5.1211
5	17	2017	7	46	4.5738	8.0532	9.5011	4.3526	6.9619	13.0265	14.6986	15.7882	5.0413
5	17	2017	7	47	4.4786	7.8904	9.3121	4.2972	6.8622	12.8473	14.4947	15.5685	4.9627
5	17	2017	7	48	4.3856	7.7312	9.1274	4.2426	6.7641	12.6708	14.2940	15.3524	4.8854
5	17	2017	7	49	4.2947	7.5757	8.9467	4.1887	6.6677	12.4971	14.0965	15.1399	4.8093
5	17	2017	7	50	4.2059	7.4236	8.7699	4.1355	6.5730	12.3260	13.9021	14.9307	4.7345
5	17	2017	7	51	4.1191	7.2749	8.5970	4.0830	6.4798	12.1576	13.7109	14.7250	4.6608
5	17	2017	7	52	4.0342	7.1296	8.4279	4.0313	6.3881	11.9918	13.5226	14.5225	4.5883
5	17	2017	7	53	3.9513	6.9875	8.2624	3.9802	6.2980	11.8285	13.3373	14.3233	4.5169
5	17	2017	7	54	3.8703	6.8485	8.1006	3.9299	6.2094	11.6678	13.1550	14.1274	4.4467
5	17	2017	7	55	3.7911	6.7126	7.9422	3.8802	6.1223	11.5095	12.9755	13.9345	4.3776
5	17	2017	7	56	3.7137	6.5798	7.7872	3.8311	6.0366	11.3536	12.7988	13.7448	4.3095
5	17	2017	7	57	3.6380	6.4499	7.6357	3.7828	5.9523	11.2001	12.6249	13.5581	4.2426
5	17	2017	7	58	3.5640	6.3228	7.4873	3.7350	5.8694	11.0490	12.4537	13.3743	4.1767
5	17	2017	7	59	3.4917	6.1985	7.3422	3.6879	5.7878	10.9001	12.2852	13.1935	4.1118
5	17	2017	8	0	3.4210	6.0770	7.2001	3.6415	5.7076	10.7535	12.1193	13.0155	4.0480
5	17	2017	8	1	3.3519	5.9581	7.0611	3.5956	5.6287	10.6091	11.9560	12.8403	3.9852

5	17	2017	8	2	3.2843	5.8418	6.9251	3.5504	5.5511	10.4669	11.7952	12.6679	3.9233
5	17	2017	8	3	3.2182	5.7281	6.7920	3.5057	5.4748	10.3269	11.6369	12.4982	3.8625
5	17	2017	8	4	3.1536	5.6168	6.6617	3.4616	5.3996	10.1890	11.4810	12.3312	3.8026
5	17	2017	8	5	3.0904	5.5080	6.5342	3.4182	5.3257	10.0531	11.3275	12.1667	3.7436
5	17	2017	8	6	3.0286	5.4015	6.4094	3.3753	5.2530	9.9193	11.1764	12.0048	3.6856
5	17	2017	8	7	2.9681	5.2973	6.2872	3.3329	5.1814	9.7875	11.0276	11.8455	3.6285
5	17	2017	8	8	2.9090	5.1954	6.1676	3.2911	5.1110	9.6576	10.8811	11.6886	3.5723
5	17	2017	8	9	2.8512	5.0957	6.0505	3.2499	5.0417	9.5297	10.7368	11.5342	3.5170
5	17	2017	8	10	2.7947	4.9981	5.9359	3.2092	4.9735	9.4037	10.5947	11.3821	3.4625
5	17	2017	8	11	2.7394	4.9026	5.8237	3.1690	4.9064	9.2796	10.4548	11.2324	3.4089
5	17	2017	8	12	2.6853	4.8091	5.7138	3.1294	4.8404	9.1573	10.3170	11.0849	3.3562
5	17	2017	8	13	2.6323	4.7177	5.6063	3.0903	4.7754	9.0368	10.1813	10.9397	3.3043
5	17	2017	8	14	2.5806	4.6282	5.5009	3.0517	4.7114	8.9181	10.0476	10.7968	3.2532
5	17	2017	8	15	2.5299	4.5406	5.3978	3.0136	4.6484	8.8011	9.9159	10.6560	3.2029
5	17	2017	8	16	2.4804	4.4549	5.2969	2.9760	4.5864	8.6859	9.7862	10.5174	3.1534
5	17	2017	8	17	2.4319	4.3710	5.1980	2.9388	4.5254	8.5724	9.6585	10.3808	3.1046
5	17	2017	8	18	2.3844	4.2888	5.1012	2.9022	4.4653	8.4605	9.5327	10.2464	3.0567
5	17	2017	8	19	2.3380	4.2084	5.0063	2.8660	4.4062	8.3503	9.4088	10.1139	3.0094
5	17	2017	8	20	2.2926	4.1297	4.9135	2.8303	4.3479	8.2417	9.2867	9.9835	2.9630
5	17	2017	8	21	2.2482	4.0527	4.8225	2.7951	4.2906	8.1346	9.1664	9.8550	2.9172
5	17	2017	8	22	2.2047	3.9772	4.7334	2.7603	4.2342	8.0292	9.0479	9.7285	2.8722
5	17	2017	8	23	2.1621	3.9034	4.6462	2.7260	4.1786	7.9252	8.9312	9.6038	2.8279
5	17	2017	8	24	2.1205	3.8311	4.5607	2.6921	4.1238	7.8228	8.8162	9.4810	2.7843
5	17	2017	8	25	2.0797	3.7603	4.4770	2.6587	4.0699	7.7219	8.7028	9.3600	2.7413
5	17	2017	8	26	2.0398	3.6910	4.3950	2.6256	4.0169	7.6224	8.5912	9.2408	2.6991
5	17	2017	8	27	2.0008	3.6231	4.3147	2.5930	3.9646	7.5243	8.4812	9.1234	2.6575
5	17	2017	8	28	1.9625	3.5566	4.2360	2.5609	3.9131	7.4277	8.3728	9.0077	2.6165
5	17	2017	8	29	1.9251	3.4915	4.1589	2.5291	3.8624	7.3324	8.2660	8.8937	2.5762
5	17	2017	8	30	1.8885	3.4278	4.0834	2.4977	3.8125	7.2386	8.1608	8.7814	2.5365
5	17	2017	8	31	1.8526	3.3653	4.0093	2.4668	3.7633	7.1460	8.0570	8.6708	2.4975
5	17	2017	8	32	1.8175	3.3042	3.9368	2.4362	3.7149	7.0548	7.9548	8.5617	2.4590
5	17	2017	8	33	1.7832	3.2443	3.8658	2.4061	3.6671	6.9649	7.8541	8.4543	2.4212
5	17	2017	8	34	1.7495	3.1856	3.7962	2.3763	3.6201	6.8763	7.7548	8.3484	2.3839
5	17	2017	8	35	1.7166	3.1282	3.7280	2.3469	3.5738	6.7889	7.6570	8.2441	2.3472
5	17	2017	8	36	1.6843	3.0719	3.6611	2.3179	3.5282	6.7028	7.5606	8.1412	2.3111
5	17	2017	8	37	1.6527	3.0167	3.5956	2.2892	3.4832	6.6179	7.4656	8.0399	2.2756
5	17	2017	8	38	1.6218	2.9627	3.5314	2.2609	3.4389	6.5342	7.3719	7.9400	2.2406
5	17	2017	8	39	1.5915	2.9098	3.4685	2.2330	3.3953	6.4517	7.2796	7.8415	2.2062
5	17	2017	8	40	1.5619	2.8579	3.4068	2.2054	3.3523	6.3703	7.1886	7.7445	2.1723
5	17	2017	8	41	1.5328	2.8071	3.3464	2.1782	3.3100	6.2901	7.0989	7.6489	2.1389
5	17	2017	8	42	1.5044	2.7573	3.2871	2.1513	3.2682	6.2111	7.0104	7.5546	2.1061
5	17	2017	8	43	1.4765	2.7086	3.2290	2.1247	3.2271	6.1331	6.9233	7.4617	2.0738
5	17	2017	8	44	1.4492	2.6608	3.1721	2.0985	3.1865	6.0562	6.8373	7.3701	2.0419
5	17	2017	8	45	1.4225	2.6139	3.1163	2.0727	3.1466	5.9804	6.7526	7.2798	2.0106
5	17	2017	8	46	1.3963	2.5680	3.0616	2.0471	3.1072	5.9057	6.6691	7.1907	1.9797
5	17	2017	8	47	1.3707	2.5230	3.0080	2.0219	3.0684	5.8320	6.5868	7.1030	1.9494
5	17	2017	8	48	1.3456	2.4790	2.9554	1.9970	3.0302	5.7593	6.5056	7.0164	1.9195
5	17	2017	8	49	1.3210	2.4357	2.9039	1.9724	2.9925	5.6877	6.4256	6.9311	1.8901
5	17	2017	8	50	1.2969	2.3934	2.8534	1.9481	2.9553	5.6170	6.3466	6.8470	1.8611
5	17	2017	8	51	1.2732	2.3519	2.8038	1.9242	2.9187	5.5473	6.2688	6.7641	1.8326
5	17	2017	8	52	1.2501	2.3112	2.7553	1.9005	2.8826	5.4786	6.1921	6.6823	1.8045
5	17	2017	8	53	1.2274	2.2713	2.7076	1.8771	2.8470	5.4108	6.1165	6.6017	1.7769
5	17	2017	8	54	1.2052	2.2322	2.6609	1.8540	2.8119	5.3440	6.0419	6.5222	1.7496
5	17	2017	8	55	1.1835	2.1939	2.6151	1.8312	2.7773	5.2781	5.9683	6.4438	1.7229
5	17	2017	8	56	1.1622	2.1563	2.5702	1.8087	2.7432	5.2131	5.8957	6.3665	1.6965
5	17	2017	8	57	1.1413	2.1194	2.5262	1.7865	2.7096	5.1489	5.8242	6.2902	1.6705
5	17	2017	8	58	1.1208	2.0833	2.4830	1.7646	2.6764	5.0857	5.7537	6.2150	1.6450
5	17	2017	8	59	1.1007	2.0479	2.4406	1.7429	2.6438	5.0233	5.6841	6.1409	1.6198
5	17	2017	9	0	1.0811	2.0132	2.3990	1.7215	2.6115	4.9618	5.6155	6.0677	1.5950
5	17	2017	9	1	1.0618	1.9791	2.3583	1.7004	2.5798	4.9011	5.5478	5.9956	1.5707
5	17	2017	9	2	1.0429	1.9457	2.3183	1.6795	2.5484	4.8413	5.4810	5.9244	1.5467
5	17	2017	9	3	1.0244	1.9130	2.2791	1.6589	2.5175	4.7822	5.4152	5.8543	1.5230
5	17	2017	9	4	1.0062	1.8808	2.2406	1.6386	2.4871	4.7240	5.3503	5.7850	1.4998
5	17	2017	9	5	0.9885	1.8494	2.2029	1.6185	2.4570	4.6665	5.2862	5.7168	1.4768
5	17	2017	9	6	0.9710	1.8185	2.1659	1.5987	2.4274	4.6099	5.2230	5.6494	1.4543
5	17	2017	9	7	0.9539	1.7882	2.1296	1.5791	2.3982	4.5539	5.1607	5.5830	1.4321
5	17	2017	9	8	0.9372	1.7584	2.0940	1.5597	2.3693	4.4988	5.0992	5.5174	1.4102
5	17	2017	9	9	0.9208	1.7293	2.0590	1.5406	2.3409	4.4444	5.0386	5.4528	1.3887
5	17	2017	9	10	0.9047	1.7007	2.0247	1.5218	2.3129	4.3907	4.9788	5.3890	1.3675
5	17	2017	9	11	0.8889	1.6726	1.9911	1.5031	2.2852	4.3377	4.9197	5.3261	1.3467
5	17	2017	9	12	0.8734	1.6451	1.9581	1.4847	2.2579	4.2855	4.8615	5.2640	1.3261
5	17	2017	9	13	0.8583	1.6181	1.9257	1.4666	2.2310	4.2339	4.8041	5.2028	1.3059
5	17	2017	9	14	0.8434	1.5917	1.8939	1.4486	2.2045	4.1831	4.7474	5.1423	1.2860
5	17	2017	9	15	0.8288	1.5657	1.8628	1.4309	2.1783	4.1329	4.6915	5.0827	1.2664
5	17	2017	9	16	0.8145	1.5402	1.8322	1.4134	2.1525	4.0834	4.6363	5.0239	1.2471
5	17	2017	9	17	0.8005	1.5152	1.8021	1.3961	2.1270	4.0345	4.5819	4.9658	1.2281
5	17	2017	9	18	0.7867	1.4906	1.7727	1.3790	2.1018	3.9863	4.5282	4.9086	1.2094
5	17	2017	9	19	0.7732	1.4665	1.7437	1.3622	2.0770	3.9388	4.4752	4.8520	1.1910
5	17	2017	9	20	0.7600	1.4429	1.7153	1.3455	2.0526	3.8919	4.4229	4.7963	1.1729

5	17	2017	9	21	0.7471	1.4197	1.6875	1.3291	2.0284	3.8455	4.3713	4.7412	1.1550
5	17	2017	9	22	0.7343	1.3969	1.6601	1.3129	2.0046	3.7998	4.3204	4.6869	1.1374
5	17	2017	9	23	0.7219	1.3746	1.6333	1.2968	1.9811	3.7548	4.2702	4.6333	1.1201
5	17	2017	9	24	0.7096	1.3527	1.6069	1.2810	1.9579	3.7103	4.2206	4.5804	1.1031
5	17	2017	9	25	0.6976	1.3312	1.5811	1.2653	1.9350	3.6663	4.1717	4.5282	1.0863
5	17	2017	9	26	0.6858	1.3100	1.5557	1.2499	1.9124	3.6230	4.1234	4.4767	1.0698
5	17	2017	9	27	0.6743	1.2893	1.5308	1.2346	1.8902	3.5802	4.0758	4.4259	1.0535
5	17	2017	9	28	0.6630	1.2690	1.5063	1.2196	1.8682	3.5380	4.0288	4.3757	1.0375
5	17	2017	9	29	0.6519	1.2490	1.4823	1.2047	1.8465	3.4964	3.9824	4.3261	1.0218
5	17	2017	9	30	0.6410	1.2294	1.4587	1.1900	1.8250	3.4553	3.9366	4.2772	1.0062
5	17	2017	9	31	0.6303	1.2101	1.4356	1.1755	1.8039	3.4147	3.8914	4.2290	0.9910
5	17	2017	9	32	0.6198	1.1912	1.4128	1.1611	1.7831	3.3747	3.8467	4.1814	0.9759
5	17	2017	9	33	0.6095	1.1727	1.3905	1.1470	1.7625	3.3351	3.8027	4.1343	0.9611
5	17	2017	9	34	0.5994	1.1544	1.3686	1.1330	1.7421	3.2961	3.7593	4.0879	0.9465
5	17	2017	9	35	0.5895	1.1366	1.3471	1.1192	1.7221	3.2576	3.7164	4.0421	0.9322
5	17	2017	9	36	0.5797	1.1190	1.3259	1.1055	1.7023	3.2196	3.6740	3.9969	0.9180
5	17	2017	9	37	0.5702	1.1017	1.3052	1.0921	1.6828	3.1821	3.6322	3.9522	0.9041
5	17	2017	9	38	0.5608	1.0848	1.2848	1.0787	1.6635	3.1451	3.5909	3.9081	0.8904
5	17	2017	9	39	0.5516	1.0682	1.2648	1.0656	1.6444	3.1085	3.5502	3.8646	0.8769
5	17	2017	9	40	0.5426	1.0518	1.2451	1.0526	1.6256	3.0725	3.5100	3.8217	0.8636
5	17	2017	9	41	0.5338	1.0358	1.2258	1.0398	1.6071	3.0368	3.4703	3.7792	0.8505
5	17	2017	9	42	0.5251	1.0200	1.2069	1.0271	1.5888	3.0017	3.4311	3.7374	0.8376
5	17	2017	9	43	0.5166	1.0046	1.1882	1.0146	1.5707	2.9670	3.3925	3.6960	0.8249
5	17	2017	9	44	0.5082	0.9894	1.1699	1.0023	1.5528	2.9327	3.3543	3.6552	0.8124
5	17	2017	9	45	0.5000	0.9744	1.1520	0.9901	1.5352	2.8989	3.3166	3.6149	0.8001
5	17	2017	9	46	0.4919	0.9598	1.1343	0.9780	1.5178	2.8655	3.2793	3.5751	0.7880
5	17	2017	9	47	0.4840	0.9454	1.1170	0.9661	1.5007	2.8326	3.2426	3.5358	0.7761
5	17	2017	9	48	0.4762	0.9312	1.1000	0.9543	1.4837	2.8000	3.2063	3.4970	0.7643
5	17	2017	9	49	0.4686	0.9173	1.0832	0.9427	1.4670	2.7679	3.1705	3.4587	0.7528
5	17	2017	9	50	0.4611	0.9037	1.0668	0.9313	1.4504	2.7362	3.1351	3.4208	0.7414
5	17	2017	9	51	0.4538	0.8902	1.0506	0.9199	1.4341	2.7049	3.1002	3.3835	0.7302
5	17	2017	9	52	0.4466	0.8770	1.0348	0.9087	1.4180	2.6740	3.0657	3.3466	0.7191
5	17	2017	9	53	0.4395	0.8641	1.0192	0.8977	1.4021	2.6435	3.0317	3.3101	0.7082
5	17	2017	9	54	0.4325	0.8514	1.0039	0.8868	1.3864	2.6133	2.9980	3.2741	0.6975
5	17	2017	9	55	0.4257	0.8389	0.9888	0.8760	1.3709	2.5836	2.9648	3.2386	0.6870
5	17	2017	9	56	0.4190	0.8266	0.9740	0.8653	1.3555	2.5542	2.9320	3.2035	0.6766
5	17	2017	9	57	0.4124	0.8145	0.9595	0.8548	1.3404	2.5252	2.8997	3.1688	0.6664
5	17	2017	9	58	0.4060	0.8026	0.9452	0.8444	1.3255	2.4966	2.8677	3.1346	0.6563
5	17	2017	9	59	0.3996	0.7910	0.9312	0.8341	1.3107	2.4683	2.8361	3.1008	0.6464
5	17	2017	10	0	0.3934	0.7795	0.9174	0.8240	1.2961	2.4404	2.8050	3.0674	0.6366
5	17	2017	10	1	0.3873	0.7682	0.9038	0.8140	1.2817	2.4128	2.7742	3.0344	0.6270
5	17	2017	10	2	0.3812	0.7572	0.8905	0.8041	1.2675	2.3856	2.7438	3.0018	0.6176
5	17	2017	10	3	0.3753	0.7463	0.8774	0.7943	1.2535	2.3587	2.7137	2.9696	0.6083
5	17	2017	10	4	0.3695	0.7356	0.8646	0.7847	1.2396	2.3321	2.6841	2.9379	0.5991
5	17	2017	10	5	0.3638	0.7251	0.8519	0.7751	1.2259	2.3059	2.6548	2.9065	0.5900
5	17	2017	10	6	0.3582	0.7147	0.8395	0.7657	1.2124	2.2800	2.6259	2.8755	0.5811
5	17	2017	10	7	0.3527	0.7046	0.8273	0.7564	1.1991	2.2545	2.5973	2.8448	0.5724
5	17	2017	10	8	0.3474	0.6946	0.8153	0.7472	1.1859	2.2292	2.5691	2.8146	0.5637
5	17	2017	10	9	0.3421	0.6847	0.8034	0.7381	1.1728	2.2043	2.5412	2.7847	0.5552
5	17	2017	10	10	0.3368	0.6751	0.7918	0.7292	1.1600	2.1797	2.5137	2.7551	0.5469
5	17	2017	10	11	0.3317	0.6656	0.7804	0.7203	1.1473	2.1554	2.4865	2.7259	0.5386
5	17	2017	10	12	0.3267	0.6563	0.7692	0.7116	1.1347	2.1313	2.4596	2.6971	0.5305
5	17	2017	10	13	0.3218	0.6471	0.7582	0.7029	1.1223	2.1076	2.4331	2.6687	0.5225
5	17	2017	10	14	0.3169	0.6381	0.7473	0.6944	1.1100	2.0842	2.4069	2.6405	0.5147
5	17	2017	10	15	0.3121	0.6292	0.7367	0.6860	1.0979	2.0611	2.3810	2.6127	0.5069
5	17	2017	10	16	0.3075	0.6204	0.7262	0.6776	1.0860	2.0382	2.3554	2.5853	0.4993
5	17	2017	10	17	0.3029	0.6119	0.7159	0.6694	1.0742	2.0156	2.3301	2.5581	0.4918
5	17	2017	10	18	0.2983	0.6034	0.7057	0.6613	1.0625	1.9933	2.3052	2.5313	0.4844
5	17	2017	10	19	0.2939	0.5951	0.6958	0.6533	1.0510	1.9713	2.2805	2.5049	0.4771
5	17	2017	10	20	0.2895	0.5870	0.6860	0.6453	1.0396	1.9496	2.2562	2.4787	0.4699
5	17	2017	10	21	0.2852	0.5789	0.6763	0.6375	1.0283	1.9281	2.2321	2.4528	0.4628
5	17	2017	10	22	0.2810	0.5710	0.6668	0.6298	1.0172	1.9069	2.2083	2.4273	0.4559
5	17	2017	10	23	0.2769	0.5633	0.6575	0.6221	1.0062	1.8859	2.1848	2.4020	0.4490
5	17	2017	10	24	0.2728	0.5556	0.6484	0.6146	0.9953	1.8652	2.1616	2.3771	0.4423
5	17	2017	10	25	0.2688	0.5481	0.6393	0.6071	0.9846	1.8448	2.1387	2.3525	0.4356
5	17	2017	10	26	0.2649	0.5407	0.6305	0.5997	0.9740	1.8246	2.1161	2.3281	0.4291
5	17	2017	10	27	0.2610	0.5334	0.6217	0.5925	0.9636	1.8046	2.0937	2.3040	0.4226
5	17	2017	10	28	0.2572	0.5263	0.6132	0.5853	0.9532	1.7849	2.0716	2.2802	0.4163
5	17	2017	10	29	0.2535	0.5192	0.6047	0.5782	0.9430	1.7654	2.0497	2.2567	0.4100
5	17	2017	10	30	0.2498	0.5123	0.5964	0.5712	0.9329	1.7462	2.0282	2.2335	0.4039
5	17	2017	10	31	0.2462	0.5055	0.5882	0.5642	0.9229	1.7272	2.0068	2.2106	0.3978
5	17	2017	10	32	0.2426	0.4988	0.5802	0.5574	0.9131	1.7084	1.9858	2.1879	0.3918
5	17	2017	10	33	0.2391	0.4922	0.5723	0.5506	0.9033	1.6899	1.9649	2.1655	0.3859
5	17	2017	10	34	0.2357	0.4857	0.5645	0.5440	0.8937	1.6716	1.9444	2.1433	0.3801
5	17	2017	10	35	0.2323	0.4793	0.5569	0.5374	0.8842	1.6535	1.9240	2.1214	0.3744
5	17	2017	10	36	0.2290	0.4730	0.5493	0.5308	0.8748	1.6356	1.9039	2.0998	0.3688
5	17	2017	10	37	0.2257	0.4668	0.5419	0.5244	0.8655	1.6179	1.8841	2.0784	0.3633
5	17	2017	10	38	0.2225	0.4607	0.5346	0.5181	0.8563	1.6005	1.8645	2.0572	0.3578
5	17	2017	10	39	0.2194	0.4547	0.5275	0.5118	0.8472	1.5832	1.8451	2.0364	0.3525

5	17	2017	10	40	0.2163	0.4488	0.5204	0.5056	0.8382	1.5662	1.8259	2.0157	0.3472
5	17	2017	10	41	0.2132	0.4430	0.5135	0.4994	0.8294	1.5494	1.8070	1.9953	0.3420
5	17	2017	10	42	0.2102	0.4373	0.5066	0.4934	0.8206	1.5328	1.7883	1.9751	0.3369
5	17	2017	10	43	0.2073	0.4316	0.4999	0.4874	0.8120	1.5163	1.7698	1.9552	0.3318
5	17	2017	10	44	0.2044	0.4261	0.4933	0.4815	0.8034	1.5001	1.7515	1.9355	0.3268
5	17	2017	10	45	0.2015	0.4206	0.4868	0.4757	0.7949	1.4840	1.7335	1.9160	0.3219
5	17	2017	10	46	0.1987	0.4153	0.4803	0.4699	0.7866	1.4682	1.7156	1.8967	0.3171
5	17	2017	10	47	0.1960	0.4100	0.4740	0.4642	0.7783	1.4525	1.6980	1.8777	0.3124
5	17	2017	10	48	0.1933	0.4048	0.4678	0.4586	0.7702	1.4371	1.6805	1.8589	0.3077
5	17	2017	10	49	0.1906	0.3996	0.4617	0.4530	0.7621	1.4218	1.6633	1.8403	0.3031
5	17	2017	10	50	0.1880	0.3946	0.4557	0.4475	0.7541	1.4067	1.6463	1.8219	0.2985
5	17	2017	10	51	0.1854	0.3896	0.4498	0.4421	0.7462	1.3917	1.6294	1.8037	0.2941
5	17	2017	10	52	0.1829	0.3847	0.4439	0.4367	0.7384	1.3770	1.6128	1.7857	0.2897
5	17	2017	10	53	0.1804	0.3799	0.4382	0.4315	0.7307	1.3624	1.5964	1.7679	0.2853
5	17	2017	10	54	0.1779	0.3752	0.4325	0.4262	0.7231	1.3480	1.5801	1.7504	0.2811
5	17	2017	10	55	0.1755	0.3705	0.4270	0.4211	0.7156	1.3338	1.5640	1.7330	0.2769
5	17	2017	10	56	0.1731	0.3659	0.4215	0.4160	0.7082	1.3197	1.5482	1.7158	0.2727
5	17	2017	10	57	0.1708	0.3614	0.4161	0.4109	0.7008	1.3058	1.5325	1.6989	0.2686
5	17	2017	10	58	0.1685	0.3569	0.4108	0.4059	0.6935	1.2921	1.5169	1.6821	0.2646
5	17	2017	10	59	0.1662	0.3525	0.4056	0.4010	0.6863	1.2785	1.5016	1.6655	0.2607
5	17	2017	11	0	0.1640	0.3482	0.4004	0.3962	0.6792	1.2651	1.4864	1.6491	0.2568
5	17	2017	11	1	0.1618	0.3439	0.3953	0.3914	0.6722	1.2518	1.4715	1.6329	0.2529
5	17	2017	11	2	0.1596	0.3397	0.3904	0.3866	0.6653	1.2387	1.4566	1.6168	0.2492
5	17	2017	11	3	0.1575	0.3356	0.3854	0.3819	0.6584	1.2258	1.4420	1.6010	0.2454
5	17	2017	11	4	0.1554	0.3315	0.3806	0.3773	0.6516	1.2130	1.4275	1.5853	0.2418
5	17	2017	11	5	0.1533	0.3275	0.3758	0.3727	0.6449	1.2003	1.4132	1.5698	0.2382
5	17	2017	11	6	0.1513	0.3235	0.3711	0.3682	0.6383	1.1878	1.3991	1.5544	0.2346
5	17	2017	11	7	0.1493	0.3196	0.3665	0.3638	0.6317	1.1755	1.3851	1.5393	0.2311
5	17	2017	11	8	0.1474	0.3158	0.3620	0.3594	0.6252	1.1633	1.3712	1.5243	0.2277
5	17	2017	11	9	0.1454	0.3120	0.3575	0.3550	0.6188	1.1512	1.3576	1.5095	0.2243
5	17	2017	11	10	0.1435	0.3083	0.3531	0.3507	0.6125	1.1393	1.3440	1.4948	0.2209
5	17	2017	11	11	0.1416	0.3046	0.3487	0.3465	0.6062	1.1275	1.3307	1.4803	0.2176
5	17	2017	11	12	0.1398	0.3010	0.3444	0.3423	0.6000	1.1158	1.3175	1.4660	0.2144
5	17	2017	11	13	0.1380	0.2974	0.3402	0.3381	0.5939	1.1043	1.3044	1.4518	0.2112
5	17	2017	11	14	0.1362	0.2939	0.3360	0.3340	0.5879	1.0929	1.2915	1.4378	0.2080
5	17	2017	11	15	0.1345	0.2905	0.3319	0.3300	0.5819	1.0817	1.2787	1.4239	0.2049
5	17	2017	11	16	0.1327	0.2871	0.3279	0.3260	0.5760	1.0706	1.2661	1.4102	0.2019
5	17	2017	11	17	0.1310	0.2837	0.3239	0.3220	0.5701	1.0596	1.2536	1.3967	0.1988
5	17	2017	11	18	0.1293	0.2804	0.3200	0.3181	0.5643	1.0487	1.2412	1.3833	0.1959
5	17	2017	11	19	0.1277	0.2771	0.3161	0.3143	0.5586	1.0380	1.2290	1.3700	0.1930
5	17	2017	11	20	0.1261	0.2739	0.3123	0.3105	0.5529	1.0273	1.2170	1.3569	0.1901
5	17	2017	11	21	0.1245	0.2707	0.3086	0.3067	0.5473	1.0168	1.2050	1.3439	0.1873
5	17	2017	11	22	0.1229	0.2676	0.3049	0.3030	0.5418	1.0065	1.1932	1.3311	0.1845
5	17	2017	11	23	0.1213	0.2645	0.3013	0.2993	0.5363	0.9962	1.1816	1.3184	0.1817
5	17	2017	11	24	0.1198	0.2615	0.2977	0.2957	0.5309	0.9861	1.1700	1.3059	0.1790
5	17	2017	11	25	0.1183	0.2585	0.2942	0.2921	0.5256	0.9760	1.1586	1.2935	0.1763
5	17	2017	11	26	0.1168	0.2555	0.2907	0.2886	0.5203	0.9661	1.1473	1.2812	0.1737
5	17	2017	11	27	0.1154	0.2526	0.2872	0.2851	0.5151	0.9563	1.1362	1.2691	0.1711
5	17	2017	11	28	0.1139	0.2497	0.2839	0.2817	0.5099	0.9467	1.1251	1.2570	0.1686
5	17	2017	11	29	0.1125	0.2469	0.2805	0.2783	0.5048	0.9371	1.1142	1.2452	0.1661
5	17	2017	11	30	0.1111	0.2441	0.2772	0.2749	0.4997	0.9276	1.1034	1.2334	0.1636
5	17	2017	11	31	0.1097	0.2414	0.2740	0.2716	0.4947	0.9183	1.0927	1.2218	0.1612
5	17	2017	11	32	0.1084	0.2387	0.2708	0.2683	0.4898	0.9090	1.0822	1.2103	0.1588
5	17	2017	11	33	0.1070	0.2360	0.2677	0.2650	0.4849	0.8999	1.0718	1.1989	0.1564
5	17	2017	11	34	0.1057	0.2333	0.2646	0.2618	0.4800	0.8908	1.0614	1.1877	0.1541
5	17	2017	11	35	0.1044	0.2307	0.2615	0.2586	0.4752	0.8819	1.0512	1.1766	0.1518
5	17	2017	11	36	0.1032	0.2282	0.2585	0.2555	0.4705	0.8730	1.0411	1.1656	0.1495
5	17	2017	11	37	0.1019	0.2256	0.2555	0.2524	0.4658	0.8643	1.0311	1.1547	0.1473
5	17	2017	11	38	0.1007	0.2231	0.2526	0.2494	0.4612	0.8557	1.0213	1.1439	0.1451
5	17	2017	11	39	0.0995	0.2207	0.2497	0.2463	0.4566	0.8471	1.0115	1.1332	0.1430
5	17	2017	11	40	0.0983	0.2183	0.2469	0.2434	0.4521	0.8387	1.0018	1.1227	0.1408
5	17	2017	11	41	0.0971	0.2159	0.2441	0.2404	0.4476	0.8303	0.9923	1.1123	0.1387
5	17	2017	11	42	0.0959	0.2135	0.2413	0.2375	0.4432	0.8221	0.9828	1.1020	0.1367
5	17	2017	11	43	0.0948	0.2112	0.2386	0.2346	0.4388	0.8139	0.9735	1.0918	0.1347
5	17	2017	11	44	0.0937	0.2089	0.2359	0.2318	0.4345	0.8058	0.9642	1.0817	0.1327
5	17	2017	11	45	0.0926	0.2066	0.2332	0.2290	0.4302	0.7979	0.9551	1.0717	0.1307
5	17	2017	11	46	0.0915	0.2044	0.2306	0.2262	0.4259	0.7900	0.9460	1.0618	0.1287
5	17	2017	11	47	0.0904	0.2022	0.2280	0.2235	0.4217	0.7822	0.9371	1.0520	0.1268
5	17	2017	11	48	0.0893	0.2000	0.2255	0.2208	0.4176	0.7744	0.9282	1.0423	0.1249
5	17	2017	11	49	0.0883	0.1979	0.2230	0.2181	0.4135	0.7668	0.9195	1.0328	0.1231
5	17	2017	11	50	0.0873	0.1957	0.2205	0.2155	0.4094	0.7593	0.9108	1.0233	0.1213
5	17	2017	11	51	0.0862	0.1936	0.2181	0.2129	0.4054	0.7518	0.9022	1.0139	0.1195
5	17	2017	11	52	0.0852	0.1916	0.2157	0.2103	0.4014	0.7444	0.8938	1.0046	0.1177
5	17	2017	11	53	0.0843	0.1896	0.2133	0.2077	0.3975	0.7371	0.8854	0.9955	0.1159
5	17	2017	11	54	0.0833	0.1875	0.2110	0.2052	0.3936	0.7299	0.8771	0.9864	0.1142
5	17	2017	11	55	0.0823	0.1856	0.2087	0.2027	0.3898	0.7228	0.8689	0.9774	0.1125
5	17	2017	11	56	0.0814	0.1836	0.2064	0.2003	0.3860	0.7157	0.8608	0.9685	0.1109
5	17	2017	11	57	0.0805	0.1817	0.2041	0.1979	0.3822	0.7087	0.8527	0.9597	0.1092
5	17	2017	11	58	0.0796	0.1798	0.2019	0.1955	0.3785	0.7018	0.8448	0.9510	0.1076

5	17	2017	11	59	0.0787	0.1779	0.1997	0.1931	0.3748	0.6950	0.8369	0.9424	0.1060
5	17	2017	12	0	0.0778	0.1761	0.1976	0.1908	0.3712	0.6883	0.8291	0.9339	0.1044
5	17	2017	12	1	0.0769	0.1742	0.1955	0.1885	0.3676	0.6816	0.8215	0.9255	0.1029
5	17	2017	12	2	0.0760	0.1724	0.1934	0.1862	0.3640	0.6750	0.8138	0.9171	0.1014
5	17	2017	12	3	0.0752	0.1706	0.1913	0.1839	0.3605	0.6685	0.8063	0.9089	0.0999
5	17	2017	12	4	0.0743	0.1689	0.1893	0.1817	0.3570	0.6620	0.7989	0.9007	0.0984
5	17	2017	12	5	0.0735	0.1672	0.1872	0.1795	0.3536	0.6556	0.7915	0.8926	0.0969
5	17	2017	12	6	0.0727	0.1654	0.1853	0.1773	0.3501	0.6493	0.7842	0.8846	0.0955
5	17	2017	12	7	0.0719	0.1638	0.1833	0.1752	0.3468	0.6431	0.7770	0.8767	0.0941
5	17	2017	12	8	0.0711	0.1621	0.1814	0.1731	0.3434	0.6369	0.7699	0.8689	0.0927
5	17	2017	12	9	0.0703	0.1604	0.1795	0.1710	0.3401	0.6308	0.7628	0.8611	0.0913
5	17	2017	12	10	0.0695	0.1588	0.1776	0.1689	0.3369	0.6247	0.7558	0.8534	0.0899
5	17	2017	12	11	0.0688	0.1572	0.1757	0.1669	0.3336	0.6187	0.7489	0.8459	0.0886
5	17	2017	12	12	0.0680	0.1556	0.1739	0.1648	0.3304	0.6128	0.7420	0.8383	0.0873
5	17	2017	12	13	0.0673	0.1541	0.1721	0.1629	0.3273	0.6070	0.7353	0.8309	0.0860
5	17	2017	12	14	0.0666	0.1525	0.1703	0.1609	0.3241	0.6012	0.7286	0.8235	0.0847
5	17	2017	12	15	0.0658	0.1510	0.1685	0.1589	0.3210	0.5955	0.7220	0.8162	0.0835
5	17	2017	12	16	0.0651	0.1495	0.1668	0.1570	0.3180	0.5898	0.7154	0.8090	0.0822
5	17	2017	12	17	0.0644	0.1480	0.1651	0.1551	0.3149	0.5842	0.7089	0.8019	0.0810
5	17	2017	12	18	0.0638	0.1465	0.1634	0.1532	0.3119	0.5787	0.7025	0.7948	0.0798
5	17	2017	12	19	0.0631	0.1451	0.1617	0.1514	0.3090	0.5732	0.6961	0.7878	0.0787
5	17	2017	12	20	0.0624	0.1437	0.1601	0.1496	0.3060	0.5678	0.6898	0.7809	0.0775
5	17	2017	12	21	0.0617	0.1422	0.1584	0.1477	0.3031	0.5624	0.6836	0.7741	0.0763
5	17	2017	12	22	0.0611	0.1409	0.1568	0.1460	0.3002	0.5571	0.6775	0.7673	0.0752
5	17	2017	12	23	0.0604	0.1395	0.1552	0.1442	0.2974	0.5519	0.6714	0.7606	0.0741
5	17	2017	12	24	0.0598	0.1381	0.1537	0.1424	0.2946	0.5467	0.6653	0.7539	0.0730
5	17	2017	12	25	0.0592	0.1368	0.1521	0.1407	0.2918	0.5415	0.6594	0.7474	0.0719
5	17	2017	12	26	0.0586	0.1354	0.1506	0.1390	0.2890	0.5365	0.6535	0.7408	0.0709
5	17	2017	12	27	0.0580	0.1341	0.1491	0.1373	0.2863	0.5314	0.6476	0.7344	0.0698
5	17	2017	12	28	0.0574	0.1328	0.1476	0.1357	0.2836	0.5265	0.6418	0.7280	0.0688
5	17	2017	12	29	0.0568	0.1316	0.1461	0.1340	0.2809	0.5216	0.6361	0.7217	0.0678
5	17	2017	12	30	0.0562	0.1303	0.1447	0.1324	0.2783	0.5167	0.6304	0.7155	0.0668
5	17	2017	12	31	0.0556	0.1291	0.1432	0.1308	0.2757	0.5119	0.6248	0.7093	0.0658
5	17	2017	12	32	0.0550	0.1278	0.1418	0.1292	0.2731	0.5071	0.6193	0.7031	0.0648
5	17	2017	12	33	0.0545	0.1266	0.1404	0.1277	0.2705	0.5024	0.6138	0.6971	0.0639
5	17	2017	12	34	0.0539	0.1254	0.1391	0.1261	0.2680	0.4978	0.6084	0.6911	0.0629
5	17	2017	12	35	0.0534	0.1242	0.1377	0.1246	0.2655	0.4931	0.6030	0.6851	0.0620
5	17	2017	12	36	0.0528	0.1230	0.1364	0.1231	0.2630	0.4886	0.5977	0.6793	0.0611
5	17	2017	12	37	0.0523	0.1219	0.1350	0.1216	0.2605	0.4841	0.5924	0.6734	0.0602
5	17	2017	12	38	0.0518	0.1207	0.1337	0.1201	0.2581	0.4796	0.5872	0.6677	0.0593
5	17	2017	12	39	0.0512	0.1196	0.1324	0.1187	0.2557	0.4752	0.5820	0.6620	0.0584
5	17	2017	12	40	0.0507	0.1185	0.1311	0.1172	0.2533	0.4708	0.5769	0.6563	0.0575
5	17	2017	12	41	0.0502	0.1174	0.1299	0.1158	0.2510	0.4665	0.5718	0.6507	0.0567
5	17	2017	12	42	0.0497	0.1163	0.1286	0.1144	0.2486	0.4622	0.5668	0.6452	0.0559
5	17	2017	12	43	0.0492	0.1152	0.1274	0.1130	0.2463	0.4580	0.5619	0.6397	0.0550
5	17	2017	12	44	0.0488	0.1142	0.1262	0.1117	0.2440	0.4538	0.5570	0.6343	0.0542
5	17	2017	12	45	0.0484	0.1131	0.1250	0.1103	0.2418	0.4496	0.5521	0.6289	0.0534
5	17	2017	12	46	0.0480	0.1121	0.1238	0.1090	0.2395	0.4455	0.5473	0.6236	0.0526
5	17	2017	12	47	0.0475	0.1110	0.1226	0.1077	0.2373	0.4415	0.5425	0.6183	0.0518
5	17	2017	12	48	0.0471	0.1100	0.1215	0.1064	0.2351	0.4375	0.5378	0.6131	0.0511
5	17	2017	12	49	0.0467	0.1090	0.1203	0.1051	0.2330	0.4335	0.5332	0.6079	0.0503
5	17	2017	12	50	0.0463	0.1080	0.1192	0.1038	0.2308	0.4296	0.5285	0.6028	0.0496
5	17	2017	12	51	0.0459	0.1070	0.1181	0.1026	0.2287	0.4257	0.5240	0.5977	0.0489
5	17	2017	12	52	0.0456	0.1061	0.1170	0.1013	0.2266	0.4218	0.5195	0.5927	0.0481
5	17	2017	12	53	0.0452	0.1051	0.1159	0.1001	0.2245	0.4180	0.5150	0.5877	0.0474
5	17	2017	12	54	0.0448	0.1042	0.1148	0.0989	0.2224	0.4142	0.5105	0.5828	0.0467
5	17	2017	12	55	0.0444	0.1032	0.1137	0.0977	0.2204	0.4105	0.5062	0.5779	0.0460
5	17	2017	12	56	0.0440	0.1023	0.1127	0.0965	0.2184	0.4068	0.5018	0.5731	0.0454
5	17	2017	12	57	0.0437	0.1014	0.1117	0.0953	0.2164	0.4032	0.4975	0.5683	0.0447
5	17	2017	12	58	0.0433	0.1005	0.1106	0.0942	0.2144	0.3995	0.4932	0.5636	0.0440
5	17	2017	12	59	0.0430	0.0996	0.1096	0.0930	0.2125	0.3960	0.4890	0.5589	0.0434
5	17	2017	13	0	0.0426	0.0987	0.1086	0.0919	0.2105	0.3924	0.4849	0.5543	0.0427
5	17	2017	13	1	0.0423	0.0979	0.1076	0.0908	0.2086	0.3889	0.4807	0.5497	0.0421
5	17	2017	13	2	0.0419	0.0970	0.1067	0.0897	0.2067	0.3854	0.4766	0.5452	0.0415
5	17	2017	13	3	0.0416	0.0962	0.1057	0.0886	0.2048	0.3820	0.4726	0.5407	0.0409
5	17	2017	13	4	0.0412	0.0953	0.1047	0.0876	0.2030	0.3786	0.4686	0.5362	0.0403
5	17	2017	13	5	0.0409	0.0945	0.1038	0.0865	0.2011	0.3752	0.4646	0.5318	0.0397
5	17	2017	13	6	0.0406	0.0937	0.1029	0.0854	0.1993	0.3719	0.4607	0.5274	0.0391
5	17	2017	13	7	0.0403	0.0929	0.1020	0.0844	0.1975	0.3686	0.4568	0.5231	0.0385
5	17	2017	13	8	0.0399	0.0921	0.1011	0.0834	0.1957	0.3654	0.4529	0.5188	0.0380
5	17	2017	13	9	0.0396	0.0913	0.1002	0.0824	0.1940	0.3621	0.4491	0.5145	0.0374
5	17	2017	13	10	0.0393	0.0905	0.0993	0.0814	0.1922	0.3589	0.4453	0.5103	0.0369
5	17	2017	13	11	0.0390	0.0898	0.0984	0.0804	0.1905	0.3558	0.4416	0.5062	0.0363
5	17	2017	13	12	0.0387	0.0890	0.0975	0.0794	0.1888	0.3526	0.4379	0.5020	0.0358
5	17	2017	13	13	0.0384	0.0882	0.0967	0.0785	0.1871	0.3495	0.4342	0.4979	0.0353
5	17	2017	13	14	0.0381	0.0875	0.0958	0.0775	0.1854	0.3465	0.4306	0.4939	0.0347
5	17	2017	13	15	0.0378	0.0868	0.0950	0.0766	0.1837	0.3434	0.4270	0.4899	0.0342
5	17	2017	13	16	0.0375	0.0860	0.0942	0.0757	0.1821	0.3404	0.4234	0.4859	0.0337
5	17	2017	13	17	0.0372	0.0853	0.0934	0.0747	0.1804	0.3375	0.4199	0.4820	0.0332

5	17	2017	13	18	0.0369	0.0846	0.0926	0.0738	0.1788	0.3345	0.4164	0.4781	0.0327
5	17	2017	13	19	0.0367	0.0839	0.0918	0.0729	0.1772	0.3316	0.4129	0.4742	0.0323
5	17	2017	13	20	0.0364	0.0832	0.0910	0.0721	0.1756	0.3287	0.4095	0.4704	0.0318
5	17	2017	13	21	0.0361	0.0825	0.0902	0.0712	0.1741	0.3259	0.4061	0.4666	0.0313
5	17	2017	13	22	0.0358	0.0819	0.0894	0.0703	0.1725	0.3231	0.4028	0.4629	0.0308
5	17	2017	13	23	0.0356	0.0812	0.0887	0.0695	0.1710	0.3203	0.3994	0.4591	0.0304
5	17	2017	13	24	0.0353	0.0805	0.0879	0.0686	0.1695	0.3175	0.3961	0.4555	0.0299
5	17	2017	13	25	0.0350	0.0799	0.0872	0.0678	0.1680	0.3147	0.3929	0.4518	0.0295
5	17	2017	13	26	0.0348	0.0792	0.0865	0.0670	0.1665	0.3120	0.3896	0.4482	0.0291
5	17	2017	13	27	0.0345	0.0786	0.0857	0.0662	0.1650	0.3093	0.3864	0.4446	0.0286
5	17	2017	13	28	0.0342	0.0780	0.0850	0.0654	0.1636	0.3067	0.3833	0.4411	0.0282
5	17	2017	13	29	0.0340	0.0773	0.0843	0.0646	0.1621	0.3041	0.3801	0.4376	0.0278
5	17	2017	13	30	0.0337	0.0767	0.0836	0.0638	0.1607	0.3014	0.3770	0.4341	0.0274
5	17	2017	13	31	0.0335	0.0761	0.0829	0.0630	0.1593	0.2989	0.3740	0.4306	0.0270
5	17	2017	13	32	0.0333	0.0755	0.0823	0.0623	0.1579	0.2963	0.3709	0.4272	0.0266
5	17	2017	13	33	0.0330	0.0749	0.0816	0.0615	0.1565	0.2938	0.3679	0.4239	0.0262
5	17	2017	13	34	0.0328	0.0743	0.0809	0.0608	0.1551	0.2913	0.3649	0.4205	0.0258
5	17	2017	13	35	0.0325	0.0737	0.0803	0.0600	0.1537	0.2888	0.3619	0.4172	0.0254
5	17	2017	13	36	0.0323	0.0731	0.0796	0.0593	0.1524	0.2863	0.3590	0.4139	0.0251
5	17	2017	13	37	0.0321	0.0726	0.0790	0.0586	0.1511	0.2839	0.3561	0.4106	0.0247
5	17	2017	13	38	0.0318	0.0720	0.0783	0.0579	0.1497	0.2815	0.3532	0.4074	0.0243
5	17	2017	13	39	0.0316	0.0714	0.0777	0.0572	0.1484	0.2791	0.3504	0.4042	0.0240
5	17	2017	13	40	0.0314	0.0709	0.0771	0.0565	0.1471	0.2768	0.3475	0.4011	0.0236
5	17	2017	13	41	0.0312	0.0703	0.0765	0.0558	0.1458	0.2744	0.3447	0.3979	0.0233
5	17	2017	13	42	0.0309	0.0698	0.0758	0.0551	0.1446	0.2721	0.3420	0.3948	0.0229
5	17	2017	13	43	0.0307	0.0693	0.0752	0.0545	0.1433	0.2698	0.3392	0.3917	0.0226
5	17	2017	13	44	0.0305	0.0687	0.0746	0.0538	0.1421	0.2676	0.3365	0.3887	0.0223
5	17	2017	13	45	0.0303	0.0682	0.0741	0.0532	0.1408	0.2653	0.3338	0.3856	0.0219
5	17	2017	13	46	0.0301	0.0677	0.0735	0.0525	0.1396	0.2631	0.3311	0.3827	0.0216
5	17	2017	13	47	0.0299	0.0672	0.0729	0.0519	0.1384	0.2609	0.3285	0.3797	0.0213
5	17	2017	13	48	0.0297	0.0667	0.0723	0.0513	0.1372	0.2587	0.3259	0.3767	0.0210
5	17	2017	13	49	0.0295	0.0662	0.0718	0.0506	0.1360	0.2566	0.3233	0.3738	0.0207
5	17	2017	13	50	0.0293	0.0657	0.0712	0.0500	0.1349	0.2544	0.3207	0.3709	0.0204
5	17	2017	13	51	0.0290	0.0652	0.0707	0.0494	0.1337	0.2523	0.3182	0.3681	0.0201
5	17	2017	13	52	0.0288	0.0647	0.0701	0.0488	0.1325	0.2502	0.3157	0.3652	0.0198
5	17	2017	13	53	0.0287	0.0642	0.0696	0.0482	0.1314	0.2481	0.3132	0.3624	0.0195
5	17	2017	13	54	0.0285	0.0637	0.0690	0.0477	0.1303	0.2461	0.3107	0.3597	0.0192
5	17	2017	13	55	0.0283	0.0632	0.0685	0.0471	0.1292	0.2440	0.3082	0.3569	0.0189
5	17	2017	13	56	0.0281	0.0628	0.0680	0.0465	0.1280	0.2420	0.3058	0.3542	0.0187
5	17	2017	13	57	0.0279	0.0623	0.0675	0.0459	0.1270	0.2400	0.3034	0.3515	0.0184
5	17	2017	13	58	0.0277	0.0619	0.0670	0.0454	0.1259	0.2381	0.3010	0.3488	0.0181
5	17	2017	13	59	0.0275	0.0614	0.0664	0.0448	0.1248	0.2361	0.2987	0.3461	0.0178
5	17	2017	14	0	0.0273	0.0610	0.0659	0.0443	0.1237	0.2342	0.2963	0.3435	0.0176
5	17	2017	14	1	0.0271	0.0605	0.0654	0.0438	0.1227	0.2322	0.2940	0.3409	0.0173
5	17	2017	14	2	0.0270	0.0601	0.0650	0.0432	0.1216	0.2303	0.2917	0.3383	0.0171
5	17	2017	14	3	0.0268	0.0596	0.0645	0.0427	0.1206	0.2285	0.2894	0.3357	0.0168
5	17	2017	14	4	0.0266	0.0592	0.0640	0.0422	0.1196	0.2266	0.2872	0.3332	0.0166
5	17	2017	14	5	0.0264	0.0588	0.0635	0.0417	0.1186	0.2248	0.2849	0.3307	0.0163
5	17	2017	14	6	0.0263	0.0584	0.0630	0.0412	0.1175	0.2229	0.2827	0.3282	0.0161
5	17	2017	14	7	0.0261	0.0579	0.0626	0.0407	0.1166	0.2211	0.2805	0.3257	0.0159
5	17	2017	14	8	0.0259	0.0575	0.0621	0.0402	0.1156	0.2193	0.2784	0.3232	0.0156
5	17	2017	14	9	0.0257	0.0571	0.0617	0.0397	0.1146	0.2175	0.2762	0.3208	0.0154
5	17	2017	14	10	0.0256	0.0567	0.0612	0.0392	0.1136	0.2158	0.2741	0.3184	0.0152
5	17	2017	14	11	0.0254	0.0563	0.0608	0.0387	0.1127	0.2140	0.2720	0.3160	0.0149
5	17	2017	14	12	0.0252	0.0559	0.0603	0.0383	0.1117	0.2123	0.2699	0.3136	0.0147
5	17	2017	14	13	0.0251	0.0555	0.0599	0.0378	0.1108	0.2106	0.2678	0.3113	0.0145
5	17	2017	14	14	0.0249	0.0551	0.0594	0.0374	0.1098	0.2089	0.2657	0.3090	0.0143
5	17	2017	14	15	0.0248	0.0547	0.0590	0.0369	0.1089	0.2072	0.2637	0.3067	0.0141
5	17	2017	14	16	0.0246	0.0543	0.0586	0.0365	0.1080	0.2056	0.2617	0.3044	0.0139
5	17	2017	14	17	0.0244	0.0540	0.0582	0.0360	0.1071	0.2039	0.2597	0.3021	0.0137
5	17	2017	14	18	0.0243	0.0536	0.0578	0.0356	0.1062	0.2023	0.2577	0.2999	0.0135
5	17	2017	14	19	0.0241	0.0532	0.0573	0.0352	0.1053	0.2007	0.2557	0.2977	0.0133
5	17	2017	14	20	0.0240	0.0528	0.0569	0.0347	0.1044	0.1991	0.2538	0.2955	0.0131
5	17	2017	14	21	0.0238	0.0525	0.0565	0.0343	0.1036	0.1975	0.2519	0.2933	0.0129
5	17	2017	14	22	0.0237	0.0521	0.0561	0.0339	0.1027	0.1959	0.2500	0.2911	0.0127
5	17	2017	14	23	0.0235	0.0518	0.0557	0.0335	0.1019	0.1944	0.2481	0.2890	0.0125
5	17	2017	14	24	0.0234	0.0514	0.0553	0.0331	0.1010	0.1928	0.2462	0.2868	0.0123
5	17	2017	14	25	0.0232	0.0511	0.0550	0.0327	0.1002	0.1913	0.2443	0.2847	0.0122
5	17	2017	14	26	0.0231	0.0507	0.0546	0.0323	0.0993	0.1898	0.2425	0.2826	0.0120
5	17	2017	14	27	0.0229	0.0504	0.0542	0.0319	0.0985	0.1883	0.2407	0.2806	0.0118
5	17	2017	14	28	0.0228	0.0500	0.0538	0.0315	0.0977	0.1868	0.2388	0.2785	0.0116
5	17	2017	14	29	0.0227	0.0497	0.0534	0.0311	0.0969	0.1853	0.2370	0.2765	0.0115
5	17	2017	14	30	0.0225	0.0493	0.0531	0.0308	0.0961	0.1839	0.2353	0.2745	0.0113
5	17	2017	14	31	0.0224	0.0490	0.0527	0.0304	0.0953	0.1824	0.2335	0.2725	0.0111
5	17	2017	14	32	0.0222	0.0487	0.0523	0.0300	0.0945	0.1810	0.2318	0.2705	0.0110
5	17	2017	14	33	0.0221	0.0484	0.0520	0.0296	0.0937	0.1796	0.2300	0.2685	0.0108
5	17	2017	14	34	0.0220	0.0480	0.0516	0.0293	0.0930	0.1782	0.2283	0.2666	0.0106
5	17	2017	14	35	0.0218	0.0477	0.0513	0.0289	0.0922	0.1768	0.2266	0.2646	0.0105
5	17	2017	14	36	0.0217	0.0474	0.0509	0.0286	0.0915	0.1754	0.2249	0.2627	0.0103

5	17	2017	14	37	0.0216	0.0471	0.0506	0.0282	0.0907	0.1741	0.2233	0.2608	0.0102
5	17	2017	14	38	0.0214	0.0468	0.0502	0.0279	0.0900	0.1727	0.2216	0.2589	0.0100
5	17	2017	14	39	0.0213	0.0465	0.0499	0.0276	0.0892	0.1714	0.2200	0.2571	0.0099
5	17	2017	14	40	0.0212	0.0462	0.0495	0.0272	0.0885	0.1700	0.2183	0.2552	0.0097
5	17	2017	14	41	0.0210	0.0459	0.0492	0.0269	0.0878	0.1687	0.2167	0.2534	0.0096
5	17	2017	14	42	0.0209	0.0456	0.0489	0.0266	0.0871	0.1674	0.2151	0.2516	0.0095
5	17	2017	14	43	0.0208	0.0453	0.0486	0.0263	0.0864	0.1661	0.2135	0.2498	0.0093
5	17	2017	14	44	0.0207	0.0450	0.0482	0.0259	0.0857	0.1649	0.2120	0.2480	0.0092
5	17	2017	14	45	0.0205	0.0447	0.0479	0.0256	0.0850	0.1636	0.2104	0.2462	0.0091
5	17	2017	14	46	0.0204	0.0444	0.0476	0.0253	0.0843	0.1623	0.2089	0.2444	0.0089
5	17	2017	14	47	0.0203	0.0441	0.0473	0.0250	0.0836	0.1611	0.2073	0.2427	0.0088
5	17	2017	14	48	0.0202	0.0438	0.0470	0.0247	0.0829	0.1599	0.2058	0.2410	0.0087
5	17	2017	14	49	0.0201	0.0435	0.0467	0.0244	0.0823	0.1586	0.2043	0.2393	0.0085
5	17	2017	14	50	0.0199	0.0432	0.0463	0.0241	0.0816	0.1574	0.2028	0.2376	0.0084
5	17	2017	14	51	0.0198	0.0430	0.0460	0.0238	0.0809	0.1562	0.2013	0.2359	0.0083
5	17	2017	14	52	0.0197	0.0427	0.0457	0.0235	0.0803	0.1550	0.1999	0.2342	0.0082
5	17	2017	14	53	0.0196	0.0424	0.0454	0.0232	0.0796	0.1539	0.1984	0.2326	0.0081
5	17	2017	14	54	0.0195	0.0421	0.0451	0.0230	0.0790	0.1527	0.1970	0.2309	0.0079
5	17	2017	14	55	0.0194	0.0419	0.0448	0.0227	0.0784	0.1515	0.1956	0.2293	0.0078
5	17	2017	14	56	0.0192	0.0416	0.0446	0.0224	0.0777	0.1504	0.1942	0.2277	0.0077
5	17	2017	14	57	0.0192	0.0413	0.0443	0.0221	0.0771	0.1493	0.1927	0.2261	0.0076
5	17	2017	14	58	0.0192	0.0411	0.0440	0.0219	0.0765	0.1481	0.1914	0.2245	0.0075
5	17	2017	14	59	0.0191	0.0408	0.0437	0.0216	0.0759	0.1470	0.1900	0.2229	0.0074
5	17	2017	15	0	0.0191	0.0406	0.0434	0.0213	0.0753	0.1459	0.1886	0.2214	0.0073
5	17	2017	15	1	0.0190	0.0403	0.0431	0.0211	0.0747	0.1448	0.1873	0.2198	0.0072
5	17	2017	15	2	0.0190	0.0401	0.0429	0.0208	0.0741	0.1437	0.1859	0.2183	0.0071
5	17	2017	15	3	0.0189	0.0398	0.0426	0.0206	0.0735	0.1427	0.1846	0.2168	0.0069
5	17	2017	15	4	0.0189	0.0396	0.0423	0.0203	0.0729	0.1416	0.1833	0.2152	0.0068
5	17	2017	15	5	0.0189	0.0393	0.0421	0.0201	0.0723	0.1405	0.1820	0.2138	0.0067
5	17	2017	15	6	0.0188	0.0391	0.0418	0.0198	0.0718	0.1395	0.1807	0.2123	0.0066
5	17	2017	15	7	0.0188	0.0388	0.0415	0.0196	0.0712	0.1384	0.1794	0.2108	0.0066
5	17	2017	15	8	0.0187	0.0386	0.0413	0.0194	0.0706	0.1374	0.1781	0.2093	0.0065
5	17	2017	15	9	0.0187	0.0384	0.0410	0.0191	0.0701	0.1364	0.1768	0.2079	0.0064
5	17	2017	15	10	0.0187	0.0381	0.0407	0.0189	0.0695	0.1354	0.1756	0.2065	0.0063
5	17	2017	15	11	0.0186	0.0379	0.0405	0.0187	0.0690	0.1344	0.1743	0.2050	0.0062
5	17	2017	15	12	0.0186	0.0377	0.0402	0.0184	0.0684	0.1334	0.1731	0.2036	0.0061
5	17	2017	15	13	0.0185	0.0375	0.0400	0.0182	0.0679	0.1324	0.1719	0.2022	0.0060
5	17	2017	15	14	0.0185	0.0372	0.0397	0.0180	0.0674	0.1314	0.1707	0.2008	0.0059
5	17	2017	15	15	0.0185	0.0370	0.0395	0.0178	0.0668	0.1305	0.1695	0.1995	0.0058
5	17	2017	15	16	0.0184	0.0368	0.0393	0.0176	0.0663	0.1295	0.1683	0.1981	0.0057
5	17	2017	15	17	0.0184	0.0366	0.0390	0.0174	0.0658	0.1286	0.1671	0.1967	0.0057
5	17	2017	15	18	0.0183	0.0364	0.0388	0.0172	0.0653	0.1276	0.1659	0.1954	0.0056
5	17	2017	15	19	0.0183	0.0362	0.0386	0.0169	0.0648	0.1267	0.1648	0.1941	0.0055
5	17	2017	15	20	0.0183	0.0360	0.0383	0.0167	0.0643	0.1258	0.1636	0.1927	0.0054
5	17	2017	15	21	0.0182	0.0358	0.0381	0.0165	0.0638	0.1248	0.1625	0.1914	0.0053
5	17	2017	15	22	0.0182	0.0356	0.0379	0.0163	0.0633	0.1239	0.1613	0.1901	0.0053
5	17	2017	15	23	0.0181	0.0354	0.0377	0.0161	0.0628	0.1230	0.1602	0.1888	0.0052
5	17	2017	15	24	0.0181	0.0352	0.0374	0.0159	0.0623	0.1221	0.1591	0.1876	0.0051
5	17	2017	15	25	0.0181	0.0350	0.0372	0.0158	0.0618	0.1212	0.1580	0.1863	0.0050
5	17	2017	15	26	0.0180	0.0348	0.0370	0.0156	0.0613	0.1204	0.1569	0.1850	0.0050
5	17	2017	15	27	0.0180	0.0346	0.0368	0.0154	0.0609	0.1195	0.1558	0.1838	0.0049
5	17	2017	15	28	0.0180	0.0344	0.0366	0.0152	0.0604	0.1186	0.1547	0.1825	0.0048
5	17	2017	15	29	0.0179	0.0342	0.0364	0.0150	0.0599	0.1178	0.1537	0.1813	0.0047
5	17	2017	15	30	0.0179	0.0340	0.0362	0.0148	0.0595	0.1169	0.1526	0.1801	0.0047
5	17	2017	15	31	0.0178	0.0339	0.0359	0.0146	0.0590	0.1161	0.1515	0.1789	0.0046
5	17	2017	15	32	0.0178	0.0337	0.0357	0.0145	0.0586	0.1153	0.1505	0.1777	0.0045
5	17	2017	15	33	0.0178	0.0335	0.0355	0.0143	0.0581	0.1144	0.1495	0.1765	0.0045
5	17	2017	15	34	0.0177	0.0333	0.0353	0.0141	0.0577	0.1136	0.1484	0.1753	0.0044
5	17	2017	15	35	0.0177	0.0331	0.0351	0.0139	0.0572	0.1128	0.1474	0.1742	0.0043
5	17	2017	15	36	0.0177	0.0330	0.0350	0.0138	0.0568	0.1120	0.1464	0.1730	0.0043
5	17	2017	15	37	0.0176	0.0328	0.0348	0.0136	0.0564	0.1112	0.1454	0.1718	0.0042
5	17	2017	15	38	0.0176	0.0326	0.0346	0.0134	0.0559	0.1104	0.1444	0.1707	0.0042
5	17	2017	15	39	0.0175	0.0325	0.0344	0.0133	0.0555	0.1096	0.1434	0.1696	0.0041
5	17	2017	15	40	0.0175	0.0323	0.0342	0.0131	0.0551	0.1088	0.1425	0.1684	0.0040
5	17	2017	15	41	0.0175	0.0321	0.0340	0.0130	0.0547	0.1081	0.1415	0.1673	0.0040
5	17	2017	15	42	0.0174	0.0320	0.0338	0.0128	0.0542	0.1073	0.1405	0.1662	0.0039
5	17	2017	15	43	0.0174	0.0318	0.0336	0.0127	0.0538	0.1065	0.1396	0.1651	0.0039
5	17	2017	15	44	0.0174	0.0316	0.0335	0.0125	0.0534	0.1058	0.1386	0.1640	0.0038
5	17	2017	15	45	0.0173	0.0315	0.0333	0.0123	0.0530	0.1050	0.1377	0.1630	0.0037
5	17	2017	15	46	0.0173	0.0313	0.0331	0.0122	0.0526	0.1043	0.1368	0.1619	0.0037
5	17	2017	15	47	0.0172	0.0312	0.0329	0.0121	0.0522	0.1036	0.1359	0.1608	0.0036
5	17	2017	15	48	0.0172	0.0310	0.0328	0.0119	0.0518	0.1028	0.1349	0.1598	0.0036
5	17	2017	15	49	0.0172	0.0309	0.0326	0.0118	0.0514	0.1021	0.1340	0.1587	0.0035
5	17	2017	15	50	0.0171	0.0307	0.0324	0.0116	0.0511	0.1014	0.1331	0.1577	0.0035
5	17	2017	15	51	0.0171	0.0306	0.0323	0.0115	0.0507	0.1007	0.1322	0.1566	0.0034
5	17	2017	15	52	0.0171	0.0304	0.0321	0.0113	0.0503	0.1000	0.1314	0.1556	0.0034
5	17	2017	15	53	0.0170	0.0303	0.0319	0.0112	0.0499	0.0993	0.1305	0.1546	0.0033
5	17	2017	15	54	0.0170	0.0301	0.0318	0.0111	0.0495	0.0986	0.1296	0.1536	0.0033
5	17	2017	15	55	0.0169	0.0300	0.0316	0.0109	0.0492	0.0979	0.1287	0.1526	0.0032

5	17	2017	15	56	0.0169	0.0298	0.0315	0.0108	0.0488	0.0972	0.1279	0.1516	0.0032
5	17	2017	15	57	0.0169	0.0297	0.0313	0.0107	0.0484	0.0966	0.1270	0.1506	0.0031
5	17	2017	15	58	0.0168	0.0296	0.0311	0.0105	0.0481	0.0959	0.1262	0.1497	0.0031
5	17	2017	15	59	0.0168	0.0294	0.0310	0.0104	0.0477	0.0952	0.1254	0.1487	0.0031
5	17	2017	16	0	0.0168	0.0293	0.0308	0.0103	0.0474	0.0946	0.1245	0.1477	0.0030
5	17	2017	16	1	0.0167	0.0291	0.0307	0.0102	0.0470	0.0939	0.1237	0.1468	0.0030
5	17	2017	16	2	0.0167	0.0290	0.0305	0.0100	0.0467	0.0933	0.1229	0.1458	0.0029
5	17	2017	16	3	0.0167	0.0289	0.0304	0.0099	0.0463	0.0926	0.1221	0.1449	0.0029
5	17	2017	16	4	0.0166	0.0287	0.0302	0.0098	0.0460	0.0920	0.1213	0.1440	0.0028
5	17	2017	16	5	0.0166	0.0286	0.0301	0.0097	0.0456	0.0914	0.1205	0.1430	0.0028
5	17	2017	16	6	0.0166	0.0285	0.0299	0.0096	0.0453	0.0907	0.1197	0.1421	0.0028
5	17	2017	16	7	0.0165	0.0284	0.0298	0.0094	0.0450	0.0901	0.1189	0.1412	0.0027
5	17	2017	16	8	0.0165	0.0282	0.0297	0.0093	0.0446	0.0895	0.1181	0.1403	0.0027
5	17	2017	16	9	0.0164	0.0281	0.0295	0.0092	0.0443	0.0889	0.1173	0.1394	0.0026
5	17	2017	16	10	0.0164	0.0280	0.0294	0.0091	0.0440	0.0883	0.1166	0.1385	0.0026
5	17	2017	16	11	0.0164	0.0278	0.0292	0.0090	0.0437	0.0877	0.1158	0.1376	0.0026
5	17	2017	16	12	0.0163	0.0277	0.0291	0.0089	0.0433	0.0871	0.1151	0.1368	0.0025
5	17	2017	16	13	0.0163	0.0276	0.0290	0.0088	0.0430	0.0865	0.1143	0.1359	0.0025
5	17	2017	16	14	0.0163	0.0275	0.0288	0.0087	0.0427	0.0859	0.1136	0.1350	0.0024
5	17	2017	16	15	0.0162	0.0274	0.0287	0.0086	0.0424	0.0853	0.1128	0.1342	0.0024
5	17	2017	16	16	0.0162	0.0272	0.0286	0.0085	0.0421	0.0848	0.1121	0.1333	0.0024
5	17	2017	16	17	0.0162	0.0271	0.0284	0.0084	0.0418	0.0842	0.1114	0.1325	0.0023
5	17	2017	16	18	0.0161	0.0270	0.0283	0.0083	0.0415	0.0836	0.1106	0.1317	0.0023
5	17	2017	16	19	0.0161	0.0269	0.0282	0.0082	0.0412	0.0831	0.1099	0.1308	0.0023
5	17	2017	16	20	0.0161	0.0268	0.0282	0.0081	0.0409	0.0825	0.1092	0.1300	0.0022
5	17	2017	16	21	0.0160	0.0267	0.0280	0.0080	0.0406	0.0819	0.1085	0.1292	0.0022
5	17	2017	16	22	0.0160	0.0265	0.0279	0.0079	0.0403	0.0814	0.1078	0.1284	0.0022
5	17	2017	16	23	0.0160	0.0264	0.0278	0.0078	0.0400	0.0809	0.1071	0.1276	0.0021
5	17	2017	16	24	0.0159	0.0263	0.0276	0.0077	0.0397	0.0803	0.1064	0.1268	0.0021
5	17	2017	16	25	0.0159	0.0262	0.0275	0.0076	0.0394	0.0798	0.1058	0.1260	0.0021
5	17	2017	16	26	0.0159	0.0261	0.0275	0.0075	0.0391	0.0792	0.1051	0.1252	0.0021
5	17	2017	16	27	0.0158	0.0260	0.0273	0.0074	0.0388	0.0787	0.1044	0.1244	0.0020
5	17	2017	16	28	0.0158	0.0259	0.0272	0.0073	0.0386	0.0782	0.1037	0.1236	0.0020
5	17	2017	16	29	0.0158	0.0258	0.0271	0.0072	0.0383	0.0777	0.1031	0.1229	0.0020
5	17	2017	16	30	0.0157	0.0257	0.0270	0.0071	0.0380	0.0772	0.1024	0.1221	0.0019
5	17	2017	16	31	0.0157	0.0256	0.0269	0.0071	0.0377	0.0766	0.1018	0.1213	0.0019
5	17	2017	16	32	0.0156	0.0255	0.0268	0.0070	0.0375	0.0761	0.1011	0.1206	0.0019
5	17	2017	16	33	0.0156	0.0254	0.0267	0.0069	0.0372	0.0756	0.1005	0.1198	0.0019
5	17	2017	16	34	0.0156	0.0253	0.0265	0.0068	0.0369	0.0751	0.0998	0.1191	0.0018
5	17	2017	16	35	0.0155	0.0252	0.0265	0.0067	0.0367	0.0746	0.0992	0.1184	0.0018
5	17	2017	16	36	0.0155	0.0251	0.0264	0.0066	0.0364	0.0742	0.0986	0.1176	0.0018
5	17	2017	16	37	0.0155	0.0250	0.0262	0.0066	0.0361	0.0737	0.0980	0.1169	0.0017
5	17	2017	16	38	0.0154	0.0249	0.0261	0.0065	0.0359	0.0732	0.0973	0.1162	0.0017
5	17	2017	16	39	0.0154	0.0248	0.0261	0.0064	0.0356	0.0727	0.0967	0.1155	0.0017
5	17	2017	16	40	0.0154	0.0247	0.0260	0.0063	0.0354	0.0722	0.0961	0.1148	0.0017
5	17	2017	16	41	0.0153	0.0246	0.0258	0.0062	0.0351	0.0718	0.0955	0.1141	0.0016
5	17	2017	16	42	0.0153	0.0245	0.0257	0.0062	0.0349	0.0713	0.0949	0.1134	0.0016
5	17	2017	16	43	0.0153	0.0244	0.0257	0.0061	0.0346	0.0708	0.0943	0.1127	0.0016
5	17	2017	16	44	0.0152	0.0243	0.0256	0.0060	0.0344	0.0704	0.0937	0.1120	0.0016
5	17	2017	16	45	0.0152	0.0243	0.0255	0.0060	0.0341	0.0699	0.0931	0.1113	0.0016
5	17	2017	16	46	0.0152	0.0242	0.0255	0.0059	0.0339	0.0695	0.0926	0.1106	0.0015
5	17	2017	16	47	0.0151	0.0242	0.0255	0.0058	0.0337	0.0690	0.0920	0.1100	0.0015
5	17	2017	16	48	0.0151	0.0242	0.0255	0.0057	0.0334	0.0686	0.0914	0.1093	0.0015
5	17	2017	16	49	0.0151	0.0241	0.0254	0.0057	0.0332	0.0681	0.0908	0.1086	0.0015
5	17	2017	16	50	0.0150	0.0241	0.0253	0.0056	0.0330	0.0677	0.0903	0.1080	0.0014
5	17	2017	16	51	0.0150	0.0240	0.0253	0.0055	0.0327	0.0672	0.0897	0.1073	0.0014
5	17	2017	16	52	0.0150	0.0240	0.0252	0.0055	0.0325	0.0668	0.0892	0.1067	0.0014
5	17	2017	16	53	0.0149	0.0240	0.0252	0.0054	0.0323	0.0664	0.0886	0.1060	0.0014
5	17	2017	16	54	0.0149	0.0239	0.0252	0.0053	0.0320	0.0659	0.0881	0.1054	0.0014
5	17	2017	16	55	0.0149	0.0239	0.0252	0.0053	0.0318	0.0655	0.0875	0.1047	0.0013
5	17	2017	16	56	0.0148	0.0239	0.0251	0.0052	0.0316	0.0651	0.0870	0.1041	0.0013
5	17	2017	16	57	0.0148	0.0238	0.0251	0.0051	0.0314	0.0647	0.0864	0.1035	0.0013
5	17	2017	16	58	0.0148	0.0238	0.0251	0.0051	0.0312	0.0643	0.0859	0.1029	0.0013
5	17	2017	16	59	0.0147	0.0238	0.0250	0.0050	0.0309	0.0639	0.0854	0.1022	0.0013
5	17	2017	17	0	0.0147	0.0238	0.0250	0.0050	0.0307	0.0635	0.0849	0.1016	0.0012
5	17	2017	17	1	0.0147	0.0238	0.0250	0.0049	0.0305	0.0630	0.0843	0.1010	0.0012
5	17	2017	17	2	0.0146	0.0237	0.0250	0.0048	0.0303	0.0626	0.0838	0.1004	0.0012
5	17	2017	17	3	0.0146	0.0236	0.0248	0.0048	0.0301	0.0622	0.0833	0.0998	0.0012
5	17	2017	17	4	0.0146	0.0236	0.0248	0.0047	0.0299	0.0619	0.0828	0.0992	0.0012
5	17	2017	17	5	0.0145	0.0236	0.0248	0.0047	0.0297	0.0615	0.0823	0.0986	0.0012
5	17	2017	17	6	0.0145	0.0236	0.0248	0.0046	0.0295	0.0611	0.0818	0.0980	0.0011
5	17	2017	17	7	0.0145	0.0236	0.0247	0.0046	0.0293	0.0607	0.0813	0.0975	0.0011
5	17	2017	17	8	0.0145	0.0235	0.0247	0.0045	0.0291	0.0603	0.0808	0.0969	0.0011
5	17	2017	17	9	0.0144	0.0234	0.0247	0.0044	0.0289	0.0599	0.0803	0.0963	0.0011
5	17	2017	17	10	0.0144	0.0234	0.0246	0.0044	0.0287	0.0595	0.0798	0.0957	0.0011
5	17	2017	17	11	0.0144	0.0234	0.0246	0.0043	0.0285	0.0592	0.0793	0.0952	0.0011
5	17	2017	17	12	0.0143	0.0234	0.0246	0.0043	0.0283	0.0588	0.0788	0.0946	0.0010
5	17	2017	17	13	0.0143	0.0234	0.0246	0.0042	0.0281	0.0584	0.0784	0.0940	0.0010
5	17	2017	17	14	0.0143	0.0233	0.0245	0.0042	0.0279	0.0581	0.0779	0.0935	0.0010

5	17	2017	17	15	0.0142	0.0232	0.0245	0.0041	0.0277	0.0577	0.0774	0.0929	0.0010
5	17	2017	17	16	0.0142	0.0232	0.0245	0.0041	0.0275	0.0573	0.0770	0.0924	0.0010
5	17	2017	17	17	0.0142	0.0232	0.0245	0.0040	0.0273	0.0570	0.0765	0.0918	0.0010
5	17	2017	17	18	0.0141	0.0232	0.0244	0.0040	0.0271	0.0566	0.0760	0.0913	0.0010
5	17	2017	17	19	0.0141	0.0232	0.0244	0.0039	0.0270	0.0563	0.0756	0.0908	0.0009
5	17	2017	17	20	0.0141	0.0231	0.0244	0.0039	0.0268	0.0559	0.0751	0.0902	0.0009
5	17	2017	17	21	0.0140	0.0230	0.0243	0.0038	0.0266	0.0556	0.0747	0.0897	0.0009
5	17	2017	17	22	0.0140	0.0230	0.0242	0.0038	0.0264	0.0552	0.0742	0.0892	0.0009
5	17	2017	17	23	0.0140	0.0230	0.0242	0.0037	0.0262	0.0549	0.0738	0.0887	0.0009
5	17	2017	17	24	0.0139	0.0230	0.0242	0.0037	0.0261	0.0545	0.0733	0.0882	0.0009
5	17	2017	17	25	0.0139	0.0230	0.0241	0.0037	0.0259	0.0542	0.0729	0.0876	0.0009
5	17	2017	17	26	0.0139	0.0229	0.0241	0.0036	0.0257	0.0539	0.0725	0.0871	0.0009
5	17	2017	17	27	0.0138	0.0229	0.0241	0.0036	0.0255	0.0535	0.0720	0.0866	0.0008
5	17	2017	17	28	0.0138	0.0229	0.0241	0.0035	0.0254	0.0532	0.0716	0.0861	0.0008
5	17	2017	17	29	0.0138	0.0228	0.0240	0.0035	0.0252	0.0529	0.0712	0.0856	0.0008
5	17	2017	17	30	0.0137	0.0228	0.0240	0.0034	0.0250	0.0526	0.0708	0.0851	0.0008
5	17	2017	17	31	0.0137	0.0228	0.0240	0.0034	0.0248	0.0522	0.0703	0.0846	0.0008
5	17	2017	17	32	0.0137	0.0227	0.0240	0.0034	0.0247	0.0519	0.0699	0.0841	0.0008
5	17	2017	17	33	0.0137	0.0227	0.0239	0.0033	0.0245	0.0516	0.0695	0.0837	0.0008
5	17	2017	17	34	0.0136	0.0226	0.0239	0.0033	0.0243	0.0513	0.0691	0.0832	0.0008
5	17	2017	17	35	0.0136	0.0226	0.0238	0.0032	0.0242	0.0510	0.0687	0.0827	0.0007
5	17	2017	17	36	0.0136	0.0226	0.0238	0.0032	0.0240	0.0507	0.0683	0.0822	0.0007
5	17	2017	17	37	0.0135	0.0226	0.0237	0.0032	0.0239	0.0503	0.0679	0.0817	0.0007
5	17	2017	17	38	0.0135	0.0225	0.0237	0.0031	0.0237	0.0500	0.0675	0.0813	0.0007
5	17	2017	17	39	0.0135	0.0225	0.0237	0.0031	0.0235	0.0497	0.0671	0.0808	0.0007
5	17	2017	17	40	0.0134	0.0225	0.0236	0.0030	0.0234	0.0494	0.0667	0.0803	0.0007
5	17	2017	17	41	0.0134	0.0225	0.0236	0.0030	0.0232	0.0491	0.0663	0.0799	0.0007
5	17	2017	17	42	0.0134	0.0224	0.0236	0.0030	0.0231	0.0488	0.0659	0.0794	0.0007
5	17	2017	17	43	0.0133	0.0224	0.0236	0.0029	0.0229	0.0485	0.0655	0.0790	0.0007
5	17	2017	17	44	0.0133	0.0223	0.0235	0.0029	0.0228	0.0482	0.0652	0.0785	0.0007
5	17	2017	17	45	0.0133	0.0223	0.0235	0.0029	0.0226	0.0479	0.0648	0.0781	0.0006
5	17	2017	17	46	0.0132	0.0223	0.0235	0.0028	0.0225	0.0477	0.0644	0.0776	0.0006
5	17	2017	17	47	0.0132	0.0223	0.0235	0.0028	0.0223	0.0474	0.0640	0.0772	0.0006
5	17	2017	17	48	0.0132	0.0222	0.0234	0.0028	0.0222	0.0471	0.0636	0.0768	0.0006
5	17	2017	17	49	0.0132	0.0222	0.0234	0.0027	0.0220	0.0468	0.0633	0.0763	0.0006
5	17	2017	17	50	0.0131	0.0221	0.0234	0.0027	0.0219	0.0465	0.0629	0.0759	0.0006
5	17	2017	17	51	0.0131	0.0221	0.0234	0.0027	0.0217	0.0462	0.0625	0.0755	0.0006
5	17	2017	17	52	0.0131	0.0221	0.0233	0.0026	0.0216	0.0460	0.0622	0.0750	0.0006
5	17	2017	17	53	0.0130	0.0221	0.0233	0.0026	0.0215	0.0457	0.0618	0.0746	0.0006
5	17	2017	17	54	0.0130	0.0221	0.0233	0.0026	0.0213	0.0454	0.0615	0.0742	0.0006
5	17	2017	17	55	0.0130	0.0220	0.0232	0.0025	0.0212	0.0451	0.0611	0.0738	0.0006
5	17	2017	17	56	0.0129	0.0219	0.0232	0.0025	0.0210	0.0449	0.0608	0.0733	0.0006
5	17	2017	17	57	0.0129	0.0219	0.0231	0.0025	0.0209	0.0446	0.0604	0.0729	0.0005
5	17	2017	17	58	0.0129	0.0219	0.0231	0.0024	0.0208	0.0443	0.0601	0.0725	0.0005
5	17	2017	17	59	0.0128	0.0219	0.0231	0.0024	0.0206	0.0441	0.0597	0.0721	0.0005
5	17	2017	18	0	0.0128	0.0219	0.0230	0.0024	0.0205	0.0438	0.0594	0.0717	0.0005
5	17	2017	18	1	0.0128	0.0218	0.0230	0.0024	0.0204	0.0436	0.0590	0.0713	0.0005
5	17	2017	18	2	0.0128	0.0218	0.0230	0.0023	0.0202	0.0433	0.0587	0.0709	0.0005
5	17	2017	18	3	0.0127	0.0217	0.0229	0.0023	0.0201	0.0430	0.0584	0.0705	0.0005
5	17	2017	18	4	0.0127	0.0217	0.0229	0.0023	0.0200	0.0428	0.0580	0.0701	0.0005
5	17	2017	18	5	0.0127	0.0217	0.0229	0.0022	0.0198	0.0425	0.0577	0.0697	0.0005
5	17	2017	18	6	0.0126	0.0217	0.0229	0.0022	0.0197	0.0423	0.0574	0.0693	0.0005
5	17	2017	18	7	0.0126	0.0217	0.0228	0.0022	0.0196	0.0420	0.0570	0.0690	0.0005
5	17	2017	18	8	0.0126	0.0216	0.0228	0.0022	0.0194	0.0418	0.0567	0.0686	0.0005
5	17	2017	18	9	0.0125	0.0216	0.0228	0.0021	0.0193	0.0415	0.0564	0.0682	0.0005
5	17	2017	18	10	0.0125	0.0215	0.0228	0.0021	0.0192	0.0413	0.0561	0.0678	0.0004
5	17	2017	18	11	0.0125	0.0215	0.0227	0.0021	0.0191	0.0410	0.0557	0.0674	0.0004
5	17	2017	18	12	0.0124	0.0215	0.0227	0.0021	0.0189	0.0408	0.0554	0.0671	0.0004
5	17	2017	18	13	0.0124	0.0215	0.0227	0.0020	0.0188	0.0406	0.0551	0.0667	0.0004
5	17	2017	18	14	0.0124	0.0214	0.0227	0.0020	0.0187	0.0403	0.0548	0.0663	0.0004
5	17	2017	18	15	0.0124	0.0214	0.0226	0.0020	0.0186	0.0401	0.0545	0.0659	0.0004
5	17	2017	18	16	0.0123	0.0213	0.0226	0.0020	0.0185	0.0399	0.0542	0.0656	0.0004
5	17	2017	18	17	0.0123	0.0213	0.0225	0.0019	0.0183	0.0396	0.0539	0.0652	0.0004
5	17	2017	18	18	0.0123	0.0213	0.0225	0.0019	0.0182	0.0394	0.0536	0.0649	0.0004
5	17	2017	18	19	0.0122	0.0213	0.0224	0.0019	0.0181	0.0392	0.0533	0.0645	0.0004
5	17	2017	18	20	0.0122	0.0212	0.0224	0.0019	0.0180	0.0389	0.0530	0.0642	0.0004
5	17	2017	18	21	0.0122	0.0212	0.0224	0.0019	0.0179	0.0387	0.0527	0.0638	0.0004
5	17	2017	18	22	0.0121	0.0212	0.0224	0.0018	0.0178	0.0385	0.0524	0.0634	0.0004
5	17	2017	18	23	0.0121	0.0212	0.0223	0.0018	0.0177	0.0383	0.0521	0.0631	0.0004
5	17	2017	18	24	0.0121	0.0212	0.0223	0.0018	0.0175	0.0380	0.0518	0.0628	0.0004
5	17	2017	18	25	0.0121	0.0211	0.0223	0.0018	0.0174	0.0378	0.0515	0.0624	0.0004
5	17	2017	18	26	0.0120	0.0210	0.0223	0.0017	0.0173	0.0376	0.0512	0.0621	0.0004
5	17	2017	18	27	0.0120	0.0210	0.0222	0.0017	0.0172	0.0374	0.0509	0.0617	0.0003
5	17	2017	18	28	0.0120	0.0210	0.0222	0.0017	0.0171	0.0372	0.0506	0.0614	0.0003
5	17	2017	18	29	0.0119	0.0210	0.0222	0.0017	0.0170	0.0370	0.0504	0.0611	0.0003
5	17	2017	18	30	0.0119	0.0210	0.0222	0.0017	0.0169	0.0367	0.0501	0.0607	0.0003
5	17	2017	18	31	0.0119	0.0209	0.0221	0.0016	0.0168	0.0365	0.0498	0.0604	0.0003
5	17	2017	18	32	0.0119	0.0209	0.0221	0.0016	0.0167	0.0363	0.0495	0.0601	0.0003
5	17	2017	18	33	0.0118	0.0209	0.0221	0.0016	0.0166	0.0361	0.0492	0.0597	0.0003

5	17	2017	18	34	0.0118	0.0208	0.0221	0.0016	0.0165	0.0359	0.0490	0.0594	0.0003
5	17	2017	18	35	0.0118	0.0208	0.0220	0.0016	0.0164	0.0357	0.0487	0.0591	0.0003
5	17	2017	18	36	0.0117	0.0208	0.0220	0.0015	0.0162	0.0355	0.0484	0.0588	0.0003
5	17	2017	18	37	0.0117	0.0208	0.0220	0.0015	0.0161	0.0353	0.0482	0.0585	0.0003
5	17	2017	18	38	0.0117	0.0207	0.0219	0.0015	0.0160	0.0351	0.0479	0.0581	0.0003
5	17	2017	18	39	0.0116	0.0206	0.0219	0.0015	0.0159	0.0349	0.0476	0.0578	0.0003
5	17	2017	18	40	0.0116	0.0206	0.0218	0.0015	0.0158	0.0347	0.0474	0.0575	0.0003
5	17	2017	18	41	0.0116	0.0206	0.0218	0.0015	0.0157	0.0345	0.0471	0.0572	0.0003
5	17	2017	18	42	0.0116	0.0206	0.0218	0.0014	0.0156	0.0343	0.0468	0.0569	0.0003
5	17	2017	18	43	0.0115	0.0206	0.0217	0.0014	0.0155	0.0341	0.0466	0.0566	0.0003
5	17	2017	18	44	0.0115	0.0205	0.0217	0.0014	0.0154	0.0339	0.0463	0.0563	0.0003
5	17	2017	18	45	0.0115	0.0205	0.0217	0.0014	0.0153	0.0337	0.0461	0.0560	0.0003
5	17	2017	18	46	0.0114	0.0205	0.0217	0.0014	0.0153	0.0335	0.0458	0.0557	0.0003
5	17	2017	18	47	0.0114	0.0205	0.0216	0.0013	0.0152	0.0333	0.0456	0.0554	0.0003
5	17	2017	18	48	0.0114	0.0205	0.0216	0.0013	0.0151	0.0331	0.0453	0.0551	0.0003
5	17	2017	18	49	0.0114	0.0204	0.0216	0.0013	0.0150	0.0329	0.0451	0.0548	0.0003
5	17	2017	18	50	0.0113	0.0204	0.0215	0.0013	0.0149	0.0328	0.0448	0.0545	0.0002
5	17	2017	18	51	0.0113	0.0203	0.0215	0.0013	0.0148	0.0326	0.0446	0.0542	0.0002
5	17	2017	18	52	0.0113	0.0203	0.0215	0.0013	0.0147	0.0324	0.0443	0.0539	0.0002
5	17	2017	18	53	0.0112	0.0203	0.0215	0.0013	0.0146	0.0322	0.0441	0.0536	0.0002
5	17	2017	18	54	0.0112	0.0203	0.0214	0.0012	0.0145	0.0320	0.0439	0.0533	0.0002
5	17	2017	18	55	0.0112	0.0203	0.0214	0.0012	0.0144	0.0318	0.0436	0.0531	0.0002
5	17	2017	18	56	0.0112	0.0202	0.0214	0.0012	0.0143	0.0317	0.0434	0.0528	0.0002
5	17	2017	18	57	0.0111	0.0201	0.0214	0.0012	0.0142	0.0315	0.0431	0.0525	0.0002
5	17	2017	18	58	0.0111	0.0201	0.0213	0.0012	0.0141	0.0313	0.0429	0.0522	0.0002
5	17	2017	18	59	0.0111	0.0201	0.0213	0.0012	0.0141	0.0311	0.0427	0.0519	0.0002
5	17	2017	19	0	0.0110	0.0201	0.0213	0.0012	0.0140	0.0310	0.0424	0.0517	0.0002
5	17	2017	19	1	0.0110	0.0201	0.0213	0.0011	0.0139	0.0308	0.0422	0.0514	0.0002
5	17	2017	19	2	0.0110	0.0200	0.0212	0.0011	0.0138	0.0306	0.0420	0.0511	0.0002
5	17	2017	19	3	0.0110	0.0200	0.0212	0.0011	0.0137	0.0304	0.0418	0.0508	0.0002
5	17	2017	19	4	0.0109	0.0199	0.0211	0.0011	0.0136	0.0303	0.0415	0.0506	0.0002
5	17	2017	19	5	0.0109	0.0199	0.0211	0.0011	0.0135	0.0301	0.0413	0.0503	0.0002
5	17	2017	19	6	0.0109	0.0199	0.0211	0.0011	0.0135	0.0299	0.0411	0.0500	0.0002
5	17	2017	19	7	0.0108	0.0199	0.0210	0.0011	0.0134	0.0298	0.0409	0.0498	0.0002
5	17	2017	19	8	0.0108	0.0199	0.0210	0.0010	0.0133	0.0296	0.0406	0.0495	0.0002
5	17	2017	19	9	0.0108	0.0198	0.0210	0.0010	0.0132	0.0294	0.0404	0.0492	0.0002
5	17	2017	19	10	0.0108	0.0198	0.0210	0.0010	0.0131	0.0293	0.0402	0.0490	0.0002
5	17	2017	19	11	0.0107	0.0198	0.0209	0.0010	0.0131	0.0291	0.0400	0.0487	0.0002
5	17	2017	19	12	0.0107	0.0198	0.0209	0.0010	0.0130	0.0289	0.0398	0.0485	0.0002
5	17	2017	19	13	0.0107	0.0197	0.0209	0.0010	0.0129	0.0288	0.0396	0.0482	0.0002
5	17	2017	19	14	0.0106	0.0197	0.0209	0.0010	0.0128	0.0286	0.0393	0.0480	0.0002
5	17	2017	19	15	0.0106	0.0196	0.0208	0.0010	0.0127	0.0285	0.0391	0.0477	0.0002
5	17	2017	19	16	0.0106	0.0196	0.0208	0.0009	0.0127	0.0283	0.0389	0.0475	0.0002
5	17	2017	19	17	0.0106	0.0196	0.0208	0.0009	0.0126	0.0282	0.0387	0.0472	0.0002
5	17	2017	19	18	0.0105	0.0196	0.0208	0.0009	0.0126	0.0280	0.0385	0.0470	0.0002
5	17	2017	19	19	0.0105	0.0196	0.0207	0.0009	0.0126	0.0278	0.0383	0.0467	0.0002
5	17	2017	19	20	0.0105	0.0195	0.0207	0.0009	0.0126	0.0277	0.0381	0.0465	0.0002
5	17	2017	19	21	0.0105	0.0195	0.0207	0.0009	0.0126	0.0275	0.0379	0.0462	0.0002
5	17	2017	19	22	0.0104	0.0194	0.0207	0.0009	0.0126	0.0274	0.0377	0.0460	0.0002
5	17	2017	19	23	0.0104	0.0194	0.0206	0.0009	0.0125	0.0272	0.0375	0.0458	0.0002
5	17	2017	19	24	0.0104	0.0194	0.0206	0.0009	0.0125	0.0271	0.0373	0.0455	0.0002
5	17	2017	19	25	0.0103	0.0194	0.0206	0.0008	0.0125	0.0270	0.0371	0.0453	0.0001
5	17	2017	19	26	0.0103	0.0194	0.0206	0.0008	0.0125	0.0268	0.0369	0.0450	0.0001
5	17	2017	19	27	0.0103	0.0193	0.0205	0.0008	0.0125	0.0267	0.0367	0.0448	0.0001
5	17	2017	19	28	0.0103	0.0193	0.0205	0.0008	0.0124	0.0265	0.0365	0.0446	0.0001
5	17	2017	19	29	0.0102	0.0192	0.0204	0.0008	0.0124	0.0264	0.0363	0.0443	0.0001
5	17	2017	19	30	0.0102	0.0192	0.0204	0.0008	0.0124	0.0262	0.0361	0.0441	0.0001
5	17	2017	19	31	0.0102	0.0192	0.0203	0.0008	0.0124	0.0261	0.0359	0.0439	0.0001
5	17	2017	19	32	0.0101	0.0192	0.0203	0.0008	0.0124	0.0260	0.0357	0.0437	0.0001
5	17	2017	19	33	0.0101	0.0192	0.0203	0.0008	0.0124	0.0258	0.0355	0.0434	0.0001
5	17	2017	19	34	0.0101	0.0191	0.0203	0.0008	0.0123	0.0257	0.0354	0.0432	0.0001
5	17	2017	19	35	0.0101	0.0191	0.0202	0.0008	0.0123	0.0256	0.0352	0.0430	0.0001
5	17	2017	19	36	0.0100	0.0191	0.0202	0.0007	0.0123	0.0254	0.0350	0.0428	0.0001
5	17	2017	19	37	0.0100	0.0190	0.0202	0.0007	0.0123	0.0253	0.0348	0.0425	0.0001
5	17	2017	19	38	0.0100	0.0190	0.0202	0.0007	0.0123	0.0252	0.0346	0.0423	0.0001
5	17	2017	19	39	0.0100	0.0190	0.0201	0.0007	0.0123	0.0251	0.0344	0.0421	0.0001
5	17	2017	19	40	0.0099	0.0189	0.0201	0.0007	0.0122	0.0251	0.0343	0.0419	0.0001
5	17	2017	19	41	0.0099	0.0189	0.0201	0.0007	0.0122	0.0251	0.0341	0.0417	0.0001
5	17	2017	19	42	0.0099	0.0189	0.0201	0.0007	0.0122	0.0251	0.0339	0.0415	0.0001
5	17	2017	19	43	0.0099	0.0189	0.0201	0.0007	0.0122	0.0250	0.0337	0.0413	0.0001
5	17	2017	19	44	0.0098	0.0189	0.0200	0.0007	0.0122	0.0250	0.0336	0.0410	0.0001
5	17	2017	19	45	0.0098	0.0189	0.0200	0.0007	0.0122	0.0250	0.0334	0.0408	0.0001
5	17	2017	19	46	0.0098	0.0188	0.0200	0.0007	0.0121	0.0249	0.0332	0.0406	0.0001
5	17	2017	19	47	0.0097	0.0187	0.0200	0.0007	0.0121	0.0249	0.0332	0.0404	0.0001
5	17	2017	19	48	0.0097	0.0187	0.0199	0.0006	0.0121	0.0249	0.0332	0.0402	0.0001
5	17	2017	19	49	0.0097	0.0187	0.0199	0.0006	0.0121	0.0248	0.0331	0.0400	0.0001
5	17	2017	19	50	0.0097	0.0187	0.0199	0.0006	0.0121	0.0248	0.0331	0.0398	0.0001
5	17	2017	19	51	0.0096	0.0187	0.0199	0.0006	0.0121	0.0248	0.0331	0.0396	0.0001
5	17	2017	19	52	0.0096	0.0186	0.0198	0.0006	0.0120	0.0247	0.0330	0.0395	0.0001

5	17	2017	19	53	0.0096	0.0186	0.0198	0.0006	0.0120	0.0247	0.0330	0.0393	0.0001
5	17	2017	19	54	0.0096	0.0186	0.0198	0.0006	0.0120	0.0247	0.0330	0.0391	0.0001
5	17	2017	19	55	0.0095	0.0186	0.0198	0.0006	0.0120	0.0246	0.0329	0.0389	0.0001
5	17	2017	19	56	0.0095	0.0186	0.0197	0.0006	0.0120	0.0246	0.0329	0.0387	0.0001
5	17	2017	19	57	0.0095	0.0185	0.0197	0.0006	0.0120	0.0246	0.0328	0.0386	0.0001
5	17	2017	19	58	0.0094	0.0185	0.0197	0.0006	0.0119	0.0246	0.0328	0.0384	0.0001
5	17	2017	19	59	0.0094	0.0184	0.0197	0.0006	0.0119	0.0245	0.0328	0.0384	0.0001
5	17	2017	20	0	0.0094	0.0184	0.0196	0.0006	0.0119	0.0245	0.0327	0.0383	0.0001
5	17	2017	20	1	0.0094	0.0184	0.0196	0.0005	0.0119	0.0245	0.0327	0.0383	0.0001
5	17	2017	20	2	0.0093	0.0184	0.0196	0.0005	0.0119	0.0244	0.0327	0.0383	0.0001
5	17	2017	20	3	0.0093	0.0184	0.0196	0.0005	0.0118	0.0244	0.0326	0.0382	0.0001
5	17	2017	20	4	0.0093	0.0183	0.0195	0.0005	0.0118	0.0244	0.0326	0.0382	0.0001
5	17	2017	20	5	0.0093	0.0183	0.0195	0.0005	0.0118	0.0243	0.0326	0.0382	0.0001
5	17	2017	20	6	0.0092	0.0182	0.0195	0.0005	0.0118	0.0243	0.0325	0.0381	0.0001
5	17	2017	20	7	0.0092	0.0182	0.0195	0.0005	0.0118	0.0243	0.0325	0.0381	0.0001
5	17	2017	20	8	0.0092	0.0182	0.0194	0.0005	0.0118	0.0243	0.0325	0.0381	0.0001
5	17	2017	20	9	0.0092	0.0182	0.0194	0.0005	0.0117	0.0242	0.0324	0.0380	0.0001
5	17	2017	20	10	0.0091	0.0182	0.0194	0.0005	0.0117	0.0242	0.0324	0.0380	0.0001
5	17	2017	20	11	0.0091	0.0181	0.0194	0.0005	0.0117	0.0242	0.0323	0.0379	0.0001
5	17	2017	20	12	0.0091	0.0181	0.0193	0.0005	0.0117	0.0241	0.0323	0.0379	0.0001
5	17	2017	20	13	0.0091	0.0181	0.0193	0.0005	0.0117	0.0241	0.0323	0.0379	0.0001
5	17	2017	20	14	0.0090	0.0181	0.0193	0.0005	0.0117	0.0241	0.0322	0.0378	0.0001
5	17	2017	20	15	0.0090	0.0181	0.0193	0.0005	0.0116	0.0240	0.0322	0.0378	0.0001
5	17	2017	20	16	0.0090	0.0180	0.0192	0.0005	0.0116	0.0240	0.0322	0.0378	0.0001
5	17	2017	20	17	0.0090	0.0180	0.0191	0.0005	0.0116	0.0240	0.0321	0.0377	0.0001
5	17	2017	20	18	0.0089	0.0179	0.0191	0.0004	0.0116	0.0240	0.0321	0.0377	0.0001
5	17	2017	20	19	0.0089	0.0179	0.0191	0.0004	0.0116	0.0239	0.0321	0.0376	0.0001
5	17	2017	20	20	0.0089	0.0179	0.0191	0.0004	0.0116	0.0239	0.0320	0.0376	0.0001
5	17	2017	20	21	0.0089	0.0179	0.0190	0.0004	0.0115	0.0239	0.0320	0.0376	0.0001
5	17	2017	20	22	0.0088	0.0179	0.0190						

5	17	2017	21	12	0.0076	0.0166	0.0178	0.0002	0.0107	0.0224	0.0302	0.0357	0.0000
5	17	2017	21	13	0.0076	0.0166	0.0178	0.0002	0.0107	0.0224	0.0302	0.0357	0.0000
5	17	2017	21	14	0.0075	0.0166	0.0178	0.0002	0.0107	0.0223	0.0301	0.0357	0.0000
5	17	2017	21	15	0.0075	0.0165	0.0177	0.0002	0.0107	0.0223	0.0301	0.0356	0.0000
5	17	2017	21	16	0.0075	0.0165	0.0177	0.0002	0.0106	0.0223	0.0301	0.0356	0.0000
5	17	2017	21	17	0.0075	0.0165	0.0177	0.0002	0.0106	0.0223	0.0300	0.0356	0.0000
5	17	2017	21	18	0.0074	0.0165	0.0177	0.0002	0.0106	0.0222	0.0300	0.0355	0.0000
5	17	2017	21	19	0.0074	0.0164	0.0176	0.0002	0.0106	0.0222	0.0300	0.0355	0.0000
5	17	2017	21	20	0.0074	0.0164	0.0176	0.0002	0.0106	0.0222	0.0299	0.0355	0.0000
5	17	2017	21	21	0.0074	0.0164	0.0176	0.0002	0.0106	0.0222	0.0299	0.0354	0.0000
5	17	2017	21	22	0.0074	0.0164	0.0176	0.0002	0.0105	0.0221	0.0298	0.0354	0.0000
5	17	2017	21	23	0.0073	0.0163	0.0176	0.0002	0.0105	0.0221	0.0298	0.0354	0.0000
5	17	2017	21	24	0.0073	0.0163	0.0175	0.0002	0.0105	0.0221	0.0298	0.0353	0.0000
5	17	2017	21	25	0.0073	0.0163	0.0175	0.0002	0.0105	0.0220	0.0297	0.0353	0.0000
5	17	2017	21	26	0.0073	0.0163	0.0175	0.0002	0.0105	0.0220	0.0297	0.0352	0.0000
5	17	2017	21	27	0.0072	0.0163	0.0175	0.0002	0.0105	0.0220	0.0297	0.0352	0.0000
5	17	2017	21	28	0.0072	0.0162	0.0174	0.0002	0.0104	0.0220	0.0296	0.0352	0.0000
5	17	2017	21	29	0.0072	0.0162	0.0174	0.0002	0.0104	0.0219	0.0296	0.0351	0.0000
5	17	2017	21	30	0.0072	0.0162	0.0174	0.0002	0.0104	0.0219	0.0296	0.0351	0.0000
5	17	2017	21	31	0.0071	0.0162	0.0174	0.0002	0.0104	0.0219	0.0295	0.0351	0.0000
5	17	2017	21	32	0.0071	0.0162	0.0173	0.0002	0.0104	0.0219	0.0295	0.0350	0.0000
5	17	2017	21	33	0.0071	0.0162	0.0173	0.0002	0.0104	0.0218	0.0295	0.0350	0.0000
5	17	2017	21	34	0.0071	0.0161	0.0173	0.0002	0.0103	0.0218	0.0294	0.0350	0.0000
5	17	2017	21	35	0.0071	0.0161	0.0173	0.0002	0.0103	0.0218	0.0294	0.0349	0.0000
5	17	2017	21	36	0.0070	0.0160	0.0172	0.0002	0.0103	0.0217	0.0294	0.0349	0.0000
5	17	2017	21	37	0.0070	0.0160	0.0172	0.0002	0.0103	0.0217	0.0293	0.0349	0.0000
5	17	2017	21	38	0.0070	0.0160	0.0172	0.0002	0.0103	0.0217	0.0293	0.0348	0.0000
5	17	2017	21	39	0.0070	0.0160	0.0172	0.0002	0.0103	0.0217	0.0293	0.0348	0.0000
5	17	2017	21	40	0.0069	0.0160	0.0172	0.0002	0.0102	0.0216	0.0292	0.0348	0.0000
5	17	2017	21	41	0.0069	0.0159	0						

5	17	2017	22	31	0.0058	0.0149	0.0160	0.0001	0.0094	0.0203	0.0275	0.0330	0.0000
5	17	2017	22	32	0.0058	0.0148	0.0160	0.0001	0.0094	0.0202	0.0275	0.0329	0.0000
5	17	2017	22	33	0.0058	0.0148	0.0160	0.0001	0.0094	0.0202	0.0274	0.0329	0.0000
5	17	2017	22	34	0.0058	0.0148	0.0159	0.0001	0.0094	0.0202	0.0274	0.0329	0.0000
5	17	2017	22	35	0.0057	0.0148	0.0159	0.0001	0.0094	0.0202	0.0274	0.0328	0.0000
5	17	2017	22	36	0.0057	0.0148	0.0159	0.0001	0.0094	0.0201	0.0273	0.0328	0.0000
5	17	2017	22	37	0.0057	0.0147	0.0159	0.0001	0.0093	0.0201	0.0273	0.0328	0.0000
5	17	2017	22	38	0.0057	0.0147	0.0158	0.0001	0.0093	0.0201	0.0273	0.0327	0.0000
5	17	2017	22	39	0.0057	0.0146	0.0158	0.0001	0.0093	0.0201	0.0272	0.0327	0.0000
5	17	2017	22	40	0.0056	0.0146	0.0158	0.0001	0.0093	0.0200	0.0272	0.0327	0.0000
5	17	2017	22	41	0.0056	0.0146	0.0158	0.0001	0.0093	0.0200	0.0272	0.0326	0.0000
5	17	2017	22	42	0.0056	0.0146	0.0158	0.0001	0.0093	0.0200	0.0271	0.0326	0.0000
5	17	2017	22	43	0.0056	0.0146	0.0157	0.0001	0.0093	0.0200	0.0271	0.0326	0.0000
5	17	2017	22	44	0.0056	0.0146	0.0157	0.0001	0.0092	0.0199	0.0271	0.0325	0.0000
5	17	2017	22	45	0.0055	0.0145	0.0157	0.0001	0.0092	0.0199	0.0270	0.0325	0.0000
5	17	2017	22	46	0.0055	0.0145	0.0157	0.0001	0.0092	0.0199	0.0270	0.0325	0.0000
5	17	2017	22	47	0.0055	0.0145	0.0156	0.0001	0.0092	0.0199	0.0270	0.0324	0.0000
5	17	2017	22	48	0.0055	0.0145	0.0156	0.0001	0.0092	0.0198	0.0269	0.0324	0.0000
5	17	2017	22	49	0.0055	0.0145	0.0156	0.0001	0.0092	0.0198	0.0269	0.0324	0.0000
5	17	2017	22	50	0.0054	0.0145	0.0156	0.0001	0.0091	0.0198	0.0269	0.0323	0.0000
5	17	2017	22	51	0.0054	0.0144	0.0156	0.0001	0.0091	0.0198	0.0268	0.0323	0.0000
5	17	2017	22	52	0.0054	0.0144	0.0155	0.0001	0.0091	0.0197	0.0268	0.0323	0.0000
5	17	2017	22	53	0.0054	0.0144	0.0155	0.0001	0.0091	0.0197	0.0268	0.0322	0.0000
5	17	2017	22	54	0.0054	0.0144	0.0155	0.0001	0.0091	0.0197	0.0267	0.0322	0.0000
5	17	2017	22	55	0.0053	0.0144	0.0155	0.0001	0.0091	0.0196	0.0267	0.0322	0.0000
5	17	2017	22	56	0.0053	0.0144	0.0154	0.0001	0.0091	0.0196	0.0267	0.0321	0.0000
5	17	2017	22	57	0.0053	0.0143	0.0154	0.0001	0.0090	0.0196	0.0266	0.0321	0.0000
5	17	2017	22	58	0.0053	0.0143	0.0154	0.0001	0.0090	0.0196	0.0266	0.0321	0.0000
5	17	2017	22	59	0.0053	0.0143	0.0154	0.0001	0.0090	0.0195	0.0266	0.0320	0.0000
5	17	2017	23	0	0.0052	0.0143	0.						

5	17	2017	23	50	0.0043	0.0133	0.0143	0.0000	0.0082	0.0183	0.0249	0.0303	0.0000
5	17	2017	23	51	0.0043	0.0133	0.0143	0.0000	0.0082	0.0182	0.0249	0.0303	0.0000
5	17	2017	23	52	0.0043	0.0133	0.0142	0.0000	0.0082	0.0182	0.0248	0.0302	0.0000
5	17	2017	23	53	0.0043	0.0132	0.0142	0.0000	0.0082	0.0182	0.0248	0.0302	0.0000
5	17	2017	23	54	0.0042	0.0132	0.0142	0.0000	0.0082	0.0182	0.0248	0.0302	0.0000
5	17	2017	23	55	0.0042	0.0132	0.0142	0.0000	0.0082	0.0181	0.0247	0.0301	0.0000
5	17	2017	23	56	0.0042	0.0132	0.0142	0.0000	0.0082	0.0181	0.0247	0.0301	0.0000
5	17	2017	23	57	0.0042	0.0132	0.0141	0.0000	0.0081	0.0181	0.0247	0.0301	0.0000
5	17	2017	23	58	0.0042	0.0132	0.0141	0.0000	0.0081	0.0181	0.0246	0.0300	0.0000
5	17	2017	23	59	0.0042	0.0131	0.0141	0.0000	0.0081	0.0180	0.0246	0.0300	0.0000
5	18	2017	0	0	0.0041	0.0131	0.0141	0.0000	0.0081	0.0180	0.0246	0.0300	0.0000
Flow wt'd means					41.1660	59.3003	66.7924	14.4044	27.6261	40.2084	45.6538	50.9946	24.2683
Flow wt'd std-devs					76.1735	107.5828	120.4394	22.6544	44.1135	62.2037	71.0794	79.9705	41.0948
Maximum value					480.5308	649.2580	716.0313	98.1225	201.7219	266.3461	312.2766	364.2663	204.5453
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					6.22E+06	8.97E+06	1.01E+07	2.18E+06	4.18E+06	6.08E+06	6.90E+06	7.71E+06	3.67E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

			Channel/Inlet Node14	Channel/Inlet Node13	Channel/Inlet Node20
Date	Time		Flow Cfs	Flow Cfs	Flow Cfs
Mo/Da/Year	Hr:Min				
5 16 2017	6 1		0.0000	0.0000	0.0000
5 16 2017	12 33		0.0000	0.0000	0.0000
5 16 2017	12 34		0.0000	0.0001	0.0000
5 16 2017	12 35		0.0000	0.0002	0.0000
5 16 2017	12 36		0.0000	0.0004	0.0000
5 16 2017	12 37		0.0000	0.0006	0.0000
5 16 2017	12 38		0.0000	0.0010	0.0000
5 16 2017	12 39		0.0000	0.0016	0.0000
5 16 2017	12 40		0.0000	0.0023	0.0000
5 16 2017	12 41		0.0000	0.0033	0.0000
5 16 2017	12 42		0.0000	0.0046	0.0000
5 16 2017	12 43		0.0000	0.0062	0.0000
5 16 2017	12 44		0.0000	0.0082	0.0000
5 16 2017	12 45		0.0000	0.0107	0.0000
5 16 2017	12 46		0.0000	0.0138	0.0000
5 16 2017	12 47		0.0000	0.0174	0.0000
5 16 2017	12 48		0.0000	0.0217	0.0000
5 16 2017	12 49		0.0000	0.0268	0.0000
5 16 2017	12 50		0.0000	0.0326	0.0000
5 16 2017	12 51		0.0000	0.0394	0.0000
5 16 2017	12 52		0.0000	0.0472	0.0000
5 16 2017	12 53		0.0000	0.0560	0.0000
5 16 2017	12 54		0.0000	0.0660	0.0000
5 16 2017	12 55		0.0000	0.0771	0.0000
5 16 2017	12 56		0.0000	0.0895	0.0000
5 16 2017	12 57		0.0000	0.1033	0.0000
5 16 2017	12 58		0.0000	0.1184	0.0000
5 16 2017	12 59		0.0000	0.1349	0.0000
5 16 2017	13 0		0.0000	0.1529	0.0000
5 16 2017	13 1		0.0000	0.1724	0.0000
5 16 2017	13 2		0.0000	0.1935	0.0000
5 16 2017	13 3		0.0000	0.2161	0.0000
5 16 2017	13 4		0.0000	0.2403	0.0000
5 16 2017	13 5		0.0000	0.2662	0.0000
5 16 2017	13 6		0.0000	0.2936	0.0000
5 16 2017	13 7		0.0000	0.3225	0.0000
5 16 2017	13 8		0.0000	0.3531	0.0000
5 16 2017	13 9		0.0000	0.3852	0.0000
5 16 2017	13 10		0.0000	0.4190	0.0000
5 16 2017	13 11		0.0000	0.4544	0.0000
5 16 2017	13 12		0.0000	0.4915	0.0000
5 16 2017	13 13		0.0000	0.5302	0.0000
5 16 2017	13 14		0.0000	0.5706	0.0000
5 16 2017	13 15		0.0000	0.6127	0.0000
5 16 2017	13 16		0.0000	0.6565	0.0000
5 16 2017	13 17		0.0000	0.7020	0.0000
5 16 2017	13 18		0.0000	0.7491	0.0000

5	16	2017	13	19	0.0000	0.7979	0.0000
5	16	2017	13	20	0.0000	0.8483	0.0000
5	16	2017	13	21	0.0000	0.9005	0.0000
5	16	2017	13	22	0.0000	0.9542	0.0000
5	16	2017	13	23	0.0000	1.0095	0.0000
5	16	2017	13	24	0.0000	1.0665	0.0000
5	16	2017	13	25	0.0000	1.1249	0.0000
5	16	2017	13	26	0.0000	1.1849	0.0000
5	16	2017	13	27	0.0000	1.2465	0.0000
5	16	2017	13	28	0.0000	1.3095	0.0000
5	16	2017	13	29	0.0000	1.3740	0.0000
5	16	2017	13	30	0.0000	1.4400	0.0000
5	16	2017	13	31	0.0000	1.5072	0.0000
5	16	2017	13	32	0.0000	1.5759	0.0000
5	16	2017	13	33	0.0000	1.6458	0.0000
5	16	2017	13	34	0.0001	1.7171	0.0000
5	16	2017	13	35	0.0007	1.7898	0.0000
5	16	2017	13	36	0.0020	1.8641	0.0000
5	16	2017	13	37	0.0041	1.9398	0.0000
5	16	2017	13	38	0.0070	2.0171	0.0000
5	16	2017	13	39	0.0107	2.0959	0.0000
5	16	2017	13	40	0.0151	2.1762	0.0000
5	16	2017	13	41	0.0201	2.2579	0.0000
5	16	2017	13	42	0.0259	2.3410	0.0000
5	16	2017	13	43	0.0324	2.4256	0.0000
5	16	2017	13	44	0.0395	2.5116	0.0000
5	16	2017	13	45	0.0472	2.5991	0.0000
5	16	2017	13	46	0.0556	2.6882	0.0000
5	16	2017	13	47	0.0646	2.7787	0.0000
5	16	2017	13	48	0.0744	2.8708	0.0000
5	16	2017	13	49	0.0854	2.9645	0.0000
5	16	2017	13	50	0.0977	3.0601	0.0000
5	16	2017	13	51	0.1110	3.1577	0.0000
5	16	2017	13	52	0.1255	3.2572	0.0000
5	16	2017	13	53	0.1411	3.3589	0.0000
5	16	2017	13	54	0.1576	3.4626	0.0000
5	16	2017	13	55	0.1754	3.5687	0.0000
5	16	2017	13	56	0.1942	3.6773	0.0000
5	16	2017	13	57	0.2140	3.7885	0.0000
5	16	2017	13	58	0.2348	3.9023	0.0000
5	16	2017	13	59	0.2565	4.0186	0.0000
5	16	2017	14	0	0.2791	4.1375	0.0000
5	16	2017	14	1	0.3027	4.2589	0.0000
5	16	2017	14	2	0.3272	4.3830	0.0000
5	16	2017	14	3	0.3525	4.5096	0.0000
5	16	2017	14	4	0.3787	4.6387	0.0000
5	16	2017	14	5	0.4056	4.7702	0.0000
5	16	2017	14	6	0.4333	4.9038	0.0000
5	16	2017	14	7	0.4629	5.0405	0.0000
5	16	2017	14	8	0.4946	5.1811	0.0000
5	16	2017	14	9	0.5270	5.3255	0.0000
5	16	2017	14	10	0.5603	5.4733	0.0000
5	16	2017	14	11	0.5943	5.6243	0.0000
5	16	2017	14	12	0.6290	5.7782	0.0000
5	16	2017	14	13	0.6671	5.9365	0.0000
5	16	2017	14	14	0.7087	6.1011	0.0001
5	16	2017	14	15	0.7512	6.2720	0.0010
5	16	2017	14	16	0.7945	6.4482	0.0031
5	16	2017	14	17	0.8386	6.6292	0.0063
5	16	2017	14	18	0.8835	6.8144	0.0107
5	16	2017	14	19	0.9324	7.0056	0.0167
5	16	2017	14	20	0.9855	7.2049	0.0242
5	16	2017	14	21	1.0394	7.4118	0.0330
5	16	2017	14	22	1.0943	7.6254	0.0431
5	16	2017	14	23	1.1500	7.8447	0.0545
5	16	2017	14	24	1.2066	8.0690	0.0671
5	16	2017	14	25	1.2678	8.3003	0.0817
5	16	2017	14	26	1.3338	8.5410	0.0982
5	16	2017	14	27	1.4007	8.7905	0.1162
5	16	2017	14	28	1.4685	9.0474	0.1355
5	16	2017	14	29	1.5373	9.3107	0.1561
5	16	2017	14	30	1.6068	9.5793	0.1780
5	16	2017	14	31	1.6816	9.8556	0.2022
5	16	2017	14	32	1.7617	10.1423	0.2289
5	16	2017	14	33	1.8427	10.4385	0.2571
5	16	2017	14	34	1.9246	10.7427	0.2866
5	16	2017	14	35	2.0074	11.0536	0.3175
5	16	2017	14	36	2.0911	11.3700	0.3497
5	16	2017	14	37	2.1805	11.6945	0.3847

5	16	2017	14	38	2.2757	12.0302	0.4225
5	16	2017	14	39	2.3718	12.3761	0.4618
5	16	2017	14	40	2.4688	12.7303	0.5024
5	16	2017	14	41	2.5667	13.0913	0.5445
5	16	2017	14	42	2.6654	13.4579	0.5879
5	16	2017	14	43	2.7703	13.8330	0.6345
5	16	2017	14	44	2.8815	14.2199	0.6843
5	16	2017	14	45	2.9936	14.6175	0.7360
5	16	2017	14	46	3.1066	15.0237	0.7905
5	16	2017	14	47	3.2203	15.4369	0.8485
5	16	2017	14	48	3.3349	15.8555	0.9100
5	16	2017	14	49	3.4561	16.2829	0.9775
5	16	2017	14	50	3.5841	16.7227	1.0510
5	16	2017	14	51	3.7128	17.1738	1.1283
5	16	2017	14	52	3.8424	17.6336	1.2092
5	16	2017	14	53	3.9726	18.1004	1.2936
5	16	2017	14	54	4.1037	18.5725	1.3816
5	16	2017	14	55	4.2419	19.0536	1.4763
5	16	2017	14	56	4.3875	19.5480	1.5780
5	16	2017	14	57	4.5338	20.0544	1.6833
5	16	2017	14	58	4.6808	20.5697	1.7924
5	16	2017	14	59	4.8285	21.0920	1.9049
5	16	2017	15	0	4.9768	21.6196	2.0210
5	16	2017	15	1	5.1331	22.1567	2.1448
5	16	2017	15	2	5.2976	22.7083	2.2765
5	16	2017	15	3	5.4626	23.2728	2.4119
5	16	2017	15	4	5.6283	23.8467	2.5509
5	16	2017	15	5	5.7944	24.4277	2.6934
5	16	2017	15	6	5.9612	25.0140	2.8394
5	16	2017	15	7	6.1401	25.6128	2.9964
5	16	2017	15	8	6.3314	26.2327	3.1646
5	16	2017	15	9	6.5231	26.8713	3.3366
5	16	2017	15	10	6.7154	27.5232	3.5123
5	16	2017	15	11	6.9081	28.1847	3.6918
5	16	2017	15	12	7.1013	28.8530	3.8748
5	16	2017	15	13	7.3116	29.5388	4.0730
5	16	2017	15	14	7.5391	30.2544	4.2868
5	16	2017	15	15	7.7670	30.9962	4.5047
5	16	2017	15	16	7.9953	31.7561	4.7267
5	16	2017	15	17	8.2240	32.5287	4.9526
5	16	2017	15	18	8.4530	33.3100	5.1823
5	16	2017	15	19	8.7008	34.1115	5.4297
5	16	2017	15	20	8.9674	34.9468	5.6949
5	16	2017	15	21	9.2344	35.8111	5.9646
5	16	2017	15	22	9.5016	36.6950	6.2385
5	16	2017	15	23	9.7690	37.5923	6.5167
5	16	2017	15	24	10.0365	38.4984	6.7989
5	16	2017	15	25	10.3244	39.4260	7.1009
5	16	2017	15	26	10.6325	40.3901	7.4232
5	16	2017	15	27	10.9408	41.3852	7.7500
5	16	2017	15	28	11.2491	42.4007	8.0813
5	16	2017	15	29	11.5574	43.4295	8.4169
5	16	2017	15	30	11.8657	44.4669	8.7568
5	16	2017	15	31	12.1955	45.5264	9.1186
5	16	2017	15	32	12.5467	46.6247	9.5026
5	16	2017	15	33	12.8978	47.7554	9.8913
5	16	2017	15	34	13.2487	48.9067	10.2846
5	16	2017	15	35	13.5993	50.0709	10.6823
5	16	2017	15	36	13.9497	51.2430	11.0843
5	16	2017	15	37	14.4643	52.5503	11.6319
5	16	2017	15	38	15.1435	54.1363	12.3288
5	16	2017	15	39	15.8235	55.9620	13.0370
5	16	2017	15	40	16.5041	57.9405	13.7561
5	16	2017	15	41	17.1852	60.0170	14.4858
5	16	2017	15	42	17.8666	62.1561	15.2258
5	16	2017	15	43	18.8873	64.6119	16.2820
5	16	2017	15	44	20.2516	67.6825	17.6655
5	16	2017	15	45	21.6241	71.2804	19.0810
5	16	2017	15	46	23.0040	75.2123	20.5272
5	16	2017	15	47	24.3907	79.3582	22.0032
5	16	2017	15	48	25.7834	83.6419	23.5078
5	16	2017	15	49	27.8482	88.5812	25.6761
5	16	2017	15	50	30.6003	94.7965	28.5392
5	16	2017	15	51	33.3872	102.1007	31.4907
5	16	2017	15	52	36.2058	110.0816	34.5268
5	16	2017	15	53	39.0532	118.4906	37.6437
5	16	2017	15	54	41.9268	127.1778	40.8376
5	16	2017	15	55	46.4134	137.4722	45.7150
5	16	2017	15	56	52.5688	150.9703	52.3765

5	16	2017	15	57	58.8540	167.1824	59.3066
5	16	2017	15	58	65.2559	185.0091	66.4894
5	16	2017	15	59	71.7623	203.8338	73.9095
5	16	2017	16	0	78.3615	223.3022	81.5525
5	16	2017	16	1	83.6582	241.8785	87.9185
5	16	2017	16	2	87.6154	257.9521	92.9349
5	16	2017	16	3	91.5844	272.0484	98.0200
5	16	2017	16	4	95.5624	285.2196	103.1695
5	16	2017	16	5	99.5468	297.9397	108.3795
5	16	2017	16	6	103.5351	310.4301	113.6462
5	16	2017	16	7	105.2890	320.5986	116.5083
5	16	2017	16	8	104.8188	326.1635	116.9428
5	16	2017	16	9	104.3715	328.3881	117.3861
5	16	2017	16	10	103.9464	329.1893	117.8381
5	16	2017	16	11	103.5429	329.3580	118.2984
5	16	2017	16	12	103.1603	329.2444	118.7668
5	16	2017	16	13	102.6791	328.8945	119.1115
5	16	2017	16	14	102.1007	328.2665	119.3330
5	16	2017	16	15	101.5453	327.4685	119.5635
5	16	2017	16	16	101.0124	326.6209	119.8027
5	16	2017	16	17	100.5013	325.7746	120.0504
5	16	2017	16	18	100.0114	324.9519	120.3063
5	16	2017	16	19	99.4203	324.0429	120.4347
5	16	2017	16	20	98.7297	322.9294	120.4365
5	16	2017	16	21	98.0628	321.6826	120.4480
5	16	2017	16	22	97.4191	320.4070	120.4690
5	16	2017	16	23	96.7980	319.1444	120.4993
5	16	2017	16	24	96.1988	317.9124	120.5386
5	16	2017	16	25	95.4967	316.5972	120.4479
5	16	2017	16	26	94.6935	315.0770	120.2281
5	16	2017	16	27	93.9153	313.4246	120.0194
5	16	2017	16	28	93.1614	311.7453	119.8214
5	16	2017	16	29	92.4311	310.0814	119.6340
5	16	2017	16	30	91.7239	308.4510	119.4570
5	16	2017	16	31	90.9128	306.7391	119.1482
5	16	2017	16	32	89.9998	304.8228	118.7091
5	16	2017	16	33	89.1131	302.7755	118.2827
5	16	2017	16	34	88.2520	300.7035	117.8688
5	16	2017	16	35	87.4160	298.6500	117.4671
5	16	2017	16	36	86.6044	296.6333	117.0773
5	16	2017	16	37	85.7368	294.5845	116.6096
5	16	2017	16	38	84.8143	292.4278	116.0648
5	16	2017	16	39	83.9177	290.2095	115.5334
5	16	2017	16	40	83.0462	287.9958	115.0150
5	16	2017	16	41	82.1993	285.8137	114.5096
5	16	2017	16	42	81.3763	283.6747	114.0168
5	16	2017	16	43	80.5449	281.5529	113.5006
5	16	2017	16	44	79.7053	279.4189	112.9613
5	16	2017	16	45	78.8891	277.2906	112.4348
5	16	2017	16	46	78.0957	275.1936	111.9208
5	16	2017	16	47	77.3246	273.1381	111.4192
5	16	2017	16	48	76.5752	271.1280	110.9296
5	16	2017	16	49	75.8150	269.1342	110.4157
5	16	2017	16	50	75.0440	267.1254	109.8777
5	16	2017	16	51	74.2945	265.1187	109.3520
5	16	2017	16	52	73.5660	263.1395	108.8385
5	16	2017	16	53	72.8577	261.1980	108.3368
5	16	2017	16	54	72.1694	259.2982	107.8467
5	16	2017	16	55	71.4680	257.4109	107.3315
5	16	2017	16	56	70.7539	255.5049	106.7913
5	16	2017	16	57	70.0596	253.5973	106.2630
5	16	2017	16	58	69.3845	251.7135	105.7465
5	16	2017	16	59	68.7283	249.8640	105.2416
5	16	2017	17	0	68.0903	248.0530	104.7479
5	16	2017	17	1	67.4375	246.2514	104.2283
5	16	2017	17	2	66.7703	244.4280	103.6830
5	16	2017	17	3	66.1214	242.5999	103.1494
5	16	2017	17	4	65.4904	240.7926	102.6272
5	16	2017	17	5	64.8768	239.0168	102.1164
5	16	2017	17	6	64.2803	237.2767	101.6165
5	16	2017	17	7	63.6779	235.5532	101.1020
5	16	2017	17	8	63.0697	233.8251	100.5730
5	16	2017	17	9	62.4783	232.1041	100.0551
5	16	2017	17	10	61.9032	230.4072	99.5481
5	16	2017	17	11	61.3439	228.7417	99.0519
5	16	2017	17	12	60.8001	227.1104	98.5662
5	16	2017	17	13	60.2594	225.5031	98.0772
5	16	2017	17	14	59.7216	223.9084	97.5847
5	16	2017	17	15	59.1987	222.3323	97.1026

5	16	2017	17	16	58.6902	220.7835	96.6307
5	16	2017	17	17	58.1959	219.2656	96.1688
5	16	2017	17	18	57.7153	217.7799	95.7167
5	16	2017	17	19	57.2359	216.3155	95.2603
5	16	2017	17	20	56.7578	214.8606	94.7997
5	16	2017	17	21	56.2930	213.4210	94.3488
5	16	2017	17	22	55.8411	212.0054	93.9073
5	16	2017	17	23	55.4017	210.6175	93.4752
5	16	2017	17	24	54.9747	209.2586	93.0523
5	16	2017	17	25	54.5474	207.9179	92.6243
5	16	2017	17	26	54.1199	206.5838	92.1913
5	16	2017	17	27	53.7043	205.2618	91.7674
5	16	2017	17	28	53.3002	203.9610	91.3524
5	16	2017	17	29	52.9075	202.6850	90.9461
5	16	2017	17	30	52.5259	201.4353	90.5485
5	16	2017	17	31	52.1426	200.2011	90.1451
5	16	2017	17	32	51.7579	198.9708	89.7360
5	16	2017	17	33	51.3839	197.7501	89.3355
5	16	2017	17	34	51.0204	196.5481	88.9433
5	16	2017	17	35	50.6671	195.3684	88.5594
5	16	2017	17	36	50.3237	194.2126	88.1835
5	16	2017	17	37	49.9777	193.0701	87.8013
5	16	2017	17	38	49.6291	191.9292	87.4129
5	16	2017	17	39	49.2902	190.7957	87.0325
5	16	2017	17	40	48.9609	189.6787	86.6600
5	16	2017	17	41	48.6409	188.5819	86.2953
5	16	2017	17	42	48.3299	187.5070	85.9382
5	16	2017	17	43	48.0153	186.4434	85.5742
5	16	2017	17	44	47.6971	185.3795	85.2034
5	16	2017	17	45	47.3879	184.3211	84.8403
5	16	2017	17	46	47.0874	183.2772	84.4847
5	16	2017	17	47	46.7954	182.2518	84.1364
5	16	2017	17	48	46.5117	181.2465	83.7954
5	16	2017	17	49	46.2235	180.2507	83.4470
5	16	2017	17	50	45.9309	179.2531	83.0913
5	16	2017	17	51	45.6466	178.2593	82.7430
5	16	2017	17	52	45.3703	177.2784	82.4017
5	16	2017	17	53	45.1018	176.3144	82.0675
5	16	2017	17	54	44.8410	175.3690	81.7401
5	16	2017	17	55	44.5750	174.4317	81.4050
5	16	2017	17	56	44.3039	173.4910	81.0622
5	16	2017	17	57	44.0405	172.5528	80.7263
5	16	2017	17	58	43.7845	171.6261	80.3972
5	16	2017	17	59	43.5358	170.7149	80.0749
5	16	2017	18	0	43.2941	169.8210	79.7591
5	16	2017	18	1	43.0467	168.9339	79.4351
5	16	2017	18	2	42.7936	168.0422	79.1031
5	16	2017	18	3	42.5477	167.1519	78.7778
5	16	2017	18	4	42.3087	166.2717	78.4590
5	16	2017	18	5	42.0764	165.4059	78.1466
5	16	2017	18	6	41.8508	164.5562	77.8406
5	16	2017	18	7	41.6212	163.7143	77.5288
5	16	2017	18	8	41.3879	162.8712	77.2113
5	16	2017	18	9	41.1611	162.0314	76.9001
5	16	2017	18	10	40.9407	161.2022	76.5952
5	16	2017	18	11	40.7266	160.3869	76.2964
5	16	2017	18	12	40.5186	159.5870	76.0036
5	16	2017	18	13	40.3085	158.7961	75.7075
5	16	2017	18	14	40.0964	158.0071	75.4080
5	16	2017	18	15	39.8903	157.2235	75.1145
5	16	2017	18	16	39.6901	156.4510	74.8269
5	16	2017	18	17	39.4956	155.6919	74.5451
5	16	2017	18	18	39.3067	154.9474	74.2689
5	16	2017	18	19	39.1152	154.2108	73.9890
5	16	2017	18	20	38.9211	153.4751	73.7054
5	16	2017	18	21	38.7325	152.7438	73.4274
5	16	2017	18	22	38.5493	152.0222	73.1550
5	16	2017	18	23	38.3714	151.3129	72.8881
5	16	2017	18	24	38.1986	150.6171	72.6265
5	16	2017	18	25	38.0227	149.9282	72.3608
5	16	2017	18	26	37.8438	149.2391	72.0910
5	16	2017	18	27	37.6700	148.5533	71.8266
5	16	2017	18	28	37.5012	147.8762	71.5675
5	16	2017	18	29	37.3372	147.2104	71.3135
5	16	2017	18	30	37.1780	146.5571	71.0647
5	16	2017	18	31	37.0152	145.9097	70.8114
5	16	2017	18	32	36.8491	145.2612	70.5537
5	16	2017	18	33	36.6877	144.6150	70.3012
5	16	2017	18	34	36.5310	143.9767	70.0537

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5	16	2017	18	36	36.2309	142.7325	69.5733
5	16	2017	18	37	36.0792	142.1213	69.3309
5	16	2017	18	38	35.9238	141.5082	69.0838
5	16	2017	18	39	35.7728	140.8966	68.8415
5	16	2017	18	40	35.6262	140.2921	68.6041
5	16	2017	18	41	35.4838	139.6972	68.3714
5	16	2017	18	42	35.3456	139.1131	68.1433
5	16	2017	18	43	35.2031	138.5335	67.9102
5	16	2017	18	44	35.0567	137.9512	67.6723
5	16	2017	18	45	34.9144	137.3697	67.4390
5	16	2017	18	46	34.7762	136.7946	67.2103
5	16	2017	18	47	34.6421	136.2285	66.9862
5	16	2017	18	48	34.5118	135.6725	66.7664
5	16	2017	18	49	34.3771	135.1204	66.5415
5	16	2017	18	50	34.2381	134.5649	66.3115
5	16	2017	18	51	34.1031	134.0097	66.0859
5	16	2017	18	52	33.9719	133.4602	65.8648
5	16	2017	18	53	33.8446	132.9191	65.6480
5	16	2017	18	54	33.7210	132.3876	65.4355
5	16	2017	18	55	33.5927	131.8594	65.2176
5	16	2017	18	56	33.4599	131.3273	64.9944
5	16	2017	18	57	33.3308	130.7949	64.7755
5	16	2017	18	58	33.2056	130.2678	64.5609
5	16	2017	18	59	33.0839	129.7484	64.3504
5	16	2017	19	0	32.9657	129.2382	64.1441
5	16	2017	19	1	32.8427	128.7307	63.9323
5	16	2017	19	2	32.7150	128.2190	63.7148
5	16	2017	19	3	32.5910	127.7065	63.5016
5	16	2017	19	4	32.4705	127.1987	63.2926
5	16	2017	19	5	32.3535	126.6983	63.0876
5	16	2017	19	6	32.2398	126.2066	62.8866
5	16	2017	19	7	32.1212	125.7172	62.6798
5	16	2017	19	8	31.9977	125.2232	62.4673
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5	16	2017	19	10	31.7611	124.2370	62.0546
5	16	2017	19	11	31.6479	123.7530	61.8542
5	16	2017	19	12	31.5380	123.2774	61.6577
5	16	2017	19	13	31.4229	122.8036	61.4553
5	16	2017	19	14	31.3028	122.3249	61.2470
5	16	2017	19	15	31.1861	121.8447	61.0427
5	16	2017	19	16	31.0727	121.3683	60.8424
5	16	2017	19	17	30.9626	120.8986	60.6459
5	16	2017	19	18	30.8557	120.4369	60.4531
5	16	2017	19	19	30.7434	119.9768	60.2543
5	16	2017	19	20	30.6260	119.5113	60.0496
5	16	2017	19	21	30.5120	119.0440	59.8487
5	16	2017	19	22	30.4012	118.5804	59.6516
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5	16	2017	19	24	30.1890	117.6733	59.2688
5	16	2017	19	25	30.0790	117.2249	59.0730
5	16	2017	19	26	29.9638	116.7710	58.8711
5	16	2017	19	27	29.8519	116.3149	58.6731
5	16	2017	19	28	29.7431	115.8622	58.4787
5	16	2017	19	29	29.6374	115.4154	58.2881
5	16	2017	19	30	29.5348	114.9761	58.1011
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5	16	2017	19	32	29.3131	114.0939	57.7083
5	16	2017	19	33	29.2028	113.6475	57.5125
5	16	2017	19	34	29.0956	113.2042	57.3204
5	16	2017	19	35	28.9914	112.7666	57.1320
5	16	2017	19	36	28.8902	112.3362	56.9471
5	16	2017	19	37	28.7834	111.9068	56.7557
5	16	2017	19	38	28.6713	111.4713	56.5581
5	16	2017	19	39	28.5622	111.0332	56.3642
5	16	2017	19	40	28.4562	110.5980	56.1738
5	16	2017	19	41	28.3532	110.1683	55.9871
5	16	2017	19	42	28.2531	109.7456	55.8038
5	16	2017	19	43	28.1473	109.3236	55.6141
5	16	2017	19	44	28.0361	108.8955	55.4179
5	16	2017	19	45	27.9279	108.4645	55.2254
5	16	2017	19	46	27.8228	108.0363	55.0364
5	16	2017	19	47	27.7206	107.6134	54.8510
5	16	2017	19	48	27.6213	107.1972	54.6690
5	16	2017	19	49	27.5163	106.7816	54.4804
5	16	2017	19	50	27.4058	106.3597	54.2854
5	16	2017	19	51	27.2983	105.9349	54.0939
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5	16	2017	19	53	27.0922	105.0954	53.7215

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5	16	2017	19	55	26.8889	104.2747	53.3527
5	16	2017	19	56	26.7788	103.8581	53.1585
5	16	2017	19	57	26.6717	103.4385	52.9677
5	16	2017	19	58	26.5676	103.0211	52.7805
5	16	2017	19	59	26.4663	102.6089	52.5967
5	16	2017	20	0	26.3679	102.2031	52.4163
5	16	2017	20	1	26.2637	101.7975	52.2291
5	16	2017	20	2	26.1538	101.3854	52.0354
5	16	2017	20	3	26.0469	100.9702	51.8451
5	16	2017	20	4	25.9430	100.5571	51.6583
5	16	2017	20	5	25.8420	100.1489	51.4749
5	16	2017	20	6	25.7437	99.7471	51.2949
5	16	2017	20	7	25.6430	99.3482	51.1120
5	16	2017	20	8	25.5400	98.9482	50.9265
5	16	2017	20	9	25.4398	98.5493	50.7443
5	16	2017	20	10	25.3423	98.1547	50.5655
5	16	2017	20	11	25.2475	97.7659	50.3899
5	16	2017	20	12	25.1554	97.3837	50.2175
5	16	2017	20	13	25.0641	97.0073	50.0461
5	16	2017	20	14	24.9736	96.6352	49.8759
5	16	2017	20	15	24.8856	96.2682	49.7088
5	16	2017	20	16	24.8000	95.9074	49.5448
5	16	2017	20	17	24.7169	95.5530	49.3837
5	16	2017	20	18	24.6360	95.2055	49.2256
5	16	2017	20	19	24.5557	94.8633	49.0683
5	16	2017	20	20	24.4759	94.5252	48.9119
5	16	2017	20	21	24.3984	94.1916	48.7584
5	16	2017	20	22	24.3230	93.8634	48.6076
5	16	2017	20	23	24.2498	93.5412	48.4596
5	16	2017	20	24	24.1786	93.2252	48.3144
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5	16	2017	20	26	24.0371	92.6060	48.0257
5	16	2017	20	27	23.9685	92.3020	47.8844
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5	16	2017	20	31	23.7112	91.1369	47.3425
5	16	2017	20	32	23.6484	90.8557	47.2096
5	16	2017	20	33	23.5874	90.5778	47.0793
5	16	2017	20	34	23.5282	90.3044	46.9513
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5	16	2017	20	36	23.4148	89.7720	46.7024
5	16	2017	20	37	23.3588	89.5121	46.5794
5	16	2017	20	38	23.3026	89.2545	46.4566
5	16	2017	20	39	23.2481	88.9998	46.3361
5	16	2017	20	40	23.1952	88.7489	46.2179
5	16	2017	20	41	23.1439	88.5024	46.1018
5	16	2017	20	42	23.0940	88.2605	45.9879
5	16	2017	20	43	23.0438	88.0219	45.8741
5	16	2017	20	44	22.9934	87.7852	45.7604
5	16	2017	20	45	22.9445	87.5509	45.6488
5	16	2017	20	46	22.8970	87.3201	45.5392
5	16	2017	20	47	22.8508	87.0932	45.4318
5	16	2017	20	48	22.8061	86.8705	45.3263
5	16	2017	20	49	22.7609	86.6508	45.2208
5	16	2017	20	50	22.7154	86.4325	45.1152
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5	16	2017	20	52	22.6282	86.0033	44.9099
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5	16	2017	20	54	22.5462	85.5881	44.7123
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5	16	2017	20	56	22.4639	85.1832	44.5160
5	16	2017	20	57	22.4237	84.9831	44.4196
5	16	2017	20	58	22.3847	84.7857	44.3250
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5	16	2017	21	14	21.8320	81.9447	42.9501
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5	16	2017	21	27	21.4571	79.9780	41.9927
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5	16	2017	21	37	21.2027	78.6297	41.3365
5	16	2017	21	38	21.1770	78.5011	41.2725
5	16	2017	21	39	21.1522	78.3727	41.2097
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5	16	2017	21	48	20.9438	77.2745	40.6760
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5	16	2017	22	0	20.6812	75.9231	40.0175
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5	16	2017	22	2	20.6377	75.7095	39.9117
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5	16	2017	22	5	20.5751	75.3912	39.7578
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5	16	2017	22	7	20.5349	75.1858	39.6582
5	16	2017	22	8	20.5132	75.0826	39.6068
5	16	2017	22	9	20.4921	74.9793	39.5564
5	16	2017	22	10	20.4717	74.8768	39.5070
5	16	2017	22	11	20.4520	74.7758	39.4586
5	16	2017	22	12	20.4329	74.6765	39.4112
5	16	2017	22	13	20.4126	74.5776	39.3627
5	16	2017	22	14	20.3913	74.4780	39.3130
5	16	2017	22	15	20.3706	74.3781	39.2644
5	16	2017	22	16	20.3506	74.2791	39.2167
5	16	2017	22	17	20.3312	74.1814	39.1700
5	16	2017	22	18	20.3125	74.0853	39.1243
5	16	2017	22	19	20.2926	73.9897	39.0774
5	16	2017	22	20	20.2716	73.8932	39.0293
5	16	2017	22	21	20.2512	73.7964	38.9822
5	16	2017	22	22	20.2315	73.7004	38.9360
5	16	2017	22	23	20.2125	73.6056	38.8908
5	16	2017	22	24	20.1940	73.5125	38.8466
5	16	2017	22	25	20.1744	73.4197	38.8011
5	16	2017	22	26	20.1536	73.3260	38.7544
5	16	2017	22	27	20.1335	73.2320	38.7087
5	16	2017	22	28	20.1141	73.1386	38.6639
5	16	2017	22	29	20.0952	73.0465	38.6200
5	16	2017	22	30	20.0770	72.9559	38.5770
5	16	2017	22	31	20.0576	72.8657	38.5328

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5	16	2017	22	33	20.0171	72.6828	38.4429
5	16	2017	22	34	19.9979	72.5918	38.3993
5	16	2017	22	35	19.9792	72.5020	38.3566
5	16	2017	22	36	19.9612	72.4138	38.3148
5	16	2017	22	37	19.9419	72.3257	38.2717
5	16	2017	22	38	19.9215	72.2367	38.2274
5	16	2017	22	39	19.9017	72.1472	38.1840
5	16	2017	22	40	19.8826	72.0583	38.1414
5	16	2017	22	41	19.8641	71.9706	38.0998
5	16	2017	22	42	19.8462	71.8842	38.0590
5	16	2017	22	43	19.8270	71.7982	38.0169
5	16	2017	22	44	19.8067	71.7110	37.9736
5	16	2017	22	45	19.7871	71.6236	37.9311
5	16	2017	22	46	19.7680	71.5365	37.8895
5	16	2017	22	47	19.7496	71.4506	37.8488
5	16	2017	22	48	19.7318	71.3661	37.8089
5	16	2017	22	49	19.7127	71.2818	37.7677
5	16	2017	22	50	19.6925	71.1964	37.7252
5	16	2017	22	51	19.6729	71.1105	37.6836
5	16	2017	22	52	19.6539	71.0251	37.6428
5	16	2017	22	53	19.6356	70.9408	37.6029
5	16	2017	22	54	19.6178	70.8579	37.5638
5	16	2017	22	55	19.5988	70.7751	37.5233
5	16	2017	22	56	19.5786	70.6912	37.4816
5	16	2017	22	57	19.5590	70.6068	37.4407
5	16	2017	22	58	19.5401	70.5229	37.4007
5	16	2017	22	59	19.5218	70.4400	37.3614
5	16	2017	23	0	19.5040	70.3585	37.3230
5	16	2017	23	1	19.4850	70.2771	37.2833
5	16	2017	23	2	19.4649	70.1945	37.2422
5	16	2017	23	3	19.4453	70.1114	37.2019
5	16	2017	23	4	19.4264	70.0287	37.1625
5	16	2017	23	5	19.4081	69.9471	37.1239
5	16	2017	23	6	19.3903	69.8668	37.0861
5	16	2017	23	7	19.3714	69.7866	37.0469
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5	16	2017	23	9	19.3316	69.6232	36.9667
5	16	2017	23	10	19.3127	69.5416	36.9279
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5	16	2017	23	18	19.1627	68.9028	36.6218
5	16	2017	23	19	19.1436	68.8245	36.5835
5	16	2017	23	20	19.1234	68.7450	36.5439
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5	16	2017	23	22	19.0848	68.5851	36.4671
5	16	2017	23	23	19.0664	68.5064	36.4299
5	16	2017	23	24	19.0485	68.4288	36.3935
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5	16	2017	23	28	18.9704	68.1142	36.2402
5	16	2017	23	29	18.9519	68.0362	36.2033
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5	16	2017	23	31	18.9149	67.8826	36.1297
5	16	2017	23	32	18.8945	67.8045	36.0907
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5	16	2017	23	34	18.8557	67.6474	36.0152
5	16	2017	23	35	18.8371	67.5699	35.9786
5	16	2017	23	36	18.8192	67.4937	35.9427
5	16	2017	23	37	18.8000	67.4175	35.9054
5	16	2017	23	38	18.7795	67.3400	35.8667
5	16	2017	23	39	18.7597	67.2618	35.8288
5	16	2017	23	40	18.7405	67.1839	35.7917
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5	16	2017	23	43	18.6846	66.9556	35.6826
5	16	2017	23	44	18.6640	66.8785	35.6441
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5	16	2017	23	46	18.6249	66.7234	35.5694
5	16	2017	23	47	18.6062	66.6469	35.5332
5	16	2017	23	48	18.5881	66.5717	35.4978
5	16	2017	23	49	18.5687	66.4964	35.4608
5	16	2017	23	50	18.5481	66.4197	35.4225

5	16	2017	23	51	18.5281	66.3424	35.3849
5	16	2017	23	52	18.5087	66.2654	35.3481
5	16	2017	23	53	18.4899	66.1893	35.3121
5	16	2017	23	54	18.4717	66.1143	35.2768
5	16	2017	23	55	18.4523	66.0394	35.2400
5	16	2017	23	56	18.4316	65.9631	35.2018
5	16	2017	23	57	18.4115	65.8861	35.1643
5	16	2017	23	58	18.3920	65.8094	35.1276
5	16	2017	23	59	18.3732	65.7336	35.0917
5	17	2017	0	0	18.3549	65.6589	35.0565
5	17	2017	0	1	18.3353	65.5843	35.0198
5	17	2017	0	2	18.3145	65.5082	34.9816
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5	17	2017	0	5	18.2558	65.2795	34.8718
5	17	2017	0	6	18.2375	65.2051	34.8366
5	17	2017	0	7	18.2178	65.1306	34.8000
5	17	2017	0	8	18.1969	65.0548	34.7619
5	17	2017	0	9	18.1766	64.9783	34.7246
5	17	2017	0	10	18.1570	64.9021	34.6880
5	17	2017	0	11	18.1379	64.8267	34.6522
5	17	2017	0	12	18.1194	64.7525	34.6171
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5	17	2017	0	14	18.0787	64.6026	34.5425
5	17	2017	0	15	18.0583	64.5262	34.5052
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5	17	2017	0	17	18.0194	64.3749	34.4328
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5	17	2017	0	25	17.8616	63.7758	34.1418
5	17	2017	0	26	17.8404	63.7003	34.1037
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5	17	2017	0	29	17.7805	63.4732	33.9940
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5	17	2017	0	32	17.7204	63.2499	33.8842
5	17	2017	0	33	17.6997	63.1738	33.8468
5	17	2017	0	34	17.6796	63.0979	33.8102
5	17	2017	0	35	17.6601	63.0229	33.7743
5	17	2017	0	36	17.6413	62.9490	33.7391
5	17	2017	0	37	17.6211	62.8750	33.7025
5	17	2017	0	38	17.5997	62.7996	33.6643
5	17	2017	0	39	17.5789	62.7235	33.6269
5	17	2017	0	40	17.5587	62.6477	33.5902
5	17	2017	0	41	17.5391	62.5726	33.5543
5	17	2017	0	42	17.5202	62.4987	33.5190
5	17	2017	0	43	17.4999	62.4248	33.4823
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5	17	2017	0	45	17.4575	62.2733	33.4066
5	17	2017	0	46	17.4372	62.1974	33.3698
5	17	2017	0	47	17.4175	62.1223	33.3338
5	17	2017	0	48	17.3984	62.0484	33.2985
5	17	2017	0	49	17.3781	61.9744	33.2617
5	17	2017	0	50	17.3564	61.8990	33.2233
5	17	2017	0	51	17.3354	61.8228	33.1858
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5	17	2017	0	54	17.2761	61.5978	33.0774
5	17	2017	0	55	17.2556	61.5237	33.0405
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5	17	2017	0	57	17.2128	61.3720	32.9644
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5	17	2017	1	51	16.0812	57.2835	30.9370
5	17	2017	1	52	16.0598	57.2062	30.8988
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5	17	2017	3	24	14.0293	50.0349	27.2599
5	17	2017	3	25	14.0066	49.9564	27.2189
5	17	2017	3	26	13.9826	49.8765	27.1764
5	17	2017	3	27	13.9592	49.7958	27.1347
5	17	2017	3	28	13.9364	49.7154	27.0937
5	17	2017	3	29	13.9143	49.6357	27.0534
5	17	2017	3	30	13.8928	49.5571	27.0139
5	17	2017	3	31	13.8700	49.4784	26.9728
5	17	2017	3	32	13.8459	49.3983	26.9301
5	17	2017	3	33	13.8224	49.3175	26.8882
5	17	2017	3	34	13.7996	49.2369	26.8470
5	17	2017	3	35	13.7774	49.1570	26.8066
5	17	2017	3	36	13.7558	49.0782	26.7669
5	17	2017	3	37	13.7329	48.9992	26.7256
5	17	2017	3	38	13.7087	48.9190	26.6827
5	17	2017	3	39	13.6852	48.8379	26.6406
5	17	2017	3	40	13.6623	48.7571	26.5993
5	17	2017	3	41	13.6400	48.6770	26.5587
5	17	2017	3	42	13.6184	48.5980	26.5189
5	17	2017	3	43	13.5954	48.5189	26.4774
5	17	2017	3	44	13.5712	48.4384	26.4344
5	17	2017	3	45	13.5476	48.3572	26.3921
5	17	2017	3	46	13.5246	48.2762	26.3506
5	17	2017	3	47	13.5023	48.1959	26.3099

5	17	2017	3	48	13.4805	48.1167	26.2698
5	17	2017	3	49	13.4575	48.0374	26.2282
5	17	2017	3	50	13.4332	47.9567	26.1850
5	17	2017	3	51	13.4095	47.8753	26.1426
5	17	2017	3	52	13.3865	47.7941	26.1009
5	17	2017	3	53	13.3640	47.7136	26.0600
5	17	2017	3	54	13.3422	47.6342	26.0198
5	17	2017	3	55	13.3191	47.5547	25.9780
5	17	2017	3	56	13.2947	47.4738	25.9347
5	17	2017	3	57	13.2710	47.3922	25.8921
5	17	2017	3	58	13.2479	47.3108	25.8503
5	17	2017	3	59	13.2254	47.2301	25.8092
5	17	2017	4	0	13.2035	47.1505	25.7688
5	17	2017	4	1	13.1804	47.0708	25.7269
5	17	2017	4	2	13.1559	46.9897	25.6834
5	17	2017	4	3	13.1321	46.9079	25.6406
5	17	2017	4	4	13.1089	46.8263	25.5986
5	17	2017	4	5	13.0864	46.7455	25.5574
5	17	2017	4	6	13.0644	46.6657	25.5169
5	17	2017	4	7	13.0412	46.5858	25.4748
5	17	2017	4	8	13.0166	46.5045	25.4311
5	17	2017	4	9	12.9928	46.4226	25.3882
5	17	2017	4	10	12.9695	46.3408	25.3460
5	17	2017	4	11	12.9469	46.2597	25.3046
5	17	2017	4	12	12.9249	46.1797	25.2640
5	17	2017	4	13	12.9016	46.0996	25.2217
5	17	2017	4	14	12.8770	46.0182	25.1779
5	17	2017	4	15	12.8531	45.9361	25.1348
5	17	2017	4	16	12.8298	45.8541	25.0925
5	17	2017	4	17	12.8071	45.7729	25.0509
5	17	2017	4	18	12.7850	45.6926	25.0101
5	17	2017	4	19	12.7616	45.6123	24.9677
5	17	2017	4	20	12.7370	45.5308	24.9237
5	17	2017	4	21	12.7129	45.4485	24.8805
5	17	2017	4	22	12.6896	45.3663	24.8380
5	17	2017	4	23	12.6668	45.2849	24.7963
5	17	2017	4	24	12.6447	45.2044	24.7553
5	17	2017	4	25	12.6213	45.1240	24.7127
5	17	2017	4	26	12.5965	45.0423	24.6686
5	17	2017	4	27	12.5724	44.9597	24.6252
5	17	2017	4	28	12.5490	44.8774	24.5826
5	17	2017	4	29	12.5262	44.7958	24.5407
5	17	2017	4	30	12.5040	44.7152	24.4996
5	17	2017	4	31	12.4805	44.6346	24.4568
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5	17	2017	4	33	12.4316	44.4699	24.3690
5	17	2017	4	34	12.4081	44.3874	24.3262
5	17	2017	4	35	12.3852	44.3056	24.2842
5	17	2017	4	36	12.3630	44.2248	24.2429
5	17	2017	4	37	12.3394	44.1440	24.2000
5	17	2017	4	38	12.3145	44.0619	24.1556
5	17	2017	4	39	12.2903	43.9790	24.1119
5	17	2017	4	40	12.2668	43.8963	24.0690
5	17	2017	4	41	12.2438	43.8143	24.0268
5	17	2017	4	42	12.2215	43.7334	23.9854
5	17	2017	4	43	12.1979	43.6524	23.9423
5	17	2017	4	44	12.1730	43.5701	23.8977
5	17	2017	4	45	12.1487	43.4870	23.8539
5	17	2017	4	46	12.1251	43.4041	23.8108
5	17	2017	4	47	12.1021	43.3220	23.7685
5	17	2017	4	48	12.0797	43.2409	23.7269
5	17	2017	4	49	12.0560	43.1597	23.6837
5	17	2017	4	50	12.0310	43.0772	23.6390
5	17	2017	4	51	12.0067	42.9940	23.5950
5	17	2017	4	52	11.9830	42.9110	23.5518
5	17	2017	4	53	11.9600	42.8286	23.5093
5	17	2017	4	54	11.9376	42.7474	23.4676
5	17	2017	4	55	11.9138	42.6660	23.4243
5	17	2017	4	56	11.8888	42.5834	23.3794
5	17	2017	4	57	11.8644	42.5000	23.3353
5	17	2017	4	58	11.8406	42.4167	23.2919
5	17	2017	4	59	11.8175	42.3342	23.2493
5	17	2017	5	0	11.7951	42.2528	23.2074
5	17	2017	5	1	11.7712	42.1713	23.1640
5	17	2017	5	2	11.7461	42.0885	23.1189
5	17	2017	5	3	11.7217	42.0049	23.0746
5	17	2017	5	4	11.6979	41.9215	23.0311
5	17	2017	5	5	11.6747	41.8389	22.9884
5	17	2017	5	6	11.6522	41.7572	22.9464

5	17	2017	5	7	11.6283	41.6756	22.9028
5	17	2017	5	8	11.6032	41.5926	22.8576
5	17	2017	5	9	11.5787	41.5088	22.8132
5	17	2017	5	10	11.5548	41.4253	22.7695
5	17	2017	5	11	11.5316	41.3425	22.7266
5	17	2017	5	12	11.5090	41.2607	22.6845
5	17	2017	5	13	11.4851	41.1788	22.6407
5	17	2017	5	14	11.4598	41.0957	22.5954
5	17	2017	5	15	11.4353	41.0118	22.5509
5	17	2017	5	16	11.4114	40.9281	22.5071
5	17	2017	5	17	11.3881	40.8451	22.4641
5	17	2017	5	18	11.3655	40.7632	22.4218
5	17	2017	5	19	11.3415	40.6811	22.3779
5	17	2017	5	20	11.3162	40.5978	22.3324
5	17	2017	5	21	11.2916	40.5138	22.2877
5	17	2017	5	22	11.2676	40.4299	22.2438
5	17	2017	5	23	11.2443	40.3468	22.2007
5	17	2017	5	24	11.2216	40.2647	22.1583
5	17	2017	5	25	11.1976	40.1825	22.1142
5	17	2017	5	26	11.1722	40.0990	22.0686
5	17	2017	5	27	11.1476	40.0148	22.0238
5	17	2017	5	28	11.1236	39.9308	21.9798
5	17	2017	5	29	11.1002	39.8475	21.9365
5	17	2017	5	30	11.0774	39.7652	21.8939
5	17	2017	5	31	11.0533	39.6829	21.8498
5	17	2017	5	32	11.0279	39.5993	21.8040
5	17	2017	5	33	11.0032	39.5149	21.7591
5	17	2017	5	34	10.9792	39.4307	21.7149
5	17	2017	5	35	10.9557	39.3473	21.6715
5	17	2017	5	36	10.9329	39.2649	21.6288
5	17	2017	5	37	10.9088	39.1824	21.5845
5	17	2017	5	38	10.8833	39.0986	21.5386
5	17	2017	5	39	10.8586	39.0141	21.4935
5	17	2017	5	40	10.8344	38.9298	21.4492
5	17	2017	5	41	10.8110	38.8462	21.4057
5	17	2017	5	42	10.7881	38.7636	21.3629
5	17	2017	5	43	10.7639	38.6809	21.3185
5	17	2017	5	44	10.7384	38.5970	21.2725
5	17	2017	5	45	10.7136	38.5124	21.2273
5	17	2017	5	46	10.6894	38.4279	21.1828
5	17	2017	5	47	10.6659	38.3441	21.1391
5	17	2017	5	48	10.6430	38.2614	21.0962
5	17	2017	5	49	10.6187	38.1786	21.0517
5	17	2017	5	50	10.5932	38.0945	21.0055
5	17	2017	5	51	10.5683	38.0098	20.9602
5	17	2017	5	52	10.5441	37.9251	20.9156
5	17	2017	5	53	10.5205	37.8412	20.8718
5	17	2017	5	54	10.4976	37.7584	20.8288
5	17	2017	5	55	10.4733	37.6754	20.7841
5	17	2017	5	56	10.4477	37.5912	20.7378
5	17	2017	5	57	10.4228	37.5063	20.6924
5	17	2017	5	58	10.3985	37.4215	20.6477
5	17	2017	5	59	10.3749	37.3375	20.6038
5	17	2017	6	0	10.3518	37.2544	20.5606
5	17	2017	6	1	10.3275	37.1713	20.5158
5	17	2017	6	2	10.3019	37.0870	20.4694
5	17	2017	6	3	10.2769	37.0019	20.4238
5	17	2017	6	4	10.2526	36.9170	20.3790
5	17	2017	6	5	10.2289	36.8328	20.3350
5	17	2017	6	6	10.2058	36.7497	20.2917
5	17	2017	6	7	10.0653	36.5880	20.1058
5	17	2017	6	8	9.8102	36.2678	19.7797
5	17	2017	6	9	9.5617	35.8208	19.4591
5	17	2017	6	10	9.3194	35.2979	19.1439
5	17	2017	6	11	9.0832	34.7310	18.8339
5	17	2017	6	12	8.8530	34.1401	18.5291
5	17	2017	6	13	8.6287	33.5378	18.2295
5	17	2017	6	14	8.4100	32.9324	17.9348
5	17	2017	6	15	8.1969	32.3289	17.6451
5	17	2017	6	16	7.9892	31.7308	17.3601
5	17	2017	6	17	7.7868	31.1401	17.0800
5	17	2017	6	18	7.5894	30.5583	16.8045
5	17	2017	6	19	7.3971	29.9862	16.5336
5	17	2017	6	20	7.2097	29.4243	16.2672
5	17	2017	6	21	7.0270	28.8728	16.0053
5	17	2017	6	22	6.8489	28.3319	15.7477
5	17	2017	6	23	6.6754	27.8015	15.4944
5	17	2017	6	24	6.5062	27.2817	15.2453
5	17	2017	6	25	6.3414	26.7722	15.0004

5	17	2017	6	26	6.1807	26.2729	14.7595
5	17	2017	6	27	6.0240	25.7837	14.5226
5	17	2017	6	28	5.8714	25.3043	14.2896
5	17	2017	6	29	5.7226	24.8346	14.0606
5	17	2017	6	30	5.5776	24.3744	13.8353
5	17	2017	6	31	5.4363	23.9235	13.6137
5	17	2017	6	32	5.2985	23.4816	13.3958
5	17	2017	6	33	5.1642	23.0487	13.1815
5	17	2017	6	34	5.0334	22.6244	12.9707
5	17	2017	6	35	4.9058	22.2087	12.7635
5	17	2017	6	36	4.7815	21.8013	12.5596
5	17	2017	6	37	4.6604	21.4020	12.3591
5	17	2017	6	38	4.5423	21.0108	12.1619
5	17	2017	6	39	4.4272	20.6273	11.9680
5	17	2017	6	40	4.3150	20.2514	11.7773
5	17	2017	6	41	4.2056	19.8830	11.5897
5	17	2017	6	42	4.0991	19.5220	11.4052
5	17	2017	6	43	3.9952	19.1680	11.2237
5	17	2017	6	44	3.8940	18.8211	11.0452
5	17	2017	6	45	3.7953	18.4809	10.8697
5	17	2017	6	46	3.6991	18.1475	10.6970
5	17	2017	6	47	3.6054	17.8206	10.5272
5	17	2017	6	48	3.5140	17.5002	10.3601
5	17	2017	6	49	3.4250	17.1860	10.1958
5	17	2017	6	50	3.3382	16.8779	10.0342
5	17	2017	6	51	3.2536	16.5758	9.8752
5	17	2017	6	52	3.1712	16.2796	9.7188
5	17	2017	6	53	3.0908	15.9892	9.5650
5	17	2017	6	54	3.0125	15.7044	9.4137
5	17	2017	6	55	2.9362	15.4251	9.2649
5	17	2017	6	56	2.8618	15.1511	9.1185
5	17	2017	6	57	2.7892	14.8825	8.9745
5	17	2017	6	58	2.7186	14.6190	8.8329
5	17	2017	6	59	2.6497	14.3606	8.6935
5	17	2017	7	0	2.5825	14.1072	8.5564
5	17	2017	7	1	2.5171	13.8586	8.4216
5	17	2017	7	2	2.4533	13.6147	8.2889
5	17	2017	7	3	2.3911	13.3755	8.1585
5	17	2017	7	4	2.3306	13.1409	8.0301
5	17	2017	7	5	2.2715	12.9107	7.9038
5	17	2017	7	6	2.2139	12.6849	7.7796
5	17	2017	7	7	2.1578	12.4633	7.6574
5	17	2017	7	8	2.1032	12.2460	7.5371
5	17	2017	7	9	2.0499	12.0327	7.4188
5	17	2017	7	10	1.9979	11.8234	7.3025
5	17	2017	7	11	1.9473	11.6181	7.1880
5	17	2017	7	12	1.8980	11.4167	7.0754
5	17	2017	7	13	1.8499	11.2190	6.9646
5	17	2017	7	14	1.8030	11.0250	6.8556
5	17	2017	7	15	1.7573	10.8347	6.7483
5	17	2017	7	16	1.7128	10.6479	6.6428
5	17	2017	7	17	1.6694	10.4645	6.5390
5	17	2017	7	18	1.6271	10.2846	6.4368
5	17	2017	7	19	1.5859	10.1080	6.3363
5	17	2017	7	20	1.5457	9.9347	6.2375
5	17	2017	7	21	1.5065	9.7646	6.1402
5	17	2017	7	22	1.4683	9.5977	6.0445
5	17	2017	7	23	1.4311	9.4338	5.9503
5	17	2017	7	24	1.3949	9.2729	5.8576
5	17	2017	7	25	1.3595	9.1150	5.7665
5	17	2017	7	26	1.3251	8.9600	5.6768
5	17	2017	7	27	1.2915	8.8078	5.5885
5	17	2017	7	28	1.2588	8.6584	5.5016
5	17	2017	7	29	1.2269	8.5117	5.4162
5	17	2017	7	30	1.1958	8.3677	5.3321
5	17	2017	7	31	1.1655	8.2264	5.2494
5	17	2017	7	32	1.1360	8.0876	5.1680
5	17	2017	7	33	1.1072	7.9513	5.0878
5	17	2017	7	34	1.0791	7.8175	5.0090
5	17	2017	7	35	1.0518	7.6861	4.9314
5	17	2017	7	36	1.0251	7.5571	4.8551
5	17	2017	7	37	0.9991	7.4304	4.7800
5	17	2017	7	38	0.9738	7.3059	4.7061
5	17	2017	7	39	0.9492	7.1838	4.6334
5	17	2017	7	40	0.9251	7.0638	4.5618
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5	17	2017	7	42	0.8788	6.8302	4.4220
5	17	2017	7	43	0.8565	6.7166	4.3538
5	17	2017	7	44	0.8348	6.6050	4.2867

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5	17	2017	7	47	0.7730	6.2819	4.0917
5	17	2017	7	48	0.7534	6.1780	4.0287
5	17	2017	7	49	0.7343	6.0759	3.9668
5	17	2017	7	50	0.7157	5.9757	3.9058
5	17	2017	7	51	0.6976	5.8772	3.8458
5	17	2017	7	52	0.6799	5.7805	3.7867
5	17	2017	7	53	0.6627	5.6855	3.7286
5	17	2017	7	54	0.6459	5.5921	3.6714
5	17	2017	7	55	0.6295	5.5004	3.6151
5	17	2017	7	56	0.6135	5.4103	3.5597
5	17	2017	7	57	0.5980	5.3217	3.5051
5	17	2017	7	58	0.5829	5.2348	3.4515
5	17	2017	7	59	0.5681	5.1493	3.3986
5	17	2017	8	0	0.5537	5.0653	3.3466
5	17	2017	8	1	0.5397	4.9828	3.2955
5	17	2017	8	2	0.5260	4.9018	3.2451
5	17	2017	8	3	0.5127	4.8221	3.1955
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5	17	2017	8	7	0.4626	4.5170	3.0049
5	17	2017	8	8	0.4509	4.4440	2.9591
5	17	2017	8	9	0.4395	4.3723	2.9140
5	17	2017	8	10	0.4284	4.3018	2.8697
5	17	2017	8	11	0.4175	4.2325	2.8260
5	17	2017	8	12	0.4069	4.1644	2.7830
5	17	2017	8	13	0.3966	4.0974	2.7407
5	17	2017	8	14	0.3866	4.0317	2.6990
5	17	2017	8	15	0.3768	3.9670	2.6580
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5	17	2017	8	18	0.3488	3.7796	2.5388
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5	17	2017	8	20	0.3314	3.6599	2.4624
5	17	2017	8	21	0.3230	3.6015	2.4251
5	17	2017	8	22	0.3148	3.5442	2.3884
5	17	2017	8	23	0.3068	3.4878	2.3522
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5	17	2017	8	25	0.2915	3.3779	2.2816
5	17	2017	8	26	0.2841	3.3244	2.2471
5	17	2017	8	27	0.2769	3.2717	2.2132
5	17	2017	8	28	0.2699	3.2199	2.1797
5	17	2017	8	29	0.2630	3.1690	2.1468
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5	17	2017	8	31	0.2499	3.0698	2.0825
5	17	2017	8	32	0.2436	3.0214	2.0511
5	17	2017	8	33	0.2374	2.9738	2.0202
5	17	2017	8	34	0.2314	2.9271	1.9898
5	17	2017	8	35	0.2255	2.8811	1.9598
5	17	2017	8	36	0.2198	2.8359	1.9303
5	17	2017	8	37	0.2142	2.7914	1.9013
5	17	2017	8	38	0.2088	2.7477	1.8727
5	17	2017	8	39	0.2035	2.7046	1.8446
5	17	2017	8	40	0.1983	2.6624	1.8169
5	17	2017	8	41	0.1933	2.6208	1.7896
5	17	2017	8	42	0.1884	2.5799	1.7627
5	17	2017	8	43	0.1836	2.5396	1.7363
5	17	2017	8	44	0.1790	2.5001	1.7102
5	17	2017	8	45	0.1745	2.4612	1.6846
5	17	2017	8	46	0.1700	2.4229	1.6593
5	17	2017	8	47	0.1657	2.3853	1.6345
5	17	2017	8	48	0.1615	2.3483	1.6100
5	17	2017	8	49	0.1574	2.3119	1.5859
5	17	2017	8	50	0.1535	2.2761	1.5622
5	17	2017	8	51	0.1496	2.2408	1.5388
5	17	2017	8	52	0.1458	2.2062	1.5158
5	17	2017	8	53	0.1421	2.1721	1.4932
5	17	2017	8	54	0.1385	2.1386	1.4709
5	17	2017	8	55	0.1350	2.1056	1.4489
5	17	2017	8	56	0.1316	2.0732	1.4273
5	17	2017	8	57	0.1282	2.0413	1.4060
5	17	2017	8	58	0.1250	2.0099	1.3850
5	17	2017	8	59	0.1218	1.9790	1.3644
5	17	2017	9	0	0.1187	1.9487	1.3440
5	17	2017	9	1	0.1157	1.9188	1.3240
5	17	2017	9	2	0.1128	1.8894	1.3043
5	17	2017	9	3	0.1099	1.8605	1.2849

5	17	2017	9	4	0.1071	1.8320	1.2658
5	17	2017	9	5	0.1044	1.8040	1.2470
5	17	2017	9	6	0.1018	1.7765	1.2284
5	17	2017	9	7	0.0992	1.7494	1.2102
5	17	2017	9	8	0.0967	1.7227	1.1922
5	17	2017	9	9	0.0942	1.6965	1.1745
5	17	2017	9	10	0.0918	1.6707	1.1571
5	17	2017	9	11	0.0895	1.6453	1.1399
5	17	2017	9	12	0.0873	1.6203	1.1230
5	17	2017	9	13	0.0850	1.5957	1.1064
5	17	2017	9	14	0.0829	1.5715	1.0900
5	17	2017	9	15	0.0808	1.5477	1.0738
5	17	2017	9	16	0.0787	1.5243	1.0579
5	17	2017	9	17	0.0767	1.5012	1.0423
5	17	2017	9	18	0.0748	1.4786	1.0268
5	17	2017	9	19	0.0729	1.4562	1.0116
5	17	2017	9	20	0.0711	1.4343	0.9967
5	17	2017	9	21	0.0693	1.4127	0.9820
5	17	2017	9	22	0.0675	1.3914	0.9675
5	17	2017	9	23	0.0658	1.3705	0.9532
5	17	2017	9	24	0.0641	1.3499	0.9391
5	17	2017	9	25	0.0625	1.3296	0.9252
5	17	2017	9	26	0.0609	1.3096	0.9116
5	17	2017	9	27	0.0594	1.2900	0.8982
5	17	2017	9	28	0.0579	1.2707	0.8849
5	17	2017	9	29	0.0564	1.2516	0.8719
5	17	2017	9	30	0.0550	1.2329	0.8590
5	17	2017	9	31	0.0536	1.2145	0.8464
5	17	2017	9	32	0.0522	1.1964	0.8339
5	17	2017	9	33	0.0509	1.1785	0.8217
5	17	2017	9	34	0.0496	1.1609	0.8096
5	17	2017	9	35	0.0484	1.1436	0.7977
5	17	2017	9	36	0.0471	1.1266	0.7859
5	17	2017	9	37	0.0459	1.1099	0.7744
5	17	2017	9	38	0.0448	1.0934	0.7630
5	17	2017	9	39	0.0436	1.0771	0.7518
5	17	2017	9	40	0.0425	1.0612	0.7408
5	17	2017	9	41	0.0415	1.0454	0.7299
5	17	2017	9	42	0.0404	1.0299	0.7192
5	17	2017	9	43	0.0394	1.0147	0.7087
5	17	2017	9	44	0.0384	0.9997	0.6983
5	17	2017	9	45	0.0374	0.9849	0.6880
5	17	2017	9	46	0.0365	0.9704	0.6780
5	17	2017	9	47	0.0355	0.9561	0.6680
5	17	2017	9	48	0.0346	0.9420	0.6583
5	17	2017	9	49	0.0338	0.9281	0.6486
5	17	2017	9	50	0.0329	0.9144	0.6391
5	17	2017	9	51	0.0321	0.9010	0.6298
5	17	2017	9	52	0.0313	0.8877	0.6206
5	17	2017	9	53	0.0305	0.8747	0.6115
5	17	2017	9	54	0.0297	0.8619	0.6026
5	17	2017	9	55	0.0289	0.8492	0.5938
5	17	2017	9	56	0.0282	0.8368	0.5851
5	17	2017	9	57	0.0275	0.8245	0.5766
5	17	2017	9	58	0.0268	0.8125	0.5682
5	17	2017	9	59	0.0261	0.8006	0.5599
5	17	2017	10	0	0.0255	0.7889	0.5517
5	17	2017	10	1	0.0248	0.7774	0.5437
5	17	2017	10	2	0.0242	0.7660	0.5358
5	17	2017	10	3	0.0236	0.7549	0.5280
5	17	2017	10	4	0.0230	0.7439	0.5203
5	17	2017	10	5	0.0224	0.7331	0.5127
5	17	2017	10	6	0.0218	0.7224	0.5053
5	17	2017	10	7	0.0213	0.7119	0.4979
5	17	2017	10	8	0.0207	0.7016	0.4907
5	17	2017	10	9	0.0202	0.6914	0.4835
5	17	2017	10	10	0.0197	0.6814	0.4765
5	17	2017	10	11	0.0192	0.6715	0.4696
5	17	2017	10	12	0.0187	0.6618	0.4628
5	17	2017	10	13	0.0182	0.6522	0.4560
5	17	2017	10	14	0.0178	0.6428	0.4494
5	17	2017	10	15	0.0173	0.6335	0.4429
5	17	2017	10	16	0.0169	0.6244	0.4365
5	17	2017	10	17	0.0165	0.6154	0.4302
5	17	2017	10	18	0.0160	0.6065	0.4239
5	17	2017	10	19	0.0156	0.5978	0.4178
5	17	2017	10	20	0.0152	0.5892	0.4117
5	17	2017	10	21	0.0149	0.5807	0.4058
5	17	2017	10	22	0.0145	0.5723	0.3999

5	17	2017	10	23	0.0141	0.5641	0.3941
5	17	2017	10	24	0.0138	0.5560	0.3884
5	17	2017	10	25	0.0134	0.5481	0.3828
5	17	2017	10	26	0.0131	0.5402	0.3772
5	17	2017	10	27	0.0127	0.5325	0.3718
5	17	2017	10	28	0.0124	0.5249	0.3664
5	17	2017	10	29	0.0121	0.5174	0.3611
5	17	2017	10	30	0.0118	0.5100	0.3559
5	17	2017	10	31	0.0115	0.5027	0.3508
5	17	2017	10	32	0.0112	0.4955	0.3457
5	17	2017	10	33	0.0109	0.4885	0.3407
5	17	2017	10	34	0.0106	0.4815	0.3358
5	17	2017	10	35	0.0104	0.4747	0.3310
5	17	2017	10	36	0.0101	0.4679	0.3262
5	17	2017	10	37	0.0098	0.4613	0.3215
5	17	2017	10	38	0.0096	0.4547	0.3168
5	17	2017	10	39	0.0094	0.4483	0.3123
5	17	2017	10	40	0.0091	0.4419	0.3078
5	17	2017	10	41	0.0089	0.4356	0.3034
5	17	2017	10	42	0.0087	0.4295	0.2990
5	17	2017	10	43	0.0084	0.4234	0.2947
5	17	2017	10	44	0.0082	0.4174	0.2904
5	17	2017	10	45	0.0080	0.4115	0.2863
5	17	2017	10	46	0.0078	0.4057	0.2821
5	17	2017	10	47	0.0076	0.4000	0.2781
5	17	2017	10	48	0.0074	0.3943	0.2741
5	17	2017	10	49	0.0072	0.3888	0.2702
5	17	2017	10	50	0.0071	0.3833	0.2663
5	17	2017	10	51	0.0069	0.3779	0.2625
5	17	2017	10	52	0.0067	0.3726	0.2587
5	17	2017	10	53	0.0065	0.3674	0.2550
5	17	2017	10	54	0.0064	0.3622	0.2513
5	17	2017	10	55	0.0062	0.3571	0.2477
5	17	2017	10	56	0.0060	0.3521	0.2442
5	17	2017	10	57	0.0059	0.3472	0.2407
5	17	2017	10	58	0.0057	0.3423	0.2372
5	17	2017	10	59	0.0056	0.3376	0.2338
5	17	2017	11	0	0.0055	0.3328	0.2305
5	17	2017	11	1	0.0053	0.3282	0.2272
5	17	2017	11	2	0.0052	0.3236	0.2239
5	17	2017	11	3	0.0051	0.3191	0.2207
5	17	2017	11	4	0.0049	0.3146	0.2175
5	17	2017	11	5	0.0048	0.3103	0.2144
5	17	2017	11	6	0.0047	0.3059	0.2114
5	17	2017	11	7	0.0046	0.3017	0.2083
5	17	2017	11	8	0.0044	0.2975	0.2054
5	17	2017	11	9	0.0043	0.2934	0.2024
5	17	2017	11	10	0.0042	0.2893	0.1995
5	17	2017	11	11	0.0041	0.2853	0.1967
5	17	2017	11	12	0.0040	0.2813	0.1939
5	17	2017	11	13	0.0039	0.2774	0.1911
5	17	2017	11	14	0.0038	0.2736	0.1884
5	17	2017	11	15	0.0037	0.2698	0.1857
5	17	2017	11	16	0.0036	0.2661	0.1830
5	17	2017	11	17	0.0035	0.2624	0.1804
5	17	2017	11	18	0.0034	0.2588	0.1778
5	17	2017	11	19	0.0034	0.2552	0.1753
5	17	2017	11	20	0.0033	0.2517	0.1728
5	17	2017	11	21	0.0032	0.2482	0.1703
5	17	2017	11	22	0.0031	0.2448	0.1679
5	17	2017	11	23	0.0030	0.2415	0.1655
5	17	2017	11	24	0.0029	0.2381	0.1632
5	17	2017	11	25	0.0029	0.2349	0.1608
5	17	2017	11	26	0.0028	0.2317	0.1586
5	17	2017	11	27	0.0027	0.2285	0.1563
5	17	2017	11	28	0.0027	0.2254	0.1541
5	17	2017	11	29	0.0026	0.2223	0.1519
5	17	2017	11	30	0.0025	0.2192	0.1497
5	17	2017	11	31	0.0025	0.2162	0.1476
5	17	2017	11	32	0.0024	0.2133	0.1455
5	17	2017	11	33	0.0023	0.2104	0.1434
5	17	2017	11	34	0.0023	0.2075	0.1414
5	17	2017	11	35	0.0022	0.2047	0.1394
5	17	2017	11	36	0.0022	0.2019	0.1374
5	17	2017	11	37	0.0021	0.1991	0.1354
5	17	2017	11	38	0.0021	0.1964	0.1335
5	17	2017	11	39	0.0020	0.1938	0.1316
5	17	2017	11	40	0.0020	0.1911	0.1298
5	17	2017	11	41	0.0019	0.1885	0.1279

5	17	2017	11	42	0.0019	0.1860	0.1261
5	17	2017	11	43	0.0018	0.1835	0.1243
5	17	2017	11	44	0.0018	0.1810	0.1225
5	17	2017	11	45	0.0017	0.1785	0.1208
5	17	2017	11	46	0.0017	0.1761	0.1191
5	17	2017	11	47	0.0016	0.1737	0.1174
5	17	2017	11	48	0.0016	0.1714	0.1157
5	17	2017	11	49	0.0016	0.1691	0.1141
5	17	2017	11	50	0.0015	0.1668	0.1125
5	17	2017	11	51	0.0015	0.1645	0.1109
5	17	2017	11	52	0.0014	0.1623	0.1093
5	17	2017	11	53	0.0014	0.1601	0.1078
5	17	2017	11	54	0.0014	0.1580	0.1063
5	17	2017	11	55	0.0013	0.1559	0.1047
5	17	2017	11	56	0.0013	0.1538	0.1033
5	17	2017	11	57	0.0013	0.1517	0.1018
5	17	2017	11	58	0.0012	0.1497	0.1004
5	17	2017	11	59	0.0012	0.1477	0.0989
5	17	2017	12	0	0.0012	0.1457	0.0975
5	17	2017	12	1	0.0011	0.1437	0.0962
5	17	2017	12	2	0.0011	0.1418	0.0948
5	17	2017	12	3	0.0011	0.1399	0.0935
5	17	2017	12	4	0.0011	0.1381	0.0921
5	17	2017	12	5	0.0010	0.1362	0.0908
5	17	2017	12	6	0.0010	0.1344	0.0896
5	17	2017	12	7	0.0010	0.1326	0.0883
5	17	2017	12	8	0.0010	0.1309	0.0871
5	17	2017	12	9	0.0009	0.1291	0.0858
5	17	2017	12	10	0.0009	0.1275	0.0846
5	17	2017	12	11	0.0009	0.1258	0.0834
5	17	2017	12	12	0.0009	0.1241	0.0822
5	17	2017	12	13	0.0008	0.1225	0.0811
5	17	2017	12	14	0.0008	0.1209	0.0799
5	17	2017	12	15	0.0008	0.1194	0.0788
5	17	2017	12	16	0.0008	0.1178	0.0777
5	17	2017	12	17	0.0008	0.1163	0.0766
5	17	2017	12	18	0.0007	0.1148	0.0755
5	17	2017	12	19	0.0007	0.1133	0.0745
5	17	2017	12	20	0.0007	0.1118	0.0734
5	17	2017	12	21	0.0007	0.1104	0.0724
5	17	2017	12	22	0.0007	0.1090	0.0714
5	17	2017	12	23	0.0006	0.1075	0.0704
5	17	2017	12	24	0.0006	0.1061	0.0694
5	17	2017	12	25	0.0006	0.1048	0.0684
5	17	2017	12	26	0.0006	0.1034	0.0674
5	17	2017	12	27	0.0006	0.1021	0.0665
5	17	2017	12	28	0.0006	0.1008	0.0655
5	17	2017	12	29	0.0006	0.0995	0.0646
5	17	2017	12	30	0.0005	0.0982	0.0637
5	17	2017	12	31	0.0005	0.0970	0.0628
5	17	2017	12	32	0.0005	0.0957	0.0619
5	17	2017	12	33	0.0005	0.0945	0.0611
5	17	2017	12	34	0.0005	0.0933	0.0602
5	17	2017	12	35	0.0005	0.0921	0.0594
5	17	2017	12	36	0.0005	0.0909	0.0585
5	17	2017	12	37	0.0005	0.0898	0.0577
5	17	2017	12	38	0.0004	0.0886	0.0569
5	17	2017	12	39	0.0004	0.0875	0.0561
5	17	2017	12	40	0.0004	0.0864	0.0553
5	17	2017	12	41	0.0004	0.0853	0.0545
5	17	2017	12	42	0.0004	0.0842	0.0538
5	17	2017	12	43	0.0004	0.0831	0.0530
5	17	2017	12	44	0.0004	0.0821	0.0523
5	17	2017	12	45	0.0004	0.0811	0.0515
5	17	2017	12	46	0.0004	0.0800	0.0508
5	17	2017	12	47	0.0004	0.0790	0.0501
5	17	2017	12	48	0.0003	0.0780	0.0494
5	17	2017	12	49	0.0003	0.0770	0.0487
5	17	2017	12	50	0.0003	0.0761	0.0480
5	17	2017	12	51	0.0003	0.0751	0.0473
5	17	2017	12	52	0.0003	0.0742	0.0467
5	17	2017	12	53	0.0003	0.0732	0.0460
5	17	2017	12	54	0.0003	0.0723	0.0454
5	17	2017	12	55	0.0003	0.0714	0.0447
5	17	2017	12	56	0.0003	0.0705	0.0441
5	17	2017	12	57	0.0003	0.0696	0.0435
5	17	2017	12	58	0.0003	0.0688	0.0429
5	17	2017	12	59	0.0003	0.0679	0.0423
5	17	2017	13	0	0.0003	0.0671	0.0417

5	17	2017	13	1	0.0002	0.0662	0.0411
5	17	2017	13	2	0.0002	0.0654	0.0405
5	17	2017	13	3	0.0002	0.0646	0.0400
5	17	2017	13	4	0.0002	0.0638	0.0394
5	17	2017	13	5	0.0002	0.0630	0.0389
5	17	2017	13	6	0.0002	0.0622	0.0383
5	17	2017	13	7	0.0002	0.0614	0.0378
5	17	2017	13	8	0.0002	0.0607	0.0373
5	17	2017	13	9	0.0002	0.0599	0.0367
5	17	2017	13	10	0.0002	0.0592	0.0362
5	17	2017	13	11	0.0002	0.0584	0.0357
5	17	2017	13	12	0.0002	0.0577	0.0352
5	17	2017	13	13	0.0002	0.0570	0.0347
5	17	2017	13	14	0.0002	0.0563	0.0342
5	17	2017	13	15	0.0002	0.0556	0.0338
5	17	2017	13	16	0.0002	0.0549	0.0333
5	17	2017	13	17	0.0002	0.0542	0.0328
5	17	2017	13	18	0.0002	0.0536	0.0324
5	17	2017	13	19	0.0002	0.0529	0.0319
5	17	2017	13	20	0.0002	0.0523	0.0315
5	17	2017	13	21	0.0001	0.0516	0.0310
5	17	2017	13	22	0.0001	0.0510	0.0306
5	17	2017	13	23	0.0001	0.0504	0.0302
5	17	2017	13	24	0.0001	0.0498	0.0297
5	17	2017	13	25	0.0001	0.0491	0.0293
5	17	2017	13	26	0.0001	0.0485	0.0289
5	17	2017	13	27	0.0001	0.0480	0.0285
5	17	2017	13	28	0.0001	0.0474	0.0281
5	17	2017	13	29	0.0001	0.0468	0.0277
5	17	2017	13	30	0.0001	0.0462	0.0273
5	17	2017	13	31	0.0001	0.0457	0.0270
5	17	2017	13	32	0.0001	0.0451	0.0266
5	17	2017	13	33	0.0001	0.0446	0.0262
5	17	2017	13	34	0.0001	0.0440	0.0259
5	17	2017	13	35	0.0001	0.0435	0.0255
5	17	2017	13	36	0.0001	0.0430	0.0251
5	17	2017	13	37	0.0001	0.0424	0.0248
5	17	2017	13	38	0.0001	0.0419	0.0244
5	17	2017	13	39	0.0001	0.0414	0.0241
5	17	2017	13	40	0.0001	0.0409	0.0238
5	17	2017	13	41	0.0001	0.0404	0.0234
5	17	2017	13	42	0.0001	0.0399	0.0231
5	17	2017	13	43	0.0001	0.0394	0.0228
5	17	2017	13	44	0.0001	0.0390	0.0225
5	17	2017	13	45	0.0001	0.0385	0.0222
5	17	2017	13	46	0.0001	0.0380	0.0218
5	17	2017	13	47	0.0001	0.0376	0.0215
5	17	2017	13	48	0.0001	0.0371	0.0212
5	17	2017	13	49	0.0001	0.0367	0.0209
5	17	2017	13	50	0.0001	0.0362	0.0207
5	17	2017	13	51	0.0001	0.0358	0.0204
5	17	2017	13	52	0.0001	0.0354	0.0201
5	17	2017	13	53	0.0001	0.0350	0.0198
5	17	2017	13	54	0.0001	0.0345	0.0195
5	17	2017	13	55	0.0001	0.0341	0.0193
5	17	2017	13	56	0.0001	0.0337	0.0190
5	17	2017	13	57	0.0001	0.0333	0.0187
5	17	2017	13	58	0.0001	0.0329	0.0185
5	17	2017	13	59	0.0001	0.0325	0.0182
5	17	2017	14	0	0.0001	0.0322	0.0180
5	17	2017	14	1	0.0001	0.0318	0.0177
5	17	2017	14	2	0.0001	0.0314	0.0175
5	17	2017	14	3	0.0000	0.0310	0.0172
5	17	2017	14	4	0.0000	0.0307	0.0170
5	17	2017	14	5	0.0000	0.0303	0.0167
5	17	2017	14	6	0.0000	0.0299	0.0165
5	17	2017	14	7	0.0000	0.0296	0.0163
5	17	2017	14	8	0.0000	0.0292	0.0161
5	17	2017	14	9	0.0000	0.0289	0.0158
5	17	2017	14	10	0.0000	0.0285	0.0156
5	17	2017	14	11	0.0000	0.0282	0.0154
5	17	2017	14	12	0.0000	0.0279	0.0152
5	17	2017	14	13	0.0000	0.0275	0.0150
5	17	2017	14	14	0.0000	0.0272	0.0148
5	17	2017	14	15	0.0000	0.0269	0.0146
5	17	2017	14	16	0.0000	0.0266	0.0144
5	17	2017	14	17	0.0000	0.0263	0.0142
5	17	2017	14	18	0.0000	0.0260	0.0140
5	17	2017	14	19	0.0000	0.0257	0.0138

5	17	2017	14	20	0.0000	0.0254	0.0136
5	17	2017	14	21	0.0000	0.0251	0.0134
5	17	2017	14	22	0.0000	0.0248	0.0132
5	17	2017	14	23	0.0000	0.0245	0.0130
5	17	2017	14	24	0.0000	0.0242	0.0128
5	17	2017	14	25	0.0000	0.0239	0.0127
5	17	2017	14	26	0.0000	0.0236	0.0125
5	17	2017	14	27	0.0000	0.0234	0.0123
5	17	2017	14	28	0.0000	0.0231	0.0121
5	17	2017	14	29	0.0000	0.0228	0.0120
5	17	2017	14	30	0.0000	0.0226	0.0118
5	17	2017	14	31	0.0000	0.0223	0.0116
5	17	2017	14	32	0.0000	0.0220	0.0115
5	17	2017	14	33	0.0000	0.0218	0.0113
5	17	2017	14	34	0.0000	0.0215	0.0112
5	17	2017	14	35	0.0000	0.0213	0.0110
5	17	2017	14	36	0.0000	0.0210	0.0109
5	17	2017	14	37	0.0000	0.0208	0.0107
5	17	2017	14	38	0.0000	0.0205	0.0106
5	17	2017	14	39	0.0000	0.0203	0.0104
5	17	2017	14	40	0.0000	0.0201	0.0103
5	17	2017	14	41	0.0000	0.0198	0.0101
5	17	2017	14	42	0.0000	0.0196	0.0100
5	17	2017	14	43	0.0000	0.0194	0.0098
5	17	2017	14	44	0.0000	0.0192	0.0097
5	17	2017	14	45	0.0000	0.0189	0.0096
5	17	2017	14	46	0.0000	0.0187	0.0094
5	17	2017	14	47	0.0000	0.0185	0.0093
5	17	2017	14	48	0.0000	0.0183	0.0092
5	17	2017	14	49	0.0000	0.0181	0.0091
5	17	2017	14	50	0.0000	0.0179	0.0089
5	17	2017	14	51	0.0000	0.0177	0.0088
5	17	2017	14	52	0.0000	0.0175	0.0087
5	17	2017	14	53	0.0000	0.0173	0.0086
5	17	2017	14	54	0.0000	0.0171	0.0084
5	17	2017	14	55	0.0000	0.0169	0.0083
5	17	2017	14	56	0.0000	0.0167	0.0082
5	17	2017	14	57	0.0000	0.0165	0.0081
5	17	2017	14	58	0.0000	0.0163	0.0080
5	17	2017	14	59	0.0000	0.0161	0.0079
5	17	2017	15	0	0.0000	0.0159	0.0078
5	17	2017	15	1	0.0000	0.0158	0.0077
5	17	2017	15	2	0.0000	0.0156	0.0076
5	17	2017	15	3	0.0000	0.0154	0.0075
5	17	2017	15	4	0.0000	0.0152	0.0074
5	17	2017	15	5	0.0000	0.0150	0.0072
5	17	2017	15	6	0.0000	0.0149	0.0071
5	17	2017	15	7	0.0000	0.0147	0.0071
5	17	2017	15	8	0.0000	0.0145	0.0070
5	17	2017	15	9	0.0000	0.0144	0.0069
5	17	2017	15	10	0.0000	0.0142	0.0068
5	17	2017	15	11	0.0000	0.0141	0.0067
5	17	2017	15	12	0.0000	0.0139	0.0066
5	17	2017	15	13	0.0000	0.0137	0.0065
5	17	2017	15	14	0.0000	0.0136	0.0064
5	17	2017	15	15	0.0000	0.0134	0.0063
5	17	2017	15	16	0.0000	0.0133	0.0062
5	17	2017	15	17	0.0000	0.0131	0.0061
5	17	2017	15	18	0.0000	0.0130	0.0061
5	17	2017	15	19	0.0000	0.0128	0.0060
5	17	2017	15	20	0.0000	0.0127	0.0059
5	17	2017	15	21	0.0000	0.0125	0.0058
5	17	2017	15	22	0.0000	0.0124	0.0057
5	17	2017	15	23	0.0000	0.0123	0.0056
5	17	2017	15	24	0.0000	0.0121	0.0056
5	17	2017	15	25	0.0000	0.0120	0.0055
5	17	2017	15	26	0.0000	0.0118	0.0054
5	17	2017	15	27	0.0000	0.0117	0.0053
5	17	2017	15	28	0.0000	0.0116	0.0053
5	17	2017	15	29	0.0000	0.0115	0.0052
5	17	2017	15	30	0.0000	0.0113	0.0051
5	17	2017	15	31	0.0000	0.0112	0.0051
5	17	2017	15	32	0.0000	0.0111	0.0050
5	17	2017	15	33	0.0000	0.0109	0.0049
5	17	2017	15	34	0.0000	0.0108	0.0048
5	17	2017	15	35	0.0000	0.0107	0.0048
5	17	2017	15	36	0.0000	0.0106	0.0047
5	17	2017	15	37	0.0000	0.0105	0.0046
5	17	2017	15	38	0.0000	0.0103	0.0046

5	17	2017	15	39	0.0000	0.0102	0.0045
5	17	2017	15	40	0.0000	0.0101	0.0045
5	17	2017	15	41	0.0000	0.0100	0.0044
5	17	2017	15	42	0.0000	0.0099	0.0043
5	17	2017	15	43	0.0000	0.0098	0.0043
5	17	2017	15	44	0.0000	0.0097	0.0042
5	17	2017	15	45	0.0000	0.0096	0.0042
5	17	2017	15	46	0.0000	0.0094	0.0041
5	17	2017	15	47	0.0000	0.0093	0.0040
5	17	2017	15	48	0.0000	0.0092	0.0040
5	17	2017	15	49	0.0000	0.0091	0.0039
5	17	2017	15	50	0.0000	0.0090	0.0039
5	17	2017	15	51	0.0000	0.0089	0.0038
5	17	2017	15	52	0.0000	0.0088	0.0038
5	17	2017	15	53	0.0000	0.0087	0.0037
5	17	2017	15	54	0.0000	0.0086	0.0037
5	17	2017	15	55	0.0000	0.0085	0.0036
5	17	2017	15	56	0.0000	0.0084	0.0036
5	17	2017	15	57	0.0000	0.0083	0.0035
5	17	2017	15	58	0.0000	0.0083	0.0035
5	17	2017	15	59	0.0000	0.0082	0.0034
5	17	2017	16	0	0.0000	0.0081	0.0034
5	17	2017	16	1	0.0000	0.0080	0.0033
5	17	2017	16	2	0.0000	0.0079	0.0033
5	17	2017	16	3	0.0000	0.0078	0.0032
5	17	2017	16	4	0.0000	0.0077	0.0032
5	17	2017	16	5	0.0000	0.0076	0.0032
5	17	2017	16	6	0.0000	0.0075	0.0031
5	17	2017	16	7	0.0000	0.0075	0.0031
5	17	2017	16	8	0.0000	0.0074	0.0030
5	17	2017	16	9	0.0000	0.0073	0.0030
5	17	2017	16	10	0.0000	0.0072	0.0029
5	17	2017	16	11	0.0000	0.0071	0.0029
5	17	2017	16	12	0.0000	0.0070	0.0029
5	17	2017	16	13	0.0000	0.0070	0.0028
5	17	2017	16	14	0.0000	0.0069	0.0028
5	17	2017	16	15	0.0000	0.0068	0.0027
5	17	2017	16	16	0.0000	0.0067	0.0027
5	17	2017	16	17	0.0000	0.0067	0.0027
5	17	2017	16	18	0.0000	0.0066	0.0026
5	17	2017	16	19	0.0000	0.0065	0.0026
5	17	2017	16	20	0.0000	0.0065	0.0026
5	17	2017	16	21	0.0000	0.0065	0.0025
5	17	2017	16	22	0.0000	0.0064	0.0025
5	17	2017	16	23	0.0000	0.0064	0.0025
5	17	2017	16	24	0.0000	0.0064	0.0024
5	17	2017	16	25	0.0000	0.0063	0.0024
5	17	2017	16	26	0.0000	0.0063	0.0024
5	17	2017	16	27	0.0000	0.0062	0.0023
5	17	2017	16	28	0.0000	0.0062	0.0023
5	17	2017	16	29	0.0000	0.0061	0.0023
5	17	2017	16	30	0.0000	0.0061	0.0022
5	17	2017	16	31	0.0000	0.0061	0.0022
5	17	2017	16	32	0.0000	0.0060	0.0022
5	17	2017	16	33	0.0000	0.0060	0.0021
5	17	2017	16	34	0.0000	0.0060	0.0021
5	17	2017	16	35	0.0000	0.0060	0.0021
5	17	2017	16	36	0.0000	0.0059	0.0021
5	17	2017	16	37	0.0000	0.0059	0.0020
5	17	2017	16	38	0.0000	0.0059	0.0020
5	17	2017	16	39	0.0000	0.0058	0.0020
5	17	2017	16	40	0.0000	0.0058	0.0019
5	17	2017	16	41	0.0000	0.0057	0.0019
5	17	2017	16	42	0.0000	0.0057	0.0019
5	17	2017	16	43	0.0000	0.0057	0.0019
5	17	2017	16	44	0.0000	0.0057	0.0018
5	17	2017	16	45	0.0000	0.0057	0.0018
5	17	2017	16	46	0.0000	0.0057	0.0018
5	17	2017	16	47	0.0000	0.0056	0.0018
5	17	2017	16	48	0.0000	0.0056	0.0017
5	17	2017	16	49	0.0000	0.0055	0.0017
5	17	2017	16	50	0.0000	0.0055	0.0017
5	17	2017	16	51	0.0000	0.0055	0.0017
5	17	2017	16	52	0.0000	0.0055	0.0016
5	17	2017	16	53	0.0000	0.0055	0.0016
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5	17	2017	16	56	0.0000	0.0054	0.0016
5	17	2017	16	57	0.0000	0.0053	0.0015

5	17	2017	16	58	0.0000	0.0053	0.0015
5	17	2017	16	59	0.0000	0.0053	0.0015
5	17	2017	17	0	0.0000	0.0053	0.0015
5	17	2017	17	1	0.0000	0.0053	0.0015
5	17	2017	17	2	0.0000	0.0052	0.0014
5	17	2017	17	3	0.0000	0.0052	0.0014
5	17	2017	17	4	0.0000	0.0052	0.0014
5	17	2017	17	5	0.0000	0.0052	0.0014
5	17	2017	17	6	0.0000	0.0052	0.0014
5	17	2017	17	7	0.0000	0.0052	0.0013
5	17	2017	17	8	0.0000	0.0051	0.0013
5	17	2017	17	9	0.0000	0.0051	0.0013
5	17	2017	17	10	0.0000	0.0050	0.0013
5	17	2017	17	11	0.0000	0.0050	0.0013
5	17	2017	17	12	0.0000	0.0050	0.0012
5	17	2017	17	13	0.0000	0.0050	0.0012
5	17	2017	17	14	0.0000	0.0050	0.0012
5	17	2017	17	15	0.0000	0.0050	0.0012
5	17	2017	17	16	0.0000	0.0049	0.0012
5	17	2017	17	17	0.0000	0.0049	0.0012
5	17	2017	17	18	0.0000	0.0049	0.0011
5	17	2017	17	19	0.0000	0.0049	0.0011
5	17	2017	17	20	0.0000	0.0049	0.0011
5	17	2017	17	21	0.0000	0.0049	0.0011
5	17	2017	17	22	0.0000	0.0048	0.0011
5	17	2017	17	23	0.0000	0.0048	0.0011
5	17	2017	17	24	0.0000	0.0048	0.0011
5	17	2017	17	25	0.0000	0.0048	0.0010
5	17	2017	17	26	0.0000	0.0048	0.0010
5	17	2017	17	27	0.0000	0.0048	0.0010
5	17	2017	17	28	0.0000	0.0047	0.0010
5	17	2017	17	29	0.0000	0.0047	0.0010
5	17	2017	17	30	0.0000	0.0047	0.0010
5	17	2017	17	31	0.0000	0.0047	0.0010
5	17	2017	17	32	0.0000	0.0047	0.0009
5	17	2017	17	33	0.0000	0.0047	0.0009
5	17	2017	17	34	0.0000	0.0046	0.0009
5	17	2017	17	35	0.0000	0.0046	0.0009
5	17	2017	17	36	0.0000	0.0046	0.0009
5	17	2017	17	37	0.0000	0.0046	0.0009
5	17	2017	17	38	0.0000	0.0046	0.0009
5	17	2017	17	39	0.0000	0.0046	0.0009
5	17	2017	17	40	0.0000	0.0045	0.0008
5	17	2017	17	41	0.0000	0.0045	0.0008
5	17	2017	17	42	0.0000	0.0045	0.0008
5	17	2017	17	43	0.0000	0.0045	0.0008
5	17	2017	17	44	0.0000	0.0045	0.0008
5	17	2017	17	45	0.0000	0.0045	0.0008
5	17	2017	17	46	0.0000	0.0044	0.0008
5	17	2017	17	47	0.0000	0.0044	0.0008
5	17	2017	17	48	0.0000	0.0044	0.0008
5	17	2017	17	49	0.0000	0.0044	0.0007
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5	17	2017	17	51	0.0000	0.0044	0.0007
5	17	2017	17	52	0.0000	0.0043	0.0007
5	17	2017	17	53	0.0000	0.0043	0.0007
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5	17	2017	18	17	0.0000	0.0040	0.0005
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5	17	2017	18	19	0.0000	0.0040	0.0005
5	17	2017	18	20	0.0000	0.0039	0.0005
5	17	2017	18	21	0.0000	0.0039	0.0005
5	17	2017	18	22	0.0000	0.0039	0.0005
5	17	2017	18	23	0.0000	0.0039	0.0005
5	17	2017	18	24	0.0000	0.0039	0.0005
5	17	2017	18	25	0.0000	0.0039	0.0005
5	17	2017	18	26	0.0000	0.0039	0.0004
5	17	2017	18	27	0.0000	0.0039	0.0004
5	17	2017	18	28	0.0000	0.0038	0.0004
5	17	2017	18	29	0.0000	0.0038	0.0004
5	17	2017	18	30	0.0000	0.0038	0.0004
5	17	2017	18	31	0.0000	0.0038	0.0004
5	17	2017	18	32	0.0000	0.0038	0.0004
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5	17	2017	18	35	0.0000	0.0038	0.0004
5	17	2017	18	36	0.0000	0.0037	0.0004
5	17	2017	18	37	0.0000	0.0037	0.0004
5	17	2017	18	38	0.0000	0.0037	0.0004
5	17	2017	18	39	0.0000	0.0037	0.0004
5	17	2017	18	40	0.0000	0.0037	0.0004
5	17	2017	18	41	0.0000	0.0037	0.0004
5	17	2017	18	42	0.0000	0.0037	0.0004
5	17	2017	18	43	0.0000	0.0037	0.0004
5	17	2017	18	44	0.0000	0.0036	0.0003
5	17	2017	18	45	0.0000	0.0036	0.0003
5	17	2017	18	46	0.0000	0.0036	0.0003
5	17	2017	18	47	0.0000	0.0036	0.0003
5	17	2017	18	48	0.0000	0.0036	0.0003
5	17	2017	18	49	0.0000	0.0036	0.0003
5	17	2017	18	50	0.0000	0.0036	0.0003
5	17	2017	18	51	0.0000	0.0036	0.0003
5	17	2017	18	52	0.0000	0.0035	0.0003
5	17	2017	18	53	0.0000	0.0035	0.0003
5	17	2017	18	54	0.0000	0.0035	0.0003
5	17	2017	18	55	0.0000	0.0035	0.0003
5	17	2017	18	56	0.0000	0.0035	0.0003
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5	17	2017	18	58	0.0000	0.0035	0.0003
5	17	2017	18	59	0.0000	0.0035	0.0003
5	17	2017	19	0	0.0000	0.0034	0.0003
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5	17	2017	19	2	0.0000	0.0034	0.0003
5	17	2017	19	3	0.0000	0.0034	0.0003
5	17	2017	19	4	0.0000	0.0034	0.0003
5	17	2017	19	5	0.0000	0.0034	0.0003
5	17	2017	19	6	0.0000	0.0034	0.0003
5	17	2017	19	7	0.0000	0.0034	0.0003
5	17	2017	19	8	0.0000	0.0033	0.0003
5	17	2017	19	9	0.0000	0.0033	0.0002
5	17	2017	19	10	0.0000	0.0033	0.0002
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5	17	2017	19	12	0.0000	0.0033	0.0002
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5	17	2017	19	39	0.0000	0.0030	0.0002
5	17	2017	19	40	0.0000	0.0030	0.0002
5	17	2017	19	41	0.0000	0.0030	0.0002
5	17	2017	19	42	0.0000	0.0030	0.0002
5	17	2017	19	43	0.0000	0.0029	0.0002
5	17	2017	19	44	0.0000	0.0029	0.0002
5	17	2017	19	45	0.0000	0.0029	0.0002
5	17	2017	19	46	0.0000	0.0029	0.0001
5	17	2017	19	47	0.0000	0.0029	0.0001
5	17	2017	19	48	0.0000	0.0029	0.0001
5	17	2017	19	49	0.0000	0.0029	0.0001
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5	17	2017	20	0	0.0000	0.0027	0.0001
5	17	2017	20	1	0.0000	0.0027	0.0001
5	17	2017	20	2	0.0000	0.0027	0.0001
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5	17	2017	20	10	0.0000	0.0026	0.0001
5	17	2017	20	11	0.0000	0.0026	0.0001
5	17	2017	20	12	0.0000	0.0026	0.0001
5	17	2017	20	13	0.0000	0.0026	0.0001
5	17	2017	20	14	0.0000	0.0026	0.0001
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5	17	2017	20	23	0.0000	0.0025	0.0001
5	17	2017	20	24	0.0000	0.0025	0.0001
5	17	2017	20	25	0.0000	0.0025	0.0001
5	17	2017	20	26	0.0000	0.0025	0.0001
5	17	2017	20	27	0.0000	0.0025	0.0001
5	17	2017	20	28	0.0000	0.0024	0.0001
5	17	2017	20	29	0.0000	0.0024	0.0001
5	17	2017	20	30	0.0000	0.0024	0.0001
5	17	2017	20	31	0.0000	0.0024	0.0001
5	17						

5	17	2017	20	55	0.0000	0.0022	0.0001
5	17	2017	20	56	0.0000	0.0022	0.0001
5	17	2017	20	57	0.0000	0.0021	0.0001
5	17	2017	20	58	0.0000	0.0021	0.0001
5	17	2017	20	59	0.0000	0.0021	0.0001
5	17	2017	21	0	0.0000	0.0021	0.0001
5	17	2017	21	1	0.0000	0.0021	0.0001
5	17	2017	21	2	0.0000	0.0021	0.0001
5	17	2017	21	3	0.0000	0.0021	0.0001
5	17	2017	21	4	0.0000	0.0021	0.0001
5	17	2017	21	5	0.0000	0.0021	0.0001
5	17	2017	21	6	0.0000	0.0021	0.0000
5	17	2017	21	7	0.0000	0.0020	0.0000
5	17	2017	21	8	0.0000	0.0020	0.0000
5	17	2017	21	9	0.0000	0.0020	0.0000
5	17	2017	21	10	0.0000	0.0020	0.0000
5	17	2017	21	11	0.0000	0.0020	0.0000
5	17	2017	21	12	0.0000	0.0020	0.0000
5	17	2017	21	13	0.0000	0.0020	0.0000
5	17	2017	21	14	0.0000	0.0020	0.0000
5	17	2017	21	15	0.0000	0.0020	0.0000
5	17	2017	21	16	0.0000	0.0020	0.0000
5	17	2017	21	17	0.0000	0.0019	0.0000
5	17	2017	21	18	0.0000	0.0019	0.0000
5	17	2017	21	19	0.0000	0.0019	0.0000
5	17	2017	21	20	0.0000	0.0019	0.0000
5	17	2017	21	21	0.0000	0.0019	0.0000
5	17	2017	21	22	0.0000	0.0019	0.0000
5	17	2017	21	23	0.0000	0.0019	0.0000
5	17	2017	21	24	0.0000	0.0019	0.0000
5	17	2017	21	25	0.0000	0.0019	0.0000
5	17	2017	21	26	0.0000	0.0019	0.0000
5	17	2017	21	27	0.0000	0.0019	0.0000
5	17	2017	21	28	0.0000	0.0018	0.0000
5	17	2017	21	29	0.0000	0.0018	0.0000
5	17	2017	21	30	0.0000	0.0018	0.0000
5	17	2017	21	31	0.0000	0.0018	0.0000
5	17	2017	21	32	0.0000	0.0018	0.0000
5	17	2017	21	33	0.0000	0.0018	0.0000
5	17	2017	21	34	0.0000	0.0018	0.0000
5	17	2017	21	35	0.0000	0.0018	0.0000
5	17	2017	21	36	0.0000	0.0018	0.0000
5	17	2017	21	37	0.0000	0.0018	0.0000
5	17	2017	21	38	0.0000	0.0018	0.0000
5	17	2017	21	39	0.0000	0.0017	0.0000
5	17	2017	21	40	0.0000	0.0017	0.0000
5	17	2017	21	41	0.0000	0.0017	0.0000
5	17	2017	21	42	0.0000	0.0017	0.0000
5	17	2017	21	43	0.0000	0.0017	0.0000
5	17	2017	21	44	0.0000	0.0017	0.0000
5	17	2017	21	45	0.0000	0.0017	0.0000
5	17	2017	21	46	0.0000	0.0017	0.0000
5	17	2017	21	47	0.0000	0.0017	0.0000
5	17	2017	21	48	0.0000	0.0017	0.0000
5	17	2017	21	49	0.0000	0.0017	0.0000
5	17	2017	21	50	0.0000	0.0016	0.0000
5	17						

[illegible]

Flow wt'd means	9.7288	35.6569	16.8339
Flow wt'd std-devs	17.5590	61.6133	26.9204
Maximum value	105.2890	329.3580	120.5386
Minimum value	0.0000	0.0000	0.0000
Total loads	1.47E+06	5.39E+06	2.55E+06
	Cubic-ft	Cubic-ft	Cubic-ft

[illegible]

			Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time		Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Depth	Link5 Depth	Depth	Link6 Depth	Depth	Link7 Depth		
Mo/Da/Year	HR:MIN		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5 16 2017	6 1			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 2			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 3			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 4			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 5			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 6			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 7			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 8			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 9			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 10			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 11			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 12			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 13			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 14			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 15			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 16			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 17			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000
5 16 2017	6 18			0.0000	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #  
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[illegible]

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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	
5 16 2017	10 13		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 14		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 15		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 16		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 17		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 18		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 19		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 20		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 21		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 22		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 23		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 24		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 25		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 26		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 27		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 28		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 29		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 30		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 31		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 32		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 33		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 34		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 35		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 36		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 37		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 38		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 39		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 40		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 41		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000
5 16 2017	10 42		0.0000		0.00									

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	16	2017	13	23	0.0285	0.0227	0.0559	0.0714	0.0124	0.0020	0.0000	0.0000	0.0000
5	16	2017	13	24	0.0302	0.0246	0.0575	0.0751	0.0137	0.0025	0.0000	0.0000	0.0000
5	16	2017	13	25	0.0318	0.0266	0.0591	0.0789	0.0152	0.0030	0.0000	0.0000	0.0000
5	16	2017	13	26	0.0335	0.0286	0.0607	0.0828	0.0169	0.0037	0.0000	0.0000	0.0000
5	16	2017	13	27	0.0351	0.0308	0.0623	0.0868	0.0186	0.0045	0.0000	0.0000	0.0000
5	16	2017	13	28	0.0368	0.0330	0.0640	0.0909	0.0205	0.0054	0.0000	0.0000	0.0000
5	16	2017	13	29	0.0385	0.0354	0.0656	0.0951	0.0225	0.0065	0.0000	0.0000	0.0000
5	16	2017	13	30	0.0401	0.0378	0.0672	0.0993	0.0247	0.0077	0.0000	0.0000	0.0000
5	16	2017	13	31	0.0418	0.0403	0.0688	0.1037	0.0271	0.0090	0.0000	0.0000	0.0000
5	16	2017	13	32	0.0435	0.0429	0.0705	0.1082	0.0296	0.0105	0.0000	0.0000	0.0000
5	16	2017	13	33	0.0451	0.0456	0.0721	0.1127	0.0323	0.0122	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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5	16	2017	13	34	0.0468	0.0484	0.0737	0.1173	0.0351	0.0141	0.0000	0.0000	0.0000
5	16	2017	13	35	0.0484	0.0513	0.0753	0.1220	0.0382	0.0161	0.0000	0.0000	0.0000
5	16	2017	13	36	0.0500	0.0542	0.0769	0.1268	0.0414	0.0184	0.0000	0.0000	0.0000
5	16	2017	13	37	0.0516	0.0572	0.0785	0.1317	0.0448	0.0208	0.0000	0.0000	0.0000
5	16	2017	13	38	0.0532	0.0603	0.0801	0.1366	0.0484	0.0235	0.0000	0.0000	0.0000
5	16	2017	13	39	0.0548	0.0634	0.0817	0.1416	0.0522	0.0263	0.0000	0.0000	0.0000
5	16	2017	13	40	0.0564	0.0667	0.0833	0.1466	0.0561	0.0294	0.0000	0.0000	0.0000
5	16	2017	13	41	0.0579	0.0699	0.0849	0.1518	0.0603	0.0327	0.0000	0.0000	0.0000
5	16	2017	13	42	0.0595	0.0733	0.0864	0.1570	0.0646	0.0361	0.0000	0.0000	0.0000
5	16	2017	13	43	0.0610	0.0767	0.0880	0.1622	0.0692	0.0398	0.0000	0.0000	0.0000
5	16	2017	13	44	0.0625	0.0801	0.0896	0.1675	0.0739	0.0436	0.0000	0.0000	0.0000
5	16	2017	13	45	0.0640	0.0836	0.0911	0.1729	0.0788	0.0477	0.0000	0.0000	0.0000
5	16	2017	13	46	0.0655	0.0872	0.0926	0.1783	0.0839	0.0519	0.0000	0.0000	0.0000
5	16	2017	13	47	0.0670	0.0907	0.0942	0.1837	0.0891	0.0562	0.0000	0.0000	0.0000
5	16	2017	13	48	0.0685	0.0944	0.0957	0.1892	0.0946	0.0608	0.0000	0.0000	0.0000
5	16	2017	13	49	0.0699	0.0980	0.0972	0.1948	0.1002	0.0655	0.0000	0.0000	0.0000
5	16	2017	13	50	0.0714	0.1017	0.0987	0.2003	0.1060	0.0703	0.0000	0.0000	0.0000
5	16	2017	13	51	0.0728	0.1054	0.1002	0.2059	0.1119	0.0753	0.0000	0.0000	0.0000
5	16	2017	13	52	0.0742	0.1091	0.1017	0.2115	0.1180	0.0805	0.0000	0.0000	0.0000
5	16	2017	13	53	0.0756	0.1129	0.1031	0.2171	0.1243	0.0858	0.0000	0.0000	0.0000
5	16	2017	13	54	0.0770	0.1166	0.1046	0.2228	0.1306	0.0912	0.0000	0.0000	0.0000
5	16	2017	13	55	0.0784	0.1204	0.1061	0.2285	0.1372	0.0968	0.0000	0.0000	0.0000
5	16	2017	13	56	0.0798	0.1242	0.1075	0.2341	0.1438	0.1024	0.0000	0.0000	0.0000
5	16	2017	13	57	0.0812	0.1280	0.1089	0.2398	0.1506	0.1082	0.0000	0.0000	0.0000
5	16	2017	13	58	0.0826	0.1318	0.1104	0.2455	0.1575	0.1141	0.0000	0.0000	0.0000
5	16	2017	13	59	0.0839	0.1356	0.1118	0.2512	0.1645	0.1201	0.0000	0.0000	0.0000
5	16	2017	14	0	0.0853	0.1394	0.1132	0.2569	0.1716	0.1262	0.0000	0.0000	0.0000
5	16	2017	14	1	0.0866	0.1432	0.1146	0.2626	0.1788	0.1324	0.0000	0.0000	0.0000
5	16	2017	14	2	0.0879	0.1470	0.1160	0.2683	0.1860	0.1386	0.0000	0.0000	0.0000
5	16	2017	14	3	0.0893	0.1508	0.1174	0.2740	0.1934	0.1449	0.0000	0.0000	0.0000
5	16	2017	14	4	0.0906	0.1546	0.1187	0.2797	0.2008	0.1513	0.0000	0.0000	0.0000
5	16	2017	14	5	0.0919	0.1584	0.1201	0.2854	0.2082	0.1577	0.0000	0.0000	0.0000
5	16	2017	14	6	0.0932	0.1622	0.1215	0.2910	0.2157	0.1642	0.0000	0.0000	0.0000
5	16	2017	14	7	0.0945	0.1659	0.1228	0.2966	0.2233	0.1707	0.0000	0.0000	0.0000
5	16	2017	14	8	0.0958	0.1697	0.1242	0.3023	0.2309	0.1772	0.0000	0.0000	0.0000
5	16	2017	14	9	0.0971	0.1734	0.1255	0.3079	0.2385	0.1837	0.0000	0.0000	0.0000
5	16	2017	14	10	0.0985	0.1772	0.1269	0.3136	0.2461	0.1903	0.0000	0.0000	0.0000
5	16	2017	14	11	0.0998	0.1809	0.1282	0.3193	0.2538	0.1969	0.0000	0.0000	0.0000
5	16	2017	14	12	0.1012	0.1847	0.1296	0.3250	0.2615	0.2035	0.0000	0.0000	0.0000
5	16	2017	14	13	0.1025	0.1884	0.1309	0.3306	0.2692	0.2101	0.0001	0.0000	0.0000
5	16	2017	14	14	0.1040	0.1922	0.1323	0.3364	0.2769	0.2168	0.0002	0.0000	0.0000
5	16	2017	14	15	0.1054	0.1960	0.1337	0.3422	0.2847	0.2234	0.0004	0.0000	0.0000

5	16	2017	14	16	0.1069	0.1998	0.1352	0.3481	0.2925	0.2301	0.0005	0.0000	0.0000
5	16	2017	14	17	0.1084	0.2036	0.1366	0.3540	0.3003	0.2368	0.0007	0.0000	0.0000
5	16	2017	14	18	0.1100	0.2074	0.1381	0.3599	0.3081	0.2435	0.0009	0.0000	0.0000
5	16	2017	14	19	0.1115	0.2113	0.1397	0.3660	0.3160	0.2503	0.0012	0.0000	0.0000
5	16	2017	14	20	0.1132	0.2152	0.1413	0.3721	0.3239	0.2571	0.0015	0.0000	0.0000
5	16	2017	14	21	0.1148	0.2192	0.1430	0.3783	0.3319	0.2639	0.0018	0.0000	0.0000
5	16	2017	14	22	0.1166	0.2232	0.1447	0.3847	0.3399	0.2707	0.0022	0.0000	0.0000
5	16	2017	14	23	0.1183	0.2272	0.1465	0.3911	0.3480	0.2776	0.0025	0.0000	0.0000
5	16	2017	14	24	0.1201	0.2313	0.1484	0.3977	0.3561	0.2845	0.0030	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	14	25	0.1219	0.2354	0.1503	0.4043	0.3643	0.2915	0.0035	0.0000	0.0000
5	16	2017	14	26	0.1237	0.2396	0.1524	0.4111	0.3726	0.2986	0.0040	0.0000	0.0000
5	16	2017	14	27	0.1257	0.2438	0.1545	0.4181	0.3810	0.3057	0.0046	0.0000	0.0000
5	16	2017	14	28	0.1276	0.2481	0.1567	0.4252	0.3894	0.3129	0.0052	0.0000	0.0000
5	16	2017	14	29	0.1296	0.2525	0.1590	0.4325	0.3980	0.3201	0.0059	0.0000	0.0000
5	16	2017	14	30	0.1316	0.2569	0.1614	0.4398	0.4066	0.3275	0.0066	0.0000	0.0000
5	16	2017	14	31	0.1336	0.2614	0.1638	0.4473	0.4154	0.3349	0.0074	0.0000	0.0000
5	16	2017	14	32	0.1357	0.2659	0.1664	0.4550	0.4243	0.3424	0.0082	0.0000	0.0000
5	16	2017	14	33	0.1378	0.2706	0.1690	0.4628	0.4333	0.3501	0.0091	0.0000	0.0000
5	16	2017	14	34	0.1400	0.2753	0.1718	0.4709	0.4424	0.3578	0.0101	0.0000	0.0000
5	16	2017	14	35	0.1422	0.2800	0.1746	0.4790	0.4517	0.3657	0.0112	0.0000	0.0000
5	16	2017	14	36	0.1444	0.2848	0.1775	0.4873	0.4611	0.3736	0.0123	0.0000	0.0000
5	16	2017	14	37	0.1466	0.2897	0.1805	0.4957	0.4707	0.3817	0.0135	0.0000	0.0000
5	16	2017	14	38	0.1489	0.2947	0.1837	0.5043	0.4804	0.3899	0.0147	0.0000	0.0000
5	16	2017	14	39	0.1512	0.2997	0.1869	0.5131	0.4902	0.3982	0.0161	0.0000	0.0000
5	16	2017	14	40	0.1536	0.3048	0.1902	0.5220	0.5003	0.4066	0.0175	0.0000	0.0000
5	16	2017	14	41	0.1559	0.3100	0.1935	0.5311	0.5104	0.4152	0.0190	0.0000	0.0000
5	16	2017	14	42	0.1583	0.3152	0.1970	0.5403	0.5208	0.4239	0.0206	0.0001	0.0000
5	16	2017	14	43	0.1607	0.3205	0.2005	0.5497	0.5313	0.4327	0.0222	0.0002	0.0000
5	16	2017	14	44	0.1631	0.3259	0.2041	0.5592	0.5419	0.4417	0.0240	0.0004	0.0000
5	16	2017	14	45	0.1656	0.3314	0.2079	0.5689	0.5527	0.4508	0.0258	0.0005	0.0000
5	16	2017	14	46	0.1681	0.3369	0.2117	0.5788	0.5637	0.4601	0.0278	0.0007	0.0000
5	16	2017	14	47	0.1707	0.3425	0.2155	0.5887	0.5749	0.4695	0.0298	0.0009	0.0000
5	16	2017	14	48	0.1732	0.3481	0.2195	0.5988	0.5862	0.4790	0.0319	0.0012	0.0000
5	16	2017	14	49	0.1757	0.3538	0.2235	0.6090	0.5977	0.4887	0.0341	0.0014	0.0000
5	16	2017	14	50	0.1783	0.3596	0.2276	0.6194	0.6093	0.4985	0.0364	0.0017	0.0000
5	16	2017	14	51	0.1809	0.3655	0.2317	0.6299	0.6212	0.5084	0.0388	0.0020	0.0000
5	16	2017	14	52	0.1836	0.3714	0.2360	0.6406	0.6331	0.5185	0.0413	0.0024	0.0000
5	16	2017	14	53	0.1863	0.3773	0.2403	0.6514	0.6453	0.5287	0.0439	0.0028	0.0000
5	16	2017	14	54	0.1889	0.3834	0.2446	0.6622	0.6576	0.5391	0.0465	0.0032	0.0000
5	16	2017	14	55	0.1916	0.3894	0.2490	0.6732	0.6700	0.5495	0.0493	0.0037	0.0000
5	16	2017	14	56	0.1943	0.3956	0.2535	0.6843	0.6826	0.5601	0.0522	0.0042	0.0000
5	16	2017	14	57	0.1970	0.4018	0.2580	0.6956	0.6954	0.5709	0.0552	0.0048	0.0000
5	16	2017	14	58	0.1998	0.4080	0.2626	0.7070	0.7083	0.5818	0.0583	0.0054	0.0000
5	16	2017	14	59	0.2026	0.4144	0.2672	0.7184	0.7213	0.5927	0.0615	0.0061	0.0000
5	16	2017	15	0	0.2054	0.4207	0.2719	0.7300	0.7345	0.6038	0.0648	0.0069	0.0000
5	16	2017	15	1	0.2082	0.4271	0.2766	0.7416	0.7478	0.6150	0.0682	0.0077	0.0000
5	16	2017	15	2	0.2110	0.4336	0.2814	0.7534	0.7612	0.6264	0.0718	0.0086	0.0000
5	16	2017	15	3	0.2139	0.4401	0.2863	0.7653	0.7748	0.6378	0.0754	0.0095	0.0000
5	16	2017	15	4	0.2167	0.4467	0.2912	0.7773	0.7886	0.6494	0.0792	0.0106	0.0000
5	16	2017	15	5	0.2196	0.4533	0.2961	0.7894	0.8024	0.6611	0.0831	0.0117	0.0000
5	16	2017	15	6	0.2225	0.4600	0.3011	0.8015	0.8164	0.6728	0.0871	0.0130	0.0001
5	16	2017	15	7	0.2254	0.4667	0.3061	0.8138	0.8305	0.6847	0.0912	0.0143	0.0002
5	16	2017	15	8	0.2284	0.4735	0.3111	0.8262	0.8447	0.6967	0.0955	0.0158	0.0004

5	16	2017	15	9	0.2315	0.4804	0.3163	0.8388	0.8591	0.7088	0.0999	0.0174	0.0006
5	16	2017	15	10	0.2346	0.4873	0.3216	0.8516	0.8736	0.7211	0.1044	0.0192	0.0008
5	16	2017	15	11	0.2377	0.4944	0.3268	0.8644	0.8883	0.7334	0.1090	0.0211	0.0010
5	16	2017	15	12	0.2408	0.5014	0.3322	0.8773	0.9031	0.7459	0.1138	0.0232	0.0013
5	16	2017	15	13	0.2440	0.5086	0.3375	0.8904	0.9180	0.7585	0.1186	0.0254	0.0016
5	16	2017	15	14	0.2472	0.5158	0.3430	0.9037	0.9331	0.7712	0.1237	0.0279	0.0020

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	15	15	0.2506	0.5232	0.3487	0.9173	0.9484	0.7842	0.1288	0.0306	0.0025
5	16	2017	15	16	0.2540	0.5307	0.3544	0.9311	0.9639	0.7973	0.1341	0.0336	0.0030
5	16	2017	15	17	0.2575	0.5382	0.3602	0.9450	0.9796	0.8105	0.1395	0.0368	0.0036
5	16	2017	15	18	0.2610	0.5459	0.3660	0.9591	0.9955	0.8239	0.1451	0.0403	0.0044
5	16	2017	15	19	0.2645	0.5537	0.3720	0.9734	1.0116	0.8374	0.1508	0.0441	0.0052
5	16	2017	15	20	0.2681	0.5615	0.3780	0.9879	1.0279	0.8512	0.1566	0.0481	0.0062
5	16	2017	15	21	0.2718	0.5696	0.3842	1.0028	1.0444	0.8652	0.1626	0.0525	0.0073
5	16	2017	15	22	0.2756	0.5777	0.3906	1.0178	1.0612	0.8793	0.1687	0.0573	0.0087
5	16	2017	15	23	0.2794	0.5860	0.3970	1.0331	1.0782	0.8937	0.1749	0.0623	0.0103
5	16	2017	15	24	0.2832	0.5944	0.4034	1.0485	1.0955	0.9082	0.1813	0.0678	0.0121
5	16	2017	15	25	0.2871	0.6029	0.4099	1.0641	1.1129	0.9229	0.1878	0.0735	0.0143
5	16	2017	15	26	0.2911	0.6115	0.4166	1.0800	1.1307	0.9379	0.1945	0.0797	0.0167
5	16	2017	15	27	0.2951	0.6203	0.4234	1.0962	1.1487	0.9532	0.2012	0.0862	0.0195
5	16	2017	15	28	0.2992	0.6292	0.4303	1.1126	1.1669	0.9687	0.2082	0.0931	0.0227
5	16	2017	15	29	0.3034	0.6382	0.4373	1.1292	1.1854	0.9845	0.2152	0.1004	0.0264
5	16	2017	15	30	0.3075	0.6473	0.4443	1.1459	1.2042	1.0005	0.2224	0.1081	0.0304
5	16	2017	15	31	0.3116	0.6565	0.4514	1.1628	1.2231	1.0168	0.2297	0.1161	0.0350
5	16	2017	15	32	0.3159	0.6659	0.4586	1.1800	1.2423	1.0333	0.2372	0.1246	0.0401
5	16	2017	15	33	0.3202	0.6754	0.4659	1.1975	1.2619	1.0502	0.2448	0.1334	0.0457
5	16	2017	15	34	0.3246	0.6850	0.4734	1.2152	1.2816	1.0672	0.2525	0.1426	0.0519
5	16	2017	15	35	0.3291	0.6948	0.4809	1.2331	1.3016	1.0846	0.2603	0.1521	0.0587
5	16	2017	15	36	0.3334	0.7046	0.4884	1.2511	1.3218	1.1021	0.2683	0.1621	0.0661
5	16	2017	15	37	0.3382	0.7147	0.4963	1.2697	1.3425	1.1201	0.2764	0.1724	0.0741
5	16	2017	15	38	0.3440	0.7255	0.5052	1.2902	1.3639	1.1392	0.2849	0.1833	0.0829
5	16	2017	15	39	0.3508	0.7372	0.5152	1.3128	1.3866	1.1595	0.2938	0.1948	0.0926
5	16	2017	15	40	0.3583	0.7498	0.5262	1.3371	1.4105	1.1807	0.3032	0.2069	0.1030
5	16	2017	15	41	0.3661	0.7632	0.5379	1.3629	1.4357	1.2030	0.3129	0.2196	0.1143
5	16	2017	15	42	0.3741	0.7773	0.5502	1.3899	1.4622	1.2264	0.3230	0.2330	0.1265
5	16	2017	15	43	0.3829	0.7925	0.5637	1.4192	1.4904	1.2515	0.3337	0.2471	0.1396
5	16	2017	15	44	0.3938	0.8095	0.5794	1.4528	1.5212	1.2795	0.3452	0.2623	0.1540
5	16	2017	15	45	0.4067	0.8288	0.5978	1.4912	1.5552	1.3106	0.3577	0.2788	0.1697
5	16	2017	15	46	0.4208	0.8501	0.6182	1.5336	1.5926	1.3444	0.3713	0.2967	0.1869
5	16	2017	15	47	0.4354	0.8733	0.6402	1.5793	1.6334	1.3809	0.3858	0.3158	0.2055
5	16	2017	15	48	0.4502	0.8982	0.6634	1.6277	1.6775	1.4201	0.4011	0.3361	0.2256
5	16	2017	15	49	0.4665	0.9252	0.6888	1.6805	1.7256	1.4634	0.4177	0.3582	0.2474
5	16	2017	15	50	0.4864	0.9559	0.7185	1.7415	1.7792	1.5129	0.4361	0.3826	0.2716
5	16	2017	15	51	0.5096	0.9909	0.7531	1.8113	1.8394	1.5686	0.4568	0.4099	0.2986
5	16	2017	15	52	0.5346	1.0297	0.7912	1.8881	1.9066	1.6299	0.4795	0.4401	0.3284
5	16	2017	15	53	0.5602	1.0720	0.8319	1.9707	1.9805	1.6965	0.5042	0.4729	0.3612
5	16	2017	15	54	0.5859	1.1171	0.8744	2.0577	2.0608	1.7682	0.5306	0.5084	0.3968
5	16	2017	15	55	0.6145	1.1663	0.9211	2.1529	2.1487	1.8482	0.5597	0.5475	0.4362
5	16	2017	15	56	0.6504	1.2227	0.9769	2.2639	2.2478	1.9413	0.5930	0.5923	0.4809
5	16	2017	15	57	0.6930	1.2877	1.0424	2.3921	2.3604	2.0472	0.6312	0.6438	0.5321
5	16	2017	15	58	0.7385	1.3605	1.1149	2.5339	2.4867	2.1637	0.6740	0.7017	0.5899
5	16	2017	15	59	0.7847	1.4397	1.1920	2.6860	2.6263	2.2905	0.7210	0.7657	0.6541
5	16	2017	16	0	0.8305	1.5240	1.2718	2.8452	2.7780	2.4268	0.7717	0.8353	0.7247
5	16	2017	16	1	0.8729	1.6107	1.3502	3.0054	2.9386	2.5686	0.8248	0.9090	0.8003

5	16	2017	16	2	0.9083	1.6956	1.4220	3.1577	3.1031	2.7106	0.8785	0.9840	0.8787
5	16	2017	16	3	0.9375	1.7765	1.4859	3.2989	3.2670	2.8514	0.9316	1.0590	0.9584
5	16	2017	16	4	0.9632	1.8530	1.5433	3.4298	3.4276	2.9907	0.9841	1.1337	1.0389

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet					
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5	16	2017	16	5	0.9870	1.9251	1.5956	3.5516	3.5830	3.1267	1.0360	1.2079	1.1196
5	16	2017	16	6	1.0097	1.9933	1.6438	3.6654	3.7321	3.2584	1.0871	1.2813	1.2002
5	16	2017	16	7	1.0280	2.0558	1.6849	3.7672	3.8724	3.3809	1.1362	1.3521	1.2787
5	16	2017	16	8	1.0370	2.1088	1.7133	3.8488	3.9991	3.4884	1.1809	1.4172	1.3524
5	16	2017	16	9	1.0382	2.1511	1.7287	3.9085	4.1090	3.5810	1.2205	1.4753	1.4198
5	16	2017	16	10	1.0359	2.1838	1.7350	3.9506	4.2016	3.6605	1.2554	1.5271	1.4811
5	16	2017	16	11	1.0320	2.2084	1.7349	3.9786	4.2775	3.7270	1.2863	1.5732	1.5365
5	16	2017	16	12	1.0276	2.2264	1.7303	3.9958	4.3381	3.7811	1.3137	1.6143	1.5865
5	16	2017	16	13	1.0228	2.2391	1.7225	4.0044	4.3852	3.8236	1.3379	1.6508	1.6314
5	16	2017	16	14	1.0175	2.2473	1.7121	4.0062	4.4201	3.8558	1.3593	1.6830	1.6715
5	16	2017	16	15	1.0120	2.2518	1.7000	4.0025	4.4448	3.8790	1.3781	1.7113	1.7072
5	16	2017	16	16	1.0064	2.2535	1.6866	3.9947	4.4607	3.8947	1.3946	1.7362	1.7389
5	16	2017	16	17	1.0009	2.2528	1.6727	3.9840	4.4694	3.9041	1.4092	1.7581	1.7671
5	16	2017	16	18	0.9956	2.2505	1.6586	3.9711	4.4724	3.9083	1.4222	1.7774	1.7922
5	16	2017	16	19	0.9902	2.2467	1.6442	3.9566	4.4705	3.9082	1.4336	1.7943	1.8144
5	16	2017	16	20	0.9845	2.2416	1.6295	3.9403	4.4647	3.9043	1.4435	1.8089	1.8340
5	16	2017	16	21	0.9786	2.2353	1.6145	3.9225	4.4555	3.8973	1.4522	1.8215	1.8512
5	16	2017	16	22	0.9726	2.2282	1.5995	3.9038	4.4435	3.8879	1.4597	1.8323	1.8662
5	16	2017	16	23	0.9668	2.2203	1.5846	3.8844	4.4294	3.8767	1.4663	1.8416	1.8795
5	16	2017	16	24	0.9611	2.2120	1.5701	3.8647	4.4136	3.8639	1.4720	1.8495	1.8911
5	16	2017	16	25	0.9553	2.2032	1.5557	3.8446	4.3965	3.8498	1.4770	1.8562	1.9012
5	16	2017	16	26	0.9492	2.1939	1.5412	3.8239	4.3781	3.8344	1.4812	1.8616	1.9099
5	16	2017	16	27	0.9429	2.1841	1.5265	3.8024	4.3587	3.8180	1.4846	1.8659	1.9173
5	16	2017	16	28	0.9365	2.1738	1.5119	3.7806	4.3382	3.8007	1.4874	1.8692	1.9236
5	16	2017	16	29	0.9303	2.1633	1.4976	3.7585	4.3171	3.7829	1.4897	1.8717	1.9288
5	16	2017	16	30	0.9241	2.1526	1.4835	3.7364	4.2954	3.7646	1.4915	1.8735	1.9331
5	16	2017	16	31	0.9179	2.1416	1.4696	3.7142	4.2732	3.7457	1.4928	1.8745	1.9366
5	16	2017	16	32	0.9114	2.1303	1.4555	3.6915	4.2505	3.7262	1.4937	1.8748	1.9392
5	16	2017	16	33	0.9046	2.1187	1.4412	3.6682	4.2273	3.7061	1.4940	1.8743	1.9410
5	16	2017	16	34	0.8978	2.1067	1.4269	3.6445	4.2035	3.6856	1.4939	1.8732	1.9421
5	16	2017	16	35	0.8910	2.0945	1.4128	3.6207	4.1793	3.6648	1.4935	1.8716	1.9426
5	16	2017	16	36	0.8844	2.0822	1.3989	3.5969	4.1548	3.6438	1.4928	1.8695	1.9425
5	16	2017	16	37	0.8778	2.0698	1.3852	3.5732	4.1301	3.6226	1.4917	1.8670	1.9419
5	16	2017	16	38	0.8710	2.0572	1.3715	3.5491	4.1051	3.6009	1.4904	1.8640	1.9407
5	16	2017	16	39	0.8642	2.0444	1.3578	3.5249	4.0798	3.5790	1.4888	1.8606	1.9391
5	16	2017	16	40	0.8573	2.0315	1.3442	3.5005	4.0543	3.5569	1.4869	1.8568	1.9370
5	16	2017	16	41	0.8506	2.0185	1.3309	3.4763	4.0286	3.5347	1.4848	1.8527	1.9346
5	16	2017	16	42	0.8440	2.0055	1.3178	3.4522	4.0029	3.5125	1.4825	1.8484	1.9318
5	16	2017	16	43	0.8375	1.9926	1.3050	3.4283	3.9773	3.4903	1.4801	1.8439	1.9288
5	16	2017	16	44	0.8311	1.9796	1.2924	3.4046	3.9516	3.4681	1.4775	1.8391	1.9255
5	16	2017	16	45	0.8247	1.9667	1.2801	3.3811	3.9260	3.4460	1.4748	1.8342	1.9220
5	16	2017	16	46	0.8184	1.9539	1.2680	3.3578	3.9006	3.4240	1.4720	1.8291	1.9182
5	16	2017	16	47	0.8122	1.9412	1.2563	3.3349	3.8753	3.4021	1.4691	1.8239	1.9143
5	16	2017	16	48	0.8062	1.9286	1.2448	3.3124	3.8503	3.3805	1.4662	1.8187	1.9103
5	16	2017	16	49	0.8003	1.9161	1.2337	3.2902	3.8256	3.3591	1.4632	1.8133	1.9062
5	16	2017	16	50	0.7944	1.9038	1.2228	3.2683	3.8010	3.3378	1.4601	1.8079	1.9020
5	16	2017	16	51	0.7886	1.8915	1.2121	3.2466	3.7768	3.3167	1.4570	1.8024	1.8976
5	16	2017	16	52	0.7828	1.8794	1.2017	3.2251	3.7528	3.2959	1.4538	1.7969	1.8932
5	16	2017	16	53	0.7772	1.8673	1.1915	3.2041	3.7290	3.2753	1.4505	1.7913	1.8887
5	16	2017	16	54	0.7717	1.8554	1.1816	3.1834	3.7056	3.2550	1.4473	1.7858	1.8841

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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #  
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			
5 16 2017	17 46		0.5736	1.3996	0.8744	2.4283		2.8302	2.4945	2.4945	1.2774	1.5240	1.6507
5 16 2017	17 47		0.5713	1.3937	0.8711	2.4189		2.8191	2.4849	2.4849	1.2746	1.5201	1.6470
5 16 2017	17 48		0.5689	1.3879	0.8680	2.4097		2.8082	2.4754	2.4754	1.2717	1.5163	1.6434
5 16 2017	17 49		0.5667	1.3822	0.8649	2.4006		2.7974	2.4661	2.4661	1.2690	1.5124	1.6397
5 16 2017	17 50		0.5644	1.3766	0.8618	2.3916		2.7868	2.4569	2.4569	1.2662	1.5086	1.6362
5 16 2017	17 51		0.5622	1.3710	0.8588	2.3827		2.7763	2.4477	2.4477	1.2634	1.5048	1.6326
5 16 2017	17 52		0.5599	1.3655	0.8558	2.3739		2.7659	2.4387	2.4387	1.2607	1.5011	1.6290
5 16 2017	17 53		0.5577	1.3601	0.8528	2.3652		2.7556	2.4298	2.4298	1.2579	1.4973	1.6255
5 16 2017	17 54		0.5556	1.3547	0.8499	2.3566		2.7455	2.4210	2.4210	1.2552	1.4936	1.6220
5 16 2017	17 55		0.5535	1.3494	0.8471	2.3481		2.7355	2.4123	2.4123	1.2525	1.4900	1.6185
5 16 2017	17 56		0.5514	1.3442	0.8442	2.3397		2.7256	2.4037	2.4037	1.2498	1.4863	1.6150
5 16 2017	17 57		0.5493	1.3390	0.8414	2.3314		2.7158	2.3952	2.3952	1.2471	1.4827	1.6116
5 16 2017	17 58		0.5472	1.3339	0.8386	2.3232		2.7061	2.3868	2.3868	1.2444	1.4791	1.6081
5 16 2017	17 59		0.5452	1.3288	0.8358	2.3150		2.6965	2.3784	2.3784	1.2417	1.4755	1.6047
5 16 2017	18 0		0.5432	1.3238	0.8331	2.3070		2.6871	2.3702	2.3702	1.2390	1.4720	1.6013
5 16 2017	18 1		0.5413	1.3188	0.8305	2.2990		2.6777	2.3621	2.3621	1.2364	1.4685	1.5979
5 16 2017	18 2		0.5393	1.3139	0.8278	2.2912		2.6684	2.3540	2.3540	1.2337	1.4649	1.5946
5 16 2017	18 3		0.5374	1.3091	0.8251	2.2833		2.6593	2.3460	2.3460	1.2311	1.4615	1.5912
5 16 2017	18 4		0.5354	1.3043	0.8225	2.2755		2.6502	2.3381	2.3381	1.2284	1.4580	1.5879
5 16 2017	18 5		0.5335	1.2995	0.8199	2.2678		2.6411	2.3303	2.3303	1.2258	1.4545	1.5845
5 16 2017	18 6		0.5316	1.2948	0.8173	2.2603		2.6322	2.3225	2.3225	1.2232	1.4511	1.5812
5 16 2017	18 7		0.5298	1.2901	0.8148	2.2528		2.6234	2.3149	2.3149	1.2205	1.4477	1.5779
5 16 2017	18 8		0.5280	1.2855	0.8123	2.2453		2.6146	2.3073	2.3073	1.2179	1.4443	1.5747
5 16 2017	18 9		0.5261	1.2810	0.8098	2.2379		2.6060	2.2997	2.2997	1.2153	1.4409	1.5714
5 16 2017	18 10		0.5243	1.2765	0.8073	2.2306		2.5974	2.2922	2.2922	1.2127	1.4375	1.5681
5 16 2017	18 11		0.5226	1.2720	0.8049	2.2233		2.5889	2.2848	2.2848	1.2102	1.4342	1.5649
5 16 2017	18 12		0.5208	1.2676	0.8025	2.2162		2.5805	2.2776	2.2776	1.2076	1.4309	1.5617
5 16 2017	18 13		0.5191	1.2632	0.8001	2.2092		2.5722	2.2704	2.2704	1.2050	1.4276	1.5585
5 16 2017	18 14		0.5175	1.2589	0.7978	2.2022		2.5640	2.2632	2.2632	1.2025	1.4243	1.5553
5 16 2017	18 15		0.5158	1.2547	0.7955	2.1953		2.5558	2.2561	2.2561	1.2000	1.4211	1.5521
5 16 2017	18 16		0.5141	1.2505	0.7932	2.1885		2.5478	2.2491	2.2491	1.1974	1.4179	1.5490
5 16 2017	18 17		0.5125	1.2463	0.7909	2.1817		2.5398	2.2422	2.2422	1.1949	1.4147	1.5458
5 16 2017	18 18		0.5109	1.2422	0.7888	2.1751		2.5320	2.2354	2.2354	1.1924	1.4115	1.5427
5 16 2017	18 19		0.5094	1.2382	0.7866	2.1686		2.5242	2.2287	2.2287	1.1900	1.4084	1.5396
5 16 2017	18 20		0.5078	1.2342	0.7845	2.1622		2.5165	2.2220	2.2220	1.1875	1.4052	1.5366
5 16 2017	18 21		0.5063	1.2302	0.7824	2.1558		2.5090	2.2155	2.2155	1.1851	1.4021	1.5335
5 16 2017	18 22		0.5048	1.2263	0.7803	2.1494		2.5015	2.2089	2.2089	1.1826	1.3991	1.5305
5 16 2017	18 23		0.5033	1.2225	0.7783	2.1432		2.4941	2.2025	2.2025	1.1802	1.3960	1.5275
5 16 2017	18 24		0.5019	1.2187	0.7763	2.1371		2.4868	2.1962	2.1962	1.1778	1.3930	1.5245
5 16 2017	18 25		0.5004	1.2149	0.7743	2.1310		2.4796	2.1900	2.1900	1.1754	1.3900	1.5215
5 16 2017	18 26		0.4990	1.2113	0.7723	2.1250		2.4725	2.1838	2.1838	1.1730	1.3870	1.5186
5 16 2017	18 27		0.4976	1.2076	0.7704	2.1191		2.4654	2.1776	2.1776	1.1706	1.3841	1.5157
5 16 2017	18 28		0.4962	1.2040	0.7685	2.1132		2.4585	2.1716	2.1716	1.1683	1.3812	1.5128
5 16 2017	18 29		0.4948	1.2004	0.7666	2.1074		2.4516	2.1656	2.1656	1.1659	1.3783	1.5099
5 16 2017	18 30		0.4935	1.1969	0.7648	2.1017		2.4448	2.1597	2.1597	1.1636	1.3754	1.5070
5 16 2017	18 31		0.4921	1.1934	0.7629	2.0961		2.4381	2.1539	2.1539	1.1613	1.3725	1.5042
5 16 2017	18 32		0.4908	1.1900	0.7611	2.0905		2.4315	2.1482	2.1482	1.1590	1.3697	1.5014
5 16 2017	18 33		0.4895	1.1866	0.7593	2.0850		2.4249	2.1424	2.1424	1.1567	1.3669	1.4986
5 16 2017	18 34		0.4882	1.1832	0.7575	2.0795		2.4184	2.1368	2.1368	1.1544	1.3641	1.4958
5 16 2017	18 35		0.4869	1.1798	0.7558	2.0741		2.4120	2.1312	2.1312	1.1521	1.3613	1.4930

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Link1	Feet	Link1	Feet	Link2	Feet	Link2	Feet	Link3	Feet	Link3
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Link1	Feet	Link2	Feet	Link3	Feet	Link5	Feet	Link6	Feet	Link7
----	----	----	----	----	----	----	----	----	----	----	----	----	----
5 16 2017	18 36		0.4857		1.1766		0.7540		2.0687		2.4056		2.1257
5 16 2017	18 37		0.4844		1.1733		0.7523		2.0634		2.3994		2.1203
5 16 2017	18 38		0.4832		1.1701		0.7506		2.0582		2.3931		2.1149
5 16 2017	18 39		0.4819		1.1669		0.7489		2.0530		2.3870		2.1095
5 16 2017	18 40		0.4807		1.1637		0.7473		2.0478		2.3809		2.1042
5 16 2017	18 41		0.4795		1.1606		0.7456		2.0427		2.3748		2.0989
5 16 2017	18 42		0.4783		1.1575		0.7439		2.0376		2.3689		2.0938
5 16 2017	18 43		0.4772		1.1545		0.7423		2.0326		2.3630		2.0886
5 16 2017	18 44		0.4760		1.1514		0.7407		2.0277		2.3571		2.0835
5 16 2017	18 45		0.4748		1.1484		0.7391		2.0227		2.3513		2.0785
5 16 2017	18 46		0.4737		1.1454		0.7375		2.0178		2.3455		2.0734
5 16 2017	18 47		0.4725		1.1425		0.7359		2.0129		2.3398		2.0685
5 16 2017	18 48		0.4714		1.1396		0.7343		2.0081		2.3341		2.0636
5 16 2017	18 49		0.4703		1.1367		0.7328		2.0034		2.3285		2.0587
5 16 2017	18 50		0.4692		1.1338		0.7312		1.9987		2.3230		2.0538
5 16 2017	18 51		0.4680		1.1309		0.7296		1.9939		2.3174		2.0490
5 16 2017	18 52		0.4669		1.1281		0.7281		1.9892		2.3120		2.0442
5 16 2017	18 53		0.4658		1.1253		0.7265		1.9846		2.3065		2.0395
5 16 2017	18 54		0.4648		1.1225		0.7250		1.9800		2.3011		2.0348
5 16 2017	18 55		0.4637		1.1198		0.7235		1.9754		2.2958		2.0301
5 16 2017	18 56		0.4626		1.1170		0.7220		1.9709		2.2904		2.0255
5 16 2017	18 57		0.4615		1.1143		0.7205		1.9664		2.2851		2.0209
5 16 2017	18 58		0.4605		1.1116		0.7190		1.9618		2.2799		2.0163
5 16 2017	18 59		0.4594		1.1089		0.7175		1.9574		2.2746		2.0117
5 16 2017	19 0		0.4584		1.1062		0.7160		1.9529		2.2695		2.0072
5 16 2017	19 1		0.4574		1.1036		0.7145		1.9485		2.2643		2.0027
5 16 2017	19 2		0.4563		1.1009		0.7131		1.9441		2.2592		1.9982
5 16 2017	19 3		0.4553		1.0983		0.7116		1.9397		2.2541		1.9938
5 16 2017	19 4		0.4542		1.0957		0.7101		1.9354		2.2490		1.9893
5 16 2017	19 5		0.4532		1.0931		0.7086		1.9310		2.2440		1.9849
5 16 2017	19 6		0.4522		1.0906		0.7071		1.9267		2.2389		1.9806
5 16 2017	19 7		0.4512		1.0880		0.7057		1.9224		2.2340		1.9762
5 16 2017	19 8		0.4502		1.0855		0.7042		1.9182		2.2290		1.9719
5 16 2017	19 9		0.4492		1.0829		0.7028		1.9139		2.2241		1.9676
5 16 2017	19 10		0.4481		1.0804		0.7013		1.9096		2.2191		1.9632
5 16 2017	19 11		0.4471		1.0779		0.6998		1.9054		2.2142		1.9590
5 16 2017	19 12		0.4462		1.0754		0.6984		1.9012		2.2094		1.9547
5 16 2017	19 13		0.4452		1.0729		0.6970		1.8970		2.2045		1.9505
5 16 2017	19 14		0.4442		1.0705		0.6955		1.8929		2.1997		1.9463
5 16 2017	19 15		0.4432		1.0680		0.6941		1.8887		2.1949		1.9420
5 16 2017	19 16		0.4422		1.0655		0.6926		1.8845		2.1900		1.9378
5 16 2017	19 17		0.4412		1.0631		0.6912		1.8803		2.1852		1.9336
5 16 2017	19 18		0.4402		1.0607		0.6897		1.8762		2.1805		1.9295
5 16 2017	19 19		0.4393		1.0583		0.6883		1.8721		2.1757		1.9253
5 16 2017	19 20		0.4383		1.0558		0.6869		1.8680		2.1710		1.9212
5 16 2017	19 21		0.4373		1.0534		0.6854		1.8639		2.1663		1.9170
5 16 2017	19 22		0.4363		1.0510		0.6840		1.8598		2.1616		1.9129
5 16 2017	19 23		0.4354		1.0486		0.6825		1.8557		2.1569		1.9088
5 16 2017	19 24		0.4344		1.0463		0.6811		1.8517		2.1522		1.9047
5 16 2017	19 25		0.4335		1.0439		0.6797		1.8476		2.1475		1.9006
5 16 2017	19 26		0.4325		1.0415		0.6782		1.8436		2.1429		1.8965

Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #  
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	
5 16 2017	20 17		0.3841		0.9248		0.6036		1.6407		1.9106		1.6923	0.9450
5 16 2017	20 18		0.3833		0.9228		0.6023		1.6371		1.9064		1.6885	0.9431
5 16 2017	20 19		0.3825		0.9207		0.6011		1.6336		1.9022		1.6849	0.9412
5 16 2017	20 20		0.3817		0.9187		0.5999		1.6302		1.8980		1.6812	0.9393
5 16 2017	20 21		0.3810		0.9167		0.5987		1.6268		1.8939		1.6777	0.9374
5 16 2017	20 22		0.3802		0.9147		0.5976		1.6235		1.8899		1.6742	0.9356
5 16 2017	20 23		0.3795		0.9128		0.5965		1.6202		1.8859		1.6707	0.9338
5 16 2017	20 24		0.3788		0.9109		0.5955		1.6170		1.8820		1.6673	0.9320
5 16 2017	20 25		0.3781		0.9090		0.5944		1.6139		1.8782		1.6640	0.9302
5 16 2017	20 26		0.3774		0.9072		0.5934		1.6108		1.8744		1.6607	0.9284
5 16 2017	20 27		0.3768		0.9054		0.5924		1.6078		1.8707		1.6575	0.9267
5 16 2017	20 28		0.3761		0.9036		0.5915		1.6048		1.8671		1.6543	0.9249
5 16 2017	20 29		0.3755		0.9019		0.5905		1.6019		1.8635		1.6512	0.9232
5 16 2017	20 30		0.3749		0.9002		0.5896		1.5991		1.8600		1.6482	0.9215
5 16 2017	20 31		0.3743		0.8985		0.5888		1.5963		1.8566		1.6452	0.9198
5 16 2017	20 32		0.3737		0.8969		0.5879		1.5936		1.8532		1.6422	0.9181
5 16 2017	20 33		0.3731		0.8953		0.5871		1.5909		1.8499		1.6394	0.9165
5 16 2017	20 34		0.3725		0.8937		0.5863		1.5883		1.8467		1.6365	0.9148
5 16 2017	20 35		0.3720		0.8921		0.5855		1.5857		1.8435		1.6338	0.9132
5 16 2017	20 36		0.3714		0.8906		0.5847		1.5832		1.8404		1.6311	0.9116
5 16 2017	20 37		0.3709		0.8891		0.5840		1.5807		1.8373		1.6284	0.9100
5 16 2017	20 38		0.3704		0.8876		0.5832		1.5783		1.8343		1.6258	0.9084
5 16 2017	20 39		0.3698		0.8862		0.5825		1.5759		1.8313		1.6232	0.9069
5 16 2017	20 40		0.3693		0.8847		0.5818		1.5735		1.8284		1.6207	0.9053
5 16 2017	20 41		0.3688		0.8833		0.5811		1.5712		1.8256		1.6182	0.9038
5 16 2017	20 42		0.3683		0.8820		0.5805		1.5690		1.8228		1.6158	0.9023
5 16 2017	20 43		0.3679		0.8806		0.5798		1.5668		1.8200		1.6134	0.9008
5 16 2017	20 44		0.3674		0.8793		0.5792		1.5646		1.8173		1.6111	0.8993
5 16 2017	20 45		0.3669		0.8780		0.5786		1.5625		1.8147		1.6088	0.8979
5 16 2017	20 46		0.3665		0.8767		0.5780		1.5604		1.8121		1.6065	0.8964
5 16 2017	20 47		0.3660		0.8754		0.5774		1.5583		1.8095		1.6043	0.8950
5 16 2017	20 48		0.3656		0.8742		0.5768		1.5563		1.8070		1.6021	0.8935
5 16 2017	20 49		0.3652		0.8730		0.5762		1.5543		1.8046		1.6000	0.8921
5 16 2017	20 50		0.3647		0.8718		0.5757		1.5523		1.8022		1.5979	0.8907
5 16 2017	20 51		0.3643		0.8706		0.5751		1.5504		1.7998		1.5958	0.8894
5 16 2017	20 52		0.3639		0.8694		0.5746		1.5485		1.7974		1.5938	0.8880
5 16 2017	20 53		0.3635		0.8683		0.5740		1.5466		1.7951		1.5918	0.8866
5 16 2017	20 54		0.3631		0.8672		0.5735		1.5448		1.7929		1.5898	0.8853
5 16 2017	20 55		0.3627		0.8661		0.5730		1.5430		1.7906		1.5879	0.8840
5 16 2017	20 56		0.3623		0.8650		0.5725		1.5412		1.7885		1.5860	0.8827
5 16 2017	20 57		0.3620		0.8639		0.5720		1.5395		1.7863		1.5841	0.8813
5 16 2017	20 58		0.3616		0.8629		0.5715		1.5377		1.7842		1.5823	0.8801
5 16 2017	20 59		0.3612		0.8618		0.5711		1.5360		1.7821		1.5805	0.8788
5 16 2017	21 0		0.3609		0.8608		0.5706		1.5344		1.7800		1.5787	0.8775
5 16 2017	21 1		0.3605		0.8598		0.5701		1.5327		1.7780		1.5769	0.8763
5 16 2017	21 2		0.3602		0.8588		0.5697		1.5311		1.7760		1.5752	0.8750
5 16 2017	21 3		0.3598		0.8579		0.5692		1.5295		1.7741		1.5735	0.8738
5 16 2017	21 4		0.3595		0.8569		0.5688		1.5279		1.7721		1.5718	0.8726
5 16 2017	21 5		0.3591		0.8559		0.5683		1.5264		1.7702		1.5702	0.8713
5 16 2017	21 6		0.3588		0.8550		0.5679		1.5248		1.7683		1.5685	0.8701

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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	21 7		0.3585	0.8541	0.5675	1.5233	1.7665	1.5669	0.8690	1.0336	1.1498
5 16 2017	21 8		0.3582	0.8532	0.5671	1.5218	1.7647	1.5654	0.8678	1.0324	1.1485
5 16 2017	21 9		0.3578	0.8523	0.5667	1.5203	1.7629	1.5638	0.8666	1.0312	1.1472
5 16 2017	21 10		0.3575	0.8514	0.5662	1.5189	1.7611	1.5623	0.8655	1.0300	1.1459
5 16 2017	21 11		0.3572	0.8505	0.5658	1.5174	1.7593	1.5607	0.8643	1.0288	1.1446
5 16 2017	21 12		0.3569	0.8497	0.5654	1.5160	1.7576	1.5593	0.8632	1.0277	1.1433
5 16 2017	21 13		0.3566	0.8488	0.5650	1.5146	1.7559	1.5578	0.8621	1.0265	1.1420
5 16 2017	21 14		0.3563	0.8480	0.5647	1.5132	1.7542	1.5563	0.8609	1.0254	1.1408
5 16 2017	21 15		0.3560	0.8472	0.5643	1.5119	1.7526	1.5549	0.8598	1.0243	1.1395
5 16 2017	21 16		0.3557	0.8463	0.5639	1.5105	1.7509	1.5535	0.8587	1.0232	1.1383
5 16 2017	21 17		0.3554	0.8455	0.5635	1.5092	1.7493	1.5520	0.8576	1.0221	1.1371
5 16 2017	21 18		0.3551	0.8447	0.5631	1.5078	1.7477	1.5507	0.8566	1.0210	1.1359
5 16 2017	21 19		0.3549	0.8439	0.5627	1.5065	1.7461	1.5493	0.8555	1.0199	1.1347
5 16 2017	21 20		0.3546	0.8432	0.5624	1.5053	1.7446	1.5479	0.8544	1.0189	1.1335
5 16 2017	21 21		0.3543	0.8424	0.5620	1.5040	1.7430	1.5466	0.8534	1.0178	1.1323
5 16 2017	21 22		0.3540	0.8416	0.5616	1.5027	1.7415	1.5453	0.8524	1.0168	1.1312
5 16 2017	21 23		0.3537	0.8409	0.5613	1.5014	1.7400	1.5440	0.8513	1.0157	1.1300
5 16 2017	21 24		0.3535	0.8401	0.5609	1.5002	1.7385	1.5427	0.8503	1.0147	1.1289
5 16 2017	21 25		0.3532	0.8394	0.5606	1.4990	1.7370	1.5414	0.8493	1.0137	1.1278
5 16 2017	21 26		0.3530	0.8387	0.5602	1.4978	1.7355	1.5401	0.8483	1.0127	1.1267
5 16 2017	21 27		0.3527	0.8380	0.5599	1.4966	1.7341	1.5389	0.8473	1.0117	1.1256
5 16 2017	21 28		0.3524	0.8372	0.5595	1.4954	1.7327	1.5376	0.8463	1.0107	1.1245
5 16 2017	21 29		0.3522	0.8365	0.5592	1.4942	1.7312	1.5364	0.8453	1.0098	1.1234
5 16 2017	21 30		0.3519	0.8358	0.5588	1.4930	1.7298	1.5352	0.8443	1.0088	1.1223
5 16 2017	21 31		0.3517	0.8352	0.5585	1.4918	1.7284	1.5340	0.8433	1.0078	1.1213
5 16 2017	21 32		0.3514	0.8345	0.5581	1.4907	1.7271	1.5328	0.8424	1.0069	1.1202
5 16 2017	21 33		0.3512	0.8338	0.5578	1.4896	1.7257	1.5316	0.8414	1.0060	1.1192
5 16 2017	21 34		0.3509	0.8331	0.5575	1.4884	1.7244	1.5305	0.8405	1.0050	1.1181
5 16 2017	21 35		0.3507	0.8325	0.5571	1.4873	1.7230	1.5293	0.8395	1.0041	1.1171
5 16 2017	21 36		0.3504	0.8318	0.5568	1.4862	1.7217	1.5282	0.8386	1.0032	1.1161
5 16 2017	21 37		0.3502	0.8311	0.5565	1.4851	1.7204	1.5270	0.8377	1.0023	1.1151
5 16 2017	21 38		0.3499	0.8305	0.5561	1.4840	1.7191	1.5259	0.8368	1.0014	1.1141
5 16 2017	21 39		0.3497	0.8299	0.5558	1.4829	1.7178	1.5248	0.8359	1.0005	1.1131
5 16 2017	21 40		0.3495	0.8292	0.5555	1.4818	1.7165	1.5237	0.8350	0.9996	1.1121
5 16 2017	21 41		0.3492	0.8286	0.5551	1.4807	1.7152	1.5226	0.8341	0.9987	1.1111
5 16 2017	21 42		0.3490	0.8280	0.5548	1.4797	1.7140	1.5215	0.8332	0.9979	1.1102
5 16 2017	21 43		0.3488	0.8273	0.5545	1.4786	1.7127	1.5204	0.8323	0.9970	1.1092
5 16 2017	21 44		0.3485	0.8267	0.5542	1.4776	1.7115	1.5193	0.8314	0.9962	1.1083
5 16 2017	21 45		0.3483	0.8261	0.5538	1.4765	1.7102	1.5183	0.8305	0.9953	1.1073
5 16 2017	21 46		0.3481	0.8255	0.5535	1.4755	1.7090	1.5172	0.8297	0.9945	1.1064
5 16 2017	21 47		0.3478	0.8249	0.5532	1.4745	1.7078	1.5161	0.8288	0.9936	1.1054
5 16 2017	21 48		0.3476	0.8243	0.5529	1.4734	1.7066	1.5151	0.8280	0.9928	1.1045
5 16 2017	21 49		0.3474	0.8237	0.5526	1.4724	1.7054	1.5141	0.8271	0.9920	1.1036
5 16 2017	21 50		0.3472	0.8231	0.5523	1.4714	1.7042	1.5130	0.8263	0.9911	1.1027
5 16 2017	21 51		0.3469	0.8225	0.5519	1.4704	1.7030	1.5120	0.8254	0.9903	1.1018
5 16 2017	21 52		0.3467	0.8219	0.5516	1.4694	1.7018	1.5110	0.8246	0.9895	1.1009
5 16 2017	21 53		0.3465	0.8213	0.5513	1.4684	1.7007	1.5100	0.8238	0.9887	1.1000
5 16 2017	21 54		0.3463	0.8208	0.5510	1.4674	1.6995	1.5090	0.8230	0.9879	1.0991
5 16 2017	21 55		0.3461	0.8202	0.5507	1.4664	1.6984	1.5080	0.8221	0.9871	1.0983
5 16 2017	21 56		0.3458	0.8196	0.5504	1.4655	1.6972	1.5070	0.8213	0.9864	1.0974
5 16 2017	21 57		0.3456	0.8191	0.5501	1.4645	1.6961	1.5060	0.8205	0.9856	1.0965

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet			

Summary of quantity results (Depth in feet)

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		Channel		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date		Time		Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5	16	2017	21	58	0.3454	0.8185	0.5498	1.4635	1.6949	1.5050	0.8197	0.9848	1.0957				
5	16	2017	21	59	0.3452	0.8179	0.5494	1.4625	1.6938	1.5040	0.8189	0.9840	1.0948				
5	16	2017	22	0	0.3450	0.8174	0.5491	1.4616	1.6927	1.5031	0.8182	0.9833	1.0940				
5	16	2017	22	1	0.3448	0.8168	0.5488	1.4606	1.6916	1.5021	0.8174	0.9825	1.0931				
5	16	2017	22	2	0.3445	0.8163	0.5485	1.4597	1.6905	1.5011	0.8166	0.9818	1.0923				
5	16	2017	22	3	0.3443	0.8157	0.5482	1.4587	1.6893	1.5002	0.8158	0.9810	1.0914				
5	16	2017	22	4	0.3441	0.8152	0.5479	1.4578	1.6882	1.4992	0.8151	0.9803	1.0906				
5	16	2017	22	5	0.3439	0.8146	0.5476	1.4568	1.6871	1.4983	0.8143	0.9795	1.0898				
5	16	2017	22	6	0.3437	0.8141	0.5473	1.4559	1.6861	1.4973	0.8135	0.9788	1.0890				
5	16	2017	22	7	0.3435	0.8136	0.5470	1.4550	1.6850	1.4964	0.8128	0.9780	1.0882				
5	16	2017	22	8	0.3433	0.8130	0.5467	1.4541	1.6839	1.4954	0.8120	0.9773	1.0874				
5	16	2017	22	9	0.3431	0.8125	0.5464	1.4531	1.6828	1.4945	0.8113	0.9766	1.0866				
5	16	2017	22	10	0.3428	0.8120	0.5461	1.4522	1.6817	1.4936	0.8105	0.9759	1.0858				
5	16	2017	22	11	0.3426	0.8114	0.5458	1.4513	1.6807	1.4926	0.8098	0.9751	1.0850				
5	16	2017	22	12	0.3424	0.8109	0.5454	1.4504	1.6796	1.4917	0.8091	0.9744	1.0842				
5	16	2017	22	13	0.3422	0.8104	0.5451	1.4494	1.6785	1.4908	0.8083	0.9737	1.0834				
5	16	2017	22	14	0.3420	0.8098	0.5448	1.4485	1.6775	1.4899	0.8076	0.9730	1.0826				
5	16	2017	22	15	0.3418	0.8093	0.5445	1.4476	1.6764	1.4890	0.8069	0.9723	1.0819				
5	16	2017	22	16	0.3416	0.8088	0.5442	1.4467	1.6754	1.4881	0.8062	0.9716	1.0811				
5	16	2017	22	17	0.3414	0.8083	0.5439	1.4458	1.6743	1.4872	0.8055	0.9709	1.0803				
5	16	2017	22	18	0.3412	0.8078	0.5436	1.4449	1.6733	1.4863	0.8048	0.9702	1.0796				
5	16	2017	22	19	0.3410	0.8072	0.5433	1.4440	1.6723	1.4854	0.8041	0.9695	1.0788				
5	16	2017	22	20	0.3408	0.8067	0.5430	1.4431	1.6712	1.4845	0.8034	0.9689	1.0781				
5	16	2017	22	21	0.3406	0.8062	0.5427	1.4422	1.6702	1.4836	0.8027	0.9682	1.0773				
5	16	2017	22	22	0.3404	0.8057	0.5424	1.4413	1.6691	1.4827	0.8020	0.9675	1.0766				
5	16	2017	22	23	0.3402	0.8052	0.5421	1.4404	1.6681	1.4818	0.8013	0.9668	1.0758				
5	16	2017	22	24	0.3400	0.8047	0.5418	1.4395	1.6671	1.4809	0.8006	0.9661	1.0751				
5	16	2017	22	25	0.3398	0.8042	0.5415	1.4387	1.6661	1.4800	0.7999	0.9655	1.0743				
5	16	2017	22	26	0.3396	0.8037	0.5412	1.4378	1.6651	1.4791	0.7992	0.9648	1.0736				
5	16	2017	22	27	0.3393	0.8032	0.5409	1.4369	1.6640	1.4782	0.7986	0.9641	1.0729				
5	16	2017	22	28	0.3391	0.8027	0.5406	1.4360	1.6630	1.4773	0.7979	0.9635	1.0722				
5	16	2017	22	29	0.3389	0.8022	0.5403	1.4351	1.6620	1.4764	0.7972	0.9628	1.0714				
5	16	2017	22	30	0.3387	0.8017	0.5400	1.4342	1.6610	1.4756	0.7965	0.9622	1.0707				
5	16	2017	22	31	0.3385	0.8012	0.5397	1.4334	1.6600	1.4747	0.7959	0.9615	1.0700				
5	16	2017	22	32	0.3383	0.8007	0.5394	1.4325	1.6590	1.4738	0.7952	0.9609	1.0693				
5	16	2017	22	33	0.3381	0.8002	0.5390	1.4316	1.6580	1.4729	0.7946	0.9602	1.0686				
5	16	2017	22	34	0.3379	0.7997	0.5387	1.4307	1.6570	1.4721	0.7939	0.9596	1.0679				
5	16	2017	22	35	0.3377	0.7992	0.5384	1.4299	1.6560	1.4712	0.7933	0.9589	1.0672				
5	16	2017	22	36	0.3375	0.7987	0.5381	1.4290	1.6550	1.4703	0.7926	0.9583	1.0665				
5	16	2017	22	37	0.3373	0.7982	0.5378	1.4281	1.6540	1.4695	0.7920	0.9576	1.0658				
5	16	2017	22	38	0.3371	0.7977	0.5375	1.4273	1.6530	1.4686	0.7913	0.9570	1.0651				
5	16	2017	22	39	0.3369	0.7972	0.5372	1.4264	1.6520	1.4677	0.7907	0.9564	1.0644				
5	16	2017	22	40	0.3367	0.7967	0.5369	1.4255	1.6510	1.4669	0.7900	0.9557	1.0637				
5	16	2017	22	41	0.3365	0.7962	0.5366	1.4247	1.6500	1.4660	0.7894	0.9551	1.0630				
5	16	2017	22	42	0.3363	0.7957	0.5363	1.4238	1.6490	1.4651	0.7888	0.9545	1.0623				
5	16	2017	22	43	0.3361	0.7952	0.5360	1.4229	1.6480	1.4643	0.7882	0.9539	1.0616				
5	16	2017	22	44	0.3359	0.7947	0.5357	1.4221	1.6470	1.4634	0.7875	0.9532	1.0609				
5	16	2017	22	45	0.3357	0.7942	0.5354	1.4212	1.6460	1.4625	0.7869	0.9526	1.0603				
5	16	2017	22	46	0.3355	0.7937	0.5351	1.4203	1.6450	1.4617	0.7863	0.9520	1.0596				
5	16	2017	22	47	0.3353	0.7932	0.5348	1.4195	1.6440	1.4608	0.7857	0.9514	1.0589				

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Summary of quantity results (Depth in feet)

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		Channel		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Date		Time		Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet)

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13		
Date	Time	Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Depth	Link5 Depth	Depth	Link6 Depth	Depth	Link7 Depth				
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
5 16 2017	23 38		0.3248		0.7684		0.5186		1.3756		1.5939		1.4171	0.7567	0.9214	1.0264
5 16 2017	23 39		0.3246		0.7679		0.5183		1.3747		1.5929		1.4162	0.7561	0.9208	1.0258
5 16 2017	23 40		0.3244		0.7674		0.5180		1.3738		1.5919		1.4153	0.7556	0.9202	1.0252
5 16 2017	23 41		0.3242		0.7669		0.5176		1.3729		1.5910		1.4145	0.7551	0.9197	1.0246
5 16 2017	23 42		0.3240		0.7664		0.5173		1.3721		1.5900		1.4136	0.7545	0.9191	1.0240
5 16 2017	23 43		0.3238		0.7659		0.5170		1.3712		1.5890		1.4127	0.7540	0.9185	1.0234
5 16 2017	23 44		0.3236		0.7654		0.5167		1.3703		1.5880		1.4119	0.7535	0.9180	1.0228
5 16 2017	23 45		0.3234		0.7649		0.5163		1.3694		1.5870		1.4110	0.7530	0.9174	1.0222
5 16 2017	23 46		0.3231		0.7645		0.5160		1.3686		1.5860		1.4101	0.7524	0.9168	1.0216
5 16 2017	23 47		0.3229		0.7640		0.5157		1.3677		1.5850		1.4092	0.7519	0.9163	1.0209
5 16 2017	23 48		0.3227		0.7635		0.5153		1.3668		1.5840		1.4084	0.7514	0.9157	1.0203
5 16 2017	23 49		0.3225		0.7630		0.5150		1.3659		1.5830		1.4075	0.7509	0.9151	1.0197
5 16 2017	23 50		0.3223		0.7625		0.5147		1.3651		1.5820		1.4066	0.7503	0.9146	1.0191
5 16 2017	23 51		0.3221		0.7620		0.5143		1.3642		1.5810		1.4057	0.7498	0.9140	1.0185
5 16 2017	23 52		0.3219		0.7615		0.5140		1.3633		1.5800		1.4049	0.7493	0.9134	1.0179
5 16 2017	23 53		0.3217		0.7610		0.5137		1.3624		1.5790		1.4040	0.7488	0.9129	1.0173
5 16 2017	23 54		0.3214		0.7605		0.5133		1.3615		1.5780		1.4031	0.7482	0.9123	1.0167
5 16 2017	23 55		0.3212		0.7600		0.5130		1.3607		1.5770		1.4022	0.7477	0.9117	1.0161
5 16 2017	23 56		0.3210		0.7595		0.5127		1.3598		1.5760		1.4013	0.7472	0.9112	1.0155
5 16 2017	23 57		0.3208		0.7590		0.5123		1.3589		1.5750		1.4005	0.7467	0.9106	1.0149
5 16 2017	23 58		0.3206		0.7585		0.5120		1.3580		1.5740		1.3996	0.7462	0.9100	1.0142
5 16 2017	23 59		0.3204		0.7580		0.5117		1.3571		1.5729		1.3987	0.7457	0.9095	1.0136
5 17 2017	0 0		0.3202		0.7575		0.5113		1.3562		1.5719		1.3978	0.7451	0.9089	1.0130
5 17 2017	0 1		0.3200		0.7570		0.5110		1.3553		1.5709		1.3969	0.7446	0.9083	1.0124
5 17 2017	0 2		0.3197		0.7565		0.5107		1.3545		1.5699		1.3960	0.7441	0.9078	1.0118
5 17 2017	0 3		0.3195		0.7560		0.5103		1.3536		1.5689		1.3951	0.7436	0.9072	1.0112
5 17 2017	0 4		0.3193		0.7555		0.5100		1.3527		1.5679		1.3943	0.7431	0.9066	1.0106
5 17 2017	0 5		0.3191		0.7550		0.5096		1.3518		1.5669		1.3934	0.7426	0.9061	1.0100
5 17 2017	0 6		0.3189		0.7545		0.5093		1.3509		1.5659		1.3925	0.7421	0.9055	1.0094
5 17 2017	0 7		0.3187		0.7540		0.5090		1.3500		1.5648		1.3916	0.7415	0.9049	1.0088
5 17 2017	0 8		0.3184		0.7535		0.5086		1.3491		1.5638		1.3907	0.7410	0.9044	1.0082
5 17 2017	0 9		0.3182		0.7530		0.5083		1.3482		1.5628		1.3898	0.7405	0.9038	1.0076
5 17 2017	0 10		0.3180		0.7525		0.5080		1.3473		1.5618		1.3889	0.7400	0.9032	1.0069
5 17 2017	0 11		0.3178		0.7520		0.5076		1.3464		1.5608		1.3880	0.7395	0.9027	1.0063
5 17 2017	0 12		0.3176		0.7514		0.5073		1.3455		1.5598		1.3871	0.7390	0.9021	1.0057
5 17 2017	0 13		0.3174		0.7509		0.5069		1.3446		1.5587		1.3862	0.7385	0.9015	1.0051
5 17 2017	0 14		0.3171		0.7504		0.5066		1.3437		1.5577		1.3853	0.7380	0.9010	1.0045
5 17 2017	0 15		0.3169		0.7499		0.5063		1.3428		1.5567		1.3844	0.7375	0.9004	1.0039
5 17 2017	0 16		0.3167		0.7494		0.5059		1.3419		1.5557		1.3835	0.7369	0.8998	1.0033
5 17 2017	0 17		0.3165		0.7489		0.5056		1.3410		1.5546		1.3826	0.7364	0.8993	1.0027
5 17 2017	0 18		0.3163		0.7484		0.5052		1.3401		1.5536		1.3817	0.7359	0.8987	1.0021
5 17 2017	0 19		0.3161		0.7479		0.5049		1.3392		1.5526		1.3808	0.7354	0.8981	1.0015
5 17 2017	0 20		0.3158		0.7474		0.5045		1.3383		1.5515		1.3799	0.7349	0.8976	1.0009
5 17 2017	0 21		0.3156		0.7469		0.5042		1.3374		1.5505		1.3790	0.7344	0.8970	1.0002
5 17 2017	0 22		0.3154		0.7464		0.5038		1.3365		1.5495		1.3781	0.7339	0.8964	0.9996
5 17 2017	0 23		0.3152		0.7458		0.5035		1.3356		1.5484		1.3772	0.7334	0.8959	0.9990
5 17 2017	0 24		0.3149		0.7453		0.5032		1.3347		1.5474		1.3763	0.7329	0.8953	0.9984
5 17 2017	0 25		0.3147		0.7448		0.5028		1.3338		1.5464		1.3754	0.7324	0.8947	0.9978
5 17 2017	0 26		0.3145		0.7443		0.5025		1.3329		1.5453		1.3744	0.7319	0.8942	0.9972
5 17 2017	0 27		0.3143		0.7438		0.5021		1.3319		1.5443		1.3735	0.7314	0.8936	0.9966
5 17 2017	0 28		0.3141		0.7433		0.5018		1.3310		1.5433		1.3726	0.7309	0.8930	0.9960

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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#####														
# Summary of quantity results (Depth in feet) #														
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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[illegible]

5	17	2017	1	19	0.3024	0.7163	0.4834	1.2831	1.4887	1.3245	0.7052	0.8634	0.9641
5	17	2017	1	20	0.3022	0.7157	0.4830	1.2821	1.4876	1.3235	0.7047	0.8628	0.9635
5	17	2017	1	21	0.3020	0.7152	0.4827	1.2811	1.4865	1.3225	0.7042	0.8622	0.9628
5	17	2017	1	22	0.3017	0.7147	0.4823	1.2802	1.4853	1.3216	0.7037	0.8616	0.9622
5	17	2017	1	23	0.3015	0.7141	0.4819	1.2792	1.4842	1.3206	0.7032	0.8610	0.9615
5	17	2017	1	24	0.3013	0.7136	0.4815	1.2782	1.4831	1.3196	0.7027	0.8604	0.9609
5	17	2017	1	25	0.3010	0.7130	0.4812	1.2773	1.4820	1.3186	0.7022	0.8598	0.9603
5	17	2017	1	26	0.3008	0.7125	0.4808	1.2763	1.4809	1.3177	0.7017	0.8592	0.9596
5	17	2017	1	27	0.3005	0.7119	0.4804	1.2753	1.4798	1.3167	0.7011	0.8586	0.9590
5	17	2017	1	28	0.3003	0.7114	0.4800	1.2743	1.4787	1.3157	0.7006	0.8580	0.9583
5	17	2017	1	29	0.3001	0.7108	0.4797	1.2733	1.4776	1.3147	0.7001	0.8574	0.9577
5	17	2017	1	30	0.2998	0.7103	0.4793	1.2724	1.4765	1.3137	0.6996	0.8568	0.9570
5	17	2017	1	31	0.2996	0.7097	0.4789	1.2714	1.4753	1.3127	0.6991	0.8562	0.9564
5	17	2017	1	32	0.2994	0.7092	0.4785	1.2704	1.4742	1.3117	0.6986	0.8556	0.9557
5	17	2017	1	33	0.2991	0.7086	0.4782	1.2694	1.4731	1.3107	0.6981	0.8550	0.9551
5	17	2017	1	34	0.2989	0.7081	0.4778	1.2684	1.4720	1.3098	0.6976	0.8544	0.9544
5	17	2017	1	35	0.2986	0.7075	0.4774	1.2674	1.4708	1.3088	0.6971	0.8538	0.9538
5	17	2017	1	36	0.2984	0.7069	0.4770	1.2665	1.4697	1.3078	0.6966	0.8532	0.9531
5	17	2017	1	37	0.2982	0.7064	0.4767	1.2655	1.4686	1.3068	0.6961	0.8526	0.9525
5	17	2017	1	38	0.2979	0.7058	0.4763	1.2645	1.4675	1.3058	0.6956	0.8520	0.9518
5	17	2017	1	39	0.2977	0.7053	0.4759	1.2635	1.4663	1.3048	0.6950	0.8514	0.9512
5	17	2017	1	40	0.2974	0.7047	0.4755	1.2625	1.4652	1.3038	0.6945	0.8508	0.9505
5	17	2017	1	41	0.2972	0.7042	0.4751	1.2615	1.4641	1.3028	0.6940	0.8502	0.9499
5	17	2017	1	42	0.2970	0.7036	0.4747	1.2605	1.4629	1.3018	0.6935	0.8496	0.9492
5	17	2017	1	43	0.2967	0.7031	0.4744	1.2595	1.4618	1.3008	0.6930	0.8489	0.9485
5	17	2017	1	44	0.2965	0.7025	0.4740	1.2585	1.4607	1.2998	0.6925	0.8483	0.9479
5	17	2017	1	45	0.2962	0.7019	0.4736	1.2575	1.4595	1.2988	0.6920	0.8477	0.9472
5	17	2017	1	46	0.2960	0.7014	0.4732	1.2565	1.4584	1.2978	0.6915	0.8471	0.9466
5	17	2017	1	47	0.2958	0.7008	0.4728	1.2555	1.4573	1.2968	0.6909	0.8465	0.9459
5	17	2017	1	48	0.2955	0.7002	0.4724	1.2545	1.4561	1.2958	0.6904	0.8459	0.9452
5	17	2017	1	49	0.2953	0.6997	0.4721	1.2535	1.4550	1.2947	0.6899	0.8453	0.9446
5	17	2017	1	50	0.2950	0.6991	0.4717	1.2525	1.4538	1.2937	0.6894	0.8447	0.9439
5	17	2017	1	51	0.2948	0.6986	0.4713	1.2515	1.4527	1.2927	0.6889	0.8440	0.9433
5	17	2017	1	52	0.2945	0.6980	0.4709	1.2505	1.4515	1.2917	0.6884	0.8434	0.9426
5	17	2017	1	53	0.2943	0.6974	0.4705	1.2495	1.4504	1.2907	0.6879	0.8428	0.9419
5	17	2017	1	54	0.2941	0.6969	0.4701	1.2485	1.4493	1.2897	0.6873	0.8422	0.9413
5	17	2017	1	55	0.2938	0.6963	0.4697	1.2475	1.4481	1.2887	0.6868	0.8416	0.9406
5	17	2017	1	56	0.2936	0.6957	0.4694	1.2465	1.4470	1.2876	0.6863	0.8410	0.9399
5	17	2017	1	57	0.2933	0.6952	0.4690	1.2455	1.4458	1.2866	0.6858	0.8403	0.9393
5	17	2017	1	58	0.2931	0.6946	0.4686	1.2445	1.4446	1.2856	0.6853	0.8397	0.9386
5	17	2017	1	59	0.2928	0.6940	0.4682	1.2435	1.4435	1.2846	0.6848	0.8391	0.9379
5	17	2017	2	0	0.2926	0.6935	0.4678	1.2424	1.4423	1.2836	0.6842	0.8385	0.9372
5	17	2017	2	1	0.2923	0.6929	0.4674	1.2414	1.4412	1.2825	0.6837	0.8379	0.9366
5	17	2017	2	2	0.2921	0.6923	0.4670	1.2404	1.4400	1.2815	0.6832	0.8372	0.9359
5	17	2017	2	3	0.2918	0.6917	0.4666	1.2394	1.4389	1.2805	0.6827	0.8366	0.9352
5	17	2017	2	4	0.2916	0.6912	0.4662	1.2384	1.4377	1.2794	0.6822	0.8360	0.9345
5	17	2017	2	5	0.2913	0.6906	0.4658	1.2374	1.4365	1.2784	0.6816	0.8354	0.9339
5	17	2017	2	6	0.2911	0.6900	0.4654	1.2363	1.4354	1.2774	0.6811	0.8347	0.9332
5	17	2017	2	7	0.2909	0.6895	0.4651	1.2353	1.4342	1.2764	0.6806	0.8341	0.9325
5	17	2017	2	8	0.2906	0.6889	0.4647	1.2343	1.4330	1.2753	0.6801	0.8335	0.9318

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Depth	Link6
----	----	Feet	Link1	Feet	Link1	Feet	Link2	Feet	Link3	Feet	Link3	Feet	Link6
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Link1	Feet	Link2	Feet	Link3	Feet	Link5	Feet	Link6	Feet	Link7
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5	17	2017	2	9	0.2904	0.6883	0.4643	1.2333	1.4319	1.2743	0.6796	0.8329	0.9312
5	17	2017	2	10	0.2901	0.6877	0.4639	1.2322	1.4307	1.2732	0.6790	0.8322	0.9305
5	17	2017	2	11	0.2899	0.6871	0.4635	1.2312	1.4295	1.2722	0.6785	0.8316	0.9298

5	17	2017	2	12	0.2896	0.6866	0.4631	1.2302	1.4283	1.2712	0.6780	0.8310	0.9291
5	17	2017	2	13	0.2894	0.6860	0.4627	1.2292	1.4272	1.2701	0.6775	0.8303	0.9284
5	17	2017	2	14	0.2891	0.6854	0.4623	1.2281	1.4260	1.2691	0.6770	0.8297	0.9277
5	17	2017	2	15	0.2889	0.6848	0.4619	1.2271	1.4248	1.2680	0.6764	0.8291	0.9271
5	17	2017	2	16	0.2886	0.6843	0.4615	1.2261	1.4236	1.2670	0.6759	0.8284	0.9264
5	17	2017	2	17	0.2884	0.6837	0.4611	1.2250	1.4225	1.2660	0.6754	0.8278	0.9257
5	17	2017	2	18	0.2881	0.6831	0.4607	1.2240	1.4213	1.2649	0.6749	0.8272	0.9250
5	17	2017	2	19	0.2879	0.6825	0.4603	1.2230	1.4201	1.2639	0.6743	0.8265	0.9243
5	17	2017	2	20	0.2876	0.6819	0.4599	1.2219	1.4189	1.2628	0.6738	0.8259	0.9236
5	17	2017	2	21	0.2874	0.6814	0.4595	1.2209	1.4177	1.2618	0.6733	0.8253	0.9229
5	17	2017	2	22	0.2871	0.6808	0.4591	1.2198	1.4165	1.2607	0.6727	0.8246	0.9222
5	17	2017	2	23	0.2868	0.6802	0.4587	1.2188	1.4154	1.2597	0.6722	0.8240	0.9215
5	17	2017	2	24	0.2866	0.6796	0.4583	1.2178	1.4142	1.2586	0.6717	0.8233	0.9209
5	17	2017	2	25	0.2863	0.6790	0.4579	1.2167	1.4130	1.2576	0.6712	0.8227	0.9202
5	17	2017	2	26	0.2861	0.6784	0.4575	1.2157	1.4118	1.2565	0.6706	0.8221	0.9195
5	17	2017	2	27	0.2858	0.6778	0.4571	1.2146	1.4106	1.2554	0.6701	0.8214	0.9188
5	17	2017	2	28	0.2856	0.6773	0.4567	1.2136	1.4094	1.2544	0.6696	0.8208	0.9181
5	17	2017	2	29	0.2853	0.6767	0.4563	1.2125	1.4082	1.2533	0.6690	0.8201	0.9174
5	17	2017	2	30	0.2851	0.6761	0.4559	1.2115	1.4070	1.2523	0.6685	0.8195	0.9167
5	17	2017	2	31	0.2848	0.6755	0.4555	1.2104	1.4058	1.2512	0.6680	0.8188	0.9160
5	17	2017	2	32	0.2846	0.6749	0.4551	1.2094	1.4046	1.2501	0.6674	0.8182	0.9153
5	17	2017	2	33	0.2843	0.6743	0.4547	1.2083	1.4034	1.2491	0.6669	0.8176	0.9146
5	17	2017	2	34	0.2841	0.6737	0.4542	1.2073	1.4022	1.2480	0.6664	0.8169	0.9139
5	17	2017	2	35	0.2838	0.6731	0.4538	1.2062	1.4010	1.2469	0.6658	0.8163	0.9132
5	17	2017	2	36	0.2835	0.6725	0.4534	1.2052	1.3998	1.2459	0.6653	0.8156	0.9125
5	17	2017	2	37	0.2833	0.6719	0.4530	1.2041	1.3986	1.2448	0.6648	0.8150	0.9118
5	17	2017	2	38	0.2830	0.6713	0.4526	1.2030	1.3974	1.2437	0.6642	0.8143	0.9111
5	17	2017	2	39	0.2828	0.6708	0.4522	1.2020	1.3962	1.2426	0.6637	0.8137	0.9103
5	17	2017	2	40	0.2825	0.6702	0.4518	1.2009	1.3949	1.2416	0.6632	0.8130	0.9096
5	17	2017	2	41	0.2823	0.6696	0.4514	1.1998	1.3937	1.2405	0.6626	0.8124	0.9089
5	17	2017	2	42	0.2820	0.6690	0.4510	1.1988	1.3925	1.2394	0.6621	0.8117	0.9082
5	17	2017	2	43	0.2818	0.6684	0.4506	1.1977	1.3913	1.2384	0.6616	0.8110	0.9075
5	17	2017	2	44	0.2815	0.6678	0.4502	1.1967	1.3901	1.2373	0.6610	0.8104	0.9068
5	17	2017	2	45	0.2812	0.6672	0.4498	1.1956	1.3889	1.2362	0.6605	0.8097	0.9061
5	17	2017	2	46	0.2810	0.6666	0.4493	1.1945	1.3876	1.2351	0.6599	0.8091	0.9054
5	17	2017	2	47	0.2807	0.6660	0.4489	1.1934	1.3864	1.2340	0.6594	0.8084	0.9047
5	17	2017	2	48	0.2805	0.6654	0.4485	1.1924	1.3852	1.2329	0.6589	0.8078	0.9039
5	17	2017	2	49	0.2802	0.6648	0.4481	1.1913	1.3840	1.2319	0.6583	0.8071	0.9032
5	17	2017	2	50	0.2799	0.6642	0.4477	1.1902	1.3827	1.2308	0.6578	0.8064	0.9025
5	17	2017	2	51	0.2797	0.6636	0.4473	1.1892	1.3815	1.2297	0.6572	0.8058	0.9018
5	17	2017	2	52	0.2794	0.6630	0.4469	1.1881	1.3803	1.2286	0.6567	0.8051	0.9011
5	17	2017	2	53	0.2792	0.6624	0.4464	1.1870	1.3791	1.2275	0.6562	0.8044	0.9003
5	17	2017	2	54	0.2789	0.6618	0.4460	1.1859	1.3778	1.2264	0.6556	0.8038	0.8996
5	17	2017	2	55	0.2786	0.6612	0.4456	1.1849	1.3766	1.2253	0.6551	0.8031	0.8989
5	17	2017	2	56	0.2784	0.6606	0.4452	1.1838	1.3754	1.2242	0.6545	0.8025	0.8982
5	17	2017	2	57	0.2781	0.6599	0.4448	1.1827	1.3741	1.2231	0.6540	0.8018	0.8975
5	17	2017	2	58	0.2778	0.6593	0.4444	1.1816	1.3729	1.2220	0.6534	0.8011	0.8967
5	17	2017	2	59	0.2776	0.6587	0.4439	1.1805	1.3716	1.2209	0.6529	0.8005	0.8960

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	----	----	----	----	----	----	----	----	----	----			
#####													
# Summary of quantity results (Depth in feet) #													
#####													
Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	----	----	----	----	----	----	----	----	----	----			
5	17	2017	3	0	0.2773	0.6581	0.4435	1.1794	1.3704	1.2198	0.6523	0.7998	0.8953
5	17	2017	3	1	0.2771	0.6575	0.4431	1.1784	1.3692	1.2187	0.6518	0.7991	0.8945
5	17	2017	3	2	0.2768	0.6569	0.4427	1.1773	1.3679	1.2176	0.6512	0.7984	0.8938
5	17	2017	3	3	0.2765	0.6563	0.4423	1.1762	1.3667	1.2165	0.6507	0.7978	0.8931
5	17	2017	3	4	0.2763	0.6557	0.4418	1.1751	1.3654	1.2154	0.6501	0.7971	0.8923

5	17	2017	3	5	0.2760	0.6551	0.4414	1.1740	1.3642	1.2143	0.6496	0.7964	0.8916
5	17	2017	3	6	0.2757	0.6545	0.4410	1.1729	1.3629	1.2132	0.6490	0.7958	0.8909
5	17	2017	3	7	0.2755	0.6538	0.4406	1.1718	1.3617	1.2121	0.6485	0.7951	0.8901
5	17	2017	3	8	0.2752	0.6532	0.4402	1.1707	1.3604	1.2110	0.6479	0.7944	0.8894
5	17	2017	3	9	0.2749	0.6526	0.4397	1.1696	1.3592	1.2099	0.6474	0.7937	0.8887
5	17	2017	3	10	0.2747	0.6520	0.4393	1.1685	1.3579	1.2087	0.6468	0.7930	0.8879
5	17	2017	3	11	0.2744	0.6514	0.4389	1.1674	1.3567	1.2076	0.6463	0.7924	0.8872
5	17	2017	3	12	0.2741	0.6508	0.4385	1.1663	1.3554	1.2065	0.6457	0.7917	0.8865
5	17	2017	3	13	0.2739	0.6502	0.4380	1.1652	1.3542	1.2054	0.6452	0.7910	0.8857
5	17	2017	3	14	0.2736	0.6495	0.4376	1.1641	1.3529	1.2043	0.6446	0.7903	0.8850
5	17	2017	3	15	0.2734	0.6489	0.4372	1.1630	1.3516	1.2032	0.6441	0.7896	0.8842
5	17	2017	3	16	0.2731	0.6483	0.4368	1.1619	1.3504	1.2020	0.6435	0.7890	0.8835
5	17	2017	3	17	0.2728	0.6477	0.4363	1.1608	1.3491	1.2009	0.6429	0.7883	0.8827
5	17	2017	3	18	0.2725	0.6471	0.4359	1.1597	1.3478	1.1998	0.6424	0.7876	0.8820
5	17	2017	3	19	0.2723	0.6464	0.4355	1.1586	1.3466	1.1987	0.6418	0.7869	0.8813
5	17	2017	3	20	0.2720	0.6458	0.4351	1.1575	1.3453	1.1975	0.6413	0.7862	0.8805
5	17	2017	3	21	0.2717	0.6452	0.4346	1.1564	1.3440	1.1964	0.6407	0.7855	0.8798
5	17	2017	3	22	0.2715	0.6446	0.4342	1.1552	1.3428	1.1953	0.6402	0.7848	0.8790
5	17	2017	3	23	0.2712	0.6440	0.4338	1.1541	1.3415	1.1941	0.6396	0.7842	0.8783
5	17	2017	3	24	0.2709	0.6433	0.4333	1.1530	1.3402	1.1930	0.6390	0.7835	0.8775
5	17	2017	3	25	0.2707	0.6427	0.4329	1.1519	1.3389	1.1919	0.6385	0.7828	0.8768
5	17	2017	3	26	0.2704	0.6421	0.4325	1.1508	1.3377	1.1908	0.6379	0.7821	0.8760
5	17	2017	3	27	0.2701	0.6415	0.4320	1.1497	1.3364	1.1896	0.6374	0.7814	0.8752
5	17	2017	3	28	0.2699	0.6408	0.4316	1.1485	1.3351	1.1885	0.6368	0.7807	0.8745
5	17	2017	3	29	0.2696	0.6402	0.4312	1.1474	1.3338	1.1873	0.6362	0.7800	0.8737
5	17	2017	3	30	0.2693	0.6396	0.4307	1.1463	1.3325	1.1862	0.6357	0.7793	0.8730
5	17	2017	3	31	0.2690	0.6389	0.4303	1.1452	1.3313	1.1851	0.6351	0.7786	0.8722
5	17	2017	3	32	0.2688	0.6383	0.4299	1.1440	1.3300	1.1839	0.6345	0.7779	0.8715
5	17	2017	3	33	0.2685	0.6377	0.4295	1.1429	1.3287	1.1828	0.6340	0.7772	0.8707
5	17	2017	3	34	0.2682	0.6371	0.4290	1.1418	1.3274	1.1816	0.6334	0.7765	0.8699
5	17	2017	3	35	0.2679	0.6364	0.4286	1.1406	1.3261	1.1805	0.6328	0.7758	0.8692
5	17	2017	3	36	0.2677	0.6358	0.4281	1.1395	1.3248	1.1793	0.6323	0.7751	0.8684
5	17	2017	3	37	0.2674	0.6352	0.4277	1.1384	1.3235	1.1782	0.6317	0.7744	0.8676
5	17	2017	3	38	0.2671	0.6345	0.4273	1.1373	1.3222	1.1770	0.6311	0.7737	0.8669
5	17	2017	3	39	0.2669	0.6339	0.4268	1.1361	1.3209	1.1759	0.6305	0.7730	0.8661
5	17	2017	3	40	0.2666	0.6333	0.4264	1.1350	1.3196	1.1747	0.6300	0.7723	0.8653
5	17	2017	3	41	0.2663	0.6326	0.4260	1.1338	1.3183	1.1736	0.6294	0.7716	0.8646
5	17	2017	3	42	0.2660	0.6320	0.4255	1.1327	1.3170	1.1724	0.6288	0.7709	0.8638
5	17	2017	3	43	0.2658	0.6314	0.4251	1.1316	1.3157	1.1713	0.6283	0.7702	0.8630
5	17	2017	3	44	0.2655	0.6307	0.4246	1.1304	1.3144	1.1701	0.6277	0.7695	0.8622
5	17	2017	3	45	0.2652	0.6301	0.4242	1.1293	1.3131	1.1689	0.6271	0.7688	0.8615
5	17	2017	3	46	0.2649	0.6294	0.4238	1.1281	1.3118	1.1678	0.6265	0.7681	0.8607
5	17	2017	3	47	0.2647	0.6288	0.4233	1.1270	1.3105	1.1666	0.6260	0.7674	0.8599
5	17	2017	3	48	0.2644	0.6282	0.4229	1.1259	1.3092	1.1655	0.6254	0.7666	0.8591
5	17	2017	3	49	0.2641	0.6275	0.4224	1.1247	1.3079	1.1643	0.6248	0.7659	0.8584

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
5	17	2017	3	50	0.2638	0.6269	0.4220	1.1236	1.3066	1.1631	0.6242	0.7652	0.8576
5	17	2017	3	51	0.2635	0.6262	0.4215	1.1224	1.3053	1.1620	0.6237	0.7645	0.8568
5	17	2017	3	52	0.2633	0.6256	0.4211	1.1213	1.3039	1.1608	0.6231	0.7638	0.8560
5	17	2017	3	53	0.2630	0.6249	0.4207	1.1201	1.3026	1.1596	0.6225	0.7631	0.8552
5	17	2017	3	54	0.2627	0.6243	0.4202	1.1190	1.3013	1.1584	0.6219	0.7624	0.8545
5	17	2017	3	55	0.2624	0.6237	0.4198	1.1178	1.3000	1.1573	0.6213	0.7616	0.8537
5	17	2017	3	56	0.2622	0.6230	0.4193	1.1167	1.2987	1.1561	0.6208	0.7609	0.8529
5	17	2017	3	57	0.2619	0.6224	0.4189	1.1155	1.2974	1.1549	0.6202	0.7602	0.8521

5	17	2017	3	58	0.2616	0.6217	0.4184	1.1143	1.2960	1.1537	0.6196	0.7595	0.8513
5	17	2017	3	59	0.2613	0.6211	0.4180	1.1132	1.2947	1.1526	0.6190	0.7588	0.8505
5	17	2017	4	0	0.2610	0.6204	0.4175	1.1120	1.2934	1.1514	0.6184	0.7580	0.8497
5	17	2017	4	1	0.2608	0.6198	0.4171	1.1109	1.2920	1.1502	0.6178	0.7573	0.8489
5	17	2017	4	2	0.2605	0.6191	0.4166	1.1097	1.2907	1.1490	0.6173	0.7566	0.8482
5	17	2017	4	3	0.2602	0.6185	0.4162	1.1085	1.2894	1.1478	0.6167	0.7559	0.8474
5	17	2017	4	4	0.2599	0.6178	0.4157	1.1074	1.2880	1.1466	0.6161	0.7551	0.8466
5	17	2017	4	5	0.2596	0.6172	0.4153	1.1062	1.2867	1.1455	0.6155	0.7544	0.8458
5	17	2017	4	6	0.2593	0.6165	0.4148	1.1050	1.2854	1.1443	0.6149	0.7537	0.8450
5	17	2017	4	7	0.2591	0.6159	0.4144	1.1039	1.2840	1.1431	0.6143	0.7530	0.8442
5	17	2017	4	8	0.2588	0.6152	0.4139	1.1027	1.2827	1.1419	0.6137	0.7522	0.8434
5	17	2017	4	9	0.2585	0.6146	0.4135	1.1015	1.2814	1.1407	0.6131	0.7515	0.8426
5	17	2017	4	10	0.2582	0.6139	0.4130	1.1003	1.2800	1.1395	0.6126	0.7508	0.8418
5	17	2017	4	11	0.2579	0.6132	0.4126	1.0991	1.2787	1.1383	0.6120	0.7500	0.8410
5	17	2017	4	12	0.2576	0.6126	0.4121	1.0980	1.2773	1.1371	0.6114	0.7493	0.8402
5	17	2017	4	13	0.2574	0.6119	0.4117	1.0968	1.2760	1.1359	0.6108	0.7486	0.8394
5	17	2017	4	14	0.2571	0.6113	0.4112	1.0956	1.2746	1.1347	0.6102	0.7478	0.8386
5	17	2017	4	15	0.2568	0.6106	0.4107	1.0944	1.2733	1.1335	0.6096	0.7471	0.8378
5	17	2017	4	16	0.2565	0.6099	0.4103	1.0932	1.2719	1.1323	0.6090	0.7464	0.8370
5	17	2017	4	17	0.2562	0.6093	0.4098	1.0921	1.2706	1.1311	0.6084	0.7456	0.8361
5	17	2017	4	18	0.2559	0.6086	0.4094	1.0909	1.2692	1.1299	0.6078	0.7449	0.8353
5	17	2017	4	19	0.2557	0.6080	0.4089	1.0897	1.2679	1.1287	0.6072	0.7441	0.8345
5	17	2017	4	20	0.2554	0.6073	0.4085	1.0885	1.2665	1.1275	0.6066	0.7434	0.8337
5	17	2017	4	21	0.2551	0.6066	0.4080	1.0873	1.2651	1.1263	0.6060	0.7427	0.8329
5	17	2017	4	22	0.2548	0.6060	0.4075	1.0861	1.2638	1.1251	0.6054	0.7419	0.8321
5	17	2017	4	23	0.2545	0.6053	0.4071	1.0849	1.2624	1.1238	0.6048	0.7412	0.8313
5	17	2017	4	24	0.2542	0.6046	0.4066	1.0837	1.2611	1.1226	0.6042	0.7404	0.8305
5	17	2017	4	25	0.2539	0.6040	0.4062	1.0826	1.2597	1.1214	0.6036	0.7397	0.8296
5	17	2017	4	26	0.2536	0.6033	0.4057	1.0814	1.2583	1.1202	0.6030	0.7389	0.8288
5	17	2017	4	27	0.2534	0.6026	0.4052	1.0802	1.2570	1.1190	0.6024	0.7382	0.8280
5	17	2017	4	28	0.2531	0.6020	0.4048	1.0790	1.2556	1.1178	0.6018	0.7374	0.8272
5	17	2017	4	29	0.2528	0.6013	0.4043	1.0778	1.2542	1.1165	0.6012	0.7367	0.8264
5	17	2017	4	30	0.2525	0.6006	0.4038	1.0766	1.2528	1.1153	0.6006	0.7359	0.8255
5	17	2017	4	31	0.2522	0.6000	0.4034	1.0754	1.2515	1.1141	0.6000	0.7352	0.8247
5	17	2017	4	32	0.2519	0.5993	0.4029	1.0742	1.2501	1.1129	0.5994	0.7344	0.8239
5	17	2017	4	33	0.2516	0.5986	0.4025	1.0730	1.2487	1.1116	0.5988	0.7337	0.8231
5	17	2017	4	34	0.2513	0.5979	0.4020	1.0717	1.2473	1.1104	0.5982	0.7329	0.8222
5	17	2017	4	35	0.2510	0.5973	0.4015	1.0705	1.2459	1.1092	0.5976	0.7322	0.8214
5	17	2017	4	36	0.2507	0.5966	0.4011	1.0693	1.2446	1.1080	0.5970	0.7314	0.8206
5	17	2017	4	37	0.2504	0.5959	0.4006	1.0681	1.2432	1.1067	0.5964	0.7307	0.8198
5	17	2017	4	38	0.2502	0.5953	0.4001	1.0669	1.2418	1.1055	0.5957	0.7299	0.8189
5	17	2017	4	39	0.2499	0.5946	0.3997	1.0657	1.2404	1.1042	0.5951	0.7291	0.8181

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	4	40	0.2496	0.5939	0.3992	1.0645	1.2390	1.1030	0.5945	0.7284	0.8173
5	17	2017	4	41	0.2493	0.5932	0.3987	1.0633	1.2376	1.1018	0.5939	0.7276	0.8164
5	17	2017	4	42	0.2490	0.5925	0.3982	1.0620	1.2362	1.1005	0.5933	0.7269	0.8156
5	17	2017	4	43	0.2487	0.5919	0.3978	1.0608	1.2348	1.0993	0.5927	0.7261	0.8147
5	17	2017	4	44	0.2484	0.5912	0.3973	1.0596	1.2334	1.0981	0.5921	0.7253	0.8139
5	17	2017	4	45	0.2481	0.5905	0.3968	1.0584	1.2321	1.0968	0.5915	0.7246	0.8131
5	17	2017	4	46	0.2478	0.5898	0.3964	1.0572	1.2306	1.0956	0.5908	0.7238	0.8122
5	17	2017	4	47	0.2475	0.5891	0.3959	1.0559	1.2292	1.0943	0.5902	0.7230	0.8114
5	17	2017	4	48	0.2472	0.5884	0.3954	1.0547	1.2278	1.0931	0.5896	0.7223	0.8105
5	17	2017	4	49	0.2469	0.5878	0.3949	1.0535	1.2264	1.0918	0.5890	0.7215	0.8097
5	17	2017	4	50	0.2466	0.5871	0.3945	1.0523	1.2250	1.0906	0.5884	0.7207	0.8089

5	17	2017	4	51	0.2463	0.5864	0.3940	1.0510	1.2236	1.0893	0.5878	0.7200	0.8080
5	17	2017	4	52	0.2460	0.5857	0.3935	1.0498	1.2222	1.0880	0.5871	0.7192	0.8072
5	17	2017	4	53	0.2457	0.5850	0.3930	1.0486	1.2208	1.0868	0.5865	0.7184	0.8063
5	17	2017	4	54	0.2454	0.5843	0.3926	1.0473	1.2194	1.0855	0.5859	0.7176	0.8055
5	17	2017	4	55	0.2451	0.5836	0.3921	1.0461	1.2180	1.0843	0.5853	0.7169	0.8046
5	17	2017	4	56	0.2448	0.5830	0.3916	1.0449	1.2166	1.0830	0.5847	0.7161	0.8038
5	17	2017	4	57	0.2445	0.5823	0.3911	1.0436	1.2152	1.0818	0.5840	0.7153	0.8029
5	17	2017	4	58	0.2442	0.5816	0.3906	1.0424	1.2137	1.0805	0.5834	0.7145	0.8021
5	17	2017	4	59	0.2439	0.5809	0.3902	1.0411	1.2123	1.0792	0.5828	0.7138	0.8012
5	17	2017	5	0	0.2436	0.5802	0.3897	1.0399	1.2109	1.0780	0.5822	0.7130	0.8003
5	17	2017	5	1	0.2433	0.5795	0.3892	1.0386	1.2095	1.0767	0.5815	0.7122	0.7995
5	17	2017	5	2	0.2430	0.5788	0.3887	1.0374	1.2081	1.0754	0.5809	0.7114	0.7986
5	17	2017	5	3	0.2427	0.5781	0.3883	1.0362	1.2066	1.0742	0.5803	0.7106	0.7978
5	17	2017	5	4	0.2424	0.5774	0.3878	1.0349	1.2052	1.0729	0.5796	0.7098	0.7969
5	17	2017	5	5	0.2421	0.5767	0.3873	1.0336	1.2038	1.0716	0.5790	0.7091	0.7960
5	17	2017	5	6	0.2418	0.5760	0.3868	1.0324	1.2023	1.0703	0.5784	0.7083	0.7952
5	17	2017	5	7	0.2415	0.5753	0.3863	1.0312	1.2009	1.0691	0.5778	0.7075	0.7943
5	17	2017	5	8	0.2412	0.5746	0.3858	1.0299	1.1995	1.0678	0.5771	0.7067	0.7934
5	17	2017	5	9	0.2409	0.5739	0.3854	1.0286	1.1980	1.0665	0.5765	0.7059	0.7926
5	17	2017	5	10	0.2406	0.5732	0.3849	1.0274	1.1966	1.0652	0.5759	0.7051	0.7917
5	17	2017	5	11	0.2403	0.5725	0.3844	1.0261	1.1952	1.0639	0.5752	0.7043	0.7908
5	17	2017	5	12	0.2400	0.5718	0.3839	1.0249	1.1937	1.0627	0.5746	0.7035	0.7900
5	17	2017	5	13	0.2397	0.5711	0.3834	1.0236	1.1923	1.0614	0.5740	0.7027	0.7891
5	17	2017	5	14	0.2394	0.5704	0.3829	1.0223	1.1908	1.0601	0.5733	0.7020	0.7882
5	17	2017	5	15	0.2391	0.5697	0.3824	1.0211	1.1894	1.0588	0.5727	0.7012	0.7874
5	17	2017	5	16	0.2388	0.5690	0.3819	1.0198	1.1879	1.0575	0.5720	0.7004	0.7865
5	17	2017	5	17	0.2385	0.5683	0.3814	1.0185	1.1865	1.0562	0.5714	0.6996	0.7856
5	17	2017	5	18	0.2382	0.5676	0.3810	1.0173	1.1850	1.0549	0.5708	0.6988	0.7847
5	17	2017	5	19	0.2379	0.5669	0.3805	1.0160	1.1836	1.0536	0.5701	0.6980	0.7838
5	17	2017	5	20	0.2376	0.5662	0.3800	1.0147	1.1821	1.0523	0.5695	0.6972	0.7830
5	17	2017	5	21	0.2373	0.5655	0.3795	1.0135	1.1807	1.0510	0.5688	0.6964	0.7821
5	17	2017	5	22	0.2370	0.5648	0.3790	1.0122	1.1792	1.0497	0.5682	0.6956	0.7812
5	17	2017	5	23	0.2367	0.5641	0.3785	1.0109	1.1777	1.0484	0.5676	0.6948	0.7803
5	17	2017	5	24	0.2364	0.5633	0.3780	1.0096	1.1763	1.0471	0.5669	0.6940	0.7794
5	17	2017	5	25	0.2360	0.5626	0.3775	1.0084	1.1748	1.0458	0.5663	0.6932	0.7786
5	17	2017	5	26	0.2357	0.5619	0.3770	1.0071	1.1734	1.0445	0.5656	0.6924	0.7777
5	17	2017	5	27	0.2354	0.5612	0.3765	1.0058	1.1719	1.0432	0.5650	0.6915	0.7768
5	17	2017	5	28	0.2351	0.5605	0.3760	1.0045	1.1704	1.0419	0.5643	0.6907	0.7759
5	17	2017	5	29	0.2348	0.5598	0.3755	1.0032	1.1690	1.0406	0.5637	0.6899	0.7750
5	17	2017	5	30	0.2345	0.5591	0.3750	1.0019	1.1675	1.0393	0.5630	0.6891	0.7741

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	5	31	0.2342	0.5584	0.3745	1.0007	1.1660	1.0380	0.5624	0.6883	0.7732
5	17	2017	5	32	0.2339	0.5576	0.3740	0.9994	1.1645	1.0366	0.5617	0.6875	0.7723
5	17	2017	5	33	0.2336	0.5569	0.3735	0.9981	1.1631	1.0353	0.5611	0.6867	0.7714
5	17	2017	5	34	0.2333	0.5562	0.3730	0.9968	1.1616	1.0340	0.5604	0.6859	0.7705
5	17	2017	5	35	0.2329	0.5555	0.3725	0.9955	1.1601	1.0327	0.5598	0.6850	0.7696
5	17	2017	5	36	0.2326	0.5548	0.3720	0.9942	1.1586	1.0314	0.5591	0.6842	0.7687
5	17	2017	5	37	0.2323	0.5540	0.3715	0.9929	1.1571	1.0301	0.5585	0.6834	0.7678
5	17	2017	5	38	0.2320	0.5533	0.3710	0.9916	1.1556	1.0287	0.5578	0.6826	0.7669
5	17	2017	5	39	0.2317	0.5526	0.3705	0.9903	1.1542	1.0274	0.5572	0.6818	0.7660
5	17	2017	5	40	0.2314	0.5519	0.3700	0.9890	1.1527	1.0261	0.5565	0.6810	0.7651
5	17	2017	5	41	0.2311	0.5511	0.3695	0.9877	1.1512	1.0247	0.5559	0.6801	0.7642
5	17	2017	5	42	0.2308	0.5504	0.3690	0.9864	1.1497	1.0234	0.5552	0.6793	0.7633
5	17	2017	5	43	0.2304	0.5497	0.3685	0.9851	1.1482	1.0221	0.5545	0.6785	0.7624

5	17	2017	5	44	0.2301	0.5490	0.3680	0.9838	1.1467	1.0207	0.5539	0.6777	0.7615
5	17	2017	5	45	0.2298	0.5482	0.3675	0.9825	1.1452	1.0194	0.5532	0.6768	0.7606
5	17	2017	5	46	0.2295	0.5475	0.3670	0.9811	1.1437	1.0181	0.5526	0.6760	0.7597
5	17	2017	5	47	0.2292	0.5468	0.3665	0.9798	1.1422	1.0167	0.5519	0.6752	0.7588
5	17	2017	5	48	0.2289	0.5460	0.3660	0.9785	1.1407	1.0154	0.5512	0.6743	0.7578
5	17	2017	5	49	0.2285	0.5453	0.3655	0.9772	1.1392	1.0140	0.5506	0.6735	0.7569
5	17	2017	5	50	0.2282	0.5446	0.3650	0.9759	1.1377	1.0127	0.5499	0.6727	0.7560
5	17	2017	5	51	0.2279	0.5439	0.3645	0.9746	1.1362	1.0113	0.5493	0.6719	0.7551
5	17	2017	5	52	0.2276	0.5431	0.3639	0.9732	1.1347	1.0100	0.5486	0.6710	0.7542
5	17	2017	5	53	0.2273	0.5424	0.3634	0.9719	1.1331	1.0086	0.5479	0.6702	0.7533
5	17	2017	5	54	0.2270	0.5416	0.3629	0.9706	1.1316	1.0073	0.5473	0.6694	0.7523
5	17	2017	5	55	0.2266	0.5409	0.3624	0.9693	1.1301	1.0060	0.5466	0.6685	0.7514
5	17	2017	5	56	0.2263	0.5402	0.3619	0.9680	1.1286	1.0046	0.5459	0.6677	0.7505
5	17	2017	5	57	0.2260	0.5394	0.3614	0.9666	1.1271	1.0032	0.5452	0.6668	0.7496
5	17	2017	5	58	0.2257	0.5387	0.3609	0.9653	1.1256	1.0019	0.5446	0.6660	0.7486
5	17	2017	5	59	0.2253	0.5380	0.3604	0.9639	1.1240	1.0005	0.5439	0.6652	0.7477
5	17	2017	6	0	0.2250	0.5372	0.3598	0.9626	1.1225	0.9992	0.5432	0.6643	0.7468
5	17	2017	6	1	0.2247	0.5365	0.3593	0.9613	1.1210	0.9978	0.5426	0.6635	0.7459
5	17	2017	6	2	0.2244	0.5357	0.3588	0.9600	1.1195	0.9964	0.5419	0.6626	0.7449
5	17	2017	6	3	0.2241	0.5350	0.3583	0.9586	1.1179	0.9951	0.5412	0.6618	0.7440
5	17	2017	6	4	0.2237	0.5342	0.3578	0.9573	1.1164	0.9937	0.5405	0.6609	0.7431
5	17	2017	6	5	0.2234	0.5335	0.3573	0.9559	1.1149	0.9923	0.5399	0.6601	0.7421
5	17	2017	6	6	0.2231	0.5328	0.3567	0.9546	1.1133	0.9910	0.5392	0.6592	0.7412
5	17	2017	6	7	0.2225	0.5319	0.3560	0.9528	1.1116	0.9891	0.5384	0.6583	0.7402
5	17	2017	6	8	0.2213	0.5306	0.3544	0.9499	1.1095	0.9862	0.5374	0.6569	0.7388
5	17	2017	6	9	0.2194	0.5289	0.3520	0.9455	1.1067	0.9822	0.5361	0.6551	0.7371
5	17	2017	6	10	0.2170	0.5267	0.3489	0.9400	1.1032	0.9777	0.5346	0.6530	0.7349
5	17	2017	6	11	0.2143	0.5240	0.3452	0.9335	1.0989	0.9726	0.5328	0.6504	0.7324
5	17	2017	6	12	0.2113	0.5208	0.3410	0.9261	1.0938	0.9670	0.5308	0.6475	0.7296
5	17	2017	6	13	0.2082	0.5173	0.3364	0.9179	1.0880	0.9609	0.5286	0.6443	0.7265
5	17	2017	6	14	0.2050	0.5135	0.3315	0.9092	1.0815	0.9542	0.5262	0.6409	0.7231
5	17	2017	6	15	0.2018	0.5093	0.3264	0.8999	1.0743	0.9471	0.5236	0.6372	0.7195
5	17	2017	6	16	0.1986	0.5049	0.3211	0.8901	1.0665	0.9395	0.5210	0.6333	0.7157
5	17	2017	6	17	0.1954	0.5002	0.3156	0.8800	1.0581	0.9315	0.5182	0.6292	0.7116
5	17	2017	6	18	0.1921	0.4954	0.3101	0.8697	1.0492	0.9231	0.5153	0.6250	0.7074
5	17	2017	6	19	0.1890	0.4903	0.3046	0.8591	1.0398	0.9144	0.5123	0.6206	0.7030
5	17	2017	6	20	0.1858	0.4852	0.2990	0.8483	1.0300	0.9053	0.5093	0.6161	0.6984

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	6	21	0.1827	0.4799	0.2934	0.8374	1.0199	0.8960	0.5061	0.6115	0.6937
5	17	2017	6	22	0.1796	0.4745	0.2879	0.8264	1.0094	0.8864	0.5029	0.6068	0.6890
5	17	2017	6	23	0.1766	0.4691	0.2823	0.8154	0.9987	0.8767	0.4997	0.6020	0.6841
5	17	2017	6	24	0.1737	0.4636	0.2769	0.8043	0.9878	0.8668	0.4964	0.5971	0.6791
5	17	2017	6	25	0.1707	0.4581	0.2715	0.7933	0.9766	0.8567	0.4931	0.5922	0.6741
5	17	2017	6	26	0.1679	0.4526	0.2662	0.7823	0.9654	0.8466	0.4897	0.5873	0.6690
5	17	2017	6	27	0.1650	0.4470	0.2609	0.7714	0.9540	0.8363	0.4863	0.5823	0.6638
5	17	2017	6	28	0.1623	0.4414	0.2558	0.7605	0.9426	0.8261	0.4829	0.5773	0.6587
5	17	2017	6	29	0.1595	0.4359	0.2507	0.7498	0.9310	0.8158	0.4795	0.5723	0.6534
5	17	2017	6	30	0.1569	0.4303	0.2457	0.7391	0.9195	0.8054	0.4761	0.5672	0.6482
5	17	2017	6	31	0.1542	0.4248	0.2408	0.7285	0.9080	0.7951	0.4727	0.5622	0.6429
5	17	2017	6	32	0.1516	0.4193	0.2361	0.7180	0.8965	0.7848	0.4692	0.5571	0.6377
5	17	2017	6	33	0.1491	0.4139	0.2314	0.7077	0.8850	0.7746	0.4658	0.5521	0.6324
5	17	2017	6	34	0.1466	0.4085	0.2268	0.6975	0.8735	0.7644	0.4624	0.5471	0.6271
5	17	2017	6	35	0.1442	0.4031	0.2223	0.6874	0.8622	0.7543	0.4590	0.5421	0.6218
5	17	2017	6	36	0.1417	0.3978	0.2179	0.6775	0.8509	0.7442	0.4555	0.5371	0.6166

5	17	2017	6	37	0.1394	0.3925	0.2137	0.6677	0.8397	0.7343	0.4521	0.5321	0.6113
5	17	2017	6	38	0.1371	0.3873	0.2095	0.6580	0.8285	0.7244	0.4487	0.5272	0.6061
5	17	2017	6	39	0.1348	0.3821	0.2054	0.6485	0.8175	0.7146	0.4454	0.5223	0.6009
5	17	2017	6	40	0.1325	0.3770	0.2014	0.6391	0.8066	0.7049	0.4420	0.5174	0.5957
5	17	2017	6	41	0.1303	0.3720	0.1975	0.6299	0.7958	0.6953	0.4386	0.5125	0.5906
5	17	2017	6	42	0.1282	0.3670	0.1936	0.6208	0.7851	0.6859	0.4353	0.5077	0.5854
5	17	2017	6	43	0.1260	0.3620	0.1899	0.6118	0.7746	0.6765	0.4320	0.5029	0.5803
5	17	2017	6	44	0.1239	0.3572	0.1863	0.6030	0.7642	0.6673	0.4287	0.4982	0.5753
5	17	2017	6	45	0.1219	0.3523	0.1827	0.5943	0.7539	0.6582	0.4255	0.4935	0.5702
5	17	2017	6	46	0.1199	0.3476	0.1792	0.5858	0.7437	0.6492	0.4222	0.4888	0.5652
5	17	2017	6	47	0.1179	0.3429	0.1758	0.5774	0.7337	0.6403	0.4190	0.4842	0.5603
5	17	2017	6	48	0.1159	0.3383	0.1725	0.5691	0.7238	0.6315	0.4158	0.4797	0.5553
5	17	2017	6	49	0.1140	0.3337	0.1693	0.5610	0.7140	0.6229	0.4126	0.4751	0.5505
5	17	2017	6	50	0.1122	0.3292	0.1661	0.5530	0.7044	0.6144	0.4094	0.4706	0.5456
5	17	2017	6	51	0.1103	0.3248	0.1630	0.5451	0.6949	0.6060	0.4063	0.4662	0.5408
5	17	2017	6	52	0.1085	0.3204	0.1600	0.5374	0.6856	0.5977	0.4032	0.4618	0.5360
5	17	2017	6	53	0.1067	0.3161	0.1571	0.5298	0.6763	0.5895	0.4001	0.4574	0.5313
5	17	2017	6	54	0.1050	0.3118	0.1542	0.5223	0.6672	0.5815	0.3971	0.4531	0.5266
5	17	2017	6	55	0.1032	0.3076	0.1514	0.5149	0.6583	0.5736	0.3940	0.4488	0.5220
5	17	2017	6	56	0.1016	0.3035	0.1487	0.5077	0.6495	0.5658	0.3910	0.4446	0.5174
5	17	2017	6	57	0.0999	0.2994	0.1460	0.5006	0.6408	0.5581	0.3880	0.4404	0.5128
5	17	2017	6	58	0.0983	0.2953	0.1434	0.4936	0.6322	0.5505	0.3851	0.4363	0.5083
5	17	2017	6	59	0.0967	0.2914	0.1408	0.4867	0.6238	0.5431	0.3821	0.4322	0.5038
5	17	2017	7	0	0.0951	0.2875	0.1383	0.4799	0.6155	0.5358	0.3792	0.4282	0.4994
5	17	2017	7	1	0.0935	0.2836	0.1358	0.4732	0.6073	0.5285	0.3763	0.4242	0.4950
5	17	2017	7	2	0.0920	0.2798	0.1335	0.4667	0.5992	0.5214	0.3735	0.4202	0.4907
5	17	2017	7	3	0.0905	0.2761	0.1311	0.4602	0.5913	0.5144	0.3706	0.4163	0.4864
5	17	2017	7	4	0.0891	0.2724	0.1288	0.4539	0.5835	0.5075	0.3678	0.4124	0.4821
5	17	2017	7	5	0.0876	0.2687	0.1266	0.4476	0.5758	0.5007	0.3650	0.4086	0.4779
5	17	2017	7	6	0.0862	0.2652	0.1244	0.4415	0.5682	0.4940	0.3623	0.4048	0.4737
5	17	2017	7	7	0.0848	0.2616	0.1223	0.4354	0.5608	0.4875	0.3595	0.4011	0.4696
5	17	2017	7	8	0.0834	0.2582	0.1202	0.4295	0.5534	0.4810	0.3568	0.3974	0.4655
5	17	2017	7	9	0.0821	0.2547	0.1181	0.4236	0.5462	0.4746	0.3541	0.3937	0.4615
5	17	2017	7	10	0.0808	0.2514	0.1162	0.4179	0.5391	0.4683	0.3514	0.3901	0.4574

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Depth	Link6
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13				
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	Depth	Link11	Link12	Link13
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	7	11	0.0795	0.2480	0.1142	0.4122	0.5320	0.4621	0.3488	0.3865	0.4535				
5	17	2017	7	12	0.0782	0.2447	0.1123	0.4066	0.5251	0.4560	0.3462	0.3830	0.4495				
5	17	2017	7	13	0.0769	0.2415	0.1104	0.4012	0.5183	0.4500	0.3436	0.3795	0.4457				
5	17	2017	7	14	0.0757	0.2383	0.1086	0.3958	0.5116	0.4441	0.3410	0.3761	0.4418				
5	17	2017	7	15	0.0745	0.2352	0.1068	0.3904	0.5050	0.4383	0.3384	0.3727	0.4380				
5	17	2017	7	16	0.0733	0.2321	0.1050	0.3852	0.4985	0.4326	0.3359	0.3693	0.4342				
5	17	2017	7	17	0.0721	0.2291	0.1033	0.3801	0.4921	0.4270	0.3334	0.3660	0.4305				
5	17	2017	7	18	0.0710	0.2260	0.1016	0.3750	0.4858	0.4214	0.3309	0.3627	0.4268				
5	17	2017	7	19	0.0698	0.2231	0.1000	0.3700	0.4796	0.4159	0.3285	0.3594	0.4231				
5	17	2017	7	20	0.0687	0.2202	0.0984	0.3651	0.4735	0.4106	0.3260	0.3562	0.4195				
5	17	2017	7	21	0.0676	0.2173	0.0968	0.3603	0.4675	0.4053	0.3236	0.3530	0.4159				
5	17	2017	7	22	0.0666	0.2145	0.0952	0.3555	0.4615	0.4000	0.3212	0.3499	0.4124				
5	17	2017	7	23	0.0655	0.2117	0.0937	0.3509	0.4557	0.3949	0.3188	0.3468	0.4089				
5	17	2017	7	24	0.0645	0.2089	0.0922	0.3463	0.4500	0.3898	0.3165	0.3437	0.4054				
5	17	2017	7	25	0.0635	0.2062	0.0908	0.3417	0.4443	0.3848	0.3141	0.3406	0.4020				
5	17	2017	7	26	0.0624	0.2036	0.0894	0.3373	0.4387	0.3799	0.3118	0.3376	0.3986				
5	17	2017	7	27	0.0615	0.2009	0.0880	0.3329	0.4332	0.3751	0.3095	0.3347	0.3952				
5	17	2017	7	28	0.0605	0.1983	0.0866	0.3285	0.4278	0.3703	0.3072	0.3317	0.3919				
5	17	2017	7	29	0.0595	0.1958	0.0853	0.3243	0.4224	0.3656	0.3050	0.3288	0.3886				

5	17	2017	7	30	0.0586	0.1933	0.0839	0.3201	0.4172	0.3610	0.3027	0.3260	0.3853
5	17	2017	7	31	0.0577	0.1908	0.0827	0.3160	0.4120	0.3565	0.3005	0.3231	0.3821
5	17	2017	7	32	0.0568	0.1884	0.0814	0.3119	0.4069	0.3520	0.2983	0.3203	0.3789
5	17	2017	7	33	0.0559	0.1860	0.0802	0.3079	0.4019	0.3476	0.2962	0.3176	0.3757
5	17	2017	7	34	0.0550	0.1836	0.0789	0.3039	0.3969	0.3432	0.2940	0.3148	0.3726
5	17	2017	7	35	0.0542	0.1812	0.0777	0.3000	0.3920	0.3389	0.2919	0.3121	0.3695
5	17	2017	7	36	0.0533	0.1789	0.0766	0.2962	0.3872	0.3347	0.2897	0.3094	0.3664
5	17	2017	7	37	0.0525	0.1767	0.0754	0.2924	0.3825	0.3306	0.2876	0.3068	0.3634
5	17	2017	7	38	0.0517	0.1744	0.0743	0.2887	0.3778	0.3265	0.2855	0.3042	0.3604
5	17	2017	7	39	0.0509	0.1722	0.0732	0.2851	0.3732	0.3224	0.2835	0.3016	0.3574
5	17	2017	7	40	0.0501	0.1701	0.0721	0.2815	0.3687	0.3184	0.2814	0.2990	0.3545
5	17	2017	7	41	0.0493	0.1679	0.0711	0.2779	0.3642	0.3145	0.2794	0.2965	0.3516
5	17	2017	7	42	0.0485	0.1658	0.0700	0.2744	0.3598	0.3107	0.2774	0.2940	0.3487
5	17	2017	7	43	0.0478	0.1637	0.0690	0.2710	0.3555	0.3069	0.2754	0.2915	0.3458
5	17	2017	7	44	0.0470	0.1617	0.0680	0.2676	0.3512	0.3031	0.2734	0.2891	0.3430
5	17	2017	7	45	0.0463	0.1597	0.0670	0.2642	0.3470	0.2994	0.2714	0.2867	0.3402
5	17	2017	7	46	0.0456	0.1577	0.0660	0.2609	0.3428	0.2958	0.2695	0.2843	0.3374
5	17	2017	7	47	0.0449	0.1557	0.0651	0.2577	0.3387	0.2922	0.2676	0.2819	0.3347
5	17	2017	7	48	0.0442	0.1538	0.0642	0.2545	0.3347	0.2887	0.2656	0.2796	0.3320
5	17	2017	7	49	0.0435	0.1519	0.0632	0.2513	0.3307	0.2852	0.2637	0.2772	0.3293
5	17	2017	7	50	0.0429	0.1500	0.0623	0.2482	0.3268	0.2817	0.2619	0.2750	0.3266
5	17	2017	7	51	0.0422	0.1481	0.0615	0.2452	0.3229	0.2784	0.2600	0.2727	0.3240
5	17	2017	7	52	0.0416	0.1463	0.0606	0.2422	0.3191	0.2750	0.2581	0.2705	0.3214
5	17	2017	7	53	0.0409	0.1445	0.0597	0.2392	0.3153	0.2717	0.2563	0.2682	0.3188
5	17	2017	7	54	0.0403	0.1427	0.0589	0.2363	0.3116	0.2685	0.2545	0.2660	0.3162
5	17	2017	7	55	0.0397	0.1410	0.0581	0.2334	0.3080	0.2653	0.2527	0.2639	0.3137
5	17	2017	7	56	0.0391	0.1393	0.0573	0.2305	0.3044	0.2621	0.2509	0.2617	0.3112
5	17	2017	7	57	0.0385	0.1376	0.0565	0.2277	0.3008	0.2590	0.2491	0.2596	0.3087
5	17	2017	7	58	0.0379	0.1359	0.0557	0.2249	0.2973	0.2560	0.2473	0.2575	0.3062
5	17	2017	7	59	0.0373	0.1342	0.0549	0.2222	0.2939	0.2530	0.2456	0.2554	0.3038
5	17	2017	8	0	0.0368	0.1326	0.0542	0.2195	0.2905	0.2500	0.2439	0.2534	0.3014
5	17	2017	8	1	0.0362	0.1310	0.0535	0.2169	0.2871	0.2471	0.2422	0.2514	0.2990

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			
5	17	2017	8	2	0.0357	0.1294	0.0527	0.2143	0.2838	0.2442	0.2404	0.2493	0.2966
5	17	2017	8	3	0.0351	0.1279	0.0520	0.2117	0.2806	0.2413	0.2388	0.2474	0.2943
5	17	2017	8	4	0.0346	0.1263	0.0513	0.2092	0.2773	0.2385	0.2371	0.2454	0.2920
5	17	2017	8	5	0.0341	0.1248	0.0506	0.2067	0.2742	0.2357	0.2354	0.2434	0.2897
5	17	2017	8	6	0.0336	0.1233	0.0499	0.2042	0.2710	0.2330	0.2338	0.2415	0.2874
5	17	2017	8	7	0.0331	0.1218	0.0493	0.2018	0.2679	0.2303	0.2321	0.2396	0.2851
5	17	2017	8	8	0.0326	0.1204	0.0486	0.1994	0.2649	0.2277	0.2305	0.2377	0.2829
5	17	2017	8	9	0.0321	0.1189	0.0480	0.1970	0.2619	0.2250	0.2289	0.2359	0.2807
5	17	2017	8	10	0.0316	0.1175	0.0473	0.1947	0.2589	0.2225	0.2273	0.2340	0.2785
5	17	2017	8	11	0.0311	0.1161	0.0467	0.1924	0.2560	0.2199	0.2257	0.2322	0.2764
5	17	2017	8	12	0.0307	0.1148	0.0461	0.1901	0.2531	0.2174	0.2242	0.2304	0.2742
5	17	2017	8	13	0.0302	0.1134	0.0455	0.1879	0.2503	0.2149	0.2226	0.2286	0.2721
5	17	2017	8	14	0.0298	0.1121	0.0449	0.1857	0.2475	0.2125	0.2211	0.2268	0.2700
5	17	2017	8	15	0.0293	0.1107	0.0443	0.1835	0.2447	0.2101	0.2195	0.2251	0.2679
5	17	2017	8	16	0.0289	0.1094	0.0438	0.1814	0.2420	0.2077	0.2180	0.2233	0.2658
5	17	2017	8	17	0.0285	0.1082	0.0432	0.1792	0.2393	0.2053	0.2165	0.2216	0.2638
5	17	2017	8	18	0.0280	0.1069	0.0427	0.1772	0.2366	0.2030	0.2150	0.2199	0.2617
5	17	2017	8	19	0.0276	0.1057	0.0421	0.1751	0.2340	0.2008	0.2135	0.2182	0.2597
5	17	2017	8	20	0.0272	0.1044	0.0416	0.1731	0.2314	0.1985	0.2120	0.2166	0.2578
5	17	2017	8	21	0.0268	0.1032	0.0410	0.1711	0.2289	0.1963	0.2106	0.2149	0.2558
5	17	2017	8	22	0.0264	0.1020	0.0405	0.1691	0.2264	0.1941	0.2091	0.2133	0.2538

5	17	2017	8	23	0.0261	0.1008	0.0400	0.1672	0.2239	0.1919	0.2077	0.2117	0.2519
5	17	2017	8	24	0.0257	0.0997	0.0395	0.1652	0.2215	0.1898	0.2063	0.2101	0.2500
5	17	2017	8	25	0.0253	0.0985	0.0390	0.1634	0.2190	0.1877	0.2048	0.2085	0.2481
5	17	2017	8	26	0.0249	0.0974	0.0385	0.1615	0.2167	0.1856	0.2034	0.2069	0.2462
5	17	2017	8	27	0.0246	0.0963	0.0381	0.1596	0.2143	0.1836	0.2020	0.2054	0.2443
5	17	2017	8	28	0.0242	0.0952	0.0376	0.1578	0.2120	0.1816	0.2007	0.2038	0.2425
5	17	2017	8	29	0.0239	0.0941	0.0371	0.1560	0.2097	0.1796	0.1993	0.2023	0.2407
5	17	2017	8	30	0.0235	0.0930	0.0367	0.1543	0.2074	0.1776	0.1979	0.2008	0.2389
5	17	2017	8	31	0.0232	0.0920	0.0362	0.1525	0.2052	0.1757	0.1966	0.1993	0.2371
5	17	2017	8	32	0.0228	0.0909	0.0358	0.1508	0.2030	0.1738	0.1952	0.1978	0.2353
5	17	2017	8	33	0.0225	0.0899	0.0353	0.1491	0.2008	0.1719	0.1939	0.1964	0.2335
5	17	2017	8	34	0.0222	0.0889	0.0349	0.1474	0.1987	0.1700	0.1926	0.1949	0.2318
5	17	2017	8	35	0.0219	0.0879	0.0345	0.1458	0.1966	0.1682	0.1913	0.1935	0.2300
5	17	2017	8	36	0.0216	0.0869	0.0341	0.1442	0.1945	0.1664	0.1900	0.1921	0.2283
5	17	2017	8	37	0.0212	0.0859	0.0337	0.1425	0.1924	0.1646	0.1887	0.1907	0.2266
5	17	2017	8	38	0.0209	0.0850	0.0333	0.1410	0.1904	0.1628	0.1874	0.1893	0.2249
5	17	2017	8	39	0.0206	0.0840	0.0329	0.1394	0.1884	0.1611	0.1861	0.1879	0.2233
5	17	2017	8	40	0.0204	0.0831	0.0325	0.1378	0.1864	0.1594	0.1849	0.1865	0.2216
5	17	2017	8	41	0.0201	0.0822	0.0321	0.1363	0.1845	0.1577	0.1836	0.1852	0.2200
5	17	2017	8	42	0.0198	0.0813	0.0317	0.1348	0.1825	0.1560	0.1824	0.1838	0.2184
5	17	2017	8	43	0.0195	0.0804	0.0313	0.1333	0.1806	0.1544	0.1812	0.1825	0.2167
5	17	2017	8	44	0.0192	0.0795	0.0310	0.1319	0.1787	0.1527	0.1799	0.1812	0.2152
5	17	2017	8	45	0.0190	0.0786	0.0306	0.1304	0.1769	0.1511	0.1787	0.1799	0.2136
5	17	2017	8	46	0.0187	0.0777	0.0303	0.1290	0.1751	0.1495	0.1775	0.1786	0.2120
5	17	2017	8	47	0.0184	0.0769	0.0299	0.1276	0.1732	0.1480	0.1763	0.1773	0.2105
5	17	2017	8	48	0.0182	0.0761	0.0296	0.1262	0.1715	0.1464	0.1752	0.1760	0.2089
5	17	2017	8	49	0.0179	0.0752	0.0292	0.1248	0.1697	0.1449	0.1740	0.1748	0.2074
5	17	2017	8	50	0.0177	0.0744	0.0289	0.1235	0.1680	0.1434	0.1728	0.1735	0.2059
5	17	2017	8	51	0.0174	0.0736	0.0286	0.1221	0.1662	0.1419	0.1717	0.1723	0.2044

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	8	52	0.0172	0.0728	0.0282	0.1208	0.1645	0.1404	0.1705	0.1711	0.2029
5	17	2017	8	53	0.0169	0.0720	0.0279	0.1195	0.1629	0.1390	0.1694	0.1699	0.2014
5	17	2017	8	54	0.0167	0.0713	0.0276	0.1182	0.1612	0.1376	0.1682	0.1687	0.2000
5	17	2017	8	55	0.0165	0.0705	0.0273	0.1170	0.1596	0.1361	0.1671	0.1675	0.1985
5	17	2017	8	56	0.0162	0.0697	0.0270	0.1157	0.1580	0.1347	0.1660	0.1663	0.1971
5	17	2017	8	57	0.0160	0.0690	0.0267	0.1145	0.1564	0.1334	0.1649	0.1651	0.1957
5	17	2017	8	58	0.0158	0.0683	0.0264	0.1133	0.1548	0.1320	0.1638	0.1640	0.1943
5	17	2017	8	59	0.0156	0.0675	0.0261	0.1120	0.1532	0.1307	0.1627	0.1628	0.1929
5	17	2017	9	0	0.0154	0.0668	0.0258	0.1109	0.1517	0.1293	0.1616	0.1617	0.1915
5	17	2017	9	1	0.0151	0.0661	0.0255	0.1097	0.1502	0.1280	0.1605	0.1606	0.1901
5	17	2017	9	2	0.0149	0.0654	0.0252	0.1085	0.1487	0.1267	0.1595	0.1595	0.1887
5	17	2017	9	3	0.0147	0.0647	0.0250	0.1074	0.1472	0.1255	0.1584	0.1584	0.1874
5	17	2017	9	4	0.0145	0.0641	0.0247	0.1063	0.1458	0.1242	0.1574	0.1573	0.1861
5	17	2017	9	5	0.0143	0.0634	0.0244	0.1051	0.1443	0.1230	0.1563	0.1562	0.1847
5	17	2017	9	6	0.0141	0.0627	0.0242	0.1040	0.1429	0.1217	0.1553	0.1551	0.1834
5	17	2017	9	7	0.0139	0.0621	0.0239	0.1030	0.1415	0.1205	0.1543	0.1541	0.1821
5	17	2017	9	8	0.0138	0.0614	0.0236	0.1019	0.1401	0.1193	0.1532	0.1530	0.1808
5	17	2017	9	9	0.0136	0.0608	0.0234	0.1008	0.1387	0.1182	0.1522	0.1520	0.1796
5	17	2017	9	10	0.0134	0.0602	0.0231	0.0998	0.1374	0.1170	0.1512	0.1509	0.1783
5	17	2017	9	11	0.0132	0.0595	0.0229	0.0987	0.1361	0.1158	0.1502	0.1499	0.1770
5	17	2017	9	12	0.0130	0.0589	0.0226	0.0977	0.1347	0.1147	0.1492	0.1489	0.1758
5	17	2017	9	13	0.0129	0.0583	0.0224	0.0967	0.1334	0.1136	0.1483	0.1479	0.1745
5	17	2017	9	14	0.0127	0.0577	0.0222	0.0957	0.1321	0.1125	0.1473	0.1469	0.1733
5	17	2017	9	15	0.0125	0.0571	0.0219	0.0947	0.1309	0.1114	0.1463	0.1459	0.1721

5	17	2017	9	16	0.0123	0.0566	0.0217	0.0938	0.1296	0.1103	0.1454	0.1449	0.1709
5	17	2017	9	17	0.0122	0.0560	0.0215	0.0928	0.1284	0.1092	0.1444	0.1439	0.1697
5	17	2017	9	18	0.0120	0.0554	0.0213	0.0919	0.1271	0.1082	0.1435	0.1429	0.1685
5	17	2017	9	19	0.0119	0.0549	0.0210	0.0909	0.1259	0.1071	0.1425	0.1420	0.1673
5	17	2017	9	20	0.0117	0.0543	0.0208	0.0900	0.1247	0.1061	0.1416	0.1410	0.1662
5	17	2017	9	21	0.0115	0.0538	0.0206	0.0891	0.1236	0.1051	0.1407	0.1401	0.1650
5	17	2017	9	22	0.0114	0.0532	0.0204	0.0882	0.1224	0.1041	0.1397	0.1392	0.1639
5	17	2017	9	23	0.0112	0.0527	0.0202	0.0873	0.1212	0.1031	0.1388	0.1382	0.1627
5	17	2017	9	24	0.0111	0.0522	0.0200	0.0864	0.1201	0.1021	0.1379	0.1373	0.1616
5	17	2017	9	25	0.0110	0.0517	0.0198	0.0856	0.1190	0.1011	0.1370	0.1364	0.1605
5	17	2017	9	26	0.0108	0.0511	0.0196	0.0847	0.1178	0.1001	0.1361	0.1355	0.1594
5	17	2017	9	27	0.0107	0.0506	0.0194	0.0839	0.1167	0.0992	0.1353	0.1346	0.1583
5	17	2017	9	28	0.0105	0.0501	0.0192	0.0830	0.1157	0.0983	0.1344	0.1337	0.1572
5	17	2017	9	29	0.0104	0.0496	0.0190	0.0822	0.1146	0.0973	0.1335	0.1328	0.1561
5	17	2017	9	30	0.0103	0.0492	0.0188	0.0814	0.1135	0.0964	0.1326	0.1320	0.1551
5	17	2017	9	31	0.0101	0.0487	0.0186	0.0806	0.1125	0.0955	0.1318	0.1311	0.1540
5	17	2017	9	32	0.0100	0.0482	0.0184	0.0798	0.1114	0.0946	0.1309	0.1302	0.1529
5	17	2017	9	33	0.0099	0.0477	0.0183	0.0790	0.1104	0.0938	0.1301	0.1294	0.1519
5	17	2017	9	34	0.0097	0.0473	0.0181	0.0782	0.1094	0.0929	0.1292	0.1286	0.1509
5	17	2017	9	35	0.0096	0.0468	0.0179	0.0775	0.1084	0.0920	0.1284	0.1277	0.1498
5	17	2017	9	36	0.0095	0.0464	0.0177	0.0767	0.1074	0.0912	0.1276	0.1269	0.1488
5	17	2017	9	37	0.0094	0.0459	0.0176	0.0760	0.1064	0.0903	0.1267	0.1261	0.1478
5	17	2017	9	38	0.0092	0.0455	0.0174	0.0752	0.1055	0.0895	0.1259	0.1252	0.1468
5	17	2017	9	39	0.0091	0.0450	0.0172	0.0745	0.1045	0.0887	0.1251	0.1244	0.1458
5	17	2017	9	40	0.0090	0.0446	0.0170	0.0738	0.1036	0.0879	0.1243	0.1236	0.1448
5	17	2017	9	41	0.0089	0.0442	0.0169	0.0730	0.1026	0.0871	0.1235	0.1228	0.1438

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	9	42	0.0088	0.0438	0.0167	0.0723	0.1017	0.0863	0.1227	0.1221	0.1429
5	17	2017	9	43	0.0087	0.0434	0.0166	0.0716	0.1008	0.0855	0.1219	0.1213	0.1419
5	17	2017	9	44	0.0086	0.0429	0.0164	0.0710	0.0999	0.0847	0.1211	0.1205	0.1410
5	17	2017	9	45	0.0085	0.0425	0.0163	0.0703	0.0990	0.0840	0.1204	0.1197	0.1400
5	17	2017	9	46	0.0083	0.0421	0.0161	0.0696	0.0981	0.0832	0.1196	0.1190	0.1391
5	17	2017	9	47	0.0082	0.0418	0.0159	0.0689	0.0973	0.0825	0.1188	0.1182	0.1381
5	17	2017	9	48	0.0081	0.0414	0.0158	0.0683	0.0964	0.0817	0.1181	0.1175	0.1372
5	17	2017	9	49	0.0080	0.0410	0.0157	0.0676	0.0956	0.0810	0.1173	0.1167	0.1363
5	17	2017	9	50	0.0079	0.0406	0.0155	0.0670	0.0947	0.0803	0.1166	0.1160	0.1354
5	17	2017	9	51	0.0078	0.0402	0.0154	0.0664	0.0939	0.0796	0.1158	0.1152	0.1345
5	17	2017	9	52	0.0077	0.0398	0.0152	0.0657	0.0931	0.0789	0.1151	0.1145	0.1336
5	17	2017	9	53	0.0076	0.0395	0.0151	0.0651	0.0923	0.0782	0.1143	0.1138	0.1327
5	17	2017	9	54	0.0076	0.0391	0.0149	0.0645	0.0915	0.0775	0.1136	0.1131	0.1318
5	17	2017	9	55	0.0075	0.0388	0.0148	0.0639	0.0907	0.0768	0.1129	0.1124	0.1310
5	17	2017	9	56	0.0074	0.0384	0.0147	0.0633	0.0899	0.0761	0.1122	0.1117	0.1301
5	17	2017	9	57	0.0073	0.0381	0.0145	0.0627	0.0891	0.0755	0.1115	0.1110	0.1292
5	17	2017	9	58	0.0072	0.0377	0.0144	0.0621	0.0883	0.0748	0.1107	0.1103	0.1284
5	17	2017	9	59	0.0071	0.0374	0.0143	0.0616	0.0876	0.0742	0.1100	0.1096	0.1275
5	17	2017	10	0	0.0070	0.0370	0.0141	0.0610	0.0868	0.0735	0.1093	0.1089	0.1267
5	17	2017	10	1	0.0069	0.0367	0.0140	0.0604	0.0861	0.0729	0.1087	0.1082	0.1259
5	17	2017	10	2	0.0068	0.0364	0.0139	0.0599	0.0853	0.0723	0.1080	0.1075	0.1250
5	17	2017	10	3	0.0068	0.0360	0.0138	0.0593	0.0846	0.0716	0.1073	0.1069	0.1242
5	17	2017	10	4	0.0067	0.0357	0.0137	0.0588	0.0839	0.0710	0.1066	0.1062	0.1234
5	17	2017	10	5	0.0066	0.0354	0.0135	0.0583	0.0832	0.0704	0.1059	0.1056	0.1226
5	17	2017	10	6	0.0065	0.0351	0.0134	0.0577	0.0825	0.0698	0.1053	0.1049	0.1218
5	17	2017	10	7	0.0064	0.0348	0.0133	0.0572	0.0818	0.0692	0.1046	0.1043	0.1210
5	17	2017	10	8	0.0064	0.0345	0.0132	0.0567	0.0811	0.0686	0.1039	0.1036	0.1202

5	17	2017	10	9	0.0063	0.0342	0.0131	0.0562	0.0804	0.0681	0.1033	0.1030	0.1194
5	17	2017	10	10	0.0062	0.0339	0.0129	0.0557	0.0798	0.0675	0.1026	0.1023	0.1187
5	17	2017	10	11	0.0061	0.0336	0.0128	0.0552	0.0791	0.0669	0.1020	0.1017	0.1179
5	17	2017	10	12	0.0061	0.0333	0.0127	0.0547	0.0785	0.0664	0.1013	0.1011	0.1171
5	17	2017	10	13	0.0060	0.0330	0.0126	0.0542	0.0778	0.0658	0.1007	0.1005	0.1164
5	17	2017	10	14	0.0059	0.0327	0.0125	0.0537	0.0772	0.0653	0.1001	0.0999	0.1156
5	17	2017	10	15	0.0058	0.0324	0.0124	0.0532	0.0765	0.0647	0.0994	0.0993	0.1149
5	17	2017	10	16	0.0058	0.0321	0.0123	0.0527	0.0759	0.0642	0.0988	0.0987	0.1141
5	17	2017	10	17	0.0057	0.0319	0.0122	0.0523	0.0753	0.0637	0.0982	0.0981	0.1134
5	17	2017	10	18	0.0056	0.0316	0.0121	0.0518	0.0747	0.0631	0.0976	0.0975	0.1127
5	17	2017	10	19	0.0056	0.0313	0.0120	0.0514	0.0741	0.0626	0.0970	0.0969	0.1120
5	17	2017	10	20	0.0055	0.0311	0.0119	0.0509	0.0735	0.0621	0.0964	0.0963	0.1112
5	17	2017	10	21	0.0054	0.0308	0.0118	0.0505	0.0729	0.0616	0.0958	0.0957	0.1105
5	17	2017	10	22	0.0054	0.0305	0.0117	0.0500	0.0723	0.0611	0.0952	0.0951	0.1098
5	17	2017	10	23	0.0053	0.0303	0.0116	0.0496	0.0717	0.0606	0.0946	0.0946	0.1091
5	17	2017	10	24	0.0053	0.0300	0.0115	0.0492	0.0711	0.0601	0.0940	0.0940	0.1084
5	17	2017	10	25	0.0052	0.0298	0.0114	0.0487	0.0705	0.0596	0.0934	0.0934	0.1077
5	17	2017	10	26	0.0051	0.0295	0.0113	0.0483	0.0700	0.0591	0.0928	0.0929	0.1071
5	17	2017	10	27	0.0051	0.0293	0.0112	0.0479	0.0694	0.0587	0.0922	0.0923	0.1064
5	17	2017	10	28	0.0050	0.0290	0.0111	0.0475	0.0689	0.0582	0.0917	0.0918	0.1057
5	17	2017	10	29	0.0050	0.0288	0.0110	0.0471	0.0683	0.0577	0.0911	0.0912	0.1050
5	17	2017	10	30	0.0049	0.0286	0.0109	0.0467	0.0678	0.0573	0.0905	0.0907	0.1044
5	17	2017	10	31	0.0048	0.0283	0.0109	0.0463	0.0673	0.0568	0.0900	0.0901	0.1037
5	17	2017	10	32	0.0048	0.0281	0.0108	0.0459	0.0667	0.0564	0.0894	0.0896	0.1031

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	10	33	0.0047	0.0279	0.0107	0.0455	0.0662	0.0559	0.0889	0.0891	0.1024
5	17	2017	10	34	0.0047	0.0276	0.0106	0.0451	0.0657	0.0555	0.0883	0.0885	0.1018
5	17	2017	10	35	0.0046	0.0274	0.0105	0.0447	0.0652	0.0550	0.0878	0.0880	0.1011
5	17	2017	10	36	0.0046	0.0272	0.0104	0.0443	0.0647	0.0546	0.0872	0.0875	0.1005
5	17	2017	10	37	0.0045	0.0270	0.0103	0.0440	0.0642	0.0542	0.0867	0.0870	0.0999
5	17	2017	10	38	0.0045	0.0267	0.0103	0.0436	0.0637	0.0538	0.0862	0.0865	0.0993
5	17	2017	10	39	0.0044	0.0265	0.0102	0.0432	0.0632	0.0533	0.0856	0.0860	0.0986
5	17	2017	10	40	0.0044	0.0263	0.0101	0.0429	0.0627	0.0529	0.0851	0.0855	0.0980
5	17	2017	10	41	0.0043	0.0261	0.0100	0.0425	0.0622	0.0525	0.0846	0.0850	0.0974
5	17	2017	10	42	0.0043	0.0259	0.0099	0.0422	0.0617	0.0521	0.0841	0.0845	0.0968
5	17	2017	10	43	0.0042	0.0257	0.0099	0.0418	0.0613	0.0517	0.0835	0.0840	0.0962
5	17	2017	10	44	0.0042	0.0255	0.0098	0.0415	0.0608	0.0513	0.0830	0.0835	0.0956
5	17	2017	10	45	0.0041	0.0253	0.0097	0.0411	0.0603	0.0509	0.0825	0.0830	0.0950
5	17	2017	10	46	0.0041	0.0251	0.0096	0.0408	0.0599	0.0505	0.0820	0.0825	0.0944
5	17	2017	10	47	0.0040	0.0249	0.0096	0.0404	0.0594	0.0502	0.0815	0.0820	0.0939
5	17	2017	10	48	0.0040	0.0247	0.0095	0.0401	0.0590	0.0498	0.0810	0.0816	0.0933
5	17	2017	10	49	0.0040	0.0245	0.0094	0.0398	0.0585	0.0494	0.0805	0.0811	0.0927
5	17	2017	10	50	0.0039	0.0243	0.0094	0.0395	0.0581	0.0490	0.0800	0.0806	0.0921
5	17	2017	10	51	0.0039	0.0241	0.0093	0.0391	0.0577	0.0487	0.0795	0.0802	0.0916
5	17	2017	10	52	0.0038	0.0239	0.0092	0.0388	0.0572	0.0483	0.0791	0.0797	0.0910
5	17	2017	10	53	0.0038	0.0237	0.0091	0.0385	0.0568	0.0479	0.0786	0.0792	0.0905
5	17	2017	10	54	0.0037	0.0236	0.0091	0.0382	0.0564	0.0476	0.0781	0.0788	0.0899
5	17	2017	10	55	0.0037	0.0234	0.0090	0.0379	0.0560	0.0472	0.0776	0.0783	0.0893
5	17	2017	10	56	0.0037	0.0232	0.0089	0.0376	0.0556	0.0469	0.0771	0.0779	0.0888
5	17	2017	10	57	0.0036	0.0230	0.0089	0.0373	0.0552	0.0465	0.0767	0.0774	0.0883
5	17	2017	10	58	0.0036	0.0228	0.0088	0.0370	0.0548	0.0462	0.0762	0.0770	0.0877
5	17	2017	10	59	0.0035	0.0227	0.0087	0.0367	0.0544	0.0458	0.0758	0.0766	0.0872
5	17	2017	11	0	0.0035	0.0225	0.0087	0.0364	0.0540	0.0455	0.0753	0.0761	0.0867
5	17	2017	11	1	0.0035	0.0223	0.0086	0.0361	0.0536	0.0452	0.0748	0.0757	0.0861

5	17	2017	11	2	0.0034	0.0222	0.0085	0.0358	0.0532	0.0448	0.0744	0.0753	0.0856
5	17	2017	11	3	0.0034	0.0220	0.0085	0.0355	0.0528	0.0445	0.0739	0.0748	0.0851
5	17	2017	11	4	0.0034	0.0218	0.0084	0.0353	0.0524	0.0442	0.0735	0.0744	0.0846
5	17	2017	11	5	0.0033	0.0217	0.0084	0.0350	0.0520	0.0439	0.0730	0.0740	0.0841
5	17	2017	11	6	0.0033	0.0215	0.0083	0.0347	0.0517	0.0436	0.0726	0.0736	0.0836
5	17	2017	11	7	0.0032	0.0213	0.0082	0.0344	0.0513	0.0433	0.0722	0.0732	0.0831
5	17	2017	11	8	0.0032	0.0212	0.0082	0.0342	0.0509	0.0429	0.0717	0.0727	0.0826
5	17	2017	11	9	0.0032	0.0210	0.0081	0.0339	0.0506	0.0426	0.0713	0.0723	0.0821
5	17	2017	11	10	0.0031	0.0209	0.0081	0.0336	0.0502	0.0423	0.0709	0.0719	0.0816
5	17	2017	11	11	0.0031	0.0207	0.0080	0.0334	0.0499	0.0420	0.0704	0.0715	0.0811
5	17	2017	11	12	0.0031	0.0206	0.0080	0.0331	0.0495	0.0417	0.0700	0.0711	0.0806
5	17	2017	11	13	0.0030	0.0204	0.0079	0.0329	0.0492	0.0414	0.0696	0.0707	0.0801
5	17	2017	11	14	0.0030	0.0203	0.0078	0.0326	0.0488	0.0411	0.0692	0.0703	0.0797
5	17	2017	11	15	0.0030	0.0201	0.0078	0.0324	0.0485	0.0409	0.0688	0.0699	0.0792
5	17	2017	11	16	0.0029	0.0200	0.0077	0.0321	0.0481	0.0406	0.0684	0.0696	0.0787
5	17	2017	11	17	0.0029	0.0198	0.0077	0.0319	0.0478	0.0403	0.0680	0.0692	0.0783
5	17	2017	11	18	0.0029	0.0197	0.0076	0.0316	0.0475	0.0400	0.0675	0.0688	0.0778
5	17	2017	11	19	0.0029	0.0195	0.0076	0.0314	0.0471	0.0397	0.0671	0.0684	0.0773
5	17	2017	11	20	0.0028	0.0194	0.0075	0.0312	0.0468	0.0395	0.0667	0.0680	0.0769
5	17	2017	11	21	0.0028	0.0193	0.0075	0.0309	0.0465	0.0392	0.0663	0.0676	0.0764
5	17	2017	11	22	0.0028	0.0191	0.0074	0.0307	0.0462	0.0389	0.0659	0.0673	0.0760

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3	Link5	Link5	Link6
		Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7	Link11	Link12	Link13
		Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Feet	Feet	Feet
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5	17	2017	11	23	0.0027	0.0190	0.0074	0.0305	0.0459	0.0386	0.0656	0.0669	0.0755
5	17	2017	11	24	0.0027	0.0189	0.0073	0.0302	0.0456	0.0384	0.0652	0.0665	0.0751
5	17	2017	11	25	0.0027	0.0187	0.0073	0.0300	0.0452	0.0381	0.0648	0.0662	0.0747
5	17	2017	11	26	0.0027	0.0186	0.0072	0.0298	0.0449	0.0379	0.0644	0.0658	0.0742
5	17	2017	11	27	0.0026	0.0185	0.0072	0.0296	0.0446	0.0376	0.0640	0.0654	0.0738
5	17	2017	11	28	0.0026	0.0183	0.0071	0.0294	0.0443	0.0373	0.0636	0.0651	0.0733
5	17	2017	11	29	0.0026	0.0182	0.0071	0.0291	0.0440	0.0371	0.0633	0.0647	0.0729
5	17	2017	11	30	0.0025	0.0181	0.0070	0.0289	0.0437	0.0368	0.0629	0.0644	0.0725
5	17	2017	11	31	0.0025	0.0179	0.0070	0.0287	0.0434	0.0366	0.0625	0.0640	0.0721
5	17	2017	11	32	0.0025	0.0178	0.0069	0.0285	0.0432	0.0363	0.0621	0.0637	0.0717
5	17	2017	11	33	0.0025	0.0177	0.0069	0.0283	0.0429	0.0361	0.0618	0.0633	0.0712
5	17	2017	11	34	0.0025	0.0176	0.0068	0.0281	0.0426	0.0359	0.0614	0.0630	0.0708
5	17	2017	11	35	0.0025	0.0175	0.0068	0.0279	0.0423	0.0356	0.0611	0.0626	0.0704
5	17	2017	11	36	0.0025	0.0173	0.0067	0.0277	0.0420	0.0354	0.0607	0.0623	0.0700
5	17	2017	11	37	0.0025	0.0172	0.0067	0.0275	0.0417	0.0351	0.0603	0.0620	0.0696
5	17	2017	11	38	0.0025	0.0171	0.0066	0.0273	0.0415	0.0349	0.0600	0.0616	0.0692
5	17	2017	11	39	0.0024	0.0170	0.0066	0.0271	0.0412	0.0347	0.0596	0.0613	0.0688
5	17	2017	11	40	0.0024	0.0169	0.0066	0.0269	0.0409	0.0345	0.0593	0.0610	0.0684
5	17	2017	11	41	0.0024	0.0168	0.0065	0.0267	0.0407	0.0342	0.0589	0.0606	0.0680
5	17	2017	11	42	0.0024	0.0166	0.0065	0.0265	0.0404	0.0340	0.0586	0.0603	0.0676
5	17	2017	11	43	0.0024	0.0165	0.0064	0.0263	0.0401	0.0338	0.0582	0.0600	0.0673
5	17	2017	11	44	0.0024	0.0164	0.0064	0.0261	0.0399	0.0336	0.0579	0.0597	0.0669
5	17	2017	11	45	0.0024	0.0163	0.0063	0.0260	0.0396	0.0334	0.0576	0.0593	0.0665
5	17	2017	11	46	0.0024	0.0162	0.0063	0.0258	0.0394	0.0331	0.0572	0.0590	0.0661
5	17	2017	11	47	0.0024	0.0161	0.0063	0.0256	0.0391	0.0329	0.0569	0.0587	0.0657
5	17	2017	11	48	0.0024	0.0160	0.0062	0.0254	0.0389	0.0327	0.0566	0.0584	0.0654
5	17	2017	11	49	0.0024	0.0159	0.0062	0.0252	0.0386	0.0325	0.0562	0.0581	0.0650
5	17	2017	11	50	0.0024	0.0158	0.0061	0.0251	0.0384	0.0323	0.0559	0.0578	0.0646
5	17	2017	11	51	0.0024	0.0157	0.0061	0.0249	0.0381	0.0321	0.0556	0.0575	0.0643
5	17	2017	11	52	0.0024	0.0156	0.0061	0.0247	0.0379	0.0319	0.0553	0.0572	0.0639
5	17	2017	11	53	0.0024	0.0155	0.0060	0.0246	0.0376	0.0317	0.0549	0.0569	0.0635
5	17	2017	11	54	0.0024	0.0154	0.0060	0.0244	0.0374	0.0315	0.0546	0.0566	0.0632

5	17	2017	11	55	0.0024	0.0153	0.0060	0.0242	0.0372	0.0313	0.0543	0.0563	0.0628
5	17	2017	11	56	0.0023	0.0152	0.0059	0.0241	0.0369	0.0311	0.0540	0.0560	0.0625
5	17	2017	11	57	0.0023	0.0151	0.0059	0.0239	0.0367	0.0309	0.0537	0.0557	0.0621
5	17	2017	11	58	0.0023	0.0150	0.0058	0.0237	0.0365	0.0307	0.0534	0.0554	0.0618
5	17	2017	11	59	0.0023	0.0149	0.0058	0.0236	0.0363	0.0305	0.0531	0.0551	0.0614
5	17	2017	12	0	0.0023	0.0148	0.0058	0.0234	0.0360	0.0303	0.0528	0.0548	0.0611
5	17	2017	12	1	0.0023	0.0147	0.0057	0.0233	0.0358	0.0301	0.0525	0.0545	0.0607
5	17	2017	12	2	0.0023	0.0146	0.0057	0.0231	0.0356	0.0299	0.0522	0.0542	0.0604
5	17	2017	12	3	0.0023	0.0145	0.0057	0.0229	0.0354	0.0298	0.0519	0.0539	0.0601
5	17	2017	12	4	0.0023	0.0144	0.0056	0.0228	0.0351	0.0296	0.0516	0.0537	0.0597
5	17	2017	12	5	0.0023	0.0143	0.0056	0.0226	0.0349	0.0294	0.0513	0.0534	0.0594
5	17	2017	12	6	0.0023	0.0143	0.0056	0.0225	0.0347	0.0292	0.0510	0.0531	0.0591
5	17	2017	12	7	0.0023	0.0142	0.0055	0.0223	0.0345	0.0290	0.0507	0.0528	0.0587
5	17	2017	12	8	0.0023	0.0141	0.0055	0.0222	0.0343	0.0289	0.0504	0.0525	0.0584
5	17	2017	12	9	0.0023	0.0140	0.0055	0.0220	0.0341	0.0287	0.0501	0.0523	0.0581
5	17	2017	12	10	0.0023	0.0139	0.0054	0.0219	0.0339	0.0285	0.0498	0.0520	0.0578
5	17	2017	12	11	0.0023	0.0138	0.0054	0.0218	0.0337	0.0283	0.0495	0.0517	0.0575
5	17	2017	12	12	0.0023	0.0137	0.0054	0.0216	0.0335	0.0282	0.0492	0.0515	0.0571

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	12	13	0.0022	0.0137	0.0053	0.0215	0.0333	0.0280	0.0490	0.0512	0.0568
5	17	2017	12	14	0.0022	0.0136	0.0053	0.0213	0.0331	0.0278	0.0487	0.0509	0.0565
5	17	2017	12	15	0.0022	0.0135	0.0053	0.0212	0.0329	0.0277	0.0484	0.0507	0.0562
5	17	2017	12	16	0.0022	0.0134	0.0052	0.0211	0.0327	0.0275	0.0481	0.0504	0.0559
5	17	2017	12	17	0.0022	0.0133	0.0052	0.0209	0.0325	0.0273	0.0479	0.0501	0.0556
5	17	2017	12	18	0.0022	0.0133	0.0052	0.0208	0.0323	0.0272	0.0476	0.0499	0.0553
5	17	2017	12	19	0.0022	0.0132	0.0051	0.0207	0.0321	0.0270	0.0473	0.0496	0.0550
5	17	2017	12	20	0.0022	0.0131	0.0051	0.0205	0.0319	0.0269	0.0471	0.0494	0.0547
5	17	2017	12	21	0.0022	0.0130	0.0051	0.0204	0.0317	0.0267	0.0468	0.0491	0.0544
5	17	2017	12	22	0.0022	0.0129	0.0050	0.0203	0.0316	0.0265	0.0465	0.0489	0.0541
5	17	2017	12	23	0.0022	0.0129	0.0050	0.0202	0.0314	0.0264	0.0463	0.0486	0.0538
5	17	2017	12	24	0.0022	0.0128	0.0050	0.0200	0.0312	0.0262	0.0460	0.0484	0.0535
5	17	2017	12	25	0.0022	0.0127	0.0049	0.0199	0.0310	0.0261	0.0457	0.0481	0.0532
5	17	2017	12	26	0.0022	0.0127	0.0049	0.0198	0.0308	0.0259	0.0455	0.0479	0.0530
5	17	2017	12	27	0.0022	0.0126	0.0049	0.0197	0.0306	0.0258	0.0452	0.0476	0.0527
5	17	2017	12	28	0.0022	0.0125	0.0049	0.0195	0.0305	0.0256	0.0450	0.0474	0.0524
5	17	2017	12	29	0.0022	0.0124	0.0048	0.0194	0.0303	0.0255	0.0447	0.0472	0.0521
5	17	2017	12	30	0.0022	0.0124	0.0048	0.0193	0.0301	0.0253	0.0445	0.0469	0.0518
5	17	2017	12	31	0.0021	0.0123	0.0048	0.0192	0.0300	0.0252	0.0442	0.0467	0.0515
5	17	2017	12	32	0.0021	0.0122	0.0047	0.0191	0.0298	0.0250	0.0440	0.0465	0.0513
5	17	2017	12	33	0.0021	0.0122	0.0047	0.0189	0.0296	0.0249	0.0437	0.0462	0.0510
5	17	2017	12	34	0.0021	0.0121	0.0047	0.0188	0.0294	0.0248	0.0435	0.0460	0.0507
5	17	2017	12	35	0.0021	0.0120	0.0047	0.0187	0.0293	0.0246	0.0432	0.0458	0.0505
5	17	2017	12	36	0.0021	0.0119	0.0046	0.0186	0.0291	0.0245	0.0430	0.0455	0.0502
5	17	2017	12	37	0.0021	0.0119	0.0046	0.0185	0.0289	0.0243	0.0428	0.0453	0.0499
5	17	2017	12	38	0.0021	0.0118	0.0046	0.0184	0.0288	0.0242	0.0425	0.0451	0.0497
5	17	2017	12	39	0.0021	0.0117	0.0046	0.0183	0.0286	0.0241	0.0423	0.0448	0.0494
5	17	2017	12	40	0.0021	0.0117	0.0045	0.0182	0.0285	0.0239	0.0421	0.0446	0.0491
5	17	2017	12	41	0.0021	0.0116	0.0045	0.0180	0.0283	0.0238	0.0418	0.0444	0.0489
5	17	2017	12	42	0.0021	0.0116	0.0045	0.0179	0.0281	0.0237	0.0416	0.0442	0.0486
5	17	2017	12	43	0.0021	0.0115	0.0044	0.0178	0.0280	0.0235	0.0414	0.0440	0.0484
5	17	2017	12	44	0.0021	0.0114	0.0044	0.0177	0.0278	0.0234	0.0411	0.0437	0.0481
5	17	2017	12	45	0.0021	0.0114	0.0044	0.0176	0.0277	0.0233	0.0409	0.0435	0.0479
5	17	2017	12	46	0.0021	0.0113	0.0044	0.0175	0.0275	0.0231	0.0407	0.0433	0.0476
5	17	2017	12	47	0.0021	0.0112	0.0044	0.0174	0.0274	0.0230	0.0405	0.0431	0.0474

5	17	2017	12	48	0.0020	0.0112	0.0044	0.0173	0.0272	0.0229	0.0402	0.0429	0.0471
5	17	2017	12	49	0.0020	0.0111	0.0044	0.0172	0.0271	0.0228	0.0400	0.0427	0.0469
5	17	2017	12	50	0.0020	0.0111	0.0044	0.0171	0.0269	0.0226	0.0398	0.0425	0.0466
5	17	2017	12	51	0.0020	0.0110	0.0044	0.0170	0.0268	0.0225	0.0396	0.0422	0.0464
5	17	2017	12	52	0.0020	0.0109	0.0044	0.0169	0.0266	0.0224	0.0394	0.0420	0.0461
5	17	2017	12	53	0.0020	0.0109	0.0044	0.0169	0.0265	0.0223	0.0391	0.0418	0.0459
5	17	2017	12	54	0.0020	0.0108	0.0044	0.0168	0.0264	0.0222	0.0389	0.0416	0.0457
5	17	2017	12	55	0.0020	0.0108	0.0044	0.0167	0.0262	0.0220	0.0387	0.0414	0.0454
5	17	2017	12	56	0.0020	0.0107	0.0044	0.0166	0.0261	0.0219	0.0385	0.0412	0.0452
5	17	2017	12	57	0.0020	0.0107	0.0044	0.0165	0.0259	0.0218	0.0383	0.0410	0.0450
5	17	2017	12	58	0.0020	0.0106	0.0044	0.0164	0.0258	0.0217	0.0381	0.0408	0.0447
5	17	2017	12	59	0.0020	0.0105	0.0044	0.0163	0.0257	0.0216	0.0379	0.0406	0.0445
5	17	2017	13	0	0.0020	0.0105	0.0044	0.0162	0.0255	0.0215	0.0377	0.0404	0.0443
5	17	2017	13	1	0.0020	0.0104	0.0043	0.0162	0.0254	0.0213	0.0375	0.0402	0.0440
5	17	2017	13	2	0.0020	0.0104	0.0043	0.0161	0.0253	0.0212	0.0373	0.0400	0.0438
5	17	2017	13	3	0.0020	0.0103	0.0043	0.0160	0.0251	0.0211	0.0371	0.0398	0.0436

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Link1	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			
5	17	2017	13	4	0.0020	0.0103	0.0043	0.0159	0.0250	0.0210	0.0369	0.0396	0.0434
5	17	2017	13	5	0.0019	0.0102	0.0043	0.0158	0.0249	0.0209	0.0367	0.0395	0.0432
5	17	2017	13	6	0.0019	0.0102	0.0043	0.0158	0.0247	0.0208	0.0365	0.0393	0.0429
5	17	2017	13	7	0.0019	0.0101	0.0043	0.0157	0.0246	0.0207	0.0363	0.0391	0.0427
5	17	2017	13	8	0.0019	0.0101	0.0043	0.0156	0.0245	0.0206	0.0361	0.0389	0.0425
5	17	2017	13	9	0.0019	0.0100	0.0043	0.0155	0.0244	0.0205	0.0359	0.0387	0.0423
5	17	2017	13	10	0.0019	0.0100	0.0043	0.0155	0.0242	0.0204	0.0357	0.0385	0.0421
5	17	2017	13	11	0.0019	0.0099	0.0043	0.0154	0.0241	0.0203	0.0355	0.0383	0.0419
5	17	2017	13	12	0.0019	0.0099	0.0043	0.0153	0.0240	0.0202	0.0353	0.0381	0.0416
5	17	2017	13	13	0.0019	0.0098	0.0043	0.0152	0.0239	0.0201	0.0351	0.0380	0.0414
5	17	2017	13	14	0.0019	0.0098	0.0043	0.0152	0.0238	0.0200	0.0349	0.0378	0.0412
5	17	2017	13	15	0.0019	0.0097	0.0043	0.0151	0.0236	0.0199	0.0347	0.0376	0.0410
5	17	2017	13	16	0.0019	0.0097	0.0043	0.0150	0.0235	0.0198	0.0345	0.0374	0.0408
5	17	2017	13	17	0.0019	0.0096	0.0043	0.0149	0.0234	0.0197	0.0344	0.0372	0.0406
5	17	2017	13	18	0.0019	0.0096	0.0042	0.0149	0.0233	0.0196	0.0342	0.0371	0.0404
5	17	2017	13	19	0.0019	0.0095	0.0042	0.0148	0.0232	0.0195	0.0340	0.0369	0.0402
5	17	2017	13	20	0.0019	0.0095	0.0042	0.0147	0.0231	0.0194	0.0338	0.0367	0.0400
5	17	2017	13	21	0.0019	0.0094	0.0042	0.0147	0.0229	0.0193	0.0336	0.0365	0.0398
5	17	2017	13	22	0.0018	0.0094	0.0042	0.0146	0.0228	0.0192	0.0334	0.0364	0.0396
5	17	2017	13	23	0.0018	0.0093	0.0042	0.0145	0.0227	0.0191	0.0333	0.0362	0.0394
5	17	2017	13	24	0.0018	0.0093	0.0042	0.0145	0.0226	0.0190	0.0331	0.0360	0.0392
5	17	2017	13	25	0.0018	0.0092	0.0042	0.0144	0.0225	0.0189	0.0329	0.0358	0.0390
5	17	2017	13	26	0.0018	0.0092	0.0042	0.0143	0.0224	0.0188	0.0327	0.0357	0.0388
5	17	2017	13	27	0.0018	0.0091	0.0042	0.0143	0.0223	0.0187	0.0326	0.0355	0.0386
5	17	2017	13	28	0.0018	0.0091	0.0042	0.0142	0.0222	0.0186	0.0324	0.0353	0.0384
5	17	2017	13	29	0.0018	0.0090	0.0042	0.0141	0.0221	0.0185	0.0322	0.0352	0.0383
5	17	2017	13	30	0.0018	0.0090	0.0042	0.0141	0.0220	0.0184	0.0321	0.0350	0.0381
5	17	2017	13	31	0.0018	0.0090	0.0042	0.0140	0.0219	0.0183	0.0319	0.0348	0.0379
5	17	2017	13	32	0.0018	0.0089	0.0042	0.0139	0.0218	0.0183	0.0317	0.0347	0.0377
5	17	2017	13	33	0.0018	0.0089	0.0042	0.0139	0.0216	0.0182	0.0316	0.0345	0.0375
5	17	2017	13	34	0.0018	0.0088	0.0042	0.0138	0.0215	0.0181	0.0314	0.0344	0.0373
5	17	2017	13	35	0.0018	0.0088	0.0041	0.0138	0.0214	0.0180	0.0312	0.0342	0.0371
5	17	2017	13	36	0.0018	0.0087	0.0041	0.0137	0.0213	0.0179	0.0311	0.0340	0.0370
5	17	2017	13	37	0.0018	0.0087	0.0041	0.0136	0.0212	0.0178	0.0309	0.0339	0.0368
5	17	2017	13	38	0.0018	0.0087	0.0041	0.0136	0.0211	0.0177	0.0307	0.0337	0.0366
5	17	2017	13	39	0.0018	0.0086	0.0041	0.0135	0.0210	0.0177	0.0306	0.0336	0.0364
5	17	2017	13	40	0.0017	0.0086	0.0041	0.0135	0.0209	0.0176	0.0304	0.0334	0.0363

5	17	2017	13	41	0.0017	0.0085	0.0041	0.0134	0.0209	0.0175	0.0303	0.0333	0.0361
5	17	2017	13	42	0.0017	0.0085	0.0041	0.0133	0.0208	0.0174	0.0301	0.0331	0.0359
5	17	2017	13	43	0.0017	0.0085	0.0041	0.0133	0.0207	0.0173	0.0299	0.0330	0.0357
5	17	2017	13	44	0.0017	0.0084	0.0041	0.0132	0.0206	0.0173	0.0298	0.0328	0.0356
5	17	2017	13	45	0.0017	0.0084	0.0041	0.0132	0.0205	0.0172	0.0296	0.0326	0.0354
5	17	2017	13	46	0.0017	0.0083	0.0041	0.0131	0.0204	0.0171	0.0295	0.0325	0.0352
5	17	2017	13	47	0.0017	0.0083	0.0041	0.0131	0.0203	0.0170	0.0293	0.0323	0.0350
5	17	2017	13	48	0.0017	0.0083	0.0041	0.0130	0.0202	0.0169	0.0292	0.0322	0.0349
5	17	2017	13	49	0.0017	0.0082	0.0041	0.0130	0.0201	0.0169	0.0290	0.0321	0.0347
5	17	2017	13	50	0.0017	0.0082	0.0041	0.0129	0.0200	0.0168	0.0289	0.0319	0.0345
5	17	2017	13	51	0.0017	0.0081	0.0041	0.0128	0.0199	0.0167	0.0287	0.0318	0.0344
5	17	2017	13	52	0.0017	0.0081	0.0041	0.0128	0.0198	0.0166	0.0286	0.0316	0.0342
5	17	2017	13	53	0.0017	0.0081	0.0040	0.0127	0.0197	0.0166	0.0284	0.0315	0.0341

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
----	----	----	----	----	----	----	----	----	----	----	----	----	----
5	17	2017	13	54	0.0017	0.0080	0.0040	0.0127	0.0197	0.0165	0.0283	0.0313	0.0339
5	17	2017	13	55	0.0017	0.0080	0.0040	0.0126	0.0196	0.0164	0.0281	0.0312	0.0337
5	17	2017	13	56	0.0017	0.0080	0.0040	0.0126	0.0195	0.0163	0.0280	0.0310	0.0336
5	17	2017	13	57	0.0016	0.0079	0.0040	0.0125	0.0194	0.0163	0.0278	0.0309	0.0334
5	17	2017	13	58	0.0016	0.0079	0.0040	0.0125	0.0193	0.0162	0.0277	0.0308	0.0333
5	17	2017	13	59	0.0016	0.0078	0.0040	0.0124	0.0192	0.0161	0.0276	0.0306	0.0331
5	17	2017	14	0	0.0016	0.0078	0.0040	0.0124	0.0191	0.0161	0.0274	0.0305	0.0329
5	17	2017	14	1	0.0016	0.0078	0.0040	0.0123	0.0191	0.0160	0.0273	0.0303	0.0328
5	17	2017	14	2	0.0016	0.0077	0.0040	0.0123	0.0190	0.0159	0.0271	0.0302	0.0326
5	17	2017	14	3	0.0016	0.0077	0.0040	0.0122	0.0189	0.0158	0.0270	0.0301	0.0325
5	17	2017	14	4	0.0016	0.0077	0.0040	0.0122	0.0188	0.0158	0.0269	0.0299	0.0323
5	17	2017	14	5	0.0016	0.0076	0.0040	0.0121	0.0187	0.0157	0.0267	0.0298	0.0322
5	17	2017	14	6	0.0016	0.0076	0.0040	0.0121	0.0186	0.0156	0.0266	0.0297	0.0320
5	17	2017	14	7	0.0016	0.0076	0.0040	0.0120	0.0186	0.0156	0.0265	0.0295	0.0319
5	17	2017	14	8	0.0016	0.0075	0.0040	0.0120	0.0185	0.0155	0.0263	0.0294	0.0317
5	17	2017	14	9	0.0016	0.0075	0.0040	0.0119	0.0184	0.0154	0.0262	0.0293	0.0316
5	17	2017	14	10	0.0016	0.0075	0.0039	0.0119	0.0183	0.0154	0.0261	0.0291	0.0314
5	17	2017	14	11	0.0016	0.0074	0.0039	0.0118	0.0183	0.0153	0.0259	0.0290	0.0313
5	17	2017	14	12	0.0016	0.0074	0.0039	0.0118	0.0182	0.0152	0.0258	0.0289	0.0311
5	17	2017	14	13	0.0016	0.0074	0.0039	0.0117	0.0181	0.0152	0.0257	0.0288	0.0310
5	17	2017	14	14	0.0015	0.0073	0.0039	0.0117	0.0180	0.0151	0.0255	0.0286	0.0309
5	17	2017	14	15	0.0015	0.0073	0.0039	0.0117	0.0179	0.0150	0.0254	0.0285	0.0307
5	17	2017	14	16	0.0015	0.0073	0.0039	0.0116	0.0179	0.0150	0.0253	0.0284	0.0306
5	17	2017	14	17	0.0015	0.0072	0.0039	0.0116	0.0178	0.0149	0.0252	0.0282	0.0304
5	17	2017	14	18	0.0015	0.0072	0.0039	0.0115	0.0177	0.0149	0.0250	0.0281	0.0303
5	17	2017	14	19	0.0015	0.0072	0.0039	0.0115	0.0176	0.0148	0.0249	0.0280	0.0302
5	17	2017	14	20	0.0015	0.0071	0.0039	0.0114	0.0176	0.0147	0.0248	0.0279	0.0300
5	17	2017	14	21	0.0015	0.0071	0.0039	0.0114	0.0175	0.0147	0.0247	0.0278	0.0299
5	17	2017	14	22	0.0015	0.0071	0.0039	0.0113	0.0174	0.0146	0.0245	0.0276	0.0297
5	17	2017	14	23	0.0015	0.0070	0.0039	0.0113	0.0174	0.0145	0.0244	0.0275	0.0296
5	17	2017	14	24	0.0015	0.0070	0.0039	0.0113	0.0173	0.0145	0.0243	0.0274	0.0295
5	17	2017	14	25	0.0015	0.0070	0.0039	0.0112	0.0172	0.0144	0.0242	0.0273	0.0293
5	17	2017	14	26	0.0015	0.0069	0.0039	0.0112	0.0171	0.0144	0.0240	0.0271	0.0292
5	17	2017	14	27	0.0015	0.0069	0.0038	0.0111	0.0171	0.0143	0.0239	0.0270	0.0291
5	17	2017	14	28	0.0015	0.0069	0.0038	0.0111	0.0170	0.0142	0.0238	0.0269	0.0289
5	17	2017	14	29	0.0015	0.0069	0.0038	0.0110	0.0169	0.0142	0.0237	0.0268	0.0288
5	17	2017	14	30	0.0015	0.0068	0.0038	0.0110	0.0169	0.0141	0.0236	0.0267	0.0287
5	17	2017	14	31	0.0015	0.0068	0.0038	0.0110	0.0168	0.0141	0.0235	0.0266	0.0286
5	17	2017	14	32	0.0014	0.0068	0.0038	0.0109	0.0167	0.0140	0.0233	0.0264	0.0284
5	17	2017	14	33	0.0014	0.0067	0.0038	0.0109	0.0167	0.0140	0.0232	0.0263	0.0283

5	17	2017	14	34	0.0014	0.0067	0.0038	0.0108	0.0166	0.0139	0.0231	0.0262	0.0282
5	17	2017	14	35	0.0014	0.0067	0.0038	0.0108	0.0165	0.0138	0.0230	0.0261	0.0280
5	17	2017	14	36	0.0014	0.0066	0.0038	0.0108	0.0165	0.0138	0.0229	0.0260	0.0279
5	17	2017	14	37	0.0014	0.0066	0.0038	0.0107	0.0164	0.0137	0.0228	0.0259	0.0278
5	17	2017	14	38	0.0014	0.0066	0.0038	0.0107	0.0163	0.0137	0.0227	0.0258	0.0277
5	17	2017	14	39	0.0014	0.0066	0.0038	0.0106	0.0163	0.0136	0.0225	0.0257	0.0275
5	17	2017	14	40	0.0014	0.0065	0.0038	0.0106	0.0162	0.0136	0.0224	0.0255	0.0274
5	17	2017	14	41	0.0014	0.0065	0.0038	0.0106	0.0161	0.0135	0.0223	0.0254	0.0273
5	17	2017	14	42	0.0014	0.0065	0.0038	0.0105	0.0161	0.0135	0.0222	0.0253	0.0272
5	17	2017	14	43	0.0014	0.0065	0.0038	0.0105	0.0160	0.0134	0.0221	0.0252	0.0271

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	14	44	0.0014	0.0064	0.0037	0.0104	0.0160	0.0134	0.0220	0.0251	0.0269
5	17	2017	14	45	0.0014	0.0064	0.0037	0.0104	0.0159	0.0133	0.0219	0.0250	0.0268
5	17	2017	14	46	0.0014	0.0064	0.0037	0.0104	0.0158	0.0133	0.0218	0.0249	0.0267
5	17	2017	14	47	0.0014	0.0063	0.0037	0.0103	0.0158	0.0132	0.0217	0.0248	0.0266
5	17	2017	14	48	0.0014	0.0063	0.0037	0.0103	0.0157	0.0132	0.0216	0.0247	0.0265
5	17	2017	14	49	0.0013	0.0063	0.0037	0.0103	0.0156	0.0131	0.0215	0.0246	0.0264
5	17	2017	14	50	0.0013	0.0063	0.0037	0.0102	0.0156	0.0130	0.0214	0.0245	0.0262
5	17	2017	14	51	0.0013	0.0062	0.0037	0.0102	0.0155	0.0130	0.0213	0.0244	0.0261
5	17	2017	14	52	0.0013	0.0062	0.0037	0.0101	0.0155	0.0129	0.0212	0.0243	0.0260
5	17	2017	14	53	0.0013	0.0062	0.0037	0.0101	0.0154	0.0129	0.0211	0.0242	0.0259
5	17	2017	14	54	0.0013	0.0062	0.0037	0.0101	0.0153	0.0128	0.0210	0.0241	0.0258
5	17	2017	14	55	0.0013	0.0061	0.0037	0.0100	0.0153	0.0128	0.0209	0.0240	0.0257
5	17	2017	14	56	0.0013	0.0061	0.0037	0.0100	0.0152	0.0127	0.0208	0.0239	0.0256
5	17	2017	14	57	0.0013	0.0061	0.0037	0.0100	0.0152	0.0127	0.0207	0.0238	0.0254
5	17	2017	14	58	0.0013	0.0061	0.0037	0.0099	0.0151	0.0127	0.0206	0.0237	0.0253
5	17	2017	14	59	0.0013	0.0061	0.0037	0.0099	0.0151	0.0126	0.0205	0.0236	0.0252
5	17	2017	15	0	0.0013	0.0061	0.0037	0.0099	0.0150	0.0126	0.0204	0.0235	0.0251
5	17	2017	15	1	0.0013	0.0061	0.0037	0.0098	0.0149	0.0125	0.0203	0.0234	0.0250
5	17	2017	15	2	0.0013	0.0061	0.0036	0.0098	0.0149	0.0125	0.0202	0.0233	0.0249
5	17	2017	15	3	0.0013	0.0061	0.0036	0.0098	0.0148	0.0124	0.0201	0.0232	0.0248
5	17	2017	15	4	0.0013	0.0061	0.0036	0.0098	0.0148	0.0124	0.0200	0.0231	0.0247
5	17	2017	15	5	0.0013	0.0061	0.0036	0.0097	0.0147	0.0123	0.0199	0.0230	0.0246
5	17	2017	15	6	0.0012	0.0060	0.0036	0.0097	0.0147	0.0123	0.0198	0.0229	0.0245
5	17	2017	15	7	0.0012	0.0060	0.0036	0.0097	0.0146	0.0122	0.0197	0.0228	0.0244
5	17	2017	15	8	0.0012	0.0060	0.0036	0.0097	0.0146	0.0122	0.0196	0.0227	0.0243
5	17	2017	15	9	0.0012	0.0060	0.0036	0.0097	0.0145	0.0121	0.0195	0.0226	0.0242
5	17	2017	15	10	0.0012	0.0060	0.0036	0.0097	0.0145	0.0121	0.0194	0.0225	0.0241
5	17	2017	15	11	0.0012	0.0060	0.0036	0.0097	0.0144	0.0120	0.0193	0.0224	0.0240
5	17	2017	15	12	0.0012	0.0060	0.0036	0.0097	0.0144	0.0120	0.0192	0.0223	0.0239
5	17	2017	15	13	0.0012	0.0060	0.0036	0.0096	0.0143	0.0120	0.0191	0.0222	0.0238
5	17	2017	15	14	0.0012	0.0060	0.0036	0.0096	0.0143	0.0119	0.0191	0.0221	0.0237
5	17	2017	15	15	0.0012	0.0060	0.0036	0.0096	0.0142	0.0119	0.0190	0.0220	0.0236
5	17	2017	15	16	0.0012	0.0060	0.0036	0.0096	0.0142	0.0118	0.0189	0.0219	0.0235
5	17	2017	15	17	0.0012	0.0060	0.0036	0.0096	0.0141	0.0118	0.0188	0.0219	0.0234
5	17	2017	15	18	0.0012	0.0060	0.0036	0.0096	0.0141	0.0117	0.0187	0.0218	0.0233
5	17	2017	15	19	0.0012	0.0060	0.0035	0.0096	0.0140	0.0117	0.0186	0.0217	0.0232
5	17	2017	15	20	0.0012	0.0060	0.0035	0.0096	0.0140	0.0117	0.0185	0.0216	0.0231
5	17	2017	15	21	0.0012	0.0060	0.0035	0.0095	0.0139	0.0116	0.0184	0.0215	0.0230
5	17	2017	15	22	0.0012	0.0060	0.0035	0.0095	0.0139	0.0116	0.0183	0.0214	0.0229
5	17	2017	15	23	0.0012	0.0059	0.0035	0.0095	0.0138	0.0115	0.0183	0.0213	0.0228
5	17	2017	15	24	0.0011	0.0059	0.0035	0.0095	0.0138	0.0115	0.0182	0.0212	0.0227
5	17	2017	15	25	0.0011	0.0059	0.0035	0.0095	0.0137	0.0115	0.0181	0.0211	0.0226
5	17	2017	15	26	0.0011	0.0059	0.0035	0.0095	0.0137	0.0114	0.0180	0.0211	0.0225

5	17	2017	15	27	0.0011	0.0059	0.0035	0.0095	0.0136	0.0114	0.0179	0.0210	0.0224
5	17	2017	15	28	0.0011	0.0059	0.0035	0.0095	0.0136	0.0113	0.0178	0.0209	0.0223
5	17	2017	15	29	0.0011	0.0059	0.0035	0.0095	0.0135	0.0113	0.0178	0.0208	0.0222
5	17	2017	15	30	0.0011	0.0059	0.0035	0.0095	0.0135	0.0113	0.0177	0.0207	0.0221
5	17	2017	15	31	0.0011	0.0059	0.0035	0.0094	0.0135	0.0112	0.0176	0.0206	0.0220
5	17	2017	15	32	0.0011	0.0059	0.0035	0.0094	0.0134	0.0112	0.0175	0.0206	0.0219
5	17	2017	15	33	0.0011	0.0059	0.0035	0.0094	0.0134	0.0112	0.0174	0.0205	0.0218
5	17	2017	15	34	0.0011	0.0059	0.0035	0.0094	0.0133	0.0111	0.0174	0.0204	0.0218

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	15	35	0.0011	0.0059	0.0035	0.0094	0.0133	0.0111	0.0173	0.0203	0.0217
5	17	2017	15	36	0.0011	0.0059	0.0034	0.0094	0.0132	0.0110	0.0172	0.0202	0.0216
5	17	2017	15	37	0.0011	0.0059	0.0034	0.0094	0.0132	0.0110	0.0171	0.0201	0.0215
5	17	2017	15	38	0.0011	0.0059	0.0034	0.0094	0.0132	0.0110	0.0170	0.0201	0.0214
5	17	2017	15	39	0.0011	0.0059	0.0034	0.0093	0.0131	0.0109	0.0170	0.0200	0.0213
5	17	2017	15	40	0.0011	0.0059	0.0034	0.0093	0.0131	0.0109	0.0169	0.0199	0.0212
5	17	2017	15	41	0.0010	0.0058	0.0034	0.0093	0.0130	0.0109	0.0168	0.0198	0.0211
5	17	2017	15	42	0.0010	0.0058	0.0034	0.0093	0.0130	0.0108	0.0167	0.0197	0.0211
5	17	2017	15	43	0.0010	0.0058	0.0034	0.0093	0.0130	0.0108	0.0167	0.0197	0.0210
5	17	2017	15	44	0.0010	0.0058	0.0034	0.0093	0.0129	0.0108	0.0166	0.0196	0.0209
5	17	2017	15	45	0.0010	0.0058	0.0034	0.0093	0.0129	0.0107	0.0165	0.0195	0.0208
5	17	2017	15	46	0.0010	0.0058	0.0034	0.0093	0.0128	0.0107	0.0164	0.0194	0.0207
5	17	2017	15	47	0.0010	0.0058	0.0034	0.0093	0.0128	0.0107	0.0164	0.0194	0.0206
5	17	2017	15	48	0.0010	0.0058	0.0034	0.0092	0.0128	0.0106	0.0163	0.0193	0.0205
5	17	2017	15	49	0.0010	0.0058	0.0034	0.0092	0.0127	0.0106	0.0162	0.0192	0.0205
5	17	2017	15	50	0.0010	0.0058	0.0034	0.0092	0.0127	0.0106	0.0161	0.0191	0.0204
5	17	2017	15	51	0.0010	0.0058	0.0034	0.0092	0.0127	0.0105	0.0161	0.0190	0.0203
5	17	2017	15	52	0.0010	0.0058	0.0034	0.0092	0.0126	0.0105	0.0160	0.0190	0.0202
5	17	2017	15	53	0.0010	0.0058	0.0034	0.0092	0.0126	0.0105	0.0159	0.0189	0.0201
5	17	2017	15	54	0.0010	0.0058	0.0033	0.0092	0.0125	0.0104	0.0158	0.0188	0.0201
5	17	2017	15	55	0.0010	0.0058	0.0033	0.0092	0.0125	0.0104	0.0158	0.0187	0.0200
5	17	2017	15	56	0.0010	0.0058	0.0033	0.0092	0.0125	0.0104	0.0157	0.0187	0.0199
5	17	2017	15	57	0.0010	0.0058	0.0033	0.0092	0.0124	0.0103	0.0156	0.0186	0.0198
5	17	2017	15	58	0.0009	0.0057	0.0033	0.0091	0.0124	0.0103	0.0156	0.0185	0.0197
5	17	2017	15	59	0.0009	0.0057	0.0033	0.0091	0.0124	0.0103	0.0155	0.0185	0.0197
5	17	2017	16	0	0.0009	0.0057	0.0033	0.0091	0.0123	0.0103	0.0154	0.0184	0.0196
5	17	2017	16	1	0.0009	0.0057	0.0033	0.0091	0.0123	0.0102	0.0154	0.0183	0.0195
5	17	2017	16	2	0.0009	0.0057	0.0033	0.0091	0.0123	0.0102	0.0153	0.0182	0.0194
5	17	2017	16	3	0.0009	0.0057	0.0033	0.0091	0.0122	0.0102	0.0152	0.0182	0.0193
5	17	2017	16	4	0.0009	0.0057	0.0033	0.0091	0.0122	0.0101	0.0151	0.0181	0.0193
5	17	2017	16	5	0.0009	0.0057	0.0033	0.0091	0.0122	0.0101	0.0151	0.0180	0.0192
5	17	2017	16	6	0.0009	0.0057	0.0033	0.0091	0.0121	0.0101	0.0150	0.0180	0.0191
5	17	2017	16	7	0.0009	0.0057	0.0033	0.0090	0.0121	0.0100	0.0149	0.0179	0.0190
5	17	2017	16	8	0.0009	0.0057	0.0033	0.0090	0.0121	0.0100	0.0149	0.0178	0.0190
5	17	2017	16	9	0.0009	0.0057	0.0033	0.0090	0.0120	0.0100	0.0148	0.0177	0.0189
5	17	2017	16	10	0.0009	0.0057	0.0033	0.0090	0.0120	0.0100	0.0148	0.0177	0.0188
5	17	2017	16	11	0.0009	0.0057	0.0032	0.0090	0.0120	0.0099	0.0147	0.0176	0.0187
5	17	2017	16	12	0.0009	0.0057	0.0032	0.0090	0.0119	0.0099	0.0146	0.0175	0.0187
5	17	2017	16	13	0.0009	0.0057	0.0032	0.0090	0.0119	0.0099	0.0146	0.0175	0.0186
5	17	2017	16	14	0.0009	0.0057	0.0032	0.0090	0.0119	0.0099	0.0145	0.0174	0.0185
5	17	2017	16	15	0.0008	0.0056	0.0032	0.0089	0.0118	0.0098	0.0144	0.0173	0.0185
5	17	2017	16	16	0.0008	0.0056	0.0032	0.0089	0.0118	0.0098	0.0144	0.0173	0.0184
5	17	2017	16	17	0.0008	0.0056	0.0032	0.0089	0.0118	0.0098	0.0143	0.0172	0.0183
5	17	2017	16	18	0.0008	0.0056	0.0032	0.0089	0.0118	0.0097	0.0142	0.0171	0.0182
5	17	2017	16	19	0.0008	0.0056	0.0032	0.0089	0.0117	0.0097	0.0142	0.0171	0.0182

5	17	2017	16	20	0.0008	0.0056	0.0032	0.0089	0.0117	0.0097	0.0141	0.0170	0.0181
5	17	2017	16	21	0.0008	0.0056	0.0032	0.0089	0.0117	0.0097	0.0141	0.0169	0.0180
5	17	2017	16	22	0.0008	0.0056	0.0032	0.0089	0.0116	0.0097	0.0140	0.0169	0.0180
5	17	2017	16	23	0.0008	0.0056	0.0032	0.0089	0.0116	0.0096	0.0139	0.0168	0.0179
5	17	2017	16	24	0.0008	0.0056	0.0032	0.0088	0.0116	0.0096	0.0139	0.0167	0.0178

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
----	----	----	----	----	----	----	----	----	----	----			
5	17	2017	16	25	0.0008	0.0056	0.0032	0.0088	0.0115	0.0096	0.0138	0.0167	0.0177
5	17	2017	16	26	0.0008	0.0056	0.0032	0.0088	0.0115	0.0096	0.0138	0.0166	0.0177
5	17	2017	16	27	0.0008	0.0056	0.0032	0.0088	0.0115	0.0095	0.0137	0.0166	0.0176
5	17	2017	16	28	0.0008	0.0056	0.0031	0.0088	0.0115	0.0095	0.0136	0.0165	0.0175
5	17	2017	16	29	0.0008	0.0056	0.0031	0.0088	0.0114	0.0095	0.0136	0.0164	0.0175
5	17	2017	16	30	0.0008	0.0056	0.0031	0.0088	0.0114	0.0095	0.0135	0.0164	0.0174
5	17	2017	16	31	0.0008	0.0056	0.0031	0.0088	0.0114	0.0095	0.0135	0.0163	0.0173
5	17	2017	16	32	0.0008	0.0055	0.0031	0.0088	0.0113	0.0094	0.0134	0.0162	0.0173
5	17	2017	16	33	0.0007	0.0055	0.0031	0.0088	0.0113	0.0094	0.0133	0.0162	0.0172
5	17	2017	16	34	0.0007	0.0055	0.0031	0.0087	0.0113	0.0094	0.0133	0.0161	0.0171
5	17	2017	16	35	0.0007	0.0055	0.0031	0.0087	0.0113	0.0094	0.0132	0.0161	0.0171
5	17	2017	16	36	0.0007	0.0055	0.0031	0.0087	0.0112	0.0093	0.0132	0.0160	0.0170
5	17	2017	16	37	0.0007	0.0055	0.0031	0.0087	0.0112	0.0093	0.0131	0.0159	0.0170
5	17	2017	16	38	0.0007	0.0055	0.0031	0.0087	0.0112	0.0093	0.0131	0.0159	0.0169
5	17	2017	16	39	0.0007	0.0055	0.0031	0.0087	0.0112	0.0093	0.0130	0.0158	0.0168
5	17	2017	16	40	0.0007	0.0055	0.0031	0.0087	0.0111	0.0093	0.0129	0.0158	0.0168
5	17	2017	16	41	0.0007	0.0055	0.0031	0.0087	0.0111	0.0092	0.0129	0.0157	0.0167
5	17	2017	16	42	0.0007	0.0055	0.0031	0.0087	0.0111	0.0092	0.0128	0.0156	0.0166
5	17	2017	16	43	0.0007	0.0055	0.0031	0.0087	0.0110	0.0092	0.0128	0.0156	0.0166
5	17	2017	16	44	0.0007	0.0055	0.0031	0.0086	0.0110	0.0092	0.0127	0.0155	0.0165
5	17	2017	16	45	0.0007	0.0055	0.0030	0.0086	0.0110	0.0092	0.0127	0.0155	0.0164
5	17	2017	16	46	0.0007	0.0055	0.0030	0.0086	0.0110	0.0092	0.0126	0.0154	0.0164
5	17	2017	16	47	0.0007	0.0055	0.0030	0.0086	0.0110	0.0092	0.0126	0.0154	0.0163
5	17	2017	16	48	0.0007	0.0055	0.0030	0.0086	0.0110	0.0091	0.0125	0.0153	0.0163
5	17	2017	16	49	0.0007	0.0055	0.0030	0.0086	0.0110	0.0091	0.0125	0.0152	0.0162
5	17	2017	16	50	0.0006	0.0054	0.0030	0.0086	0.0110	0.0091	0.0124	0.0152	0.0161
5	17	2017	16	51	0.0006	0.0054	0.0030	0.0086	0.0110	0.0091	0.0124	0.0151	0.0161
5	17	2017	16	52	0.0006	0.0054	0.0030	0.0086	0.0110	0.0091	0.0123	0.0151	0.0160
5	17	2017	16	53	0.0006	0.0054	0.0030	0.0085	0.0110	0.0091	0.0123	0.0150	0.0160
5	17	2017	16	54	0.0006	0.0054	0.0030	0.0085	0.0109	0.0091	0.0122	0.0150	0.0159
5	17	2017	16	55	0.0006	0.0054	0.0030	0.0085	0.0109	0.0091	0.0121	0.0149	0.0158
5	17	2017	16	56	0.0006	0.0054	0.0030	0.0085	0.0109	0.0091	0.0121	0.0149	0.0158
5	17	2017	16	57	0.0006	0.0054	0.0030	0.0085	0.0109	0.0091	0.0120	0.0148	0.0157
5	17	2017	16	58	0.0006	0.0054	0.0030	0.0085	0.0109	0.0091	0.0120	0.0147	0.0157
5	17	2017	16	59	0.0006	0.0054	0.0030	0.0085	0.0109	0.0091	0.0119	0.0147	0.0156
5	17	2017	17	0	0.0006	0.0054	0.0030	0.0085	0.0109	0.0091	0.0119	0.0146	0.0156
5	17	2017	17	1	0.0006	0.0054	0.0030	0.0085	0.0109	0.0090	0.0118	0.0146	0.0155
5	17	2017	17	2	0.0006	0.0054	0.0030	0.0084	0.0109	0.0090	0.0118	0.0145	0.0154
5	17	2017	17	3	0.0006	0.0054	0.0029	0.0084	0.0109	0.0090	0.0117	0.0145	0.0154
5	17	2017	17	4	0.0006	0.0054	0.0029	0.0084	0.0108	0.0090	0.0117	0.0144	0.0153
5	17	2017	17	5	0.0006	0.0054	0.0029	0.0084	0.0108	0.0090	0.0117	0.0144	0.0153
5	17	2017	17	6	0.0006	0.0054	0.0029	0.0084	0.0108	0.0090	0.0116	0.0143	0.0152
5	17	2017	17	7	0.0005	0.0053	0.0029	0.0084	0.0108	0.0090	0.0116	0.0143	0.0152
5	17	2017	17	8	0.0005	0.0053	0.0029	0.0084	0.0108	0.0090	0.0115	0.0142	0.0151
5	17	2017	17	9	0.0005	0.0053	0.0029	0.0084	0.0108	0.0090	0.0115	0.0142	0.0150
5	17	2017	17	10	0.0005	0.0053	0.0029	0.0084	0.0108	0.0090	0.0114	0.0141	0.0150
5	17	2017	17	11	0.0005	0.0053	0.0029	0.0083	0.0108	0.0090	0.0114	0.0141	0.0149
5	17	2017	17	12	0.0005	0.0053	0.0029	0.0083	0.0108	0.0090	0.0113	0.0140	0.0149

5	17	2017	17	13	0.0005	0.0053	0.0029	0.0083	0.0108	0.0090	0.0113	0.0140	0.0148
5	17	2017	17	14	0.0005	0.0053	0.0029	0.0083	0.0108	0.0090	0.0112	0.0139	0.0148

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
		Feet	Depth	Depth	Depth	Depth	Depth	Depth					
		----	Feet	Feet	Feet	Feet	Feet	Feet					
5	17	2017	17	15	0.0005	0.0053	0.0029	0.0083	0.0107	0.0089	0.0112	0.0139	0.0147
5	17	2017	17	16	0.0005	0.0053	0.0029	0.0083	0.0107	0.0089	0.0111	0.0138	0.0147
5	17	2017	17	17	0.0005	0.0053	0.0029	0.0083	0.0107	0.0089	0.0111	0.0138	0.0146
5	17	2017	17	18	0.0005	0.0053	0.0029	0.0083	0.0107	0.0089	0.0110	0.0137	0.0146
5	17	2017	17	19	0.0005	0.0053	0.0029	0.0083	0.0107	0.0089	0.0110	0.0137	0.0145
5	17	2017	17	20	0.0005	0.0053	0.0028	0.0082	0.0107	0.0089	0.0110	0.0136	0.0145
5	17	2017	17	21	0.0005	0.0053	0.0028	0.0082	0.0107	0.0089	0.0109	0.0136	0.0144
5	17	2017	17	22	0.0005	0.0053	0.0028	0.0082	0.0107	0.0089	0.0109	0.0135	0.0144
5	17	2017	17	23	0.0005	0.0053	0.0028	0.0082	0.0107	0.0089	0.0108	0.0135	0.0143
5	17	2017	17	24	0.0004	0.0052	0.0028	0.0082	0.0107	0.0089	0.0108	0.0134	0.0142
5	17	2017	17	25	0.0004	0.0052	0.0028	0.0082	0.0107	0.0089	0.0107	0.0134	0.0142
5	17	2017	17	26	0.0004	0.0052	0.0028	0.0082	0.0107	0.0089	0.0107	0.0133	0.0141
5	17	2017	17	27	0.0004	0.0052	0.0028	0.0082	0.0106	0.0089	0.0106	0.0133	0.0141
5	17	2017	17	28	0.0004	0.0052	0.0028	0.0082	0.0106	0.0088	0.0106	0.0132	0.0140
5	17	2017	17	29	0.0004	0.0052	0.0028	0.0082	0.0106	0.0088	0.0106	0.0132	0.0140
5	17	2017	17	30	0.0004	0.0052	0.0028	0.0081	0.0106	0.0088	0.0105	0.0131	0.0139
5	17	2017	17	31	0.0004	0.0052	0.0028	0.0081	0.0106	0.0088	0.0105	0.0131	0.0139
5	17	2017	17	32	0.0004	0.0052	0.0028	0.0081	0.0106	0.0088	0.0104	0.0130	0.0138
5	17	2017	17	33	0.0004	0.0052	0.0028	0.0081	0.0106	0.0088	0.0104	0.0130	0.0138
5	17	2017	17	34	0.0004	0.0052	0.0028	0.0081	0.0106	0.0088	0.0103	0.0129	0.0137
5	17	2017	17	35	0.0004	0.0052	0.0028	0.0081	0.0106	0.0088	0.0103	0.0129	0.0137
5	17	2017	17	36	0.0004	0.0052	0.0028	0.0081	0.0106	0.0088	0.0103	0.0128	0.0137
5	17	2017	17	37	0.0004	0.0052	0.0027	0.0081	0.0105	0.0088	0.0102	0.0128	0.0136
5	17	2017	17	38	0.0004	0.0052	0.0027	0.0081	0.0105	0.0088	0.0102	0.0128	0.0136
5	17	2017	17	39	0.0004	0.0052	0.0027	0.0081	0.0105	0.0088	0.0101	0.0127	0.0135
5	17	2017	17	40	0.0004	0.0052	0.0027	0.0080	0.0105	0.0088	0.0101	0.0127	0.0135
5	17	2017	17	41	0.0004	0.0052	0.0027	0.0080	0.0105	0.0088	0.0101	0.0126	0.0134
5	17	2017	17	42	0.0003	0.0051	0.0027	0.0080	0.0105	0.0087	0.0100	0.0126	0.0134
5	17	2017	17	43	0.0003	0.0051	0.0027	0.0080	0.0105	0.0087	0.0100	0.0125	0.0133
5	17	2017	17	44	0.0003	0.0051	0.0027	0.0080	0.0105	0.0087	0.0099	0.0125	0.0133
5	17	2017	17	45	0.0003	0.0051	0.0027	0.0080	0.0105	0.0087	0.0099	0.0124	0.0132
5	17	2017	17	46	0.0003	0.0051	0.0027	0.0080	0.0105	0.0087	0.0099	0.0124	0.0132
5	17	2017	17	47	0.0003	0.0051	0.0027	0.0080	0.0105	0.0087	0.0098	0.0124	0.0131
5	17	2017	17	48	0.0003	0.0051	0.0027	0.0080	0.0104	0.0087	0.0098	0.0123	0.0131
5	17	2017	17	49	0.0003	0.0051	0.0027	0.0080	0.0104	0.0087	0.0097	0.0123	0.0130
5	17	2017	17	50	0.0003	0.0051	0.0027	0.0079	0.0104	0.0087	0.0097	0.0122	0.0130
5	17	2017	17	51	0.0003	0.0051	0.0027	0.0079	0.0104	0.0087	0.0097	0.0122	0.0129
5	17	2017	17	52	0.0003	0.0051	0.0027	0.0079	0.0104	0.0087	0.0096	0.0121	0.0129
5	17	2017	17	53	0.0003	0.0051	0.0027	0.0079	0.0104	0.0087	0.0096	0.0121	0.0129
5	17	2017	17	54	0.0003	0.0051	0.0027	0.0079	0.0104	0.0087	0.0096	0.0121	0.0128
5	17	2017	17	55	0.0003	0.0051	0.0026	0.0079	0.0104	0.0087	0.0095	0.0120	0.0128
5	17	2017	17	56	0.0003	0.0051	0.0026	0.0079	0.0104	0.0087	0.0095	0.0120	0.0127
5	17	2017	17	57	0.0003	0.0051	0.0026	0.0079	0.0104	0.0086	0.0094	0.0119	0.0127
5	17	2017	17	58	0.0003	0.0051	0.0026	0.0079	0.0104	0.0086	0.0094	0.0119	0.0126
5	17	2017	17	59	0.0002	0.0050	0.0026	0.0079	0.0104	0.0086	0.0094	0.0119	0.0126
5	17	2017	18	0	0.0002	0.0050	0.0026	0.0078	0.0104	0.0086	0.0093	0.0118	0.0126
5	17	2017	18	1	0.0002	0.0050	0.0026	0.0078	0.0103	0.0086	0.0093	0.0118	0.0125
5	17	2017	18	2	0.0002	0.0050	0.0026	0.0078	0.0103	0.0086	0.0093	0.0117	0.0125
5	17	2017	18	3	0.0002	0.0050	0.0026	0.0078	0.0103	0.0086	0.0092	0.0117	0.0124
5	17	2017	18	4	0.0002	0.0050	0.0026	0.0078	0.0103	0.0086	0.0092	0.0116	0.0124
5	17	2017	18	5	0.0002	0.0050	0.0026	0.0078	0.0103	0.0086	0.0091	0.0116	0.0123

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# Summary of quantity results (Depth in feet) #  
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#####  
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3		
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	
-----	----	----	----	----	----	----	----	----	----	----	----	----	
5 17 2017	18 56		0.0000		0.0047		0.0023		0.0073		0.0099		0.0083
5 17 2017	18 57		0.0000		0.0047		0.0023		0.0072		0.0099		0.0082
5 17 2017	18 58		0.0000		0.0047		0.0023		0.0072		0.0098		0.0082
5 17 2017	18 59		0.0000		0.0047		0.0023		0.0072		0.0098		0.0082
5 17 2017	19 0		0.0000		0.0047		0.0023		0.0072		0.0098		0.0082
5 17 2017	19 1		0.0000		0.0047		0.0023		0.0072		0.0098		0.0082
5 17 2017	19 2		0.0000		0.0047		0.0023		0.0072		0.0098		0.0082
5 17 2017	19 3		0.0000		0.0047		0.0023		0.0072		0.0098		0.0082
5 17 2017	19 4		0.0000		0.0047		0.0022		0.0072		0.0098		0.0082
5 17 2017	19 5		0.0000		0.0047		0.0022		0.0072		0.0098		0.0082
5 17 2017	19 6		0.0000		0.0047		0.0022		0.0072		0.0098		0.0082
5 17 2017	19 7		0.0000		0.0047		0.0022		0.0071		0.0098		0.0082
5 17 2017	19 8		0.0000		0.0046		0.0022		0.0071		0.0098		0.0082
5 17 2017	19 9		0.0000		0.0046		0.0022		0.0071		0.0098		0.0082
5 17 2017	19 10		0.0000		0.0046		0.0022		0.0071		0.0098		0.0081
5 17 2017	19 11		0.0000		0.0046		0.0022		0.0071		0.0098		0.0081
5 17 2017	19 12		0.0000		0.0046		0.0022		0.0071		0.0097		0.0081
5 17 2017	19 13		0.0000		0.0046		0.0022		0.0071		0.0097		0.0081
5 17 2017	19 14		0.0000		0.0046		0.0022		0.0071		0.0097		0.0081
5 17 2017	19 15		0.0000		0.0046		0.0022		0.0071		0.0097		0.0081
5 17 2017	19 16		0.0000		0.0046		0.0022		0.0071		0.0097		0.0081
5 17 2017	19 17		0.0000		0.0046		0.0022		0.0070		0.0097		0.0081
5 17 2017	19 18		0.0000		0.0046		0.0022		0.0070		0.0097		0.0081
5 17 2017	19 19		0.0000		0.0046		0.0022		0.0070		0.0097		0.0081
5 17 2017	19 20		0.0000		0.0046		0.0022		0.0070		0.0097		0.0081
5 17 2017	19 21		0.0000		0.0046		0.0021		0.0070		0.0097		0.0081
5 17 2017	19 22		0.0000		0.0046		0.0021		0.0070		0.0096		0.0081
5 17 2017	19 23		0.0000		0.0046		0.0021		0.0070		0.0096		0.0081
5 17 2017	19 24		0.0000		0.0046		0.0021		0.0070		0.0096		0.0081
5 17 2017	19 25		0.0000		0.0045		0.0021		0.0070		0.0096		0.0081
5 17 2017	19 26		0.0000		0.0045		0.0021		0.0070		0.0096		0.0081
5 17 2017	19 27		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 28		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 29		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 30		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 31		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 32		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 33		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 34		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 35		0.0000		0.0045		0.0021		0.0069		0.0096		0.0080
5 17 2017	19 36		0.0000		0.0045		0.0021		0.0069		0.0095		0.0080
5 17 2017	19 37		0.0000		0.0045		0.0021		0.0068		0.0095		0.0080
5 17 2017	19 38		0.0000		0.0045		0.0020		0.0068		0.0095		0.0080
5 17 2017	19 39		0.0000		0.0045		0.0020		0.0068		0.0095		0.0080
5 17 2017	19 40		0.0000		0.0045		0.0020		0.0068		0.0095		0.0080
5 17 2017	19 41		0.0000		0.0045		0.0020		0.0068		0.0095		0.0079
5 17 2017	19 42		0.0000		0.0045		0.0020		0.0068		0.0095		0.0079
5 17 2017	19 43		0.0000		0.0044		0.0020		0.0068		0.0095		0.0079
5 17 2017	19 44		0.0000		0.0044		0.0020		0.0068		0.0095		0.0079
5 17 2017	19 45		0.0000		0.0044		0.0020		0.0068		0.0095		0.0079

Summary of quantity results (Depth in feet) #
#####

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5	17	2017	19	46	0.0000	0.0044	0.0020	0.0068	0.0095	0.0079	0.0068	0.0085	0.0085	0.0085
5	17	2017	19	47	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0085	0.0085	0.0085
5	17	2017	19	48	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0085	0.0085	0.0085
5	17	2017	19	49	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0085	0.0085	0.0085
5	17	2017	19	50	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0085	0.0085	0.0085
5	17	2017	19	51	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0085	0.0085	0.0085
5	17	2017	19	52	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0085	0.0085	0.0085
5	17	2017	19	53	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0084	0.0084	0.0084
5	17	2017	19	54	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0084	0.0084	0.0084
5	17	2017	19	55	0.0000	0.0044	0.0020	0.0067	0.0094	0.0079	0.0068	0.0084	0.0084	0.0084
5	17	2017	19	56	0.0000	0.0044	0.0019	0.0067	0.0094	0.0079	0.0068	0.0084	0.0084	0.0084
5	17	2017	19	57	0.0000	0.0044	0.0019	0.0066	0.0094	0.0079	0.0067	0.0084	0.0084	0.0084
5	17	2017	19	58	0.0000	0.0044	0.0019	0.0066	0.0094	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	19	59	0.0000	0.0044	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	0	0.0000	0.0043	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	1	0.0000	0.0043	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	2	0.0000	0.0043	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	3	0.0000	0.0043	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	4	0.0000	0.0043	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	5	0.0000	0.0043	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	6	0.0000	0.0043	0.0019	0.0066	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	7	0.0000	0.0043	0.0019	0.0065	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	8	0.0000	0.0043	0.0019	0.0065	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	9	0.0000	0.0043	0.0019	0.0065	0.0093	0.0078	0.0067	0.0084	0.0084	0.0084
5	17	2017	20	10	0.0000	0.0043	0.0019	0.0065	0.0093	0.0078	0.0067	0.0083	0.0083	0.0083
5	17	2017	20	11	0.0000	0.0043	0.0019	0.0065	0.0093	0.0078	0.0067	0.0083	0.0083	0.0083
5	17	2017	20	12	0.0000	0.0043	0.0019	0.0065	0.0093	0.0078	0.0067	0.0083	0.0083	0.0083
5	17	2017	20	13	0.0000	0.0043	0.0018	0.0065	0.0092	0.0078	0.0067	0.0083	0.0083	0.0083
5	17	2017	20	14	0.0000	0.0043	0.0018	0.0065	0.0092	0.0078	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	15	0.0000	0.0043	0.0018	0.0065	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	16	0.0000	0.0043	0.0018	0.0065	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	17	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	18	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	19	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	20	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	21	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	22	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	23	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	24	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	25	0.0000	0.0042	0.0018	0.0064	0.0092	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	26	0.0000	0.0042	0.0018	0.0064	0.0091	0.0077	0.0066	0.0083	0.0083	0.0083
5	17	2017	20	27	0.0000	0.0042	0.0018	0.0063	0.0091	0.0077	0.0066	0.0082	0.0082	0.0082
5	17	2017	20	28	0.0000	0.0042	0.0018	0.0063	0.0091	0.0077	0.0066	0.0082	0.0082	0.0082
5	17	2017	20	29	0.0000	0.0042	0.0018	0.0063	0.0091	0.0076	0.0066	0.0082	0.0082	0.0082
5	17	2017	20	30	0.0000	0.0042	0.0017	0.0063	0.0091	0.0076	0.0066	0.0082	0.0082	0.0082
5	17	2017	20	31	0.0000	0.0042	0.0017	0.0063	0.0091	0.0076	0.0066	0.0082	0.0082	0.0082
5	17	2017	20	32	0.0000	0.0042	0.0017	0.0063	0.0091	0.0076	0.0065	0.0082	0.0082	0.0082
5	17	2017	20	33	0.0000	0.0042	0.0017	0.0063	0.0091	0.0076	0.0065	0.0082	0.0082	0.0082
5	17	2017	20	34	0.0000	0.0042	0.0017	0.0063	0.0091	0.0076	0.0065	0.0082	0.0082	0.0082
5	17	2017	20	35	0.0000	0.0041	0.0017	0.0063	0.0091	0.0076	0.0065	0.0082	0.0082	0.0082
5	17	2017	20	36	0.0000	0.0041	0.0017	0.0063	0.0090	0.0076	0.0065	0.0082	0.0082	0.0082

[illegible]

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#####  
# Summary of quantity results (Depth in feet) #  
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[illegible]


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#####
# Summary of quantity results (Depth in feet) #
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[illegible]

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth				
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
		----	----	----	----	----	----	----	----	----				
5 17 2017	23 58	0.0000		0.0030		0.0005		0.0044		0.0076	0.0064	0.0054	0.0070	0.0074
5 17 2017	23 59	0.0000		0.0030		0.0005		0.0044		0.0076	0.0064	0.0053	0.0070	0.0074
5 18 2017	0 0	0.0000		0.0030		0.0005		0.0044		0.0076	0.0064	0.0053	0.0070	0.0074
Flow wt'd means		0.1502		0.3563		0.2358		0.6300		0.7246	0.6380	0.3301	0.3918	0.4300
Flow wt'd std-devs		0.2100		0.4875		0.3306		0.8594		0.9840	0.8679	0.4196	0.5097	0.5544
Maximum value		1.0382		2.2535		1.7350		4.0062		4.4724	3.9083	1.4940	1.8748	1.9426
Minimum value		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	6 1	0.0000		0.0000	0.0000
5 16 2017	6 2	0.0000		0.0000	0.0000
5 16 2017	6 3	0.0000		0.0000	0.0000
5 16 2017	6 4	0.0000		0.0000	0.0000
5 16 2017	6 5	0.0000		0.0000	0.0000
5 16 2017	6 6	0.0000		0.0000	0.0000
5 16 2017	6 7	0.0000		0.0000	0.0000
5 16 2017	6 8	0.0000		0.0000	0.0000
5 16 2017	6 9	0.0000		0.0000	0.0000
5 16 2017	6 10	0.0000		0.0000	0.0000
5 16 2017	6 11	0.0000		0.0000	0.0000
5 16 2017	6 12	0.0000		0.0000	0.0000
5 16 2017	6 13	0.0000		0.0000	0.0000
5 16 2017	6 14	0.0000		0.0000	0.0000
5 16 2017	6 15	0.0000		0.0000	0.0000
5 16 2017	6 16	0.0000		0.0000	0.0000
5 16 2017	6 17	0.0000		0.0000	0.0000
5 16 2017	6 18	0.0000		0.0000	0.0000
5 16 2017	6 19	0.0000		0.0000	0.0000
5 16 2017	6 20	0.0000		0.0000	0.0000
5 16 2017	6 21	0.0000		0.0000	0.0000
5 16 2017	6 22	0.0000		0.0000	0.0000
5 16 2017	6 23	0.0000		0.0000	0.0000
5 16 2017	6 24	0.0000		0.0000	0.0000
5 16 2017	6 25	0.0000		0.0000	0.0000
5 16 2017	6 26	0.0000		0.0000	0.0000
5 16 2017	6 27	0.0000		0.0000	0.0000
5 16 2017	6 28	0.0000		0.0000	0.0000
5 16 2017	6 29	0.0000		0.0000	0.0000
5 16 2017	6 30	0.0000		0.0000	0.0000
5 16 2017	6 31	0.0000		0.0000	0.0000
5 16 2017	6 32	0.0000		0.0000	0.0000
5 16 2017	6 33	0.0000		0.0000	0.0000
5 16 2017	6 34	0.0000		0.0000	0.0000
5 16 2017	6 35	0.0000		0.0000	0.0000
5 16 2017	6 36	0.0000		0.0000	0.0000
5 16 2017	6 37	0.0000		0.0000	0.0000
5 16 2017	6 38	0.0000		0.0000	0.0000

5	16	2017	6	39	0.0000	0.0000	0.0000
5	16	2017	6	40	0.0000	0.0000	0.0000
5	16	2017	6	41	0.0000	0.0000	0.0000
5	16	2017	6	42	0.0000	0.0000	0.0000
5	16	2017	6	43	0.0000	0.0000	0.0000
5	16	2017	6	44	0.0000	0.0000	0.0000
5	16	2017	6	45	0.0000	0.0000	0.0000
5	16	2017	6	46	0.0000	0.0000	0.0000
5	16	2017	6	47	0.0000	0.0000	0.0000
5	16	2017	6	48	0.0000	0.0000	0.0000
5	16	2017	6	49	0.0000	0.0000	0.0000
5	16	2017	6	50	0.0000	0.0000	0.0000
5	16	2017	6	51	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10			
Mo/Da/Year	HR:MIN	Feet	Feet				
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5	16	2017	6	52	0.0000	0.0000	0.0000
5	16	2017	6	53	0.0000	0.0000	0.0000
5	16	2017	6	54	0.0000	0.0000	0.0000
5	16	2017	6	55	0.0000	0.0000	0.0000
5	16	2017	6	56	0.0000	0.0000	0.0000
5	16	2017	6	57	0.0000	0.0000	0.0000
5	16	2017	6	58	0.0000	0.0000	0.0000
5	16	2017	6	59	0.0000	0.0000	0.0000
5	16	2017	7	0	0.0000	0.0000	0.0000
5	16	2017	7	1	0.0000	0.0000	0.0000
5	16	2017	7	2	0.0000	0.0000	0.0000
5	16	2017	7	3	0.0000	0.0000	0.0000
5	16	2017	7	4	0.0000	0.0000	0.0000
5	16	2017	7	5	0.0000	0.0000	0.0000
5	16	2017	7	6	0.0000	0.0000	0.0000
5	16	2017	7	7	0.0000	0.0000	0.0000
5	16	2017	7	8	0.0000	0.0000	0.0000
5	16	2017	7	9	0.0000	0.0000	0.0000
5	16	2017	7	10	0.0000	0.0000	0.0000
5	16	2017	7	11	0.0000	0.0000	0.0000
5	16	2017	7	12	0.0000	0.0000	0.0000
5	16	2017	7	13	0.0000	0.0000	0.0000
5	16	2017	7	14	0.0000	0.0000	0.0000
5	16	2017	7	15	0.0000	0.0000	0.0000
5	16	2017	7	16	0.0000	0.0000	0.0000
5	16	2017	7	17	0.0000	0.0000	0.0000
5	16	2017	7	18	0.0000	0.0000	0.0000
5	16	2017	7	19	0.0000	0.0000	0.0000
5	16	2017	7	20	0.0000	0.0000	0.0000
5	16	2017	7	21	0.0000	0.0000	0.0000
5	16	2017	7	22	0.0000	0.0000	0.0000
5	16	2017	7	23	0.0000	0.0000	0.0000
5	16	2017	7	24	0.0000	0.0000	0.0000
5	16	2017	7	25	0.0000	0.0000	0.0000
5	16	2017	7	26	0.0000	0.0000	0.0000
5	16	2017	7	27	0.0000	0.0000	0.0000
5	16	2017	7	28	0.0000	0.0000	0.0000
5	16	2017	7	29	0.0000	0.0000	0.0000
5	16	2017	7	30	0.0000	0.0000	0.0000
5	16	2017	7	31	0.0000	0.0000	0.0000

5	16	2017	7	32	0.0000	0.0000	0.0000
5	16	2017	7	33	0.0000	0.0000	0.0000
5	16	2017	7	34	0.0000	0.0000	0.0000
5	16	2017	7	35	0.0000	0.0000	0.0000
5	16	2017	7	36	0.0000	0.0000	0.0000
5	16	2017	7	37	0.0000	0.0000	0.0000
5	16	2017	7	38	0.0000	0.0000	0.0000
5	16	2017	7	39	0.0000	0.0000	0.0000
5	16	2017	7	40	0.0000	0.0000	0.0000
5	16	2017	7	41	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
-----	-----	Feet	Feet	Feet	Feet	
-----	-----	----	----	----	----	
5	16	2017	7	42	0.0000	0.0000
5	16	2017	7	43	0.0000	0.0000
5	16	2017	7	44	0.0000	0.0000
5	16	2017	7	45	0.0000	0.0000
5	16	2017	7	46	0.0000	0.0000
5	16	2017	7	47	0.0000	0.0000
5	16	2017	7	48	0.0000	0.0000
5	16	2017	7	49	0.0000	0.0000
5	16	2017	7	50	0.0000	0.0000
5	16	2017	7	51	0.0000	0.0000
5	16	2017	7	52	0.0000	0.0000
5	16	2017	7	53	0.0000	0.0000
5	16	2017	7	54	0.0000	0.0000
5	16	2017	7	55	0.0000	0.0000
5	16	2017	7	56	0.0000	0.0000
5	16	2017	7	57	0.0000	0.0000
5	16	2017	7	58	0.0000	0.0000
5	16	2017	7	59	0.0000	0.0000
5	16	2017	8	0	0.0000	0.0000
5	16	2017	8	1	0.0000	0.0000
5	16	2017	8	2	0.0000	0.0000
5	16	2017	8	3	0.0000	0.0000
5	16	2017	8	4	0.0000	0.0000
5	16	2017	8	5	0.0000	0.0000
5	16	2017	8	6	0.0000	0.0000
5	16	2017	8	7	0.0000	0.0000
5	16	2017	8	8	0.0000	0.0000
5	16	2017	8	9	0.0000	0.0000
5	16	2017	8	10	0.0000	0.0000
5	16	2017	8	11	0.0000	0.0000
5	16	2017	8	12	0.0000	0.0000
5	16	2017	8	13	0.0000	0.0000
5	16	2017	8	14	0.0000	0.0000
5	16	2017	8	15	0.0000	0.0000
5	16	2017	8	16	0.0000	0.0000
5	16	2017	8	17	0.0000	0.0000
5	16	2017	8	18	0.0000	0.0000
5	16	2017	8	19	0.0000	0.0000
5	16	2017	8	20	0.0000	0.0000
5	16	2017	8	21	0.0000	0.0000
5	16	2017	8	22	0.0000	0.0000
5	16	2017	8	23	0.0000	0.0000
5	16	2017	8	24	0.0000	0.0000

5	16	2017	8	25	0.0000	0.0000	0.0000
5	16	2017	8	26	0.0000	0.0000	0.0000
5	16	2017	8	27	0.0000	0.0000	0.0000
5	16	2017	8	28	0.0000	0.0000	0.0000
5	16	2017	8	29	0.0000	0.0000	0.0000
5	16	2017	8	30	0.0000	0.0000	0.0000
5	16	2017	8	31	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
-----	-----	----	----	----		
5	16	2017	8	32	0.0000	0.0000
5	16	2017	8	33	0.0000	0.0000
5	16	2017	8	34	0.0000	0.0000
5	16	2017	8	35	0.0000	0.0000
5	16	2017	8	36	0.0000	0.0000
5	16	2017	8	37	0.0000	0.0000
5	16	2017	8	38	0.0000	0.0000
5	16	2017	8	39	0.0000	0.0000
5	16	2017	8	40	0.0000	0.0000
5	16	2017	8	41	0.0000	0.0000
5	16	2017	8	42	0.0000	0.0000
5	16	2017	8	43	0.0000	0.0000
5	16	2017	8	44	0.0000	0.0000
5	16	2017	8	45	0.0000	0.0000
5	16	2017	8	46	0.0000	0.0000
5	16	2017	8	47	0.0000	0.0000
5	16	2017	8	48	0.0000	0.0000
5	16	2017	8	49	0.0000	0.0000
5	16	2017	8	50	0.0000	0.0000
5	16	2017	8	51	0.0000	0.0000
5	16	2017	8	52	0.0000	0.0000
5	16	2017	8	53	0.0000	0.0000
5	16	2017	8	54	0.0000	0.0000
5	16	2017	8	55	0.0000	0.0000
5	16	2017	8	56	0.0000	0.0000
5	16	2017	8	57	0.0000	0.0000
5	16	2017	8	58	0.0000	0.0000
5	16	2017	8	59	0.0000	0.0000
5	16	2017	9	0	0.0000	0.0000
5	16	2017	9	1	0.0000	0.0000
5	16	2017	9	2	0.0000	0.0000
5	16	2017	9	3	0.0000	0.0000
5	16	2017	9	4	0.0000	0.0000
5	16	2017	9	5	0.0000	0.0000
5	16	2017	9	6	0.0000	0.0000
5	16	2017	9	7	0.0000	0.0000
5	16	2017	9	8	0.0000	0.0000
5	16	2017	9	9	0.0000	0.0000
5	16	2017	9	10	0.0000	0.0000
5	16	2017	9	11	0.0000	0.0000
5	16	2017	9	12	0.0000	0.0000
5	16	2017	9	13	0.0000	0.0000
5	16	2017	9	14	0.0000	0.0000
5	16	2017	9	15	0.0000	0.0000
5	16	2017	9	16	0.0000	0.0000
5	16	2017	9	17	0.0000	0.0000

5	16	2017	9	18	0.0000	0.0000	0.0000
5	16	2017	9	19	0.0000	0.0000	0.0000
5	16	2017	9	20	0.0000	0.0000	0.0000
5	16	2017	9	21	0.0000	0.0000	0.0000
5	16	2017	9	22	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Link14	Link14	Link8		
		Depth	Depth	Depth		
		Feet	Feet	Feet		
-----	-----	----	----	----		
5	16	2017	9	23	0.0000	0.0000
5	16	2017	9	24	0.0000	0.0000
5	16	2017	9	25	0.0000	0.0000
5	16	2017	9	26	0.0000	0.0000
5	16	2017	9	27	0.0000	0.0000
5	16	2017	9	28	0.0000	0.0000
5	16	2017	9	29	0.0000	0.0000
5	16	2017	9	30	0.0000	0.0000
5	16	2017	9	31	0.0000	0.0000
5	16	2017	9	32	0.0000	0.0000
5	16	2017	9	33	0.0000	0.0000
5	16	2017	9	34	0.0000	0.0000
5	16	2017	9	35	0.0000	0.0000
5	16	2017	9	36	0.0000	0.0000
5	16	2017	9	37	0.0000	0.0000
5	16	2017	9	38	0.0000	0.0000
5	16	2017	9	39	0.0000	0.0000
5	16	2017	9	40	0.0000	0.0000
5	16	2017	9	41	0.0000	0.0000
5	16	2017	9	42	0.0000	0.0000
5	16	2017	9	43	0.0000	0.0000
5	16	2017	9	44	0.0000	0.0000
5	16	2017	9	45	0.0000	0.0000
5	16	2017	9	46	0.0000	0.0000
5	16	2017	9	47	0.0000	0.0000
5	16	2017	9	48	0.0000	0.0000
5	16	2017	9	49	0.0000	0.0000
5	16	2017	9	50	0.0000	0.0000
5	16	2017	9	51	0.0000	0.0000
5	16	2017	9	52	0.0000	0.0000
5	16	2017	9	53	0.0000	0.0000
5	16	2017	9	54	0.0000	0.0000
5	16	2017	9	55	0.0000	0.0000
5	16	2017	9	56	0.0000	0.0000
5	16	2017	9	57	0.0000	0.0000
5	16	2017	9	58	0.0000	0.0000
5	16	2017	9	59	0.0000	0.0000
5	16	2017	10	0	0.0000	0.0000
5	16	2017	10	1	0.0000	0.0000
5	16	2017	10	2	0.0000	0.0000
5	16	2017	10	3	0.0000	0.0000
5	16	2017	10	4	0.0000	0.0000
5	16	2017	10	5	0.0000	0.0000
5	16	2017	10	6	0.0000	0.0000
5	16	2017	10	7	0.0000	0.0000
5	16	2017	10	8	0.0000	0.0000
5	16	2017	10	9	0.0000	0.0000
5	16	2017	10	10	0.0000	0.0000

5	16	2017	10	11	0.0000	0.0000	0.0000
5	16	2017	10	12	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
		Feet		Feet	Feet	
-----	-----	----		----	----	
5	16	2017	10	13	0.0000	0.0000
5	16	2017	10	14	0.0000	0.0000
5	16	2017	10	15	0.0000	0.0000
5	16	2017	10	16	0.0000	0.0000
5	16	2017	10	17	0.0000	0.0000
5	16	2017	10	18	0.0000	0.0000
5	16	2017	10	19	0.0000	0.0000
5	16	2017	10	20	0.0000	0.0000
5	16	2017	10	21	0.0000	0.0000
5	16	2017	10	22	0.0000	0.0000
5	16	2017	10	23	0.0000	0.0000
5	16	2017	10	24	0.0000	0.0000
5	16	2017	10	25	0.0000	0.0000
5	16	2017	10	26	0.0000	0.0000
5	16	2017	10	27	0.0000	0.0000
5	16	2017	10	28	0.0000	0.0000
5	16	2017	10	29	0.0000	0.0000
5	16	2017	10	30	0.0000	0.0000
5	16	2017	10	31	0.0000	0.0000
5	16	2017	10	32	0.0000	0.0000
5	16	2017	10	33	0.0000	0.0000
5	16	2017	10	34	0.0000	0.0000
5	16	2017	10	35	0.0000	0.0000
5	16	2017	10	36	0.0000	0.0000
5	16	2017	10	37	0.0000	0.0000
5	16	2017	10	38	0.0000	0.0000
5	16	2017	10	39	0.0000	0.0000
5	16	2017	10	40	0.0000	0.0000
5	16	2017	10	41	0.0000	0.0000
5	16	2017	10	42	0.0000	0.0000
5	16	2017	10	43	0.0000	0.0000
5	16	2017	10	44	0.0000	0.0000
5	16	2017	10	45	0.0000	0.0000
5	16	2017	10	46	0.0000	0.0000
5	16	2017	10	47	0.0000	0.0000
5	16	2017	10	48	0.0000	0.0000
5	16	2017	10	49	0.0000	0.0000
5	16	2017	10	50	0.0000	0.0000
5	16	2017	10	51	0.0000	0.0000
5	16	2017	10	52	0.0000	0.0000
5	16	2017	10	53	0.0000	0.0000
5	16	2017	10	54	0.0000	0.0000
5	16	2017	10	55	0.0000	0.0000
5	16	2017	10	56	0.0000	0.0000
5	16	2017	10	57	0.0000	0.0000
5	16	2017	10	58	0.0000	0.0000
5	16	2017	10	59	0.0000	0.0000
5	16	2017	11	0	0.0000	0.0000
5	16	2017	11	1	0.0000	0.0000
5	16	2017	11	2	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	11 3		0.0000		0.0000
5 16 2017	11 4		0.0000		0.0000
5 16 2017	11 5		0.0000		0.0000
5 16 2017	11 6		0.0000		0.0000
5 16 2017	11 7		0.0000		0.0000
5 16 2017	11 8		0.0000		0.0000
5 16 2017	11 9		0.0000		0.0000
5 16 2017	11 10		0.0000		0.0000
5 16 2017	11 11		0.0000		0.0000
5 16 2017	11 12		0.0000		0.0000
5 16 2017	11 13		0.0000		0.0000
5 16 2017	11 14		0.0000		0.0000
5 16 2017	11 15		0.0000		0.0000
5 16 2017	11 16		0.0000		0.0000
5 16 2017	11 17		0.0000		0.0000
5 16 2017	11 18		0.0000		0.0000
5 16 2017	11 19		0.0000		0.0000
5 16 2017	11 20		0.0000		0.0000
5 16 2017	11 21		0.0000		0.0000
5 16 2017	11 22		0.0000		0.0000
5 16 2017	11 23		0.0000		0.0000
5 16 2017	11 24		0.0000		0.0000
5 16 2017	11 25		0.0000		0.0000
5 16 2017	11 26		0.0000		0.0000
5 16 2017	11 27		0.0000		0.0000
5 16 2017	11 28		0.0000		0.0000
5 16 2017	11 29		0.0000		0.0000
5 16 2017	11 30		0.0000		0.0000
5 16 2017	11 31		0.0000		0.0000
5 16 2017	11 32		0.0000		0.0000
5 16 2017	11 33		0.0000		0.0000
5 16 2017	11 34		0.0000		0.0000
5 16 2017	11 35		0.0000		0.0000
5 16 2017	11 36		0.0000		0.0000
5 16 2017	11 37		0.0000		0.0000
5 16 2017	11 38		0.0000		0.0000
5 16 2017	11 39		0.0000		0.0000
5 16 2017	11 40		0.0000		0.0000
5 16 2017	11 41		0.0000		0.0000
5 16 2017	11 42		0.0000		0.0000
5 16 2017	11 43		0.0000		0.0000
5 16 2017	11 44		0.0000		0.0000
5 16 2017	11 45		0.0000		0.0000
5 16 2017	11 46		0.0000		0.0000
5 16 2017	11 47		0.0000		0.0000
5 16 2017	11 48		0.0000		0.0000
5 16 2017	11 49		0.0000		0.0000
5 16 2017	11 50		0.0000		0.0000
5 16 2017	11 51		0.0000		0.0000
5 16 2017	11 52		0.0000		0.0000
5 16 2017	11 53		0.0000		0.0000

Summary of quantity results (Depth in feet)

#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
5 16 2017	11 54	0.0000		0.0000	0.0000
5 16 2017	11 55	0.0000		0.0000	0.0000
5 16 2017	11 56	0.0000		0.0000	0.0000
5 16 2017	11 57	0.0000		0.0000	0.0000
5 16 2017	11 58	0.0000		0.0000	0.0000
5 16 2017	11 59	0.0000		0.0000	0.0000
5 16 2017	12 0	0.0000		0.0000	0.0000
5 16 2017	12 1	0.0000		0.0000	0.0000
5 16 2017	12 2	0.0000		0.0000	0.0000
5 16 2017	12 3	0.0000		0.0000	0.0000
5 16 2017	12 4	0.0000		0.0000	0.0000
5 16 2017	12 5	0.0000		0.0000	0.0000
5 16 2017	12 6	0.0000		0.0000	0.0000
5 16 2017	12 7	0.0000		0.0000	0.0000
5 16 2017	12 8	0.0000		0.0000	0.0000
5 16 2017	12 9	0.0000		0.0000	0.0000
5 16 2017	12 10	0.0000		0.0000	0.0000
5 16 2017	12 11	0.0000		0.0000	0.0000
5 16 2017	12 12	0.0000		0.0000	0.0000
5 16 2017	12 13	0.0000		0.0000	0.0000
5 16 2017	12 14	0.0000		0.0000	0.0000
5 16 2017	12 15	0.0000		0.0000	0.0000
5 16 2017	12 16	0.0000		0.0000	0.0000
5 16 2017	12 17	0.0000		0.0000	0.0000
5 16 2017	12 18	0.0000		0.0000	0.0000
5 16 2017	12 19	0.0000		0.0000	0.0000
5 16 2017	12 20	0.0000		0.0000	0.0000
5 16 2017	12 21	0.0000		0.0000	0.0000
5 16 2017	12 22	0.0000		0.0000	0.0000
5 16 2017	12 23	0.0000		0.0000	0.0000
5 16 2017	12 24	0.0000		0.0000	0.0000
5 16 2017	12 25	0.0000		0.0000	0.0000
5 16 2017	12 26	0.0000		0.0000	0.0000
5 16 2017	12 27	0.0000		0.0000	0.0000
5 16 2017	12 28	0.0000		0.0000	0.0000
5 16 2017	12 29	0.0000		0.0000	0.0000
5 16 2017	12 30	0.0000		0.0000	0.0000
5 16 2017	12 31	0.0000		0.0000	0.0000
5 16 2017	12 32	0.0000		0.0000	0.0000
5 16 2017	12 33	0.0000		0.0001	0.0000
5 16 2017	12 34	0.0000		0.0003	0.0000
5 16 2017	12 35	0.0000		0.0005	0.0000
5 16 2017	12 36	0.0000		0.0007	0.0000
5 16 2017	12 37	0.0000		0.0010	0.0000
5 16 2017	12 38	0.0000		0.0013	0.0000
5 16 2017	12 39	0.0000		0.0017	0.0000
5 16 2017	12 40	0.0000		0.0022	0.0000
5 16 2017	12 41	0.0000		0.0027	0.0000
5 16 2017	12 42	0.0000		0.0033	0.0000
5 16 2017	12 43	0.0000		0.0039	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
#####					
# Summary of quantity results (Depth in feet) #					
#####					

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	12 44		0.0000	0.0046	0.0000
5 16 2017	12 45		0.0000	0.0054	0.0000
5 16 2017	12 46		0.0000	0.0063	0.0000
5 16 2017	12 47		0.0000	0.0072	0.0000
5 16 2017	12 48		0.0000	0.0083	0.0000
5 16 2017	12 49		0.0000	0.0094	0.0000
5 16 2017	12 50		0.0000	0.0106	0.0000
5 16 2017	12 51		0.0000	0.0118	0.0000
5 16 2017	12 52		0.0000	0.0132	0.0000
5 16 2017	12 53		0.0000	0.0146	0.0000
5 16 2017	12 54		0.0000	0.0161	0.0000
5 16 2017	12 55		0.0000	0.0177	0.0000
5 16 2017	12 56		0.0000	0.0193	0.0000
5 16 2017	12 57		0.0000	0.0211	0.0000
5 16 2017	12 58		0.0000	0.0229	0.0000
5 16 2017	12 59		0.0000	0.0248	0.0000
5 16 2017	13 0		0.0000	0.0267	0.0000
5 16 2017	13 1		0.0000	0.0287	0.0000
5 16 2017	13 2		0.0000	0.0307	0.0000
5 16 2017	13 3		0.0000	0.0328	0.0000
5 16 2017	13 4		0.0000	0.0350	0.0000
5 16 2017	13 5		0.0000	0.0372	0.0000
5 16 2017	13 6		0.0000	0.0395	0.0000
5 16 2017	13 7		0.0000	0.0418	0.0000
5 16 2017	13 8		0.0000	0.0441	0.0000
5 16 2017	13 9		0.0000	0.0465	0.0000
5 16 2017	13 10		0.0000	0.0489	0.0000
5 16 2017	13 11		0.0000	0.0513	0.0000
5 16 2017	13 12		0.0000	0.0538	0.0000
5 16 2017	13 13		0.0000	0.0563	0.0000
5 16 2017	13 14		0.0000	0.0588	0.0000
5 16 2017	13 15		0.0000	0.0614	0.0000
5 16 2017	13 16		0.0000	0.0640	0.0000
5 16 2017	13 17		0.0000	0.0666	0.0000
5 16 2017	13 18		0.0000	0.0693	0.0000
5 16 2017	13 19		0.0000	0.0719	0.0000
5 16 2017	13 20		0.0000	0.0746	0.0000
5 16 2017	13 21		0.0000	0.0774	0.0000
5 16 2017	13 22		0.0000	0.0801	0.0000
5 16 2017	13 23		0.0000	0.0829	0.0000
5 16 2017	13 24		0.0000	0.0856	0.0000
5 16 2017	13 25		0.0000	0.0884	0.0000
5 16 2017	13 26		0.0000	0.0912	0.0000
5 16 2017	13 27		0.0000	0.0940	0.0000
5 16 2017	13 28		0.0000	0.0969	0.0000
5 16 2017	13 29		0.0000	0.0997	0.0000
5 16 2017	13 30		0.0000	0.1026	0.0000
5 16 2017	13 31		0.0000	0.1054	0.0000
5 16 2017	13 32		0.0000	0.1083	0.0000
5 16 2017	13 33		0.0000	0.1111	0.0000

#####

Summary of quantity results (Depth in feet)

#####

Channel	Channel	Channel	Link7
Link6	Link6	Link7	Link7

Date	Time	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	13 34	0.0000	0.1140	0.0000	
5 16 2017	13 35	0.0000	0.1169	0.0000	
5 16 2017	13 36	0.0000	0.1197	0.0000	
5 16 2017	13 37	0.0000	0.1226	0.0000	
5 16 2017	13 38	0.0000	0.1255	0.0000	
5 16 2017	13 39	0.0000	0.1283	0.0000	
5 16 2017	13 40	0.0000	0.1312	0.0001	
5 16 2017	13 41	0.0000	0.1341	0.0003	
5 16 2017	13 42	0.0000	0.1369	0.0006	
5 16 2017	13 43	0.0000	0.1398	0.0009	
5 16 2017	13 44	0.0000	0.1427	0.0012	
5 16 2017	13 45	0.0000	0.1455	0.0017	
5 16 2017	13 46	0.0000	0.1484	0.0022	
5 16 2017	13 47	0.0000	0.1512	0.0028	
5 16 2017	13 48	0.0000	0.1540	0.0035	
5 16 2017	13 49	0.0000	0.1569	0.0043	
5 16 2017	13 50	0.0000	0.1597	0.0052	
5 16 2017	13 51	0.0000	0.1625	0.0062	
5 16 2017	13 52	0.0000	0.1654	0.0073	
5 16 2017	13 53	0.0000	0.1682	0.0085	
5 16 2017	13 54	0.0000	0.1710	0.0098	
5 16 2017	13 55	0.0000	0.1738	0.0112	
5 16 2017	13 56	0.0000	0.1766	0.0127	
5 16 2017	13 57	0.0000	0.1794	0.0143	
5 16 2017	13 58	0.0000	0.1822	0.0160	
5 16 2017	13 59	0.0000	0.1850	0.0178	
5 16 2017	14 0	0.0000	0.1878	0.0197	
5 16 2017	14 1	0.0000	0.1906	0.0216	
5 16 2017	14 2	0.0000	0.1934	0.0236	
5 16 2017	14 3	0.0000	0.1962	0.0257	
5 16 2017	14 4	0.0000	0.1989	0.0278	
5 16 2017	14 5	0.0000	0.2017	0.0299	
5 16 2017	14 6	0.0000	0.2044	0.0321	
5 16 2017	14 7	0.0000	0.2072	0.0343	
5 16 2017	14 8	0.0000	0.2100	0.0365	
5 16 2017	14 9	0.0000	0.2128	0.0387	
5 16 2017	14 10	0.0000	0.2157	0.0410	
5 16 2017	14 11	0.0000	0.2185	0.0433	
5 16 2017	14 12	0.0000	0.2214	0.0455	
5 16 2017	14 13	0.0000	0.2243	0.0478	
5 16 2017	14 14	0.0000	0.2273	0.0502	
5 16 2017	14 15	0.0000	0.2303	0.0525	
5 16 2017	14 16	0.0000	0.2334	0.0549	
5 16 2017	14 17	0.0000	0.2366	0.0574	
5 16 2017	14 18	0.0000	0.2398	0.0598	
5 16 2017	14 19	0.0000	0.2431	0.0623	
5 16 2017	14 20	0.0000	0.2464	0.0648	
5 16 2017	14 21	0.0000	0.2499	0.0673	
5 16 2017	14 22	0.0000	0.2534	0.0699	
5 16 2017	14 23	0.0000	0.2570	0.0725	
5 16 2017	14 24	0.0000	0.2606	0.0752	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link8		
-----	-----	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	-----
5 16 2017	14 25	0.0000		0.2643	0.0778
5 16 2017	14 26	0.0000		0.2680	0.0805
5 16 2017	14 27	0.0000		0.2719	0.0833
5 16 2017	14 28	0.0000		0.2759	0.0861
5 16 2017	14 29	0.0000		0.2799	0.0889
5 16 2017	14 30	0.0000		0.2839	0.0918
5 16 2017	14 31	0.0000		0.2880	0.0946
5 16 2017	14 32	0.0000		0.2922	0.0976
5 16 2017	14 33	0.0000		0.2965	0.1006
5 16 2017	14 34	0.0000		0.3009	0.1036
5 16 2017	14 35	0.0000		0.3053	0.1066
5 16 2017	14 36	0.0000		0.3097	0.1097
5 16 2017	14 37	0.0000		0.3142	0.1128
5 16 2017	14 38	0.0000		0.3188	0.1159
5 16 2017	14 39	0.0000		0.3235	0.1191
5 16 2017	14 40	0.0000		0.3282	0.1224
5 16 2017	14 41	0.0000		0.3330	0.1256
5 16 2017	14 42	0.0001		0.3379	0.1289
5 16 2017	14 43	0.0003		0.3427	0.1322
5 16 2017	14 44	0.0006		0.3477	0.1355
5 16 2017	14 45	0.0009		0.3527	0.1389
5 16 2017	14 46	0.0012		0.3578	0.1423
5 16 2017	14 47	0.0017		0.3629	0.1458
5 16 2017	14 48	0.0022		0.3681	0.1492
5 16 2017	14 49	0.0028		0.3733	0.1527
5 16 2017	14 50	0.0035		0.3786	0.1562
5 16 2017	14 51	0.0043		0.3839	0.1598
5 16 2017	14 52	0.0053		0.3894	0.1634
5 16 2017	14 53	0.0063		0.3948	0.1670
5 16 2017	14 54	0.0074		0.4003	0.1706
5 16 2017	14 55	0.0087		0.4058	0.1742
5 16 2017	14 56	0.0101		0.4113	0.1779
5 16 2017	14 57	0.0116		0.4170	0.1817
5 16 2017	14 58	0.0132		0.4227	0.1854
5 16 2017	14 59	0.0149		0.4284	0.1892
5 16 2017	15 0	0.0168		0.4342	0.1930
5 16 2017	15 1	0.0188		0.4400	0.1968
5 16 2017	15 2	0.0209		0.4458	0.2006
5 16 2017	15 3	0.0232		0.4518	0.2046
5 16 2017	15 4	0.0255		0.4578	0.2085
5 16 2017	15 5	0.0280		0.4638	0.2124
5 16 2017	15 6	0.0306		0.4698	0.2164
5 16 2017	15 7	0.0333		0.4759	0.2203
5 16 2017	15 8	0.0361		0.4821	0.2244
5 16 2017	15 9	0.0390		0.4884	0.2286
5 16 2017	15 10	0.0421		0.4948	0.2328
5 16 2017	15 11	0.0452		0.5013	0.2370
5 16 2017	15 12	0.0484		0.5077	0.2413
5 16 2017	15 13	0.0517		0.5143	0.2456
5 16 2017	15 14	0.0551		0.5210	0.2500

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#####
# Summary of quantity results (Depth in feet) #
#####

```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link7		
-----	-----	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	-----
5 16 2017	15 15	0.0584		0.5278	0.2543

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Summary of quantity results (Depth in feet) #
 #####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Link10
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	15 15		0.0586	0.5279	0.2546
5 16 2017	15 16		0.0621	0.5349	0.2592
5 16 2017	15 17		0.0658	0.5420	0.2639
5 16 2017	15 18		0.0695	0.5492	0.2686
5 16 2017	15 19		0.0733	0.5564	0.2733
5 16 2017	15 20		0.0772	0.5638	0.2782
5 16 2017	15 21		0.0811	0.5714	0.2832
5 16 2017	15 22		0.0852	0.5791	0.2883
5 16 2017	15 23		0.0893	0.5869	0.2934
5 16 2017	15 24		0.0935	0.5947	0.2985
5 16 2017	15 25		0.0977	0.6025	0.3037
5 16 2017	15 26		0.1021	0.6106	0.3090
5 16 2017	15 27		0.1066	0.6188	0.3145
5 16 2017	15 28		0.1112	0.6272	0.3200
5 16 2017	15 29		0.1160	0.6356	0.3255
5 16 2017	15 30		0.1208	0.6441	0.3310
5 16 2017	15 31		0.1259	0.6526	0.3366
5 16 2017	15 32		0.1312	0.6612	0.3423
5 16 2017	15 33		0.1367	0.6701	0.3481
5 16 2017	15 34		0.1424	0.6791	0.3540
5 16 2017	15 35		0.1485	0.6881	0.3599
5 16 2017	15 36		0.1548	0.6971	0.3658
5 16 2017	15 37		0.1617	0.7066	0.3722
5 16 2017	15 38		0.1692	0.7177	0.3801
5 16 2017	15 39		0.1776	0.7305	0.3894
5 16 2017	15 40		0.1867	0.7442	0.3994
5 16 2017	15 41		0.1968	0.7586	0.4096
5 16 2017	15 42		0.2076	0.7733	0.4199
5 16 2017	15 43		0.2196	0.7894	0.4314
5 16 2017	15 44		0.2332	0.8087	0.4459
5 16 2017	15 45		0.2485	0.8311	0.4629
5 16 2017	15 46		0.2656	0.8554	0.4811
5 16 2017	15 47		0.2844	0.8809	0.4996
5 16 2017	15 48		0.3049	0.9069	0.5181
5 16 2017	15 49		0.3275	0.9353	0.5387
5 16 2017	15 50		0.3532	0.9693	0.5646
5 16 2017	15 51		0.3823	1.0086	0.5948
5 16 2017	15 52		0.4148	1.0510	0.6266
5 16 2017	15 53		0.4505	1.0950	0.6587
5 16 2017	15 54		0.4893	1.1396	0.6904
5 16 2017	15 55		0.5324	1.1889	0.7266
5 16 2017	15 56		0.5820	1.2493	0.7738
5 16 2017	15 57		0.6392	1.3204	0.8296
5 16 2017	15 58		0.7034	1.3969	0.8877
5 16 2017	15 59		0.7746	1.4758	0.9456
5 16 2017	16 0		0.8524	1.5551	1.0025
5 16 2017	16 1		0.9353	1.6305	1.0542
5 16 2017	16 2		1.0210	1.6962	1.0961
5 16 2017	16 3		1.1081	1.7529	1.1305
5 16 2017	16 4		1.1964	1.8042	1.1622

 # Summary of quantity results (Depth in feet) #
 #####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Link7
		Feet	Feet	Feet	
-----	-----	----	----	----	

 # Summary of quantity results (Depth in feet) #
 #####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Link14		Link8	
		Depth Feet	Depth Feet	Depth Feet	
-----	-----	----	----	----	
5 16 2017	16 5		1.2856	1.8523	1.1926
5 16 2017	16 6		1.3751	1.8983	1.2224
5 16 2017	16 7		1.4630	1.9379	1.2459
5 16 2017	16 8		1.5458	1.9640	1.2561
5 16 2017	16 9		1.6221	1.9781	1.2568
5 16 2017	16 10		1.6921	1.9860	1.2548
5 16 2017	16 11		1.7560	1.9908	1.2522
5 16 2017	16 12		1.8141	1.9939	1.2494
5 16 2017	16 13		1.8666	1.9959	1.2464
5 16 2017	16 14		1.9139	1.9969	1.2428
5 16 2017	16 15		1.9560	1.9971	1.2389
5 16 2017	16 16		1.9937	1.9969	1.2349
5 16 2017	16 17		2.0271	1.9966	1.2311
5 16 2017	16 18		2.0568	1.9962	1.2274
5 16 2017	16 19		2.0832	1.9956	1.2235
5 16 2017	16 20		2.1063	1.9943	1.2191
5 16 2017	16 21		2.1265	1.9925	1.2143
5 16 2017	16 22		2.1441	1.9905	1.2094
5 16 2017	16 23		2.1595	1.9883	1.2047
5 16 2017	16 24		2.1729	1.9862	1.2002
5 16 2017	16 25		2.1846	1.9838	1.1954
5 16 2017	16 26		2.1944	1.9808	1.1901
5 16 2017	16 27		2.2027	1.9772	1.1844
5 16 2017	16 28		2.2096	1.9735	1.1787
5 16 2017	16 29		2.2153	1.9696	1.1730
5 16 2017	16 30		2.2199	1.9657	1.1676
5 16 2017	16 31		2.2235	1.9616	1.1619
5 16 2017	16 32		2.2260	1.9569	1.1556
5 16 2017	16 33		2.2276	1.9517	1.1490
5 16 2017	16 34		2.2283	1.9462	1.1423
5 16 2017	16 35		2.2283	1.9406	1.1358
5 16 2017	16 36		2.2277	1.9351	1.1293
5 16 2017	16 37		2.2264	1.9294	1.1229
5 16 2017	16 38		2.2245	1.9234	1.1161
5 16 2017	16 39		2.2221	1.9170	1.1091
5 16 2017	16 40		2.2191	1.9106	1.1021
5 16 2017	16 41		2.2157	1.9041	1.0953
5 16 2017	16 42		2.2119	1.8977	1.0887
5 16 2017	16 43		2.2078	1.8913	1.0821
5 16 2017	16 44		2.2034	1.8849	1.0754
5 16 2017	16 45		2.1987	1.8783	1.0688
5 16 2017	16 46		2.1938	1.8718	1.0623
5 16 2017	16 47		2.1887	1.8653	1.0559
5 16 2017	16 48		2.1835	1.8589	1.0497
5 16 2017	16 49		2.1781	1.8526	1.0435
5 16 2017	16 50		2.1726	1.8461	1.0373
5 16 2017	16 51		2.1670	1.8396	1.0311
5 16 2017	16 52		2.1613	1.8331	1.0249
5 16 2017	16 53		2.1555	1.8267	1.0189
5 16 2017	16 54		2.1497	1.8204	1.0131
5 16 2017	16 55		2.1438	1.8140	1.0073

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Link6		Link7	
		Depth Feet	Depth Feet	Depth Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	16 56	2.1379		1.8076	1.0014
5 16 2017	16 57	2.1319		1.8011	0.9955
5 16 2017	16 58	2.1259		1.7946	0.9897
5 16 2017	16 59	2.1198		1.7882	0.9840
5 16 2017	17 0	2.1138		1.7819	0.9784
5 16 2017	17 1	2.1077		1.7755	0.9729
5 16 2017	17 2	2.1017		1.7691	0.9673
5 16 2017	17 3	2.0955		1.7626	0.9616
5 16 2017	17 4	2.0894		1.7561	0.9561
5 16 2017	17 5	2.0832		1.7496	0.9506
5 16 2017	17 6	2.0771		1.7432	0.9453
5 16 2017	17 7	2.0709		1.7369	0.9400
5 16 2017	17 8	2.0648		1.7305	0.9347
5 16 2017	17 9	2.0586		1.7241	0.9294
5 16 2017	17 10	2.0525		1.7177	0.9242
5 16 2017	17 11	2.0463		1.7114	0.9191
5 16 2017	17 12	2.0402		1.7052	0.9142
5 16 2017	17 13	2.0341		1.6990	0.9093
5 16 2017	17 14	2.0281		1.6928	0.9044
5 16 2017	17 15	2.0221		1.6867	0.8996
5 16 2017	17 16	2.0161		1.6806	0.8949
5 16 2017	17 17	2.0102		1.6746	0.8903
5 16 2017	17 18	2.0043		1.6687	0.8858
5 16 2017	17 19	1.9985		1.6628	0.8814
5 16 2017	17 20	1.9927		1.6570	0.8770
5 16 2017	17 21	1.9870		1.6512	0.8726
5 16 2017	17 22	1.9813		1.6454	0.8684
5 16 2017	17 23	1.9757		1.6397	0.8642
5 16 2017	17 24	1.9702		1.6341	0.8601
5 16 2017	17 25	1.9647		1.6285	0.8561
5 16 2017	17 26	1.9593		1.6229	0.8521
5 16 2017	17 27	1.9539		1.6174	0.8481
5 16 2017	17 28	1.9486		1.6119	0.8442
5 16 2017	17 29	1.9433		1.6064	0.8404
5 16 2017	17 30	1.9381		1.6011	0.8367
5 16 2017	17 31	1.9330		1.5957	0.8330
5 16 2017	17 32	1.9279		1.5904	0.8294
5 16 2017	17 33	1.9229		1.5851	0.8258
5 16 2017	17 34	1.9179		1.5799	0.8222
5 16 2017	17 35	1.9129		1.5747	0.8187
5 16 2017	17 36	1.9081		1.5696	0.8153
5 16 2017	17 37	1.9032		1.5645	0.8119
5 16 2017	17 38	1.8984		1.5594	0.8086
5 16 2017	17 39	1.8937		1.5543	0.8052
5 16 2017	17 40	1.8890		1.5493	0.8020
5 16 2017	17 41	1.8844		1.5443	0.7987
5 16 2017	17 42	1.8798		1.5394	0.7956
5 16 2017	17 43	1.8752		1.5345	0.7925
5 16 2017	17 44	1.8707		1.5296	0.7894
5 16 2017	17 45	1.8662		1.5248	0.7863

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Channel Channel Channel

Date Mo/Da/Year	Time HR:MIN	Link14		Link8	Link10
		Depth Feet	Depth Feet	Depth Feet	
5 16 2017	17 46	1.8618		1.5199	0.7833
5 16 2017	17 47	1.8574		1.5151	0.7803
5 16 2017	17 48	1.8530		1.5104	0.7774
5 16 2017	17 49	1.8487		1.5057	0.7745
5 16 2017	17 50	1.8444		1.5010	0.7716
5 16 2017	17 51	1.8401		1.4963	0.7687
5 16 2017	17 52	1.8359		1.4916	0.7659
5 16 2017	17 53	1.8317		1.4870	0.7631
5 16 2017	17 54	1.8275		1.4825	0.7604
5 16 2017	17 55	1.8234		1.4779	0.7577
5 16 2017	17 56	1.8192		1.4734	0.7550
5 16 2017	17 57	1.8151		1.4689	0.7523
5 16 2017	17 58	1.8111		1.4643	0.7496
5 16 2017	17 59	1.8070		1.4599	0.7470
5 16 2017	18 0	1.8030		1.4555	0.7444
5 16 2017	18 1	1.7990		1.4511	0.7419
5 16 2017	18 2	1.7950		1.4467	0.7394
5 16 2017	18 3	1.7911		1.4423	0.7368
5 16 2017	18 4	1.7871		1.4379	0.7343
5 16 2017	18 5	1.7832		1.4336	0.7318
5 16 2017	18 6	1.7793		1.4293	0.7294
5 16 2017	18 7	1.7755		1.4250	0.7270
5 16 2017	18 8	1.7716		1.4208	0.7246
5 16 2017	18 9	1.7678		1.4165	0.7222
5 16 2017	18 10	1.7640		1.4123	0.7198
5 16 2017	18 11	1.7602		1.4081	0.7175
5 16 2017	18 12	1.7564		1.4040	0.7152
5 16 2017	18 13	1.7526		1.3999	0.7130
5 16 2017	18 14	1.7489		1.3958	0.7108
5 16 2017	18 15	1.7452		1.3917	0.7086
5 16 2017	18 16	1.7415		1.3877	0.7064
5 16 2017	18 17	1.7379		1.3837	0.7042
5 16 2017	18 18	1.7343		1.3798	0.7022
5 16 2017	18 19	1.7307		1.3759	0.7001
5 16 2017	18 20	1.7271		1.3720	0.6981
5 16 2017	18 21	1.7235		1.3681	0.6960
5 16 2017	18 22	1.7200		1.3643	0.6940
5 16 2017	18 23	1.7165		1.3605	0.6920
5 16 2017	18 24	1.7131		1.3567	0.6901
5 16 2017	18 25	1.7096		1.3530	0.6882
5 16 2017	18 26	1.7062		1.3493	0.6863
5 16 2017	18 27	1.7028		1.3456	0.6844
5 16 2017	18 28	1.6995		1.3419	0.6825
5 16 2017	18 29	1.6961		1.3382	0.6807
5 16 2017	18 30	1.6928		1.3346	0.6789
5 16 2017	18 31	1.6895		1.3311	0.6771
5 16 2017	18 32	1.6862		1.3275	0.6753
5 16 2017	18 33	1.6830		1.3239	0.6735
5 16 2017	18 34	1.6798		1.3204	0.6717
5 16 2017	18 35	1.6766		1.3169	0.6700

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link6	Channel Link7	Link7
		Depth Feet	Depth Feet	Depth Feet	
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Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link14	Channel Link8	Link10
		Depth Feet	Depth Feet	Depth Feet	
-----	-----	----	----	----	

5	16	2017	18	36	1.6734	1.3135	0.6683
5	16	2017	18	37	1.6702	1.3100	0.6667
5	16	2017	18	38	1.6671	1.3066	0.6650
5	16	2017	18	39	1.6640	1.3032	0.6633
5	16	2017	18	40	1.6609	1.2998	0.6616
5	16	2017	18	41	1.6578	1.2964	0.6600
5	16	2017	18	42	1.6547	1.2931	0.6584
5	16	2017	18	43	1.6517	1.2898	0.6568
5	16	2017	18	44	1.6486	1.2865	0.6552
5	16	2017	18	45	1.6456	1.2832	0.6536
5	16	2017	18	46	1.6426	1.2799	0.6521
5	16	2017	18	47	1.6396	1.2767	0.6505
5	16	2017	18	48	1.6367	1.2735	0.6490
5	16	2017	18	49	1.6337	1.2703	0.6475
5	16	2017	18	50	1.6308	1.2671	0.6460
5	16	2017	18	51	1.6279	1.2639	0.6444
5	16	2017	18	52	1.6249	1.2607	0.6429
5	16	2017	18	53	1.6220	1.2576	0.6414
5	16	2017	18	54	1.6192	1.2545	0.6400
5	16	2017	18	55	1.6163	1.2514	0.6385
5	16	2017	18	56	1.6134	1.2483	0.6371
5	16	2017	18	57	1.6106	1.2452	0.6356
5	16	2017	18	58	1.6077	1.2421	0.6341
5	16	2017	18	59	1.6049	1.2391	0.6327
5	16	2017	19	0	1.6020	1.2360	0.6313
5	16	2017	19	1	1.5992	1.2331	0.6299
5	16	2017	19	2	1.5964	1.2300	0.6285
5	16	2017	19	3	1.5936	1.2270	0.6271
5	16	2017	19	4	1.5908	1.2240	0.6256
5	16	2017	19	5	1.5880	1.2211	0.6242
5	16	2017	19	6	1.5853	1.2181	0.6229
5	16	2017	19	7	1.5825	1.2152	0.6215
5	16	2017	19	8	1.5797	1.2123	0.6202
5	16	2017	19	9	1.5770	1.2093	0.6188
5	16	2017	19	10	1.5742	1.2064	0.6174
5	16	2017	19	11	1.5715	1.2035	0.6160
5	16	2017	19	12	1.5687	1.2007	0.6147
5	16	2017	19	13	1.5660	1.1978	0.6134
5	16	2017	19	14	1.5633	1.1949	0.6120
5	16	2017	19	15	1.5605	1.1921	0.6107
5	16	2017	19	16	1.5578	1.1892	0.6093
5	16	2017	19	17	1.5551	1.1864	0.6080
5	16	2017	19	18	1.5524	1.1836	0.6067
5	16	2017	19	19	1.5497	1.1808	0.6054
5	16	2017	19	20	1.5470	1.1780	0.6041
5	16	2017	19	21	1.5442	1.1752	0.6027
5	16	2017	19	22	1.5415	1.1723	0.6014
5	16	2017	19	23	1.5388	1.1696	0.6001
5	16	2017	19	24	1.5361	1.1668	0.5988
5	16	2017	19	25	1.5334	1.1641	0.5975
5	16	2017	19	26	1.5307	1.1613	0.5962

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	Feet
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```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
		Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	19 27	1.5280		1.1585	0.5949

5	16	2017	19	28	1.5253	1.1558	0.5935
5	16	2017	19	29	1.5226	1.1530	0.5922
5	16	2017	19	30	1.5199	1.1503	0.5910
5	16	2017	19	31	1.5172	1.1476	0.5897
5	16	2017	19	32	1.5145	1.1449	0.5884
5	16	2017	19	33	1.5118	1.1422	0.5871
5	16	2017	19	34	1.5091	1.1395	0.5858
5	16	2017	19	35	1.5064	1.1368	0.5845
5	16	2017	19	36	1.5037	1.1341	0.5832
5	16	2017	19	37	1.5010	1.1314	0.5819
5	16	2017	19	38	1.4983	1.1288	0.5806
5	16	2017	19	39	1.4956	1.1261	0.5793
5	16	2017	19	40	1.4929	1.1234	0.5780
5	16	2017	19	41	1.4902	1.1207	0.5767
5	16	2017	19	42	1.4875	1.1181	0.5755
5	16	2017	19	43	1.4848	1.1154	0.5742
5	16	2017	19	44	1.4821	1.1128	0.5729
5	16	2017	19	45	1.4794	1.1101	0.5716
5	16	2017	19	46	1.4766	1.1075	0.5703
5	16	2017	19	47	1.4739	1.1048	0.5690
5	16	2017	19	48	1.4712	1.1022	0.5677
5	16	2017	19	49	1.4685	1.0996	0.5665
5	16	2017	19	50	1.4658	1.0970	0.5652
5	16	2017	19	51	1.4630	1.0943	0.5639
5	16	2017	19	52	1.4603	1.0917	0.5625
5	16	2017	19	53	1.4575	1.0891	0.5612
5	16	2017	19	54	1.4548	1.0865	0.5600
5	16	2017	19	55	1.4521	1.0839	0.5587
5	16	2017	19	56	1.4493	1.0813	0.5574
5	16	2017	19	57	1.4465	1.0786	0.5561
5	16	2017	19	58	1.4438	1.0760	0.5548
5	16	2017	19	59	1.4410	1.0734	0.5535
5	16	2017	20	0	1.4382	1.0708	0.5522
5	16	2017	20	1	1.4355	1.0682	0.5509
5	16	2017	20	2	1.4327	1.0656	0.5496
5	16	2017	20	3	1.4299	1.0630	0.5483
5	16	2017	20	4	1.4271	1.0604	0.5469
5	16	2017	20	5	1.4243	1.0578	0.5456
5	16	2017	20	6	1.4215	1.0552	0.5443
5	16	2017	20	7	1.4187	1.0527	0.5431
5	16	2017	20	8	1.4159	1.0501	0.5418
5	16	2017	20	9	1.4131	1.0476	0.5405
5	16	2017	20	10	1.4103	1.0450	0.5392
5	16	2017	20	11	1.4075	1.0425	0.5380
5	16	2017	20	12	1.4048	1.0400	0.5368
5	16	2017	20	13	1.4020	1.0376	0.5356
5	16	2017	20	14	1.3992	1.0351	0.5344
5	16	2017	20	15	1.3965	1.0327	0.5333
5	16	2017	20	16	1.3938	1.0303	0.5321

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	20 17	1.3911		1.0280	0.5310
5 16 2017	20 18	1.3884		1.0257	0.5299
5 16 2017	20 19	1.3857		1.0234	0.5289
5 16 2017	20 20	1.3831		1.0211	0.5278

5	16	2017	20	21	1.3805	1.0188	0.5268
5	16	2017	20	22	1.3779	1.0166	0.5258
5	16	2017	20	23	1.3753	1.0144	0.5248
5	16	2017	20	24	1.3728	1.0123	0.5239
5	16	2017	20	25	1.3703	1.0101	0.5229
5	16	2017	20	26	1.3678	1.0080	0.5220
5	16	2017	20	27	1.3654	1.0059	0.5211
5	16	2017	20	28	1.3630	1.0039	0.5202
5	16	2017	20	29	1.3606	1.0018	0.5193
5	16	2017	20	30	1.3582	0.9998	0.5184
5	16	2017	20	31	1.3559	0.9978	0.5176
5	16	2017	20	32	1.3536	0.9958	0.5168
5	16	2017	20	33	1.3513	0.9939	0.5160
5	16	2017	20	34	1.3490	0.9920	0.5152
5	16	2017	20	35	1.3468	0.9901	0.5144
5	16	2017	20	36	1.3446	0.9882	0.5136
5	16	2017	20	37	1.3425	0.9863	0.5129
5	16	2017	20	38	1.3403	0.9845	0.5121
5	16	2017	20	39	1.3382	0.9827	0.5114
5	16	2017	20	40	1.3361	0.9809	0.5107
5	16	2017	20	41	1.3341	0.9791	0.5100
5	16	2017	20	42	1.3320	0.9773	0.5093
5	16	2017	20	43	1.3300	0.9756	0.5086
5	16	2017	20	44	1.3280	0.9739	0.5079
5	16	2017	20	45	1.3261	0.9722	0.5073
5	16	2017	20	46	1.3242	0.9705	0.5066
5	16	2017	20	47	1.3223	0.9688	0.5060
5	16	2017	20	48	1.3204	0.9672	0.5054
5	16	2017	20	49	1.3185	0.9656	0.5048
5	16	2017	20	50	1.3167	0.9640	0.5042
5	16	2017	20	51	1.3149	0.9624	0.5036
5	16	2017	20	52	1.3131	0.9608	0.5030
5	16	2017	20	53	1.3113	0.9592	0.5024
5	16	2017	20	54	1.3096	0.9577	0.5018
5	16	2017	20	55	1.3078	0.9562	0.5013
5	16	2017	20	56	1.3061	0.9547	0.5007
5	16	2017	20	57	1.3044	0.9532	0.5002
5	16	2017	20	58	1.3028	0.9517	0.4996
5	16	2017	20	59	1.3011	0.9502	0.4991
5	16	2017	21	0	1.2995	0.9488	0.4986
5	16	2017	21	1	1.2979	0.9474	0.4981
5	16	2017	21	2	1.2963	0.9460	0.4976
5	16	2017	21	3	1.2948	0.9446	0.4971
5	16	2017	21	4	1.2932	0.9432	0.4966
5	16	2017	21	5	1.2917	0.9418	0.4961
5	16	2017	21	6	1.2902	0.9404	0.4956

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	21	7	1.2887	0.9391	0.4952
5	16	2017	21	8	1.2872	0.9378	0.4947
5	16	2017	21	9	1.2857	0.9364	0.4943
5	16	2017	21	10	1.2843	0.9351	0.4938
5	16	2017	21	11	1.2828	0.9338	0.4934
5	16	2017	21	12	1.2814	0.9326	0.4929
5	16	2017	21	13	1.2800	0.9313	0.4925

5	16	2017	21	14	1.2786	0.9301	0.4921
5	16	2017	21	15	1.2773	0.9288	0.4916
5	16	2017	21	16	1.2759	0.9276	0.4912
5	16	2017	21	17	1.2746	0.9264	0.4908
5	16	2017	21	18	1.2732	0.9251	0.4904
5	16	2017	21	19	1.2719	0.9240	0.4900
5	16	2017	21	20	1.2706	0.9228	0.4896
5	16	2017	21	21	1.2693	0.9216	0.4892
5	16	2017	21	22	1.2681	0.9204	0.4888
5	16	2017	21	23	1.2668	0.9193	0.4884
5	16	2017	21	24	1.2656	0.9181	0.4880
5	16	2017	21	25	1.2643	0.9170	0.4877
5	16	2017	21	26	1.2631	0.9159	0.4873
5	16	2017	21	27	1.2619	0.9148	0.4869
5	16	2017	21	28	1.2607	0.9137	0.4865
5	16	2017	21	29	1.2595	0.9126	0.4862
5	16	2017	21	30	1.2583	0.9115	0.4858
5	16	2017	21	31	1.2571	0.9104	0.4855
5	16	2017	21	32	1.2560	0.9094	0.4851
5	16	2017	21	33	1.2548	0.9083	0.4847
5	16	2017	21	34	1.2537	0.9073	0.4844
5	16	2017	21	35	1.2526	0.9062	0.4840
5	16	2017	21	36	1.2514	0.9052	0.4837
5	16	2017	21	37	1.2503	0.9042	0.4834
5	16	2017	21	38	1.2492	0.9032	0.4830
5	16	2017	21	39	1.2482	0.9022	0.4827
5	16	2017	21	40	1.2471	0.9012	0.4823
5	16	2017	21	41	1.2460	0.9002	0.4820
5	16	2017	21	42	1.2449	0.8992	0.4817
5	16	2017	21	43	1.2439	0.8983	0.4814
5	16	2017	21	44	1.2428	0.8973	0.4810
5	16	2017	21	45	1.2418	0.8963	0.4807
5	16	2017	21	46	1.2408	0.8954	0.4804
5	16	2017	21	47	1.2398	0.8944	0.4801
5	16	2017	21	48	1.2387	0.8935	0.4798
5	16	2017	21	49	1.2377	0.8926	0.4795
5	16	2017	21	50	1.2367	0.8917	0.4792
5	16	2017	21	51	1.2358	0.8907	0.4788
5	16	2017	21	52	1.2348	0.8898	0.4785
5	16	2017	21	53	1.2338	0.8889	0.4782
5	16	2017	21	54	1.2328	0.8880	0.4779
5	16	2017	21	55	1.2319	0.8872	0.4776
5	16	2017	21	56	1.2309	0.8863	0.4773
5	16	2017	21	57	1.2300	0.8854	0.4770

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	21	58	1.2290	0.8845	0.4767
5	16	2017	21	59	1.2281	0.8837	0.4764
5	16	2017	22	0	1.2272	0.8828	0.4761
5	16	2017	22	1	1.2262	0.8820	0.4758
5	16	2017	22	2	1.2253	0.8811	0.4755
5	16	2017	22	3	1.2244	0.8803	0.4752
5	16	2017	22	4	1.2235	0.8794	0.4749
5	16	2017	22	5	1.2226	0.8786	0.4747
5	16	2017	22	6	1.2217	0.8778	0.4744

5	16	2017	22	7	1.2208	0.8770	0.4741
5	16	2017	22	8	1.2199	0.8762	0.4738
5	16	2017	22	9	1.2190	0.8754	0.4735
5	16	2017	22	10	1.2182	0.8746	0.4732
5	16	2017	22	11	1.2173	0.8738	0.4729
5	16	2017	22	12	1.2164	0.8730	0.4727
5	16	2017	22	13	1.2156	0.8722	0.4724
5	16	2017	22	14	1.2147	0.8714	0.4721
5	16	2017	22	15	1.2139	0.8706	0.4718
5	16	2017	22	16	1.2130	0.8698	0.4715
5	16	2017	22	17	1.2122	0.8691	0.4713
5	16	2017	22	18	1.2114	0.8683	0.4710
5	16	2017	22	19	1.2105	0.8675	0.4707
5	16	2017	22	20	1.2097	0.8668	0.4704
5	16	2017	22	21	1.2089	0.8660	0.4701
5	16	2017	22	22	1.2080	0.8653	0.4699
5	16	2017	22	23	1.2072	0.8645	0.4696
5	16	2017	22	24	1.2064	0.8638	0.4693
5	16	2017	22	25	1.2056	0.8631	0.4691
5	16	2017	22	26	1.2048	0.8623	0.4688
5	16	2017	22	27	1.2040	0.8616	0.4685
5	16	2017	22	28	1.2032	0.8609	0.4682
5	16	2017	22	29	1.2024	0.8601	0.4680
5	16	2017	22	30	1.2016	0.8594	0.4677
5	16	2017	22	31	1.2008	0.8587	0.4674
5	16	2017	22	32	1.2000	0.8580	0.4671
5	16	2017	22	33	1.1993	0.8573	0.4669
5	16	2017	22	34	1.1985	0.8566	0.4666
5	16	2017	22	35	1.1977	0.8559	0.4663
5	16	2017	22	36	1.1969	0.8552	0.4661
5	16	2017	22	37	1.1962	0.8545	0.4658
5	16	2017	22	38	1.1954	0.8538	0.4655
5	16	2017	22	39	1.1946	0.8531	0.4652
5	16	2017	22	40	1.1939	0.8524	0.4650
5	16	2017	22	41	1.1931	0.8517	0.4647
5	16	2017	22	42	1.1924	0.8510	0.4644
5	16	2017	22	43	1.1916	0.8503	0.4642
5	16	2017	22	44	1.1909	0.8497	0.4639
5	16	2017	22	45	1.1901	0.8490	0.4636
5	16	2017	22	46	1.1894	0.8483	0.4634
5	16	2017	22	47	1.1886	0.8476	0.4631

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	22	48	1.1879	0.8470	0.4628
5	16	2017	22	49	1.1871	0.8463	0.4626
5	16	2017	22	50	1.1864	0.8457	0.4623
5	16	2017	22	51	1.1857	0.8450	0.4620
5	16	2017	22	52	1.1849	0.8443	0.4618
5	16	2017	22	53	1.1842	0.8437	0.4615
5	16	2017	22	54	1.1835	0.8430	0.4612
5	16	2017	22	55	1.1827	0.8424	0.4610
5	16	2017	22	56	1.1820	0.8417	0.4607
5	16	2017	22	57	1.1813	0.8411	0.4604
5	16	2017	22	58	1.1806	0.8404	0.4601
5	16	2017	22	59	1.1798	0.8398	0.4599

5	16	2017	23	0	1.1791	0.8392	0.4596
5	16	2017	23	1	1.1784	0.8385	0.4594
5	16	2017	23	2	1.1777	0.8379	0.4591
5	16	2017	23	3	1.1770	0.8372	0.4588
5	16	2017	23	4	1.1763	0.8366	0.4585
5	16	2017	23	5	1.1755	0.8360	0.4583
5	16	2017	23	6	1.1748	0.8353	0.4580
5	16	2017	23	7	1.1741	0.8347	0.4577
5	16	2017	23	8	1.1734	0.8341	0.4575
5	16	2017	23	9	1.1727	0.8335	0.4572
5	16	2017	23	10	1.1720	0.8328	0.4569
5	16	2017	23	11	1.1713	0.8322	0.4567
5	16	2017	23	12	1.1706	0.8316	0.4564
5	16	2017	23	13	1.1699	0.8310	0.4561
5	16	2017	23	14	1.1692	0.8304	0.4559
5	16	2017	23	15	1.1685	0.8298	0.4556
5	16	2017	23	16	1.1678	0.8291	0.4553
5	16	2017	23	17	1.1671	0.8285	0.4550
5	16	2017	23	18	1.1664	0.8279	0.4548
5	16	2017	23	19	1.1657	0.8273	0.4545
5	16	2017	23	20	1.1650	0.8267	0.4542
5	16	2017	23	21	1.1643	0.8261	0.4540
5	16	2017	23	22	1.1636	0.8255	0.4537
5	16	2017	23	23	1.1629	0.8249	0.4534
5	16	2017	23	24	1.1622	0.8243	0.4531
5	16	2017	23	25	1.1615	0.8237	0.4529
5	16	2017	23	26	1.1609	0.8231	0.4526
5	16	2017	23	27	1.1602	0.8225	0.4523
5	16	2017	23	28	1.1595	0.8219	0.4521
5	16	2017	23	29	1.1588	0.8213	0.4518
5	16	2017	23	30	1.1581	0.8207	0.4515
5	16	2017	23	31	1.1574	0.8201	0.4512
5	16	2017	23	32	1.1567	0.8195	0.4510
5	16	2017	23	33	1.1560	0.8189	0.4507
5	16	2017	23	34	1.1554	0.8183	0.4504
5	16	2017	23	35	1.1547	0.8177	0.4501
5	16	2017	23	36	1.1540	0.8171	0.4499
5	16	2017	23	37	1.1533	0.8165	0.4496

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	23	38	1.1526	0.8159	0.4493
5	16	2017	23	39	1.1519	0.8153	0.4490
5	16	2017	23	40	1.1513	0.8147	0.4488
5	16	2017	23	41	1.1506	0.8142	0.4485
5	16	2017	23	42	1.1499	0.8136	0.4482
5	16	2017	23	43	1.1492	0.8130	0.4479
5	16	2017	23	44	1.1485	0.8124	0.4477
5	16	2017	23	45	1.1479	0.8118	0.4474
5	16	2017	23	46	1.1472	0.8112	0.4471
5	16	2017	23	47	1.1465	0.8106	0.4468
5	16	2017	23	48	1.1458	0.8101	0.4465
5	16	2017	23	49	1.1451	0.8095	0.4463
5	16	2017	23	50	1.1445	0.8089	0.4460
5	16	2017	23	51	1.1438	0.8083	0.4457
5	16	2017	23	52	1.1431	0.8077	0.4454

5	16	2017	23	53	1.1424	0.8072	0.4451
5	16	2017	23	54	1.1417	0.8066	0.4449
5	16	2017	23	55	1.1411	0.8060	0.4446
5	16	2017	23	56	1.1404	0.8054	0.4443
5	16	2017	23	57	1.1397	0.8048	0.4440
5	16	2017	23	58	1.1390	0.8043	0.4437
5	16	2017	23	59	1.1383	0.8037	0.4435
5	17	2017	0	0	1.1377	0.8031	0.4432
5	17	2017	0	1	1.1370	0.8025	0.4429
5	17	2017	0	2	1.1363	0.8020	0.4426
5	17	2017	0	3	1.1356	0.8014	0.4423
5	17	2017	0	4	1.1349	0.8008	0.4420
5	17	2017	0	5	1.1343	0.8002	0.4418
5	17	2017	0	6	1.1336	0.7997	0.4415
5	17	2017	0	7	1.1329	0.7991	0.4412
5	17	2017	0	8	1.1322	0.7985	0.4409
5	17	2017	0	9	1.1315	0.7979	0.4406
5	17	2017	0	10	1.1309	0.7974	0.4403
5	17	2017	0	11	1.1302	0.7968	0.4400
5	17	2017	0	12	1.1295	0.7962	0.4398
5	17	2017	0	13	1.1288	0.7956	0.4395
5	17	2017	0	14	1.1281	0.7951	0.4392
5	17	2017	0	15	1.1274	0.7945	0.4389
5	17	2017	0	16	1.1268	0.7939	0.4386
5	17	2017	0	17	1.1261	0.7933	0.4383
5	17	2017	0	18	1.1254	0.7928	0.4380
5	17	2017	0	19	1.1247	0.7922	0.4378
5	17	2017	0	20	1.1240	0.7916	0.4375
5	17	2017	0	21	1.1233	0.7911	0.4372
5	17	2017	0	22	1.1227	0.7905	0.4369
5	17	2017	0	23	1.1220	0.7899	0.4366
5	17	2017	0	24	1.1213	0.7893	0.4363
5	17	2017	0	25	1.1206	0.7888	0.4360
5	17	2017	0	26	1.1199	0.7882	0.4357
5	17	2017	0	27	1.1192	0.7876	0.4354
5	17	2017	0	28	1.1186	0.7871	0.4351

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	0	29	1.1179	0.7865	0.4348
5	17	2017	0	30	1.1172	0.7859	0.4345
5	17	2017	0	31	1.1165	0.7854	0.4343
5	17	2017	0	32	1.1158	0.7848	0.4340
5	17	2017	0	33	1.1151	0.7842	0.4337
5	17	2017	0	34	1.1144	0.7836	0.4334
5	17	2017	0	35	1.1137	0.7831	0.4331
5	17	2017	0	36	1.1130	0.7825	0.4328
5	17	2017	0	37	1.1124	0.7819	0.4325
5	17	2017	0	38	1.1117	0.7814	0.4322
5	17	2017	0	39	1.1110	0.7808	0.4319
5	17	2017	0	40	1.1103	0.7802	0.4316
5	17	2017	0	41	1.1096	0.7796	0.4313
5	17	2017	0	42	1.1089	0.7791	0.4310
5	17	2017	0	43	1.1082	0.7785	0.4307
5	17	2017	0	44	1.1075	0.7779	0.4304
5	17	2017	0	45	1.1068	0.7774	0.4301

5	17	2017	0	46	1.1061	0.7768	0.4298
5	17	2017	0	47	1.1054	0.7762	0.4295
5	17	2017	0	48	1.1047	0.7756	0.4292
5	17	2017	0	49	1.1040	0.7751	0.4289
5	17	2017	0	50	1.1033	0.7745	0.4286
5	17	2017	0	51	1.1026	0.7739	0.4283
5	17	2017	0	52	1.1019	0.7733	0.4280
5	17	2017	0	53	1.1012	0.7728	0.4277
5	17	2017	0	54	1.1005	0.7722	0.4274
5	17	2017	0	55	1.0998	0.7716	0.4271
5	17	2017	0	56	1.0991	0.7711	0.4268
5	17	2017	0	57	1.0984	0.7705	0.4265
5	17	2017	0	58	1.0977	0.7699	0.4262
5	17	2017	0	59	1.0970	0.7693	0.4259
5	17	2017	1	0	1.0963	0.7688	0.4256
5	17	2017	1	1	1.0956	0.7682	0.4253
5	17	2017	1	2	1.0949	0.7676	0.4250
5	17	2017	1	3	1.0942	0.7670	0.4246
5	17	2017	1	4	1.0935	0.7665	0.4243
5	17	2017	1	5	1.0928	0.7659	0.4240
5	17	2017	1	6	1.0921	0.7653	0.4237
5	17	2017	1	7	1.0914	0.7647	0.4234
5	17	2017	1	8	1.0907	0.7642	0.4231
5	17	2017	1	9	1.0899	0.7636	0.4228
5	17	2017	1	10	1.0892	0.7630	0.4225
5	17	2017	1	11	1.0885	0.7624	0.4222
5	17	2017	1	12	1.0878	0.7619	0.4219
5	17	2017	1	13	1.0871	0.7613	0.4216
5	17	2017	1	14	1.0864	0.7607	0.4212
5	17	2017	1	15	1.0857	0.7601	0.4209
5	17	2017	1	16	1.0849	0.7595	0.4206
5	17	2017	1	17	1.0842	0.7590	0.4203
5	17	2017	1	18	1.0835	0.7584	0.4200

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	1	19	1.0828	0.7578	0.4197
5	17	2017	1	20	1.0821	0.7572	0.4194
5	17	2017	1	21	1.0813	0.7566	0.4191
5	17	2017	1	22	1.0806	0.7561	0.4187
5	17	2017	1	23	1.0799	0.7555	0.4184
5	17	2017	1	24	1.0792	0.7549	0.4181
5	17	2017	1	25	1.0785	0.7543	0.4178
5	17	2017	1	26	1.0777	0.7537	0.4175
5	17	2017	1	27	1.0770	0.7532	0.4172
5	17	2017	1	28	1.0763	0.7526	0.4168
5	17	2017	1	29	1.0755	0.7520	0.4165
5	17	2017	1	30	1.0748	0.7514	0.4162
5	17	2017	1	31	1.0741	0.7508	0.4159
5	17	2017	1	32	1.0734	0.7502	0.4156
5	17	2017	1	33	1.0726	0.7497	0.4153
5	17	2017	1	34	1.0719	0.7491	0.4149
5	17	2017	1	35	1.0712	0.7485	0.4146
5	17	2017	1	36	1.0704	0.7479	0.4143
5	17	2017	1	37	1.0697	0.7473	0.4140
5	17	2017	1	38	1.0690	0.7467	0.4137

5	17	2017	1	39	1.0682	0.7461	0.4133
5	17	2017	1	40	1.0675	0.7455	0.4130
5	17	2017	1	41	1.0668	0.7450	0.4127
5	17	2017	1	42	1.0660	0.7444	0.4124
5	17	2017	1	43	1.0653	0.7438	0.4121
5	17	2017	1	44	1.0645	0.7432	0.4117
5	17	2017	1	45	1.0638	0.7426	0.4114
5	17	2017	1	46	1.0630	0.7420	0.4111
5	17	2017	1	47	1.0623	0.7414	0.4107
5	17	2017	1	48	1.0616	0.7408	0.4104
5	17	2017	1	49	1.0608	0.7403	0.4101
5	17	2017	1	50	1.0601	0.7397	0.4098
5	17	2017	1	51	1.0593	0.7391	0.4095
5	17	2017	1	52	1.0586	0.7385	0.4091
5	17	2017	1	53	1.0578	0.7379	0.4088
5	17	2017	1	54	1.0571	0.7373	0.4085
5	17	2017	1	55	1.0563	0.7367	0.4081
5	17	2017	1	56	1.0556	0.7361	0.4078
5	17	2017	1	57	1.0548	0.7355	0.4075
5	17	2017	1	58	1.0541	0.7349	0.4071
5	17	2017	1	59	1.0533	0.7343	0.4068
5	17	2017	2	0	1.0525	0.7337	0.4065
5	17	2017	2	1	1.0518	0.7331	0.4062
5	17	2017	2	2	1.0510	0.7325	0.4058
5	17	2017	2	3	1.0503	0.7319	0.4055
5	17	2017	2	4	1.0495	0.7313	0.4052
5	17	2017	2	5	1.0488	0.7307	0.4048
5	17	2017	2	6	1.0480	0.7301	0.4045
5	17	2017	2	7	1.0472	0.7295	0.4042
5	17	2017	2	8	1.0465	0.7289	0.4039

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	2	9	1.0457	0.7283	0.4035
5	17	2017	2	10	1.0449	0.7277	0.4032
5	17	2017	2	11	1.0442	0.7271	0.4028
5	17	2017	2	12	1.0434	0.7265	0.4025
5	17	2017	2	13	1.0426	0.7259	0.4022
5	17	2017	2	14	1.0419	0.7253	0.4018
5	17	2017	2	15	1.0411	0.7247	0.4015
5	17	2017	2	16	1.0403	0.7241	0.4012
5	17	2017	2	17	1.0395	0.7235	0.4008
5	17	2017	2	18	1.0388	0.7229	0.4005
5	17	2017	2	19	1.0380	0.7223	0.4002
5	17	2017	2	20	1.0372	0.7217	0.3998
5	17	2017	2	21	1.0364	0.7211	0.3995
5	17	2017	2	22	1.0357	0.7205	0.3991
5	17	2017	2	23	1.0349	0.7199	0.3988
5	17	2017	2	24	1.0341	0.7193	0.3985
5	17	2017	2	25	1.0333	0.7187	0.3981
5	17	2017	2	26	1.0325	0.7180	0.3978
5	17	2017	2	27	1.0318	0.7174	0.3974
5	17	2017	2	28	1.0310	0.7168	0.3971
5	17	2017	2	29	1.0302	0.7162	0.3967
5	17	2017	2	30	1.0294	0.7156	0.3964
5	17	2017	2	31	1.0286	0.7150	0.3961

5	17	2017	2	32	1.0278	0.7144	0.3957
5	17	2017	2	33	1.0270	0.7138	0.3954
5	17	2017	2	34	1.0262	0.7131	0.3950
5	17	2017	2	35	1.0254	0.7125	0.3947
5	17	2017	2	36	1.0246	0.7119	0.3943
5	17	2017	2	37	1.0239	0.7113	0.3940
5	17	2017	2	38	1.0231	0.7107	0.3937
5	17	2017	2	39	1.0223	0.7101	0.3933
5	17	2017	2	40	1.0215	0.7094	0.3930
5	17	2017	2	41	1.0207	0.7088	0.3926
5	17	2017	2	42	1.0199	0.7082	0.3923
5	17	2017	2	43	1.0191	0.7076	0.3919
5	17	2017	2	44	1.0183	0.7070	0.3916
5	17	2017	2	45	1.0175	0.7064	0.3912
5	17	2017	2	46	1.0167	0.7057	0.3909
5	17	2017	2	47	1.0158	0.7051	0.3905
5	17	2017	2	48	1.0150	0.7045	0.3902
5	17	2017	2	49	1.0142	0.7039	0.3898
5	17	2017	2	50	1.0134	0.7032	0.3895
5	17	2017	2	51	1.0126	0.7026	0.3891
5	17	2017	2	52	1.0118	0.7020	0.3888
5	17	2017	2	53	1.0110	0.7014	0.3884
5	17	2017	2	54	1.0102	0.7007	0.3881
5	17	2017	2	55	1.0094	0.7001	0.3877
5	17	2017	2	56	1.0086	0.6995	0.3874
5	17	2017	2	57	1.0077	0.6989	0.3870
5	17	2017	2	58	1.0069	0.6982	0.3866
5	17	2017	2	59	1.0061	0.6976	0.3863

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	3	0	1.0053	0.6970	0.3859
5	17	2017	3	1	1.0045	0.6964	0.3856
5	17	2017	3	2	1.0036	0.6957	0.3852
5	17	2017	3	3	1.0028	0.6951	0.3849
5	17	2017	3	4	1.0020	0.6945	0.3845
5	17	2017	3	5	1.0012	0.6938	0.3841
5	17	2017	3	6	1.0003	0.6932	0.3838
5	17	2017	3	7	0.9995	0.6926	0.3834
5	17	2017	3	8	0.9987	0.6919	0.3831
5	17	2017	3	9	0.9979	0.6913	0.3827
5	17	2017	3	10	0.9970	0.6906	0.3824
5	17	2017	3	11	0.9962	0.6900	0.3820
5	17	2017	3	12	0.9954	0.6894	0.3816
5	17	2017	3	13	0.9945	0.6887	0.3813
5	17	2017	3	14	0.9937	0.6881	0.3809
5	17	2017	3	15	0.9929	0.6875	0.3806
5	17	2017	3	16	0.9920	0.6868	0.3802
5	17	2017	3	17	0.9912	0.6862	0.3798
5	17	2017	3	18	0.9903	0.6855	0.3795
5	17	2017	3	19	0.9895	0.6849	0.3791
5	17	2017	3	20	0.9887	0.6843	0.3787
5	17	2017	3	21	0.9878	0.6836	0.3784
5	17	2017	3	22	0.9870	0.6830	0.3780
5	17	2017	3	23	0.9861	0.6823	0.3776
5	17	2017	3	24	0.9853	0.6817	0.3773

5	17	2017	3	25	0.9844	0.6811	0.3769
5	17	2017	3	26	0.9836	0.6804	0.3766
5	17	2017	3	27	0.9827	0.6798	0.3762
5	17	2017	3	28	0.9819	0.6791	0.3758
5	17	2017	3	29	0.9810	0.6785	0.3754
5	17	2017	3	30	0.9802	0.6778	0.3751
5	17	2017	3	31	0.9793	0.6772	0.3747
5	17	2017	3	32	0.9785	0.6765	0.3743
5	17	2017	3	33	0.9776	0.6759	0.3740
5	17	2017	3	34	0.9767	0.6752	0.3736
5	17	2017	3	35	0.9759	0.6746	0.3732
5	17	2017	3	36	0.9750	0.6739	0.3729
5	17	2017	3	37	0.9742	0.6733	0.3725
5	17	2017	3	38	0.9733	0.6726	0.3721
5	17	2017	3	39	0.9724	0.6720	0.3717
5	17	2017	3	40	0.9716	0.6713	0.3714
5	17	2017	3	41	0.9707	0.6706	0.3710
5	17	2017	3	42	0.9698	0.6700	0.3706
5	17	2017	3	43	0.9690	0.6693	0.3703
5	17	2017	3	44	0.9681	0.6687	0.3699
5	17	2017	3	45	0.9672	0.6680	0.3695
5	17	2017	3	46	0.9663	0.6674	0.3691
5	17	2017	3	47	0.9655	0.6667	0.3687
5	17	2017	3	48	0.9646	0.6660	0.3684
5	17	2017	3	49	0.9637	0.6654	0.3680

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	3	50	0.9628	0.6647	0.3676
5	17	2017	3	51	0.9620	0.6641	0.3672
5	17	2017	3	52	0.9611	0.6634	0.3669
5	17	2017	3	53	0.9602	0.6627	0.3665
5	17	2017	3	54	0.9593	0.6621	0.3661
5	17	2017	3	55	0.9584	0.6614	0.3657
5	17	2017	3	56	0.9575	0.6607	0.3654
5	17	2017	3	57	0.9567	0.6601	0.3650
5	17	2017	3	58	0.9558	0.6594	0.3646
5	17	2017	3	59	0.9549	0.6587	0.3642
5	17	2017	4	0	0.9540	0.6581	0.3638
5	17	2017	4	1	0.9531	0.6574	0.3635
5	17	2017	4	2	0.9522	0.6567	0.3631
5	17	2017	4	3	0.9513	0.6561	0.3627
5	17	2017	4	4	0.9504	0.6554	0.3623
5	17	2017	4	5	0.9495	0.6547	0.3619
5	17	2017	4	6	0.9486	0.6540	0.3615
5	17	2017	4	7	0.9477	0.6534	0.3612
5	17	2017	4	8	0.9468	0.6527	0.3608
5	17	2017	4	9	0.9459	0.6520	0.3604
5	17	2017	4	10	0.9450	0.6513	0.3600
5	17	2017	4	11	0.9441	0.6507	0.3596
5	17	2017	4	12	0.9432	0.6500	0.3592
5	17	2017	4	13	0.9423	0.6493	0.3588
5	17	2017	4	14	0.9414	0.6486	0.3584
5	17	2017	4	15	0.9405	0.6480	0.3580
5	17	2017	4	16	0.9396	0.6473	0.3577
5	17	2017	4	17	0.9387	0.6466	0.3573

5	17	2017	4	18	0.9378	0.6459	0.3569
5	17	2017	4	19	0.9369	0.6452	0.3565
5	17	2017	4	20	0.9360	0.6446	0.3561
5	17	2017	4	21	0.9350	0.6439	0.3557
5	17	2017	4	22	0.9341	0.6432	0.3553
5	17	2017	4	23	0.9332	0.6425	0.3549
5	17	2017	4	24	0.9323	0.6418	0.3545
5	17	2017	4	25	0.9314	0.6411	0.3541
5	17	2017	4	26	0.9304	0.6405	0.3538
5	17	2017	4	27	0.9295	0.6398	0.3533
5	17	2017	4	28	0.9286	0.6391	0.3529
5	17	2017	4	29	0.9277	0.6384	0.3526
5	17	2017	4	30	0.9267	0.6377	0.3522
5	17	2017	4	31	0.9258	0.6370	0.3518
5	17	2017	4	32	0.9249	0.6363	0.3514
5	17	2017	4	33	0.9240	0.6356	0.3510
5	17	2017	4	34	0.9230	0.6349	0.3506
5	17	2017	4	35	0.9221	0.6342	0.3502
5	17	2017	4	36	0.9212	0.6335	0.3498
5	17	2017	4	37	0.9202	0.6329	0.3494
5	17	2017	4	38	0.9193	0.6322	0.3490
5	17	2017	4	39	0.9183	0.6315	0.3486

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	4	40	0.9174	0.6308	0.3482
5	17	2017	4	41	0.9165	0.6301	0.3478
5	17	2017	4	42	0.9155	0.6294	0.3474
5	17	2017	4	43	0.9146	0.6287	0.3470
5	17	2017	4	44	0.9136	0.6280	0.3466
5	17	2017	4	45	0.9127	0.6273	0.3462
5	17	2017	4	46	0.9117	0.6266	0.3458
5	17	2017	4	47	0.9108	0.6259	0.3454
5	17	2017	4	48	0.9099	0.6252	0.3450
5	17	2017	4	49	0.9089	0.6245	0.3446
5	17	2017	4	50	0.9080	0.6238	0.3442
5	17	2017	4	51	0.9070	0.6231	0.3437
5	17	2017	4	52	0.9060	0.6223	0.3433
5	17	2017	4	53	0.9051	0.6216	0.3429
5	17	2017	4	54	0.9041	0.6209	0.3425
5	17	2017	4	55	0.9032	0.6202	0.3421
5	17	2017	4	56	0.9022	0.6195	0.3417
5	17	2017	4	57	0.9013	0.6188	0.3413
5	17	2017	4	58	0.9003	0.6181	0.3409
5	17	2017	4	59	0.8993	0.6174	0.3405
5	17	2017	5	0	0.8984	0.6167	0.3401
5	17	2017	5	1	0.8974	0.6160	0.3397
5	17	2017	5	2	0.8964	0.6153	0.3393
5	17	2017	5	3	0.8955	0.6145	0.3388
5	17	2017	5	4	0.8945	0.6138	0.3384
5	17	2017	5	5	0.8935	0.6131	0.3380
5	17	2017	5	6	0.8926	0.6124	0.3376
5	17	2017	5	7	0.8916	0.6117	0.3372
5	17	2017	5	8	0.8906	0.6110	0.3368
5	17	2017	5	9	0.8896	0.6102	0.3364
5	17	2017	5	10	0.8886	0.6095	0.3359

5	17	2017	5	11	0.8877	0.6088	0.3355
5	17	2017	5	12	0.8867	0.6081	0.3351
5	17	2017	5	13	0.8857	0.6074	0.3347
5	17	2017	5	14	0.8847	0.6066	0.3343
5	17	2017	5	15	0.8837	0.6059	0.3339
5	17	2017	5	16	0.8828	0.6052	0.3334
5	17	2017	5	17	0.8818	0.6045	0.3330
5	17	2017	5	18	0.8808	0.6037	0.3326
5	17	2017	5	19	0.8798	0.6030	0.3322
5	17	2017	5	20	0.8788	0.6023	0.3318
5	17	2017	5	21	0.8778	0.6016	0.3314
5	17	2017	5	22	0.8768	0.6008	0.3309
5	17	2017	5	23	0.8758	0.6001	0.3305
5	17	2017	5	24	0.8748	0.5994	0.3301
5	17	2017	5	25	0.8738	0.5986	0.3297
5	17	2017	5	26	0.8728	0.5979	0.3293
5	17	2017	5	27	0.8718	0.5972	0.3288
5	17	2017	5	28	0.8708	0.5964	0.3284
5	17	2017	5	29	0.8698	0.5957	0.3280
5	17	2017	5	30	0.8688	0.5950	0.3275

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	5	31	0.8678	0.5942	0.3271
5	17	2017	5	32	0.8668	0.5935	0.3267
5	17	2017	5	33	0.8658	0.5928	0.3263
5	17	2017	5	34	0.8648	0.5920	0.3258
5	17	2017	5	35	0.8638	0.5913	0.3254
5	17	2017	5	36	0.8628	0.5905	0.3250
5	17	2017	5	37	0.8618	0.5898	0.3246
5	17	2017	5	38	0.8608	0.5891	0.3241
5	17	2017	5	39	0.8597	0.5883	0.3237
5	17	2017	5	40	0.8587	0.5876	0.3233
5	17	2017	5	41	0.8577	0.5868	0.3228
5	17	2017	5	42	0.8567	0.5861	0.3224
5	17	2017	5	43	0.8557	0.5853	0.3220
5	17	2017	5	44	0.8546	0.5846	0.3215
5	17	2017	5	45	0.8536	0.5838	0.3211
5	17	2017	5	46	0.8526	0.5831	0.3207
5	17	2017	5	47	0.8516	0.5823	0.3202
5	17	2017	5	48	0.8505	0.5816	0.3198
5	17	2017	5	49	0.8495	0.5808	0.3194
5	17	2017	5	50	0.8485	0.5801	0.3189
5	17	2017	5	51	0.8474	0.5793	0.3185
5	17	2017	5	52	0.8464	0.5786	0.3181
5	17	2017	5	53	0.8454	0.5778	0.3176
5	17	2017	5	54	0.8443	0.5771	0.3172
5	17	2017	5	55	0.8433	0.5763	0.3168
5	17	2017	5	56	0.8423	0.5756	0.3163
5	17	2017	5	57	0.8412	0.5748	0.3159
5	17	2017	5	58	0.8402	0.5740	0.3154
5	17	2017	5	59	0.8391	0.5733	0.3150
5	17	2017	6	0	0.8381	0.5725	0.3145
5	17	2017	6	1	0.8370	0.5718	0.3141
5	17	2017	6	2	0.8360	0.5710	0.3137
5	17	2017	6	3	0.8349	0.5702	0.3132

5	17	2017	6	4	0.8339	0.5695	0.3128
5	17	2017	6	5	0.8328	0.5687	0.3123
5	17	2017	6	6	0.8318	0.5679	0.3119
5	17	2017	6	7	0.8306	0.5668	0.3110
5	17	2017	6	8	0.8291	0.5648	0.3089
5	17	2017	6	9	0.8272	0.5618	0.3058
5	17	2017	6	10	0.8249	0.5582	0.3020
5	17	2017	6	11	0.8222	0.5540	0.2979
5	17	2017	6	12	0.8192	0.5496	0.2937
5	17	2017	6	13	0.8158	0.5450	0.2895
5	17	2017	6	14	0.8121	0.5402	0.2852
5	17	2017	6	15	0.8081	0.5354	0.2810
5	17	2017	6	16	0.8038	0.5305	0.2768
5	17	2017	6	17	0.7993	0.5256	0.2726
5	17	2017	6	18	0.7946	0.5207	0.2685
5	17	2017	6	19	0.7897	0.5159	0.2645
5	17	2017	6	20	0.7846	0.5110	0.2605

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link10		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	6	21	0.7794	0.5062	0.2566
5	17	2017	6	22	0.7740	0.5014	0.2528
5	17	2017	6	23	0.7685	0.4967	0.2490
5	17	2017	6	24	0.7629	0.4920	0.2452
5	17	2017	6	25	0.7572	0.4873	0.2415
5	17	2017	6	26	0.7514	0.4827	0.2379
5	17	2017	6	27	0.7456	0.4782	0.2343
5	17	2017	6	28	0.7397	0.4736	0.2308
5	17	2017	6	29	0.7338	0.4692	0.2273
5	17	2017	6	30	0.7278	0.4647	0.2239
5	17	2017	6	31	0.7218	0.4603	0.2206
5	17	2017	6	32	0.7158	0.4560	0.2173
5	17	2017	6	33	0.7097	0.4517	0.2140
5	17	2017	6	34	0.7037	0.4474	0.2108
5	17	2017	6	35	0.6977	0.4432	0.2076
5	17	2017	6	36	0.6916	0.4390	0.2045
5	17	2017	6	37	0.6856	0.4349	0.2015
5	17	2017	6	38	0.6796	0.4308	0.1985
5	17	2017	6	39	0.6736	0.4267	0.1955
5	17	2017	6	40	0.6677	0.4227	0.1926
5	17	2017	6	41	0.6618	0.4187	0.1897
5	17	2017	6	42	0.6559	0.4148	0.1868
5	17	2017	6	43	0.6500	0.4109	0.1840
5	17	2017	6	44	0.6442	0.4070	0.1813
5	17	2017	6	45	0.6384	0.4032	0.1786
5	17	2017	6	46	0.6327	0.3994	0.1759
5	17	2017	6	47	0.6270	0.3956	0.1733
5	17	2017	6	48	0.6213	0.3919	0.1707
5	17	2017	6	49	0.6157	0.3882	0.1681
5	17	2017	6	50	0.6102	0.3846	0.1656
5	17	2017	6	51	0.6047	0.3810	0.1632
5	17	2017	6	52	0.5992	0.3774	0.1607
5	17	2017	6	53	0.5938	0.3739	0.1583
5	17	2017	6	54	0.5884	0.3704	0.1560
5	17	2017	6	55	0.5831	0.3669	0.1536
5	17	2017	6	56	0.5778	0.3635	0.1514

5	17	2017	6	57	0.5726	0.3601	0.1491
5	17	2017	6	58	0.5674	0.3567	0.1469
5	17	2017	6	59	0.5623	0.3534	0.1447
5	17	2017	7	0	0.5572	0.3501	0.1425
5	17	2017	7	1	0.5522	0.3468	0.1404
5	17	2017	7	2	0.5472	0.3436	0.1383
5	17	2017	7	3	0.5423	0.3404	0.1363
5	17	2017	7	4	0.5374	0.3372	0.1342
5	17	2017	7	5	0.5326	0.3341	0.1322
5	17	2017	7	6	0.5278	0.3310	0.1303
5	17	2017	7	7	0.5231	0.3279	0.1283
5	17	2017	7	8	0.5184	0.3248	0.1264
5	17	2017	7	9	0.5138	0.3218	0.1246
5	17	2017	7	10	0.5092	0.3188	0.1227

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	7	11	0.5047	0.3159	0.1209
5	17	2017	7	12	0.5002	0.3129	0.1191
5	17	2017	7	13	0.4958	0.3100	0.1173
5	17	2017	7	14	0.4914	0.3071	0.1156
5	17	2017	7	15	0.4871	0.3043	0.1139
5	17	2017	7	16	0.4828	0.3015	0.1122
5	17	2017	7	17	0.4785	0.2987	0.1105
5	17	2017	7	18	0.4743	0.2959	0.1089
5	17	2017	7	19	0.4702	0.2932	0.1073
5	17	2017	7	20	0.4660	0.2905	0.1057
5	17	2017	7	21	0.4620	0.2878	0.1041
5	17	2017	7	22	0.4580	0.2851	0.1026
5	17	2017	7	23	0.4540	0.2825	0.1011
5	17	2017	7	24	0.4500	0.2799	0.0996
5	17	2017	7	25	0.4461	0.2773	0.0981
5	17	2017	7	26	0.4423	0.2747	0.0967
5	17	2017	7	27	0.4385	0.2722	0.0952
5	17	2017	7	28	0.4347	0.2697	0.0938
5	17	2017	7	29	0.4310	0.2672	0.0925
5	17	2017	7	30	0.4273	0.2647	0.0911
5	17	2017	7	31	0.4236	0.2623	0.0898
5	17	2017	7	32	0.4200	0.2599	0.0884
5	17	2017	7	33	0.4164	0.2575	0.0871
5	17	2017	7	34	0.4129	0.2551	0.0858
5	17	2017	7	35	0.4094	0.2528	0.0846
5	17	2017	7	36	0.4059	0.2505	0.0833
5	17	2017	7	37	0.4025	0.2482	0.0821
5	17	2017	7	38	0.3991	0.2459	0.0809
5	17	2017	7	39	0.3957	0.2436	0.0797
5	17	2017	7	40	0.3924	0.2414	0.0786
5	17	2017	7	41	0.3891	0.2392	0.0774
5	17	2017	7	42	0.3859	0.2370	0.0763
5	17	2017	7	43	0.3827	0.2348	0.0751
5	17	2017	7	44	0.3795	0.2327	0.0740
5	17	2017	7	45	0.3763	0.2305	0.0730
5	17	2017	7	46	0.3732	0.2284	0.0719
5	17	2017	7	47	0.3701	0.2263	0.0708
5	17	2017	7	48	0.3671	0.2243	0.0698
5	17	2017	7	49	0.3641	0.2222	0.0688

5	17	2017	7	50	0.3611	0.2202	0.0678
5	17	2017	7	51	0.3581	0.2182	0.0668
5	17	2017	7	52	0.3552	0.2162	0.0658
5	17	2017	7	53	0.3523	0.2142	0.0649
5	17	2017	7	54	0.3494	0.2123	0.0639
5	17	2017	7	55	0.3466	0.2103	0.0630
5	17	2017	7	56	0.3438	0.2084	0.0621
5	17	2017	7	57	0.3410	0.2065	0.0612
5	17	2017	7	58	0.3382	0.2047	0.0603
5	17	2017	7	59	0.3355	0.2028	0.0594
5	17	2017	8	0	0.3328	0.2010	0.0585
5	17	2017	8	1	0.3301	0.1991	0.0577

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	8	2	0.3275	0.1973	0.0568
5	17	2017	8	3	0.3249	0.1955	0.0560
5	17	2017	8	4	0.3223	0.1938	0.0552
5	17	2017	8	5	0.3197	0.1920	0.0544
5	17	2017	8	6	0.3172	0.1903	0.0536
5	17	2017	8	7	0.3147	0.1885	0.0528
5	17	2017	8	8	0.3122	0.1868	0.0521
5	17	2017	8	9	0.3097	0.1851	0.0513
5	17	2017	8	10	0.3073	0.1835	0.0506
5	17	2017	8	11	0.3049	0.1818	0.0498
5	17	2017	8	12	0.3025	0.1802	0.0491
5	17	2017	8	13	0.3001	0.1785	0.0484
5	17	2017	8	14	0.2978	0.1769	0.0477
5	17	2017	8	15	0.2955	0.1753	0.0470
5	17	2017	8	16	0.2932	0.1737	0.0463
5	17	2017	8	17	0.2909	0.1722	0.0457
5	17	2017	8	18	0.2886	0.1706	0.0450
5	17	2017	8	19	0.2864	0.1691	0.0444
5	17	2017	8	20	0.2842	0.1676	0.0437
5	17	2017	8	21	0.2820	0.1661	0.0431
5	17	2017	8	22	0.2798	0.1646	0.0425
5	17	2017	8	23	0.2777	0.1631	0.0419
5	17	2017	8	24	0.2756	0.1616	0.0413
5	17	2017	8	25	0.2735	0.1602	0.0407
5	17	2017	8	26	0.2714	0.1587	0.0401
5	17	2017	8	27	0.2693	0.1573	0.0395
5	17	2017	8	28	0.2673	0.1559	0.0390
5	17	2017	8	29	0.2653	0.1545	0.0384
5	17	2017	8	30	0.2632	0.1531	0.0379
5	17	2017	8	31	0.2613	0.1517	0.0373
5	17	2017	8	32	0.2593	0.1504	0.0368
5	17	2017	8	33	0.2573	0.1490	0.0363
5	17	2017	8	34	0.2554	0.1477	0.0357
5	17	2017	8	35	0.2535	0.1464	0.0352
5	17	2017	8	36	0.2516	0.1451	0.0347
5	17	2017	8	37	0.2497	0.1438	0.0342
5	17	2017	8	38	0.2479	0.1425	0.0337
5	17	2017	8	39	0.2460	0.1412	0.0333
5	17	2017	8	40	0.2442	0.1400	0.0328
5	17	2017	8	41	0.2424	0.1387	0.0323
5	17	2017	8	42	0.2406	0.1375	0.0319

5	17	2017	8	43	0.2388	0.1363	0.0314
5	17	2017	8	44	0.2371	0.1351	0.0310
5	17	2017	8	45	0.2353	0.1339	0.0305
5	17	2017	8	46	0.2336	0.1327	0.0301
5	17	2017	8	47	0.2319	0.1315	0.0297
5	17	2017	8	48	0.2302	0.1303	0.0293
5	17	2017	8	49	0.2285	0.1292	0.0288
5	17	2017	8	50	0.2269	0.1280	0.0284
5	17	2017	8	51	0.2252	0.1269	0.0280

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
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5	17	2017	8	52	0.2236	0.1258	0.0276
5	17	2017	8	53	0.2220	0.1246	0.0273
5	17	2017	8	54	0.2203	0.1235	0.0269
5	17	2017	8	55	0.2188	0.1224	0.0265
5	17	2017	8	56	0.2172	0.1214	0.0261
5	17	2017	8	57	0.2156	0.1203	0.0258
5	17	2017	8	58	0.2141	0.1192	0.0254
5	17	2017	8	59	0.2125	0.1182	0.0250
5	17	2017	9	0	0.2110	0.1171	0.0247
5	17	2017	9	1	0.2095	0.1161	0.0243
5	17	2017	9	2	0.2080	0.1151	0.0240
5	17	2017	9	3	0.2065	0.1141	0.0237
5	17	2017	9	4	0.2051	0.1130	0.0233
5	17	2017	9	5	0.2036	0.1121	0.0230
5	17	2017	9	6	0.2022	0.1111	0.0227
5	17	2017	9	7	0.2008	0.1101	0.0224
5	17	2017	9	8	0.1993	0.1091	0.0221
5	17	2017	9	9	0.1979	0.1082	0.0218
5	17	2017	9	10	0.1965	0.1072	0.0215
5	17	2017	9	11	0.1952	0.1063	0.0212
5	17	2017	9	12	0.1938	0.1053	0.0209
5	17	2017	9	13	0.1924	0.1044	0.0206
5	17	2017	9	14	0.1911	0.1035	0.0203
5	17	2017	9	15	0.1898	0.1026	0.0200
5	17	2017	9	16	0.1884	0.1017	0.0197
5	17	2017	9	17	0.1871	0.1008	0.0195
5	17	2017	9	18	0.1858	0.0999	0.0192
5	17	2017	9	19	0.1846	0.0990	0.0189
5	17	2017	9	20	0.1833	0.0982	0.0187
5	17	2017	9	21	0.1820	0.0973	0.0184
5	17	2017	9	22	0.1808	0.0965	0.0182
5	17	2017	9	23	0.1795	0.0956	0.0179
5	17	2017	9	24	0.1783	0.0948	0.0177
5	17	2017	9	25	0.1771	0.0940	0.0174
5	17	2017	9	26	0.1759	0.0931	0.0172
5	17	2017	9	27	0.1747	0.0923	0.0169
5	17	2017	9	28	0.1735	0.0915	0.0167
5	17	2017	9	29	0.1723	0.0907	0.0165
5	17	2017	9	30	0.1711	0.0899	0.0163
5	17	2017	9	31	0.1700	0.0892	0.0160
5	17	2017	9	32	0.1688	0.0884	0.0158
5	17	2017	9	33	0.1677	0.0876	0.0156
5	17	2017	9	34	0.1665	0.0869	0.0154
5	17	2017	9	35	0.1654	0.0861	0.0152

5	17	2017	9	36	0.1643	0.0854	0.0150
5	17	2017	9	37	0.1632	0.0846	0.0148
5	17	2017	9	38	0.1621	0.0839	0.0146
5	17	2017	9	39	0.1610	0.0832	0.0144
5	17	2017	9	40	0.1599	0.0824	0.0142
5	17	2017	9	41	0.1589	0.0817	0.0140

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	9	42	0.1578	0.0810	0.0138
5	17	2017	9	43	0.1568	0.0803	0.0136
5	17	2017	9	44	0.1557	0.0796	0.0134
5	17	2017	9	45	0.1547	0.0789	0.0133
5	17	2017	9	46	0.1537	0.0783	0.0131
5	17	2017	9	47	0.1526	0.0776	0.0129
5	17	2017	9	48	0.1516	0.0769	0.0127
5	17	2017	9	49	0.1506	0.0762	0.0126
5	17	2017	9	50	0.1496	0.0756	0.0124
5	17	2017	9	51	0.1487	0.0749	0.0122
5	17	2017	9	52	0.1477	0.0743	0.0121
5	17	2017	9	53	0.1467	0.0737	0.0119
5	17	2017	9	54	0.1458	0.0730	0.0117
5	17	2017	9	55	0.1448	0.0724	0.0116
5	17	2017	9	56	0.1439	0.0718	0.0114
5	17	2017	9	57	0.1429	0.0712	0.0113
5	17	2017	9	58	0.1420	0.0705	0.0111
5	17	2017	9	59	0.1411	0.0699	0.0110
5	17	2017	10	0	0.1402	0.0693	0.0108
5	17	2017	10	1	0.1393	0.0688	0.0107
5	17	2017	10	2	0.1384	0.0682	0.0106
5	17	2017	10	3	0.1375	0.0676	0.0104
5	17	2017	10	4	0.1366	0.0670	0.0103
5	17	2017	10	5	0.1357	0.0664	0.0101
5	17	2017	10	6	0.1348	0.0659	0.0100
5	17	2017	10	7	0.1340	0.0653	0.0099
5	17	2017	10	8	0.1331	0.0647	0.0098
5	17	2017	10	9	0.1323	0.0642	0.0096
5	17	2017	10	10	0.1314	0.0636	0.0095
5	17	2017	10	11	0.1306	0.0631	0.0094
5	17	2017	10	12	0.1297	0.0626	0.0093
5	17	2017	10	13	0.1289	0.0620	0.0091
5	17	2017	10	14	0.1281	0.0615	0.0090
5	17	2017	10	15	0.1273	0.0610	0.0089
5	17	2017	10	16	0.1265	0.0605	0.0088
5	17	2017	10	17	0.1257	0.0599	0.0087
5	17	2017	10	18	0.1249	0.0594	0.0086
5	17	2017	10	19	0.1241	0.0589	0.0084
5	17	2017	10	20	0.1233	0.0584	0.0083
5	17	2017	10	21	0.1226	0.0579	0.0082
5	17	2017	10	22	0.1218	0.0575	0.0081
5	17	2017	10	23	0.1210	0.0570	0.0080
5	17	2017	10	24	0.1203	0.0565	0.0079
5	17	2017	10	25	0.1195	0.0560	0.0078
5	17	2017	10	26	0.1188	0.0555	0.0077
5	17	2017	10	27	0.1180	0.0551	0.0076
5	17	2017	10	28	0.1173	0.0546	0.0075

5	17	2017	10	29	0.1166	0.0541	0.0074
5	17	2017	10	30	0.1159	0.0537	0.0073
5	17	2017	10	31	0.1151	0.0532	0.0072
5	17	2017	10	32	0.1144	0.0528	0.0071

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	10	33	0.1137	0.0523	0.0071
5	17	2017	10	34	0.1130	0.0519	0.0070
5	17	2017	10	35	0.1123	0.0515	0.0069
5	17	2017	10	36	0.1116	0.0510	0.0068
5	17	2017	10	37	0.1109	0.0506	0.0067
5	17	2017	10	38	0.1103	0.0502	0.0066
5	17	2017	10	39	0.1096	0.0498	0.0065
5	17	2017	10	40	0.1089	0.0493	0.0065
5	17	2017	10	41	0.1083	0.0489	0.0064
5	17	2017	10	42	0.1076	0.0485	0.0063
5	17	2017	10	43	0.1070	0.0481	0.0062
5	17	2017	10	44	0.1063	0.0477	0.0061
5	17	2017	10	45	0.1057	0.0473	0.0061
5	17	2017	10	46	0.1050	0.0469	0.0060
5	17	2017	10	47	0.1044	0.0465	0.0059
5	17	2017	10	48	0.1038	0.0461	0.0058
5	17	2017	10	49	0.1031	0.0457	0.0058
5	17	2017	10	50	0.1025	0.0454	0.0057
5	17	2017	10	51	0.1019	0.0450	0.0056
5	17	2017	10	52	0.1013	0.0446	0.0056
5	17	2017	10	53	0.1007	0.0442	0.0055
5	17	2017	10	54	0.1001	0.0439	0.0054
5	17	2017	10	55	0.0995	0.0435	0.0053
5	17	2017	10	56	0.0989	0.0431	0.0053
5	17	2017	10	57	0.0983	0.0428	0.0052
5	17	2017	10	58	0.0977	0.0424	0.0052
5	17	2017	10	59	0.0971	0.0421	0.0051
5	17	2017	11	0	0.0966	0.0417	0.0050
5	17	2017	11	1	0.0960	0.0414	0.0050
5	17	2017	11	2	0.0954	0.0410	0.0049
5	17	2017	11	3	0.0949	0.0407	0.0048
5	17	2017	11	4	0.0943	0.0404	0.0048
5	17	2017	11	5	0.0937	0.0400	0.0047
5	17	2017	11	6	0.0932	0.0397	0.0047
5	17	2017	11	7	0.0926	0.0394	0.0046
5	17	2017	11	8	0.0921	0.0391	0.0046
5	17	2017	11	9	0.0916	0.0387	0.0045
5	17	2017	11	10	0.0910	0.0384	0.0045
5	17	2017	11	11	0.0905	0.0381	0.0044
5	17	2017	11	12	0.0900	0.0378	0.0043
5	17	2017	11	13	0.0894	0.0375	0.0043
5	17	2017	11	14	0.0889	0.0372	0.0042
5	17	2017	11	15	0.0884	0.0369	0.0042
5	17	2017	11	16	0.0879	0.0366	0.0041
5	17	2017	11	17	0.0874	0.0363	0.0041
5	17	2017	11	18	0.0869	0.0360	0.0040
5	17	2017	11	19	0.0864	0.0357	0.0040
5	17	2017	11	20	0.0859	0.0354	0.0039
5	17	2017	11	21	0.0854	0.0351	0.0039

5 17 2017 11 22 0.0849 0.0348 0.0039

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link10
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	11 23	0.0844		0.0345	0.0038
5 17 2017	11 24	0.0839		0.0342	0.0038
5 17 2017	11 25	0.0835		0.0340	0.0037
5 17 2017	11 26	0.0830		0.0337	0.0037
5 17 2017	11 27	0.0825		0.0334	0.0036
5 17 2017	11 28	0.0820		0.0331	0.0036
5 17 2017	11 29	0.0816		0.0329	0.0035
5 17 2017	11 30	0.0811		0.0326	0.0035
5 17 2017	11 31	0.0806		0.0323	0.0035
5 17 2017	11 32	0.0802		0.0321	0.0034
5 17 2017	11 33	0.0797		0.0318	0.0034
5 17 2017	11 34	0.0793		0.0315	0.0033
5 17 2017	11 35	0.0788		0.0313	0.0033
5 17 2017	11 36	0.0784		0.0310	0.0033
5 17 2017	11 37	0.0780		0.0308	0.0032
5 17 2017	11 38	0.0775		0.0305	0.0032
5 17 2017	11 39	0.0771		0.0303	0.0031
5 17 2017	11 40	0.0766		0.0300	0.0031
5 17 2017	11 41	0.0762		0.0298	0.0031
5 17 2017	11 42	0.0758		0.0296	0.0030
5 17 2017	11 43	0.0754		0.0293	0.0030
5 17 2017	11 44	0.0750		0.0291	0.0030
5 17 2017	11 45	0.0745		0.0288	0.0029
5 17 2017	11 46	0.0741		0.0286	0.0029
5 17 2017	11 47	0.0737		0.0284	0.0029
5 17 2017	11 48	0.0733		0.0282	0.0028
5 17 2017	11 49	0.0729		0.0279	0.0028
5 17 2017	11 50	0.0725		0.0277	0.0028
5 17 2017	11 51	0.0721		0.0275	0.0027
5 17 2017	11 52	0.0717		0.0273	0.0027
5 17 2017	11 53	0.0713		0.0270	0.0027
5 17 2017	11 54	0.0709		0.0268	0.0026
5 17 2017	11 55	0.0705		0.0266	0.0026
5 17 2017	11 56	0.0701		0.0264	0.0026
5 17 2017	11 57	0.0698		0.0262	0.0026
5 17 2017	11 58	0.0694		0.0260	0.0025
5 17 2017	11 59	0.0690		0.0258	0.0025
5 17 2017	12 0	0.0686		0.0256	0.0025
5 17 2017	12 1	0.0683		0.0254	0.0024
5 17 2017	12 2	0.0679		0.0252	0.0024
5 17 2017	12 3	0.0675		0.0250	0.0024
5 17 2017	12 4	0.0672		0.0248	0.0024
5 17 2017	12 5	0.0668		0.0246	0.0023
5 17 2017	12 6	0.0664		0.0244	0.0023
5 17 2017	12 7	0.0661		0.0242	0.0023
5 17 2017	12 8	0.0657		0.0240	0.0023
5 17 2017	12 9	0.0654		0.0238	0.0022
5 17 2017	12 10	0.0650		0.0236	0.0022
5 17 2017	12 11	0.0647		0.0234	0.0022
5 17 2017	12 12	0.0643		0.0232	0.0022

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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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5 17 2017	12 13		0.0640	0.0230	0.0022
5 17 2017	12 14		0.0636	0.0229	0.0022
5 17 2017	12 15		0.0633	0.0227	0.0022
5 17 2017	12 16		0.0630	0.0225	0.0022
5 17 2017	12 17		0.0626	0.0223	0.0022
5 17 2017	12 18		0.0623	0.0222	0.0022
5 17 2017	12 19		0.0620	0.0220	0.0021
5 17 2017	12 20		0.0616	0.0218	0.0021
5 17 2017	12 21		0.0613	0.0216	0.0021
5 17 2017	12 22		0.0610	0.0215	0.0021
5 17 2017	12 23		0.0607	0.0213	0.0021
5 17 2017	12 24		0.0603	0.0211	0.0021
5 17 2017	12 25		0.0600	0.0210	0.0021
5 17 2017	12 26		0.0597	0.0208	0.0021
5 17 2017	12 27		0.0594	0.0206	0.0021
5 17 2017	12 28		0.0591	0.0205	0.0021
5 17 2017	12 29		0.0588	0.0203	0.0021
5 17 2017	12 30		0.0585	0.0202	0.0021
5 17 2017	12 31		0.0582	0.0200	0.0021
5 17 2017	12 32		0.0579	0.0198	0.0020
5 17 2017	12 33		0.0576	0.0197	0.0020
5 17 2017	12 34		0.0573	0.0195	0.0020
5 17 2017	12 35		0.0570	0.0194	0.0020
5 17 2017	12 36		0.0567	0.0192	0.0020
5 17 2017	12 37		0.0564	0.0191	0.0020
5 17 2017	12 38		0.0561	0.0189	0.0020
5 17 2017	12 39		0.0558	0.0188	0.0020
5 17 2017	12 40		0.0555	0.0186	0.0020
5 17 2017	12 41		0.0552	0.0185	0.0020
5 17 2017	12 42		0.0550	0.0184	0.0020
5 17 2017	12 43		0.0547	0.0182	0.0020
5 17 2017	12 44		0.0544	0.0181	0.0020
5 17 2017	12 45		0.0541	0.0179	0.0020
5 17 2017	12 46		0.0538	0.0178	0.0019
5 17 2017	12 47		0.0536	0.0177	0.0019
5 17 2017	12 48		0.0533	0.0175	0.0019
5 17 2017	12 49		0.0530	0.0174	0.0019
5 17 2017	12 50		0.0528	0.0172	0.0019
5 17 2017	12 51		0.0525	0.0171	0.0019
5 17 2017	12 52		0.0522	0.0170	0.0019
5 17 2017	12 53		0.0520	0.0169	0.0019
5 17 2017	12 54		0.0517	0.0167	0.0019
5 17 2017	12 55		0.0514	0.0166	0.0019
5 17 2017	12 56		0.0512	0.0165	0.0019
5 17 2017	12 57		0.0509	0.0163	0.0019
5 17 2017	12 58		0.0507	0.0162	0.0019
5 17 2017	12 59		0.0504	0.0161	0.0019
5 17 2017	13 0		0.0502	0.0160	0.0019
5 17 2017	13 1		0.0499	0.0158	0.0019
5 17 2017	13 2		0.0497	0.0157	0.0019
5 17 2017	13 3		0.0494	0.0156	0.0018

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	13 4		0.0492	0.0155	0.0018
5 17 2017	13 5		0.0489	0.0154	0.0018
5 17 2017	13 6		0.0487	0.0152	0.0018
5 17 2017	13 7		0.0485	0.0151	0.0018
5 17 2017	13 8		0.0482	0.0150	0.0018
5 17 2017	13 9		0.0480	0.0149	0.0018
5 17 2017	13 10		0.0477	0.0148	0.0018
5 17 2017	13 11		0.0475	0.0147	0.0018
5 17 2017	13 12		0.0473	0.0146	0.0018
5 17 2017	13 13		0.0470	0.0145	0.0018
5 17 2017	13 14		0.0468	0.0143	0.0018
5 17 2017	13 15		0.0466	0.0142	0.0018
5 17 2017	13 16		0.0464	0.0141	0.0018
5 17 2017	13 17		0.0461	0.0140	0.0018
5 17 2017	13 18		0.0459	0.0139	0.0018
5 17 2017	13 19		0.0457	0.0138	0.0018
5 17 2017	13 20		0.0455	0.0137	0.0017
5 17 2017	13 21		0.0452	0.0136	0.0017
5 17 2017	13 22		0.0450	0.0135	0.0017
5 17 2017	13 23		0.0448	0.0134	0.0017
5 17 2017	13 24		0.0446	0.0133	0.0017
5 17 2017	13 25		0.0444	0.0132	0.0017
5 17 2017	13 26		0.0442	0.0131	0.0017
5 17 2017	13 27		0.0439	0.0130	0.0017
5 17 2017	13 28		0.0437	0.0129	0.0017
5 17 2017	13 29		0.0435	0.0128	0.0017
5 17 2017	13 30		0.0433	0.0127	0.0017
5 17 2017	13 31		0.0431	0.0126	0.0017
5 17 2017	13 32		0.0429	0.0125	0.0017
5 17 2017	13 33		0.0427	0.0124	0.0017
5 17 2017	13 34		0.0425	0.0123	0.0017
5 17 2017	13 35		0.0423	0.0122	0.0017
5 17 2017	13 36		0.0421	0.0122	0.0017
5 17 2017	13 37		0.0419	0.0121	0.0017
5 17 2017	13 38		0.0417	0.0120	0.0016
5 17 2017	13 39		0.0415	0.0119	0.0016
5 17 2017	13 40		0.0413	0.0118	0.0016
5 17 2017	13 41		0.0411	0.0117	0.0016
5 17 2017	13 42		0.0409	0.0116	0.0016
5 17 2017	13 43		0.0407	0.0115	0.0016
5 17 2017	13 44		0.0405	0.0115	0.0016
5 17 2017	13 45		0.0404	0.0114	0.0016
5 17 2017	13 46		0.0402	0.0113	0.0016
5 17 2017	13 47		0.0400	0.0112	0.0016
5 17 2017	13 48		0.0398	0.0111	0.0016
5 17 2017	13 49		0.0396	0.0110	0.0016
5 17 2017	13 50		0.0394	0.0110	0.0016
5 17 2017	13 51		0.0392	0.0109	0.0016
5 17 2017	13 52		0.0391	0.0108	0.0016
5 17 2017	13 53		0.0389	0.0107	0.0016

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Feet	Feet	
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5 17 2017	13 54		0.0387	0.0106	0.0016
5 17 2017	13 55		0.0385	0.0106	0.0015
5 17 2017	13 56		0.0383	0.0105	0.0015
5 17 2017	13 57		0.0382	0.0104	0.0015
5 17 2017	13 58		0.0380	0.0103	0.0015
5 17 2017	13 59		0.0378	0.0103	0.0015
5 17 2017	14 0		0.0376	0.0102	0.0015
5 17 2017	14 1		0.0375	0.0101	0.0015
5 17 2017	14 2		0.0373	0.0100	0.0015
5 17 2017	14 3		0.0371	0.0100	0.0015
5 17 2017	14 4		0.0370	0.0099	0.0015
5 17 2017	14 5		0.0368	0.0098	0.0015
5 17 2017	14 6		0.0366	0.0097	0.0015
5 17 2017	14 7		0.0365	0.0097	0.0015
5 17 2017	14 8		0.0363	0.0096	0.0015
5 17 2017	14 9		0.0361	0.0095	0.0015
5 17 2017	14 10		0.0360	0.0095	0.0015
5 17 2017	14 11		0.0358	0.0094	0.0015
5 17 2017	14 12		0.0356	0.0093	0.0014
5 17 2017	14 13		0.0355	0.0093	0.0014
5 17 2017	14 14		0.0353	0.0092	0.0014
5 17 2017	14 15		0.0352	0.0091	0.0014
5 17 2017	14 16		0.0350	0.0091	0.0014
5 17 2017	14 17		0.0349	0.0090	0.0014
5 17 2017	14 18		0.0347	0.0089	0.0014
5 17 2017	14 19		0.0345	0.0089	0.0014
5 17 2017	14 20		0.0344	0.0088	0.0014
5 17 2017	14 21		0.0342	0.0087	0.0014
5 17 2017	14 22		0.0341	0.0087	0.0014
5 17 2017	14 23		0.0339	0.0086	0.0014
5 17 2017	14 24		0.0338	0.0085	0.0014
5 17 2017	14 25		0.0336	0.0085	0.0014
5 17 2017	14 26		0.0335	0.0084	0.0014
5 17 2017	14 27		0.0333	0.0084	0.0014
5 17 2017	14 28		0.0332	0.0083	0.0014
5 17 2017	14 29		0.0330	0.0082	0.0013
5 17 2017	14 30		0.0329	0.0082	0.0013
5 17 2017	14 31		0.0328	0.0081	0.0013
5 17 2017	14 32		0.0326	0.0081	0.0013
5 17 2017	14 33		0.0325	0.0080	0.0013
5 17 2017	14 34		0.0323	0.0080	0.0013
5 17 2017	14 35		0.0322	0.0079	0.0013
5 17 2017	14 36		0.0320	0.0078	0.0013
5 17 2017	14 37		0.0319	0.0078	0.0013
5 17 2017	14 38		0.0318	0.0077	0.0013
5 17 2017	14 39		0.0316	0.0077	0.0013
5 17 2017	14 40		0.0315	0.0076	0.0013
5 17 2017	14 41		0.0314	0.0076	0.0013
5 17 2017	14 42		0.0312	0.0075	0.0013
5 17 2017	14 43		0.0311	0.0075	0.0013

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
		Depth	Link6	Depth	Link7

Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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5 17 2017	14 44	0.0310		0.0074	0.0013
5 17 2017	14 45	0.0308		0.0074	0.0013
5 17 2017	14 46	0.0307		0.0073	0.0013
5 17 2017	14 47	0.0306		0.0073	0.0012
5 17 2017	14 48	0.0304		0.0072	0.0012
5 17 2017	14 49	0.0303		0.0072	0.0012
5 17 2017	14 50	0.0302		0.0071	0.0012
5 17 2017	14 51	0.0300		0.0071	0.0012
5 17 2017	14 52	0.0299		0.0070	0.0012
5 17 2017	14 53	0.0298		0.0070	0.0012
5 17 2017	14 54	0.0297		0.0069	0.0012
5 17 2017	14 55	0.0295		0.0069	0.0012
5 17 2017	14 56	0.0294		0.0068	0.0012
5 17 2017	14 57	0.0293		0.0068	0.0012
5 17 2017	14 58	0.0292		0.0067	0.0012
5 17 2017	14 59	0.0290		0.0067	0.0012
5 17 2017	15 0	0.0289		0.0066	0.0012
5 17 2017	15 1	0.0288		0.0066	0.0012
5 17 2017	15 2	0.0287		0.0065	0.0012
5 17 2017	15 3	0.0286		0.0065	0.0012
5 17 2017	15 4	0.0284		0.0064	0.0011
5 17 2017	15 5	0.0283		0.0064	0.0011
5 17 2017	15 6	0.0282		0.0063	0.0011
5 17 2017	15 7	0.0281		0.0063	0.0011
5 17 2017	15 8	0.0280		0.0063	0.0011
5 17 2017	15 9	0.0278		0.0062	0.0011
5 17 2017	15 10	0.0277		0.0062	0.0011
5 17 2017	15 11	0.0276		0.0061	0.0011
5 17 2017	15 12	0.0275		0.0061	0.0011
5 17 2017	15 13	0.0274		0.0060	0.0011
5 17 2017	15 14	0.0273		0.0060	0.0011
5 17 2017	15 15	0.0272		0.0060	0.0011
5 17 2017	15 16	0.0270		0.0059	0.0011
5 17 2017	15 17	0.0269		0.0059	0.0011
5 17 2017	15 18	0.0268		0.0058	0.0011
5 17 2017	15 19	0.0267		0.0058	0.0011
5 17 2017	15 20	0.0266		0.0058	0.0011
5 17 2017	15 21	0.0265		0.0057	0.0010
5 17 2017	15 22	0.0264		0.0057	0.0010
5 17 2017	15 23	0.0263		0.0056	0.0010
5 17 2017	15 24	0.0262		0.0056	0.0010
5 17 2017	15 25	0.0261		0.0056	0.0010
5 17 2017	15 26	0.0260		0.0055	0.0010
5 17 2017	15 27	0.0259		0.0055	0.0010
5 17 2017	15 28	0.0258		0.0054	0.0010
5 17 2017	15 29	0.0256		0.0054	0.0010
5 17 2017	15 30	0.0255		0.0054	0.0010
5 17 2017	15 31	0.0254		0.0053	0.0010
5 17 2017	15 32	0.0253		0.0053	0.0010
5 17 2017	15 33	0.0252		0.0053	0.0010
5 17 2017	15 34	0.0251		0.0052	0.0010

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	15 35		0.0250	0.0052	0.0010
5 17 2017	15 36		0.0249	0.0052	0.0010
5 17 2017	15 37		0.0248	0.0051	0.0010
5 17 2017	15 38		0.0247	0.0051	0.0010
5 17 2017	15 39		0.0246	0.0051	0.0009
5 17 2017	15 40		0.0245	0.0050	0.0009
5 17 2017	15 41		0.0244	0.0050	0.0009
5 17 2017	15 42		0.0243	0.0049	0.0009
5 17 2017	15 43		0.0242	0.0049	0.0009
5 17 2017	15 44		0.0242	0.0049	0.0009
5 17 2017	15 45		0.0241	0.0048	0.0009
5 17 2017	15 46		0.0240	0.0048	0.0009
5 17 2017	15 47		0.0239	0.0048	0.0009
5 17 2017	15 48		0.0238	0.0048	0.0009
5 17 2017	15 49		0.0237	0.0047	0.0009
5 17 2017	15 50		0.0236	0.0047	0.0009
5 17 2017	15 51		0.0235	0.0047	0.0009
5 17 2017	15 52		0.0234	0.0046	0.0009
5 17 2017	15 53		0.0233	0.0046	0.0009
5 17 2017	15 54		0.0232	0.0046	0.0009
5 17 2017	15 55		0.0231	0.0045	0.0009
5 17 2017	15 56		0.0230	0.0045	0.0008
5 17 2017	15 57		0.0229	0.0045	0.0008
5 17 2017	15 58		0.0229	0.0044	0.0008
5 17 2017	15 59		0.0228	0.0044	0.0008
5 17 2017	16 0		0.0227	0.0044	0.0008
5 17 2017	16 1		0.0226	0.0044	0.0008
5 17 2017	16 2		0.0225	0.0043	0.0008
5 17 2017	16 3		0.0224	0.0043	0.0008
5 17 2017	16 4		0.0223	0.0043	0.0008
5 17 2017	16 5		0.0222	0.0042	0.0008
5 17 2017	16 6		0.0222	0.0042	0.0008
5 17 2017	16 7		0.0221	0.0042	0.0008
5 17 2017	16 8		0.0220	0.0041	0.0008
5 17 2017	16 9		0.0219	0.0041	0.0008
5 17 2017	16 10		0.0218	0.0041	0.0008
5 17 2017	16 11		0.0217	0.0041	0.0008
5 17 2017	16 12		0.0217	0.0040	0.0008
5 17 2017	16 13		0.0216	0.0040	0.0007
5 17 2017	16 14		0.0215	0.0040	0.0007
5 17 2017	16 15		0.0214	0.0040	0.0007
5 17 2017	16 16		0.0213	0.0039	0.0007
5 17 2017	16 17		0.0212	0.0039	0.0007
5 17 2017	16 18		0.0212	0.0039	0.0007
5 17 2017	16 19		0.0211	0.0039	0.0007
5 17 2017	16 20		0.0210	0.0038	0.0007
5 17 2017	16 21		0.0209	0.0038	0.0007
5 17 2017	16 22		0.0208	0.0038	0.0007
5 17 2017	16 23		0.0208	0.0038	0.0007
5 17 2017	16 24		0.0207	0.0038	0.0007

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	
		Feet	Feet	Feet	
		----	----	----	

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#####
# Summary of quantity results (Depth in feet) #
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#####

		Channel		Channel	Channel	Link10
				Link14	Link8	
Date	Time	Depth	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	
-----	-----	----	----	----	----	
5 17 2017	16 25		0.0206		0.0038	0.0007
5 17 2017	16 26		0.0205		0.0038	0.0007
5 17 2017	16 27		0.0205		0.0038	0.0007
5 17 2017	16 28		0.0204		0.0037	0.0007
5 17 2017	16 29		0.0203		0.0037	0.0007
5 17 2017	16 30		0.0202		0.0037	0.0006
5 17 2017	16 31		0.0202		0.0037	0.0006
5 17 2017	16 32		0.0201		0.0037	0.0006
5 17 2017	16 33		0.0200		0.0037	0.0006
5 17 2017	16 34		0.0199		0.0037	0.0006
5 17 2017	16 35		0.0199		0.0037	0.0006
5 17 2017	16 36		0.0198		0.0037	0.0006
5 17 2017	16 37		0.0197		0.0036	0.0006
5 17 2017	16 38		0.0196		0.0036	0.0006
5 17 2017	16 39		0.0196		0.0036	0.0006
5 17 2017	16 40		0.0195		0.0036	0.0006
5 17 2017	16 41		0.0194		0.0036	0.0006
5 17 2017	16 42		0.0193		0.0036	0.0006
5 17 2017	16 43		0.0193		0.0036	0.0006
5 17 2017	16 44		0.0192		0.0036	0.0006
5 17 2017	16 45		0.0191		0.0036	0.0006
5 17 2017	16 46		0.0191		0.0036	0.0006
5 17 2017	16 47		0.0190		0.0035	0.0006
5 17 2017	16 48		0.0189		0.0035	0.0005
5 17 2017	16 49		0.0189		0.0035	0.0005
5 17 2017	16 50		0.0188		0.0035	0.0005
5 17 2017	16 51		0.0187		0.0035	0.0005
5 17 2017	16 52		0.0187		0.0035	0.0005
5 17 2017	16 53		0.0186		0.0035	0.0005
5 17 2017	16 54		0.0185		0.0035	0.0005
5 17 2017	16 55		0.0185		0.0035	0.0005
5 17 2017	16 56		0.0184		0.0035	0.0005
5 17 2017	16 57		0.0183		0.0035	0.0005
5 17 2017	16 58		0.0183		0.0035	0.0005
5 17 2017	16 59		0.0182		0.0035	0.0005
5 17 2017	17 0		0.0181		0.0035	0.0005
5 17 2017	17 1		0.0181		0.0034	0.0005
5 17 2017	17 2		0.0180		0.0034	0.0005
5 17 2017	17 3		0.0179		0.0034	0.0005
5 17 2017	17 4		0.0179		0.0034	0.0005
5 17 2017	17 5		0.0178		0.0034	0.0004
5 17 2017	17 6		0.0177		0.0034	0.0004
5 17 2017	17 7		0.0177		0.0034	0.0004
5 17 2017	17 8		0.0176		0.0034	0.0004
5 17 2017	17 9		0.0175		0.0034	0.0004
5 17 2017	17 10		0.0175		0.0034	0.0004
5 17 2017	17 11		0.0174		0.0034	0.0004
5 17 2017	17 12		0.0174		0.0034	0.0004
5 17 2017	17 13		0.0173		0.0034	0.0004
5 17 2017	17 14		0.0172		0.0033	0.0004

#####

Summary of quantity results (Depth in feet) #
#####

		Channel		Channel	Channel	Link7
				Link6	Link7	
Date	Time	Depth	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	
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#####

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	17 15		0.0172	0.0033	0.0004
5 17 2017	17 16		0.0171	0.0033	0.0004
5 17 2017	17 17		0.0171	0.0033	0.0004
5 17 2017	17 18		0.0170	0.0033	0.0004
5 17 2017	17 19		0.0169	0.0033	0.0004
5 17 2017	17 20		0.0169	0.0033	0.0004
5 17 2017	17 21		0.0168	0.0033	0.0004
5 17 2017	17 22		0.0168	0.0033	0.0003
5 17 2017	17 23		0.0167	0.0033	0.0003
5 17 2017	17 24		0.0166	0.0033	0.0003
5 17 2017	17 25		0.0166	0.0033	0.0003
5 17 2017	17 26		0.0165	0.0033	0.0003
5 17 2017	17 27		0.0165	0.0033	0.0003
5 17 2017	17 28		0.0164	0.0033	0.0003
5 17 2017	17 29		0.0163	0.0033	0.0003
5 17 2017	17 30		0.0163	0.0033	0.0003
5 17 2017	17 31		0.0162	0.0032	0.0003
5 17 2017	17 32		0.0162	0.0032	0.0003
5 17 2017	17 33		0.0161	0.0032	0.0003
5 17 2017	17 34		0.0161	0.0032	0.0003
5 17 2017	17 35		0.0160	0.0032	0.0003
5 17 2017	17 36		0.0160	0.0032	0.0003
5 17 2017	17 37		0.0159	0.0032	0.0003
5 17 2017	17 38		0.0158	0.0032	0.0003
5 17 2017	17 39		0.0158	0.0032	0.0003
5 17 2017	17 40		0.0157	0.0032	0.0002
5 17 2017	17 41		0.0157	0.0032	0.0002
5 17 2017	17 42		0.0156	0.0032	0.0002
5 17 2017	17 43		0.0156	0.0032	0.0002
5 17 2017	17 44		0.0155	0.0032	0.0002
5 17 2017	17 45		0.0155	0.0032	0.0002
5 17 2017	17 46		0.0154	0.0032	0.0002
5 17 2017	17 47		0.0154	0.0032	0.0002
5 17 2017	17 48		0.0153	0.0032	0.0002
5 17 2017	17 49		0.0153	0.0031	0.0002
5 17 2017	17 50		0.0152	0.0031	0.0002
5 17 2017	17 51		0.0152	0.0031	0.0002
5 17 2017	17 52		0.0151	0.0031	0.0002
5 17 2017	17 53		0.0151	0.0031	0.0002
5 17 2017	17 54		0.0150	0.0031	0.0002
5 17 2017	17 55		0.0149	0.0031	0.0002
5 17 2017	17 56		0.0149	0.0031	0.0002
5 17 2017	17 57		0.0148	0.0031	0.0001
5 17 2017	17 58		0.0148	0.0031	0.0001
5 17 2017	17 59		0.0147	0.0031	0.0001
5 17 2017	18 0		0.0147	0.0031	0.0001
5 17 2017	18 1		0.0146	0.0031	0.0001
5 17 2017	18 2		0.0146	0.0031	0.0001
5 17 2017	18 3		0.0145	0.0031	0.0001
5 17 2017	18 4		0.0145	0.0031	0.0001
5 17 2017	18 5		0.0145	0.0031	0.0001

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth	Link6	Link7	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel Link14		Channel Link8		Link10
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	
5 17 2017	18 6	0.0144		0.0030		0.0001
5 17 2017	18 7	0.0144		0.0030		0.0001
5 17 2017	18 8	0.0143		0.0030		0.0001
5 17 2017	18 9	0.0143		0.0030		0.0001
5 17 2017	18 10	0.0142		0.0030		0.0001
5 17 2017	18 11	0.0142		0.0030		0.0001
5 17 2017	18 12	0.0141		0.0030		0.0001
5 17 2017	18 13	0.0141		0.0030		0.0001
5 17 2017	18 14	0.0140		0.0030		0.0000
5 17 2017	18 15	0.0140		0.0030		0.0000
5 17 2017	18 16	0.0139		0.0030		0.0000
5 17 2017	18 17	0.0139		0.0030		0.0000
5 17 2017	18 18	0.0138		0.0030		0.0000
5 17 2017	18 19	0.0138		0.0030		0.0000
5 17 2017	18 20	0.0137		0.0030		0.0000
5 17 2017	18 21	0.0137		0.0030		0.0000
5 17 2017	18 22	0.0137		0.0030		0.0000
5 17 2017	18 23	0.0136		0.0029		0.0000
5 17 2017	18 24	0.0136		0.0029		0.0000
5 17 2017	18 25	0.0135		0.0029		0.0000
5 17 2017	18 26	0.0135		0.0029		0.0000
5 17 2017	18 27	0.0134		0.0029		0.0000
5 17 2017	18 28	0.0134		0.0029		0.0000
5 17 2017	18 29	0.0133		0.0029		0.0000
5 17 2017	18 30	0.0133		0.0029		0.0000
5 17 2017	18 31	0.0133		0.0029		0.0000
5 17 2017	18 32	0.0132		0.0029		0.0000
5 17 2017	18 33	0.0132		0.0029		0.0000
5 17 2017	18 34	0.0131		0.0029		0.0000
5 17 2017	18 35	0.0131		0.0029		0.0000
5 17 2017	18 36	0.0130		0.0029		0.0000
5 17 2017	18 37	0.0130		0.0029		0.0000
5 17 2017	18 38	0.0130		0.0029		0.0000
5 17 2017	18 39	0.0129		0.0029		0.0000
5 17 2017	18 40	0.0129		0.0028		0.0000
5 17 2017	18 41	0.0128		0.0028		0.0000
5 17 2017	18 42	0.0128		0.0028		0.0000
5 17 2017	18 43	0.0127		0.0028		0.0000
5 17 2017	18 44	0.0127		0.0028		0.0000
5 17 2017	18 45	0.0127		0.0028		0.0000
5 17 2017	18 46	0.0126		0.0028		0.0000
5 17 2017	18 47	0.0126		0.0028		0.0000
5 17 2017	18 48	0.0125		0.0028		0.0000
5 17 2017	18 49	0.0125		0.0028		0.0000
5 17 2017	18 50	0.0125		0.0028		0.0000
5 17 2017	18 51	0.0124		0.0028		0.0000
5 17 2017	18 52	0.0124		0.0028		0.0000
5 17 2017	18 53	0.0123		0.0028		0.0000
5 17 2017	18 54	0.0123		0.0028		0.0000
5 17 2017	18 55	0.0123		0.0028		0.0000

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel Link6		Channel Link7		Link7
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	
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Summary of quantity results (Depth in feet) #
#####

Channel Channel Channel
Link14 Link8 Link10

Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	18 56	0.0122		0.0028	0.0000
5 17 2017	18 57	0.0122		0.0028	0.0000
5 17 2017	18 58	0.0121		0.0027	0.0000
5 17 2017	18 59	0.0121		0.0027	0.0000
5 17 2017	19 0	0.0121		0.0027	0.0000
5 17 2017	19 1	0.0120		0.0027	0.0000
5 17 2017	19 2	0.0120		0.0027	0.0000
5 17 2017	19 3	0.0120		0.0027	0.0000
5 17 2017	19 4	0.0119		0.0027	0.0000
5 17 2017	19 5	0.0119		0.0027	0.0000
5 17 2017	19 6	0.0118		0.0027	0.0000
5 17 2017	19 7	0.0118		0.0027	0.0000
5 17 2017	19 8	0.0118		0.0027	0.0000
5 17 2017	19 9	0.0117		0.0027	0.0000
5 17 2017	19 10	0.0117		0.0027	0.0000
5 17 2017	19 11	0.0117		0.0027	0.0000
5 17 2017	19 12	0.0116		0.0027	0.0000
5 17 2017	19 13	0.0116		0.0027	0.0000
5 17 2017	19 14	0.0115		0.0027	0.0000
5 17 2017	19 15	0.0115		0.0026	0.0000
5 17 2017	19 16	0.0115		0.0026	0.0000
5 17 2017	19 17	0.0114		0.0026	0.0000
5 17 2017	19 18	0.0114		0.0026	0.0000
5 17 2017	19 19	0.0114		0.0026	0.0000
5 17 2017	19 20	0.0113		0.0026	0.0000
5 17 2017	19 21	0.0113		0.0026	0.0000
5 17 2017	19 22	0.0113		0.0026	0.0000
5 17 2017	19 23	0.0112		0.0026	0.0000
5 17 2017	19 24	0.0112		0.0026	0.0000
5 17 2017	19 25	0.0112		0.0026	0.0000
5 17 2017	19 26	0.0111		0.0026	0.0000
5 17 2017	19 27	0.0111		0.0026	0.0000
5 17 2017	19 28	0.0110		0.0026	0.0000
5 17 2017	19 29	0.0110		0.0026	0.0000
5 17 2017	19 30	0.0110		0.0026	0.0000
5 17 2017	19 31	0.0109		0.0026	0.0000
5 17 2017	19 32	0.0109		0.0025	0.0000
5 17 2017	19 33	0.0109		0.0025	0.0000
5 17 2017	19 34	0.0108		0.0025	0.0000
5 17 2017	19 35	0.0108		0.0025	0.0000
5 17 2017	19 36	0.0108		0.0025	0.0000
5 17 2017	19 37	0.0107		0.0025	0.0000
5 17 2017	19 38	0.0107		0.0025	0.0000
5 17 2017	19 39	0.0107		0.0025	0.0000
5 17 2017	19 40	0.0106		0.0025	0.0000
5 17 2017	19 41	0.0106		0.0025	0.0000
5 17 2017	19 42	0.0106		0.0025	0.0000
5 17 2017	19 43	0.0105		0.0025	0.0000
5 17 2017	19 44	0.0105		0.0025	0.0000
5 17 2017	19 45	0.0105		0.0025	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	17	2017	19	46	0.0104	0.0025	0.0000
5	17	2017	19	47	0.0104	0.0025	0.0000
5	17	2017	19	48	0.0104	0.0025	0.0000
5	17	2017	19	49	0.0104	0.0025	0.0000
5	17	2017	19	50	0.0103	0.0024	0.0000
5	17	2017	19	51	0.0103	0.0024	0.0000
5	17	2017	19	52	0.0103	0.0024	0.0000
5	17	2017	19	53	0.0102	0.0024	0.0000
5	17	2017	19	54	0.0102	0.0024	0.0000
5	17	2017	19	55	0.0102	0.0024	0.0000
5	17	2017	19	56	0.0102	0.0024	0.0000
5	17	2017	19	57	0.0101	0.0024	0.0000
5	17	2017	19	58	0.0101	0.0024	0.0000
5	17	2017	19	59	0.0101	0.0024	0.0000
5	17	2017	20	0	0.0101	0.0024	0.0000
5	17	2017	20	1	0.0101	0.0024	0.0000
5	17	2017	20	2	0.0101	0.0024	0.0000
5	17	2017	20	3	0.0101	0.0024	0.0000
5	17	2017	20	4	0.0101	0.0024	0.0000
5	17	2017	20	5	0.0101	0.0024	0.0000
5	17	2017	20	6	0.0101	0.0024	0.0000
5	17	2017	20	7	0.0101	0.0023	0.0000
5	17	2017	20	8	0.0100	0.0023	0.0000
5	17	2017	20	9	0.0100	0.0023	0.0000
5	17	2017	20	10	0.0100	0.0023	0.0000
5	17	2017	20	11	0.0100	0.0023	0.0000
5	17	2017	20	12	0.0100	0.0023	0.0000
5	17	2017	20	13	0.0100	0.0023	0.0000
5	17	2017	20	14	0.0100	0.0023	0.0000
5	17	2017	20	15	0.0100	0.0023	0.0000
5	17	2017	20	16	0.0100	0.0023	0.0000
5	17	2017	20	17	0.0100	0.0023	0.0000
5	17	2017	20	18	0.0100	0.0023	0.0000
5	17	2017	20	19	0.0100	0.0023	0.0000
5	17	2017	20	20	0.0100	0.0023	0.0000
5	17	2017	20	21	0.0100	0.0023	0.0000
5	17	2017	20	22	0.0100	0.0023	0.0000
5	17	2017	20	23	0.0100	0.0023	0.0000
5	17	2017	20	24	0.0100	0.0022	0.0000
5	17	2017	20	25	0.0099	0.0022	0.0000
5	17	2017	20	26	0.0099	0.0022	0.0000
5	17	2017	20	27	0.0099	0.0022	0.0000
5	17	2017	20	28	0.0099	0.0022	0.0000
5	17	2017	20	29	0.0099	0.0022	0.0000
5	17	2017	20	30	0.0099	0.0022	0.0000
5	17	2017	20	31	0.0099	0.0022	0.0000
5	17	2017	20	32	0.0099	0.0022	0.0000
5	17	2017	20	33	0.0099	0.0022	0.0000
5	17	2017	20	34	0.0099	0.0022	0.0000
5	17	2017	20	35	0.0099	0.0022	0.0000
5	17	2017	20	36	0.0099	0.0022	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	20 37		0.0099	0.0022	0.0000
5 17 2017	20 38		0.0099	0.0022	0.0000

5	17	2017	20	39	0.0099	0.0022	0.0000
5	17	2017	20	40	0.0099	0.0022	0.0000
5	17	2017	20	41	0.0099	0.0022	0.0000
5	17	2017	20	42	0.0098	0.0021	0.0000
5	17	2017	20	43	0.0098	0.0021	0.0000
5	17	2017	20	44	0.0098	0.0021	0.0000
5	17	2017	20	45	0.0098	0.0021	0.0000
5	17	2017	20	46	0.0098	0.0021	0.0000
5	17	2017	20	47	0.0098	0.0021	0.0000
5	17	2017	20	48	0.0098	0.0021	0.0000
5	17	2017	20	49	0.0098	0.0021	0.0000
5	17	2017	20	50	0.0098	0.0021	0.0000
5	17	2017	20	51	0.0098	0.0021	0.0000
5	17	2017	20	52	0.0098	0.0021	0.0000
5	17	2017	20	53	0.0098	0.0021	0.0000
5	17	2017	20	54	0.0098	0.0021	0.0000
5	17	2017	20	55	0.0098	0.0021	0.0000
5	17	2017	20	56	0.0098	0.0021	0.0000
5	17	2017	20	57	0.0098	0.0021	0.0000
5	17	2017	20	58	0.0098	0.0021	0.0000
5	17	2017	20	59	0.0098	0.0020	0.0000
5	17	2017	21	0	0.0097	0.0020	0.0000
5	17	2017	21	1	0.0097	0.0020	0.0000
5	17	2017	21	2	0.0097	0.0020	0.0000
5	17	2017	21	3	0.0097	0.0020	0.0000
5	17	2017	21	4	0.0097	0.0020	0.0000
5	17	2017	21	5	0.0097	0.0020	0.0000
5	17	2017	21	6	0.0097	0.0020	0.0000
5	17	2017	21	7	0.0097	0.0020	0.0000
5	17	2017	21	8	0.0097	0.0020	0.0000
5	17	2017	21	9	0.0097	0.0020	0.0000
5	17	2017	21	10	0.0097	0.0020	0.0000
5	17	2017	21	11	0.0097	0.0020	0.0000
5	17	2017	21	12	0.0097	0.0020	0.0000
5	17	2017	21	13	0.0097	0.0020	0.0000
5	17	2017	21	14	0.0097	0.0020	0.0000
5	17	2017	21	15	0.0097	0.0020	0.0000
5	17	2017	21	16	0.0097	0.0019	0.0000
5	17	2017	21	17	0.0096	0.0019	0.0000
5	17	2017	21	18	0.0096	0.0019	0.0000
5	17	2017	21	19	0.0096	0.0019	0.0000
5	17	2017	21	20	0.0096	0.0019	0.0000
5	17	2017	21	21	0.0096	0.0019	0.0000
5	17	2017	21	22	0.0096	0.0019	0.0000
5	17	2017	21	23	0.0096	0.0019	0.0000
5	17	2017	21	24	0.0096	0.0019	0.0000
5	17	2017	21	25	0.0096	0.0019	0.0000
5	17	2017	21	26	0.0096	0.0019	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	21	27	0.0096	0.0019	0.0000
5	17	2017	21	28	0.0096	0.0019	0.0000
5	17	2017	21	29	0.0096	0.0019	0.0000
5	17	2017	21	30	0.0096	0.0019	0.0000
5	17	2017	21	31	0.0096	0.0019	0.0000

5	17	2017	21	32	0.0096	0.0019	0.0000
5	17	2017	21	33	0.0096	0.0018	0.0000
5	17	2017	21	34	0.0095	0.0018	0.0000
5	17	2017	21	35	0.0095	0.0018	0.0000
5	17	2017	21	36	0.0095	0.0018	0.0000
5	17	2017	21	37	0.0095	0.0018	0.0000
5	17	2017	21	38	0.0095	0.0018	0.0000
5	17	2017	21	39	0.0095	0.0018	0.0000
5	17	2017	21	40	0.0095	0.0018	0.0000
5	17	2017	21	41	0.0095	0.0018	0.0000
5	17	2017	21	42	0.0095	0.0018	0.0000
5	17	2017	21	43	0.0095	0.0018	0.0000
5	17	2017	21	44	0.0095	0.0018	0.0000
5	17	2017	21	45	0.0095	0.0018	0.0000
5	17	2017	21	46	0.0095	0.0018	0.0000
5	17	2017	21	47	0.0095	0.0018	0.0000
5	17	2017	21	48	0.0095	0.0018	0.0000
5	17	2017	21	49	0.0095	0.0018	0.0000
5	17	2017	21	50	0.0095	0.0018	0.0000
5	17	2017	21	51	0.0095	0.0017	0.0000
5	17	2017	21	52	0.0094	0.0017	0.0000
5	17	2017	21	53	0.0094	0.0017	0.0000
5	17	2017	21	54	0.0094	0.0017	0.0000
5	17	2017	21	55	0.0094	0.0017	0.0000
5	17	2017	21	56	0.0094	0.0017	0.0000
5	17	2017	21	57	0.0094	0.0017	0.0000
5	17	2017	21	58	0.0094	0.0017	0.0000
5	17	2017	21	59	0.0094	0.0017	0.0000
5	17	2017	22	0	0.0094	0.0017	0.0000
5	17	2017	22	1	0.0094	0.0017	0.0000
5	17	2017	22	2	0.0094	0.0017	0.0000
5	17	2017	22	3	0.0094	0.0017	0.0000
5	17	2017	22	4	0.0094	0.0017	0.0000
5	17	2017	22	5	0.0094	0.0017	0.0000
5	17	2017	22	6	0.0094	0.0017	0.0000
5	17	2017	22	7	0.0094	0.0017	0.0000
5	17	2017	22	8	0.0094	0.0016	0.0000
5	17	2017	22	9	0.0093	0.0016	0.0000
5	17	2017	22	10	0.0093	0.0016	0.0000
5	17	2017	22	11	0.0093	0.0016	0.0000
5	17	2017	22	12	0.0093	0.0016	0.0000
5	17	2017	22	13	0.0093	0.0016	0.0000
5	17	2017	22	14	0.0093	0.0016	0.0000
5	17	2017	22	15	0.0093	0.0016	0.0000
5	17	2017	22	16	0.0093	0.0016	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	22	17	0.0093	0.0016	0.0000
5	17	2017	22	18	0.0093	0.0016	0.0000
5	17	2017	22	19	0.0093	0.0016	0.0000
5	17	2017	22	20	0.0093	0.0016	0.0000
5	17	2017	22	21	0.0093	0.0016	0.0000
5	17	2017	22	22	0.0093	0.0016	0.0000
5	17	2017	22	23	0.0093	0.0016	0.0000
5	17	2017	22	24	0.0093	0.0016	0.0000

5	17	2017	22	25	0.0093	0.0015	0.0000
5	17	2017	22	26	0.0092	0.0015	0.0000
5	17	2017	22	27	0.0092	0.0015	0.0000
5	17	2017	22	28	0.0092	0.0015	0.0000
5	17	2017	22	29	0.0092	0.0015	0.0000
5	17	2017	22	30	0.0092	0.0015	0.0000
5	17	2017	22	31	0.0092	0.0015	0.0000
5	17	2017	22	32	0.0092	0.0015	0.0000
5	17	2017	22	33	0.0092	0.0015	0.0000
5	17	2017	22	34	0.0092	0.0015	0.0000
5	17	2017	22	35	0.0092	0.0015	0.0000
5	17	2017	22	36	0.0092	0.0015	0.0000
5	17	2017	22	37	0.0092	0.0015	0.0000
5	17	2017	22	38	0.0092	0.0015	0.0000
5	17	2017	22	39	0.0092	0.0015	0.0000
5	17	2017	22	40	0.0092	0.0015	0.0000
5	17	2017	22	41	0.0092	0.0015	0.0000
5	17	2017	22	42	0.0092	0.0014	0.0000
5	17	2017	22	43	0.0092	0.0014	0.0000
5	17	2017	22	44	0.0091	0.0014	0.0000
5	17	2017	22	45	0.0091	0.0014	0.0000
5	17	2017	22	46	0.0091	0.0014	0.0000
5	17	2017	22	47	0.0091	0.0014	0.0000
5	17	2017	22	48	0.0091	0.0014	0.0000
5	17	2017	22	49	0.0091	0.0014	0.0000
5	17	2017	22	50	0.0091	0.0014	0.0000
5	17	2017	22	51	0.0091	0.0014	0.0000
5	17	2017	22	52	0.0091	0.0014	0.0000
5	17	2017	22	53	0.0091	0.0014	0.0000
5	17	2017	22	54	0.0091	0.0014	0.0000
5	17	2017	22	55	0.0091	0.0014	0.0000
5	17	2017	22	56	0.0091	0.0014	0.0000
5	17	2017	22	57	0.0091	0.0014	0.0000
5	17	2017	22	58	0.0091	0.0014	0.0000
5	17	2017	22	59	0.0091	0.0014	0.0000
5	17	2017	23	0	0.0091	0.0013	0.0000
5	17	2017	23	1	0.0090	0.0013	0.0000
5	17	2017	23	2	0.0090	0.0013	0.0000
5	17	2017	23	3	0.0090	0.0013	0.0000
5	17	2017	23	4	0.0090	0.0013	0.0000
5	17	2017	23	5	0.0090	0.0013	0.0000
5	17	2017	23	6	0.0090	0.0013	0.0000
5	17	2017	23	7	0.0090	0.0013	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	----	----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	----	----	----	----			
5	17	2017	23	8	0.0090	0.0013	0.0000
5	17	2017	23	9	0.0090	0.0013	0.0000
5	17	2017	23	10	0.0090	0.0013	0.0000
5	17	2017	23	11	0.0090	0.0013	0.0000
5	17	2017	23	12	0.0090	0.0013	0.0000
5	17	2017	23	13	0.0090	0.0013	0.0000
5	17	2017	23	14	0.0090	0.0013	0.0000
5	17	2017	23	15	0.0090	0.0013	0.0000
5	17	2017	23	16	0.0090	0.0013	0.0000
5	17	2017	23	17	0.0090	0.0012	0.0000

5	17	2017	23	18	0.0089	0.0012	0.0000
5	17	2017	23	19	0.0089	0.0012	0.0000
5	17	2017	23	20	0.0089	0.0012	0.0000
5	17	2017	23	21	0.0089	0.0012	0.0000
5	17	2017	23	22	0.0089	0.0012	0.0000
5	17	2017	23	23	0.0089	0.0012	0.0000
5	17	2017	23	24	0.0089	0.0012	0.0000
5	17	2017	23	25	0.0089	0.0012	0.0000
5	17	2017	23	26	0.0089	0.0012	0.0000
5	17	2017	23	27	0.0089	0.0012	0.0000
5	17	2017	23	28	0.0089	0.0012	0.0000
5	17	2017	23	29	0.0089	0.0012	0.0000
5	17	2017	23	30	0.0089	0.0012	0.0000
5	17	2017	23	31	0.0089	0.0012	0.0000
5	17	2017	23	32	0.0089	0.0012	0.0000
5	17	2017	23	33	0.0089	0.0012	0.0000
5	17	2017	23	34	0.0089	0.0011	0.0000
5	17	2017	23	35	0.0088	0.0011	0.0000
5	17	2017	23	36	0.0088	0.0011	0.0000
5	17	2017	23	37	0.0088	0.0011	0.0000
5	17	2017	23	38	0.0088	0.0011	0.0000
5	17	2017	23	39	0.0088	0.0011	0.0000
5	17	2017	23	40	0.0088	0.0011	0.0000
5	17	2017	23	41	0.0088	0.0011	0.0000
5	17	2017	23	42	0.0088	0.0011	0.0000
5	17	2017	23	43	0.0088	0.0011	0.0000
5	17	2017	23	44	0.0088	0.0011	0.0000
5	17	2017	23	45	0.0088	0.0011	0.0000
5	17	2017	23	46	0.0088	0.0011	0.0000
5	17	2017	23	47	0.0088	0.0011	0.0000
5	17	2017	23	48	0.0088	0.0011	0.0000
5	17	2017	23	49	0.0088	0.0011	0.0000
5	17	2017	23	50	0.0088	0.0011	0.0000
5	17	2017	23	51	0.0088	0.0011	0.0000
5	17	2017	23	52	0.0088	0.0010	0.0000
5	17	2017	23	53	0.0087	0.0010	0.0000
5	17	2017	23	54	0.0087	0.0010	0.0000
5	17	2017	23	55	0.0087	0.0010	0.0000
5	17	2017	23	56	0.0087	0.0010	0.0000
5	17	2017	23	57	0.0087	0.0010	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	23 58	0.0087		0.0010	0.0000
5 17 2017	23 59	0.0087		0.0010	0.0000
5 18 2017	0 0	0.0087		0.0010	0.0000

Flow wt'd means	0.4852	0.3815	0.1993
Flow wt'd std-devs	0.6247	0.4987	0.2784
Maximum value	2.2283	1.9971	1.2568
Minimum value	0.0000	0.0000	0.0000

====> Runoff simulation ended normally.
====> XP-SWMM Simulation ended normally.
====> Your input file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_25-yr.DAT
====> Your output file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_25-yr.out

```
*=====*
|      SWMM Simulation Date and Time Summary      |
|=====|
| Starting Date... June      7, 2017  Time...  15:39:44:23 |
| Ending Date...  June      7, 2017  Time...  15:39:50:37 |
| Elapsed Time...   0.10233 minutes or   6.14000 seconds |
|=====|
*
```

Existing Condition
100-yr Recurrence Interval

Current Directory: Z:\17233\06 Tasks\D2 H&H\XP SWMM
 Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE
 Input File : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_100-yr.XP

```

*=====*
|               xpswmm               |
|   Storm and Wastewater Management Model   |
|   Developed by XP Software Inc.   |
|=====|
| Last Update       : June, 2011 |
| Interface Version: 13.0         |
| Engine Version   : 2011.0      |
| Data File Version: 12.2        |
| Serial Number    :              |
|=====|
*=====*

```

Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE

```

*=====*
|   Input and Output file names by Layer   |
|=====|

```

Input File to Layer # 1 JOT.US
 Output File to Layer # 1 JOT.US

```

*=====*
| Special command line arguments in XP-SWMM2000. This |
| now includes program defaults. $Keywords are the program |
| defaults. Other Keywords are from the SWMMCOM.CFG file. |
| or the command line or any cfg file on the command line. |
| Examples include these in the file xpswm.bat under the |
| section :solve or in the windows version XPSWMM32 in the |
| file solve.bat |
| |
| Note: the cfg file should be in the subdirectory swm xp |
| or defined by the set variable in the xpswm.bat |
| file. Some examples of the command lines possible |
| are shown below: |
| |
| swmmd swmmcom.cfg |
| swmmd my.cfg |
| swmmd nokeys nconv5 perv extranwq |
|=====|

```

\$powerstation	0.0000	1	2
\$perv	0.0000	0	4
\$oldegg	0.0000	0	7
\$as	0.0000	0	11
\$noflat	0.0000	0	21
\$oldomega	0.0000	0	24
\$oldvol	0.0000	1	28
\$implicit	0.0000	1	29
\$oldhot	0.0000	1	31
\$oldscs	0.0000	0	33
\$flood	0.0000	1	40
\$nokeys	0.0000	0	42
\$pzero	0.0000	0	55
\$oldvol2	0.0000	2	59
\$storage2	0.0000	3	62
\$oldhot1	0.0000	1	63
\$pumpwt	0.0000	1	70
\$ecloss	0.0000	1	77
\$exout	0.0000	0	97
\$spatial = 0.90	0.9000	5	124
\$djref = -1.0	-0.1000	3	143
\$weirlen = 50	50.0000	1	153
\$oldbnd	0.0000	1	154
\$nogrelev	0.0000	1	161
\$ncmid	0.0000	0	164
\$new_n1_97	0.0000	2	290
SCSIADDEPTH=ON	0.0000	1	293
\$best97	0.0000	1	294
\$newbound	0.0000	1	295
\$q_tol = 0.01	0.0001	1	316
\$new_storage	0.0000	1	322
\$old_iteration	0.0000	1	333

\$minlen=30.0	30.0000	1	346
\$review_elevation	0.0000	1	383
\$use_half_volume	0.0000	1	385
VERT_WALLS=ON	0.0000	1	389
\$min_ts = 1.0	1.0000	1	407
\$design_restart = on	0.0000	1	412
\$zero_value=1.e-05	0.0000	1	415
SUBCATCHMENT_RES=ON	0.0000	1	419
\$relax_depth = on	0.0000	1	427
\$saveallpts = on	0.0000	1	434

```

*=====
| Parameter Values on the Tapes Common Block.These are the |
| values read from the data file and dynamically allocated |
| by the model for this simulation. |
*=====

```

Number of Subcatchments in the Runoff Block (NW)....	29
Number of Channel/Pipes in the Runoff Block (NG)....	24
Runoff Water quality constituents (NRQ).....	0
Runoff Land Uses per Subcatchment (NLU).....	0
Number of Elements in the Transport Block (NET)....	0
Number of Storage Junctions in Transport (NTSE)....	0
Number of Input Hydrographs in Transport (NTH)....	0
Number of Elements in the Extran Block (NEE).....	0
Number of Groundwater Subcatchments in Runoff (NGW)..	0
Number of Interface locations for all Blocks (NIE)..	1
Number of Pumps in Extran (NEP).....	0
Number of Orifices in Extran (NEO).....	0
Number of Tide Gates/Free Outfalls in Extran (NTG)..	0
Number of Extran Weirs (NEW).....	0
Number of scs hydrograph points.....	3361
Number of Extran printout locations (NPO).....	0
Number of Tide elements in Extran (NTE).....	0
Number of Natural channels (NNC).....	0
Number of Storage junctions in Extran (NVSE).....	0
Number of Time history data points in Extran(NTVAL)..	0
Number of Variable storage elements in Extran (NVST)	0
Number of Input Hydrographs in Extran (NEH).....	0
Number of Particle sizes in Transport Block (NPS)...	0
Number of User defined conduits (NHW).....	29
Number of Connecting conduits in Extran (NECC).....	20
Number of Upstream elements in Transport (NTCC)....	10
Number of Storage/treatment plants (NSTU).....	1
Number of Values for R1 lines in Transport (NR1)....	0
Number of Nodes to be allowed for (NNOD).....	29
Number of Plugs in a Storage Treatment Unit.....	1

```

#####
#   Entry made to the Runoff Layer(Block) of SWMM   #
#   Last Updated June, 2011 by XP Software          #

```

```

*=====
|   RUNOFF TABLES IN THE OUTPUT FILE. |
|   These are the more important tables in the output file. |
|   You can use your editor to find the table numbers, |
|   for example: search for Table R3 to check continuity. |
|   This output file can be imported into a Word Processor |
|   and printed on US letter or A4 paper using portrait |
|   mode, courier font, a size of 8 pt. and margins of 0.75 |
| |
| Table R1 - Physical Hydrology Data |
| Table R2 - Infiltration data |
| Table R3 - Raingage and Infiltration Database Names |
| Table R4 - Groundwater Data |
| Table R5 - Continuity Check for Surface Water |
| Table R6 - Continuity Check for Channels/Pipes |
| Table R7 - Continuity Check for Subsurface Water |
| Table R8 - Infiltration/Inflow Continuity Check |
| Table R9 - Summary Statistics for Subcatchments |
| Table R10 - Sensitivity anlysis for Subcatchments |
*=====

```

```

#####
#   RUNOFF JOB CONTROL |
#####

```

```

Snowmelt parameter - ISNOW..... 0
Number of rain gages - NRGAG..... 1
Quality is not simulated - KWALTY..... 0
Default evaporation rate used - IVAP..... 0
Hour of day at start of storm - NHR..... 0
Minute of hour at start of storm - NMN..... 0
Time TZERO at start of storm (hours)..... 0.000
Use U.S. Customary units for most I/O - METRIC... 0
Runoff input print control... 0
Runoff graph plot control... 1
Runoff output print control.. 0
Limit number of groundwater convergence messages to 10000

Print headers every 50 lines - NOHEAD (0=yes, 1=no) 0

Print land use load percentages -LANDUPR (0=no, 1=yes) 0
Month, day, year of start of storm is: 5/16/2017
Wet time step length (seconds)..... 60.0
Dry time step length (seconds)..... 86400.0
Wet/Dry time step length (seconds)... 60.0
Simulation length is..... 48.0 Hours

```

```

If Horton infiltration model is being used
A mixture of infiltration options may be used in
XP-SWMM2000 as a watershed specific option.
Rate for regeneration of infiltration = REGEN * DECAY
Decay is read in for each subcatchment
REGEN = ..... 0.01000

```

```

Raingage #..... 1
KTYPE - Rainfall input type..... 0
NHISTO - Total number of rainfall values.. 241
KINC - Rainfall values(pairs) per line.. 10
KPRINT - Print rainfall(0-Yes,1-No)..... 0
KTIME - Precipitation time units
0 --> Minutes 1 --> Hours..... 1
KPREP - Precipitation unit type
0 --> Intensity 1 --> Volume..... 1
KTHIS - Variable rainfall intervals
0 --> No, > 1 --> Yes..... 0
THISTO - Rainfall time interval..... 0.10
TZRAIN - Starting time(KTIME units)..... 0.00

```

```

#####
# Rainfall input summary from Runoff #
#####

```

Total rainfall for gage # 1 is 5.7600 inches

```

#####
# Data Group F1 #
# Evaporation Rate (in/day) #
#####

```

```

JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV DEC.
-----
0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100

```

 * CHANNEL AND PIPE DATA *

Input Sequen Number	NAMEG: Channel ID #	Drains to NGT0:	Channel Type	Width (ft)	Length (ft)	Invert Slope (ft/ft)	L Side Slope (ft/ft)	R Side Slope (ft/ft)	Intial Depth (ft)	Max Depth (ft)	Mann- ings "N"	Full Flow (cfs)
1	Node1	Link1	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
2	Link1	Node6	Trapezoid	10.0	1070.0	0.0860	1.0000	1.0000	-0.1	40.0	0.0450	1.24E+05
3	Node6	Link2	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
4	Link2	Node7	Trapezoid	10.0	3429.0	0.0373	1.0000	1.0000	-0.1	40.0	0.0450	8.18E+04
5	Node8	Link3	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
6	Link3	Node7	Trapezoid	10.0	2393.0	0.0410	1.0000	1.0000	-0.1	40.0	0.0450	8.58E+04
7	Node7	Link5	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
8	Link5	Node9	Trapezoid	10.0	325.0	0.0185	1.0000	1.0000	-0.1	40.0	0.0450	5.76E+04
9	Node9	Link6	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
10	Link6	Node10	Trapezoid	10.0	2370.0	0.0181	1.0000	1.0000	-0.1	40.0	0.0450	5.70E+04
11	Node10	Link7	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
12	Link7	Node11	Trapezoid	10.0	352.0	0.0369	1.0000	1.0000	-0.1	40.0	0.0450	8.14E+04
13	Node15	Link11	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
14	Link11	Node16	Trapezoid	10.0	3505.0	0.0225	1.0000	1.0000	0.0	20.0	0.0450	1.29E+04
15	Node16	Link12	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
16	Link12	Node17	Trapezoid	10.0	3793.0	0.0448	1.0000	1.0000	0.0	20.0	0.0450	1.82E+04
17	Node17	Link13	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
18	Link13	Node18	Trapezoid	10.0	2475.0	0.0703	1.0000	1.0000	0.0	20.0	0.0450	2.28E+04
19	Node18	Link14	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
20	Link14	Node19	Trapezoid	10.0	1683.0	0.0606	1.0000	1.0000	0.0	40.0	0.0450	1.04E+05
21	Node12	Link8	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
22	Link8	Node13	Trapezoid	10.0	1139.0	0.0378	1.0000	1.0000	0.0	20.0	0.0450	1.67E+04
23	Node14	Link10	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
24	Link10	Node13	Trapezoid	10.0	550.0	0.0473	1.0000	1.0000	0.0	20.0	0.0450	1.87E+04

 # Table R1. SUBCATCHMENT DATA #
 # Physical Hydrology Data #
 #####

Subcatchment Number	Name	Channel or inlet	Width (ft)	Area (ac)	Per- cent Imperv	Deprs Deprs Prcnt -sion -sion Zero Storge Strge Deten						
						Slope ft/ft	"n" Imprv	"n" Perv	Imprv	Perv	-tion	
1	Node1#1	Node1	1325.0	106.40	1.00	0.060	0.014	0.030	0.000	0.000	25.00	
2	Node1#2	Node1	1241.0	54.600	1.00	0.050	0.014	0.030	0.000	0.000	25.00	
3	Node6#1	Node6	775.00	45.100	1.00	0.050	0.014	0.030	0.000	0.000	25.00	
4	Node6#2	Node6	2050.0	148.20	1.00	0.060	0.014	0.030	0.000	0.000	25.00	
5	Node6#3	Node6	1175.0	83.900	1.00	0.050	0.014	0.030	0.000	0.000	25.00	
6	Node8#1	Node8	1285.0	109.90	1.00	0.070	0.014	0.030	0.000	0.000	25.00	
7	Node8#2	Node8	1445.0	148.10	1.00	0.130	0.014	0.030	0.000	0.000	25.00	
8	Node7#1	Node7	2100.0	107.30	1.00	0.035	0.014	0.030	0.000	0.000	25.00	
9	Node7#2	Node7	870.00	36.200	1.00	0.036	0.014	0.030	0.000	0.000	25.00	
10	Node9#1	Node9	990.00	72.500	1.00	0.049	0.014	0.030	0.000	0.000	25.00	
11	Node9#2	Node9	2160.0	157.90	1.00	0.043	0.014	0.030	0.000	0.000	25.00	
12	Node10#1	Node10	1260.0	89.800	1.00	0.026	0.014	0.030	0.000	0.000	25.00	
13	Node10#2	Node10	1935.0	145.50	1.00	0.066	0.014	0.030	0.000	0.000	25.00	
14	Node11#1	Node11	1920.0	155.60	1.00	0.038	0.014	0.030	0.000	0.000	25.00	
15	Node15#1	Node15	2040.0	288.40	1.00	0.017	0.030	0.030	0.000	0.000	25.00	
16	Node15#2	Node15	1140.0	78.800	1.00	0.061	0.030	0.030	0.000	0.000	25.00	
17	Node16#1	Node16	2825.0	222.30	1.00	0.068	0.030	0.030	0.000	0.000	25.00	
18	Node16#2	Node16	2000.0	212.50	1.00	0.046	0.030	0.030	0.000	0.000	25.00	
19	Node17#1	Node17	1855.0	284.60	1.00	0.035	0.030	0.030	0.000	0.000	25.00	
20	Node17#2	Node17	1605.0	180.70	1.00	0.065	0.030	0.030	0.000	0.000	25.00	
21	Node18#1	Node18	1285.0	151.50	1.00	0.065	0.030	0.030	0.000	0.000	25.00	
22	Node19#1	Node19	1260.0	125.00	1.00	0.088	0.014	0.030	0.000	0.000	25.00	
23	Node12#1	Node12	1630.0	303.70	1.00	0.041	0.030	0.030	0.000	0.000	25.00	
24	Node12#2	Node12	1710.0	164.30	1.00	0.046	0.014	0.030	0.000	0.000	25.00	
25	Node14#1	Node14	1390.0	126.10	1.00	0.064	0.030	0.030	0.000	0.000	25.00	
26	Node14#2	Node14	985.00	96.300	1.00	0.076	0.014	0.030	0.000	0.000	25.00	
27	Node13#1	Node13	740.00	37.300	1.00	0.043	0.030	0.030	0.000	0.000	25.00	
28	Node20#1	Node20	1670.0	266.90	1.00	0.034	0.030	0.030	0.000	0.000	25.00	
29	Node20#2	Node20	1725.0	195.20	1.00	0.033	0.014	0.030	0.000	0.000	25.00	

```
#####
#           Table R2.  SUBCATCHMENT DATA                                     #
#           Infiltration or Time of Concentration Data                       #
#                                                                 #
# Infiltration Type      Infl #1(#5)    Infl #2(#6)    Infl #3(#7)    Infl #4(#8) #
# SCS                    ->  Comp CN      Time Conc      Shape Factor    Depth or Fraction #
# SBUH                   ->  Comp CN      Time Conc              N/A          N/A          #
# Green Ampt             ->  Suction      Hydr Cond        Initial MD       N/A          #
# Horton                  ->  Max Rate      Min Rate    Decay Rate (1/sec)    Max. Infiltr. Volume #
# Proportional            ->  Constant      N/A              N/A          N/A          #
# Initial/Cont Loss       ->  Initial      Continuing      N/A          N/A          #
# Initial/Proportional    ->  Initial      Constant          N/A          N/A          #
# Laurenson Parameters    ->  B Value      Pervious "n"      Impervious Cont    Exponent      #
# Rational Formula        ->  Tc Method    Flow Path Length  Flow Path Slope    Roughness or Retardance #
#                               (#1 - #4 is Impervious Data / #5 - #8 is Pervious Data) #
#                               Rational Formula Tc Method: 1 = Constant #
#                               2 = Friend's Equation #
#                               3 = Kinematic Wave #
#                               4 = Alameda Method #
#                               5 = Izzard's Formula #
#                               6 = Kerby's Equation #
#                               7 = Kirpich's Equation #
#                               8 = Bransby Williams Equation #
#                               9 = Federal Aviation Authority Equation #
#####
```

Subcatchment Number	Name	Infl # 1	Infl # 2	Infl # 3	Infl # 4	Infl # 5	Infl # 6	Infl # 7	Infl # 8
=====		=====	=====	=====	=====	=====	=====	=====	=====
1	Node1#1	75.2300	0.6211	0.0000	0.2000				
2	Node1#2	76.2200	0.4684	0.0000	0.2000				
3	Node6#1	75.2300	0.5653	0.0000	0.2000				
4	Node6#2	76.2200	0.7248	0.0000	0.2000				
5	Node6#3	75.2300	0.6540	0.0000	0.2000				
6	Node8#1	78.2000	0.5783	0.0000	0.2000				
7	Node8#2	69.2900	0.2803	0.0000	0.2000				
8	Node7#1	74.2400	0.9121	0.0000	0.2000				
9	Node7#2	74.2400	0.4913	0.0000	0.2000				
10	Node9#1	71.2700	0.6277	0.0000	0.2000				
11	Node9#2	73.2500	0.6917	0.0000	0.2000				
12	Node10#1	71.2700	0.7445	0.0000	0.2000				
13	Node10#2	61.3700	0.5065	0.0000	0.2000				
14	Node11#1	74.2400	0.8946	0.0000	0.2000				
15	Node15#1	70.2800	1.3701	0.0000	0.2000				
16	Node15#2	65.3300	0.5651	0.0000	0.2000				
17	Node16#1	63.3500	0.5877	0.0000	0.2000				
18	Node16#2	64.3400	0.7600	0.0000	0.2000				
19	Node17#1	62.3600	1.2394	0.0000	0.2000				
20	Node17#2	60.3800	1.1597	0.0000	0.2000				
21	Node18#1	67.3100	0.6343	0.0000	0.2000				
22	Node19#1	71.2700	0.4623	0.0000	0.2000				
23	Node12#1	77.2100	1.1455	0.0000	0.2000				
24	Node12#2	74.2400	0.8517	0.0000	0.2000				
25	Node14#1	72.2600	0.6524	0.0000	0.2000				
26	Node14#2	71.2700	0.6454	0.0000	0.2000				
27	Node13#1	72.2600	0.4380	0.0000	0.2000				
28	Node20#1	66.3200	1.2122	0.0000	0.2000				
29	Node20#2	69.2900	0.8400	0.0000	0.2000				

```
#####
#   Table R3.  SUBCATCHMENT DATA   #
#   Rainfall and Infiltration Database Names  #
#####
```

Subcatchment Number	Name	Gage No	Infiltration Type	Routing Type
1	Node1#1	1	SCS Method	SBUH
2	Node1#2	1	SCS Method	SBUH
3	Node6#1	1	SCS Method	SBUH
4	Node6#2	1	SCS Method	SBUH
5	Node6#3	1	SCS Method	SBUH
6	Node8#1	1	SCS Method	SBUH
7	Node8#2	1	SCS Method	SBUH
8	Node7#1	1	SCS Method	SBUH
9	Node7#2	1	SCS Method	SBUH
10	Node9#1	1	SCS Method	SBUH
11	Node9#2	1	SCS Method	SBUH
12	Node10#1	1	SCS Method	SBUH
13	Node10#2	1	SCS Method	SBUH
14	Node11#1	1	SCS Method	SBUH
15	Node15#1	1	SCS Method	SBUH
16	Node15#2	1	SCS Method	SBUH
17	Node16#1	1	SCS Method	SBUH
18	Node16#2	1	SCS Method	SBUH
19	Node17#1	1	SCS Method	SBUH
20	Node17#2	1	SCS Method	SBUH
21	Node18#1	1	SCS Method	SBUH
22	Node19#1	1	SCS Method	SBUH
23	Node12#1	1	SCS Method	SBUH
24	Node12#2	1	SCS Method	SBUH
25	Node14#1	1	SCS Method	SBUH
26	Node14#2	1	SCS Method	SBUH
27	Node13#1	1	SCS Method	SBUH
28	Node20#1	1	SCS Method	SBUH
29	Node20#2	1	SCS Method	SBUH

```
Total Number of Subcatchments...      29
Total Tributary Area (acres)....    4194.60
Impervious Area (acres).....        41.95
Pervious Area (acres).....    4152.65
Total Width (feet).....    44391.00
Impervious Area (%).....        1.00
```

```
#####
#   S U B C A T C H M E N T D A T A   #
#   Default, Ratio values for subcatchment data   #
#   Used with the calibrate node in the runoff.   #
# 1 - width    2 - area    3 - impervious %   #
# 4 - slope    5 - imp "n"    6 - perv "n"   #
# 7 - imp ds    8 - perv ds    9 - 1st infil   #
#10 - 2nd infil    11 - 3rd infil   #
#####
```

Column	1	2	3	4	5	6	7	8	9	10	11
Default	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Ratio	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

```
*****
*   Arrangement of Subcatchments and Channel/Pipes   *
*****
```

Channel or Pipe	
Node1	No Tributary Channel/Pipes
Link1	Tributary Subareas..... Node1#1 Node1#2
Node6	Tributary Channel/Pipes... Link1
Link2	Tributary Subareas..... Node6#1 Node6#2 Node6#3
Node8	Tributary Channel/Pipes... Node6
Link3	Tributary Subareas..... Node8#1 Node8#2
	Tributary Channel/Pipes... Node8
	No Tributary Subareas.....

Node7	Tributary Channel/Pipes...	Link2	Link3
	Tributary Subareas.....	Node7#1	Node7#2
Link5	Tributary Channel/Pipes...	Node7	
	No Tributary Subareas.....		
Node9	Tributary Channel/Pipes...	Link5	
	Tributary Subareas.....	Node9#1	Node9#2
Link6	Tributary Channel/Pipes...	Node9	
	No Tributary Subareas.....		
Node10	Tributary Channel/Pipes...	Link6	
	Tributary Subareas.....	Node10#1	Node10#2
Link7	Tributary Channel/Pipes...	Node10	
	No Tributary Subareas.....		
Node15	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node15#1	Node15#2
Link11	Tributary Channel/Pipes...	Node15	
	No Tributary Subareas.....		
Node16	Tributary Channel/Pipes...	Link11	
	Tributary Subareas.....	Node16#1	Node16#2
Link12	Tributary Channel/Pipes...	Node16	
	No Tributary Subareas.....		
Node17	Tributary Channel/Pipes...	Link12	
	Tributary Subareas.....	Node17#1	Node17#2
Link13	Tributary Channel/Pipes...	Node17	
	No Tributary Subareas.....		
Node18	Tributary Channel/Pipes...	Link13	
	Tributary Subareas.....	Node18#1	
Link14	Tributary Channel/Pipes...	Node18	
	No Tributary Subareas.....		
Node12	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node12#1	Node12#2
Link8	Tributary Channel/Pipes...	Node12	
	No Tributary Subareas.....		
Node14	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node14#1	Node14#2
Link10	Tributary Channel/Pipes...	Node14	
	No Tributary Subareas.....		

Inlet

Node11	Tributary Channel/Pipes...	Link7	
	Tributary Subareas.....	Node11#1	
Node19	Tributary Channel/Pipes...	Link14	
	Tributary Subareas.....	Node19#1	
Node13	Tributary Channel/Pipes...	Link8	Link10
	Tributary Subareas.....	Node13#1	
Node20	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node20#1	Node20#2

 * Hydrographs will be stored for the following 4 INLETS *

 Node11 Node19 Node13 Node20

 * Quality Simulation not included in this run *

 * DATA GROUP M1 *
 * Print Control from Runoff Job Control *

TOTAL NUMBER OF PRINTED GUTTERS/INLETS...NPRNT.. 39
 NUMBER OF TIME STEPS BETWEEN PRINTINGS..INTERV.. 1

 * DATA GROUP M3 *
 * Print Control from Node Print Control *

CHANNEL/INLET PRINT DATA GROUPS.....Link1	-Link1	Link2	-Link2	Link3
-Link3	Link5	-Link5	Link6	-Link6
Link7	-Link7	Link11	-Link11	Link12
-Link12	Link13	-Link13	Link14	-Link14
Link8	-Link8	Link10	-Link10	Node1
Node6	Node8	Node7	Node10	Node11

```

Node15      Node16      Node17      Node18      Node19
Node12      Node14      Node13      Node20

*****
*   DATA GROUP M4   *
*****

CHANNEL/DEPTH PRINT DATA GROUPS.....Link1      Link2      Link3      Link5      Link6
Link7      Link11     Link12     Link13     Link14
Link8      Link10

*****
*   Precipitation Interface File Summary   *
*   Number of precipitation station....    1   *
*****

Location Station Number
-----
1.          1

*****
*   End of time step D0-loop in Runoff   *
*****

Final Date (Mo/Day/Year) =          5/18/2017
Total number of time steps =          2880
Final Julian Date =          2017138
Final time of day =          0. seconds.
Final time of day =          0.00 hours.
Final running time =          48.0000 hours.
Final running time =          2.0000 days.

*****
*   Extrapolation Summary for Watersheds   *
*   Explains the number of time steps and iterations *
*   used in the solution of the subcatchments. *
*   # Steps ==> Total Number of Extrapolated Steps *
*   # Calls ==> Total Number of OVERLND Calls *
*****

Subcatchment  # Steps  # Calls Subcatchment  # Steps  # Calls
-----
Node1#1      0      0 Node1#2      0      0 Node6#1      0      0
Node6#2      0      0 Node6#3      0      0 Node8#1      0      0
Node8#2      0      0 Node7#1      0      0 Node7#2      0      0
Node9#1      0      0 Node9#2      0      0 Node10#1     0      0
Node10#2     0      0 Node11#1     0      0 Node15#1     0      0
Node15#2     0      0 Node16#1     0      0 Node16#2     0      0
Node17#1     0      0 Node17#2     0      0 Node18#1     0      0
Node19#1     0      0 Node12#1     0      0 Node12#2     0      0
Node14#1     0      0 Node14#2     0      0 Node13#1     0      0
Node20#1     0      0 Node20#2     0      0

#####
# Rainfall input summary from Runoff Continuity Check #
#####

Total rainfall read for gage #      1 is      5.7600 in
Total rainfall duration for gage #    1 is     1440.00 minutes

*****
*   Extrapolation Summary for Channel/Pipes   *
*   # Steps ==> Total Number of Extrapolated Steps *
*   # Calls ==> Total Number of GUTNR Calls *
*****

Chan/Pipe    # Steps  # Calls Chan/Pipe    # Steps  # Calls  Chan/Pipe    # Steps  # Calls
-----
Node1        0      0 Link1        13731   2545 Node6        0      0
Link2        13939   2545 Node8        0      0 Link3        12367   2573
Node7        0      0 Link5        23055   2561 Node9        0      0
Link6        18569   2547 Node10       0      0 Link7        20412   2524
Node15       0      0 Link11       13498   2462 Node16       0      0
Link12       15366   2450 Node17       0      0 Link13       16700   2420

```

Node18	0	0 Link14	18771	2425 Node12	0	0
Link8	16473	2559 Node14	0	0 Link10	14501	2487

 * Table R5. CONTINUITY CHECK FOR SURFACE WATER *
 * Any continuity error can be fixed by lowering the *
 * wet and transition time step. The transition time *
 * should not be much greater than the wet time step. *

	cubic feet	Inches over Total Basin
Total Precipitation (Rain plus Snow)	8.770405E+07	5.760
Total Infiltration	4.759362E+07	3.126
Total Evaporation	1.522640E+06	0.100
Surface Runoff from Watersheds	3.857503E+07	2.533
Total Water remaining in Surface Storage	0.000000E+00	0.000
Infiltration over the Pervious Area...	4.759362E+07	3.157

Infiltration + Evaporation +		
Surface Runoff + Snow removal +		
Water remaining in Surface Storage +		
Water remaining in Snow Cover.....	8.769130E+07	5.759
Total Precipitation + Initial Storage.	8.770405E+07	5.760

The error in continuity is calculated as

 * Precipitation + Initial Snow Cover *
 * - Infiltration - *
 *Evaporation - Snow removal - *
 *Surface Runoff from Watersheds - *
 *Water in Surface Storage - *
 *Water remaining in Snow Cover *

 * Precipitation + Initial Snow Cover *

 Percent Continuity Error.....

0.0145

 * Table R6. Continuity Check for Channel/Pipes *
 * You should have zero continuity error *
 * if you are not using runoff hydraulics *

	cubic feet	Inches over Total Basin
Initial Channel/Pipe Storage.....	-9.839610E+03	-0.001
Final Channel/Pipe Storage.....	7.513165E+02	0.000
Surface Runoff from Watersheds.....	3.857503E+07	2.533
Groundwater Subsurface Inflow or Diversion..	0.000000E+00	0.000
Evaporation Loss from Channels.....	-6.196633E+03	0.000
Groundwater Flow Diverted Out of Network....	0.000000E+00	0.000
Channel/Pipe/Inlet Outflow.....	7.001999E+07	4.599
Initial Storage + Inflow.....	3.856519E+07	2.533
Final Storage + Outflow + Diverted GW.....	7.001455E+07	4.598

* Final Storage + Outflow + Evaporation - *		
* Watershed Runoff - Groundwater Inflow - *		
* Initial Channel/Pipe Storage *		
* ----- *		
* Final Storage + Outflow + Evaporation *		

Percent Continuity Error.....		44.9183

 # Table R9. Summary Statistics for Subcatchments #
 #####

Note: Total Runoff Depth includes pervious & impervious areas.
 Pervious and Impervious Runoff Depth is only the runoff from those two areas.
 For catchments receiving redirected flow, this flow will only be shown if the flow is not
 directed directly to the outlet. Flow that is getting redirected is also listed with
 the original subcatchment.

Subcatchment.....	Node1#1	Node1#2	Node6#1	Node6#2	Node6#3	Node8#1
Area (acres).....	106.40000	54.60000	45.10000	148.20000	83.90000	109.90000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000

Max Intensity (in/hr).. -----	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843
Pervious Area -----						
Total Runoff Depth (in)	2.98485	3.07746	2.98485	3.07746	2.98485	3.26560
Peak Runoff Rate (cfs).	95.08635	60.31078	42.77598	124.67136	72.51830	115.40872
Total Impervious Area -----						
Total Runoff Depth (in)	0.03015	0.03109	0.03015	0.03109	0.03015	0.03299
Peak Runoff Rate (cfs).	0.96047	0.60920	0.43208	1.25931	0.73251	1.16574
Impervious Area with depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area -----						
Total Runoff Depth (in)	3.01500	3.10854	3.01500	3.10854	3.01500	3.29859
Peak Runoff Rate (cfs).	96.04681	60.91998	43.20806	125.93067	73.25081	116.57446
Rational Formula -----						
Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins).. Imp. Intensity (in/hr).	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node8#2	Node7#1	Node7#2	Node9#1	Node9#2	Node10#1
Area (acres).....	148.10000	107.30000	36.20000	72.50000	157.90000	89.80000
Percent Impervious.....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr).. -----	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843
Pervious Area -----						
Total Runoff Depth (in)	2.44976	2.89322	2.89322	2.62420	2.80257	2.62420
Peak Runoff Rate (cfs).	159.51873	70.75069	35.90043	53.97147	120.72306	59.52227
Total Impervious Area -----						
Total Runoff Depth (in)	0.02475	0.02922	0.02922	0.02651	0.02831	0.02651
Peak Runoff Rate (cfs).	1.61130	0.71465	0.36263	0.54517	1.21942	0.60124
Impervious Area with depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage -----						
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area -----						
Total Runoff Depth (in)	2.47451	2.92245	2.92245	2.65070	2.83088	2.65070
Peak Runoff Rate (cfs).	161.13003	71.46534	36.26306	54.51663	121.94249	60.12351
Rational Formula -----						
Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins).. Imp. Intensity (in/hr).	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000	0.00000 0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node10#2	Node11#1	Node15#1	Node15#2	Node16#1	Node16#2
Area (acres).....	145.50000	155.60000	288.40000	78.80000	222.30000	212.50000
Percent Impervious.....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843
Pervious Area						

Total Runoff Depth (in)	1.79226	2.89322	2.53649	2.11285	1.95048	2.03115
Peak Runoff Rate (cfs)..	69.94897	104.02766	120.28874	45.78331	110.81234	93.91428
Total Impervious Area						

Total Runoff Depth (in)	0.01810	0.02922	0.02562	0.02134	0.01970	0.02052
Peak Runoff Rate (cfs)..	0.70656	1.05078	1.21504	0.46246	1.11932	0.94863
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	1.81036	2.92245	2.56211	2.13419	1.97018	2.05167
Peak Runoff Rate (cfs)..	70.65552	105.07844	121.50378	46.24576	111.93166	94.86291
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node17#1	Node17#2	Node18#1	Node19#1	Node12#1	Node12#2
Area (acres).....	284.60000	180.70000	151.50000	125.00000	303.70000	164.30000
Percent Impervious.....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843
Pervious Area						

Total Runoff Depth (in)	1.87085	1.71474	2.27930	2.62420	3.17104	2.89322
Peak Runoff Rate (cfs)..	80.39944	46.34631	91.28647	112.83994	193.89952	113.74699
Total Impervious Area						

Total Runoff Depth (in)	0.01890	0.01732	0.02302	0.02651	0.03203	0.02922
Peak Runoff Rate (cfs)..	0.81212	0.46814	0.92209	1.13980	1.95858	1.14896
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	1.88974	1.73206	2.30232	2.65070	3.20307	2.92245
Peak Runoff Rate (cfs)..	81.21156	46.81446	92.20855	113.97974	195.85810	114.89595

Rational Formula

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment.....	Node14#1	Node14#2	Node13#1	Node20#1	Node20#2
Area (acres).....	126.10000	96.30000	37.30000	266.90000	195.20000
Percent Impervious.....	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843

Pervious Area

Total Runoff Depth (in)	2.71289	2.62420	2.71289	2.19557	2.44976
Peak Runoff Rate (cfs).	95.84859	70.37559	36.34336	97.67319	107.33186

Total Impervious Area

Total Runoff Depth (in)	0.02740	0.02651	0.02740	0.02218	0.02475
Peak Runoff Rate (cfs).	0.96817	0.71086	0.36710	0.98660	1.08416

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

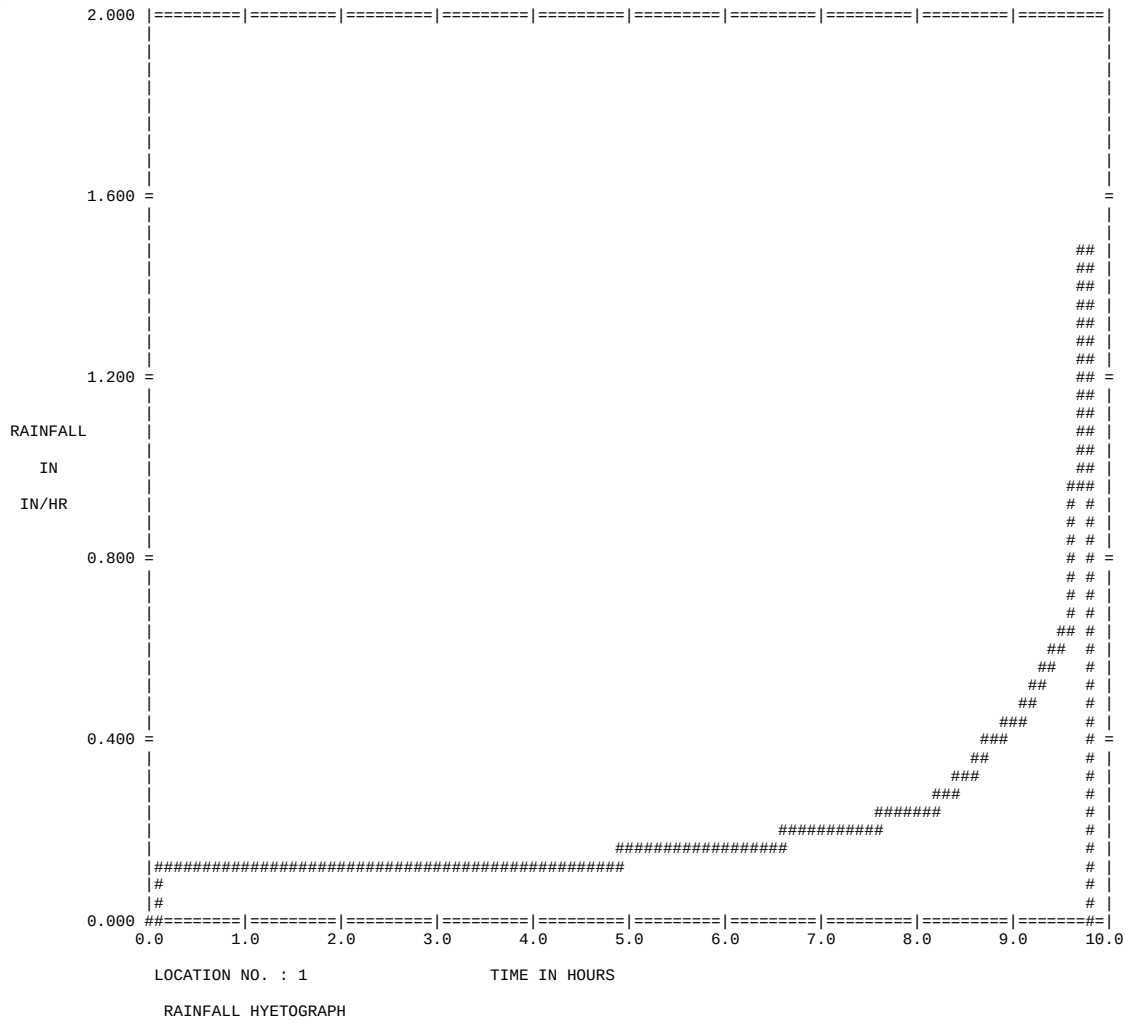
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000

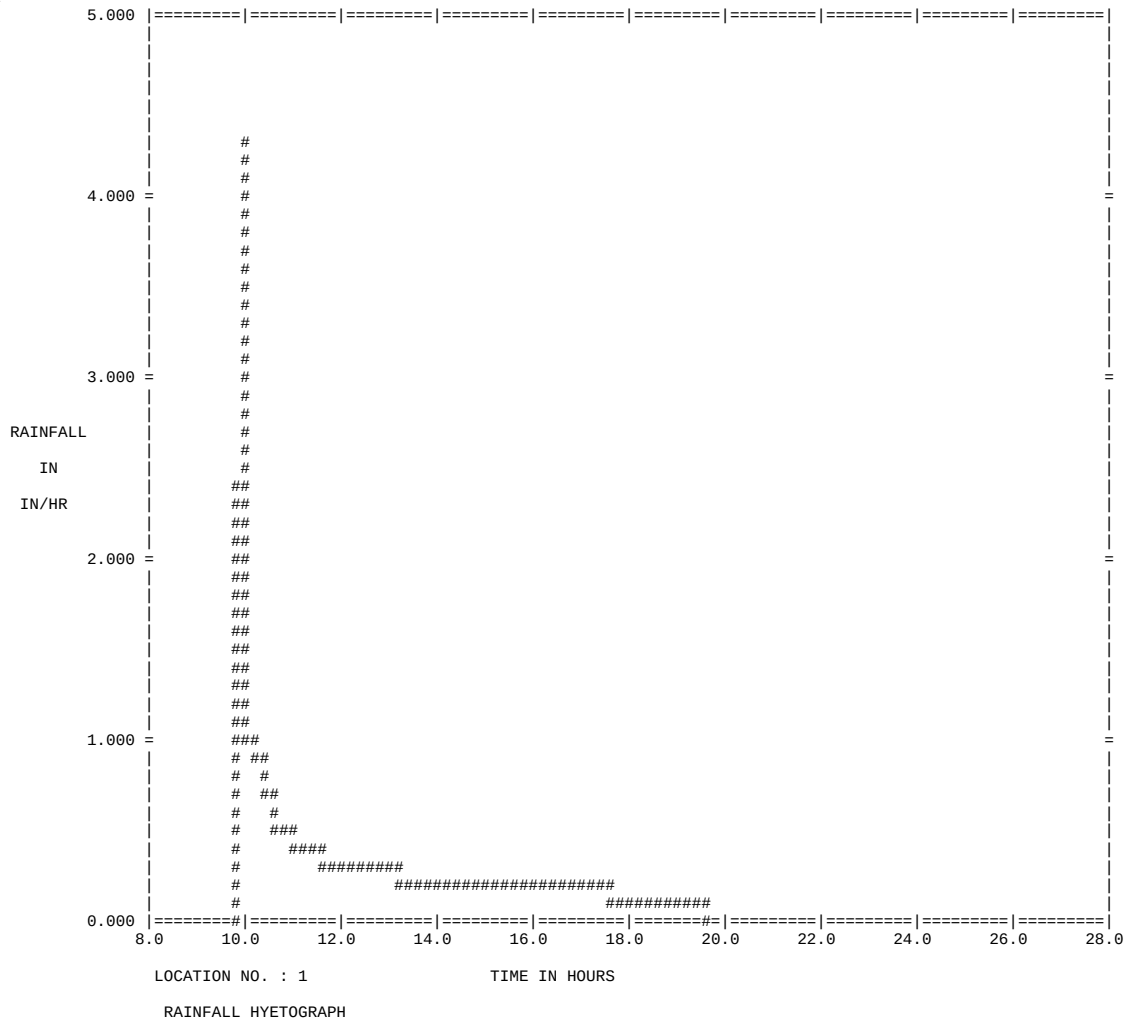
Total Area

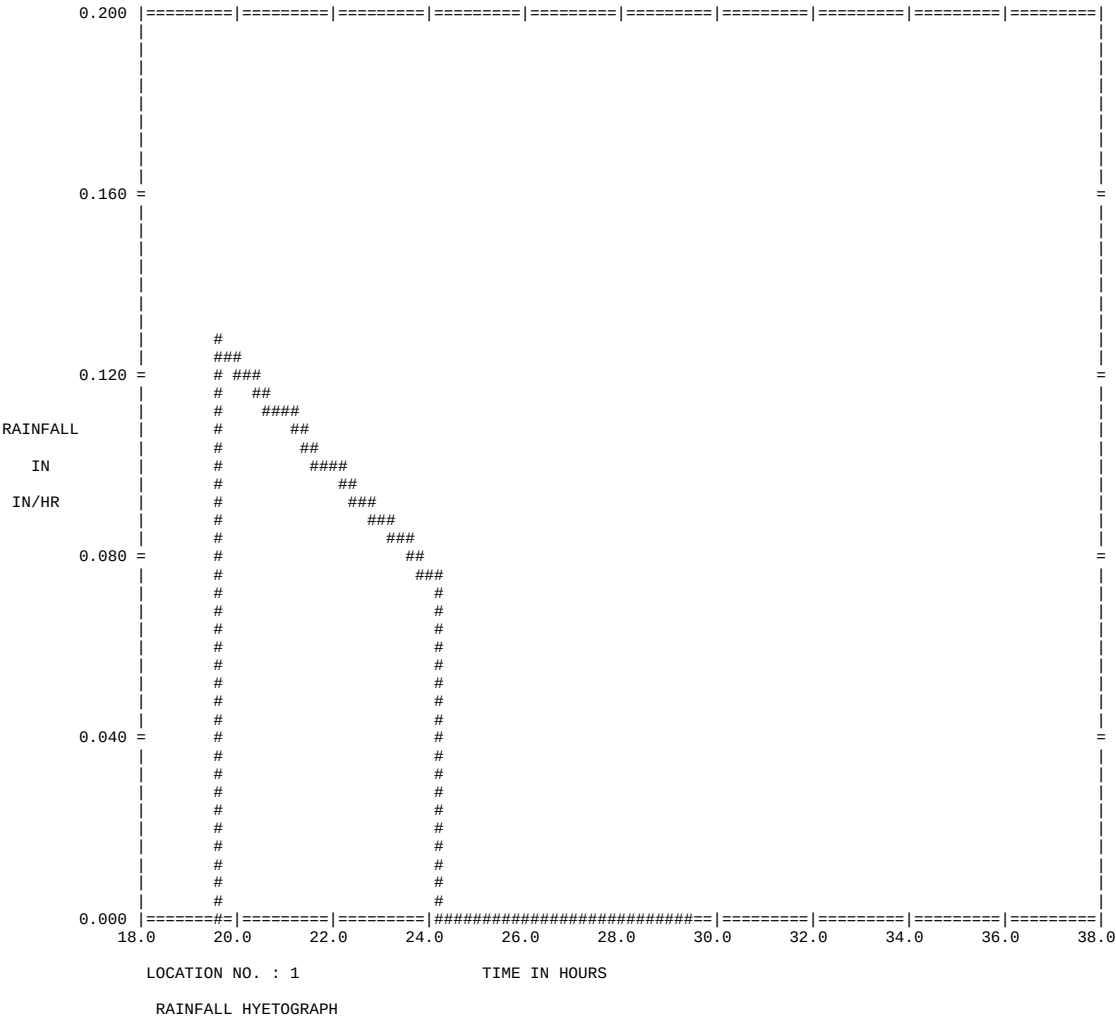
Total Runoff Depth (in)	2.74029	2.65070	2.74029	2.21775	2.47451
Peak Runoff Rate (cfs).	96.81676	71.08646	36.71046	98.65979	108.41602

Rational Formula

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000







RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: 1

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: 1

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: FLOW SUM

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: INFILTRA

Channel/Inlet			Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet
Link1			Link6		Link2			Link3		Link5
Date	Time									
Mo/Da/Year	Hr:Min	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs
5 16 2017	0 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 8	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 9	0.0000	0.0000	0.0000	0.0000	0.0007	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 10	0.0000	0.0000	0.0000	0.0000	0.0020	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 11	0.0000	0.0000	0.0000	0.0000	0.0040	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 12	0.0000	0.0000	0.0000	0.0000	0.0066	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 13	0.0000	0.0000	0.0000	0.0000	0.0098	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 14	0.0000	0.0000	0.0000	0.0000	0.0136	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 15	0.0000	0.0000	0.0000	0.0000	0.0181	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 16	0.0000	0.0000	0.0000	0.0000	0.0231	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 17	0.0000	0.0000	0.0000	0.0000	0.0287	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 18	0.0000	0.0000	0.0000	0.0000	0.0348	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 19	0.0000	0.0000	0.0000	0.0000	0.0414	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 20	0.0000	0.0000	0.0000	0.0000	0.0486	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 21	0.0000	0.0000	0.0000	0.0000	0.0563	0.0001	0.0001	0.0000	0.0000
5 16 2017	5 22	0.0000	0.0000	0.0000	0.0000	0.0645	0.0001	0.0001	0.0000	0.0000
5 16 2017	5 23	0.0000	0.0000	0.0000	0.0000	0.0732	0.0002	0.0002	0.0000	0.0000
5 16 2017	5 24	0.0000	0.0000	0.0000	0.0000	0.0822	0.0004	0.0004	0.0000	0.0000
5 16 2017	5 25	0.0000	0.0000	0.0000	0.0000	0.0918	0.0006	0.0006	0.0000	0.0000
5 16 2017	5 26	0.0000	0.0000	0.0000	0.0000	0.1018	0.0009	0.0009	0.0000	0.0000
5 16 2017	5 27	0.0000	0.0000	0.0000	0.0000	0.1122	0.0012	0.0012	0.0000	0.0000
5 16 2017	5 28	0.0000	0.0000	0.0000	0.0000	0.1231	0.0017	0.0017	0.0000	0.0000
5 16 2017	5 29	0.0000	0.0000	0.0000	0.0000	0.1343	0.0022	0.0022	0.0000	0.0000
5 16 2017	5 30	0.0000	0.0000	0.0000	0.0000	0.1459	0.0028	0.0028	0.0000	0.0000
5 16 2017	5 31	0.0000	0.0000	0.0000	0.0000	0.1579	0.0036	0.0036	0.0000	0.0000
5 16 2017	5 32	0.0000	0.0000	0.0000	0.0000	0.1702	0.0045	0.0045	0.0000	0.0000
5 16 2017	5 33	0.0000	0.0000	0.0000	0.0000	0.1829	0.0056	0.0056	0.0000	0.0000
5 16 2017	5 34	0.0000	0.0000	0.0000	0.0000	0.1960	0.0068	0.0068	0.0000	0.0000
5 16 2017	5 35	0.0000	0.0000	0.0000	0.0000	0.2093	0.0082	0.0082	0.0000	0.0000
5 16 2017	5 36	0.0000	0.0000	0.0000	0.0000	0.2230	0.0098	0.0098	0.0001	0.0001
5 16 2017	5 37									

5	16	2017	6	12	0.2867	0.0809	0.5673	0.0269	0.8732	0.3300	0.3680	0.2408	0.2408
5	16	2017	6	13	0.3057	0.0923	0.6096	0.0317	0.8959	0.3482	0.3949	0.2630	0.2630
5	16	2017	6	14	0.3258	0.1046	0.6546	0.0371	0.9198	0.3669	0.4237	0.2868	0.2868
5	16	2017	6	15	0.3464	0.1181	0.7015	0.0433	0.9437	0.3861	0.4545	0.3124	0.3124
5	16	2017	6	16	0.3674	0.1326	0.7502	0.0502	0.9677	0.4059	0.4871	0.3398	0.3398
5	16	2017	6	17	0.3889	0.1482	0.8007	0.0581	0.9917	0.4263	0.5218	0.3692	0.3692
5	16	2017	6	18	0.4108	0.1649	0.8530	0.0669	1.0158	0.4471	0.5584	0.4006	0.4006
5	16	2017	6	19	0.4338	0.1827	0.9081	0.0768	1.0410	0.4685	0.5974	0.4341	0.4341
5	16	2017	6	20	0.4579	0.2015	0.9659	0.0878	1.0673	0.4905	0.6387	0.4698	0.4698
5	16	2017	6	21	0.4824	0.2215	1.0257	0.1001	1.0936	0.5130	0.6824	0.5079	0.5081
5	16	2017	6	22	0.5074	0.2426	1.0871	0.1137	1.1199	0.5360	0.7285	0.5485	0.5495
5	16	2017	6	23	0.5327	0.2647	1.1503	0.1287	1.1463	0.5595	0.7770	0.5915	0.5942
5	16	2017	6	24	0.5584	0.2879	1.2152	0.1452	1.1727	0.5836	0.8281	0.6372	0.6424
5	16	2017	6	25	0.5852	0.3120	1.2828	0.1633	1.2003	0.6081	0.8820	0.6855	0.6941
5	16	2017	6	26	0.6133	0.3371	1.3534	0.1831	1.2289	0.6332	0.9389	0.7367	0.7495
5	16	2017	6	27	0.6417	0.3633	1.4255	0.2048	1.2576	0.6588	0.9987	0.7908	0.8087
5	16	2017	6	28	0.6705	0.3904	1.4993	0.2284	1.2864	0.6850	1.0615	0.8479	0.8718
5	16	2017	6	29	0.6996	0.4185	1.5746	0.2540	1.3151	0.7116	1.1273	0.9082	0.9387
5	16	2017	6	30	0.7291	0.4473	1.6513	0.2817	1.3439	0.7388	1.1961	0.9715	1.0095
5	16	2017	6	31	0.7600	0.4771	1.7311	0.3116	1.3741	0.7664	1.2685	1.0382	1.0845
5	16	2017	6	32	0.7923	0.5077	1.8140	0.3439	1.4057	0.7946	1.3446	1.1083	1.1640
5	16	2017	6	33	0.8250	0.5392	1.8985	0.3786	1.4373	0.8233	1.4241	1.1820	1.2478
5	16	2017	6	34	0.8580	0.5716	1.9843	0.4157	1.4689	0.8525	1.5072	1.2593	1.3360
5	16	2017	6	35	0.8913	0.6048	2.0716	0.4555	1.5005	0.8822	1.5938	1.3404	1.4287
5	16	2017	6	36	0.9249	0.6387	2.1600	0.4979	1.5321	0.9124	1.6839	1.4251	1.5257
5	16	2017	6	37	0.9598	0.6733	2.2513	0.5430	1.5650	0.9431	1.7782	1.5137	1.6276
5	16	2017	6	38	0.9961	0.7087	2.3455	0.5910	1.5991	0.9743	1.8766	1.6063	1.7344
5	16	2017	6	39	1.0327	0.7449	2.4410	0.6419	1.6332	1.0061	1.9789	1.7030	1.8461
5	16	2017	6	40	1.0696	0.7818	2.5377	0.6957	1.6672	1.0383	2.0851	1.8038	1.9625
5	16	2017	6	41	1.1067	0.8193	2.6356	0.7525	1.7013	1.0710	2.1951	1.9087	2.0837
5	16	2017	6	42	1.1441	0.8575	2.7346	0.8123	1.7353	1.1042	2.3090	2.0177	2.2097
5	16	2017	6	43	1.1831	0.8963	2.8368	0.8751	1.7708	1.1379	2.4275	2.1309	2.3410
5	16	2017	6	44	1.2238	0.9359	2.9424	0.9411	1.8080	1.1720	2.5507	2.2486	2.4778
5	16	2017	6	45	1.2648	0.9763	3.0492	1.0103	1.8452	1.2067	2.6780	2.3707	2.6197
5	16	2017	6	46	1.3060	1.0174	3.1572	1.0827	1.8822	1.2419	2.8094	2.4973	2.7667
5	16	2017	6	47	1.3474	1.0591	3.2663	1.1583	1.9192	1.2776	2.9449	2.6282	2.9187
5	16	2017	6	48	1.3890	1.1014	3.3764	1.2371	1.9562	1.3138	3.0844	2.7635	3.0759
5	16	2017	6	49	1.4322	1.1443	3.4895	1.3191	1.9945	1.3504	3.2285	2.9031	3.2390
5	16	2017	6	50	1.4768	1.1879	3.6057	1.4043	2.0343	1.3875	3.3774	3.0473	3.4083
5	16	2017	6	51	1.5217	1.2323	3.7231	1.4928	2.0739	1.4252	3.5305	3.1960	3.5833
5	16	2017	6	52	1.5668	1.2774	3.8415	1.5846	2.1134	1.4633	3.6876	3.3492	3.7638
5	16	2017	6	53	1.6120	1.3230	3.9609	1.6795	2.1529	1.5019	3.8487	3.5067	3.9497
5	16	2017	6	54	1.6574	1.3692	4.0812	1.7775	2.1923	1.5409	4.0137	3.6684	4.1409
5	16	2017	6	55	1.7044	1.4159	4.2046	1.8786	2.2331	1.5804	4.1833	3.8344	4.3380
5	16	2017	6	56	1.7530	1.4634	4.3312	1.9829	2.2754	1.6203	4.3576	4.0048	4.5412
5	16	2017	6	57	1.8018	1.5116	4.4589	2.0903	2.3176	1.6608	4.5358	4.1797	4.7499
5	16	2017	6	58	1.8507	1.5605	4.5876	2.2008	2.3596	1.7017	4.7179	4.3588	4.9638
5	16	2017	6	59	1.8997	1.6099	4.7172	2.3142	2.4016	1.7431	4.9038	4.5420	5.1828
5	16	2017	7	0	1.9489	1.6599	4.8476	2.4306	2.4434	1.7848	5.0933	4.7292	5.4066
5	16	2017	7	1	2.0001	1.7104	4.9817	2.5499	2.4871	1.8271	5.2873	4.9204	5.6364
5	16	2017	7	2	2.0533	1.7617	5.1197	2.6721	2.5326	1.8698	5.4861	5.1158	5.8723
5	16	2017	7	3	2.1066	1.8139	5.2589	2.7972	2.5780	1.9130	5.6887	5.3156	6.1135
5	16	2017	7	4	2.1600	1.8668	5.3991	2.9252	2.6232	1.9568	5.8949	5.5194	6.3596
5	16	2017	7	5	2.2135	1.9203	5.5401	3.0559	2.6683	2.0010	6.1046	5.7271	6.6105
5	16	2017	7	6	2.2670	1.9744	5.6820	3.1893	2.7132	2.0457	6.3177	5.9385	6.8659
5	16	2017	7	7	2.3219	2.0290	5.8264	3.3253	2.7592	2.0907	6.5347	6.1536	7.1265
5	16	2017	7	8	2.3780	2.0843	5.9735	3.4640	2.8063	2.1362	6.7557	6.3724	7.3925
5	16	2017	7	9	2.4342	2.1403	6.1215	3.6052	2.8532	2.1822	6.9799	6.5950	7.6629
5	16	2017	7	10	2.4904	2.1968	6.2702	3.7488	2.8999	2.2286	7.2073	6.8211	7.9376
5	16	2017	7	11	2.5466	2.2538	6.4196	3.8948	2.9464	2.2754	7.4377	7.0504	8.2164
5	16	2017	7	12	2.6029	2.3111	6.5695	4.0431	2.9936	2.3225	7.6710	7.2829	8.4990
5	16	2017	7	13	2.6595	2.3688	6.7205	4.1934	3.0430	2.3701	7.9072	7.5184	8.7856
5	16	2017	7	14	2.7166	2.4268	6.8726	4.3459	3.0953	2.4182	8.1466	7.7569	9.0761
5	16	2017	7	15	2.7736	2.4852	7.0251	4.5003	3.1499	2.4671	8.3888	7.9984	9.3703
5	16	2017	7	16	2.8307	2.5438	7.1780	4.6565	3.2066	2.5168	8.6340	8.2428	9.6681
5	16	2017	7	17	2.8878	2.6025	7.3311	4.8145	3.2653	2.5674	8.8820	8.4901	9.9694
5	16	2017	7	18	2.9448	2.6615	7.4846	4.9741	3.3259	2.6191	9.1328	8.7403	10.2742
5	16	2017	7	19	3.0027	2.7205	7.6395	5.1352	3.3891	2.6719	9.3869	8.9935	10.5831
5	16	2017	7	20	3.0613	2.7799	7.7959	5.2978	3.4549	2.7259	9.6444	9.2497	10.8962
5	16	2017	7	21	3.1199	2.8396	7.9528	5.4619	3.5222	2.7812	9.9048	9.5091	11.2130
5	16	2017	7	22	3.1785	2.8995	8.1099	5.6273	3.5910	2.8379	10.1681	9.7714	11.5333
5	16	2017	7	23	3.2371	2.9595	8.2672	5.7939	3.6611	2.8959	10.4341	10.0367	11.8570
5	16	2017	7	24	3.2956	3.0197	8.4248	5.9616	3.7325	2.9553	10.7028	10.3047	12.1841
5	16	2017	7	25	3.3549	3.0801	8.5838	6.1305	3.8061	3.0161	10.9747	10.5756	12.5151
5	16	2017	7	26	3.4150	3.1407	8.7443	6.3003	3.8817	3.0785	11.2497	10.8495	12.8502
5	16	2017	7	27	3.4751	3.2016	8.9052	6.4713	3.9584	3.1423	11.5274	11.1263	13.1887
5	16	2017	7	28	3.5351	3.2628	9.0663	6.6431	4.0361	3.2077	11.8077	11.4060	13.5304
5	16	2017	7	29	3.5950	3.3241	9.2276	6.8158	4.1146	3.2745	12.0905	11.6882	13.8752
5	16	2017	7	30	3.6549	3.3855	9.3890	6.9893	4.1939	3.3428	12.3756	11.9730	14.2230

5	16	2017	7	31	3.7151	3.4470	9.5511	7.1635	4.2745	3.4125	12.6632	12.2603	14.5740
5	16	2017	7	32	3.7757	3.5086	9.7140	7.3384	4.3564	3.4836	12.9534	12.5500	14.9281
5	16	2017	7	33	3.8363	3.5704	9.8770	7.5139	4.4389	3.5562	13.2457	12.8420	15.2850
5	16	2017	7	34	3.8967	3.6323	10.0401	7.6899	4.5220	3.6301	13.5400	13.1363	15.6445
5	16	2017	7	35	3.9570	3.6942	10.2032	7.8665	4.6056	3.7053	13.8363	13.4327	16.0064
5	16	2017	7	36	4.0173	3.7562	10.3662	8.0435	4.6897	3.7818	14.1343	13.7310	16.3706
5	16	2017	7	37	4.0784	3.8182	10.5307	8.2208	4.7755	3.8595	14.4346	14.0313	16.7378
5	16	2017	7	38	4.1404	3.8804	10.6967	8.3986	4.8630	3.9386	14.7373	14.3337	17.1082
5	16	2017	7	39	4.2022	3.9430	10.8630	8.5769	4.9509	4.0190	15.0418	14.6382	17.4810
5	16	2017	7	40	4.2640	4.0057	11.0293	8.7556	5.0390	4.1005	15.3481	14.9447	17.8560
5	16	2017	7	41	4.3256	4.0685	11.1957	8.9346	5.1274	4.1833	15.6559	15.2528	18.2331
5	16	2017	7	42	4.3870	4.1313	11.3619	9.1139	5.2161	4.2671	15.9652	15.5626	18.6120
5	16	2017	7	43	4.4489	4.1942	11.5289	9.2934	5.3057	4.3520	16.2761	15.8740	18.9931
5	16	2017	7	44	4.5111	4.2573	11.6967	9.4733	5.3961	4.4379	16.5887	16.1869	19.3765
5	16	2017	7	45	4.5732	4.3204	11.8644	9.6533	5.4867	4.5248	16.9026	16.5014	19.7616
5	16	2017	7	46	4.6352	4.3836	12.0320	9.8336	5.5774	4.6127	17.2177	16.8172	20.1482
5	16	2017	7	47	4.6970	4.4469	12.1996	10.0140	5.6682	4.7014	17.5338	17.1342	20.5363
5	16	2017	7	48	4.7587	4.5101	12.3669	10.1945	5.7591	4.7909	17.8509	17.4522	20.9257
5	16	2017	7	49	4.8213	4.5733	12.5358	10.3752	5.8516	4.8812	18.1696	17.7714	21.3172
5	16	2017	7	50	4.8848	4.6368	12.7063	10.5560	5.9456	4.9724	18.4899	18.0920	21.7112
5	16	2017	7	51	4.9482	4.7006	12.8769	10.7371	6.0395	5.0644	18.8114	18.4141	22.1067
5	16	2017	7	52	5.0113	4.7645	13.0475	10.9183	6.1335	5.1572	19.1339	18.7373	22.5036
5	16	2017	7	53	5.0743	4.8286	13.2180	11.0998	6.2274	5.2507	19.4572	19.0615	22.9017
5	16	2017	7	54	5.1372	4.8926	13.3883	11.2813	6.3212	5.3448	19.7814	19.3866	23.3008
5	16	2017	7	55	5.2010	4.9568	13.5602	11.4630	6.4166	5.4396	20.1070	19.7127	23.7019
5	16	2017	7	56	5.2657	5.0212	13.7339	11.6450	6.5135	5.5351	20.4341	20.0402	24.1054
5	16	2017	7	57	5.3302	5.0860	13.9077	11.8272	6.6103	5.6313	20.7623	20.3689	24.5103
5	16	2017	7	58	5.3946	5.1510	14.0814	12.0096	6.7069	5.7281	21.0914	20.6986	24.9163
5	16	2017	7	59	5.4587	5.2161	14.2550	12.1923	6.8034	5.8255	21.4213	21.0293	25.3234
5	16	2017	8	0	5.5226	5.2811	14.4283	12.3752	6.8996	5.9233	21.7518	21.3608	25.7313
5	16	2017	8	1	5.5869	5.3463	14.6024	12.5581	6.9966	6.0217	22.0832	21.6930	26.1405
5	16	2017	8	2	5.6516	5.4115	14.7771	12.7413	7.0943	6.1205	22.4155	22.0260	26.5512
5	16	2017	8	3	5.7161	5.4768	14.9518	12.9246	7.1917	6.2197	22.7485	22.3599	26.9627
5	16	2017	8	4	5.7804	5.5422	15.1262	13.1080	7.2888	6.3193	23.0819	22.6944	27.3749
5	16	2017	8	5	5.8444	5.6075	15.3002	13.2915	7.3858	6.4192	23.4157	23.0294	27.7876
5	16	2017	8	6	5.9083	5.6728	15.4740	13.4750	7.4825	6.5193	23.7498	23.3647	28.2008
5	16	2017	8	7	5.9791	5.7387	15.6587	13.6590	7.5899	6.6202	24.0891	23.7018	28.6216
5	16	2017	8	8	6.0567	5.8070	15.8557	13.8445	7.7078	6.7228	24.4356	24.0434	29.0528
5	16	2017	8	9	6.1339	5.8778	16.0547	14.0319	7.8251	6.8275	24.7860	24.3902	29.4892
5	16	2017	8	10	6.2107	5.9504	16.2551	14.2212	7.9417	6.9340	25.1401	24.7413	29.9299
5	16	2017	8	11	6.2871	6.0243	16.4562	14.4125	8.0577	7.0420	25.4975	25.0963	30.3744
5	16	2017	8	12	6.3630	6.0991	16.6578	14.6055	8.1730	7.1514	25.8580	25.4547	30.8223
5	16	2017	8	13	6.4519	6.1760	16.8805	14.8011	8.3086	7.2631	26.2309	25.8193	31.2875
5	16	2017	8	14	6.5536	6.2579	17.1268	15.0011	8.4641	7.3789	26.6198	26.1950	31.7748
5	16	2017	8	15	6.6544	6.3451	17.3776	15.2065	8.6182	7.4993	27.0185	26.5830	32.2744
5	16	2017	8	16	6.7545	6.4360	17.6312	15.4171	8.7709	7.6239	27.4264	26.9817	32.7844
5	16	2017	8	17	6.8537	6.5295	17.8867	15.6328	8.9222	7.7521	27.8427	27.3900	33.3038
5	16	2017	8	18	6.9523	6.6249	18.1431	15.8532	9.0723	7.8834	28.2667	27.8069	33.8317
5	16	2017	8	19	7.0643	6.7233	18.4224	16.0790	9.2439	8.0186	28.7081	28.2349	34.3827
5	16	2017	8	20	7.1898	6.8274	18.7273	16.3121	9.4368	8.1597	29.1706	28.6793	34.9620
5	16	2017	8	21	7.3140	6.9374	19.0368	16.5534	9.6276	8.3071	29.6472	29.1410	35.5582
5	16	2017	8	22	7.4372	7.0516	19.3493	16.8023	9.8163	8.4600	30.1367	29.6177	36.1692
5	16	2017	8	23	7.5593	7.1686	19.6634	17.0586	10.0030	8.6176	30.6381	30.1078	36.7934
5	16	2017	8	24	7.6803	7.2874	19.9781	17.3218	10.1878	8.7794	31.1501	30.6100	37.4293
5	16	2017	8	25	7.8152	7.4093	20.3165	17.5924	10.3953	8.9460	31.6827	31.1267	38.0924
5	16	2017	8	26	7.9638	7.5371	20.6812	17.8722	10.6249	9.1194	32.2397	31.6631	38.7878
5	16	2017	8	27	8.1110	7.6710	21.0504	18.1620	10.8517	9.3001	32.8136	32.2200	39.5031
5	16	2017	8	28	8.2568	7.8091	21.4222	18.4611	11.0759	9.4871	33.4027	32.7946	40.2359
5	16	2017	8	29	8.4012	7.9498	21.7953	18.7691	11.2975	9.6795	34.0056	33.3849	40.9840
5	16	2017	8	30	8.5442	8.0922	22.1684	19.0852	11.5167	9.8764	34.6207	33.9893	41.7457
5	16	2017	8	31	8.7012	8.2375	22.5652	19.4098	11.7589	10.0785	35.2581	34.6100	42.5367
5	16	2017	8	32	8.8720	8.3887	22.9884	19.7448	12.0239	10.2880	35.9217	35.2524	43.3623
5	16	2017	8	33	9.0410	8.5460	23.4159	20.0907	12.2854	10.5052	36.6035	35.9168	44.2095
5	16	2017	8	34	9.2084	8.7072	23.8455	20.4469	12.5438	10.7290	37.3017	36.6004	45.0752
5	16	2017	8	35	9.3741	8.8709	24.2757	20.8127	12.7991	10.9583	38.0144	37.3007	45.9572
5	16	2017	8	36	9.5383	9.0359	24.7055	21.1871	13.0513	11.1922	38.7399	38.0159	46.8535
5	16	2017	8	37	9.7165	9.2036	25.1588	21.5706	13.3272	11.4313	39.4884	38.7480	47.7801
5	16	2017	8	38	9.9085	9.3773	25.6388	21.9649	13.6263	11.6780	40.2639	39.5026	48.7425
5	16	2017	8	39	10.0986	9.5570	26.1226	22.3706	13.9215	11.9327	41.0582	40.2800	49.7271
5	16	2017	8	40	10.2867	9.7404	26.6082	22.7870	14.2130	12.1939	41.8691	41.0771	50.7306
5	16	2017	8	41	10.4730	9.9260	27.0938	23.2132	14.5008	12.4606	42.6946	41.8911	51.7504
5	16	2017	8	42	10.6574	10.1127	27.5783	23.6481	14.7851	12.7315	43.5327	42.7199	52.7843
5	16	2017	8	43	10.8560	10.3018	28.0864	24.0922	15.0936	13.0077	44.3939	43.5656	53.8489
5	16	2017	8	44	11.0685	10.4969	28.6213	24.5472	15.4258	13.2914	45.2824	44.4340	54.9498
5	16	2017	8	45	11.2788	10.6979	29.1598	25.0137	15.7536	13.5830	46.1896	45.3255	56.0729
5	16	2017	8	46	11.4869	10.9026	29.6995	25.4910	16.0772	13.8811	47.1133	46.2364	57.2146
5	16	2017	8	47	11.6930	11.1092	30.2387	25.9778	16.3965	14.1843	48.0511	47.1640	58.3722
5	16	2017	8	48	11.8970	11.3165	30.7763	26.4733	16.7119	14.4916	49.0009	48.1058	59.5432
5	16	2017	8	49	12.1152	11.5261	31.3374	26.9777	17.0521	14.8037	49.9734	49.0641	60.7447

5	16	2017	8	50	12.3474	11.7417	31.9255	27.4929	17.4165	15.1233	50.9732	50.0448	61.9827
5	16	2017	8	51	12.5772	11.9633	32.5169	28.0195	17.7759	15.4507	51.9914	51.0484	63.2425
5	16	2017	8	52	12.8047	12.1883	33.1090	28.5566	18.1305	15.7844	53.0255	52.0711	64.5204
5	16	2017	8	53	13.0298	12.4149	33.7001	29.1031	18.4804	16.1230	54.0731	53.1097	65.8133
5	16	2017	8	54	13.2526	12.6420	34.2890	29.6577	18.8259	16.4651	55.1318	54.1619	67.1187
5	16	2017	8	55	13.4902	12.8713	34.9021	30.2210	19.1975	16.8118	56.2129	55.2298	68.4546
5	16	2017	8	56	13.7423	13.1068	35.5431	30.7949	19.5945	17.1660	57.3216	56.3201	69.8276
5	16	2017	8	57	13.9918	13.3484	36.1873	31.3802	19.9860	17.5282	58.4486	57.4333	71.2223
5	16	2017	8	58	14.2387	13.5934	36.8319	31.9758	20.3721	17.8965	59.5912	58.5653	72.6346
5	16	2017	8	59	14.4830	13.8400	37.4751	32.5805	20.7531	18.2695	60.7466	59.7129	74.0613
5	16	2017	9	0	14.7248	14.0867	38.1155	33.1931	21.1291	18.6457	61.9124	60.8731	75.4996
5	16	2017	9	1	14.9824	14.3357	38.7816	33.8141	21.5333	19.0263	63.1010	62.0489	76.9692
5	16	2017	9	2	15.2554	14.5913	39.4776	34.4457	21.9651	19.4147	64.3180	63.2476	78.4776
5	16	2017	9	3	15.5256	14.8535	40.1768	35.0889	22.3906	19.8115	65.5539	64.4699	80.0081
5	16	2017	9	4	15.7929	15.1192	40.8762	35.7425	22.8102	20.2146	66.8055	65.7112	81.5563
5	16	2017	9	5	16.0574	15.3864	41.5737	36.4053	23.2240	20.6222	68.0698	66.9680	83.1187
5	16	2017	9	6	16.3191	15.6536	42.2680	37.0758	23.6323	21.0330	69.3439	68.2374	84.6921
5	16	2017	9	7	16.6054	15.9244	43.0022	37.7555	24.0853	21.4492	70.6481	69.5247	86.3081
5	16	2017	9	8	16.9159	16.2059	43.7828	38.4485	24.5821	21.8768	71.9923	70.8426	87.9789
5	16	2017	9	9	17.2230	16.4981	44.5702	39.1566	25.0712	22.3168	73.3628	72.1931	89.6806
5	16	2017	9	10	17.5266	16.7963	45.3596	39.8786	25.5529	22.7664	74.7556	73.5702	91.4072
5	16	2017	9	11	17.8270	17.0973	46.1480	40.6131	26.0275	23.2232	76.1667	74.9694	93.1541
5	16	2017	9	12	18.1241	17.3991	46.9333	41.3582	26.4952	23.6850	77.5923	76.3865	94.9173
5	16	2017	9	13	18.4551	17.7067	47.7742	42.1160	27.0255	24.1554	79.0604	77.8295	96.7401
5	16	2017	9	14	18.8194	18.0298	48.6799	42.8927	27.6166	24.6426	80.5853	79.3162	98.6403
5	16	2017	9	15	19.1795	18.3682	49.5961	43.6909	28.1980	25.1483	82.1485	80.8497	100.5851
5	16	2017	9	16	19.5355	18.7154	50.5161	44.5089	28.7698	25.6682	83.7444	82.4218	102.5663
5	16	2017	9	17	19.8874	19.0668	51.4357	45.3447	29.3324	26.1989	85.3672	84.0200	104.5774
5	16	2017	9	18	20.2353	19.4195	52.3520	46.1958	29.8863	26.7374	87.0116	85.6566	106.6127
5	16	2017	9	19	20.6185	19.7786	53.3267	47.0640	30.5058	27.2869	88.7065	87.3209	108.7175
5	16	2017	9	20	21.0365	20.1545	54.3696	47.9556	31.1892	27.8562	90.4667	89.0375	110.9102
5	16	2017	9	21	21.4494	20.5467	55.4231	48.8729	31.8607	28.4466	92.2718	90.8087	113.1549
5	16	2017	9	22	21.8575	20.9477	56.4797	49.8137	32.5207	29.0531	94.1147	92.6247	115.4417
5	16	2017	9	23	22.2608	21.3525	57.5346	50.7751	33.1697	29.6713	95.9881	94.4776	117.7626
5	16	2017	9	24	22.6594	21.7581	58.5847	51.7543	33.8080	30.2977	97.8857	96.3602	120.1106
5	16	2017	9	25	23.0943	22.1699	59.6946	52.7526	34.5145	30.9358	99.8371	98.2797	122.5329
5	16	2017	9	26	23.5648	22.5991	60.8749	53.7765	35.2871	31.5948	101.8581	100.2554	125.0485
5	16	2017	9	27	24.0297	23.0449	62.0652	54.8283	36.0460	32.2759	103.9269	102.2896	127.6193
5	16	2017	9	28	24.4889	23.4992	63.2576	55.9053	36.7915	32.9734	106.0351	104.3709	130.2341
5	16	2017	9	29	24.9427	23.9568	64.4467	57.0042	37.5243	33.6825	108.1746	106.4904	132.8839
5	16	2017	9	30	25.3910	24.4143	65.6293	58.1214	38.2447	34.3992	110.3379	108.6400	135.5605
5	16	2017	9	31	25.8761	24.8777	66.8723	59.2582	39.0347	35.1270	112.5557	110.8268	138.3127
5	16	2017	9	32	26.3974	25.3587	68.1867	60.4215	39.8925	35.8760	114.8445	113.0709	141.1604
5	16	2017	9	33	26.9123	25.8565	69.5104	61.6133	40.7346	36.6474	117.1817	115.3744	144.0638
5	16	2017	9	34	27.4208	26.3623	70.8346	62.8307	41.5617	37.4347	119.5579	117.7253	147.0106
5	16	2017	9	35	27.9231	26.8706	72.1540	64.0699	42.3743	38.2328	121.9642	120.1136	149.9912
5	16	2017	9	36	28.4194	27.3780	73.4653	65.3269	43.1730	39.0371	124.3922	122.5303	152.9964
5	16	2017	9	37	29.2190	27.9433	75.2739	66.6349	44.5648	39.8985	127.1161	125.0789	156.4388
5	16	2017	9	38	30.3176	28.6637	77.6732	68.0665	46.5343	40.9131	130.3034	127.9569	160.5146
5	16	2017	9	39	31.4018	29.5372	80.2104	69.6590	48.4600	42.1048	133.8238	131.2210	164.9694
5	16	2017	9	40	32.4717	30.4995	82.8216	71.4071	50.3436	43.4372	137.6357	134.8154	169.7475
5	16	2017	9	41	33.5276	31.5107	85.4668	73.2986	52.1869	44.8800	141.6965	138.6947	174.8033
5	16	2017	9	42	34.5698	32.5460	88.1214	75.3179	53.9914	46.4077	145.9650	142.8156	180.0938
5	16	2017	9	43	36.2074	33.7161	91.7750	77.5244	56.9711	48.1136	150.9709	147.3666	186.4234
5	16	2017	9	44	38.4352	35.2158	96.6197	80.0607	61.1035	50.1910	157.0498	152.7136	194.1591
5	16	2017	9	45	40.6393	37.0356	101.7634	82.9993	65.1540	52.6847	163.9418	159.0074	202.8357
5	16	2017	9	46	42.8195	39.0387	107.0688	86.3244	69.1250	55.5114	171.5476	166.1057	212.3102
5	16	2017	9	47	44.9760	41.1400	112.4504	90.0040	73.0189	58.6008	179.7645	173.9007	222.4741
5	16	2017	9	48	47.1087	43.2875	117.8559	93.9993	76.8382	61.8925	188.4931	182.2887	233.2233
5	16	2017	9	49	50.3458	45.7022	125.1332	98.4210	82.8769	65.5718	198.7323	191.6213	246.0694
5	16	2017	9	50	54.6855	48.7726	134.6765	103.5515	91.1111	70.0346	211.1651	202.6631	261.7880
5	16	2017	9	51	58.9969	52.4700	144.8331	109.5333	99.2236	75.3692	225.3232	215.6466	279.4602
5	16	2017	9	52	63.2786	56.5124	155.3174	116.3339	107.2145	81.4003	240.9972	230.3274	298.8380
5	16	2017	9	53	67.5287	60.7306	165.9572	123.8869	115.0844	87.9770	257.9680	246.4824	319.6952
5	16	2017	9	54	71.7460	65.0252	176.6498	132.1061	122.8335	94.9672	276.0161	263.8846	341.8022
5	16	2017	9	55	78.4319	69.9565	191.5625	141.2746	135.6799	102.8636	297.4903	283.4069	368.6591
5	16	2017	9	56	87.6024	76.4750	211.6864	152.1101	153.6167	112.7021	324.1686	306.9684	402.2346
5	16	2017	9	57	96.7656	84.4793	233.3432	165.0030	171.4096	124.7227	355.1273	335.2424	440.6142
5	16	2017	9	58	105.9103	93.2538	255.7998	179.8841	189.0391	138.4666	389.8303	367.6883	483.2420
5	16	2017	9	59	115.0263	102.3957	278.6370	196.5761	206.4883	153.5309	427.6897	403.7287	529.5257
5	16	2017	10	0	124.1044	111.6835	301.6183	214.8496	223.7424	169.5646	468.1178	442.7544	578.8428
5	16	2017	10	1	131.1212	120.4420	321.1506	234.1080	236.4625	185.6862	508.3488	483.1828	627.4287
5	16	2017	10	2	136.0745	127.7710	336.3141	253.3602	244.6977	200.5946	546.0770	522.5392	672.7795
5	16	2017	10	3	140.9806	133.8248	350.1525	271.9720	252.8285	213.8917	581.5403	559.6009	715.8171
5	16	2017	10	4	145.8382	139.2646	363.3245	289.8043	260.8531	225.9104	614.9312	594.4368	756.6073
5	16	2017	10	5	150.6462	144.3969	376.1338	306.8550	268.7700	236.9235	646.5192	627.2702	795.3710
5	16	2017	10	6	155.4035	149.3618	388.7184	323.1805	276.5779	247.1478	676.5759	658.3782	832.3827
5	16	2017	10	7	156.9668	153.3086	395.6981	338.2593	277.4376	255.7648	701.7525	686.3904	862.8495
5	16	2017	10	8	155.3915	154.9717	395.8627	350.9420	271.5745	261.2062	719.3518	708.4191	883.9161

5	16	2017	10	9	153.8746	154.7726	394.2165	360.7423	266.0430	263.4190	730.8631	723.6549	898.2259
5	16	2017	10	10	152.4143	153.8267	391.8735	367.9603	260.8251	263.4216	737.6042	733.3218	907.0020
5	16	2017	10	11	151.0087	152.6004	389.2987	373.0338	255.9034	261.9475	740.7455	738.7023	911.5258
5	16	2017	10	12	149.6561	151.2878	386.6848	376.3942	251.2617	259.5146	741.2359	740.8028	912.8028
5	16	2017	10	13	148.1889	149.9212	383.8242	378.3874	246.5226	256.4330	739.6245	740.4575	911.4855
5	16	2017	10	14	146.6096	148.4667	380.6863	379.2585	241.6868	252.8673	736.3223	738.1718	908.0816
5	16	2017	10	15	145.0861	146.9592	377.5480	379.1250	237.1167	248.9857	731.8222	734.4021	903.2308
5	16	2017	10	16	143.6168	145.4610	374.4701	378.4990	232.7978	244.9564	726.5040	729.5877	897.3712
5	16	2017	10	17	142.1998	143.9973	371.4763	377.2536	228.7165	240.8932	720.6537	724.0690	890.8424
5	16	2017	10	18	140.8334	142.5775	368.5750	375.6278	224.8599	236.8729	714.4864	718.1038	883.9013
5	16	2017	10	19	139.3479	141.1569	365.4778	373.6943	220.8475	232.8922	707.9636	711.7928	876.4635
5	16	2017	10	20	137.7461	139.6689	362.1217	371.4731	216.6834	228.8966	701.0517	705.1122	868.5079
5	16	2017	10	21	136.1985	138.1346	358.7738	369.0017	212.7403	224.9006	693.9120	698.1191	860.2783
5	16	2017	10	22	134.7036	136.6111	355.4893	366.3452	209.0064	220.9648	686.6697	690.9491	851.9092
5	16	2017	10	23	133.2596	135.1214	352.2903	363.5624	205.4705	217.1289	679.4224	683.7151	843.5127
5	16	2017	10	24	131.8649	133.6746	349.1843	360.7021	202.1222	213.4179	672.2434	676.5048	835.1753
5	16	2017	10	25	130.3479	132.2256	345.8799	357.7702	198.5773	209.7943	664.9912	669.2939	826.6852
5	16	2017	10	26	128.7113	130.7078	342.3141	354.7321	194.8426	206.1806	657.5555	661.9661	817.9289
5	16	2017	10	27	127.1283	129.1419	338.7567	351.5840	191.2991	202.5746	650.0407	654.5086	809.0832
5	16	2017	10	28	125.5973	127.5847	335.2630	348.3589	187.9366	199.0252	642.5282	647.0462	800.2717
5	16	2017	10	29	124.1164	126.0598	331.8552	345.0908	184.7458	195.5647	635.0837	639.5713	791.4861
5	16	2017	10	30	122.6843	124.5766	328.5415	341.8094	181.7177	192.2136	627.7567	632.1825	782.8238
5	16	2017	10	31	121.1275	123.0906	325.0281	338.5061	178.4648	188.9330	620.3886	624.8362	774.0513
5	16	2017	10	32	119.4491	121.5351	321.2526	335.1354	174.9960	185.6441	612.8571	617.4015	765.0408
5	16	2017	10	33	117.8240	119.9303	317.4868	331.6851	171.6986	182.3436	605.2584	609.8545	755.9601
5	16	2017	10	34	116.2507	118.3330	313.7857	328.1813	168.5639	179.0797	597.6662	602.2695	746.8828
5	16	2017	10	35	114.7275	116.7669	310.1718	324.6526	165.5834	175.8846	590.1407	594.7140	737.8752
5	16	2017	10	36	113.2528	115.2418	306.6535	321.1245	162.7492	172.7793	582.7278	587.2423	728.9906
5	16	2017	10	37	111.7174	113.7317	303.0480	317.5980	159.8156	169.7454	575.3402	579.8410	720.0957
5	16	2017	10	38	110.1227	112.1956	299.3164	314.0499	156.7862	166.7382	567.9106	572.4391	711.1213
5	16	2017	10	39	108.5780	110.6454	295.6280	310.4761	153.9029	163.7572	560.5049	565.0291	702.1803
5	16	2017	10	40	107.0818	109.1158	292.0160	306.8954	151.1581	160.8325	553.1713	557.6615	693.3220
5	16	2017	10	41	105.6326	107.6213	288.4935	303.3272	148.5447	157.9841	545.9484	550.3804	684.5894
5	16	2017	10	42	104.2289	106.1677	285.0650	299.7884	146.0563	155.2247	538.8654	543.2205	676.0165
5	16	2017	10	43	102.8266	104.7453	281.6580	296.2851	143.5920	152.5497	531.8956	536.1864	667.5597
5	16	2017	10	44	101.4257	103.3381	278.2565	292.8124	141.1502	149.9427	525.0178	529.2572	659.1982
5	16	2017	10	45	100.0686	101.9498	274.9258	289.3718	138.8237	147.4034	518.2608	522.3975	650.9439
5	16	2017	10	46	98.7539	100.5934	271.6775	285.9726	136.6068	144.9425	511.6438	515.7022	642.8906
5	16	2017	10	47	97.4803	99.2739	268.5154	282.6236	134.4940	142.5665	505.1818	509.1526	635.0188
5	16	2017	10	48	96.2466	97.9929	265.4400	279.3322	132.4802	140.2788	498.8847	502.7613	627.3400
5	16	2017	10	49	95.0087	96.7393	262.3769	276.0964	130.4651	138.0686	492.7119	496.5156	619.7936
5	16	2017	10	50	93.7665	95.4962	259.3095	272.9050	128.4486	135.9156	486.6320	490.3821	612.3460
5	16	2017	10	51	92.5629	94.2671	256.3035	269.7546	126.5255	133.8165	480.6658	484.3527	605.0369
5	16	2017	10	52	91.3969	93.0647	253.3701	266.6503	124.6914	131.7801	474.8268	478.4419	597.8799
5	16	2017	10	53	90.2672	91.8940	250.5135	263.5978	122.9417	129.8117	469.1257	472.6619	590.8864
5	16	2017	10	54	89.1727	90.7571	247.7345	260.6021	121.2724	127.9144	463.5698	467.0220	584.0650
5	16	2017	10	55	88.0693	89.6430	244.9587	257.6595	119.5836	126.0774	458.1165	461.5075	577.3523
5	16	2017	10	56	86.9569	88.5350	242.1699	254.7578	117.8761	124.2810	452.7340	456.0837	570.7139
5	16	2017	10	57	85.8791	87.4366	239.4341	251.8924	116.2464	122.5222	447.4427	450.7419	564.1890
5	16	2017	10	58	84.8347	86.3604	236.7628	249.0678	114.6907	120.8098	442.2556	445.4958	557.7909
5	16	2017	10	59	83.8227	85.3119	234.1604	246.2890	113.2055	119.1499	437.1832	440.3579	551.5310
5	16	2017	11	0	82.8422	84.2929	231.6279	243.5607	111.7873	117.5459	432.2330	435.3368	545.4173
5	16	2017	11	1	81.8487	83.2930	229.0910	240.8788	110.3364	115.9880	427.2630	430.4183	539.3868
5	16	2017	11	2	80.8426	82.2957	226.5339	238.2314	108.8541	114.4572	422.5423	425.5688	533.4061
5	16	2017	11	3	79.8675	81.3045	224.0229	235.6138	107.4385	112.9511	417.7922	420.7800	527.5156
5	16	2017	11	4	78.9226	80.3317	221.5695	233.0303	106.0862	111.4791	413.1258	416.0665	521.7290
5	16	2017	11	5	78.0069	79.3830	219.1784	230.4861	104.7943	110.0475	408.5542	411.4406	516.0578
5	16	2017	11	6	77.1195	78.4607	216.8507	227.9855	103.5599	108.6603	404.0856	406.9120	510.5113
5	16	2017	11	7	76.2298	77.5577	214.5359	225.5273	102.3139	107.3122	399.6935	402.4739	505.0488
5	16	2017	11	8	75.3378	76.6632	212.2228	223.1043	101.0569	105.9910	395.3589	398.1053	499.6496
5	16	2017	11	9	74.4733	75.7791	209.9567	220.7141	99.8557	104.6956	391.0973	393.8025	494.3428
5	16	2017	11	10	73.6355	74.9138	207.7449	218.3600	98.7075	103.4324	386.9182	389.5758	489.1382
5	16	2017	11	11	72.8235	74.0709	205.5900	216.0458	97.6098	102.2057	382.8293	385.4342	484.0441
5	16	2017	11	12	72.0365	73.2517	203.4927	213.7746	96.5603	101.0182	378.8360	381.3843	479.0666
5	16	2017	11	13	71.2580	72.4527	201.4255	211.5464	95.5212	99.8674	374.9252	377.4237	474.1848
5	16	2017	11	14	70.4875	71.6678	199.3820	209.3578	94.4920	98.7469	371.0868	373.5417	469.3880
5	16	2017	11	15	69.7407	70.8978	197.3858	207.2077	93.5078	97.6557	367.3293	369.7366	464.6918
5	16	2017	11	16	69.0170	70.1468	195.4402	205.0980	92.5664	96.5970	363.6572	366.0137	460.1010
5	16	2017	11	17	68.3157	69.4166	193.5461	203.0305	91.6659	95.5728	360.0741	362.3772	455.6193
5	16	2017	11	18	67.6360	68.7076	191.7032	201.0067	90.8045	94.5841	356.5820	358.8301	451.2490
5	16	2017	11	19	66.9613	68.0158	189.8837	199.0252	89.9445	93.6270	353.1652	355.3667	446.9663
5	16	2017	11	20	66.2914	67.3351	188.0813	197.0814	89.0859	92.6947	349.8121	351.9745	442.7583
5	16	2017	11	21	65.6422	66.6663	186.3196	195.1735	88.2644	91.7856	346.5296	348.6499	438.6391
5	16	2017	11	22	65.0130	66.0134	184.6020	193.3026	87.4784	90.9026	343.3213	345.3969	434.6123
5	16	2017	11	23	64.4033	65.3783	182.9295	191.4698	86.7262	90.0474	340.1900	342.2189	430.6808
5	16	2017	11	24	63.8124	64.7614	181.3021	189.6763	86.0063	89.2211	337.1375	339.1183	426.8464
5	16	2017	11	25	63.2237	64.1590	179.6920	187.9203	85.2812	88.4199	334.1477	336.0891	423.0848
5	16	2017	11	26	62.6371	63.5649	178.0932	186.1973	84.5512	87.6371	331.2092	333.1187	419.3832
5	16	2017	11	27	62.0686	62.9801	176.5295	184.5051	83.8527	86.8714	328.3290	330.2035	415.7560

5	16	2017	11	28	61.5177	62.4086	175.0043	182.8448	83.1840	86.1257	325.5108	327.3477	412.2068
5	16	2017	11	29	60.9838	61.8523	173.5189	181.2176	82.5440	85.4020	322.7574	324.5547	408.7385
5	16	2017	11	30	60.4665	61.3118	172.0734	179.6245	81.9313	84.7014	320.0709	321.8271	405.3534
5	16	2017	11	31	59.9490	60.7835	170.6401	178.0638	81.3085	84.0205	317.4356	319.1592	402.0273
5	16	2017	11	32	59.4313	60.2613	169.2131	176.5311	80.6762	83.3529	314.8404	316.5387	398.7480
5	16	2017	11	33	58.9297	59.7461	167.8164	175.0244	80.0710	82.6975	312.2927	313.9625	395.5301
5	16	2017	11	34	58.4436	59.2421	166.4536	173.5446	79.4917	82.0572	309.7963	311.4349	392.3777
5	16	2017	11	35	57.9725	58.7511	165.1261	172.0932	78.9371	81.4343	307.3546	308.9596	389.2941
5	16	2017	11	36	57.5160	58.2740	163.8340	170.6712	78.4061	80.8302	304.9697	306.5396	386.2817
5	16	2017	11	37	57.0574	57.8070	162.5498	169.2770	77.8614	80.2417	302.6264	304.1694	383.3167
5	16	2017	11	38	56.5969	57.3444	161.2677	167.9063	77.3036	79.6625	300.3138	301.8372	380.3873
5	16	2017	11	39	56.1505	56.8869	160.0120	166.5573	76.7698	79.0916	298.0398	299.5401	377.5086
5	16	2017	11	40	55.7180	56.4388	158.7861	165.2311	76.2588	78.5324	295.8085	297.2828	374.6850
5	16	2017	11	41	55.2989	56.0020	157.5917	163.9289	75.7696	77.9870	293.6234	295.0692	371.9201
5	16	2017	11	42	54.8928	55.5773	156.4290	162.6521	75.3014	77.4570	291.4869	292.9025	369.2165
5	16	2017	11	43	54.4830	55.1612	155.2706	161.3992	74.8165	76.9395	289.3841	290.7776	366.5509
5	16	2017	11	44	54.0696	54.7479	154.1107	160.1659	74.3159	76.4282	287.3044	288.6830	363.9115
5	16	2017	11	45	53.6690	54.3383	152.9738	158.9506	73.8369	75.9225	285.2561	286.6160	361.3142
5	16	2017	11	46	53.2808	53.9365	151.8635	157.7544	73.3785	75.4256	283.2434	284.5816	358.7634
5	16	2017	11	47	52.9047	53.5445	150.7813	156.5787	72.9398	74.9400	281.2699	282.5839	356.2629
5	16	2017	11	48	52.5402	53.1632	149.7277	155.4249	72.5198	74.4672	279.3385	280.6262	353.8156
5	16	2017	11	49	52.1707	52.7892	148.6753	154.2915	72.0811	74.0045	277.4341	278.7038	351.3985
5	16	2017	11	50	51.7963	52.4168	147.6185	153.1746	71.6247	73.5458	275.5469	276.8054	349.0000
5	16	2017	11	51	51.4335	52.0467	146.5817	152.0724	71.1880	73.0904	273.6850	274.9285	346.6363
5	16	2017	11	52	51.0820	51.6832	145.5687	150.9862	70.7702	72.6418	271.8529	273.0783	344.3121
5	16	2017	11	53	50.7414	51.3284	144.5811	149.9175	70.3705	72.2024	270.0544	271.2591	342.0314
5	16	2017	11	54	50.4113	50.9830	143.6195	148.8677	69.9879	71.7739	268.2925	269.4743	339.7973
5	16	2017	11	55	50.0751	50.6438	142.6504	147.8355	69.5850	71.3536	266.5525	267.7195	337.5868
5	16	2017	11	56	49.7330	50.3052	141.6863	146.8169	69.1628	70.9356	264.8244	265.9834	335.3887
5	16	2017	11	57	49.4014	49.9679	140.7339	145.8104	68.7589	70.5194	263.1169	264.2639	333.2194
5	16	2017	11	58	49.0801	49.6361	139.8029	144.8172	68.3726	70.1082	261.4344	262.5663	331.0838
5	16	2017	11	59	48.7688	49.3119	138.8950	143.8390	68.0031	69.7047	259.7810	260.8949	328.9861
5	16	2017	12	0	48.4672	48.9963	138.0108	142.8771	67.6497	69.3107	258.1596	259.2534	326.9294
5	16	2017	12	1	48.1585	48.6859	137.1228	141.9299	67.2746	68.9234	256.5553	257.6373	324.8908
5	16	2017	12	2	47.8429	48.3751	136.2258	140.9945	66.8788	68.5372	254.9593	256.0359	322.8596
5	16	2017	12	3	47.5371	48.0649	135.3444	140.0689	66.5005	68.1513	253.3799	254.4470	320.8523
5	16	2017	12	4	47.2407	47.7593	134.4824	139.1544	66.1387	67.7694	251.8217	252.8760	318.8740
5	16	2017	12	5	46.9536	47.4604	133.6415	138.2525	65.7928	67.3939	250.2886	251.3274	316.9288
5	16	2017	12	6	46.6754	47.1693	132.8224	137.3649	65.4620	67.0266	248.7839	249.8049	315.0201
5	16	2017	12	7	46.3924	46.8833	132.0028	136.4908	65.1154	66.6659	247.2962	248.3056	313.1299
5	16	2017	12	8	46.1048	46.5981	131.1785	135.6273	64.7539	66.3070	245.8182	246.8211	311.2498
5	16	2017	12	9	45.8262	46.3142	130.3695	134.7734	64.4084	65.9498	244.3574	245.3502	309.3938
5	16	2017	12	10	45.5561	46.0351	129.5787	133.9304	64.0780	65.5971	242.9177	243.8976	307.5662
5	16	2017	12	11	45.2945	45.7623	128.8075	133.0996	63.7622	65.2510	241.5025	242.4671	305.7706
5	16	2017	12	12	45.0410	45.4966	128.0565	132.2823	63.4603	64.9131	240.1144	241.0617	304.0098
5	16	2017	12	13	44.7851	45.2363	127.3083	131.4782	63.1483	64.5820	238.7449	239.6796	302.2702
5	16	2017	12	14	44.5268	44.9777	126.5597	130.6850	62.8267	64.2543	237.3885	238.3144	300.5453
5	16	2017	12	15	44.2765	44.7214	125.8261	129.9021	62.5194	63.9298	236.0510	236.9654	298.8461
5	16	2017	12	16	44.0340	44.4698	125.1096	129.1305	62.2256	63.6107	234.7353	235.6360	297.1759
5	16	2017	12	17	43.7990	44.2243	124.4111	128.3713	61.9448	63.2985	233.4441	234.3292	295.5373
5	16	2017	12	18	43.5714	43.9854	123.7311	127.6253	61.6764	62.9944	232.1793	233.0474	293.9324
5	16	2017	12	19	43.3405	43.7511	123.0522	126.8919	61.3964	62.6968	230.9319	231.7879	292.3469
5	16	2017	12	20	43.1064	43.5179	122.3709	126.1688	61.1054	62.4020	229.6958	230.5440	290.7740
5	16	2017	12	21	42.8796	43.2862	121.7029	125.4552	60.8274	62.1097	228.4766	229.3144	289.2242
5	16	2017	12	22	42.6599	43.0586	121.0501	124.7518	60.5617	61.8220	227.2771	228.1025	287.7005
5	16	2017	12	23	42.4471	42.8362	120.4137	124.0595	60.3078	61.5401	226.0993	226.9107	286.2052
5	16	2017	12	24	42.2409	42.6198	119.7941	123.3793	60.0651	61.2655	224.9455	225.7415	284.7406
5	16	2017	12	25	42.0308	42.4072	119.1738	122.7104	59.8098	60.9964	223.8064	224.5920	283.2919
5	16	2017	12	26	41.8168	42.1952	118.5496	122.0504	59.5423	60.7292	222.6759	223.4554	281.8525
5	16	2017	12	27	41.6095	41.9840	117.9370	121.3985	59.2868	60.4635	221.5596	222.3304	280.4327
5	16	2017	12	28	41.4087	41.7762	117.3382	120.7553	59.0427	60.2013	220.4601	221.2203	279.0357
5	16	2017	12	29	41.2142	41.5731	116.7543	120.1219	58.8095	59.9442	219.3799	220.1278	277.6638
5	16	2017	12	30	41.0258	41.3753	116.1856	119.4991	58.5868	59.6932	218.3208	219.0549	276.3191
5	16	2017	12	31	40.8328	41.1808	115.6149	118.8862	58.3504	59.4468	217.2736	217.9991	274.9870
5	16	2017	12	32	40.6355	40.9863	115.0389	118.2808	58.1011	59.2014	216.2325	216.9535	273.6608
5	16	2017	12	33	40.4443	40.7921	114.4731	117.6821	57.8630	58.9567	215.2030	215.9170	272.3512
5	16	2017	12	34	40.2592	40.6008	113.9199	117.0908	57.6356	58.7146	214.1878	214.8929	271.0612
5	16	2017	12	35	40.0798	40.4136	113.3803	116.5079	57.4185	58.4768	213.1895	213.8838	269.7934
5	16	2017	12	36	39.9061	40.2312	112.8547	115.9342	57.2111	58.2443	212.2098	212.8919	268.5497
5	16	2017	12	37	39.7273	40.0517	112.3258	115.3692	56.9894	58.0157	211.2397	211.9147	267.3157
5	16	2017	12	38	39.5438	39.8717	111.7905	114.8104	56.7541	57.7894	210.2734	210.9455	266.0848
5	16	2017	12	39	39.3659	39.6916	111.2643	114.2570	56.5295	57.5589	209.3166	209.9831	264.8677
5	16	2017	12	40	39.1937	39.5138	110.7495	113.7099	56.3151	57.3326	208.3720	209.0309	263.6676
5	16	2017	12	41	39.0268	39.3398	110.2473	113.1699	56.1104	57.1098	207.4421	208.0915	262.4870
5	16	2017	12	42	38.8652	39.1702	109.7580	112.6381	55.9150	56.8917	206.5288	207.1674	261.3281
5	16	2017	12	43	38.6982	39.0031	109.2644	112.1136	55.7047	56.6769	205.6231	206.2559	260.1763
5	16	2017	12	44	38.5260	38.8350	108.7634	111.5944	55.4804	56.4619	204.7193	205.3504	259.0253
5	16	2017	12	45	38.3592	38.6666	108.2705	111.0795	55.2662	56.2462	203.8232	204.4499	257.8857
5	16	2017	12	46	38.1976	38.5001	107.7882	110.5698	55.0619	56.0320	202.9375	203.5578	256.7610

5	16	2017	12	47	38.0410	38.3370	107.3174	110.0663	54.8668	55.8209	202.0647	202.6768	255.6535
5	16	2017	12	48	37.8895	38.1779	106.8587	109.5698	54.6807	55.6141	201.2069	201.8092	254.5656
5	16	2017	12	49	37.7321	38.0210	106.3949	109.0797	54.4793	55.4101	200.3549	200.9526	253.4827
5	16	2017	12	50	37.5693	37.8628	105.9228	108.5940	54.2633	55.2053	199.5034	200.1004	252.3985
5	16	2017	12	51	37.4115	37.7039	105.4580	108.1116	54.0573	54.9996	198.6579	199.2516	251.3239
5	16	2017	12	52	37.2587	37.5467	105.0030	107.6336	53.8607	54.7949	197.8214	198.4096	250.2622
5	16	2017	12	53	37.1106	37.3926	104.5587	107.1608	53.6732	54.5929	196.9963	197.5773	249.2160
5	16	2017	12	54	36.9673	37.2422	104.1258	106.6942	53.4942	54.3948	196.1847	196.7569	248.1875
5	16	2017	12	55	36.8179	37.0937	103.6870	106.2332	53.2996	54.1992	195.3777	195.9461	247.1623
5	16	2017	12	56	36.6627	36.9437	103.2391	105.7757	53.0902	54.0025	194.5697	195.1383	246.1341
5	16	2017	12	57	36.5124	36.7927	102.7980	105.3209	52.8904	53.8044	193.7665	194.3327	245.1138
5	16	2017	12	58	36.3668	36.6431	102.3659	104.8695	52.6999	53.6071	192.9710	193.5326	244.1049
5	16	2017	12	59	36.2257	36.4964	101.9439	104.4227	52.5181	53.4122	192.1858	192.7409	243.1099
5	16	2017	13	0	36.0892	36.3531	101.5326	103.9814	52.3447	53.2209	191.4128	191.9600	242.1312
5	16	2017	13	1	35.9463	36.2115	101.1148	103.5449	52.1555	53.0317	190.6433	191.1874	241.1542
5	16	2017	13	2	35.7974	36.0682	100.6874	103.1112	51.9510	52.8412	189.8716	190.4167	240.1728
5	16	2017	13	3	35.6532	35.9237	100.2661	102.6795	51.7561	52.6491	189.1037	189.6471	239.1980
5	16	2017	13	4	35.5135	35.7804	99.8532	102.2507	51.5701	52.4576	188.3425	188.8820	238.2332
5	16	2017	13	5	35.3782	35.6397	99.4499	101.8257	51.3928	52.2681	187.5904	188.1242	237.2811
5	16	2017	13	6	35.2471	35.5022	99.0568	101.4056	51.2237	52.0820	186.8497	187.3762	236.3439
5	16	2017	13	7	35.1096	35.3663	98.6566	100.9898	51.0385	51.8978	186.1114	186.6354	235.4072
5	16	2017	13	8	34.9658	35.2285	98.2462	100.5761	50.8379	51.7121	185.3700	185.8957	234.4649
5	16	2017	13	9	34.8266	35.0893	97.8415	100.1639	50.6466	51.5247	184.6315	185.1561	233.5281
5	16	2017	13	10	34.6917	34.9511	97.4447	99.7540	50.4642	51.3375	183.8988	184.4202	232.6001
5	16	2017	13	11	34.5610	34.8153	97.0571	99.3474	50.2903	51.1523	183.1745	183.6906	231.6838
5	16	2017	13	12	34.4345	34.6827	96.6791	98.9452	50.1244	50.9702	182.4606	182.9700	230.7813
5	16	2017	13	13	34.3013	34.5513	96.2936	98.5467	49.9422	50.7898	181.7483	182.2558	229.8782
5	16	2017	13	14	34.1617	34.4180	95.8975	98.1498	49.7445	50.6078	181.0321	181.5419	228.9685
5	16	2017	13	15	34.0265	34.2831	95.5067	97.7540	49.5560	50.4238	180.3181	180.8273	228.0633
5	16	2017	13	16	33.8955	34.1491	95.1234	97.3600	49.3762	50.2400	179.6092	180.1156	227.1661
5	16	2017	13	17	33.7686	34.0173	94.7488	96.9688	49.2048	50.0580	178.9079	179.4096	226.2795
5	16	2017	13	18	33.6457	33.8885	94.3835	96.5815	49.0414	49.8790	178.2163	178.7117	225.4059
5	16	2017	13	19	33.5161	33.7609	94.0193	96.1975	48.8615	49.7015	177.5256	178.0196	224.5308
5	16	2017	13	20	33.3799	33.6312	93.6261	95.8148	48.6659	49.5223	176.8304	177.3271	223.6482
5	16	2017	13	21	33.2479	33.4999	93.2467	95.4326	48.4794	49.3410	176.1367	176.6333	222.7693
5	16	2017	13	22	33.1201	33.3692	92.8746	95.0519	48.3016	49.1597	175.4475	175.9417	221.8976
5	16	2017	13	23	32.9963	33.2407	92.5109	94.6737	48.1321	48.9800	174.7653	175.2552	221.0358
5	16	2017	13	24	32.8763	33.1151	92.1561	94.2988	47.9704	48.8033	174.0922	174.5763	220.1861
5	16	2017	13	25	32.7495	32.9905	91.7931	93.9270	47.7922	48.6280	173.4194	173.9025	219.3342
5	16	2017	13	26	32.6160	32.8637	91.4187	93.5560	47.5980	48.4508	172.7415	173.2277	218.4741
5	16	2017	13	27	32.4867	32.7351	91.0490	93.1853	47.4130	48.2715	172.0647	172.5511	217.6170
5	16	2017	13	28	32.3613	32.6072	90.6862	92.8157	47.2366	48.0920	171.3918	171.8762	216.7665
5	16	2017	13	29	32.2400	32.4813	90.3314	92.4482	47.0684	47.9142	170.7254	171.2059	215.9251
5	16	2017	13	30	32.1224	32.3582	89.9854	92.0838	46.9080	47.7391	170.0676	170.5426	215.0953
5	16	2017	13	31	31.9978	32.2360	89.6307	91.7220	46.7309	47.5653	169.4096	169.8839	214.2626
5	16	2017	13	32	31.8665	32.1116	89.2645	91.3608	46.5378	47.3896	168.7460	169.2238	213.4210
5	16	2017	13	33	31.7392	31.9853	88.9027	90.9996	46.3538	47.2117	168.0831	168.5614	212.5820
5	16	2017	13	34	31.6159	31.8595	88.5475	90.6392	46.1783	47.0336	167.4237	167.9003	211.7488
5	16	2017	13	35	31.4965	31.7357	88.2002	90.2807	46.0110	46.8570	166.7703	167.2433	210.9244
5	16	2017	13	36	31.3808	31.6145	87.8613	89.9249	45.8515	46.6831	166.1251	166.5928	210.1109
5	16	2017	13	37	31.2580	31.4943	87.5136	89.5715	45.6751	46.5104	165.4792	165.9467	209.2940
5	16	2017	13	38	31.1283	31.3717	87.1541	89.2185	45.4827	46.3358	164.8274	165.2986	208.4676
5	16	2017	13	39	31.0027	31.2472	86.7988	88.8651	45.2992	46.1588	164.1759	164.6479	207.6433
5	16	2017	13	40	30.8810	31.1232	86.4499	88.5124	45.1243	45.9816	163.5275	163.9980	206.8245
5	16	2017	13	41	30.7630	31.0010	86.1086	88.1612	44.9576	45.8059	162.8848	163.3520	206.0138
5	16	2017	13	42	30.6488	30.8814	85.7756	87.8126	44.7986	45.6327	162.2498	162.7121	205.2137
5	16	2017	13	43	30.5274	30.7626	85.4336	87.4661	44.6226	45.4607	161.6139	162.0761	204.4097
5	16	2017	13	44	30.3990	30.6415	85.0796	87.1198	44.4305	45.2867	160.9717	161.4378	203.5958
5	16	2017	13	45	30.2747	30.5184	84.7295	86.7729	44.2474	45.1104	160.3295	160.7967	202.7835
5	16	2017	13	46	30.1542	30.3957	84.3857	86.4264	44.0728	44.9338	159.6901	160.1561	201.9764
5	16	2017	13	47	30.0374	30.2748	84.0494	86.0813	43.9063	44.7586	159.0561	159.5189	201.1770
5	16	2017	13	48	29.9243	30.1564	83.7212	85.7386	43.7475	44.5858	158.4295	158.8876	200.3877
5	16	2017	13	49	29.8040	30.0388	83.3837	85.3978	43.5717	44.4143	157.8016	158.2598	199.5941
5	16	2017	13	50	29.6766	29.9188	83.0341	85.0569	43.3797	44.2407	157.1672	157.6296	198.7903
5	16	2017	13	51	29.5532	29.7968	82.6884	84.7154	43.1967	44.0647	156.5326	156.9962	197.9878
5	16	2017	13	52	29.4336	29.6751	82.3487	84.3740	43.0222	43.8884	155.9004	156.3630	197.1900
5	16	2017	13	53	29.3178	29.5552	82.0164	84.0339	42.8557	43.7134	155.2734	155.7330	196.3997
5	16	2017	13	54	29.2055	29.4377	81.6920	83.6960	42.6970	43.5408	154.6536	155.1086	195.6192
5	16	2017	13	55	29.0859	29.3209	81.3582	83.3598	42.5211	43.3694	154.0321	154.4876	194.8340
5	16	2017	13	56	28.9593	29.2018	81.0121	83.0234	42.3290	43.1960	153.4040	153.8638	194.0382
5	16	2017	13	57	28.8366	29.0806	80.6698	82.6862	42.1459	43.0201	152.7754	153.2365	193.2435
5	16	2017	13	58	28.7177	28.9597	80.3335	82.3490	41.9712	42.8439	152.1491	152.6094	192.4532
5	16	2017	13	59	28.6025	28.8404	80.0043	82.0129	41.8046	42.6689	151.5276	151.9852	191.6702
5	16	2017	14	0	28.4908	28.7236	79.6830	81.6457	41.6457	42.4964	150.9132	151.3663	190.8966
5	16	2017	14	1	28.3718	28.6075	79.3521	81.3464	41.4697	42.3250	150.2969	150.7505	190.1180
5	16	2017	14	2	28.2458	28.4890	79.0088	81.0136	41.2773	42.1514	149.6737	150.1318	189.3287
5	16	2017	14	3	28.1236	28.3684	78.6692	80.6799	41.0939	41.9755	149.0499	149.5095	188.5401
5	16	2017	14	4	28.0051	28.2480	78.3355	80.3461	40.9190	41.7992	148.4282	148.8871	187.7558
5	16	2017	14	5	27.8903	28.1293	78.0088	80.0132	40.7521	41.6241	147.8111	148.2674	186.9784

5	16	2017	14	6	27.7791	28.0129	77.6899	79.6823	40.5930	41.4514	147.2009	147.6529	186.2102
5	16	2017	14	7	27.6648	27.8981	77.3683	79.3533	40.4264	41.2807	146.5928	147.0430	185.4434
5	16	2017	14	8	27.5476	27.7831	77.0425	79.0256	40.2528	41.1103	145.9845	146.4348	184.6751
5	16	2017	14	9	27.4339	27.6680	76.7221	78.6989	40.0872	40.9403	145.3802	145.8284	183.9127
5	16	2017	14	10	27.3238	27.5543	76.4083	78.3741	39.9293	40.7719	144.7818	145.2263	183.1587
5	16	2017	14	11	27.2171	27.4428	76.1018	78.0518	39.7786	40.6063	144.1911	144.6306	182.4151
5	16	2017	14	12	27.1136	27.3339	75.8030	77.7330	39.6347	40.4442	143.6096	144.0428	181.6833
5	16	2017	14	13	27.0112	27.2275	75.5084	77.4178	39.4926	40.2857	143.0363	143.4637	180.9613
5	16	2017	14	14	26.9098	27.1229	75.2173	77.1063	39.3520	40.1305	142.4708	142.8926	180.2488
5	16	2017	14	15	26.8116	27.0203	74.9330	76.7988	39.2179	39.9786	141.9148	142.3301	179.5485
5	16	2017	14	16	26.7163	26.9201	74.6558	76.4957	39.0898	39.8306	141.3693	141.7773	178.8615
5	16	2017	14	17	26.6240	26.8225	74.3857	76.1974	38.9676	39.6869	140.8350	141.2351	178.1886
5	16	2017	14	18	26.5346	26.7276	74.1228	75.9041	38.8509	39.5476	140.3123	140.7041	177.5304
5	16	2017	14	19	26.4458	26.6350	73.8634	75.6160	38.7346	39.4126	139.7996	140.1840	176.8839
5	16	2017	14	20	26.3575	26.5441	73.6069	75.3328	38.6186	39.2810	139.2959	139.6736	176.2481
5	16	2017	14	21	26.2721	26.4548	73.3563	75.0543	38.5080	39.1529	138.8022	139.1728	175.6251
5	16	2017	14	22	26.1892	26.3676	73.1119	74.7807	38.4023	39.0284	138.3192	138.6821	175.0156
5	16	2017	14	23	26.1090	26.2827	72.8738	74.5123	38.3014	38.9077	137.8470	138.2021	174.4197
5	16	2017	14	24	26.0312	26.2001	72.6420	74.2491	38.2050	38.7911	137.3860	137.7330	173.8379
5	16	2017	14	25	25.9537	26.1195	72.4130	73.9911	38.1081	38.6782	136.9343	137.2743	173.2670
5	16	2017	14	26	25.8764	26.0403	72.1860	73.7378	38.0106	38.5681	136.4905	136.8245	172.7055
5	16	2017	14	27	25.8016	25.9623	71.9642	73.4891	37.9176	38.4608	136.0558	136.3833	172.1556
5	16	2017	14	28	25.7291	25.8860	71.7478	73.2450	37.8287	38.3564	135.6306	135.9513	171.6177
5	16	2017	14	29	25.6588	25.8117	71.5370	73.0057	37.7439	38.2552	135.2150	135.5287	171.0920
5	16	2017	14	30	25.5908	25.7394	71.3318	72.7713	37.6629	38.1573	134.8092	135.1157	170.5788
5	16	2017	14	31	25.5227	25.6689	71.1286	72.5416	37.5806	38.0624	134.4114	134.7118	170.0748
5	16	2017	14	32	25.4546	25.5993	70.9267	72.3161	37.4971	37.9697	134.0202	134.3155	169.5786
5	16	2017	14	33	25.3886	25.5307	70.7293	72.0946	37.4175	37.8789	133.6367	133.9265	169.0924
5	16	2017	14	34	25.3247	25.4636	70.5367	71.8773	37.3414	37.7905	133.2613	133.5453	168.6165
5	16	2017	14	35	25.2629	25.3982	70.3490	71.6642	37.2687	37.7047	132.8941	133.1721	168.1513
5	16	2017	14	36	25.2029	25.3345	70.1664	71.4553	37.1994	37.6215	132.5355	132.8072	167.6968
5	16	2017	14	37	25.1427	25.2722	69.9851	71.2507	37.1283	37.5407	132.1835	132.4500	167.2500
5	16	2017	14	38	25.0822	25.2108	69.8046	71.0497	37.0555	37.4614	131.8368	132.0992	166.8094
5	16	2017	14	39	25.0236	25.1501	69.6279	70.8522	36.9859	37.3836	131.4965	131.7543	166.3772
5	16	2017	14	40	24.9669	25.0906	69.4556	70.6582	36.9196	37.3076	131.1630	131.4159	165.9539
5	16	2017	14	41	24.9120	25.0325	69.2876	70.4679	36.8563	37.2336	130.8366	131.0843	165.5397
5	16	2017	14	42	24.8588	24.9760	69.1240	70.2813	36.7959	37.1618	130.5176	130.7599	165.1348
5	16	2017	14	43	24.8051	24.9207	68.9614	70.0984	36.7333	37.0918	130.2039	130.4420	164.7361
5	16	2017	14	44	24.7510	24.8660	68.7990	69.9186	36.6687	37.0230	129.8945	130.1292	164.3424
5	16	2017	14	45	24.6986	24.8119	68.6401	69.7417	36.6070	36.9552	129.5904	129.8213	163.9557
5	16	2017	14	46	24.6478	24.7587	68.4849	69.5678	36.5482	36.8888	129.2920	129.5188	163.5765
5	16	2017	14	47	24.5987	24.7068	68.3336	69.3972	36.4921	36.8240	128.9997	129.2220	163.2052
5	16	2017	14	48	24.5511	24.6563	68.1864	69.2297	36.4386	36.7609	128.7138	128.9314	162.8420
5	16	2017	14	49	24.5029	24.6086	68.0396	69.0654	36.3826	36.6993	128.4322	128.6463	162.4839
5	16	2017	14	50	24.4541	24.5578	67.8926	68.9038	36.3242	36.6386	128.1539	128.3654	162.1295
5	16	2017	14	51	24.4068	24.5091	67.7486	68.7446	36.2686	36.5785	127.8801	128.0884	161.7810
5	16	2017	14	52	24.3610	24.4612	67.6080	68.5880	36.2156	36.5194	127.6111	127.8159	161.4389
5	16	2017	14	53	24.3167	24.4145	67.4710	68.4341	36.1651	36.4617	127.3473	127.5483	161.1037
5	16	2017	14	54	24.2739	24.3690	67.3376	68.2830	36.1169	36.4054	127.0890	127.2860	160.7756
5	16	2017	14	55	24.2302	24.3243	67.2042	68.1346	36.0661	36.3504	126.8343	127.0284	160.4515
5	16	2017	14	56	24.1858	24.2799	67.0704	67.9885	36.0126	36.2958	126.5822	126.7741	160.1302
5	16	2017	14	57	24.1428	24.2358	66.9392	67.8444	35.9617	36.2418	126.3337	126.5230	159.8138
5	16	2017	14	58	24.1012	24.1924	66.8110	67.7025	35.9132	36.1884	126.0893	126.2757	159.5030
5	16	2017	14	59	24.0609	24.1499	66.6860	67.5629	35.8670	36.1362	125.8494	126.0325	159.1982
5	16	2017	15	0	24.0219	24.1086	66.5644	67.4258	35.8231	36.0852	125.6143	125.7939	158.8995
5	16	2017	15	1	23.9820	24.0680	66.4425	67.2910	35.7762	36.0352	125.3822	125.5593	158.6041
5	16	2017	15	2	23.9413	24.0275	66.3197	67.1581	35.7266	35.9856	125.1519	125.3274	158.3107
5	16	2017	15	3	23.9018	23.9872	66.1993	67.0269	35.6794	35.9361	124.9246	125.0981	158.0214
5	16	2017	15	4	23.8637	23.9475	66.0817	66.8975	35.6344	35.8873	124.7009	124.8718	157.7369
5	16	2017	15	5	23.8268	23.9086	65.9670	66.7702	35.5917	35.8394	124.4811	124.6492	157.4577
5	16	2017	15	6	23.7911	23.8707	65.8553	66.6449	35.5509	35.7925	124.2655	124.4305	157.1839
5	16	2017	15	7	23.7543	23.8334	65.7432	66.5217	35.5072	35.7465	124.0523	124.2152	156.9127
5	16	2017	15	8	23.7166	23.7962	65.6299	66.4000	35.4606	35.7006	123.8404	124.0021	156.6428
5	16	2017	15	9	23.6802	23.7591	65.5187	66.2798	35.4163	35.6548	123.6311	123.7910	156.3764
5	16	2017	15	10	23.6449	23.7224	65.4100	66.1611	35.3742	35.6095	123.4247	123.5826	156.1141
5	16	2017	15	11	23.6108	23.6865	65.3040	66.0442	35.3341	35.5649	123.2218	123.3772	155.8565
5	16	2017	15	12	23.5778	23.6515	65.2008	65.9290	35.2959	35.5213	123.0226	123.1752	155.6038
5	16	2017	15	13	23.5437	23.6170	65.0969	65.8156	35.2547	35.4784	122.8254	122.9763	155.3530
5	16	2017	15	14	23.5085	23.5825	64.9917	65.7036	35.2105	35.4355	122.6290	122.7790	155.1029
5	16	2017	15	15	23.4745	23.5480	64.8883	65.5927	35.1684	35.3926	122.4347	122.5834	154.8558
5	16	2017	15	16	23.4416	23.5139	64.7872	65.4831	35.1285	35.3501	122.2430	122.3899	154.6124
5	16	2017	15	17	23.4098	23.4805	64.6887	65.3750	35.0905	35.3081	122.0543	122.1990	154.3730
5	16	2017	15	18	23.3791	23.4479	64.5927	65.2685	35.0544	35.2671	121.8690	122.0112	154.1381
5	16	2017	15	19	23.3472	23.4158	64.4957	65.1635	35.0151	35.2266	121.6852	121.8260	153.9046
5	16	2017	15	20	23.3141	23.3835	64.3973	65.0596	34.9728	35.1861	121.5019	121.6421	153.6713
5	16	2017	15	21	23.2822	23.3512	64.3006	64.9566	34.9325	35.1455	121.3204	121.4595	153.4406
5	16	2017	15	22	23.2513	23.3192	64.2060	64.8548	34.8943	35.1051	121.1411	121.2786	153.2131
5	16	2017	15	23	23.2214	23.2879	64.1137	64.7542	34.8580	35.0653	120.9644	121.1000	152.9892
5	16	2017	15	24	23.1925	23.2573	64.0238	64.6550	34.8235	35.0262	120.7908	120.9242	152.7693

5	16	2017	15	25	23.1624	23.2271	63.9328	64.5571	34.7858	34.9877	120.6184	120.7506	152.5504
5	16	2017	15	26	23.1312	23.1967	63.8402	64.4601	34.7449	34.9490	120.4461	120.5780	152.3314
5	16	2017	15	27	23.1009	23.1662	63.7491	64.3639	34.7061	34.9102	120.2753	120.4063	152.1145
5	16	2017	15	28	23.0717	23.1360	63.6599	64.2687	34.6693	34.8715	120.1065	120.2361	151.9005
5	16	2017	15	29	23.0434	23.1064	63.5729	64.1745	34.6343	34.8334	119.9400	120.0679	151.6897
5	16	2017	15	30	23.0161	23.0774	63.4882	64.0815	34.6011	34.7959	119.7762	119.9022	151.4825
5	16	2017	15	31	22.9875	23.0489	63.4023	63.9897	34.5645	34.7589	119.6134	119.7384	151.2761
5	16	2017	15	32	22.9577	23.0201	63.3145	63.8986	34.5249	34.7217	119.4506	119.5754	151.0691
5	16	2017	15	33	22.9288	22.9911	63.2282	63.8081	34.4872	34.6843	119.2889	119.4130	150.8640
5	16	2017	15	34	22.9009	22.9623	63.1437	63.7184	34.4514	34.6470	119.1289	119.2518	150.6613
5	16	2017	15	35	22.8740	22.9341	63.0612	63.6296	34.4175	34.6101	118.9710	119.0924	150.4616
5	16	2017	15	36	22.8480	22.9065	62.9809	63.5420	34.3853	34.5739	118.8156	118.9352	150.2653
5	16	2017	15	37	22.8206	22.8793	62.8993	63.4553	34.3497	34.5382	118.6609	118.7798	150.0693
5	16	2017	15	38	22.7920	22.8518	62.8157	63.3692	34.3110	34.5021	118.5060	118.6248	149.8726
5	16	2017	15	39	22.7643	22.8241	62.7334	63.2836	34.2742	34.4658	118.3519	118.4703	149.6774
5	16	2017	15	40	22.7376	22.7965	62.6528	63.1986	34.2393	34.4296	118.1994	118.3168	149.4844
5	16	2017	15	41	22.7118	22.7695	62.5741	63.1145	34.2062	34.3938	118.0488	118.1648	149.2941
5	16	2017	15	42	22.6868	22.7430	62.4975	63.0312	34.1747	34.3586	117.9005	118.0148	149.1069
5	16	2017	15	43	22.6605	22.7168	62.4194	62.9489	34.1399	34.3238	117.7527	117.8664	148.9198
5	16	2017	15	44	22.6328	22.6905	62.3394	62.8671	34.1019	34.2887	117.6044	117.7183	148.7317
5	16	2017	15	45	22.6061	22.6638	62.2605	62.7856	34.0658	34.2532	117.4569	117.5704	148.5450
5	16	2017	15	46	22.5803	22.6372	62.1832	62.7046	34.0316	34.2179	117.3107	117.4233	148.3602
5	16	2017	15	47	22.5554	22.6111	62.1077	62.6244	33.9991	34.1829	117.1663	117.2777	148.1778
5	16	2017	15	48	22.5313	22.5856	62.0343	62.5449	33.9683	34.1484	117.0240	117.1338	147.9984
5	16	2017	15	49	22.5058	22.5604	61.9592	62.4663	33.9341	34.1143	116.8820	116.9913	147.8188
5	16	2017	15	50	22.4790	22.5348	61.8821	62.3880	33.8966	34.0800	116.7394	116.8490	147.6380
5	16	2017	15	51	22.4531	22.5090	61.8061	62.3101	33.8611	34.0452	116.5974	116.7067	147.4584
5	16	2017	15	52	22.4281	22.4833	61.7316	62.2325	33.8273	34.0105	116.4565	116.5651	147.2805
5	16	2017	15	53	22.4039	22.4580	61.6589	62.1555	33.7954	33.9762	116.3173	116.4248	147.1049
5	16	2017	15	54	22.3805	22.4333	61.5881	62.0793	33.7651	33.9424	116.1800	116.2861	146.9320
5	16	2017	15	55	22.3557	22.4088	61.5156	62.0038	33.7313	33.9089	116.0430	116.1486	146.7588
5	16	2017	15	56	22.3296	22.3839	61.4410	61.9286	33.6943	33.8750	115.9051	116.0112	146.5842
5	16	2017	15	57	22.3043	22.3588	61.3674	61.8535	33.6591	33.8408	115.7678	115.8736	146.4106
5	16	2017	15	58	22.2799	22.3338	61.2953	61.7788	33.6258	33.8067	115.6315	115.7367	146.2386
5	16	2017	15	59	22.2563	22.3091	61.2249	61.7046	33.5942	33.7728	115.4966	115.6008	146.0686
5	16	2017	16	0	22.2336	22.2851	61.1563	61.6311	33.5643	33.7394	115.3636	115.4665	145.9013
5	16	2017	16	1	22.2094	22.2612	61.0860	61.5582	33.5309	33.7064	115.2307	115.3333	145.7335
5	16	2017	16	2	22.1838	22.2370	61.0134	61.4856	33.4941	33.6730	115.0969	115.2000	145.5641
5	16	2017	16	3	22.1590	22.2124	60.9419	61.4130	33.4593	33.6392	114.9635	115.0664	145.3955
5	16	2017	16	4	22.1351	22.1879	60.8717	61.3407	33.4263	33.6054	114.8310	114.9334	145.2284
5	16	2017	16	5	22.1120	22.1638	60.8033	61.2689	33.3950	33.5719	114.6998	114.8013	145.0633
5	16	2017	16	6	22.0897	22.1402	60.7365	61.1977	33.3653	33.5389	114.5705	114.6706	144.9006
5	16	2017	16	7	22.0660	22.1169	60.6680	61.1270	33.3322	33.5062	114.4410	114.5410	144.7373
5	16	2017	16	8	22.0408	22.0931	60.5972	61.0565	33.2957	33.4732	114.3106	114.4111	144.5723
5	16	2017	16	9	22.0165	22.0690	60.5274	60.9860	33.2611	33.4397	114.1805	114.2810	144.4080
5	16	2017	16	10	21.9931	22.0450	60.4589	60.9158	33.2283	33.4062	114.0512	114.1512	144.2451
5	16	2017	16	11	21.9704	22.0213	60.3920	60.8459	33.1972	33.3730	113.9232	114.0223	144.0840
5	16	2017	16	12	21.9485	21.9982	60.3269	60.7766	33.1677	33.3403	113.7968	113.8948	143.9252
5	16	2017	16	13	21.9251	21.9752	60.2599	60.7078	33.1347	33.3078	113.6703	113.7681	143.7657
5	16	2017	16	14	21.9003	21.9518	60.1905	60.6391	33.0984	33.2750	113.5428	113.6412	143.6044
5	16	2017	16	15	21.8763	21.9281	60.1221	60.5704	33.0640	33.2418	113.4154	113.5139	143.4437
5	16	2017	16	16	21.8532	21.9044	60.0550	60.5018	33.0313	33.2085	113.2888	113.3868	143.2842
5	16	2017	16	17	21.8308	21.8811	59.9895	60.4336	33.0004	33.1755	113.1634	113.2606	143.1265
5	16	2017	16	18	21.8092	21.8583	59.9256	60.3659	32.9710	33.1429	113.0396	113.1356	142.9710
5	16	2017	16	19	21.7862	21.8357	59.8599	60.2986	32.9382	33.1107	112.9155	113.0115	142.8147
5	16	2017	16	20	21.7616	21.8126	59.7918	60.2314	32.9020	33.0780	112.7904	112.8870	142.6564
5	16	2017	16	21	21.7380	21.7892	59.7245	60.1642	32.8676	33.0449	112.6653	112.7621	142.4987
5	16	2017	16	22	21.7151	21.7658	59.6585	60.0970	32.8351	33.0118	112.5410	112.6374	142.3422
5	16	2017	16	23	21.6930	21.7428	59.5941	60.0302	32.8042	32.9789	112.4177	112.5134	142.1873
5	16	2017	16	24	21.6716	21.7202	59.5313	59.9638	32.7750	32.9465	112.2960	112.3906	142.0345
5	16	2017	16	25	21.6488	21.6978	59.4666	59.8979	32.7422	32.9144	112.1741	112.2685	141.8808
5	16	2017	16	26	21.6245	21.6750	59.3995	59.8319	32.7060	32.8818	112.0509	112.1461	141.7251
5	16	2017	16	27	21.6010	21.6518	59.3332	59.7659	32.6717	32.8489	111.9278	112.0231	141.5699
5	16	2017	16	28	21.5784	21.6287	59.2682	59.7000	32.6392	32.8158	111.8053	111.9003	141.4158
5	16	2017	16	29	21.5564	21.6059	59.2047	59.6343	32.6084	32.7830	111.6838	111.7782	141.2632
5	16	2017	16	30	21.5353	21.5835	59.1428	59.5690	32.5792	32.7507	111.5639	111.6572	141.1127
5	16	2017	16	31	21.5126	21.5614	59.0790	59.5041	32.5465	32.7186	111.4436	111.5369	140.9612
5	16	2017	16	32	21.4885	21.5387	59.0127	59.4392	32.5104	32.6862	111.3221	111.4161	140.8077
5	16	2017	16	33	21.4652	21.5157	58.9472	59.3742	32.4761	32.6533	111.2006	111.2948	140.6545
5	16	2017	16	34	21.4427	21.4928	58.8830	59.3092	32.4436	32.6203	111.0796	111.1736	140.5023
5	16	2017	16	35	21.4209	21.4701	58.8202	59.2445	32.4128	32.5875	110.9597	111.0529	140.3517
5	16	2017	16	36	21.3999	21.4479	58.7590	59.1801	32.3836	32.5553	110.8412	110.9334	140.2030
5	16	2017	16	37	21.3774	21.4259	58.6959	59.1161	32.3509	32.5232	110.7223	110.8146	140.0534
5	16	2017	16	38	21.3534	21.4035	58.6302	59.0521	32.3147	32.4908	110.6021	110.6952	139.9016
5	16	2017	16	39	21.3303	21.3806	58.5654	58.9879	32.2804	32.4579	110.4819	110.5752	139.7501
5	16	2017	16	40	21.3079	21.3578	58.5018	58.9237	32.2479	32.4249	110.3622	110.4553	139.5995
5	16	2017	16	41	21.2862	21.3352	58.4396	58.8597	32.2171	32.3922	110.2435	110.3360	139.4505
5	16	2017	16	42	21.2653	21.3132	58.3739	58.7961	32.1879	32.3599	110.1262	110.2177	139.3034
5	16	2017	16	43	21.2429	21.2913	58.3164	58.7328	32.1551	32.3279	110.0085	110.1000	139.1552

5	16	2017	16	44	21.2190	21.2689	58.2514	58.6695	32.1190	32.2954	109.8894	109.9818	139.0048
5	16	2017	16	45	21.1959	21.2461	58.1871	58.6060	32.0847	32.2625	109.7703	109.8629	138.8546
5	16	2017	16	46	21.1736	21.2234	58.1239	58.5424	32.0521	32.2295	109.6516	109.7440	138.7054
5	16	2017	16	47	21.1521	21.2010	58.0622	58.4791	32.0213	32.1968	109.5339	109.6257	138.5577
5	16	2017	16	48	21.1312	21.1790	58.0021	58.4161	31.9920	32.1645	109.4176	109.5084	138.4117
5	16	2017	16	49	21.1089	21.1572	57.9400	58.3534	31.9592	32.1324	109.3008	109.3916	138.2647
5	16	2017	16	50	21.0851	21.1349	57.8753	58.2906	31.9230	32.0999	109.1826	109.2743	138.1155
5	16	2017	16	51	21.0620	21.1122	57.8114	58.2276	31.8886	32.0670	109.0643	109.1563	137.9665
5	16	2017	16	52	21.0398	21.0895	57.7487	58.1646	31.8560	32.0340	108.9465	109.0383	137.8183
5	16	2017	16	53	21.0183	21.0672	57.6874	58.1018	31.8251	32.0012	108.8296	108.9208	137.6715
5	16	2017	16	54	20.9975	21.0452	57.6276	58.0393	31.7958	31.9688	108.7140	108.8043	137.5266
5	16	2017	16	55	20.9752	21.0235	57.5658	57.9771	31.7629	31.9367	108.5979	108.6883	137.3805
5	16	2017	16	56	20.9514	21.0012	57.5015	57.9147	31.7266	31.9042	108.4804	108.5718	137.2322
5	16	2017	16	57	20.9284	20.9786	57.4379	57.8522	31.6921	31.8712	108.3628	108.4544	137.0840
5	16	2017	16	58	20.9062	20.9560	57.3755	57.7896	31.6594	31.8381	108.2457	108.3371	136.9367
5	16	2017	16	59	20.8847	20.9337	57.3145	57.7271	31.6284	31.8053	108.1294	108.2202	136.7907
5	16	2017	17	0	20.8640	20.9118	57.2550	57.6650	31.5991	31.7729	108.0144	108.1043	136.6466
5	16	2017	17	1	20.8417	20.8900	57.1935	57.6032	31.5661	31.7407	107.8989	107.9890	136.5012
5	16	2017	17	2	20.8180	20.8678	57.1294	57.5412	31.5297	31.7081	107.7820	107.8730	136.3535
5	16	2017	17	3	20.7950	20.8452	57.0661	57.4790	31.4952	31.6750	107.6649	107.7562	136.2060
5	16	2017	17	4	20.7728	20.8226	57.0039	57.4167	31.4624	31.6419	107.5482	107.6394	136.0593
5	16	2017	17	5	20.7513	20.8003	56.9431	57.3546	31.4313	31.6089	107.4324	107.5230	135.9140
5	16	2017	17	6	20.7306	20.7784	56.8838	57.2927	31.4018	31.5765	107.3179	107.4076	135.7704
5	16	2017	17	7	20.7083	20.7567	56.8225	57.2311	31.3688	31.5442	107.2028	107.2927	135.6256
5	16	2017	17	8	20.6846	20.7345	56.7586	57.1694	31.3323	31.5115	107.0863	107.1771	135.4785
5	16	2017	17	9	20.6616	20.7119	56.6954	57.1075	31.2976	31.4784	106.9696	107.0607	135.3314
5	16	2017	17	10	20.6394	20.6893	56.6334	57.0454	31.2648	31.4451	106.8533	106.9443	135.1852
5	16	2017	17	11	20.6179	20.6670	56.5727	56.9835	31.2336	31.4121	106.7379	106.8283	135.0403
5	16	2017	17	12	20.5972	20.6451	56.5136	56.9219	31.2040	31.3795	106.6237	106.7132	134.8971
5	16	2017	17	13	20.5749	20.6234	56.4524	56.8605	31.1709	31.3472	106.5089	106.5987	134.7527
5	16	2017	17	14	20.5511	20.6012	56.3886	56.7990	31.1342	31.3144	106.3927	106.4834	134.6059
5	16	2017	17	15	20.5281	20.5786	56.3255	56.7372	31.0995	31.2811	106.2763	106.3673	134.4593
5	16	2017	17	16	20.5059	20.5560	56.2636	56.6754	31.0665	31.2478	106.1603	106.2512	134.3134
5	16	2017	17	17	20.4844	20.5337	56.2031	56.6137	31.0353	31.2147	106.0451	106.1354	134.1687
5	16	2017	17	18	20.4637	20.5118	56.1440	56.5522	31.0056	31.1820	105.9311	106.0206	134.0259
5	16	2017	17	19	20.4414	20.4901	56.0829	56.4910	30.9723	31.1495	105.8166	105.9063	133.8817
5	16	2017	17	20	20.4176	20.4678	56.0192	56.4296	30.9356	31.1167	105.7006	105.7912	133.7352
5	16	2017	17	21	20.3946	20.4452	55.9562	56.3679	30.9007	31.0833	105.5844	105.6753	133.5887
5	16	2017	17	22	20.3723	20.4226	55.8943	56.3062	30.8676	31.0499	105.4685	105.5594	133.4430
5	16	2017	17	23	20.3508	20.4002	55.8338	56.2446	30.8362	31.0166	105.3534	105.4438	133.2986
5	16	2017	17	24	20.3300	20.3783	55.7748	56.1832	30.8064	30.9839	105.2396	105.3291	133.1559
5	16	2017	17	25	20.3077	20.3566	55.7137	56.1221	30.7730	30.9513	105.1252	105.2149	133.0119
5	16	2017	17	26	20.2839	20.3343	55.6501	56.0608	30.7362	30.9183	105.0093	105.1000	132.8655
5	16	2017	17	27	20.2608	20.3117	55.5871	55.9992	30.7012	30.8848	104.8932	104.9842	132.7191
5	16	2017	17	28	20.2386	20.2890	55.5252	55.9375	30.6680	30.8513	104.7774	104.8684	132.5735
5	16	2017	17	29	20.2170	20.2666	55.4647	55.8760	30.6365	30.8179	104.6625	104.7529	132.4292
5	16	2017	17	30	20.1962	20.2447	55.4057	55.8147	30.6066	30.7850	104.5487	104.6383	132.2865
5	16	2017	17	31	20.1738	20.2229	55.3447	55.7536	30.5731	30.7523	104.4343	104.5241	132.1426
5	16	2017	17	32	20.1500	20.2006	55.2810	55.6923	30.5361	30.7192	104.3185	104.4092	131.9962
5	16	2017	17	33	20.1269	20.1779	55.2180	55.6308	30.5010	30.6857	104.2024	104.2935	131.8499
5	16	2017	17	34	20.1045	20.1552	55.1561	55.5691	30.4677	30.6520	104.0866	104.1777	131.7043
5	16	2017	17	35	20.0830	20.1328	55.0956	55.5076	30.4360	30.6185	103.9717	104.0622	131.5599
5	16	2017	17	36	20.0621	20.1108	55.0366	55.4463	30.4060	30.5855	103.8579	103.9476	131.4173
5	16	2017	17	37	20.0397	20.0889	54.9755	55.3852	30.3723	30.5527	103.7436	103.8335	131.2733
5	16	2017	17	38	20.0158	20.0666	54.9118	55.3239	30.3352	30.5195	103.6277	103.7186	131.1269
5	16	2017	17	39	19.9926	20.0439	54.8488	55.2624	30.3000	30.4858	103.5116	103.6028	130.9805
5	16	2017	17	40	19.9703	20.0211	54.7868	55.2008	30.2666	30.4520	103.3958	103.4870	130.8348
5	16	2017	17	41	19.9486	19.9987	54.7263	55.1392	30.2348	30.4184	103.2808	103.3715	130.6904
5	16	2017	17	42	19.9277	19.9766	54.6672	55.0779	30.2047	30.3852	103.1669	103.2568	130.5477
5	16	2017	17	43	19.9052	19.9547	54.6060	55.0168	30.1709	30.3523	103.0525	103.1426	130.4036
5	16	2017	17	44	19.8813	19.9324	54.5422	54.9555	30.1336	30.3190	102.9366	103.0276	130.2570
5	16	2017	17	45	19.8581	19.9096	54.4792	54.8939	30.0983	30.2851	102.8204	102.9118	130.1105
5	16	2017	17	46	19.8357	19.8868	54.4172	54.8323	30.0647	30.2512	102.7045	102.7959	129.9648
5	16	2017	17	47	19.8140	19.8643	54.3565	54.7707	30.0328	30.2175	102.5894	102.6803	129.8202
5	16	2017	17	48	19.7930	19.8422	54.2974	54.7093	30.0025	30.1842	102.4755	102.5656	129.6773
5	16	2017	17	49	19.7705	19.8202	54.2361	54.6481	29.9686	30.1512	102.3609	102.4512	129.5330
5	16	2017	17	50	19.7485	19.7978	54.1723	54.5868	29.9312	30.1177	102.2449	102.3362	129.3863
5	16	2017	17	51	19.7232	19.7749	54.1091	54.5252	29.8958	30.0837	102.1285	102.2202	129.2397
5	16	2017	17	52	19.7007	19.7521	54.0470	54.4634	29.8620	30.0497	102.0125	102.1041	129.0937
5	16	2017	17	53	19.6790	19.7295	53.9863	54.4018	29.8300	30.0159	101.8973	101.9884	128.9489
5	16	2017	17	54	19.6580	19.7074	53.9271	54.3403	29.7996	29.9825	101.7832	101.8735	128.8058
5	16	2017	17	55	19.6354	19.6854	53.8657	54.2791	29.7656	29.9493	101.6685	101.7591	128.6613
5	16	2017	17	56	19.6113	19.6629	53.8017	54.2177	29.7281	29.9157	101.5523	101.6438	128.5144
5	16	2017	17	57	19.5880	19.6400	53.7385	54.1560	29.6925	29.8816	101.4358	101.5278	128.3675
5	16	2017	17	58	19.5654	19.6171	53.6763	54.0942	29.6586	29.8474	101.3196	101.4115	128.2213
5	16	2017	17	59	19.5436	19.5944	53.6155	54.0324	29.6265	29.8134	101.2042	101.2956	128.0763
5	16	2017	18	0	19.5225	19.5722	53.5561	53.9709	29.5959	29.7799	101.0900	101.1806	127.9330
5	16	2017	18	1	19.4999	19.5501	53.4946	53.9096	29.5618	29.7466	100.9751	101.0659	127.7883
5	16	2017	18	2	19.4757	19.5276	53.4305	53.8481	29.5241	29.7129	100.8587	100.9505	127.6411

5	16	2017	18	3	19.4524	19.5046	53.3672	53.7863	29.4884	29.6787	100.7420	100.8343	127.4939
5	16	2017	18	4	19.4298	19.4817	53.3049	53.7243	29.4544	29.6444	100.6256	100.7178	127.3474
5	16	2017	18	5	19.4079	19.4590	53.2439	53.6625	29.4221	29.6103	100.5100	100.6017	127.2021
5	16	2017	18	6	19.3867	19.4367	53.1844	53.6009	29.3915	29.5766	100.3956	100.4865	127.0585
5	16	2017	18	7	19.3640	19.4145	53.1228	53.5394	29.3572	29.5432	100.2805	100.3716	126.9135
5	16	2017	18	8	19.3398	19.3919	53.0586	53.4778	29.3194	29.5093	100.1639	100.2560	126.7660
5	16	2017	18	9	19.3164	19.3689	52.9951	53.4159	29.2835	29.4750	100.0470	100.1395	126.6186
5	16	2017	18	10	19.2937	19.3459	52.9327	53.3539	29.2494	29.4405	99.9304	100.0228	126.4718
5	16	2017	18	11	19.2718	19.3231	52.8716	53.2919	29.2170	29.4063	99.8145	99.9065	126.3262
5	16	2017	18	12	19.2506	19.3008	52.8120	53.2302	29.1862	29.3725	99.6998	99.7910	126.1823
5	16	2017	18	13	19.2278	19.2786	52.7502	53.1686	29.1518	29.3389	99.5845	99.6760	126.0369
5	16	2017	18	14	19.2035	19.2559	52.6859	53.1068	29.1138	29.3049	99.4676	99.5601	125.8891
5	16	2017	18	15	19.1800	19.2328	52.6222	53.0448	29.0778	29.2705	99.3505	99.4434	125.7413
5	16	2017	18	16	19.1573	19.2097	52.5596	52.9826	29.0436	29.2359	99.2337	99.3265	125.5942
5	16	2017	18	17	19.1353	19.1869	52.4984	52.9205	29.0111	29.2015	99.1176	99.2099	125.4483
5	16	2017	18	18	19.1140	19.1645	52.4386	52.8587	28.9801	29.1676	99.0026	99.0942	125.3040
5	16	2017	18	19	19.0911	19.1422	52.3768	52.7970	28.9456	29.1339	98.8871	98.9788	125.1584
5	16	2017	18	20	19.0668	19.1195	52.3123	52.7351	28.9075	29.0998	98.7699	98.8627	125.0102
5	16	2017	18	21	19.0432	19.0963	52.2485	52.6729	28.8714	29.0652	98.6525	98.7458	124.8621
5	16	2017	18	22	19.0204	19.0731	52.1857	52.6106	28.8370	29.0305	98.5354	98.6286	124.7146
5	16	2017	18	23	18.9983	19.0502	52.1244	52.5484	28.8043	28.9960	98.4191	98.5118	124.5683
5	16	2017	18	24	18.9770	19.0278	52.0644	52.4864	28.7733	28.9620	98.3039	98.3958	124.4237
5	16	2017	18	25	18.9541	19.0054	52.0024	52.4246	28.7386	28.9281	98.1880	98.2802	124.2776
5	16	2017	18	26	18.9297	18.9826	51.9378	52.3625	28.7004	28.8939	98.0706	98.1638	124.1291
5	16	2017	18	27	18.9060	18.9594	51.8738	52.3002	28.6641	28.8592	97.9530	98.0465	123.9806
5	16	2017	18	28	18.8832	18.9362	51.8109	52.2378	28.6296	28.8243	97.8356	97.9291	123.8328
5	16	2017	18	29	18.8610	18.9132	51.7494	52.1754	28.5969	28.7897	97.7189	97.8120	123.6861
5	16	2017	18	30	18.8396	18.8907	51.6893	52.1132	28.5657	28.7556	97.6035	97.6957	123.5411
5	16	2017	18	31	18.8166	18.8683	51.6271	52.0513	28.5309	28.7216	97.4873	97.5798	123.3947
5	16	2017	18	32	18.7921	18.8454	51.5623	51.9891	28.4926	28.6872	97.3696	97.4632	123.2458
5	16	2017	18	33	18.7684	18.8221	51.4982	51.9266	28.4561	28.6524	97.2517	97.3456	123.0969
5	16	2017	18	34	18.7455	18.7988	51.4351	51.8640	28.4215	28.6174	97.1340	97.2279	122.9487
5	16	2017	18	35	18.7233	18.7758	51.3734	51.8015	28.3886	28.5827	97.0171	97.1105	122.8016
5	16	2017	18	36	18.7018	18.7518	51.3132	51.7392	28.3573	28.5484	96.9013	96.9939	122.6562
5	16	2017	18	37	18.6787	18.7307	51.2509	51.6770	28.3224	28.5143	96.7849	96.8777	122.5094
5	16	2017	18	38	18.6542	18.7077	51.1859	51.6147	28.2839	28.4798	96.6669	96.7608	122.3601
5	16	2017	18	39	18.6304	18.6844	51.1216	51.5521	28.2474	28.4448	96.5486	96.6430	122.2108
5	16	2017	18	40	18.6074	18.6610	51.0584	51.4894	28.2126	28.4097	96.4307	96.5249	122.0622
5	16	2017	18	41	18.5851	18.6379	50.9965	51.4267	28.1796	28.3749	96.3134	96.4072	121.9148
5	16	2017	18	42	18.5636	18.6152	50.9361	51.3642	28.1482	28.3404	96.1974	96.2904	121.7689
5	16	2017	18	43	18.5405	18.5927	50.8736	51.3019	28.1131	28.3062	96.0806	96.1739	121.6217
5	16	2017	18	44	18.5158	18.5697	50.8085	51.2394	28.0745	28.2716	95.9623	96.0566	121.4720
5	16	2017	18	45	18.4920	18.5462	50.7440	51.1766	28.0378	28.2365	95.8438	95.9385	121.3223
5	16	2017	18	46	18.4689	18.5228	50.6807	51.1137	28.0030	28.2013	95.7255	95.8202	121.1733
5	16	2017	18	47	18.4466	18.4996	50.6186	51.0509	27.9698	28.1663	95.6080	95.7022	121.0254
5	16	2017	18	48	18.4249	18.4769	50.5581	50.9883	27.9383	28.1317	95.4916	95.5850	120.8792
5	16	2017	18	49	18.4018	18.4543	50.4954	50.9258	27.9031	28.0974	95.3745	95.4682	120.7316
5	16	2017	18	50	18.3770	18.4312	50.4301	50.8631	27.8644	28.0626	95.2559	95.3506	120.5815
5	16	2017	18	51	18.3531	18.4077	50.3654	50.8002	27.8276	28.0274	95.1370	95.2322	120.4313
5	16	2017	18	52	18.3300	18.3842	50.3019	50.7371	27.7926	27.9921	95.0185	95.1135	120.2819
5	16	2017	18	53	18.3076	18.3610	50.2397	50.6741	27.7593	27.9570	94.9006	94.9952	120.1336
5	16	2017	18	54	18.2859	18.3382	50.1790	50.6113	27.7276	27.9223	94.7839	94.8777	119.9870
5	16	2017	18	55	18.2626	18.3155	50.1161	50.5487	27.6923	27.8878	94.6666	94.7606	119.8389
5	16	2017	18	56	18.2379	18.2923	50.0506	50.4859	27.6535	27.8529	94.5476	94.6427	119.6884
5	16	2017	18	57	18.2139	18.2688	49.9858	50.4228	27.6165	27.8176	94.4284	94.5240	119.5379
5	16	2017	18	58	18.1907	18.2452	49.9221	50.3596	27.5814	27.7821	94.3095	94.4050	119.3880
5	16	2017	18	59	18.1682	18.2219	49.8598	50.2964	27.5480	27.7469	94.1914	94.2864	119.2393
5	16	2017	19	0	18.1464	18.1990	49.7989	50.2334	27.5162	27.7121	94.0744	94.1686	119.0922
5	16	2017	19	1	18.1231	18.1763	49.7358	50.1706	27.4808	27.6775	93.9567	94.0511	118.9438
5	16	2017	19	2	18.0983	18.1530	49.6702	50.1077	27.4418	27.6425	93.8374	93.9329	118.7928
5	16	2017	19	3	18.0742	18.1294	49.6052	50.0444	27.4048	27.6070	93.7179	93.8139	118.6418
5	16	2017	19	4	18.0509	18.1058	49.5413	49.9810	27.3695	27.5715	93.5987	93.6946	118.4915
5	16	2017	19	5	18.0284	18.0824	49.4788	49.9176	27.3360	27.5361	93.4802	93.5756	118.3424
5	16	2017	19	6	18.0066	18.0594	49.4177	49.8545	27.3041	27.5012	93.3629	93.4575	118.1950
5	16	2017	19	7	17.9832	18.0366	49.3545	49.7916	27.2685	27.4665	93.2449	93.3397	118.0461
5	16	2017	19	8	17.9583	18.0133	49.2887	49.7284	27.2295	27.4314	93.1253	93.2212	117.8947
5	16	2017	19	9	17.9342	17.9897	49.2236	49.6650	27.1923	27.3958	93.0055	93.1018	117.7433
5	16	2017	19	10	17.9108	17.9659	49.1595	49.6014	27.1569	27.3601	92.8859	92.9822	117.5925
5	16	2017	19	11	17.8882	17.9425	49.0968	49.5379	27.1233	27.3246	92.7671	92.8630	117.4430
5	16	2017	19	12	17.8663	17.9195	49.0356	49.4746	27.0913	27.2896	92.6495	92.7445	117.2951
5	16	2017	19	13	17.8429	17.8966	48.9722	49.4115	27.0556	27.2547	92.5311	92.6264	117.1458
5	16	2017	19	14	17.8179	17.8733	48.9062	49.3482	27.0164	27.2195	92.4112	92.5076	116.9939
5	16	2017	19	15	17.7937	17.8495	48.8409	49.2846	26.9791	27.1838	92.2911	92.3879	116.8421
5	16	2017	19	16	17.7703	17.8257	48.7767	49.2208	26.9436	27.1480	92.1712	92.2679	116.6910
5	16	2017	19	17	17.7476	17.8022	48.7138	49.1571	26.9099	27.1124	92.0521	92.1484	116.5410
5	16	2017	19	18	17.7257	17.7791	48.6524	49.0937	26.8777	27.0773	91.9341	92.0296	116.3927
5	16	2017	19	19	17.7021	17.7562	48.5888	49.0304	26.8419	27.0423	91.8154	91.9112	116.2429
5	16	2017	19	20	17.6771	17.7328	48.5226	48.9669	26.8026	27.0069	91.6952	91.7920	116.0907
5	16	2017	19	21	17.6528	17.7089	48.4572	48.9031	26.7652	26.9711	91.5748	91.6719	115.9384

5	16	2017	19	22	17.6293	17.6851	48.3928	48.8392	26.7296	26.9352	91.4546	91.5517	115.7868
5	16	2017	19	23	17.6066	17.6615	48.3297	48.7754	26.6957	26.8995	91.3351	91.4318	115.6365
5	16	2017	19	24	17.5846	17.6384	48.2681	48.7118	26.6635	26.8642	91.2168	91.3127	115.4877
5	16	2017	19	25	17.5610	17.6154	48.2044	48.6483	26.6276	26.8292	91.0978	91.1940	115.3375
5	16	2017	19	26	17.5359	17.5919	48.1381	48.5846	26.5882	26.7937	90.9773	91.0745	115.1848
5	16	2017	19	27	17.5116	17.5680	48.0724	48.5207	26.5506	26.7578	90.8565	90.9541	115.0321
5	16	2017	19	28	17.4880	17.5441	48.0079	48.4566	26.5149	26.7217	90.7360	90.8335	114.8802
5	16	2017	19	29	17.4652	17.5205	47.9447	48.3926	26.4809	26.6859	90.6162	90.7133	114.7293
5	16	2017	19	30	17.4431	17.4972	47.8829	48.3288	26.4486	26.6505	90.4976	90.5939	114.5801
5	16	2017	19	31	17.4195	17.4742	47.8190	48.2652	26.4125	26.6153	90.3783	90.4748	114.4295
5	16	2017	19	32	17.3943	17.4506	47.7525	48.2014	26.3730	26.5797	90.2574	90.3550	114.2764
5	16	2017	19	33	17.3699	17.4267	47.6867	48.1373	26.3354	26.5437	90.1363	90.2343	114.1233
5	16	2017	19	34	17.3463	17.4027	47.6220	48.0731	26.2995	26.5076	90.0154	90.1134	113.9709
5	16	2017	19	35	17.3235	17.3790	47.5586	48.0089	26.2654	26.4716	89.8953	89.9929	113.8197
5	16	2017	19	36	17.3013	17.3557	47.4967	47.9449	26.2330	26.4361	89.7764	89.8731	113.6701
5	16	2017	19	37	17.2776	17.3326	47.4326	47.8811	26.1968	26.4008	89.6568	89.7538	113.5190
5	16	2017	19	38	17.2524	17.3090	47.3659	47.8171	26.1572	26.3651	89.5356	89.6336	113.3655
5	16	2017	19	39	17.2279	17.2850	47.3000	47.7529	26.1194	26.3290	89.4141	89.5126	113.2120
5	16	2017	19	40	17.2042	17.2610	47.2351	47.6885	26.0835	26.2927	89.2930	89.3914	113.0591
5	16	2017	19	41	17.1813	17.2372	47.1715	47.6241	26.0493	26.2567	89.1726	89.2706	112.9075
5	16	2017	19	42	17.1591	17.2138	47.1094	47.5600	26.0167	26.2211	89.0533	89.1505	112.7574
5	16	2017	19	43	17.1353	17.1906	47.0452	47.4960	25.9804	26.1857	88.9334	89.0308	112.6060
5	16	2017	19	44	17.1100	17.1669	46.9784	47.4319	25.9407	26.1499	88.8118	88.9103	112.4520
5	16	2017	19	45	17.0855	17.1429	46.9123	47.3675	25.9028	26.1136	88.6901	88.7890	112.2981
5	16	2017	19	46	17.0618	17.1188	46.8472	47.3029	25.8668	26.0772	88.5686	88.6675	112.1448
5	16	2017	19	47	17.0388	17.0950	46.7834	47.2384	25.8324	26.0411	88.4479	88.5463	111.9927
5	16	2017	19	48	17.0165	17.0715	46.7212	47.1741	25.7998	26.0054	88.3283	88.4259	111.8423
5	16	2017	19	49	16.9927	17.0483	46.6568	47.1100	25.7634	25.9698	88.2080	88.3059	111.6904
5	16	2017	19	50	16.9673	17.0245	46.5898	47.0457	25.7235	25.9339	88.0862	88.1851	111.5360
5	16	2017	19	51	16.9427	17.0005	46.5235	46.9811	25.6855	25.8976	87.9641	88.0635	111.3816
5	16	2017	19	52	16.9189	16.9763	46.4583	46.9164	25.6494	25.8611	87.8424	87.9416	111.2280
5	16	2017	19	53	16.8959	16.9524	46.3944	46.8517	25.6150	25.8248	87.7213	87.8202	111.0755
5	16	2017	19	54	16.8735	16.9289	46.3320	46.7873	25.5822	25.7890	87.6014	87.6995	110.9246
5	16	2017	19	55	16.8496	16.9056	46.2674	46.7230	25.5457	25.7534	87.4808	87.5791	110.7723
5	16	2017	19	56	16.8242	16.8818	46.2002	46.6585	25.5057	25.7174	87.3587	87.4580	110.6175
5	16	2017	19	57	16.7996	16.8576	46.1338	46.5938	25.4676	25.6809	87.2363	87.3361	110.4628
5	16	2017	19	58	16.7757	16.8334	46.0684	46.5289	25.4314	25.6443	87.1142	87.2139	110.3087
5	16	2017	19	59	16.7526	16.8095	46.0044	46.4640	25.3968	25.6079	86.9928	87.0921	110.1558
5	16	2017	20	0	16.7302	16.7859	45.9418	46.3994	25.3640	25.5720	86.8726	86.9711	110.0045
5	16	2017	20	1	16.7063	16.7625	45.8771	46.3350	25.3274	25.5363	86.7517	86.8505	109.8518
5	16	2017	20	2	16.6808	16.7387	45.8098	46.2704	25.2873	25.5002	86.6293	86.7291	109.6966
5	16	2017	20	3	16.6561	16.7144	45.7431	46.2055	25.2491	25.4636	86.5066	86.6068	109.5414
5	16	2017	20	4	16.6322	16.6902	45.6776	46.1404	25.2127	25.4269	86.3842	86.4843	109.3869
5	16	2017	20	5	16.6090	16.6662	45.6134	46.0754	25.1781	25.3904	86.2625	86.3622	109.2336
5	16	2017	20	6	16.5865	16.6425	45.5506	46.0107	25.1451	25.3544	86.1420	86.2409	109.0819
5	16	2017	20	7	16.5625	16.6191	45.4858	45.9461	25.1084	25.3186	86.0208	86.1199	108.9288
5	16	2017	20	8	16.5370	16.5952	45.4183	45.8813	25.0682	25.2823	85.8980	85.9982	108.7732
5	16	2017	20	9	16.5122	16.5709	45.3515	45.8162	25.0299	25.2456	85.7750	85.8757	108.6176
5	16	2017	20	10	16.4882	16.5466	45.2858	45.7510	24.9935	25.2089	85.6523	85.7529	108.4627
5	16	2017	20	11	16.4650	16.5225	45.2215	45.6859	24.9587	25.1723	85.5303	85.6305	108.3090
5	16	2017	20	12	16.4425	16.4989	45.1586	45.6210	24.9257	25.1362	85.4095	85.5089	108.1569
5	16	2017	20	13	16.4184	16.4753	45.0935	45.5562	24.8889	25.1002	85.2880	85.3876	108.0034
5	16	2017	20	14	16.3928	16.4514	45.0259	45.4913	24.8486	25.0639	85.1649	85.2656	107.8474
5	16	2017	20	15	16.3680	16.4270	44.9589	45.4260	24.8102	25.0271	85.0416	85.1427	107.6914
5	16	2017	20	16	16.3440	16.4026	44.8931	45.3607	24.7736	24.9902	84.9186	85.0197	107.5361
5	16	2017	20	17	16.3207	16.3785	44.8286	45.2954	24.7388	24.9536	84.7963	84.8969	107.3820
5	16	2017	20	18	16.2981	16.3548	44.7655	45.2303	24.7056	24.9173	84.6752	84.7750	107.2295
5	16	2017	20	19	16.2740	16.3312	44.7003	45.1654	24.6687	24.8813	84.5534	84.6534	107.0756
5	16	2017	20	20	16.2483	16.3072	44.6325	45.1003	24.6283	24.8449	84.4300	84.5311	106.9192
5	16	2017	20	21	16.2234	16.2828	44.5654	45.0349	24.5898	24.8080	84.3064	84.4079	106.7628
5	16	2017	20	22	16.1993	16.2583	44.4994	44.9694	24.5531	24.7710	84.1831	84.2846	106.6071
5	16	2017	20	23	16.1760	16.2341	44.4348	44.9040	24.5182	24.7342	84.0605	84.1616	106.4527
5	16	2017	20	24	16.1534	16.2104	44.3716	44.8388	24.4849	24.6979	83.9391	84.0393	106.2998
5	16	2017	20	25	16.1292	16.1867	44.3062	44.7737	24.4479	24.6618	83.8170	83.9175	106.1455
5	16	2017	20	26	16.1035	16.1627	44.2383	44.7085	24.4074	24.6252	83.6933	83.7949	105.9887
5	16	2017	20	27	16.0785	16.1382	44.1710	44.6429	24.3688	24.5882	83.5694	83.6714	105.8319
5	16	2017	20	28	16.0544	16.1137	44.1049	44.5773	24.3320	24.5512	83.4458	83.5477	105.6758
5	16	2017	20	29	16.0310	16.0895	44.0400	44.5117	24.2970	24.5143	83.3230	83.4244	105.5210
5	16	2017	20	30	16.0083	16.0656	43.9737	44.4463	24.2637	24.4779	83.2012	83.3019	105.3677
5	16	2017	20	31	15.9841	16.0419	43.9112	44.3811	24.2266	24.4416	83.0788	83.1797	105.2130
5	16	2017	20	32	15.9583	16.0178	43.8431	44.3157	24.1860	24.4050	82.9548	83.0568	105.0558
5	16	2017	20	33	15.9333	15.9933	43.7757	44.2500	24.1473	24.3679	82.8307	82.9331	104.8987
5	16	2017	20	34	15.9091	15.9687	43.7094	44.1842	24.1104	24.3308	82.7068	82.8091	104.7422
5	16	2017	20	35	15.8856	15.9444	43.6444	44.1185	24.0735	24.2938	82.5836	82.6855	104.5869
5	16	2017	20	36	15.8629	15.9206	43.5809	44.0530	24.0418	24.2573	82.4616	82.5627	104.4333
5	16	2017	20	37	15.8386	15.8968	43.5153	43.9876	24.0046	24.2209	82.3389	82.4403	104.2782
5	16	2017	20	38	15.8128	15.8726	43.4470	43.9221	23.9639	24.1842	82.2146	82.3171	104.1207
5	16	2017	20	39	15.7877	15.8480	43.3795	43.8562	23.9251	24.1471	82.0902	82.1930	103.9631
5	16	2017	20	40	15.7635	15.8234	43.3130	43.7903	23.8882	24.1098	81.9660	82.0688	103.8063

5	16	2017	20	41	15.7400	15.7991	43.2479	43.7244	23.8530	24.0728	81.8425	81.9449	103.6507
5	16	2017	20	42	15.7172	15.7752	43.1843	43.6588	23.8194	24.0361	81.7202	81.8218	103.4966
5	16	2017	20	43	15.6928	15.7514	43.1185	43.5932	23.7821	23.9997	81.5972	81.6991	103.3412
5	16	2017	20	44	15.6669	15.7271	43.0501	43.5276	23.7413	23.9629	81.4727	81.5756	103.1832
5	16	2017	20	45	15.6418	15.7025	42.9824	43.4616	23.7024	23.9256	81.3480	81.4512	103.0253
5	16	2017	20	46	15.6175	15.6778	42.9158	43.3955	23.6654	23.8883	81.2235	81.3267	102.8681
5	16	2017	20	47	15.5940	15.6534	42.8505	43.3295	23.6301	23.8511	81.0998	81.2026	102.7121
5	16	2017	20	48	15.5711	15.6294	42.7867	43.2637	23.5964	23.8144	80.9772	81.0792	102.5577
5	16	2017	20	49	15.5467	15.6056	42.7208	43.1980	23.5591	23.7779	80.8539	80.9562	102.4019
5	16	2017	20	50	15.5208	15.5813	42.6522	43.1322	23.5182	23.7410	80.7291	80.8324	102.2436
5	16	2017	20	51	15.4956	15.5566	42.5844	43.0661	23.4792	23.7036	80.6040	80.7078	102.0853
5	16	2017	20	52	15.4713	15.5319	42.5177	42.9999	23.4421	23.6662	80.4793	80.5830	101.9278
5	16	2017	20	53	15.4477	15.5074	42.4523	42.9337	23.4067	23.6290	80.3553	80.4586	101.7714
5	16	2017	20	54	15.4248	15.4834	42.3883	42.8678	23.3729	23.5922	80.2324	80.3349	101.6166
5	16	2017	20	55	15.4003	15.4595	42.3223	42.8020	23.3355	23.5555	80.1089	80.2116	101.4605
5	16	2017	20	56	15.3743	15.4352	42.2536	42.7360	23.2945	23.5186	79.9838	80.0875	101.3018
5	16	2017	20	57	15.3491	15.4104	42.1856	42.6698	23.2554	23.4811	79.8585	79.9627	101.1431
5	16	2017	20	58	15.3247	15.3857	42.1187	42.6034	23.2182	23.4436	79.7335	79.8376	100.9852
5	16	2017	20	59	15.3010	15.3611	42.0532	42.5371	23.1827	23.4063	79.6092	79.7129	100.8285
5	16	2017	21	0	15.2781	15.3371	41.9891	42.4710	23.1489	23.3694	79.4860	79.5889	100.6734
5	16	2017	21	1	15.2536	15.3131	41.9229	42.4051	23.1113	23.3327	79.3622	79.4654	100.5168
5	16	2017	21	2	15.2275	15.2887	41.8541	42.3390	23.0702	23.2956	79.2368	79.3411	100.3578
5	16	2017	21	3	15.2023	15.2639	41.7859	42.2726	23.0311	23.2581	79.1113	79.2159	100.1988
5	16	2017	21	4	15.1778	15.2391	41.7189	42.2061	22.9937	23.2204	78.9860	79.0906	100.0405
5	16	2017	21	5	15.1541	15.2145	41.6533	42.1396	22.9582	23.1830	78.8614	78.9656	99.8834
5	16	2017	21	6	15.1311	15.1904	41.5890	42.0734	22.9243	23.1460	78.7380	78.8414	99.7280
5	16	2017	21	7	15.1065	15.1664	41.5227	42.0074	22.8866	23.1093	78.6139	78.7175	99.5711
5	16	2017	21	8	15.0804	15.1420	41.4537	41.9411	22.8455	23.0721	78.4883	78.5929	99.4116
5	16	2017	21	9	15.0551	15.1171	41.3855	41.8746	22.8062	23.0345	78.3624	78.4675	99.2523
5	16	2017	21	10	15.0306	15.0923	41.3183	41.8080	22.7688	22.9968	78.2369	78.3419	99.0937
5	16	2017	21	11	15.0069	15.0676	41.2525	41.7414	22.7331	22.9593	78.1121	78.2167	98.9362
5	16	2017	21	12	14.9838	15.0435	41.1882	41.6750	22.6992	22.9222	77.9884	78.0922	98.7804
5	16	2017	21	13	14.9592	15.0194	41.1217	41.6088	22.6614	22.8853	77.8641	77.9681	98.6232
5	16	2017	21	14	14.9331	14.9949	41.0526	41.5425	22.6202	22.8481	77.7381	77.8432	98.4634
5	16	2017	21	15	14.9077	14.9700	40.9842	41.4758	22.5808	22.8104	77.6120	77.7176	98.3037
5	16	2017	21	16	14.8831	14.9451	40.9169	41.4091	22.5433	22.7726	77.4862	77.5917	98.1448
5	16	2017	21	17	14.8593	14.9205	40.8510	41.3424	22.5076	22.7350	77.3612	77.4662	97.9870
5	16	2017	21	18	14.8362	14.8962	40.7865	41.2759	22.4735	22.6979	77.2372	77.3414	97.8308
5	16	2017	21	19	14.8116	14.8721	40.7199	41.2095	22.4357	22.6609	77.1126	77.2171	97.6733
5	16	2017	21	20	14.7854	14.8476	40.6506	41.1430	22.3944	22.6236	76.9864	77.0920	97.5132
5	16	2017	21	21	14.7600	14.8226	40.5821	41.0763	22.3549	22.5858	76.8601	76.9660	97.3531
5	16	2017	21	22	14.7354	14.7977	40.5147	41.0094	22.3174	22.5479	76.7340	76.8399	97.1938
5	16	2017	21	23	14.7115	14.7730	40.4486	40.9425	22.2815	22.5103	76.6087	76.7141	97.0357
5	16	2017	21	24	14.6884	14.7487	40.3840	40.8759	22.2474	22.4730	76.4845	76.5892	96.8792
5	16	2017	21	25	14.6637	14.7245	40.3173	40.8094	22.2095	22.4360	76.3596	76.4645	96.7213
5	16	2017	21	26	14.6374	14.6999	40.2479	40.7428	22.1681	22.3985	76.2332	76.3392	96.5609
5	16	2017	21	27	14.6120	14.6749	40.1792	40.6759	22.1285	22.3607	76.1065	76.2130	96.4005
5	16	2017	21	28	14.5873	14.6499	40.1117	40.6089	22.0909	22.3227	75.9802	76.0866	96.2409
5	16	2017	21	29	14.5634	14.6252	40.0455	40.5419	22.0550	22.2850	75.8547	75.9606	96.0824
5	16	2017	21	30	14.5402	14.6009	39.9808	40.4752	22.0208	22.2477	75.7302	75.8353	95.9256
5	16	2017	21	31	14.5155	14.5766	39.9139	40.4086	21.9828	22.2105	75.6051	75.7104	95.7673
5	16	2017	21	32	14.4892	14.5520	39.8444	40.3418	21.9412	22.1730	75.4784	75.5848	95.6066
5	16	2017	21	33	14.4637	14.5270	39.7756	40.2748	21.9017	22.1351	75.3515	75.4584	95.4459
5	16	2017	21	34	14.4389	14.5019	39.7079	40.2077	21.8639	22.0971	75.2250	75.3318	95.2859
5	16	2017	21	35	14.4150	14.4771	39.6416	40.1406	21.8279	22.0593	75.0991	75.2055	95.1271
5	16	2017	21	36	14.3918	14.4528	39.5767	40.0737	21.7936	22.0219	74.9744	75.0800	94.9700
5	16	2017	21	37	14.3670	14.4285	39.5097	40.0070	21.7556	21.9846	74.8491	74.9549	94.8114
5	16	2017	21	38	14.3406	14.4038	39.4401	39.9401	21.7140	21.9471	74.7221	74.8290	94.6503
5	16	2017	21	39	14.3151	14.3788	39.3712	39.8730	21.6743	21.9091	74.5950	74.7023	94.4893
5	16	2017	21	40	14.2903	14.3537	39.3034	39.8057	21.6365	21.8710	74.4682	74.5755	94.3290
5	16	2017	21	41	14.2663	14.3288	39.2370	39.7385	21.6004	21.8330	74.3421	74.4490	94.1699
5	16	2017	21	42	14.2431	14.3044	39.1720	39.6715	21.5660	21.7956	74.2172	74.3232	94.0125
5	16	2017	21	43	14.2182	14.2801	39.1048	39.6047	21.5279	21.7583	74.0916	74.1978	93.8536
5	16	2017	21	44	14.1918	14.2554	39.0351	39.5377	21.4862	21.7206	73.9644	74.0717	93.6921
5	16	2017	21	45	14.1662	14.2302	38.9661	39.4704	21.4464	21.6825	73.8370	73.9448	93.5308
5	16	2017	21	46	14.1414	14.2051	38.8981	39.4030	21.4085	21.6444	73.7100	73.8177	93.3702
5	16	2017	21	47	14.1174	14.1802	38.8316	39.3357	21.3724	21.6064	73.5837	73.6910	93.2108
5	16	2017	21	48	14.0941	14.1557	38.7665	39.2686	21.3379	21.5688	73.4585	73.5650	93.0530
5	16	2017	21	49	14.0692	14.1314	38.6992	39.2016	21.2997	21.5314	73.3326	73.4394	92.8938
5	16	2017	21	50	14.0427	14.1066	38.6293	39.1345	21.2579	21.4937	73.2052	73.3130	92.7321
5	16	2017	21	51	14.0171	14.0815	38.5602	39.0671	21.2181	21.4555	73.0776	73.1859	92.5704
5	16	2017	21	52	13.9922	14.0563	38.4921	38.9996	21.1801	21.4173	72.9503	73.0585	92.4095
5	16	2017	21	53	13.9682	14.0314	38.4254	38.9322	21.1439	21.3792	72.8238	72.9315	92.2498
5	16	2017	21	54	13.9448	14.0068	38.3602	38.8650	21.1094	21.3416	72.6984	72.8053	92.0917
5	16	2017	21	55	13.9199	13.9825	38.2928	38.7979	21.0711	21.3041	72.5723	72.6795	91.9322
5	16	2017	21	56	13.8934	13.9576	38.2228	38.7306	21.0292	21.2663	72.4446	72.5529	91.7701
5	16	2017	21	57	13.8677	13.9324	38.1536	38.6631	20.9893	21.2281	72.3168	72.4255	91.6082
5	16	2017	21	58	13.8428	13.9072	38.0854	38.5955	20.9513	21.1898	72.1893	72.2979	91.4470
5	16	2017	21	59	13.8187	13.8822	38.0186	38.5280	20.9150	21.1516	72.0625	72.1707	91.2870

5	16	2017	22	0	13.7953	13.8577	37.9533	38.4606	20.8804	21.1139	71.9369	72.0443	91.1286
5	16	2017	22	1	13.7703	13.8332	37.8858	38.3934	20.8420	21.0764	71.8105	71.9182	90.9687
5	16	2017	22	2	13.7438	13.8084	37.8156	38.3261	20.8001	21.0385	71.6827	71.7914	90.8064
5	16	2017	22	3	13.7181	13.7831	37.7463	38.2585	20.7601	21.0002	71.5546	71.6637	90.6441
5	16	2017	22	4	13.6931	13.7579	37.6780	38.1907	20.7220	20.9618	71.4269	71.5360	90.4826
5	16	2017	22	5	13.6689	13.7329	37.6111	38.1231	20.6856	20.9236	71.2999	71.4085	90.3223
5	16	2017	22	6	13.6455	13.7083	37.5456	38.0556	20.6509	20.8858	71.1740	71.2818	90.1636
5	16	2017	22	7	13.6205	13.6838	37.4780	37.9883	20.6125	20.8482	71.0474	71.1555	90.0035
5	16	2017	22	8	13.5939	13.6589	37.4078	37.9208	20.5705	20.8103	70.9193	71.0285	89.8408
5	16	2017	22	9	13.5682	13.6336	37.3383	37.8531	20.5304	20.7719	70.7910	70.9006	89.6783
5	16	2017	22	10	13.5432	13.6083	37.2699	37.7853	20.4922	20.7334	70.6631	70.7726	89.5165
5	16	2017	22	11	13.5190	13.5832	37.2028	37.7175	20.4558	20.6952	70.5359	70.6450	89.3559
5	16	2017	22	12	13.4955	13.5586	37.1373	37.6499	20.4210	20.6573	70.4097	70.5181	89.1969
5	16	2017	22	13	13.4704	13.5341	37.0695	37.5825	20.3825	20.6196	70.2830	70.3915	89.0365
5	16	2017	22	14	13.4438	13.5091	36.9992	37.5149	20.3404	20.5816	70.1546	70.2643	88.8735
5	16	2017	22	15	13.4180	13.4838	36.9296	37.4471	20.3003	20.5432	70.0261	70.1362	88.7107
5	16	2017	22	16	13.3930	13.4585	36.8611	37.3791	20.2620	20.5046	69.8980	70.0080	88.5486
5	16	2017	22	17	13.3687	13.4334	36.7939	37.3112	20.2255	20.4663	69.7705	69.8801	88.3877
5	16	2017	22	18	13.3452	13.4087	36.7282	37.2436	20.1907	20.4283	69.6442	69.7530	88.2284
5	16	2017	22	19	13.3201	13.3841	36.6604	37.1760	20.1521	20.3906	69.5172	69.6262	88.0677
5	16	2017	22	20	13.2934	13.3591	36.5899	37.1083	20.1100	20.3525	69.3886	69.4987	87.9045
5	16	2017	22	21	13.2676	13.3338	36.5202	37.0404	20.0698	20.3140	69.2599	69.3704	87.7414
5	16	2017	22	22	13.2425	13.3084	36.4516	36.9724	20.0314	20.2754	69.1315	69.2420	87.5790
5	16	2017	22	23	13.2182	13.2833	36.3843	36.9044	19.9948	20.2370	69.0039	69.1139	87.4178
5	16	2017	22	24	13.1947	13.2585	36.3185	36.8366	19.9600	20.1990	68.8773	68.9866	87.2583
5	16	2017	22	25	13.1695	13.2339	36.2506	36.7689	19.9213	20.1612	68.7501	68.8596	87.0972
5	16	2017	22	26	13.1428	13.2089	36.1800	36.7011	19.8791	20.1230	68.6213	68.7319	86.9337
5	16	2017	22	27	13.1169	13.1835	36.1102	36.6331	19.8388	20.0844	68.4924	68.6034	86.7703
5	16	2017	22	28	13.0918	13.1581	36.0415	36.5649	19.8004	20.0457	68.3638	68.4748	86.6077
5	16	2017	22	29	13.0675	13.1329	35.9741	36.4968	19.7637	20.0073	68.2360	68.3465	86.4462
5	16	2017	22	30	13.0439	13.1081	35.9082	36.4289	19.7288	19.9692	68.1092	68.2189	86.2864
5	16	2017	22	31	13.0187	13.0835	35.8401	36.3612	19.6901	19.9313	67.9818	68.0917	86.1251
5	16	2017	22	32	12.9920	13.0584	35.7695	36.2933	19.6478	19.8931	67.8528	67.9638	85.9613
5	16	2017	22	33	12.9661	13.0330	35.6995	36.2252	19.6074	19.8544	67.7237	67.8351	85.7977
5	16	2017	22	34	12.9409	13.0075	35.6307	36.1569	19.5689	19.8157	67.5949	67.7063	85.6347
5	16	2017	22	35	12.9165	12.9823	35.5632	36.0887	19.5322	19.7772	67.4668	67.5777	85.4730
5	16	2017	22	36	12.8929	12.9575	35.4972	36.0207	19.4972	19.7390	67.3398	67.4500	85.3129
5	16	2017	22	37	12.8677	12.9328	35.4290	35.9529	19.4584	19.7011	67.2122	67.3226	85.1513
5	16	2017	22	38	12.8409	12.9077	35.3583	35.8849	19.4160	19.6628	67.0830	67.1945	84.9873
5	16	2017	22	39	12.8149	12.8822	35.2882	35.8166	19.3756	19.6241	66.9537	67.0656	84.8233
5	16	2017	22	40	12.7898	12.8568	35.2193	35.7482	19.3371	19.5853	66.8247	66.9365	84.6601
5	16	2017	22	41	12.7653	12.8315	35.1517	35.6799	19.3003	19.5466	66.6964	66.8078	84.4982
5	16	2017	22	42	12.7417	12.8066	35.0856	35.6118	19.2652	19.5084	66.5692	66.6799	84.3378
5	16	2017	22	43	12.7164	12.7819	35.0173	35.5439	19.2263	19.4704	66.4414	66.5523	84.1760
5	16	2017	22	44	12.6896	12.7568	34.9464	35.4758	19.1839	19.4321	66.3120	66.4240	84.0116
5	16	2017	22	45	12.6636	12.7313	34.8763	35.4075	19.1434	19.3933	66.1824	66.2949	83.8474
5	16	2017	22	46	12.6384	12.7058	34.8073	35.3390	19.1048	19.3544	66.0532	66.1656	83.6840
5	16	2017	22	47	12.6139	12.6805	34.7396	35.2706	19.0680	19.3158	65.9248	66.0367	83.5217
5	16	2017	22	48	12.5902	12.6556	34.6733	35.2024	19.0328	19.2775	65.7974	65.9085	83.3611
5	16	2017	22	49	12.5649	12.6308	34.6050	35.1344	18.9939	19.2394	65.6693	65.7807	83.1990
5	16	2017	22	50	12.5381	12.6056	34.5340	35.0662	18.9514	19.2010	65.5398	65.6522	83.0344
5	16	2017	22	51	12.5120	12.5801	34.4637	34.9977	18.9108	19.1622	65.4100	65.5229	82.8700
5	16	2017	22	52	12.4868	12.5545	34.3946	34.9292	18.8722	19.1232	65.2806	65.3935	82.7062
5	16	2017	22	53	12.4623	12.5292	34.3268	34.8607	18.8352	19.0845	65.1520	65.2644	82.5437
5	16	2017	22	54	12.4385	12.5043	34.2605	34.7924	18.8000	19.0462	65.0244	65.1360	82.3828
5	16	2017	22	55	12.4132	12.4795	34.1920	34.7242	18.7610	19.0080	64.8962	65.0080	82.2205
5	16	2017	22	56	12.3863	12.4543	34.1209	34.6559	18.7185	18.9695	64.7664	64.8793	82.0556
5	16	2017	22	57	12.3602	12.4287	34.0506	34.5874	18.6779	18.9306	64.6365	64.7498	81.8909
5	16	2017	22	58	12.3349	12.4031	33.9814	34.5187	18.6391	18.8917	64.5069	64.6202	81.7270
5	16	2017	22	59	12.3104	12.3777	33.9135	34.4502	18.6021	18.8529	64.3780	64.4909	81.5642
5	16	2017	23	0	12.2866	12.3527	33.8471	34.3818	18.5669	18.8145	64.2503	64.3623	81.4031
5	16	2017	23	1	12.2612	12.3279	33.7785	34.3135	18.5278	18.7763	64.1218	64.2342	81.2404
5	16	2017	23	2	12.2343	12.3027	33.7073	34.2452	18.4852	18.7377	63.9919	64.1053	81.0754
5	16	2017	23	3	12.2082	12.2771	33.6369	34.1765	18.4445	18.6988	63.8617	63.9756	80.9104
5	16	2017	23	4	12.1829	12.2514	33.5675	34.1078	18.4057	18.6597	63.7320	63.8458	80.7462
5	16	2017	23	5	12.1583	12.2260	33.4995	34.0391	18.3687	18.6209	63.6029	63.7163	80.5832
5	16	2017	23	6	12.1345	12.2010	33.4330	33.9706	18.3333	18.5824	63.4750	63.5876	80.4218
5	16	2017	23	7	12.1091	12.1762	33.3643	33.9023	18.2942	18.5442	63.3463	63.4592	80.2589
5	16	2017	23	8	12.0821	12.1509	33.2931	33.8338	18.2515	18.5056	63.2162	63.3301	80.0936
5	16	2017	23	9	12.0560	12.1252	33.2225	33.7651	18.2108	18.4665	63.0859	63.2002	79.9284
5	16	2017	23	10	12.0306	12.0996	33.1531	33.6963	18.1719	18.4274	62.9559	63.0702	79.7639
5	16	2017	23	11	12.0060	12.0741	33.0850	33.6275	18.1348	18.3885	62.8267	62.9406	79.6007
5	16	2017	23	12	11.9822	12.0491	33.0184	33.5589	18.0994	18.3500	62.6986	62.8117	79.4391
5	16	2017	23	13	11.9567	12.0242	32.9496	33.4905	18.0602	18.3117	62.5698	62.6831	79.2760
5	16	2017	23	14	11.9297	11.9989	32.8783	33.4219	18.0175	18.2730	62.4394	62.5538	79.1104
5	16	2017	23	15	11.9035	11.9732	32.8076	33.3531	17.9767	18.2340	62.3090	62.4238	78.9449
5	16	2017	23	16	11.8781	11.9475	32.7381	33.2842	17.9377	18.1948	62.1788	62.2936	78.7802
5	16	2017	23	17	11.8535	11.9220	32.6700	33.2153	17.9006	18.1558	62.0494	62.1638	78.6168
5	16	2017	23	18	11.8296	11.8970	32.6032	33.1467	17.8651	18.1172	61.9211	62.0347	78.4549

5	16	2017	23	19	11.8041	11.8720	32.5344	33.0782	17.8259	18.0789	61.7921	61.9059	78.2915
5	16	2017	23	20	11.7771	11.8467	32.4629	33.0095	17.7831	18.0402	61.6616	61.7765	78.1257
5	16	2017	23	21	11.7509	11.8210	32.3922	32.9406	17.7422	18.0010	61.5310	61.6463	77.9601
5	16	2017	23	22	11.7255	11.7952	32.3226	32.8716	17.7032	17.9618	61.4006	61.5159	77.7951
5	16	2017	23	23	11.7008	11.7697	32.2543	32.8027	17.6660	17.9228	61.2711	61.3859	77.6314
5	16	2017	23	24	11.6769	11.7446	32.1875	32.7339	17.6305	17.8842	61.1426	61.2566	77.4693
5	16	2017	23	25	11.6514	11.7196	32.1186	32.6653	17.5912	17.8457	61.0134	61.1277	77.3057
5	16	2017	23	26	11.6243	11.6943	32.0470	32.5966	17.5483	17.8069	60.8827	60.9981	77.1397
5	16	2017	23	27	11.5980	11.6685	31.9762	32.5276	17.5074	17.7678	60.7519	60.8677	76.9738
5	16	2017	23	28	11.5726	11.6428	31.9065	32.4585	17.4684	17.7285	60.6214	60.7372	76.8086
5	16	2017	23	29	11.5479	11.6172	31.8381	32.3895	17.4311	17.6894	60.4917	60.6070	76.6447
5	16	2017	23	30	11.5239	11.5921	31.7712	32.3207	17.3955	17.6507	60.3630	60.4776	76.4824
5	16	2017	23	31	11.4984	11.5671	31.7022	32.2520	17.3562	17.6122	60.2337	60.3485	76.3186
5	16	2017	23	32	11.4713	11.5417	31.6305	32.1831	17.3132	17.5734	60.1028	60.2187	76.1523
5	16	2017	23	33	11.4450	11.5159	31.5596	32.1141	17.2723	17.5342	59.9718	60.0881	75.9862
5	16	2017	23	34	11.4195	11.4901	31.4899	32.0449	17.2332	17.4949	59.8412	59.9574	75.8208
5	16	2017	23	35	11.3948	11.4645	31.4214	31.9758	17.1958	17.4557	59.7112	59.8271	75.6566
5	16	2017	23	36	11.3708	11.4394	31.3544	31.9069	17.1602	17.4170	59.5824	59.6975	75.4941
5	16	2017	23	37	11.3452	11.4143	31.2853	31.8381	17.1208	17.3784	59.4529	59.5682	75.3300
5	16	2017	23	38	11.3181	11.3889	31.2135	31.7692	17.0778	17.3396	59.3219	59.4383	75.1635
5	16	2017	23	39	11.2917	11.3631	31.1426	31.7001	17.0368	17.3003	59.1907	59.3076	74.9972
5	16	2017	23	40	11.2662	11.3373	31.0727	31.6308	16.9976	17.2609	59.0599	59.1767	74.8316
5	16	2017	23	41	11.2415	11.3117	31.0042	31.5616	16.9602	17.2217	58.9298	59.0462	74.6672
5	16	2017	23	42	11.2174	11.2865	30.9371	31.4926	16.9245	17.1829	58.8008	58.9164	74.5044
5	16	2017	23	43	11.1918	11.2614	30.8679	31.4238	16.8851	17.1443	58.6711	58.7870	74.3402
5	16	2017	23	44	11.1647	11.2359	30.7960	31.3548	16.8420	17.1054	58.5399	58.6569	74.1735
5	16	2017	23	45	11.1383	11.2101	30.7250	31.2856	16.8009	17.0660	58.4086	58.5260	74.0069
5	16	2017	23	46	11.1128	11.1842	30.6550	31.2162	16.7617	17.0266	58.2776	58.3950	73.8411
5	16	2017	23	47	11.0880	11.1586	30.5864	31.1470	16.7243	16.9874	58.1474	58.2643	73.6765
5	16	2017	23	48	11.0639	11.1334	30.5193	31.0779	16.6886	16.9485	58.0183	58.1343	73.5135
5	16	2017	23	49	11.0383	11.1083	30.4499	31.0090	16.6490	16.9099	57.8884	58.0048	73.3491
5	16	2017	23	50	11.0111	11.0828	30.3780	30.9399	16.6059	16.8709	57.7570	57.8745	73.1822
5	16	2017	23	51	10.9847	11.0569	30.3069	30.8706	16.5648	16.8315	57.6256	57.7435	73.0154
5	16	2017	23	52	10.9591	11.0310	30.2369	30.8012	16.5255	16.7920	57.4944	57.6123	72.8494
5	16	2017	23	53	10.9343	11.0054	30.1682	30.7319	16.4880	16.7528	57.3640	57.4814	72.6846
5	16	2017	23	54	10.9102	10.9801	30.1009	30.6627	16.4522	16.7139	57.2347	57.3514	72.5214
5	16	2017	23	55	10.8845	10.9550	30.0315	30.5937	16.4127	16.6752	57.1047	57.2216	72.3567
5	16	2017	23	56	10.8573	10.9294	29.9595	30.5246	16.3695	16.6361	56.9732	57.0912	72.1896
5	16	2017	23	57	10.8309	10.9035	29.8883	30.4552	16.3283	16.5967	56.8416	56.9600	72.0226
5	16	2017	23	58	10.8053	10.8776	29.8182	30.3857	16.2890	16.5572	56.7103	56.8287	71.8564
5	16	2017	23	59	10.7804	10.8520	29.7494	30.3163	16.2514	16.5178	56.5798	56.6977	71.6914
5	17	2017	0	0	10.7563	10.8266	29.6821	30.2471	16.2156	16.4789	56.4503	56.5674	71.5280
5	17	2017	0	1	10.7306	10.8015	29.6126	30.1780	16.1760	16.4401	56.3201	56.4375	71.3631
5	17	2017	0	2	10.7033	10.7759	29.5405	30.1088	16.1328	16.4011	56.1885	56.3070	71.1958
5	17	2017	0	3	10.6769	10.7500	29.4692	30.0393	16.0915	16.3616	56.0567	56.1756	71.0286
5	17	2017	0	4	10.6512	10.7241	29.3990	29.9698	16.0521	16.3220	55.9253	56.0442	70.8622
5	17	2017	0	5	10.6264	10.6984	29.3302	29.9003	16.0145	16.2826	55.7946	55.9130	70.6970
5	17	2017	0	6	10.6022	10.6730	29.2627	29.8310	15.9787	16.2436	55.6649	55.7826	70.5334
5	17	2017	0	7	10.4350	10.6268	28.9685	29.7490	15.6102	16.1826	55.4071	55.6073	70.1609
5	17	2017	0	8	10.1289	10.5240	28.4170	29.6284	14.9254	16.0589	54.9565	55.3053	69.5017
5	17	2017	0	9	9.8320	10.3628	27.8182	29.4562	14.2741	15.8625	54.3866	54.8563	68.7043
5	17	2017	0	10	9.5439	10.1638	27.1923	29.2346	13.6543	15.6083	53.7141	54.2863	67.7946
5	17	2017	0	11	9.2644	9.9413	26.5535	28.9670	13.0646	15.3089	52.9552	53.6147	66.7915
5	17	2017	0	12	8.9933	9.7050	25.9112	28.6582	12.5032	14.9751	52.1252	52.8581	65.7116
5	17	2017	0	13	8.7303	9.4617	25.2718	28.3133	11.9688	14.6158	51.2379	52.0317	64.5698
5	17	2017	0	14	8.4751	9.2158	24.6396	27.9372	11.4599	14.2383	50.3056	51.1491	63.3796
5	17	2017	0	15	8.2274	8.9704	24.0174	27.5348	10.9752	13.8488	49.3392	50.2224	62.1529
5	17	2017	0	16	7.9872	8.7274	23.4070	27.1106	10.5135	13.4523	48.3480	49.2622	60.9001
5	17	2017	0	17	7.7541	8.4883	22.8094	26.6687	10.0735	13.0528	47.3401	48.2779	59.6303
5	17	2017	0	18	7.5279	8.2540	22.2254	26.2128	9.6542	12.6536	46.3224	47.2771	58.3511
5	17	2017	0	19	7.3085	8.0248	21.6553	25.7463	9.2545	12.2573	45.3007	46.2669	57.0692
5	17	2017	0	20	7.0955	7.8012	21.0991	25.2720	8.8734	11.8660	44.2798	45.2528	55.7902
5	17	2017	0	21	6.8889	7.5833	20.5567	24.7925	8.5100	11.4812	43.2639	44.2395	54.5185
5	17	2017	0	22	6.6884	7.3712	20.0282	24.3099	8.1633	11.1043	42.2563	43.2312	53.2581
5	17	2017	0	23	6.4938	7.1649	19.5132	23.8263	7.8325	10.7361	41.2598	42.2310	52.0121
5	17	2017	0	24	6.3050	6.9642	19.0114	23.3432	7.5168	10.3774	40.2766	41.2418	50.7831
5	17	2017	0	25	6.1218	6.7692	18.5227	22.8620	7.2155	10.0286	39.3084	40.2658	49.5731
5	17	2017	0	26	5.9440	6.5797	18.0468	22.3840	6.9278	9.6901	38.3569	39.3046	48.3837
5	17	2017	0	27	5.7715	6.3955	17.5832	21.9101	6.6530	9.3620	37.4229	38.3598	47.2163
5	17	2017	0	28	5.6041	6.2167	17.1318	21.4412	6.3906	9.0444	36.5074	37.4324	46.0717
5	17	2017	0	29	5.4416	6.0429	16.6921	20.9779	6.1398	8.7373	35.6111	36.5232	44.9508
5	17	2017	0	30	5.2839	5.8741	16.2640	20.5210	5.9002	8.4406	34.7342	35.6329	43.8539
5	17	2017	0	31	5.1308	5.7102	15.8471	20.0708	5.6711	8.1541	33.8771	34.7618	42.7813
5	17	2017	0	32	4.9823	5.5509	15.4411	19.6277	5.4521	7.8777	33.0400	33.9103	41.7332
5	17	2017	0	33	4.8382	5.3963	15.0458	19.1921	5.2427	7.6111	32.2227	33.0783	40.7095
5	17	2017	0	34	4.6983	5.2461	14.6608	18.7642	5.0423	7.3541	31.4253	32.2660	39.7102
5	17	2017	0	35	4.5625	5.1002	14.2858	18.3442	4.8506	7.1064	30.6475	31.4734	38.7351
5	17	2017	0	36	4.4307	4.9585	13.9207	17.9321	4.6672	6.8672	29.8893	30.7002	37.7840
5	17	2017	0	37	4.3027	4.8208	13.5651	17.5281	4.4916	6.6378	29.1503	29.9463	36.8565

5	17	2017	0	38	4.1786	4.6871	13.2188	17.1322	4.3235	6.4164	28.4302	29.2114	35.9523
5	17	2017	0	39	4.0580	4.5572	12.8815	16.7445	4.1625	6.2032	27.7287	28.4952	35.0769
5	17	2017	0	40	3.9411	4.4311	12.5531	16.3648	4.0082	5.9979	27.0455	27.7974	34.2120
5	17	2017	0	41	3.8275	4.3086	12.2332	15.9933	3.8605	5.8002	26.3801	27.1176	33.3751
5	17	2017	0	42	3.7173	4.1895	11.9216	15.6297	3.7189	5.6098	25.7322	26.4555	32.5597
5	17	2017	0	43	3.6103	4.0739	11.6182	15.2741	3.5831	5.4265	25.1014	25.8107	31.7653
5	17	2017	0	44	3.5064	3.9615	11.3226	14.9264	3.4530	5.2500	24.4872	25.1828	30.9915
5	17	2017	0	45	3.4056	3.8524	11.0348	14.5864	3.3281	5.0800	23.8893	24.5714	30.2378
5	17	2017	0	46	3.3077	3.7464	10.7544	14.2541	3.2084	4.9163	23.3073	23.9760	29.5037
5	17	2017	0	47	3.2127	3.6434	10.4813	13.9293	3.0935	4.7586	22.7407	23.3964	28.7887
5	17	2017	0	48	3.1205	3.5433	10.2153	13.6119	2.9833	4.6067	22.1891	22.8321	28.0923
5	17	2017	0	49	3.0309	3.4461	9.9562	13.3018	2.8775	4.4604	21.6522	22.2826	27.4140
5	17	2017	0	50	2.9440	3.3516	9.7039	12.9988	2.7759	4.3195	21.1295	21.7477	26.7534
5	17	2017	0	51	2.8596	3.2599	9.4580	12.7029	2.6783	4.1837	20.6207	21.2268	26.1100
5	17	2017	0	52	2.7776	3.1707	9.2186	12.4139	2.5846	4.0528	20.1254	20.7197	25.4833
5	17	2017	0	53	2.6981	3.0840	8.9853	12.1316	2.4946	3.9266	19.6432	20.2260	24.8729
5	17	2017	0	54	2.6209	2.9998	8.7581	11.8559	2.4081	3.8050	19.1737	19.7453	24.2784
5	17	2017	0	55	2.5459	2.9180	8.5367	11.5867	2.3249	3.6878	18.7166	18.7166	23.6993
5	17	2017	0	56	2.4731	2.8385	8.3211	11.3238	2.2450	3.5748	18.2715	18.8213	23.1352
5	17	2017	0	57	2.4024	2.7612	8.1110	11.0670	2.1681	3.4657	17.8381	18.3774	22.5857
5	17	2017	0	58	2.3337	2.6862	7.9064	10.8164	2.0942	3.3606	17.4161	17.9450	22.0503
5	17	2017	0	59	2.2671	2.6132	7.7070	10.5717	2.0230	3.2591	17.0051	17.5240	21.5288
5	17	2017	1	0	2.2024	2.5423	7.5128	10.3327	1.9546	3.1612	16.6048	17.1139	21.0207
5	17	2017	1	1	2.1396	2.4734	7.3235	10.0994	1.8888	3.0667	16.2150	16.7144	20.5256
5	17	2017	1	2	2.0785	2.4064	7.1392	9.8717	1.8254	2.9755	15.8353	16.3253	20.0432
5	17	2017	1	3	2.0193	2.3413	6.9596	9.6493	1.7644	2.8875	15.4654	15.9463	19.5732
5	17	2017	1	4	1.9618	2.2780	6.7846	9.4322	1.7056	2.8025	15.1051	15.5770	19.1151
5	17	2017	1	5	1.9059	2.2165	6.6141	9.2202	1.6490	2.7204	14.7541	15.2172	18.6687
5	17	2017	1	6	1.8517	2.1568	6.4480	9.0133	1.5945	2.6411	14.4120	14.8666	18.2337
5	17	2017	1	7	1.7990	2.0987	6.2861	8.8113	1.5420	2.5645	14.0788	14.5249	17.8096
5	17	2017	1	8	1.7478	2.0422	6.1284	8.6141	1.4914	2.4905	13.7541	14.1920	17.3964
5	17	2017	1	9	1.6982	1.9873	5.9747	8.4215	1.4426	2.4190	13.4377	13.8676	16.9935
5	17	2017	1	10	1.6499	1.9339	5.8250	8.2335	1.3956	2.3499	13.1293	13.5513	16.6008
5	17	2017	1	11	1.6031	1.8820	5.6791	8.0500	1.3502	2.2830	12.8287	13.2431	16.2180
5	17	2017	1	12	1.5576	1.8316	5.5370	7.8708	1.3065	2.2184	12.5357	12.9426	15.8447
5	17	2017	1	13	1.5134	1.7826	5.3985	7.6958	1.2643	2.1559	12.2502	12.6497	15.4808
5	17	2017	1	14	1.4705	1.7349	5.2635	7.5250	1.2237	2.0955	11.9718	12.3642	15.1260
5	17	2017	1	15	1.4288	1.6886	5.1320	7.3582	1.1844	2.0370	11.7004	12.0858	14.7801
5	17	2017	1	16	1.3883	1.6435	5.0038	7.1953	1.1465	1.9804	11.4358	11.8143	14.4427
5	17	2017	1	17	1.3490	1.5997	4.8789	7.0363	1.1100	1.9257	11.1778	11.5496	14.1137
5	17	2017	1	18	1.3108	1.5571	4.7572	6.8811	1.0747	1.8727	10.9262	11.2914	13.7928
5	17	2017	1	19	1.2737	1.5157	4.6386	6.7295	1.0406	1.8214	10.6808	11.0397	13.4799
5	17	2017	1	20	1.2377	1.4755	4.5230	6.5814	1.0077	1.7718	10.4416	10.7941	13.1747
5	17	2017	1	21	1.2027	1.4363	4.4103	6.4369	0.9759	1.7237	10.2082	10.5546	12.8769
5	17	2017	1	22	1.1687	1.3982	4.3005	6.2957	0.9453	1.6771	9.9806	10.3210	12.5865
5	17	2017	1	23	1.1357	1.3612	4.1935	6.1579	0.9156	1.6320	9.7586	10.0930	12.3032
5	17	2017	1	24	1.1036	1.3252	4.0893	6.0233	0.8870	1.5883	9.5420	9.8707	12.0268
5	17	2017	1	25	1.0725	1.2902	3.9877	5.8918	0.8593	1.5460	9.3307	9.6537	11.7572
5	17	2017	1	26	1.0422	1.2562	3.8886	5.7634	0.8326	1.5050	9.1245	9.4421	11.4941
5	17	2017	1	27	1.0129	1.2230	3.7921	5.6380	0.8067	1.4652	8.9234	9.2355	11.2373
5	17	2017	1	28	0.9843	1.1908	3.6980	5.5156	0.7817	1.4267	8.7271	9.0339	10.9868
5	17	2017	1	29	0.9566	1.1595	3.6063	5.3960	0.7576	1.3893	8.5356	8.8372	10.7424
5	17	2017	1	30	0.9296	1.1291	3.5169	5.2792	0.7342	1.3530	8.3487	8.6453	10.5039
5	17	2017	1	31	0.9035	1.0994	3.4298	5.1651	0.7116	1.3179	8.1663	8.4579	10.2711
5	17	2017	1	32	0.8781	1.0706	3.3449	5.0536	0.6898	1.2838	7.9883	8.2750	10.0438
5	17	2017	1	33	0.8534	1.0426	3.2621	4.9448	0.6686	1.2507	7.8146	8.0965	9.8221
5	17	2017	1	34	0.8294	1.0153	3.1815	4.8384	0.6482	1.2187	7.6450	7.9222	9.6056
5	17	2017	1	35	0.8061	0.9888	3.1028	4.7346	0.6284	1.1875	7.4794	7.7520	9.3943
5	17	2017	1	36	0.7834	0.9630	3.0262	4.6331	0.6093	1.1573	7.3178	7.5859	9.1881
5	17	2017	1	37	0.7614	0.9379	2.9515	4.5340	0.5907	1.1280	7.1600	7.4237	8.9867
5	17	2017	1	38	0.7400	0.9135	2.8787	4.4372	0.5728	1.0995	7.0059	7.2653	8.7902
5	17	2017	1	39	0.7193	0.8898	2.8077	4.3426	0.5555	1.0719	6.8555	7.1107	8.5983
5	17	2017	1	40	0.6991	0.8667	2.7385	4.2501	0.5387	1.0451	6.7086	6.9596	8.4109
5	17	2017	1	41	0.6795	0.8442	2.6710	4.1598	0.5224	1.0190	6.5652	6.8121	8.2279
5	17	2017	1	42	0.6605	0.8223	2.6052	4.0716	0.5067	0.9937	6.4252	6.6681	8.0493
5	17	2017	1	43	0.6420	0.8011	2.5411	3.9854	0.4914	0.9691	6.2884	6.5274	7.8749
5	17	2017	1	44	0.6240	0.7804	2.4786	3.9012	0.4767	0.9453	6.1548	6.3899	7.7045
5	17	2017	1	45	0.6065	0.7602	2.4177	3.8189	0.4624	0.9221	6.0243	6.2557	7.5382
5	17	2017	1	46	0.5896	0.7406	2.3583	3.7385	0.4485	0.8995	5.8969	6.1246	7.3757
5	17	2017	1	47	0.5731	0.7216	2.3004	3.6599	0.4351	0.8776	5.7724	5.9964	7.2170
5	17	2017	1	48	0.5570	0.7030	2.2439	3.5831	0.4221	0.8563	5.6508	5.8713	7.0620
5	17	2017	1	49	0.5415	0.6849	2.1889	3.5081	0.4095	0.8356	5.5320	5.7490	6.9107
5	17	2017	1	50	0.5264	0.6674	2.1352	3.4347	0.3973	0.8155	5.4159	5.6295	6.7628
5	17	2017	1	51	0.5117	0.6503	2.0829	3.3630	0.3855	0.7960	5.3025	5.5127	6.6184
5	17	2017	1	52	0.4974	0.6336	2.0319	3.2930	0.3741	0.7769	5.1917	5.3986	6.4773
5	17	2017	1	53	0.4835	0.6175	1.9822	3.2245	0.3630	0.7584	5.0834	5.2872	6.3395
5	17	2017	1	54	0.4700	0.6017	1.9337	3.1576	0.3522	0.7404	4.9777	5.1782	6.2048
5	17	2017	1	55	0.4569	0.5864	1.8864	3.0922	0.3418	0.7229	4.8743	5.0717	6.0733
5	17	2017	1	56	0.4442	0.5714	1.8403	3.0283	0.3317	0.7059	4.7733	4.9676	5.9447

5	17	2017	1	57	0.4318	0.5569	1.7954	2.9658	0.3219	0.6894	4.6745	4.8659	5.8191
5	17	2017	1	58	0.4198	0.5428	1.7515	2.9047	0.3124	0.6732	4.5780	4.7664	5.6964
5	17	2017	1	59	0.4081	0.5290	1.7088	2.8450	0.3032	0.6576	4.4837	4.6692	5.5765
5	17	2017	2	0	0.3967	0.5156	1.6672	2.7866	0.2943	0.6423	4.3916	4.5742	5.4594
5	17	2017	2	1	0.3857	0.5025	1.6265	2.7295	0.2856	0.6274	4.3015	4.4813	5.3449
5	17	2017	2	2	0.3749	0.4899	1.5869	2.6737	0.2772	0.6130	4.2134	4.3905	5.2330
5	17	2017	2	3	0.3645	0.4775	1.5483	2.6192	0.2691	0.5989	4.1273	4.3017	5.1236
5	17	2017	2	4	0.3544	0.4655	1.5106	2.5659	0.2612	0.5852	4.0431	4.2149	5.0167
5	17	2017	2	5	0.3445	0.4538	1.4739	2.5137	0.2536	0.5719	3.9608	4.1300	4.9123
5	17	2017	2	6	0.3350	0.4423	1.4381	2.4627	0.2462	0.5589	3.8803	4.0470	4.8102
5	17	2017	2	7	0.3257	0.4312	1.4031	2.4129	0.2390	0.5462	3.8017	3.9658	4.7104
5	17	2017	2	8	0.3166	0.4204	1.3691	2.3641	0.2320	0.5339	3.7248	3.8864	4.6128
5	17	2017	2	9	0.3078	0.4099	1.3358	2.3164	0.2252	0.5219	3.6495	3.8088	4.5175
5	17	2017	2	10	0.2993	0.3997	1.3034	2.2698	0.2186	0.5102	3.5760	3.7329	4.4243
5	17	2017	2	11	0.2910	0.3897	1.2718	2.2242	0.2123	0.4988	3.5041	3.6586	4.3331
5	17	2017	2	12	0.2829	0.3800	1.2410	2.1797	0.2061	0.4877	3.4337	3.5860	4.2441
5	17	2017	2	13	0.2751	0.3705	1.2110	2.1361	0.2001	0.4769	3.3649	3.5149	4.1570
5	17	2017	2	14	0.2675	0.3613	1.1817	2.0934	0.1943	0.4664	3.2977	3.4454	4.0718
5	17	2017	2	15	0.2601	0.3523	1.1531	2.0517	0.1886	0.4561	3.2319	3.3775	3.9885
5	17	2017	2	16	0.2529	0.3436	1.1252	2.0109	0.1831	0.4461	3.1675	3.3110	3.9071
5	17	2017	2	17	0.2459	0.3351	1.0980	1.9710	0.1778	0.4364	3.1045	3.2459	3.8275
5	17	2017	2	18	0.2391	0.3268	1.0715	1.9320	0.1727	0.4268	3.0430	3.1822	3.7497
5	17	2017	2	19	0.2325	0.3187	1.0457	1.8938	0.1677	0.4176	2.9827	3.1200	3.6736
5	17	2017	2	20	0.2260	0.3109	1.0205	1.8564	0.1628	0.4085	2.9238	3.0590	3.5991
5	17	2017	2	21	0.2198	0.3032	0.9959	1.8199	0.1581	0.3997	2.8661	2.9994	3.5263
5	17	2017	2	22	0.2137	0.2958	0.9719	1.7842	0.1535	0.3911	2.8097	2.9411	3.4552
5	17	2017	2	23	0.2078	0.2885	0.9485	1.7492	0.1491	0.3828	2.7545	2.8840	3.3855
5	17	2017	2	24	0.2021	0.2814	0.9256	1.7150	0.1448	0.3746	2.7005	2.8281	3.3174
5	17	2017	2	25	0.1965	0.2746	0.9034	1.6815	0.1406	0.3666	2.6477	2.7734	3.2508
5	17	2017	2	26	0.1911	0.2678	0.8817	1.6488	0.1365	0.3588	2.5960	2.7199	3.1857
5	17	2017	2	27	0.1858	0.2613	0.8605	1.6167	0.1326	0.3513	2.5454	2.6676	3.1220
5	17	2017	2	28	0.1807	0.2549	0.8398	1.5854	0.1288	0.3439	2.4959	2.6163	3.0596
5	17	2017	2	29	0.1757	0.2487	0.8197	1.5547	0.1250	0.3366	2.4474	2.5661	2.9987
5	17	2017	2	30	0.1709	0.2427	0.8000	1.5247	0.1214	0.3296	2.4000	2.5170	2.9390
5	17	2017	2	31	0.1661	0.2368	0.7808	1.4953	0.1179	0.3227	2.3536	2.4690	2.8807
5	17	2017	2	32	0.1616	0.2311	0.7621	1.4665	0.1145	0.3160	2.3082	2.4219	2.8236
5	17	2017	2	33	0.1571	0.2255	0.7439	1.4384	0.1113	0.3095	2.2637	2.3759	2.7677
5	17	2017	2	34	0.1528	0.2200	0.7261	1.4109	0.1081	0.3031	2.2202	2.3308	2.7131
5	17	2017	2	35	0.1486	0.2147	0.7087	1.3839	0.1049	0.2968	2.1776	2.2866	2.6596
5	17	2017	2	36	0.1445	0.2096	0.6917	1.3575	0.1019	0.2908	2.1359	2.2434	2.6073
5	17	2017	2	37	0.1405	0.2045	0.6752	1.3317	0.0990	0.2848	2.0951	2.2011	2.5561
5	17	2017	2	38	0.1367	0.1996	0.6591	1.3064	0.0962	0.2790	2.0552	2.1596	2.5060
5	17	2017	2	39	0.1329	0.1948	0.6434	1.2817	0.0934	0.2734	2.0160	2.1191	2.4570
5	17	2017	2	40	0.1293	0.1902	0.6280	1.2575	0.0907	0.2678	1.9778	2.0793	2.4090
5	17	2017	2	41	0.1257	0.1856	0.6130	1.2338	0.0881	0.2624	1.9403	2.0404	2.3621
5	17	2017	2	42	0.1223	0.1812	0.5984	1.2106	0.0856	0.2571	1.9035	2.0023	2.3162
5	17	2017	2	43	0.1189	0.1769	0.5842	1.1878	0.0831	0.2520	1.8676	1.9650	2.2712
5	17	2017	2	44	0.1156	0.1727	0.5703	1.1656	0.0807	0.2470	1.8324	1.9285	2.2272
5	17	2017	2	45	0.1125	0.1686	0.5567	1.1438	0.0784	0.2421	1.7979	1.8927	2.1841
5	17	2017	2	46	0.1094	0.1646	0.5435	1.1225	0.0762	0.2373	1.7642	1.8576	2.1420
5	17	2017	2	47	0.1064	0.1607	0.5306	1.1016	0.0740	0.2326	1.7311	1.8233	2.1007
5	17	2017	2	48	0.1035	0.1569	0.5180	1.0812	0.0719	0.2280	1.6988	1.7897	2.0603
5	17	2017	2	49	0.1006	0.1532	0.5057	1.0611	0.0698	0.2235	1.6671	1.7567	2.0208
5	17	2017	2	50	0.0979	0.1496	0.4937	1.0415	0.0678	0.2191	1.6360	1.7245	1.9821
5	17	2017	2	51	0.0952	0.1460	0.4820	1.0223	0.0659	0.2149	1.6056	1.6929	1.9442
5	17	2017	2	52	0.0926	0.1426	0.4706	1.0035	0.0640	0.2107	1.5759	1.6619	1.9071
5	17	2017	2	53	0.0900	0.1393	0.4594	0.9851	0.0622	0.2066	1.5467	1.6316	1.8708
5	17	2017	2	54	0.0876	0.1360	0.4486	0.9671	0.0604	0.2026	1.5181	1.6018	1.8353
5	17	2017	2	55	0.0852	0.1328	0.4380	0.9494	0.0586	0.1987	1.4901	1.5727	1.8005
5	17	2017	2	56	0.0828	0.1297	0.4276	0.9321	0.0570	0.1949	1.4627	1.5442	1.7664
5	17	2017	2	57	0.0806	0.1267	0.4175	0.9152	0.0553	0.1912	1.4359	1.5162	1.7330
5	17	2017	2	58	0.0784	0.1238	0.4077	0.8986	0.0538	0.1875	1.4095	1.4888	1.7004
5	17	2017	2	59	0.0762	0.1209	0.3980	0.8823	0.0522	0.1840	1.3838	1.4620	1.6684
5	17	2017	3	0	0.0741	0.1181	0.3887	0.8664	0.0507	0.1805	1.3585	1.4357	1.6371
5	17	2017	3	1	0.0721	0.1154	0.3795	0.8508	0.0493	0.1771	1.3338	1.4099	1.6064
5	17	2017	3	2	0.0702	0.1127	0.3706	0.8355	0.0479	0.1738	1.3095	1.3847	1.5763
5	17	2017	3	3	0.0682	0.1101	0.3618	0.8206	0.0465	0.1705	1.2858	1.3599	1.5469
5	17	2017	3	4	0.0664	0.1076	0.3533	0.8059	0.0452	0.1673	1.2625	1.3356	1.5181
5	17	2017	3	5	0.0646	0.1051	0.3450	0.7915	0.0439	0.1642	1.2397	1.3119	1.4899
5	17	2017	3	6	0.0628	0.1027	0.3369	0.7774	0.0426	0.1612	1.2173	1.2886	1.4622
5	17	2017	3	7	0.0611	0.1003	0.3290	0.7636	0.0414	0.1582	1.1954	1.2657	1.4352
5	17	2017	3	8	0.0594	0.0980	0.3213	0.7501	0.0402	0.1553	1.1740	1.2433	1.4087
5	17	2017	3	9	0.0578	0.0958	0.3138	0.7369	0.0391	0.1524	1.1529	1.2214	1.3827
5	17	2017	3	10	0.0562	0.0936	0.3064	0.7239	0.0380	0.1497	1.1323	1.1999	1.3572
5	17	2017	3	11	0.0547	0.0915	0.2992	0.7112	0.0369	0.1469	1.1121	1.1788	1.3323
5	17	2017	3	12	0.0532	0.0894	0.2922	0.6987	0.0358	0.1443	1.0923	1.1581	1.3079
5	17	2017	3	13	0.0517	0.0874	0.2854	0.6865	0.0348	0.1416	1.0729	1.1378	1.2840
5	17	2017	3	14	0.0503	0.0854	0.2787	0.6745	0.0338	0.1391	1.0539	1.1179	1.2606
5	17	2017	3	15	0.0490	0.0835	0.2722	0.6628	0.0329	0.1366	1.0352	1.0985	1.2376

5	17	2017	3	16	0.0476	0.0816	0.2659	0.6513	0.0319	0.1341	1.0169	1.0794	1.2151
5	17	2017	3	17	0.0463	0.0798	0.2597	0.6400	0.0310	0.1318	0.9990	1.0606	1.1931
5	17	2017	3	18	0.0451	0.0780	0.2536	0.6289	0.0301	0.1294	0.9815	1.0422	1.1715
5	17	2017	3	19	0.0438	0.0762	0.2477	0.6181	0.0293	0.1271	0.9642	1.0242	1.1503
5	17	2017	3	20	0.0427	0.0745	0.2419	0.6075	0.0284	0.1249	0.9473	1.0066	1.1296
5	17	2017	3	21	0.0415	0.0729	0.2363	0.5971	0.0276	0.1227	0.9308	0.9893	1.1093
5	17	2017	3	22	0.0404	0.0712	0.2308	0.5868	0.0268	0.1205	0.9145	0.9723	1.0894
5	17	2017	3	23	0.0393	0.0696	0.2254	0.5768	0.0261	0.1184	0.8986	0.9556	1.0699
5	17	2017	3	24	0.0382	0.0681	0.2202	0.5670	0.0253	0.1163	0.8830	0.9393	1.0508
5	17	2017	3	25	0.0372	0.0666	0.2151	0.5574	0.0246	0.1143	0.8677	0.9232	1.0320
5	17	2017	3	26	0.0362	0.0651	0.2101	0.5480	0.0239	0.1123	0.8527	0.9075	1.0137
5	17	2017	3	27	0.0352	0.0637	0.2052	0.5387	0.0232	0.1104	0.8380	0.8921	0.9957
5	17	2017	3	28	0.0342	0.0623	0.2005	0.5296	0.0226	0.1085	0.8236	0.8770	0.9780
5	17	2017	3	29	0.0333	0.0609	0.1958	0.5207	0.0219	0.1066	0.8094	0.8622	0.9607
5	17	2017	3	30	0.0324	0.0596	0.1913	0.5120	0.0213	0.1048	0.7955	0.8476	0.9438
5	17	2017	3	31	0.0315	0.0583	0.1869	0.5035	0.0207	0.1030	0.7819	0.8333	0.9272
5	17	2017	3	32	0.0306	0.0570	0.1826	0.4951	0.0201	0.1013	0.7686	0.8193	0.9109
5	17	2017	3	33	0.0298	0.0557	0.1783	0.4868	0.0195	0.0996	0.7555	0.8056	0.8949
5	17	2017	3	34	0.0290	0.0545	0.1742	0.4788	0.0190	0.0979	0.7426	0.7921	0.8793
5	17	2017	3	35	0.0282	0.0533	0.1702	0.4708	0.0184	0.0963	0.7300	0.7789	0.8639
5	17	2017	3	36	0.0275	0.0522	0.1663	0.4631	0.0179	0.0946	0.7177	0.7659	0.8489
5	17	2017	3	37	0.0267	0.0510	0.1625	0.4555	0.0174	0.0931	0.7056	0.7532	0.8342
5	17	2017	3	38	0.0260	0.0499	0.1587	0.4480	0.0169	0.0915	0.6937	0.7407	0.8197
5	17	2017	3	39	0.0253	0.0489	0.1551	0.4407	0.0164	0.0900	0.6820	0.7285	0.8055
5	17	2017	3	40	0.0246	0.0478	0.1515	0.4335	0.0160	0.0885	0.6706	0.7164	0.7916
5	17	2017	3	41	0.0239	0.0468	0.1480	0.4264	0.0155	0.0871	0.6593	0.7046	0.7780
5	17	2017	3	42	0.0233	0.0458	0.1446	0.4195	0.0151	0.0856	0.6483	0.6931	0.7646
5	17	2017	3	43	0.0226	0.0448	0.1413	0.4127	0.0146	0.0842	0.6375	0.6817	0.7515
5	17	2017	3	44	0.0220	0.0438	0.1381	0.4060	0.0142	0.0829	0.6269	0.6705	0.7387
5	17	2017	3	45	0.0214	0.0429	0.1349	0.3995	0.0138	0.0815	0.6165	0.6596	0.7261
5	17	2017	3	46	0.0209	0.0420	0.1318	0.3931	0.0134	0.0802	0.6063	0.6488	0.7137
5	17	2017	3	47	0.0203	0.0411	0.1288	0.3868	0.0130	0.0789	0.5963	0.6383	0.7016
5	17	2017	3	48	0.0197	0.0402	0.1259	0.3806	0.0127	0.0776	0.5864	0.6280	0.6897
5	17	2017	3	49	0.0192	0.0394	0.1230	0.3745	0.0123	0.0764	0.5768	0.6178	0.6781
5	17	2017	3	50	0.0187	0.0385	0.1202	0.3686	0.0120	0.0752	0.5673	0.6078	0.6666
5	17	2017	3	51	0.0182	0.0377	0.1175	0.3627	0.0116	0.0740	0.5580	0.5980	0.6554
5	17	2017	3	52	0.0177	0.0369	0.1148	0.3570	0.0113	0.0728	0.5489	0.5884	0.6444
5	17	2017	3	53	0.0172	0.0362	0.1122	0.3514	0.0110	0.0717	0.5400	0.5790	0.6336
5	17	2017	3	54	0.0168	0.0354	0.1096	0.3458	0.0107	0.0705	0.5312	0.5697	0.6230
5	17	2017	3	55	0.0163	0.0347	0.1071	0.3404	0.0103	0.0694	0.5225	0.5606	0.6126
5	17	2017	3	56	0.0159	0.0339	0.1047	0.3351	0.0101	0.0684	0.5141	0.5517	0.6024
5	17	2017	3	57	0.0154	0.0332	0.1023	0.3299	0.0098	0.0673	0.5058	0.5429	0.5924
5	17	2017	3	58	0.0150	0.0325	0.1000	0.3247	0.0095	0.0663	0.4976	0.5343	0.5826
5	17	2017	3	59	0.0146	0.0319	0.0977	0.3197	0.0092	0.0652	0.4896	0.5259	0.5730
5	17	2017	4	0	0.0142	0.0312	0.0955	0.3147	0.0090	0.0642	0.4818	0.5176	0.5636
5	17	2017	4	1	0.0138	0.0306	0.0934	0.3099	0.0087	0.0632	0.4740	0.5094	0.5543
5	17	2017	4	2	0.0135	0.0299	0.0912	0.3051	0.0085	0.0623	0.4665	0.5014	0.5452
5	17	2017	4	3	0.0131	0.0293	0.0892	0.3004	0.0082	0.0613	0.4590	0.4936	0.5363
5	17	2017	4	4	0.0127	0.0287	0.0872	0.2958	0.0080	0.0604	0.4517	0.4859	0.5275
5	17	2017	4	5	0.0124	0.0281	0.0852	0.2913	0.0078	0.0595	0.4446	0.4783	0.5189
5	17	2017	4	6	0.0121	0.0275	0.0833	0.2869	0.0075	0.0586	0.4375	0.4708	0.5105
5	17	2017	4	7	0.0117	0.0270	0.0814	0.2825	0.0073	0.0577	0.4306	0.4635	0.5022
5	17	2017	4	8	0.0114	0.0264	0.0796	0.2783	0.0071	0.0568	0.4238	0.4564	0.4941
5	17	2017	4	9	0.0111	0.0259	0.0778	0.2741	0.0069	0.0560	0.4172	0.4493	0.4862
5	17	2017	4	10	0.0108	0.0254	0.0760	0.2699	0.0067	0.0552	0.4106	0.4424	0.4783
5	17	2017	4	11	0.0105	0.0249	0.0743	0.2659	0.0065	0.0543	0.4042	0.4356	0.4707
5	17	2017	4	12	0.0102	0.0244	0.0727	0.2619	0.0063	0.0535	0.3979	0.4289	0.4631
5	17	2017	4	13	0.0100	0.0239	0.0710	0.2580	0.0062	0.0527	0.3917	0.4223	0.4557
5	17	2017	4	14	0.0097	0.0234	0.0694	0.2542	0.0060	0.0520	0.3856	0.4159	0.4485
5	17	2017	4	15	0.0094	0.0229	0.0679	0.2504	0.0058	0.0512	0.3796	0.4095	0.4413
5	17	2017	4	16	0.0092	0.0225	0.0664	0.2467	0.0056	0.0505	0.3737	0.4033	0.4343
5	17	2017	4	17	0.0089	0.0220	0.0649	0.2431	0.0055	0.0497	0.3680	0.3972	0.4275
5	17	2017	4	18	0.0087	0.0216	0.0634	0.2395	0.0053	0.0490	0.3623	0.3912	0.4207
5	17	2017	4	19	0.0085	0.0211	0.0620	0.2360	0.0052	0.0483	0.3567	0.3853	0.4141
5	17	2017	4	20	0.0082	0.0207	0.0606	0.2325	0.0050	0.0476	0.3513	0.3795	0.4076
5	17	2017	4	21	0.0080	0.0203	0.0593	0.2291	0.0049	0.0469	0.3459	0.3738	0.4012
5	17	2017	4	22	0.0078	0.0199	0.0580	0.2258	0.0048	0.0463	0.3406	0.3682	0.3950
5	17	2017	4	23	0.0076	0.0195	0.0567	0.2225	0.0046	0.0456	0.3354	0.3627	0.3888
5	17	2017	4	24	0.0074	0.0191	0.0554	0.2193	0.0045	0.0449	0.3304	0.3573	0.3828
5	17	2017	4	25	0.0072	0.0187	0.0542	0.2161	0.0044	0.0443	0.3254	0.3520	0.3768
5	17	2017	4	26	0.0070	0.0184	0.0530	0.2130	0.0042	0.0437	0.3204	0.3467	0.3710
5	17	2017	4	27	0.0068	0.0180	0.0518	0.2100	0.0041	0.0431	0.3156	0.3416	0.3653
5	17	2017	4	28	0.0066	0.0177	0.0507	0.2070	0.0040	0.0425	0.3109	0.3366	0.3597
5	17	2017	4	29	0.0064	0.0173	0.0495	0.2040	0.0039	0.0419	0.3062	0.3316	0.3541
5	17	2017	4	30	0.0063	0.0170	0.0485	0.2011	0.0038	0.0413	0.3016	0.3267	0.3487
5	17	2017	4	31	0.0061	0.0167	0.0474	0.1983	0.0037	0.0407	0.2971	0.3219	0.3434
5	17	2017	4	32	0.0059	0.0163	0.0463	0.1954	0.0036	0.0402	0.2927	0.3172	0.3382
5	17	2017	4	33	0.0058	0.0160	0.0453	0.1927	0.0035	0.0396	0.2884	0.3126	0.3330
5	17	2017	4	34	0.0056	0.0157	0.0443	0.1900	0.0034	0.0391	0.2841	0.3080	0.3280

5	17	2017	4	35	0.0055	0.0154	0.0433	0.1873	0.0033	0.0385	0.2799	0.3036	0.3230
5	17	2017	4	36	0.0053	0.0151	0.0424	0.1847	0.0032	0.0380	0.2758	0.2992	0.3182
5	17	2017	4	37	0.0052	0.0148	0.0415	0.1821	0.0031	0.0375	0.2717	0.2948	0.3134
5	17	2017	4	38	0.0050	0.0145	0.0406	0.1796	0.0030	0.0370	0.2677	0.2906	0.3087
5	17	2017	4	39	0.0049	0.0143	0.0397	0.1771	0.0029	0.0365	0.2638	0.2864	0.3041
5	17	2017	4	40	0.0048	0.0140	0.0388	0.1747	0.0028	0.0360	0.2599	0.2823	0.2995
5	17	2017	4	41	0.0046	0.0137	0.0379	0.1722	0.0027	0.0355	0.2562	0.2783	0.2951
5	17	2017	4	42	0.0045	0.0135	0.0371	0.1699	0.0027	0.0350	0.2524	0.2743	0.2907
5	17	2017	4	43	0.0044	0.0132	0.0363	0.1675	0.0026	0.0346	0.2488	0.2704	0.2864
5	17	2017	4	44	0.0043	0.0130	0.0355	0.1653	0.0025	0.0341	0.2452	0.2665	0.2821
5	17	2017	4	45	0.0042	0.0127	0.0347	0.1630	0.0024	0.0337	0.2416	0.2628	0.2780
5	17	2017	4	46	0.0041	0.0125	0.0340	0.1608	0.0024	0.0332	0.2382	0.2591	0.2739
5	17	2017	4	47	0.0039	0.0122	0.0332	0.1586	0.0023	0.0328	0.2347	0.2554	0.2699
5	17	2017	4	48	0.0038	0.0120	0.0325	0.1565	0.0022	0.0323	0.2314	0.2518	0.2660
5	17	2017	4	49	0.0037	0.0118	0.0318	0.1544	0.0022	0.0319	0.2281	0.2483	0.2621
5	17	2017	4	50	0.0036	0.0116	0.0311	0.1523	0.0021	0.0315	0.2248	0.2448	0.2583
5	17	2017	4	51	0.0035	0.0113	0.0304	0.1502	0.0021	0.0311	0.2216	0.2414	0.2545
5	17	2017	4	52	0.0034	0.0111	0.0298	0.1482	0.0020	0.0307	0.2185	0.2380	0.2508
5	17	2017	4	53	0.0033	0.0109	0.0291	0.1463	0.0019	0.0303	0.2154	0.2347	0.2472
5	17	2017	4	54	0.0033	0.0107	0.0285	0.1443	0.0019	0.0299	0.2124	0.2315	0.2437
5	17	2017	4	55	0.0032	0.0105	0.0279	0.1424	0.0018	0.0295	0.2094	0.2283	0.2402
5	17	2017	4	56	0.0031	0.0103	0.0273	0.1405	0.0018	0.0291	0.2064	0.2251	0.2367
5	17	2017	4	57	0.0030	0.0101	0.0267	0.1387	0.0017	0.0288	0.2036	0.2220	0.2334
5	17	2017	4	58	0.0029	0.0099	0.0261	0.1369	0.0017	0.0284	0.2007	0.2190	0.2300
5	17	2017	4	59	0.0028	0.0098	0.0256	0.1351	0.0016	0.0281	0.1979	0.2160	0.2268
5	17	2017	5	0	0.0028	0.0096	0.0250	0.1333	0.0016	0.0277	0.1952	0.2130	0.2236
5	17	2017	5	1	0.0027	0.0094	0.0245	0.1316	0.0015	0.0273	0.1925	0.2101	0.2204
5	17	2017	5	2	0.0026	0.0092	0.0240	0.1299	0.0015	0.0270	0.1898	0.2073	0.2173
5	17	2017	5	3	0.0026	0.0091	0.0234	0.1282	0.0015	0.0267	0.1872	0.2045	0.2143
5	17	2017	5	4	0.0025	0.0089	0.0229	0.1265	0.0014	0.0263	0.1846	0.2017	0.2113
5	17	2017	5	5	0.0024	0.0087	0.0225	0.1249	0.0014	0.0260	0.1821	0.1990	0.2083
5	17	2017	5	6	0.0024	0.0086	0.0220	0.1233	0.0013	0.0257	0.1796	0.1963	0.2054
5	17	2017	5	7	0.0023	0.0084	0.0215	0.1217	0.0013	0.0254	0.1771	0.1937	0.2026
5	17	2017	5	8	0.0022	0.0083	0.0210	0.1202	0.0013	0.0251	0.1747	0.1911	0.1997
5	17	2017	5	9	0.0022	0.0081	0.0206	0.1186	0.0012	0.0247	0.1724	0.1885	0.1970
5	17	2017	5	10	0.0021	0.0080	0.0202	0.1171	0.0012	0.0244	0.1700	0.1860	0.1943
5	17	2017	5	11	0.0021	0.0078	0.0197	0.1157	0.0012	0.0241	0.1677	0.1836	0.1916
5	17	2017	5	12	0.0020	0.0077	0.0193	0.1142	0.0011	0.0239	0.1655	0.1811	0.1890
5	17	2017	5	13	0.0019	0.0076	0.0189	0.1128	0.0011	0.0236	0.1632	0.1787	0.1864
5	17	2017	5	14	0.0019	0.0074	0.0185	0.1113	0.0011	0.0233	0.1611	0.1764	0.1839
5	17	2017	5	15	0.0018	0.0073	0.0181	0.1100	0.0010	0.0230	0.1589	0.1741	0.1814
5	17	2017	5	16	0.0018	0.0072	0.0177	0.1086	0.0010	0.0227	0.1568	0.1718	0.1789
5	17	2017	5	17	0.0017	0.0070	0.0173	0.1072	0.0010	0.0224	0.1547	0.1695	0.1765
5	17	2017	5	18	0.0017	0.0069	0.0170	0.1059	0.0009	0.0222	0.1527	0.1673	0.1741
5	17	2017	5	19	0.0017	0.0068	0.0166	0.1046	0.0009	0.0219	0.1506	0.1652	0.1718
5	17	2017	5	20	0.0016	0.0067	0.0163	0.1033	0.0009	0.0217	0.1486	0.1630	0.1695
5	17	2017	5	21	0.0016	0.0065	0.0159	0.1020	0.0009	0.0214	0.1467	0.1609	0.1672
5	17	2017	5	22	0.0015	0.0064	0.0156	0.1008	0.0008	0.0211	0.1448	0.1588	0.1650
5	17	2017	5	23	0.0015	0.0063	0.0153	0.0996	0.0008	0.0209	0.1429	0.1568	0.1628
5	17	2017	5	24	0.0014	0.0062	0.0149	0.0983	0.0008	0.0207	0.1410	0.1548	0.1606
5	17	2017	5	25	0.0014	0.0061	0.0146	0.0971	0.0008	0.0204	0.1392	0.1528	0.1585
5	17	2017	5	26	0.0014	0.0060	0.0143	0.0960	0.0008	0.0202	0.1374	0.1508	0.1564
5	17	2017	5	27	0.0013	0.0059	0.0140	0.0948	0.0007	0.0199	0.1356	0.1489	0.1543
5	17	2017	5	28	0.0013	0.0058	0.0137	0.0937	0.0007	0.0197	0.1338	0.1470	0.1523
5	17	2017	5	29	0.0013	0.0057	0.0134	0.0925	0.0007	0.0195	0.1321	0.1452	0.1503
5	17	2017	5	30	0.0012	0.0056	0.0132	0.0914	0.0007	0.0193	0.1304	0.1433	0.1484
5	17	2017	5	31	0.0012	0.0055	0.0129	0.0903	0.0006	0.0190	0.1287	0.1415	0.1464
5	17	2017	5	32	0.0012	0.0054	0.0126	0.0893	0.0006	0.0188	0.1271	0.1397	0.1445
5	17	2017	5	33	0.0011	0.0053	0.0124	0.0882	0.0006	0.0186	0.1255	0.1380	0.1427
5	17	2017	5	34	0.0011	0.0052	0.0121	0.0872	0.0006	0.0184	0.1239	0.1363	0.1408
5	17	2017	5	35	0.0011	0.0051	0.0119	0.0861	0.0006	0.0182	0.1223	0.1346	0.1390
5	17	2017	5	36	0.0010	0.0050	0.0116	0.0851	0.0006	0.0180	0.1207	0.1329	0.1372
5	17	2017	5	37	0.0010	0.0049	0.0114	0.0841	0.0005	0.0178	0.1192	0.1312	0.1355
5	17	2017	5	38	0.0010	0.0049	0.0111	0.0831	0.0005	0.0176	0.1177	0.1296	0.1338
5	17	2017	5	39	0.0010	0.0048	0.0109	0.0822	0.0005	0.0174	0.1162	0.1280	0.1321
5	17	2017	5	40	0.0009	0.0047	0.0107	0.0812	0.0005	0.0172	0.1148	0.1264	0.1304
5	17	2017	5	41	0.0009	0.0046	0.0105	0.0803	0.0005	0.0170	0.1134	0.1249	0.1287
5	17	2017	5	42	0.0009	0.0045	0.0102	0.0793	0.0005	0.0168	0.1119	0.1233	0.1271
5	17	2017	5	43	0.0009	0.0045	0.0100	0.0784	0.0005	0.0166	0.1106	0.1218	0.1255
5	17	2017	5	44	0.0008	0.0044	0.0099	0.0775	0.0004	0.0164	0.1092	0.1203	0.1239
5	17	2017	5	45	0.0008	0.0044	0.0097	0.0766	0.0004	0.0162	0.1078	0.1189	0.1224
5	17	2017	5	46	0.0008	0.0044	0.0096	0.0757	0.0004	0.0161	0.1065	0.1174	0.1209
5	17	2017	5	47	0.0008	0.0044	0.0095	0.0749	0.0004	0.0159	0.1052	0.1160	0.1193
5	17	2017	5	48	0.0008	0.0044	0.0093	0.0740	0.0004	0.0157	0.1039	0.1146	0.1179
5	17	2017	5	49	0.0007	0.0043	0.0092	0.0732	0.0004	0.0155	0.1026	0.1132	0.1164
5	17	2017	5	50	0.0007	0.0043	0.0091	0.0724	0.0004	0.0154	0.1014	0.1119	0.1150
5	17	2017	5	51	0.0007	0.0043	0.0089	0.0715	0.0004	0.0152	0.1002	0.1105	0.1136
5	17	2017	5	52	0.0007	0.0043	0.0088	0.0707	0.0004	0.0150	0.0990	0.1092	0.1122
5	17	2017	5	53	0.0007	0.0043	0.0087	0.0700	0.0003	0.0149	0.0978	0.1079	0.1108

5	17	2017	5	54	0.0006	0.0043	0.0086	0.0692	0.0003	0.0147	0.0966	0.1066	0.1095
5	17	2017	5	55	0.0006	0.0042	0.0084	0.0684	0.0003	0.0145	0.0954	0.1054	0.1081
5	17	2017	5	56	0.0006	0.0042	0.0083	0.0677	0.0003	0.0144	0.0943	0.1041	0.1068
5	17	2017	5	57	0.0006	0.0042	0.0082	0.0669	0.0003	0.0142	0.0932	0.1029	0.1055
5	17	2017	5	58	0.0006	0.0042	0.0081	0.0662	0.0003	0.0141	0.0921	0.1017	0.1043
5	17	2017	5	59	0.0006	0.0042	0.0080	0.0655	0.0003	0.0139	0.0910	0.1005	0.1030
5	17	2017	6	0	0.0005	0.0042	0.0079	0.0647	0.0003	0.0138	0.0899	0.0994	0.1018
5	17	2017	6	1	0.0005	0.0041	0.0078	0.0640	0.0003	0.0136	0.0889	0.0982	0.1006
5	17	2017	6	2	0.0005	0.0041	0.0077	0.0633	0.0003	0.0135	0.0878	0.0971	0.0994
5	17	2017	6	3	0.0005	0.0041	0.0076	0.0627	0.0003	0.0133	0.0868	0.0959	0.0982
5	17	2017	6	4	0.0005	0.0041	0.0075	0.0620	0.0003	0.0132	0.0858	0.0948	0.0970
5	17	2017	6	5	0.0005	0.0041	0.0074	0.0613	0.0002	0.0131	0.0848	0.0938	0.0959
5	17	2017	6	6	0.0005	0.0040	0.0073	0.0607	0.0002	0.0129	0.0838	0.0927	0.0948
5	17	2017	6	7	0.0005	0.0040	0.0072	0.0600	0.0002	0.0128	0.0828	0.0916	0.0937
5	17	2017	6	8	0.0004	0.0040	0.0071	0.0594	0.0002	0.0127	0.0819	0.0906	0.0926
5	17	2017	6	9	0.0004	0.0040	0.0070	0.0588	0.0002	0.0125	0.0809	0.0896	0.0915
5	17	2017	6	10	0.0004	0.0040	0.0069	0.0581	0.0002	0.0124	0.0800	0.0885	0.0904
5	17	2017	6	11	0.0004	0.0040	0.0068	0.0575	0.0002	0.0123	0.0791	0.0875	0.0894
5	17	2017	6	12	0.0004	0.0039	0.0068	0.0569	0.0002	0.0121	0.0782	0.0866	0.0884
5	17	2017	6	13	0.0004	0.0039	0.0067	0.0563	0.0002	0.0120	0.0773	0.0856	0.0874
5	17	2017	6	14	0.0004	0.0039	0.0066	0.0558	0.0002	0.0119	0.0765	0.0846	0.0864
5	17	2017	6	15	0.0004	0.0039	0.0065	0.0552	0.0002	0.0118	0.0756	0.0837	0.0854
5	17	2017	6	16	0.0004	0.0039	0.0064	0.0546	0.0002	0.0116	0.0747	0.0828	0.0844
5	17	2017	6	17	0.0003	0.0039	0.0064	0.0540	0.0002	0.0115	0.0739	0.0818	0.0834
5	17	2017	6	18	0.0003	0.0039	0.0063	0.0535	0.0002	0.0114	0.0731	0.0809	0.0825
5	17	2017	6	19	0.0003	0.0038	0.0062	0.0529	0.0002	0.0113	0.0723	0.0801	0.0816
5	17	2017	6	20	0.0003	0.0038	0.0061	0.0524	0.0002	0.0112	0.0715	0.0792	0.0807
5	17	2017	6	21	0.0003	0.0038	0.0061	0.0519	0.0002	0.0111	0.0707	0.0783	0.0798
5	17	2017	6	22	0.0003	0.0038	0.0060	0.0513	0.0001	0.0109	0.0699	0.0775	0.0789
5	17	2017	6	23	0.0003	0.0038	0.0059	0.0508	0.0001	0.0108	0.0691	0.0766	0.0780
5	17	2017	6	24	0.0003	0.0038	0.0059	0.0503	0.0001	0.0107	0.0684	0.0758	0.0771
5	17	2017	6	25	0.0003	0.0037	0.0058	0.0498	0.0001	0.0106	0.0676	0.0750	0.0763
5	17	2017	6	26	0.0003	0.0037	0.0057	0.0493	0.0001	0.0105	0.0669	0.0742	0.0754
5	17	2017	6	27	0.0003	0.0037	0.0057	0.0488	0.0001	0.0104	0.0662	0.0734	0.0746
5	17	2017	6	28	0.0003	0.0037	0.0056	0.0483	0.0001	0.0103	0.0655	0.0726	0.0738
5	17	2017	6	29	0.0002	0.0037	0.0056	0.0479	0.0001	0.0102	0.0648	0.0718	0.0730
5	17	2017	6	30	0.0002	0.0037	0.0055	0.0474	0.0001	0.0101	0.0641	0.0710	0.0722
5	17	2017	6	31	0.0002	0.0036	0.0054	0.0469	0.0001	0.0100	0.0634	0.0703	0.0714
5	17	2017	6	32	0.0002	0.0036	0.0054	0.0465	0.0001	0.0099	0.0627	0.0695	0.0706
5	17	2017	6	33	0.0002	0.0036	0.0053	0.0460	0.0001	0.0098	0.0620	0.0688	0.0699
5	17	2017	6	34	0.0002	0.0036	0.0053	0.0456	0.0001	0.0097	0.0614	0.0681	0.0691
5	17	2017	6	35	0.0002	0.0036	0.0052	0.0451	0.0001	0.0096	0.0607	0.0674	0.0684
5	17	2017	6	36	0.0002	0.0036	0.0052	0.0447	0.0001	0.0095	0.0601	0.0666	0.0677
5	17	2017	6	37	0.0002	0.0035	0.0051	0.0442	0.0001	0.0094	0.0594	0.0660	0.0669
5	17	2017	6	38	0.0002	0.0035	0.0051	0.0438	0.0001	0.0093	0.0588	0.0653	0.0662
5	17	2017	6	39	0.0002	0.0035	0.0050	0.0434	0.0001	0.0092	0.0582	0.0646	0.0655
5	17	2017	6	40	0.0002	0.0035	0.0050	0.0430	0.0001	0.0091	0.0576	0.0639	0.0648
5	17	2017	6	41	0.0002	0.0035	0.0049	0.0426	0.0001	0.0090	0.0570	0.0633	0.0641
5	17	2017	6	42	0.0002	0.0035	0.0049	0.0422	0.0001	0.0090	0.0564	0.0626	0.0635
5	17	2017	6	43	0.0002	0.0035	0.0048	0.0418	0.0001	0.0089	0.0558	0.0620	0.0628
5	17	2017	6	44	0.0002	0.0034	0.0048	0.0414	0.0001	0.0088	0.0552	0.0613	0.0622
5	17	2017	6	45	0.0002	0.0034	0.0047	0.0410	0.0001	0.0087	0.0547	0.0607	0.0615
5	17	2017	6	46	0.0002	0.0034	0.0047	0.0406	0.0001	0.0086	0.0541	0.0601	0.0609
5	17	2017	6	47	0.0002	0.0034	0.0046	0.0402	0.0001	0.0085	0.0536	0.0595	0.0602
5	17	2017	6	48	0.0001	0.0034	0.0046	0.0398	0.0001	0.0084	0.0530	0.0589	0.0596
5	17	2017	6	49	0.0001	0.0034	0.0045	0.0395	0.0001	0.0084	0.0525	0.0583	0.0590
5	17	2017	6	50	0.0001	0.0033	0.0045	0.0391	0.0001	0.0083	0.0519	0.0577	0.0584
5	17	2017	6	51	0.0001	0.0033	0.0045	0.0387	0.0001	0.0082	0.0514	0.0571	0.0578
5	17	2017	6	52	0.0001	0.0033	0.0044	0.0384	0.0001	0.0081	0.0509	0.0565	0.0572
5	17	2017	6	53	0.0001	0.0033	0.0044	0.0380	0.0001	0.0080	0.0504	0.0560	0.0566
5	17	2017	6	54	0.0001	0.0033	0.0043	0.0377	0.0001	0.0080	0.0499	0.0554	0.0561
5	17	2017	6	55	0.0001	0.0033	0.0043	0.0373	0.0001	0.0080	0.0495	0.0549	0.0555
5	17	2017	6	56	0.0001	0.0033	0.0043	0.0370	0.0001	0.0080	0.0491	0.0544	0.0550
5	17	2017	6	57	0.0001	0.0032	0.0042	0.0366	0.0001	0.0080	0.0486	0.0538	0.0544
5	17	2017	6	58	0.0001	0.0032	0.0042	0.0363	0.0001	0.0080	0.0482	0.0533	0.0539
5	17	2017	6	59	0.0001	0.0032	0.0041	0.0360	0.0001	0.0079	0.0478	0.0528	0.0534
5	17	2017	7	0	0.0001	0.0032	0.0041	0.0357	0.0000	0.0079	0.0474	0.0523	0.0529
5	17	2017	7	1	0.0001	0.0032	0.0041	0.0353	0.0000	0.0079	0.0470	0.0519	0.0524
5	17	2017	7	2	0.0001	0.0032	0.0040	0.0350	0.0000	0.0079	0.0466	0.0514	0.0519
5	17	2017	7	3	0.0001	0.0032	0.0040	0.0347	0.0000	0.0079	0.0462	0.0509	0.0514
5	17	2017	7	4	0.0001	0.0031	0.0040	0.0344	0.0000	0.0079	0.0458	0.0505	0.0510
5	17	2017	7	5	0.0001	0.0031	0.0039	0.0341	0.0000	0.0078	0.0454	0.0500	0.0505
5	17	2017	7	6	0.0001	0.0031	0.0039	0.0338	0.0000	0.0078	0.0450	0.0496	0.0500
5	17	2017	7	7	0.0001	0.0031	0.0039	0.0335	0.0000	0.0078	0.0446	0.0491	0.0496
5	17	2017	7	8	0.0001	0.0031	0.0038	0.0332	0.0000	0.0078	0.0443	0.0487	0.0492
5	17	2017	7	9	0.0001	0.0031	0.0038	0.0329	0.0000	0.0078	0.0439	0.0483	0.0487
5	17	2017	7	10	0.0001	0.0030	0.0038	0.0326	0.0000	0.0078	0.0435	0.0479	0.0483
5	17	2017	7	11	0.0001	0.0030	0.0037	0.0323	0.0000	0.0077	0.0432	0.0474	0.0479
5	17	2017	7	12	0.0001	0.0030	0.0037	0.0320	0.0000	0.0077	0.0428	0.0470	0.0475

5	17	2017	7	13	0.0001	0.0030	0.0037	0.0318	0.0000	0.0077	0.0425	0.0466	0.0470
5	17	2017	7	14	0.0001	0.0030	0.0036	0.0315	0.0000	0.0077	0.0421	0.0462	0.0466
5	17	2017	7	15	0.0001	0.0030	0.0036	0.0312	0.0000	0.0077	0.0418	0.0459	0.0462
5	17	2017	7	16	0.0001	0.0030	0.0036	0.0309	0.0000	0.0077	0.0414	0.0455	0.0459
5	17	2017	7	17	0.0001	0.0029	0.0036	0.0307	0.0000	0.0076	0.0411	0.0451	0.0455
5	17	2017	7	18	0.0001	0.0029	0.0035	0.0304	0.0000	0.0076	0.0408	0.0447	0.0451
5	17	2017	7	19	0.0001	0.0029	0.0035	0.0301	0.0000	0.0076	0.0404	0.0444	0.0447
5	17	2017	7	20	0.0001	0.0029	0.0035	0.0299	0.0000	0.0076	0.0401	0.0440	0.0443
5	17	2017	7	21	0.0001	0.0029	0.0034	0.0296	0.0000	0.0076	0.0398	0.0436	0.0440
5	17	2017	7	22	0.0001	0.0029	0.0034	0.0294	0.0000	0.0075	0.0395	0.0433	0.0436
5	17	2017	7	23	0.0001	0.0029	0.0034	0.0291	0.0000	0.0075	0.0392	0.0429	0.0432
5	17	2017	7	24	0.0001	0.0028	0.0034	0.0289	0.0000	0.0075	0.0388	0.0426	0.0429
5	17	2017	7	25	0.0001	0.0028	0.0033	0.0286	0.0000	0.0075	0.0385	0.0422	0.0425
5	17	2017	7	26	0.0001	0.0028	0.0033	0.0284	0.0000	0.0075	0.0382	0.0419	0.0422
5	17	2017	7	27	0.0001	0.0028	0.0033	0.0282	0.0000	0.0075	0.0379	0.0416	0.0419
5	17	2017	7	28	0.0001	0.0028	0.0033	0.0279	0.0000	0.0074	0.0376	0.0412	0.0415
5	17	2017	7	29	0.0000	0.0028	0.0032	0.0277	0.0000	0.0074	0.0374	0.0409	0.0412
5	17	2017	7	30	0.0000	0.0028	0.0032	0.0275	0.0000	0.0074	0.0371	0.0406	0.0409
5	17	2017	7	31	0.0000	0.0027	0.0032	0.0272	0.0000	0.0074	0.0368	0.0403	0.0405
5	17	2017	7	32	0.0000	0.0027	0.0032	0.0270	0.0000	0.0074	0.0365	0.0399	0.0402
5	17	2017	7	33	0.0000	0.0027	0.0031	0.0268	0.0000	0.0074	0.0362	0.0396	0.0399
5	17	2017	7	34	0.0000	0.0027	0.0031	0.0266	0.0000	0.0073	0.0359	0.0393	0.0396
5	17	2017	7	35	0.0000	0.0027	0.0031	0.0263	0.0000	0.0073	0.0357	0.0390	0.0393
5	17	2017	7	36	0.0000	0.0027	0.0031	0.0261	0.0000	0.0073	0.0354	0.0387	0.0390
5	17	2017	7	37	0.0000	0.0027	0.0030	0.0259	0.0000	0.0073	0.0351	0.0384	0.0387
5	17	2017	7	38	0.0000	0.0026	0.0030	0.0257	0.0000	0.0073	0.0349	0.0381	0.0384
5	17	2017	7	39	0.0000	0.0026	0.0030	0.0255	0.0000	0.0073	0.0346	0.0378	0.0381
5	17	2017	7	40	0.0000	0.0026	0.0030	0.0253	0.0000	0.0072	0.0343	0.0376	0.0378
5	17	2017	7	41	0.0000	0.0026	0.0029	0.0251	0.0000	0.0072	0.0341	0.0373	0.0375
5	17	2017	7	42	0.0000	0.0026	0.0029	0.0249	0.0000	0.0072	0.0338	0.0370	0.0372
5	17	2017	7	43	0.0000	0.0026	0.0029	0.0247	0.0000	0.0072	0.0336	0.0367	0.0369
5	17	2017	7	44	0.0000	0.0026	0.0029	0.0245	0.0000	0.0072	0.0333	0.0364	0.0366
5	17	2017	7	45	0.0000	0.0025	0.0029	0.0243	0.0000	0.0072	0.0331	0.0362	0.0364
5	17	2017	7	46	0.0000	0.0025	0.0028	0.0241	0.0000	0.0071	0.0329	0.0359	0.0361
5	17	2017	7	47	0.0000	0.0025	0.0028	0.0239	0.0000	0.0071	0.0326	0.0356	0.0358
5	17	2017	7	48	0.0000	0.0025	0.0028	0.0237	0.0000	0.0071	0.0324	0.0354	0.0355
5	17	2017	7	49	0.0000	0.0025	0.0028	0.0235	0.0000	0.0071	0.0321	0.0351	0.0353
5	17	2017	7	50	0.0000	0.0025	0.0028	0.0233	0.0000	0.0071	0.0319	0.0348	0.0350
5	17	2017	7	51	0.0000	0.0025	0.0027	0.0231	0.0000	0.0071	0.0317	0.0346	0.0348
5	17	2017	7	52	0.0000	0.0025	0.0027	0.0229	0.0000	0.0070	0.0314	0.0343	0.0345
5	17	2017	7	53	0.0000	0.0024	0.0027	0.0228	0.0000	0.0070	0.0312	0.0341	0.0342
5	17	2017	7	54	0.0000	0.0024	0.0027	0.0226	0.0000	0.0070	0.0310	0.0338	0.0340
5	17	2017	7	55	0.0000	0.0024	0.0027	0.0224	0.0000	0.0070	0.0308	0.0336	0.0337
5	17	2017	7	56	0.0000	0.0024	0.0026	0.0222	0.0000	0.0070	0.0306	0.0334	0.0335
5	17	2017	7	57	0.0000	0.0024	0.0026	0.0220	0.0000	0.0070	0.0303	0.0331	0.0333
5	17	2017	7	58	0.0000	0.0024	0.0026	0.0219	0.0000	0.0069	0.0301	0.0329	0.0330
5	17	2017	7	59	0.0000	0.0024	0.0026	0.0217	0.0000	0.0069	0.0299	0.0326	0.0328
5	17	2017	8	0	0.0000	0.0023	0.0026	0.0215	0.0000	0.0069	0.0297	0.0324	0.0325
5	17	2017	8	1	0.0000	0.0023	0.0025	0.0214	0.0000	0.0069	0.0295	0.0322	0.0323
5	17	2017	8	2	0.0000	0.0023	0.0025	0.0212	0.0000	0.0069	0.0293	0.0320	0.0321
5	17	2017	8	3	0.0000	0.0023	0.0025	0.0210	0.0000	0.0069	0.0291	0.0317	0.0319
5	17	2017	8	4	0.0000	0.0023	0.0025	0.0209	0.0000	0.0068	0.0289	0.0315	0.0316
5	17	2017	8	5	0.0000	0.0023	0.0025	0.0207	0.0000	0.0068	0.0287	0.0313	0.0314
5	17	2017	8	6	0.0000	0.0023	0.0025	0.0205	0.0000	0.0068	0.0285	0.0311	0.0312
5	17	2017	8	7	0.0000	0.0023	0.0024	0.0204	0.0000	0.0068	0.0283	0.0309	0.0310
5	17	2017	8	8	0.0000	0.0022	0.0024	0.0202	0.0000	0.0068	0.0281	0.0306	0.0307
5	17	2017	8	9	0.0000	0.0022	0.0024	0.0201	0.0000	0.0068	0.0279	0.0304	0.0305
5	17	2017	8	10	0.0000	0.0022	0.0024	0.0199	0.0000	0.0068	0.0277	0.0302	0.0303
5	17	2017	8	11	0.0000	0.0022	0.0024	0.0198	0.0000	0.0067	0.0275	0.0300	0.0301
5	17	2017	8	12	0.0000	0.0022	0.0024	0.0196	0.0000	0.0067	0.0274	0.0298	0.0299
5	17	2017	8	13	0.0000	0.0022	0.0023	0.0195	0.0000	0.0067	0.0272	0.0296	0.0297
5	17	2017	8	14	0.0000	0.0022	0.0023	0.0193	0.0000	0.0067	0.0270	0.0294	0.0295
5	17	2017	8	15	0.0000	0.0021	0.0023	0.0192	0.0000	0.0067	0.0268	0.0292	0.0293
5	17	2017	8	16	0.0000	0.0021	0.0023	0.0190	0.0000	0.0067	0.0266	0.0290	0.0291
5	17	2017	8	17	0.0000	0.0021	0.0023	0.0189	0.0000	0.0066	0.0264	0.0288	0.0289
5	17	2017	8	18	0.0000	0.0021	0.0023	0.0187	0.0000	0.0066	0.0263	0.0286	0.0287
5	17	2017	8	19	0.0000	0.0021	0.0022	0.0186	0.0000	0.0066	0.0261	0.0284	0.0285
5	17	2017	8	20	0.0000	0.0021	0.0022	0.0185	0.0000	0.0066	0.0259	0.0282	0.0283
5	17	2017	8	21	0.0000	0.0021	0.0022	0.0183	0.0000	0.0066	0.0258	0.0280	0.0281
5	17	2017	8	22	0.0000	0.0021	0.0022	0.0182	0.0000	0.0066	0.0256	0.0279	0.0279
5	17	2017	8	23	0.0000	0.0020	0.0022	0.0180	0.0000	0.0065	0.0254	0.0277	0.0277
5	17	2017	8	24	0.0000	0.0020	0.0022	0.0179	0.0000	0.0065	0.0253	0.0275	0.0276
5	17	2017	8	25	0.0000	0.0020	0.0021	0.0178	0.0000	0.0065	0.0251	0.0273	0.0274
5	17	2017	8	26	0.0000	0.0020	0.0021	0.0176	0.0000	0.0065	0.0249	0.0271	0.0272
5	17	2017	8	27	0.0000	0.0020	0.0021	0.0175	0.0000	0.0065	0.0248	0.0269	0.0270
5	17	2017	8	28	0.0000	0.0020	0.0021	0.0174	0.0000	0.0065	0.0246	0.0268	0.0268
5	17	2017	8	29	0.0000	0.0020	0.0021	0.0173	0.0000	0.0064	0.0244	0.0266	0.0267
5	17	2017	8	30	0.0000	0.0020	0.0021	0.0171	0.0000	0.0064	0.0243	0.0264	0.0265
5	17	2017	8	31	0.0000	0.0019	0.0021	0.0170	0.0000	0.0064	0.0241	0.0262	0.0263

5	17	2017	8	32	0.0000	0.0019	0.0020	0.0169	0.0000	0.0064	0.0240	0.0261	0.0261
5	17	2017	8	33	0.0000	0.0019	0.0020	0.0167	0.0000	0.0064	0.0238	0.0259	0.0260
5	17	2017	8	34	0.0000	0.0019	0.0020	0.0166	0.0000	0.0064	0.0237	0.0257	0.0258
5	17	2017	8	35	0.0000	0.0019	0.0020	0.0165	0.0000	0.0064	0.0235	0.0256	0.0256
5	17	2017	8	36	0.0000	0.0019	0.0020	0.0164	0.0000	0.0063	0.0234	0.0254	0.0255
5	17	2017	8	37	0.0000	0.0019	0.0020	0.0163	0.0000	0.0063	0.0232	0.0253	0.0253
5	17	2017	8	38	0.0000	0.0019	0.0020	0.0161	0.0000	0.0063	0.0231	0.0251	0.0251
5	17	2017	8	39	0.0000	0.0018	0.0019	0.0160	0.0000	0.0063	0.0229	0.0249	0.0250
5	17	2017	8	40	0.0000	0.0018	0.0019	0.0159	0.0000	0.0063	0.0228	0.0248	0.0248
5	17	2017	8	41	0.0000	0.0018	0.0019	0.0158	0.0000	0.0063	0.0226	0.0246	0.0247
5	17	2017	8	42	0.0000	0.0018	0.0019	0.0157	0.0000	0.0062	0.0225	0.0245	0.0245
5	17	2017	8	43	0.0000	0.0018	0.0019	0.0156	0.0000	0.0062	0.0224	0.0243	0.0243
5	17	2017	8	44	0.0000	0.0018	0.0019	0.0155	0.0000	0.0062	0.0222	0.0242	0.0242
5	17	2017	8	45	0.0000	0.0018	0.0019	0.0153	0.0000	0.0062	0.0221	0.0240	0.0244
5	17	2017	8	46	0.0000	0.0018	0.0018	0.0152	0.0000	0.0062	0.0220	0.0238	0.0239
5	17	2017	8	47	0.0000	0.0018	0.0018	0.0151	0.0000	0.0062	0.0218	0.0237	0.0237
5	17	2017	8	48	0.0000	0.0017	0.0018	0.0150	0.0000	0.0061	0.0217	0.0236	0.0236
5	17	2017	8	49	0.0000	0.0017	0.0018	0.0149	0.0000	0.0061	0.0216	0.0234	0.0234
5	17	2017	8	50	0.0000	0.0017	0.0018	0.0148	0.0000	0.0061	0.0214	0.0233	0.0233
5	17	2017	8	51	0.0000	0.0017	0.0018	0.0147	0.0000	0.0061	0.0213	0.0231	0.0232
5	17	2017	8	52	0.0000	0.0017	0.0018	0.0146	0.0000	0.0061	0.0212	0.0230	0.0230
5	17	2017	8	53	0.0000	0.0017	0.0017	0.0145	0.0000	0.0061	0.0210	0.0228	0.0229
5	17	2017	8	54	0.0000	0.0017	0.0017	0.0144	0.0000	0.0061	0.0209	0.0227	0.0227
5	17	2017	8	55	0.0000	0.0017	0.0017	0.0143	0.0000	0.0060	0.0208	0.0226	0.0226
5	17	2017	8	56	0.0000	0.0016	0.0017	0.0142	0.0000	0.0060	0.0206	0.0224	0.0224
5	17	2017	8	57	0.0000	0.0016	0.0017	0.0141	0.0000	0.0060	0.0205	0.0223	0.0223
5	17	2017	8	58	0.0000	0.0016	0.0017	0.0140	0.0000	0.0060	0.0204	0.0221	0.0222
5	17	2017	8	59	0.0000	0.0016	0.0017	0.0139	0.0000	0.0060	0.0203	0.0220	0.0220
5	17	2017	9	0	0.0000	0.0016	0.0017	0.0138	0.0000	0.0060	0.0202	0.0219	0.0219
5	17	2017	9	1	0.0000	0.0016	0.0016	0.0137	0.0000				

5	17	2017	9	51	0.0000	0.0011	0.0011	0.0121	0.0000	0.0052	0.0175	0.0186	0.0186
5	17	2017	9	52	0.0000	0.0011	0.0011	0.0121	0.0000	0.0052	0.0175	0.0186	0.0186
5	17	2017	9	53	0.0000	0.0010	0.0011	0.0121	0.0000	0.0052	0.0174	0.0186	0.0186
5	17	2017	9	54	0.0000	0.0010	0.0010	0.0121	0.0000	0.0051	0.0174	0.0185	0.0185
5	17	2017	9	55	0.0000	0.0010	0.0010	0.0121	0.0000	0.0051	0.0174	0.0185	0.0185
5	17	2017	9	56	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0173	0.0184	0.0184
5	17	2017	9	57	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0173	0.0184	0.0184
5	17	2017	9	58	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0172	0.0183	0.0183
5	17	2017	9	59	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0172	0.0183	0.0183
5	17	2017	10	0	0.0000	0.0010	0.0010	0.0120	0.0000	0.0051	0.0172	0.0183	0.0183
5	17	2017	10	1	0.0000	0.0010	0.0010	0.0119	0.0000	0.0050	0.0171	0.0182	0.0182
5	17	2017	10	2	0.0000	0.0010	0.0010	0.0119	0.0000	0.0050	0.0171	0.0182	0.0182
5	17	2017	10	3	0.0000	0.0009	0.0010	0.0119	0.0000	0.0050	0.0171	0.0182	0.0182
5	17	2017	10	4	0.0000	0.0009	0.0010	0.0119	0.0000	0.0050	0.0170	0.0181	0.0181
5	17	2017	10	5	0.0000	0.0009	0.0009	0.0119	0.0000	0.0050	0.0170	0.0181	0.0181
5	17	2017	10	6	0.0000	0.0009	0.0009	0.0118	0.0000	0.0050	0.0169	0.0180	0.0180
5	17	2017	10	7	0.0000	0.0009	0.0009	0.0118	0.0000	0.0050	0.0169	0.0180	0.0180
5	17	2017	10	8	0.0000	0.0009	0.0009	0.0118	0.0000	0.0049	0.0169	0.0180	0.0180
5	17	2017	10	9	0.0000	0.0009	0.0009	0.0118	0.0000	0.0049	0.0168	0.0179	0.0179
5	17	2017	10	10	0.0000	0.0009	0.0009	0.0118	0.0000	0.0049	0.0168	0.0179	0.0179
5	17	2017	10	11	0.0000	0.0009	0.0009	0.0117	0.0000	0.0049	0.0168	0.0179	0.0179
5	17	2017	10	12	0.0000	0.0009	0.0009	0.0117	0.0000	0.0049	0.0167	0.0179	0.0179
5	17	2017	10	13	0.0000	0.0009	0.0009	0.0117	0.0000	0.0049	0.0167	0.0178	0.0178
5	17	2017	10	14	0.0000	0.0008	0.0009	0.0117	0.0000	0.0049	0.0167	0.0178	0.0178
5	17	2017	10	15	0.0000	0.0008	0.0009	0.0117	0.0000	0.0048	0.0166	0.0177	0.0177
5	17	2017	10	16	0.0000	0.0008	0.0008	0.0117	0.0000	0.0048	0.0166	0.0177	0.0177
5	17	2017	10	17	0.0000	0.0008	0.0008	0.0116	0.0000	0.0048	0.0166	0.0176	0.0176
5	17	2017	10	18	0.0000	0.0008	0.0008	0.0116	0.0000	0.0048	0.0165	0.0176	0.0176
5	17	2017	10	19	0.0000	0.0008	0.0008	0.0116	0.0000	0.0048	0.0165	0.0176	0.0176
5	17	2017	10	20	0.0000	0.0008	0.0008	0.0116					

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Date Mo/Da/Year	Time Hr:Min	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs
5 16 2017	0 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 57	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 58	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 59	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 0	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 1	0.0002	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 2	0.0004	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 3	0.0005	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 4	0.0007	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 5	0.0010	0.0010	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 6	0.0014	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 7	0.0018	0.0018	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 8	0.0023	0.0023	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 9	0.0030	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 10	0.0038	0.0038	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 11	0.0047	0.0047	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 12	0.0058	0.0058	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 13	0.0072	0.0072	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 14	0.0087	0.0087	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 15	0.0106	0.0106	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 16	0.0128	0.0128	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 17	0.0153	0.0153	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 18	0.0182	0.0182	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 19	0.0216	0.0216	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 20	0.0255	0.0255	0.0016	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 21	0.0299	0.0299	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 22	0.0351	0.0351	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 23	0.0410	0.0410	0.0046	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 24	0.0477	0.0477	0.0062	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 25	0.0554	0.0554	0.0083	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 26	0.0641	0.0641	0.0110	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 27	0.0740	0.0740	0.0143	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 28	0.0853	0.0853	0.0185	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 29	0.0981	0.0981	0.0236	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 30	0.1124	0.1124	0.0299	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 31	0.1286	0.1286	0.0375	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 32	0.1468	0.1468	0.0466	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 33	0.1671	0.1671	0.0576	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 34	0.1899	0.1899	0.0705	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 35	0.2152	0.2152	0.0858	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 36	0.2433	0.2433	0.1036	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 37	0.2745	0.2745	0.1242	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 38	0.3089	0.3089	0.1480	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 39	0.3469	0.3469	0.1752	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 40	0.3886	0.3886	0.2061	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 41	0.4343	0.4343	0.2411	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 42	0.4843	0.4843	0.2803	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 43	0.5388	0.5388	0.3242	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 44	0.5981	0.5981	0.3729	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 45	0.6625	0.6625	0.4267	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 46	0.7321	0.7321	0.4860	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 47	0.8073	0.8073	0.5510	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 48	0.8882	0.8885	0.6219	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 49	0.9751	0.9762	0.6991	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 50	1.0682	1.0707	0.7830	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 51	1.1678	1.1723	0.8739	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 52	1.2742	1.2811	0.9720	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 53	1.3873	1.3973	1.0778	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 54	1.5076	1.5211	1.1913	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 55	1.6350	1.6527	1.3129	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 56	1.7698	1.7922	1.4427	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 57	1.9121	1.9398	1.5808	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 58	2.0620	2.0954	1.7274	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	6 59	2.2196	2.2592	1.8826	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 0	2.3849	2.4313	2.0464	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 1	2.5579	2.6117	2.2189	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 2	2.7388	2.8005	2.4001	0.0037	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 3	2.9276	2.9978	2.5900	0.0070	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 4	3.1242	3.2033	2.7887	0.0115	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 5	3.3286	3.4171	2.9960	0.0170	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 6	3.5407	3.6390	3.2119	0.0235	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 7	3.7605	3.8691	3.4363	0.0312	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 8	3.9878	4.1074	3.6692	0.0401	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 9	4.2226	4.3536	3.9104	0.0500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 10	4.4648	4.6076	4.1597	0.0609	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	7 11	4.7142	4.8692	4.4171	0.0728	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5	16	2017	7	12	4.9705	5.1381	4.6822	0.0858	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	13	5.2337	5.4143	4.9549	0.0998	0.0001	0.0001	0.0000	0.0000	0.0000
5	16	2017	7	14	5.5035	5.6976	5.2351	0.1148	0.0002	0.0002	0.0000	0.0000	0.0000
5	16	2017	7	15	5.7797	5.9877	5.5224	0.1308	0.0003	0.0003	0.0000	0.0000	0.0000
5	16	2017	7	16	6.0622	6.2843	5.8166	0.1477	0.0005	0.0005	0.0000	0.0000	0.0000
5	16	2017	7	17	6.3506	6.5873	6.1176	0.1656	0.0007	0.0007	0.0000	0.0000	0.0000
5	16	2017	7	18	6.6449	6.8965	6.4250	0.1845	0.0010	0.0010	0.0000	0.0000	0.0000
5	16	2017	7	19	6.9447	7.2116	6.7386	0.2043	0.0014	0.0014	0.0000	0.0000	0.0000
5	16	2017	7	20	7.2500	7.5327	7.0583	0.2252	0.0019	0.0019	0.0000	0.0000	0.0000
5	16	2017	7	21	7.5606	7.8595	7.3839	0.2471	0.0025	0.0025	0.0000	0.0000	0.0000
5	16	2017	7	22	7.8763	8.1916	7.7151	0.2698	0.0032	0.0032	0.0000	0.0000	0.0000
5	16	2017	7	23	8.1970	8.5290	8.0517	0.2934	0.0041	0.0041	0.0000	0.0000	0.0000
5	16	2017	7	24	8.5224	8.8715	8.3937	0.3179	0.0051	0.0051	0.0000	0.0000	0.0000
5	16	2017	7	25	8.8524	9.2190	8.7407	0.3434	0.0063	0.0063	0.0000	0.0000	0.0000
5	16	2017	7	26	9.1870	9.5714	9.0926	0.3699	0.0077	0.0077	0.0000	0.0000	0.0000
5	16	2017	7	27	9.5259	9.9285	9.4495	0.3972	0.0094	0.0094	0.0000	0.0000	0.0000
5	16	2017	7	28	9.8690	10.2901	9.8109	0.4255	0.0112	0.0112	0.0000	0.0000	0.0000
5	16	2017	7	29	10.2163	10.6561	10.1769	0.4545	0.0134	0.0134	0.0000	0.0000	0.0000
5	16	2017	7	30	10.5674	11.0263	10.5471	0.4843	0.0159	0.0159	0.0000	0.0000	0.0000
5	16	2017	7	31	10.9224	11.4005	10.9215	0.5151	0.0187	0.0187	0.0000	0.0000	0.0000
5	16	2017	7	32	11.2810	11.7788	11.3090	0.5467	0.0218	0.0218	0.0000	0.0000	0.0000
5	16	2017	7	33	11.6432	12.1609	11.6824	0.5792	0.0254	0.0254	0.0000	0.0000	0.0000
5	16	2017	7	34	12.0088	12.5466	12.0685	0.6124	0.0293	0.0293	0.0000	0.0000	0.0000
5	16	2017	7	35	12.3776	12.9358	12.4582	0.6463	0.0337	0.0337	0.0000	0.0000	0.0000
5	16	2017	7	36	12.7495	13.3283	12.8513	0.6810	0.0386	0.0386	0.0000	0.0000	0.0000
5	16	2017	7	37	13.1245	13.7242	13.2478	0.7167	0.0440	0.0440	0.0000	0.0000	0.0000
5	16	2017	7	38	13.5023	14.1234	13.6475	0.7534	0.0500	0.0500	0.0000	0.0000	0.0000
5	16	2017	7	39	13.8831	14.5257	14.0505	0.7908	0.0565	0.0565	0.0000	0.0000	0.0000
5	16	2017	7	40	14.2666	14.9310	14.4565	0.8289	0.0637	0.0637	0.0000	0.0000	0.0000
5	16	2017	7	41	14.6527	15.3391	14.8654	0.8677	0.0715	0.0715	0.0000	0.0000	0.0000
5	16	2017	7	42	15.0413	15.7499	15.2771	0.9073	0.0800	0.0800	0.0001	0.0001	0.0000
5	16	2017	7	43	15.4323	16.1633	15.6914	0.9476	0.0892	0.0892	0.0001	0.0001	0.0000
5	16	2017	7	44	15.8256	16.5794	16.1083	0.9888	0.0992	0.0992	0.0002	0.0002	0.0000
5	16	2017	7	45	16.2212	16.9978	16.5277	1.0306	0.1100	0.1100	0.0003	0.0003	0.0000
5	16	2017	7	46	16.6188	17.4185	16.9494	1.0731	0.1216	0.1216	0.0005	0.0005	0.0000
5	16	2017	7	47	17.0184	17.8413	17.3734	1.1163	0.1341	0.1341	0.0007	0.0007	0.0000
5	16	2017	7	48	17.4199	18.2662	17.7994	1.1601	0.1474	0.1474	0.0010	0.0010	0.0000
5	16	2017	7	49	17.8231	18.6932	18.2275	1.2048	0.1617	0.1617	0.0013	0.0013	0.0000
5	16	2017	7	50	18.2281	19.1224	18.6577	1.2505	0.1770	0.1770	0.0018	0.0018	0.0000
5	16	2017	7	51	18.6349	19.5534	19.0898	1.2968	0.1933	0.1933	0.0023	0.0023	0.0000
5	16	2017	7	52	19.0433	19.9863	19.5238	1.3437	0.2106	0.2106	0.0029	0.0029	0.0000
5	16	2017	7	53	19.4533	20.4208	19.9596	1.3913	0.2289	0.2289	0.0036	0.0036	0.0000
5	16	2017	7	54	19.8648	20.8570	20.3970	1.4394	0.2484	0.2484	0.0044	0.0044	0.0000
5	16	2017	7	55	20.2776	21.2949	20.8360	1.4885	0.2689	0.2689	0.0054	0.0054	0.0000
5	16	2017	7	56	20.6920	21.7347	21.2768	1.5385	0.2906	0.2906	0.0066	0.0066	0.0000
5	16	2017	7	57	21.1077	22.1761	21.7192	1.5891	0.3135	0.3135	0.0080	0.0080	0.0000
5	16	2017	7	58	21.5249	22.6189	22.1631	1.6402	0.3376	0.3376	0.0096	0.0096	0.0000
5	16	2017	7	59	21.9434	23.0632	22.6086	1.6919	0.3629	0.3629	0.0114	0.0114	0.0000
5	16	2017	8	0	22.3630	23.5088	23.0554	1.7442	0.3894	0.3894	0.0135	0.0135	0.0000
5	16	2017	8	1	22.7839	23.9558	23.5035	1.7974	0.4172	0.4172	0.0159	0.0159	0.0000
5	16	2017	8	2	23.2058	24.4041	23.9529	1.8519	0.4463	0.4463	0.0186	0.0186	0.0000
5	16	2017	8	3	23.6289	24.8537	24.4036	1.9077	0.4767	0.4767	0.0217	0.0217	0.0000
5	16	2017	8	4	24.0530	25.3043	24.8555	1.9646	0.5084	0.5084	0.0252	0.0252	0.0000
5	16	2017	8	5	24.4780	25.7560	25.3084	2.0228	0.5415	0.5415	0.0291	0.0291	0.0000
5	16	2017	8	6	24.9038	26.2085	25.7623	2.0820	0.5760	0.5760	0.0335	0.0335	0.0000
5	16	2017	8	7	25.3308	26.6640	26.2178	2.1450	0.6120	0.6120	0.0384	0.0384	0.0000
5	16	2017	8	8	25.7599	27.1234	26.6761	2.2117	0.6495	0.6495	0.0439	0.0439	0.0000
5	16	2017	8	9	26.1917	27.5856	27.1375	2.2796	0.6885	0.6885	0.0501	0.0501	0.0000
5	16	2017	8	10	26.6266	28.0510	27.6020	2.3487	0.7292	0.7292	0.0568	0.0568	0.0001
5	16	2017	8	11	27.0647	28.5195	28.0695	2.4189	0.7716	0.7716	0.0643	0.0643	0.0002
5	16	2017	8	12	27.5059	28.9913	28.5403	2.4903	0.8156	0.8156	0.0726	0.0726	0.0003
5	16	2017	8	13	27.9512	29.4705	29.0157	2.5680	0.8613	0.8616	0.0818	0.0818	0.0005
5	16	2017	8	14	28.4026	29.9590	29.4984	2.6523	0.9090	0.9109	0.0918	0.0918	0.0008
5	16	2017	8	15	28.8615	30.4552	29.9892	2.7378	0.9587	0.9640	0.1029	0.1029	0.0011
5	16	2017	8	16	29.3285	30.9595	30.4880	2.8246	1.0105	1.0209	0.1150	0.1150	0.0015
5	16	2017	8	17	29.8039	31.4722	30.9950	2.9127	1.0643	1.0817	0.1284	0.1284	0.0021
5	16	2017	8	18	30.2878	31.9935	31.5104	3.0020	1.1203	1.1463	0.1431	0.1431	0.0028
5	16	2017	8	19	30.7812	32.5280	32.0361	3.0986	1.1784	1.2154	0.1592	0.1592	0.0037
5	16	2017	8	20	31.2864	33.0778	32.5748	3.2026	1.2390	1.2893	0.1770	0.1770	0.0047
5	16	2017	8	21	31.8048	33.6409	33.1276	3.3080	1.3021	1.3676	0.1964	0.1964	0.0060
5	16	2017	8	22	32.3370	34.2178	33.6942	3.4149	1.3678	1.4504	0.2178	0.2178	0.0076
5	16	2017	8	23	32.8830	34.8087	34.2747	3.5231	1.4361	1.5377	0.2412	0.2412	0.0095
5	16	2017	8	24	33.4430	35.4135	34.8692	3.6326	1.5070	1.6301	0.2668	0.2668	0.0119
5	16	2017	8	25	34.0177	36.0369	35.4795	3.7502	1.5806	1.7307	0.2949	0.2949	0.0146
5	16	2017	8	26	34.6093	36.6811	36.1084	3.8762	1.6572	1.8406	0.3257	0.3257	0.0179
5	16	2017	8	27	35.2193	37.3437	36.7567	4.0036	1.7369	1.9588	0.3595	0.3595	0.0219
5	16	2017	8	28	35.8479	38.0250	37.4239	4.1326	1.8198	2.0852	0.3966	0.3966	0.0266
5	16	2017	8	29	36.4949	38.7248	38.1100	4.2629	1.9058	2.2197	0.4373	0.4373	0.0321
5	16	2017	8	30	37.1602	39.4428	38.8146	4.3947	1.9950	2.3621	0.4819	0.4819	0.0386

5	16	2017	8	31	37.8443	40.1836	39.5393	4.5354	2.0875	2.5153	0.5309	0.5309	0.0463
5	16	2017	8	32	38.5492	40.9494	40.2871	4.6850	2.1835	2.6796	0.5845	0.5845	0.0554
5	16	2017	8	33	39.2762	41.7372	41.0583	4.8362	2.2833	2.8529	0.6433	0.6434	0.0659
5	16	2017	8	34	40.0252	42.5472	41.8521	4.9889	2.3868	3.0349	0.7076	0.7089	0.0783
5	16	2017	8	35	40.7960	43.3788	42.6682	5.1432	2.4940	3.2255	0.7779	0.7824	0.0928
5	16	2017	8	36	41.5877	44.2314	43.5059	5.2989	2.6050	3.4244	0.8546	0.8646	0.1098
5	16	2017	8	37	42.4009	45.1097	44.3667	5.4642	2.7197	3.6360	0.9380	0.9562	0.1296
5	16	2017	8	38	43.2373	46.0155	45.2533	5.6391	2.8387	3.8606	1.0289	1.0579	0.1528
5	16	2017	8	39	44.0982	46.9457	46.1660	5.8156	2.9619	4.0946	1.1277	1.1700	0.1799
5	16	2017	8	40	44.9833	47.9001	47.1036	5.9937	3.0895	4.3378	1.2348	1.2928	0.2115
5	16	2017	8	41	45.8917	48.8779	48.0654	6.1734	3.2213	4.5900	1.3507	1.4269	0.2483
5	16	2017	8	42	46.8227	49.8783	49.0506	6.3545	3.3572	4.8510	1.4758	1.5726	0.2910
5	16	2017	8	43	47.7764	50.9074	50.0611	6.5459	3.4976	5.1264	1.6108	1.7312	0.3403
5	16	2017	8	44	48.7547	51.9687	51.1009	6.7475	3.6426	5.4166	1.7560	1.9034	0.3972
5	16	2017	8	45	49.7584	53.0588	52.1710	6.9508	3.7925	5.7165	1.9123	2.0892	0.4625
5	16	2017	8	46	50.7872	54.1772	53.2703	7.1557	3.9472	6.0260	2.0799	2.2888	0.5373
5	16	2017	8	47	51.8401	55.3228	54.3979	7.3621	4.1066	6.3448	2.2592	2.5027	0.6225
5	16	2017	8	48	52.9160	56.4944	55.5526	7.5700	4.2706	6.6726	2.4506	2.7310	0.7193
5	16	2017	8	49	54.0148	57.6972	56.7357	7.7887	4.4394	7.0164	2.6546	2.9757	0.8287
5	16	2017	8	50	55.1384	58.9330	57.9502	8.0184	4.6133	7.3767	2.8718	3.2374	0.9518
5	16	2017	8	51	56.2878	60.1976	59.1959	8.2496	4.7925	7.7470	3.1027	3.5160	1.0899
5	16	2017	8	52	57.4623	61.4902	60.4707	8.4824	4.9770	8.1270	3.3476	3.8126	1.2442
5	16	2017	8	53	58.6607	62.8096	61.7735	8.7168	5.1665	8.5165	3.6066	4.1281	1.4158
5	16	2017	8	54	59.8817	64.1542	63.1028	8.9526	5.3610	8.9152	3.8800	4.4624	1.6060
5	16	2017	8	55	61.1254	65.5303	64.4602	9.2000	5.5606	9.3315	4.1682	4.8180	1.8160
5	16	2017	8	56	62.3936	66.9399	65.8493	9.4592	5.7657	9.7659	4.4717	5.1958	2.0471
5	16	2017	8	57	63.6873	68.3777	67.2695	9.7199	5.9765	10.2105	4.7909	5.5940	2.3005
5	16	2017	8	58	65.0059	69.8429	68.7183	9.9822	6.1929	10.6649	5.1258	6.0127	2.5771
5	16	2017	8	59	66.3481	71.3341	70.1944	10.2460	6.4146	11.1289	5.4765	6.4518	2.8779
5	16	2017	9	0	67.7123	72.8498	71.6962	10.5112	6.6415	11.6021	5.8430	6.9111	3.2037
5	16	2017	9	1	69.0986	74.3972	73.2257	10.7891	6.8738	12.0947	6.2254	7.3941	3.5553
5	16	2017	9	2	70.5093	75.9789	74.7873	11.0799	7.1120	12.6075	6.6244	7.9014	3.9335
5	16	2017	9	3	71.9456	77.5884	76.3802	11.3722	7.3562	13.1305	7.0402	8.4303	4.3390
5	16	2017	9	4	73.4067	79.2250	78.0014	11.6603	7.6063	13.6634	7.4726	8.9806	4.7721
5	16	2017	9	5	74.8912	80.8873	79.6495	11.9612	7.8620	14.2057	7.9215	9.5520	5.2331
5	16	2017	9	6	76.3977	82.5735	81.3229	12.2577	8.1231	14.7573	8.3866	10.1443	5.7221
5	16	2017	9	7	77.9269	84.2966	83.0257	12.5733	8.3900	15.3353	8.8683	10.7634	6.2397
5	16	2017	9	8	79.4835	86.0613	84.7661	12.9080	8.6636	15.9410	9.3676	11.4109	6.7862
5	16	2017	9	9	81.0702	87.8583	86.5436	13.2442	8.9441	16.5577	9.8849	12.0814	7.3619
5	16	2017	9	10	82.6870	89.6874	88.3544	13.5819	9.2314	17.1852	10.4199	12.7747	7.9667
5	16	2017	9	11	84.3327	91.5475	90.1972	13.9210	9.5252	17.8229	10.9723	13.4902	8.6002
5	16	2017	9	12	86.0058	93.4367	92.0704	14.2615	9.8251	18.4706	11.5420	14.2278	9.2622
5	16	2017	9	13	87.7083	95.3750	93.9813	14.6281	10.1319	19.1540	12.1296	14.9976	9.9529
5	16	2017	9	14	89.4472	97.3696	95.9423	15.0212	10.4468	19.8751	12.7366	15.8014	10.6727
5	16	2017	9	15	91.2272	99.4072	97.9533	15.4158	10.7703	20.6090	13.3638	16.6311	11.4226
5	16	2017	9	16	93.0485	101.4881	100.0088	15.8120	11.1022	21.3552	14.0110	17.4861	12.2025
5	16	2017	9	17	94.9101	103.6110	102.1074	16.2096	11.4420	22.1133	14.6776	18.3659	13.0121
5	16	2017	9	18	96.8099	105.7739	104.2475	16.6087	11.7894	22.8827	15.3632	19.2700	13.8509
5	16	2017	9	19	98.7499	107.9989	106.4373	17.0363	12.1450	23.6933	16.0687	20.2107	14.7195
5	16	2017	9	20	100.7372	110.2934	108.6903	17.4926	12.5104	24.5469	16.7964	21.1909	15.6194
5	16	2017	9	21	102.7766	112.6416	111.0054	17.9506	12.8860	25.4151	17.5471	22.2000	16.5514
5	16	2017	9	22	104.8675	115.0431	113.3757	18.4101	13.2715	26.2970	18.3203	23.2376	17.5154
5	16	2017	9	23	107.0079	117.4958	115.7988	18.8711	13.6663	27.1921	19.1155	24.3028	18.5110
5	16	2017	9	24	109.1949	119.9965	118.2723	19.3335	14.0700	28.0996	19.9321	25.3950	19.5380
5	16	2017	9	25	111.4297	122.5690	120.8044	19.8265	14.4831	29.0534	20.7710	26.5289	20.5970
5	16	2017	9	26	113.7193	125.2204	123.4094	20.3503	14.9075	30.0553	21.6350	27.7077	21.6902
5	16	2017	9	27	116.0678	127.9324	126.0849	20.8756	15.3436	31.0729	22.5251	28.9189	22.8189
5	16	2017	9	28	118.4746	130.7039	128.8225	21.4025	15.7909	32.1055	23.4406	30.1616	23.9827
5	16	2017	9	29	120.9361	133.5316	131.6187	21.9308	16.2487	33.1522	24.3807	31.4350	25.1814
5	16	2017	9	30	123.4484	136.4112	134.4696	22.4604	16.7164	34.2123	25.3445	32.7379	26.4144
5	16	2017	9	31	126.0120	139.3679	137.3839	23.0223	17.1947	35.3228	26.3331	34.0874	27.6828
5	16	2017	9	32	128.6338	142.4087	140.3617	23.6166	17.6854	36.4859	27.3497	35.4870	28.9892
5	16	2017	9	33	131.3177	145.5128	143.4282	24.2124	18.1891	37.6655	28.3952	36.9221	30.3349
5	16	2017	9	34	134.0619	148.6781	146.5592	24.8096	18.7051	38.8609	29.4688	38.3916	31.7196
5	16	2017	9	35	136.8626	151.9010	149.7505	25.4081	19.2325	40.0710	30.5692	39.8943	33.1426
5	16	2017	9	36	139.7149	155.1763	152.9977	26.0078	19.7708	41.2951	31.6954	41.4288	34.6033
5	16	2017	9	37	142.6546	158.7319	156.3959	26.8431	20.3291	42.8293	32.8631	43.1399	36.1150
5	16	2017	9	38	145.7714	162.6592	160.0970	27.9161	20.9261	44.6961	34.1051	45.0649	37.7076
5	16	2017	9	39	149.1326	166.8347	164.1084	28.9941	21.5698	46.6200	35.4372	47.0951	39.3990
5	16	2017	9	40	152.7630	171.2829	168.3886	30.0767	22.2576	48.5978	36.8579	49.2285	41.1928
5	16	2017	9	41	156.6730	176.0137	172.9468	31.1639	22.9872	50.6265	38.3651	51.4627	43.0916
5	16	2017	9	42	160.8622	181.0266	177.7883	32.2552	23.7561	52.7033	39.9566	53.7951	45.0968
5	16	2017	9	43	165.4081	186.0042	183.1241	33.8291	24.5836	55.4592	41.6686	56.5467	47.2442
5	16	2017	9	44	170.4942	193.5376	189.2774	35.8934	25.5100	58.9490	43.5755	59.8056	49.6072
5	16	2017	9	45	176.2631	200.9702	196.2627	37.9770	26.5526	62.5915	45.7161	63.3381	52.2319
5	16	2017	9	46	182.7652	209.1514	203.9912	40.0789	27.7053	66.3785	48.0884	67.1410	55.1294
5	16	2017	9	47	190.0172	218.0966	212.4798	42.1979	28.9632	70.3030	50.6884	71.2092	58.3080
5	16	2017	9	48	198.0143	227.7998	221.7346	44.3333	30.3217	74.3585	53.5118	75.5373	61.7729
5	16	2017	9	49	206.9027	239.2246	232.1825	47.4124	31.8208	79.8339	56.6400	80.8114	65.6086

5	16	2017	9	50	217.0503	252.7631	244.4805	51.4595	33.5458	86.8596	60.2452	87.2398	69.9918
5	16	2017	9	51	228.7456	267.9071	258.6540	55.5692	35.5350	94.2642	64.4161	94.3399	75.0339
5	16	2017	9	52	242.0980	284.7614	274.5251	59.7376	37.7787	102.0307	69.1500	102.1051	80.7656
5	16	2017	9	53	257.1448	303.3592	292.1354	63.9609	40.2673	110.1424	74.4403	110.5247	87.2090
5	16	2017	9	54	273.8646	323.6746	311.4917	68.2357	42.9903	118.5819	80.2787	119.5870	94.3775
5	16	2017	9	55	292.6176	348.0734	333.6000	74.7389	46.0553	130.5617	86.8989	131.0895	102.5192
5	16	2017	9	56	314.3442	377.5806	360.3017	83.5526	49.6891	146.4609	94.7942	145.6400	112.1603
5	16	2017	9	57	339.8243	411.0430	391.5181	92.5719	54.0006	163.4166	104.2283	162.0422	123.6443
5	16	2017	9	58	369.3980	448.7815	426.9298	101.7806	58.9730	181.3813	115.2087	180.2875	137.0736
5	16	2017	9	59	403.1983	490.9110	466.7035	111.1634	64.5851	200.3045	127.7277	200.3530	152.5185
5	16	2017	10	0	441.1724	537.3614	510.8688	120.7057	70.8109	220.1327	141.7606	222.1989	170.0154
5	16	2017	10	1	482.6971	585.6903	558.2448	128.5240	77.5021	237.8652	157.0043	244.0317	189.2970
5	16	2017	10	2	526.4266	634.4956	606.9292	134.5616	84.3868	253.1250	172.8642	265.1735	209.7499
5	16	2017	10	3	571.0574	684.2263	656.3387	140.6363	91.3189	268.4964	188.9996	286.6813	230.9559
5	16	2017	10	4	615.6882	733.9768	706.2216	146.7443	98.2827	283.9567	205.3500	308.4902	252.7627
5	16	2017	10	5	659.6589	783.0830	755.8169	152.8821	105.2656	299.4864	221.8628	330.5436	275.0401
5	16	2017	10	6	702.5397	831.1115	804.5617	159.0462	112.2573	315.0687	238.4931	352.7924	297.6790
5	16	2017	10	7	743.3751	874.1542	850.3561	162.2334	119.0378	325.8323	254.7180	372.2486	320.0760
5	16	2017	10	8	780.3622	910.4222	890.3740	162.4398	125.1920	331.3646	269.5591	387.8982	341.1033
5	16	2017	10	9	812.1422	941.5209	924.3947	162.6626	130.5686	336.1632	282.6159	401.7687	360.1701
5	16	2017	10	10	838.3017	967.0355	952.9873	162.9012	135.2521	340.3117	294.0435	414.0150	377.2845
5	16	2017	10	11	858.9361	987.0604	976.0286	163.1552	139.3237	343.8898	304.0069	424.8019	392.5296
5	16	2017	10	12	874.4825	1002.0313	993.7730	163.4241	142.8607	346.9735	312.6594	434.2824	406.0299
5	16	2017	10	13	885.5186	1012.3675	1006.6462	163.5479	145.9221	349.3724	320.1212	442.4447	417.9016
5	16	2017	10	14	892.6434	1018.6698	1015.1552	163.5278	148.5509	351.1319	326.4829	449.3795	428.2433
5	16	2017	10	15	896.4679	1021.7083	1020.0088	163.5242	150.7943	352.5499	331.8583	455.3326	437.1863
5	16	2017	10	16	897.5980	1022.0878	1021.8293	163.5366	152.7086	353.6815	336.3787	460.4353	444.8914
5	16	2017	10	17	896.5705	1020.3441	1021.2351	163.5644	154.3426	354.5743	340.1629	464.8062	451.5122
5	16	2017	10	18	893.8706	1016.9611	1018.7434	163.6073	155.7380	355.2687	343.3166	468.5508	457.1904
5	16	2017	10	19	889.8536	1012.1314	1014.6941	163.5018	156.9206	355.5340	345.9037	471.5967	462.0241
5	16	2017	10	20	884.7616	1006.0992	1009.3427	163.2493	157.8992	355.3821	347.9519	473.9720	466.0687
5	16	2017	10	21	878.7972	999.2313	1002.9386	163.0140	158.6931	355.0905	349.5150	475.8672	469.4006
5	16	2017	10	22	872.1588	991.7246	995.7852	162.7955	159.3327	354.6886	350.6700	477.3591	472.1190
5	16	2017	10	23	865.0217	983.7536	988.0726	162.5934	159.8435	354.2907	351.4806	478.5113	474.3129
5	16	2017	10	24	857.5383	975.4695	979.9646	162.4071	160.2473	353.6472	352.0050	479.3820	476.0620
5	16	2017	10	25	849.7984	966.7957	971.5042	162.0701	160.5500	352.7714	352.2628	479.8507	477.4041
5	16	2017	10	26	841.8166	957.7493	962.6637	161.5843	160.7439	351.5694	352.2415	479.9055	478.3383
5	16	2017	10	27	833.6130	948.5184	953.5408	161.1170	160.8357	350.3127	351.9602	479.7062	478.8920
5	16	2017	10	28	825.2453	939.1596	944.2565	160.6678	160.8436	349.0182	351.4651	479.2988	479.1222
5	16	2017	10	29	816.7659	929.7241	934.8675	160.2362	160.7833	347.7003	350.7957	478.7228	479.0781
5	16	2017	10	30	808.2341	920.2701	925.4286	159.8218	160.6676	346.3708	349.9860	478.0120	478.8072
5	16	2017	10	31	799.6682	910.6465	915.8983	159.2556	160.4949	344.7602	349.0349	477.0223	478.3169
5	16	2017	10	32	791.0277	900.8156	906.1834	158.5393	160.2508	342.8582	347.9116	475.7237	477.5812
5	16	2017	10	33	782.2906	890.9268	896.3339	157.8433	159.9366	340.9363	346.6200	474.2640	476.6017
5	16	2017	10	34	773.4761	880.9978	886.4317	157.1672	159.5659	339.0071	345.1937	472.6768	475.4171
5	16	2017	10	35	764.6172	871.0609	876.5043	156.5103	159.1504	337.0809	343.6626	470.9917	474.0626
5	16	2017	10	36	755.7546	861.1554	866.5870	155.8722	158.7000	335.1663	342.0490	469.2310	472.5697
5	16	2017	10	37	746.9056	851.1913	856.6572	155.1463	158.2148	333.0935	340.3560	467.3072	470.9461
5	16	2017	10	38	738.0538	841.1537	846.6640	154.3336	157.6868	330.8571	338.5665	465.2037	469.1766
5	16	2017	10	39	729.1940	831.1451	836.6468	153.5413	157.1177	328.6292	336.6849	463.0161	467.2669
5	16	2017	10	40	720.3450	821.1836	826.6648	152.7689	156.5168	326.4178	334.7338	460.7670	465.2427
5	16	2017	10	41	711.5333	811.2943	816.7413	152.0160	155.8920	324.2297	332.7326	458.4755	463.1278
5	16	2017	10	42	702.7885	801.5059	806.9030	151.2820	155.2500	322.0702	330.6975	456.1579	460.9437
5	16	2017	10	43	694.1301	791.7946	797.1534	150.5244	154.5929	319.8732	328.6350	453.7843	458.7011
5	16	2017	10	44	685.5633	782.1654	787.4838	149.7432	153.9196	317.6378	326.5430	451.3527	456.4008
5	16	2017	10	45	677.0902	772.6632	777.9176	148.9809	153.2323	315.4334	324.4272	448.9053	454.0508
5	16	2017	10	46	668.7317	763.3075	768.4863	148.2370	152.5358	313.2639	322.2995	446.4539	451.6661
5	16	2017	10	47	660.5038	754.1138	759.2082	147.5111	151.8343	311.1322	320.1703	444.0086	449.2602
5	16	2017	10	48	652.4216	745.0960	750.0981	146.8026	151.1313	309.0406	318.0480	441.5780	446.8450
5	16	2017	10	49	644.4888	736.2141	741.1444	146.0687	150.4264	306.9197	315.9324	439.1248	444.4225
5	16	2017	10	50	636.6955	727.4584	732.3229	145.3096	149.7161	304.7665	313.8156	436.6416	441.9857
5	16	2017	10	51	629.0351	718.8655	723.6451	144.5680	149.0007	302.6495	311.6983	434.1658	439.5357
5	16	2017	10	52	621.5105	710.4371	715.1297	143.8436	148.2835	300.5710	309.5885	431.7052	437.0818
5	16	2017	10	53	614.1268	702.1778	706.7809	143.1359	147.5673	298.5328	307.4927	429.2664	434.6323
5	16	2017	10	54	606.8905	694.0932	698.6034	142.4446	146.8545	296.5362	305.4166	426.8549	432.1946
5	16	2017	10	55	599.7990	686.1364	690.5781	141.7263	146.1438	294.5101	303.3573	424.4305	429.7670
5	16	2017	10	56	592.8371	678.2926	682.6748	140.9813	145.4309	292.4508	301.3046	421.9834	427.3393
5	16	2017	10	57	585.9944	670.5951	674.9006	140.2529	144.7153	290.4270	299.2576	419.5498	424.9097
5	16	2017	10	58	579.2707	663.0429	667.2712	139.5406	143.9998	288.4407	297.2225	417.1361	422.4852
5	16	2017	10	59	572.6682	655.6374	659.7870	138.8441	143.2870	286.4932	295.2047	414.7475	420.0721
5	16	2017	11	0	566.1927	648.3836	652.4523	138.1631	142.5785	284.5855	293.2088	412.3883	417.6763
5	16	2017	11	1	559.8401	641.2331	645.2460	137.4538	141.8730	282.6456	291.2310	410.0170	415.2946
5	16	2017	11	2	553.5948	634.1705	638.1372	136.7166	141.1657	280.6695	289.2603	407.6233	412.9154
5	16	2017	11	3	547.4464	627.2296	631.1327	135.9951	140.4561	278.7267	287.2951	405.2430	410.5361
5	16	2017	11	4	541.3945	620.4094	624.2483	135.2890	139.7467	276.8190	285.3413	402.8820	408.1629
5	16	2017	11	5	535.4420	613.7121	617.4855	134.5980	139.0399	274.9476	283.4038	400.5451	405.8014
5	16	2017	11	6	529.5940	607.1420	610.8474	133.9216	138.3374	273.1135	281.4867	398.2363	403.4569
5	16	2017	11	7	523.8497	600.6677	604.3214	133.2299	137.6385	271.2673	279.5884	395.9280	401.1283
5	16	2017	11	8	518.2009	594.2808	597.8882	132.5229	136.9404	269.4064	277.7023	393.6137	398.8088

5	16	2017	11	9	512.6424	588.0067	591.5546	131.8306	136.2430	267.5788	275.8276	391.3188	396.4975
5	16	2017	11	10	507.1757	581.8460	585.3332	131.1526	135.5483	265.7856	273.9691	389.0478	394.1994
5	16	2017	11	11	501.8040	575.8016	579.2263	130.4886	134.8580	264.0277	272.1303	386.8042	391.9188
5	16	2017	11	12	496.5318	569.8770	573.2371	129.8384	134.1734	262.3056	270.3145	384.5910	389.6599
5	16	2017	11	13	491.3596	564.0562	567.3596	129.1856	133.4945	260.5928	268.5214	382.3942	387.4233
5	16	2017	11	14	486.2850	558.3365	561.5854	128.5302	132.8201	258.8880	266.7482	380.2107	385.2062
5	16	2017	11	15	481.3064	552.7323	555.9191	127.8881	132.1503	257.2167	264.9949	378.0546	383.0088
5	16	2017	11	16	476.4250	547.2445	550.3681	127.2591	131.4863	255.5794	263.2643	375.9287	380.8344
5	16	2017	11	17	471.6429	541.8744	544.9339	126.6428	130.8292	253.9765	261.5586	373.8349	378.6859
5	16	2017	11	18	466.9625	536.6240	539.6182	126.0391	130.1797	252.4081	259.8796	371.7751	376.5657
5	16	2017	11	19	462.3827	531.4752	534.4135	125.4315	129.5374	250.8470	258.2260	369.7337	374.4731
5	16	2017	11	20	457.8980	526.4225	529.3083	124.8200	128.9006	249.2914	256.5940	367.7069	372.4039
5	16	2017	11	21	453.5045	521.4783	524.3052	124.2207	128.2691	247.7671	254.9828	365.7082	370.3574
5	16	2017	11	22	449.2016	516.6416	519.4096	123.6333	127.6439	246.2744	253.3946	363.7394	368.3358
5	16	2017	11	23	444.9897	511.9122	514.6212	123.0577	127.0258	244.8134	251.8308	361.8021	366.3410
5	16	2017	11	24	440.8697	507.2905	509.9402	122.4935	126.4154	243.3840	250.2930	359.8977	364.3750
5	16	2017	11	25	436.8394	502.7573	505.3578	121.9244	125.8120	241.9589	248.7793	358.0099	362.4362
5	16	2017	11	26	432.8924	498.3064	500.8617	121.3503	125.2138	240.5362	247.2856	356.1348	360.5200
5	16	2017	11	27	429.0244	493.9498	496.4536	120.7874	124.6207	239.1418	245.8109	354.2856	358.6253
5	16	2017	11	28	425.2342	489.6860	492.1386	120.2356	124.0334	237.7761	244.3571	352.4640	356.7537
5	16	2017	11	29	421.5219	485.5146	487.9161	119.6946	123.4526	236.4390	242.9255	350.6714	354.9072
5	16	2017	11	30	417.8882	481.4359	483.7860	119.1641	122.8790	235.1307	241.5174	348.9089	353.0872
5	16	2017	11	31	414.3308	477.4306	479.7396	118.6277	122.3117	233.8235	240.1310	347.1603	351.2921
5	16	2017	11	32	410.8436	473.4926	475.7644	118.0854	121.7491	232.5156	238.7620	345.4213	349.5170
5	16	2017	11	33	407.4222	469.6341	471.8405	117.5535	121.1908	231.2331	237.4094	343.7053	347.7607
5	16	2017	11	34	404.0658	465.8540	468.0171	117.0319	120.6377	229.9764	236.0749	342.0139	346.0249
5	16	2017	11	35	400.7746	462.1522	464.2722	116.5203	120.0903	228.7457	234.7600	340.3486	344.3113
5	16	2017	11	36	397.5495	458.5291	460.6057	116.0186	119.5494	227.5409	233.4658	338.7105	342.6213
5	16	2017	11	37	394.3885	454.9656	457.0090	115.5100	119.0141	226.3344	232.1907	337.0831	340.9533
5	16	2017	11	38	391.2858	451.4560	453.4698	114.9948	118.4828	225.1243	230.9302	335.4623	339.3025
5	16	2017	11	39	388.2374	448.0133	449.9908	114.4893	117.9550	223.9371	229.6835	333.8615	337.6675
5	16	2017	11	40	385.2428	444.6363	446.5776	113.9934	117.4317	222.7732	228.4515	332.2820	336.0499
5	16	2017	11	41	382.3025	441.3255	443.2303	113.5068	116.9134	221.6327	227.2373	330.7263	334.4517
5	16	2017	11	42	379.4176	438.0815	439.9493	113.0295	116.4009	220.5158	226.0412	329.1950	332.8743
5	16	2017	11	43	376.5866	434.8856	436.7264	112.5446	115.8934	219.3945	224.8616	327.6715	331.3160
5	16	2017	11	44	373.8039	431.7323	433.5497	112.0524	115.3891	218.2672	223.6941	326.1518	329.7721
5	16	2017	11	45	371.0658	428.6351	430.4221	111.5693	114.8877	217.1606	222.5379	324.6495	328.2413
5	16	2017	11	46	368.3721	425.5932	427.3496	111.0952	114.3900	216.0751	221.3948	323.1664	326.7253
5	16	2017	11	47	365.7236	422.6073	424.3328	110.6299	113.8968	215.0109	220.2662	321.7039	325.2259
5	16	2017	11	48	363.1217	419.6784	421.3723	110.1733	113.4087	213.9681	219.1535	320.2632	323.7447
5	16	2017	11	49	360.5651	416.7880	418.4601	109.7086	112.9250	212.9188	218.0550	318.8279	322.2799
5	16	2017	11	50	358.0485	413.9308	415.5846	109.2358	112.4438	211.8613	216.9664	317.3937	320.8271
5	16	2017	11	51	355.5686	411.1208	412.7490	108.7718	111.9650	210.8225	215.8870	315.9747	319.3847
5	16	2017	11	52	353.1253	408.3575	409.9599	108.3162	111.4894	209.8029	214.8185	314.5726	317.9549
5	16	2017	11	53	350.7196	405.6418	407.2178	107.8690	111.0176	208.8029	213.7625	313.1888	316.5392
5	16	2017	11	54	348.3533	402.9749	404.5237	107.4300	110.5504	207.8225	212.7204	311.8246	315.1393
5	16	2017	11	55	346.0252	400.3385	401.8700	106.9823	110.0869	206.8336	211.6904	310.4636	313.7537
5	16	2017	11	56	343.7302	397.7276	399.2450	106.5261	109.6256	205.8347	210.6686	309.1015	312.3777
5	16	2017	11	57	341.4653	395.1565	396.6525	106.0781	109.1661	204.8528	209.6539	307.7526	311.0101
5	16	2017	11	58	339.2306	392.6251	394.0991	105.6383	108.7092	203.8886	208.6484	306.4185	309.6528
5	16	2017	11	59	337.0274	390.1342	391.5856	105.2064	108.2557	202.9423	207.6536	305.1009	308.3077
5	16	2017	12	0	334.8574	387.6855	389.1135	104.7823	107.8062	202.0142	206.6709	303.8010	306.9764
5	16	2017	12	1	332.7197	385.2605	386.6748	104.3490	107.3601	201.0759	205.6988	302.5022	305.6573
5	16	2017	12	2	330.6095	382.8547	384.2585	103.9068	106.9156	200.1260	204.7330	301.2006	304.3459
5	16	2017	12	3	328.5240	380.4825	381.8683	103.4725	106.4725	199.1918	203.7729	299.9103	303.0411
5	16	2017	12	4	326.4633	378.1441	379.5112	103.0459	106.0315	198.2738	202.8203	298.6331	301.7447
5	16	2017	12	5	324.4290	375.8406	377.1883	102.6269	105.5936	197.3725	201.8769	297.3708	300.4587
5	16	2017	12	6	322.4230	373.5736	374.9009	102.2154	105.1592	196.4880	200.9441	296.1245	299.1847
5	16	2017	12	7	320.4449	371.3286	372.6433	101.7975	104.7280	195.5973	200.0209	294.8810	297.9219
5	16	2017	12	8	318.4914	369.1025	370.4068	101.3733	104.2986	194.6993	199.1041	293.6372	296.6668
5	16	2017	12	9	316.5607	366.9075	368.1949	100.9566	103.8709	193.8162	198.1933	292.4049	295.4187
5	16	2017	12	10	314.6536	364.7441	366.0140	100.5473	103.4457	192.9487	197.2902	291.1858	294.1794
5	16	2017	12	11	312.7715	362.6137	363.8651	100.1451	103.0236	192.0969	196.3963	289.9812	292.9506
5	16	2017	12	12	310.9164	360.5180	361.7499	99.7501	102.6051	191.2611	195.5127	288.7923	291.7339
5	16	2017	12	13	309.0883	358.4458	359.6642	99.3514	102.1901	190.4235	194.6389	287.6090	290.5287
5	16	2017	12	14	307.2851	356.3953	357.6016	98.9491	101.7774	189.5831	193.7726	286.4289	289.3325
5	16	2017	12	15	305.5056	354.3760	355.5652	98.5538	101.3671	188.7572	192.9134	285.2612	288.1451
5	16	2017	12	16	303.7505	352.3886	353.5599	98.1655	100.9597	187.9463	192.0627	284.1074	286.9677
5	16	2017	12	17	302.0212	350.4342	351.5868	97.7839	100.5558	187.1504	191.2218	282.9684	285.8020
5	16	2017	12	18	300.3192	348.5140	349.6473	97.4090	100.1558	186.3697	190.3916	281.8452	284.6490
5	16	2017	12	19	298.6442	346.6168	347.7367	97.0299	99.7593	185.5862	189.5712	280.7273	283.5080
5	16	2017	12	20	296.9935	344.7399	345.8483	96.6469	99.3653	184.7989	188.7581	279.6124	282.3764
5	16	2017	12	21	295.3657	342.8927	343.9847	96.2704	98.9736	184.0253	187.9520	278.5094	281.2534
5	16	2017	12	22	293.7610	341.0756	342.1506	95.9005	98.5848	183.2656	187.1541	277.4196	280.1404
5	16	2017	12	23	292.1803	339.2890	340.3466	95.5370	98.1994	182.5199	186.3653	276.3440	279.0386
5	16	2017	12	24	290.6249	337.5341	338.5737	95.1797	97.8178	181.7885	185.5867	275.2834	277.9491
5	16	2017	12	25	289.0941	335.7992	336.8270	94.8179	97.4395	181.0531	184.8172	274.2272	276.8711
5	16	2017	12	26	287.5852	334.0815	335.0995	94.4517	97.0635	180.3129	184.0544	273.1729	275.8016
5	16	2017	12	27	286.0964	332.3903	333.3937	94.0918	96.6896	179.5853	183.2976	272.1296	274.

5	16	2017	12	28	284.6278	330.7257	331.7140	93.7380	96.3184	178.8705	182.5482	271.0985	273.6875
5	16	2017	12	29	283.1803	329.0883	330.0610	93.3904	95.9503	178.1688	181.8071	270.0805	272.6453
5	16	2017	12	30	281.7549	327.4790	328.4357	93.0486	95.5857	177.4804	181.0753	269.0763	271.6144
5	16	2017	12	31	280.3512	325.8860	326.8329	92.7020	95.2242	176.7869	180.3516	268.0754	270.5939
5	16	2017	12	32	278.9661	324.3066	325.2458	92.3506	94.8647	176.0875	179.6337	267.0753	269.5809
5	16	2017	12	33	277.5980	322.7502	323.6768	92.0052	94.5071	175.3997	178.9209	266.0851	268.5748
5	16	2017	12	34	276.2470	321.2169	322.1303	91.6657	94.1518	174.7239	178.2145	265.1059	267.5766
5	16	2017	12	35	274.9140	319.7072	320.6070	91.3320	93.7994	174.0602	177.5155	264.1388	266.5877
5	16	2017	12	36	273.6001	318.2221	319.1078	91.0039	93.4502	173.4088	176.8248	263.1844	265.6089
5	16	2017	12	37	272.3047	316.7499	317.6279	90.6706	93.1037	172.7514	176.1414	262.2320	264.6395
5	16	2017	12	38	271.0251	315.2879	316.1601	90.3322	92.7591	172.0871	175.4627	261.2794	263.6764
5	16	2017	12	39	269.7595	313.8456	314.7070	89.9996	92.4159	171.4336	174.7883	260.3355	262.7191
5	16	2017	12	40	268.5082	312.4231	313.2732	89.6726	92.0749	170.7912	174.1193	259.4017	261.7687
5	16	2017	12	41	267.2720	311.0212	311.8595	89.3511	91.7364	170.1601	173.4569	258.4787	260.8264
5	16	2017	12	42	266.0522	309.6409	310.4668	89.0351	91.4009	169.5405	172.8018	257.5675	259.8932
5	16	2017	12	43	264.8483	308.2703	309.0902	88.7135	91.0679	168.9140	172.1532	256.6574	258.9683
5	16	2017	12	44	263.6576	306.9070	307.7228	88.3866	90.7364	168.2798	171.5084	255.7458	258.0487
5	16	2017	12	45	262.4783	305.5606	306.3672	88.0652	90.4061	167.6556	170.8671	254.8421	257.1339
5	16	2017	12	46	261.3109	304.2312	305.0281	87.7492	90.0777	167.0418	170.2304	253.9474	256.2249
5	16	2017	12	47	260.1562	302.9197	303.7064	87.4385	89.7516	166.4386	169.5995	253.0627	255.3230
5	16	2017	12	48	259.0156	301.6272	302.4030	87.1331	89.4282	165.8461	168.9750	252.1888	254.4293
5	16	2017	12	49	257.8885	300.3419	301.1131	86.8219	89.1071	165.2460	168.3563	251.3149	253.5429
5	16	2017	12	50	256.7724	299.0613	299.8298	86.5051	88.7872	164.6374	167.7407	250.4387	252.6609
5	16	2017	12	51	255.6656	297.7951	298.5559	86.1935	88.4684	164.0383	167.1278	249.5695	251.7827
5	16	2017	12	52	254.5686	296.5438	297.2962	85.8872	88.1511	163.4488	166.5188	248.7085	250.9095
5	16	2017	12	53	253.4823	295.3080	296.0515	85.5860	87.8360	162.8693	165.9147	247.8566	250.0425
5	16	2017	12	54	252.4081	294.0890	294.8228	85.2899	87.5233	162.3000	165.3166	247.0147	249.1828
5	16	2017	12	55	251.3455	292.8749	293.6055	84.9878	87.2126	161.7223	164.7234	246.1720	248.3295
5	16	2017	12	56	250.2919	291.6635	292.3927	84.6798	86.9030	161.1356	164.1327	245.3262	247.4798
5	16	2017	12	57	249.2460	290.4645	291.1871	84.3770	86.5942	160.5576	163.5440	244.4866	246.6330
5	16	2017	12	58	248.2080	289.2784	289.9937	84.0793	86.2869	159.9889	162.9586	243.6544	245.7905
5	16	2017	12	59	247.1791	288.1059	288.8134	83.7864	85.9814	159.4296	162.3776	242.8306	244.9534
5	16	2017	13	0	246.1605	286.9483	287.6472	83.4985	85.6781	158.8799	161.8018	242.0161	244.1228
5	16	2017	13	1	245.1519	285.7939	286.4906	83.2044	85.3767	158.3213	161.2304	241.2000	243.2978
5	16	2017	13	2	244.1509	284.6402	285.3366	82.9043	85.0762	157.7530	160.6610	240.3801	242.4758
5	16	2017	13	3	243.1558	283.4973	284.1881	82.6091	84.7763	157.1931	160.0930	239.5657	241.6560
5	16	2017	13	4	242.1673	282.3656	283.0501	82.3188	84.4776	156.6419	159.5277	238.7581	240.8397
5	16	2017	13	5	241.1864	281.2460	281.9235	82.0334	84.1806	156.0997	158.9663	237.9582	240.0281
5	16	2017	13	6	240.2145	280.1397	280.8096	81.7526	83.8857	155.5666	158.4095	237.1670	239.2224
5	16	2017	13	7	239.2512	279.0349	279.7036	81.4656	83.5925	155.0242	157.8567	236.3737	238.4217
5	16	2017	13	8	238.2940	277.9295	278.5987	81.1723	83.3000	154.4715	157.3052	235.5758	237.6232
5	16	2017	13	9	237.3409	276.8326	277.4975	80.8839	83.0079	153.9268	156.7548	234.7829	236.8263
5	16	2017	13	10	236.3939	275.7464	276.4057	80.6003	82.7169	153.3905	156.2066	233.9961	236.0324
5	16	2017	13	11	235.4532	274.6708	275.3240	80.3213	82.4274	152.8627	155.6617	233.2166	235.2425
5	16	2017	13	12	234.5203	273.6073	274.2536	80.0469	82.1399	152.3437	155.1211	232.4452	234.4580
5	16	2017	13	13	233.5949	272.5440	273.1898	79.7660	81.8539	151.8148	154.5840	231.6711	233.6778
5	16	2017	13	14	232.6745	271.4786	272.1258	79.4788	81.5684	151.2753	154.0478	230.8918	232.8994
5	16	2017	13	15	231.7578	270.4215	271.0645	79.1963	81.2832	150.7435	153.5122	230.1171	232.1220
5	16	2017	13	16	230.8453	269.3729	270.0112	78.9184	80.9990	150.2195	152.9785	229.3480	231.3470
5	16	2017	13	17	229.9382	268.3340	268.9668	78.6452	80.7161	149.7039	152.4476	228.5857	230.5756
5	16	2017	13	18	229.0378	267.3059	267.9325	78.3764	80.4350	149.1967	151.9207	227.8310	229.8090
5	16	2017	13	19	228.1439	266.2770	266.9037	78.1009	80.1554	148.6793	151.3968	227.0731	229.0462
5	16	2017	13	20	227.2542	265.2449	265.8736	77.8190	79.8761	148.1508	150.8735	226.3096	228.2847
5	16	2017	13	21	226.3672	264.2200	264.8453	77.5417	79.5970	147.6297	150.3504	225.5501	227.5238
5	16	2017	13	22	225.4835	263.2028	263.8238	77.2690	79.3188	147.1162	149.8288	224.7959	226.7648
5	16	2017	13	23	224.6044	262.1942	262.8103	77.0007	79.0417	146.6107	149.3098	224.0480	226.0089
5	16	2017	13	24	223.7311	261.1955	261.8069	76.7368	78.7663	146.1134	148.7943	223.3074	225.2573
5	16	2017	13	25	222.8635	260.1951	260.8062	76.4661	78.4923	145.6055	148.2816	222.5630	224.5093
5	16	2017	13	26	221.9993	259.1905	259.8042	76.1888	78.2184	145.0862	147.7691	221.8127	223.7620
5	16	2017	13	27	221.1370	258.1923	258.8030	75.9161	77.9447	144.5740	147.2565	221.0660	223.0149
5	16	2017	13	28	220.2774	257.2010	257.8079	75.6478	77.6717	144.0693	146.7451	220.3242	222.2693
5	16	2017	13	29	219.4215	256.2174	256.8199	75.3839	77.3998	143.5722	146.2360	219.5884	221.5264
5	16	2017	13	30	218.5707	255.2430	255.8463	75.1243	77.1295	143.0831	145.7302	218.8594	220.7875
5	16	2017	13	31	217.7250	254.2660	254.8645	74.8578	76.8603	142.5831	145.2267	218.1264	220.0517
5	16	2017	13	32	216.8819	253.2841	253.8857	74.5846	76.5913	142.0715	144.7233	217.3870	219.3163
5	16	2017	13	33	216.0401	252.3079	252.9070	74.3158	76.3223	141.5667	144.2195	216.6509	218.5807
5	16	2017	13	34	215.2003	251.3378	251.9335	74.0515	76.0539	141.0691	143.7166	215.9194	217.8462
5	16	2017	13	35	214.3637	250.3749	250.9665	73.7914	75.7865	140.5790	143.2158	215.1936	217.1142
5	16	2017	13	36	213.5316	249.4204	250.0073	73.5355	75.5205	140.0966	142.7179	214.4743	216.3858
5	16	2017	13	37	212.7039	248.4626	249.0511	73.2727	75.2556	139.6031	142.2222	213.7505	215.6601
5	16	2017	13	38	211.8783	247.4993	248.0912	73.0030	74.9909	139.0978	141.7263	213.0201	214.9345
5	16	2017	13	39	211.0535	246.5411	247.1308	72.7378	74.7260	138.5990	141.2298	212.2927	214.2085
5	16	2017	13	40	210.2301	245.5884	246.1751	72.4768	74.4616	138.1073	140.7339	211.5697	213.4833
5	16	2017	13	41	209.4093	244.6422	245.2253	72.2201	74.1982	137.6229	140.2399	210.8520	212.7601
5	16	2017	13	42	208.5926	243.7040	244.2826	71.9675	73.9361	137.1461	139.7486	210.1406	212.0403
5	16	2017	13	43	207.7797	242.7619	243.3425	71.7078	73.6750	136.6579	139.2593	209.4245	211.3230
5	16	2017	13	44	206.9685	241.8137	242.3981	71.4413	73.4139	136.1576	138.7695	208.7013	210.6055
5	16	2017	13	45	206.1575	240.8701	241.4526	71.1790	73.1527	135.6638	138.2790	207.9810	209.8872
5	16	2017	13	46	205.3476	239.9315	240.5113	70.9210	72.8919	135.1768	137.7890	207.2648	209.1695

5	16	2017	13	47	204.5399	238.9990	239.5754	70.6672	72.6319	134.6971	137.3005	206.5537	208.4536
5	16	2017	13	48	203.7357	238.0739	238.6462	70.4175	72.3732	134.2247	136.8146	205.8487	207.7408
5	16	2017	13	49	202.9350	237.1444	237.7189	70.1606	72.1154	133.7408	136.3305	205.1386	207.0302
5	16	2017	13	50	202.1355	236.2084	236.7879	69.8967	71.8576	133.2445	135.8458	204.4213	206.3192
5	16	2017	13	51	201.3359	235.2765	235.8536	69.6371	71.5995	132.7546	135.3602	203.7067	205.6072
5	16	2017	13	52	200.5369	234.3492	234.9239	69.3817	71.3418	132.2714	134.8748	202.9959	204.8955
5	16	2017	13	53	199.7397	233.4277	233.9991	69.1304	71.0848	131.7953	134.3909	202.2900	204.1855
5	16	2017	13	54	198.9458	232.5131	233.0807	68.8831	70.8291	131.3265	133.9094	201.5900	203.4782
5	16	2017	13	55	198.1549	231.5937	232.1638	68.6286	70.5742	130.8459	133.4294	200.8847	202.7730
5	16	2017	13	56	197.3649	230.6674	231.2419	68.3671	70.3192	130.3529	132.9488	200.1720	202.0672
5	16	2017	13	57	196.5745	229.7448	230.3180	68.1097	70.0639	129.8660	132.4671	199.4617	201.3601
5	16	2017	13	58	195.7844	228.8266	229.3975	67.8565	69.8089	129.3858	131.9855	198.7551	200.6532
5	16	2017	13	59	194.9958	227.9137	228.4817	67.6074	69.5546	128.9126	131.5052	198.0533	199.9478
5	16	2017	14	0	194.2101	227.0075	227.5717	67.3623	69.3014	128.4465	131.0271	197.3571	199.2449
5	16	2017	14	1	193.4271	226.0961	226.6630	67.1099	69.0490	127.9685	130.5505	196.6555	198.5438
5	16	2017	14	2	192.6447	225.1774	225.7489	66.8503	68.7965	127.4779	130.0731	195.9462	197.8420
5	16	2017	14	3	191.8617	224.2621	224.8326	66.5949	68.5436	126.9934	129.5944	195.2393	197.1388
5	16	2017	14	4	191.0787	223.3509	223.9193	66.3436	68.2909	126.5154	129.1158	194.5358	196.4355
5	16	2017	14	5	190.2968	222.4448	223.0104	66.0963	68.0389	126.0443	128.6383	193.8370	195.7335
5	16	2017	14	6	189.5177	221.5450	222.1071	65.8530	67.7879	125.5803	128.1630	193.1436	195.0339
5	16	2017	14	7	188.7417	220.6451	221.2072	65.6069	67.5380	125.1120	127.6897	192.4495	194.3367
5	16	2017	14	8	187.9683	219.7444	220.3072	65.3579	67.2886	124.6390	127.2172	191.7534	193.6408
5	16	2017	14	9	187.1973	218.8500	219.4097	65.1130	67.0398	124.1726	126.7457	191.0617	192.9461
5	16	2017	14	10	186.4297	217.9628	218.5184	64.8719	66.7919	123.7132	126.2761	190.3753	192.2537
5	16	2017	14	11	185.6668	217.0838	217.6346	64.6347	66.5454	123.2608	125.8093	189.6949	191.5647
5	16	2017	14	12	184.9099	216.2144	216.7596	64.4013	66.3004	122.8158	125.3459	189.0212	190.8799
5	16	2017	14	13	184.1599	215.3530	215.8934	64.1693	66.0572	122.3742	124.8863	188.3526	190.2000
5	16	2017	14	14	183.4175	214.5001	215.0355	63.9388	65.8157	121.9360	124.4305	187.6887	189.5248
5	16	2017	14	15	182.6834	213.6588	214.1875	63.7120	65.5760	121.5051	123.9786	187.0321	188.8549
5	16	2017	14	16	181.9583	212.8299	213.3512	63.4887	65.3383	121.0814	123.5313	186.3831	188.1908
5	16	2017	14	17	181.2433	212.0143	212.5276	63.2690	65.1027	120.6651	123.0889	185.7422	187.5331
5	16	2017	14	18	180.5392	211.2126	211.7175	63.0527	64.8695	120.2561	122.6519	185.1097	186.8825
5	16	2017	14	19	179.8466	210.4229	210.9204	62.8376	64.6387	119.8506	122.2202	184.4835	186.2389
5	16	2017	14	20	179.1652	209.6452	210.1354	62.6237	64.4100	119.4484	121.7936	183.8633	185.6021
5	16	2017	14	21	178.4952	208.8818	209.3634	62.4131	64.1835	119.0532	121.3719	183.2510	184.9722
5	16	2017	14	22	177.8369	208.1330	208.6057	62.2058	63.9594	118.6650	120.9556	182.6471	184.3495
5	16	2017	14	23	177.1907	207.3990	207.8626	62.0018	63.7376	118.2839	120.5449	182.0516	183.7343
5	16	2017	14	24	176.5569	206.6801	207.1345	61.8011	63.5184	117.9097	120.1401	181.4648	183.1270
5	16	2017	14	25	175.9355	205.9739	206.4203	61.6011	63.3017	117.5386	119.7409	180.8845	182.5274
5	16	2017	14	26	175.3260	205.2799	205.7187	61.4021	63.0872	117.1704	119.3469	180.3101	181.9351
5	16	2017	14	27	174.7281	204.6000	205.0303	61.2062	62.8749	116.8086	118.9580	179.7436	181.3500
5	16	2017	14	28	174.1418	203.9343	204.3559	61.0133	62.6650	116.4535	118.5745	179.1852	180.7722
5	16	2017	14	29	173.5672	203.2828	203.6956	60.8235	62.4574	116.1048	118.1965	178.6350	180.2020
5	16	2017	14	30	173.0044	202.6454	203.0494	60.6366	62.2524	115.7626	117.8242	178.0932	179.6397
5	16	2017	14	31	172.4532	202.0196	202.4163	60.4504	62.0497	115.4229	117.4573	177.5574	179.0850
5	16	2017	14	32	171.9129	201.4046	201.7946	60.2648	61.8492	115.0855	117.0954	177.0272	178.5372
5	16	2017	14	33	171.3830	200.8025	201.1846	60.0822	61.6508	114.7541	116.7383	176.5043	177.9964
5	16	2017	14	34	170.8636	200.2130	200.5873	59.9023	61.4546	114.4288	116.3861	175.9891	177.4625
5	16	2017	14	35	170.3545	199.6361	200.0026	59.7253	61.2606	114.1093	116.0392	175.4815	176.9359
5	16	2017	14	36	169.8559	199.0718	199.4304	59.5510	61.0690	113.7959	115.6975	174.9817	176.4166
5	16	2017	14	37	169.3675	198.5173	198.8696	59.3772	60.8797	113.4843	115.3608	174.4874	175.9045
5	16	2017	14	38	168.8885	197.9721	198.3186	59.2037	60.6923	113.1745	115.0286	173.9979	175.3988
5	16	2017	14	39	168.4186	197.4379	197.7777	59.0330	60.5069	112.8703	114.7008	173.5153	174.8994
5	16	2017	14	40	167.9576	196.9147	197.2477	58.8649	60.3236	112.5714	114.3775	173.0396	174.4066
5	16	2017	14	41	167.5055	196.4024	196.7286	58.6995	60.1423	112.2781	114.0589	172.5710	173.9203
5	16	2017	14	42	167.0623	195.9010	196.2203	58.5366	59.9633	111.9901	113.7450	172.1096	173.4408
5	16	2017	14	43	166.6279	195.4078	195.7218	58.3739	59.7862	111.7036	113.4358	171.6529	172.9678
5	16	2017	14	44	166.2016	194.9221	195.2314	58.2115	59.6110	111.4183	113.1305	171.2005	172.5007
5	16	2017	14	45	165.7828	194.4460	194.7494	58.0517	59.4376	111.1381	112.8291	170.7543	172.0392
5	16	2017	14	46	165.3716	193.9792	194.2768	57.8942	59.2661	110.8628	112.5318	170.3145	171.5837
5	16	2017	14	47	164.9680	193.5217	193.8135	57.7393	59.0965	110.5925	112.2386	169.8811	171.1341
5	16	2017	14	48	164.5720	193.0737	193.3596	57.5867	58.9289	110.3271	111.9498	169.4542	170.6907
5	16	2017	14	49	164.1834	192.6323	192.9138	57.4342	58.7632	110.0628	111.6650	169.0315	170.2531
5	16	2017	14	50	163.8016	192.1971	192.4747	57.2818	58.5991	109.7992	111.3838	168.6124	169.8209
5	16	2017	14	51	163.4261	191.7699	192.0426	57.1317	58.4367	109.5402	111.1060	168.1990	169.3937
5	16	2017	14	52	163.0570	191.3508	191.6185	56.9840	58.2760	109.2857	110.8318	167.7913	168.9718
5	16	2017	14	53	162.6943	190.9396	191.2023	56.8386	58.1170	109.0358	110.5613	167.3894	168.5553
5	16	2017	14	54	162.3380	190.5365	190.7942	56.6953	57.9599	108.7904	110.2947	166.9936	168.1444
5	16	2017	14	55	161.9880	190.1389	190.3929	56.5521	57.8045	108.5456	110.0317	166.6013	167.7387
5	16	2017	14	56	161.6438	189.7461	189.9971	56.4087	57.6506	108.3012	109.7719	166.2121	167.3378
5	16	2017	14	57	161.3048	189.3603	189.6070	56.2676	57.4982	108.0610	109.5150	165.8280	166.9414
5	16	2017	14	58	160.9712	188.9812	189.2237	56.1286	57.3473	107.8249	109.2614	165.4491	166.5497
5	16	2017	14	59	160.6429	188.6091	188.8472	55.9919	57.1981	107.5931	109.0110	165.0755	166.1628
5	16	2017	15	0	160.3202	188.2439	188.4777	55.8572	57.0505	107.3654	108.7641	164.7074	165.7810
5	16	2017	15	1	160.0028	187.8831	188.1140	55.7223	56.9045	107.1379	108.5205	164.3424	165.4039
5	16	2017	15	2	159.6902	187.5261	187.7545	55.5872	56.7599	106.9104	108.2795	163.9799	165.0310
5	16	2017	15	3	159.3820	187.1751	187.3999	55.4542	56.6166	106.6867	108.0412	163.6220	164.6622
5	16	2017	15	4	159.0782	186.8299	187.0510	55.3232	56.4747	106.4669	107.8057	163.2689	164.2975
5	16	2017	15	5	158.7791	186.4906	186.7080	55.1943	56.3343	106.2510	107.5732	162.9206	163.9372

5	16	2017	15	6	158.4846	186.1574	186.3710	55.0674	56.1954	106.0389	107.3438	162.5773	163.5814
5	16	2017	15	7	158.1946	185.8276	186.0389	54.9401	56.0580	105.8267	107.1172	162.2366	163.2299
5	16	2017	15	8	157.9087	185.5008	185.7102	54.8125	55.9218	105.6143	106.8931	161.8981	162.8821
5	16	2017	15	9	157.6265	185.1791	185.3854	54.6869	55.7868	105.4053	106.6712	161.5636	162.5379
5	16	2017	15	10	157.3480	184.8624	185.0655	54.5632	55.6531	105.1999	106.4519	161.2335	162.1974
5	16	2017	15	11	157.0734	184.5509	184.7508	54.4415	55.5208	104.9981	106.2351	160.9078	161.8609
5	16	2017	15	12	156.8028	184.2446	184.4412	54.3216	55.3898	104.7998	106.0211	160.5867	161.5284
5	16	2017	15	13	156.5361	183.9411	184.1357	54.2013	55.2602	104.6012	105.8098	160.2678	161.1998
5	16	2017	15	14	156.2727	183.6397	183.8330	54.0806	55.1317	104.4019	105.6005	159.9507	160.8745
5	16	2017	15	15	156.0124	183.3428	183.5334	53.9617	55.0043	104.2060	105.3932	159.6372	160.5523
5	16	2017	15	16	155.7553	183.0502	183.2381	53.8447	54.8781	104.0133	105.1880	159.3277	160.2335
5	16	2017	15	17	155.5014	182.7621	182.9471	53.7295	54.7531	103.8240	104.9853	159.0222	159.9182
5	16	2017	15	18	155.2510	182.4786	182.6607	53.6161	54.6294	103.6380	104.7850	158.7210	159.6066
5	16	2017	15	19	155.0039	182.1972	182.3778	53.5021	54.5069	103.4513	104.5871	158.4216	159.2979
5	16	2017	15	20	154.7596	181.9174	182.0970	53.3876	54.3855	103.2638	104.3910	158.1235	158.9928
5	16	2017	15	21	154.5179	181.6413	181.8187	53.2749	54.2650	103.0794	104.1966	157.8289	158.6904
5	16	2017	15	22	154.2788	181.3691	181.5441	53.1639	54.1455	102.8981	104.0041	157.5378	158.3909
5	16	2017	15	23	154.0425	181.1008	181.2733	53.0547	54.0273	102.7198	103.8137	157.2504	158.0946
5	16	2017	15	24	153.8091	180.8365	181.0065	52.9472	53.9102	102.5447	103.6256	156.9669	157.8017
5	16	2017	15	25	153.5787	180.5739	180.7427	52.8390	53.7942	102.3686	103.4396	156.6850	157.5119
5	16	2017	15	26	153.3506	180.3123	180.4803	52.7302	53.6792	102.1916	103.2552	156.4041	157.2247
5	16	2017	15	27	153.1246	180.0539	180.2201	52.6231	53.5650	102.0174	103.0722	156.1262	156.9400
5	16	2017	15	28	152.9008	179.7989	179.9630	52.5177	53.4518	101.8461	102.8910	155.8516	156.6579
5	16	2017	15	29	152.6794	179.5473	179.7093	52.4139	53.3396	101.6776	102.7116	155.5805	156.3787
5	16	2017	15	30	152.4605	179.2994	179.4590	52.3118	53.2286	101.5121	102.5343	155.3129	156.1025
5	16	2017	15	31	152.2441	179.0525	179.2113	52.2089	53.1186	101.3456	102.3588	155.0466	155.8291
5	16	2017	15	32	152.0297	178.8063	178.9647	52.1053	53.0094	101.1778	102.1848	154.7810	155.5580
5	16	2017	15	33	151.8170	178.5630	178.7197	52.0034	52.9010	101.0127	102.0120	154.5182	155.2891
5	16	2017	15	34	151.6062	178.3225	178.4774	51.9030	52.7935	100.8502	101.8407	154.2585	155.0226
5	16	2017	15	35	151.3974	178.0851	178.2381	51.8043	52.6870	100.6905	101.6711	154.0019	154.7586
5	16	2017	15	36	151.1907	177.8509	178.0019	51.7070	52.5814	100.5336	101.5034	153.7486	154.4974
5	16	2017	15	37	150.9863	177.6174	177.7678	51.6090	52.4769	100.3755	101.3373	153.4962	154.2388
5	16	2017	15	38	150.7835	177.3843	177.5344	51.5102	52.3731	100.2159	101.1725	153.2444	153.9822
5	16	2017	15	39	150.5821	177.1536	177.3023	51.4130	52.2700	100.0588	101.0088	152.9952	153.7275
5	16	2017	15	40	150.3823	176.9254	177.0725	51.3173	52.1677	99.9043	100.8463	152.7486	153.4749
5	16	2017	15	41	150.1841	176.7000	176.8454	51.2230	52.0662	99.7524	100.6855	152.5051	153.2246
5	16	2017	15	42	149.9879	176.4775	176.6210	51.1303	51.9658	99.6031	100.5262	152.2646	152.9769
5	16	2017	15	43	149.7936	176.2553	176.3985	51.0367	51.8662	99.4524	100.3686	152.0248	152.7315
5	16	2017	15	44	149.6006	176.0332	176.1763	50.9423	51.7673	99.3002	100.2119	151.7853	152.4878
5	16	2017	15	45	149.4088	175.8132	175.9551	50.8494	51.6690	99.1503	100.0562	151.5482	152.2459
5	16	2017	15	46	149.2183	175.5954	175.7359	50.7579	51.5715	99.0028	99.9017	151.3136	152.0058
5	16	2017	15	47	149.0292	175.3801	175.5191	50.6679	51.4748	98.8578	99.7485	151.0817	151.7678
5	16	2017	15	48	148.8418	175.1674	175.3048	50.5793	51.3789	98.7153	99.5969	150.8527	151.5321
5	16	2017	15	49	148.6560	174.9549	175.0920	50.4897	51.2839	98.5713	99.4466	150.6242	151.2985
5	16	2017	15	50	148.4714	174.7420	174.8792	50.3993	51.1895	98.4256	99.2973	150.3957	151.0666
5	16	2017	15	51	148.2877	174.5311	174.6673	50.3103	51.0957	98.2821	99.1487	150.1695	150.8360
5	16	2017	15	52	148.1050	174.3221	174.4571	50.2227	51.0025	98.1409	99.0012	149.9455	150.6072
5	16	2017	15	53	147.9236	174.1153	174.2489	50.1365	50.9101	98.0021	98.8550	149.7241	150.3802
5	16	2017	15	54	147.7437	173.9110	174.0431	50.0517	50.8185	97.8656	98.7101	149.5054	150.1553
5	16	2017	15	55	147.5651	173.7065	173.8385	49.9659	50.7277	97.7274	98.5665	149.2871	149.9324
5	16	2017	15	56	147.3876	173.5015	173.6338	49.8791	50.6374	97.5875	98.4236	149.0686	149.7109
5	16	2017	15	57	147.2107	173.2981	173.4295	49.7937	50.5476	97.4497	98.2814	148.8520	149.4906
5	16	2017	15	58	147.0348	173.0966	173.2269	49.7097	50.4584	97.3142	98.1402	148.6377	149.2718
5	16	2017	15	59	146.8598	172.8971	173.0261	49.6270	50.3700	97.1808	98.0001	148.4257	149.0548
5	16	2017	16	0	146.6862	172.6997	172.8274	49.5456	50.2823	97.0497	97.8612	148.2163	148.8396
5	16	2017	16	1	146.5138	172.5020	172.6297	49.4632	50.1952	96.9169	97.7235	148.0070	148.6263
5	16	2017	16	2	146.3422	172.3036	172.4317	49.3798	50.1087	96.7821	97.5864	147.7974	148.4141
5	16	2017	16	3	146.1711	172.1067	172.2340	49.2978	50.0227	96.6494	97.4499	147.5896	148.2030
5	16	2017	16	4	146.0008	171.9114	172.0378	49.2170	49.9372	96.5188	97.3143	147.3839	147.9933
5	16	2017	16	5	145.8313	171.7179	171.8432	49.1375	49.8523	96.3903	97.1796	147.1804	147.7851
5	16	2017	16	6	145.6630	171.5265	171.6504	49.0593	49.7682	96.2641	97.0461	146.9792	147.5787
5	16	2017	16	7	145.4958	171.3345	171.4586	48.9801	49.6847	96.1359	96.9137	146.7781	147.3739
5	16	2017	16	8	145.3292	171.1416	171.2663	48.8997	49.6017	96.0058	96.7818	146.5765	147.1702
5	16	2017	16	9	145.1631	170.9501	171.0741	48.8207	49.5190	95.8776	96.6504	146.3766	146.9674
5	16	2017	16	10	144.9975	170.7601	170.8832	48.7429	49.4369	95.7515	96.5197	146.1786	146.7658
5	16	2017	16	11	144.8326	170.5717	170.6937	48.6664	49.3554	95.6274	96.3899	145.9826	146.5656
5	16	2017	16	12	144.6688	170.3852	170.5060	48.5911	49.2745	95.5054	96.2612	145.7889	146.3671
5	16	2017	16	13	144.5059	170.1980	170.3191	48.5147	49.1942	95.3814	96.1334	145.5951	146.1700
5	16	2017	16	14	144.3436	170.0098	170.1315	48.4372	49.1143	95.2554	96.0061	145.4007	145.9738
5	16	2017	16	15	144.1816	169.8228	169.9439	48.3609	49.0348	95.1312	95.8792	145.2079	145.7784
5	16	2017	16	16	144.0200	169.6371	169.7575	48.2859	48.9558	95.0091	95.7530	145.0168	145.5841
5	16	2017	16	17	143.8590	169.4530	169.5724	48.2121	48.8773	94.8888	95.6275	144.8277	145.3911
5	16	2017	16	18	143.6989	169.2706	169.3889	48.1395	48.7994	94.7707	95.5031	144.6406	145.1996
5	16	2017	16	19	143.5397	169.0874	169.2060	48.0657	48.7221	94.6505	95.3795	144.4534	145.0094
5	16	2017	16	20	143.3809	168.9031	169.0224	47.9907	48.6451	94.5281	95.2564	144.2654	144.8200
5	16	2017	16	21	143.2224	168.7198	168.8387	47.9170	48.5685	94.4076	95.1335	144.0789	144.6313
5	16	2017	16	22	143.0641	168.5378	168.6559	47.8445	48.4923	94.2889	95.0112	143.8941	144.4436
5	16	2017	16	23	142.9064	168.3572	168.4744	47.7732	48.4166	94.1722	94.8897	143.7111	144.2570
5	16	2017	16	24	142.7495	168.1783	168.2944	47.7030	48.3415	94.0574	94.7690	143.5300	144.0718

5	16	2017	16	25	142.5933	167.9984	168.1150	47.6316	48.2669	93.9405	94.6492	143.3487	143.8878
5	16	2017	16	26	142.4375	167.8173	167.9347	47.5591	48.1926	93.8215	94.5297	143.1665	143.7045
5	16	2017	16	27	142.2818	167.6372	167.7541	47.4877	48.1186	93.7041	94.4105	142.9857	143.5218
5	16	2017	16	28	142.1263	167.4582	167.5744	47.4175	48.0450	93.5886	94.2917	142.8064	143.3399
5	16	2017	16	29	141.9713	167.2806	167.3960	47.3484	47.9718	93.4750	94.1736	142.6289	143.1591
5	16	2017	16	30	141.8171	167.1044	167.2189	47.2805	47.8992	93.3633	94.0564	142.4533	142.9795
5	16	2017	16	31	141.6635	166.9273	167.0422	47.2113	47.8271	93.2494	93.9399	142.2772	142.8011
5	16	2017	16	32	141.5101	166.7489	166.8646	47.1409	47.7553	93.1332	93.8237	142.1002	142.6233
5	16	2017	16	33	141.3568	166.5713	166.6867	47.0717	47.6837	93.0187	93.7076	141.9245	142.4460
5	16	2017	16	34	141.2037	166.3948	166.5096	47.0036	47.6125	92.9061	93.5920	141.7502	142.2694
5	16	2017	16	35	141.0509	166.2196	166.3335	46.9366	47.5417	92.7952	93.4770	141.5776	142.0937
5	16	2017	16	36	140.8988	166.0458	166.1588	46.8707	47.4714	92.6862	93.3628	141.4068	141.9193
5	16	2017	16	37	140.7473	165.8710	165.9845	46.8036	47.4015	92.5749	93.2493	141.2354	141.7458
5	16	2017	16	38	140.5960	165.6947	165.8091	46.7352	47.3319	92.4613	93.1360	141.0631	141.5729
5	16	2017	16	39	140.4447	165.5192	165.6333	46.6679	47.2626	92.3494	93.0228	140.8919	141.4004
5	16	2017	16	40	140.2934	165.3448	165.4583	46.6018	47.1935	92.2392	92.9100	140.7221	141.2285
5	16	2017	16	41	140.1425	165.1715	165.2843	46.5367	47.1249	92.1308	92.7978	140.5539	141.0575
5	16	2017	16	42	139.9922	164.9966	165.1115	46.4727	47.0567	92.0242	92.6863	140.3874	140.8876
5	16	2017	16	43	139.8424	164.8266	164.9390	46.4074	46.9890	91.9153	92.5754	140.2203	140.7186
5	16	2017	16	44	139.6928	164.6520	164.7654	46.3408	46.9215	91.8041	92.4647	140.0521	140.5501
5	16	2017	16	45	139.5431	164.4783	164.5914	46.2753	46.8541	91.6944	92.3541	139.8850	140.3819
5	16	2017	16	46	139.3934	164.3055	164.4180	46.2110	46.7871	91.5865	92.2438	139.7192	140.2142
5	16	2017	16	47	139.2440	164.1338	164.2456	46.1476	46.7204	91.4803	92.1340	139.5550	140.0474
5	16	2017	16	48	139.0952	163.9634	164.0744	46.0854	46.6542	91.3758	92.0250	139.3923	139.8815
5	16	2017	16	49	138.9468	163.7919	163.9035	46.0218	46.5884	91.2690	91.9165	139.2290	139.7166
5	16	2017	16	50	138.7986	163.6187	163.7313	45.9569	46.5227	91.1598	91.8081	139.0646	139.5520
5	16	2017	16	51	138.6502	163.4464	163.5587	45.8930	46.4573	91.0522	91.6997	138.9011	139.3876
5	16	2017	16	52	138.5018	163.2749	163.3866	45.8303	46.3921	90.9462	91.5917	138.7389	139.2237
5	16	2017	16	53	138.3536	163.1044	163.2155	45.7685	46.3272	90.8419	91.4841	138.5781	139.0606
5	16	2017	16	54	138.2059	162.9352	163.0456	45.7078	46.2628	90.7394	91.3771	138.4190	138.8984
5	16	2017	16	55	138.0587	162.7648	162.8758	45.6458	46.1987	90.6345	91.2707	138.2590	138.7370
5	16	2017	16	56	137.9115	162.5928	162.7048	45.5824	46.1348	90.5271	91.1644	138.0979	138.5759
5	16	2017	16	57	137.7641	162.4215	162.5332	45.5201	46.0711	90.4213	91.0581	137.9377	138.4150
5	16	2017	16	58	137.6168	162.2510	162.3622	45.4588	46.0075	90.3171	90.9520	137.7787	138.2545
5	16	2017	16	59	137.4695	162.0815	162.1921	45.3985	45.9443	90.2145	90.8464	137.6211	138.0947
5	16	2017	17	0	137.3228	161.9133	162.0231	45.3393	45.8815	90.1136	90.7413	137.4650	137.9358
5	16	2017	17	1	137.1765	161.7438	161.8542	45.2787	45.8191	90.0104	90.6368	137.3081	137.7776
5	16	2017	17	2	137.0301	161.5726	161.6841	45.2167	45.7568	89.9046	90.5323	137.1499	137.6196
5	16	2017	17	3	136.8836	161.4021	161.5134	45.1557	45.6946	89.8004	90.4278	136.9926	137.4617
5	16	2017	17	4	136.7370	161.2324	161.3432	45.0958	45.6326	89.6977	90.3235	136.8364	137.3043
5	16	2017	17	5	136.5906	161.0636	161.1738	45.0369	45.5709	89.5967	90.2195	136.6816	137.1474
5	16	2017	17	6	136.4445	160.8961	161.0056	44.9790	45.5096	89.4974	90.1162	136.5282	136.9914
5	16	2017	17	7	136.2989	160.7272	160.8374	44.9196	45.4486	89.3956	90.0134	136.3740	136.8360
5	16	2017	17	8	136.1532	160.5567	160.6679	44.8589	45.3878	89.2913	89.9105	136.2184	136.6808
5	16	2017	17	9	136.0073	160.3868	160.4978	44.7992	45.3270	89.1884	89.8076	136.0637	136.5257
5	16	2017	17	10	135.8613	160.2176	160.3282	44.7406	45.2664	89.0871	89.7048	135.9101	136.3709
5	16	2017	17	11	135.7155	160.0494	160.1594	44.6829	45.2061	88.9875	89.6024	135.7577	136.2166
5	16	2017	17	12	135.5700	159.8823	159.9916	44.6261	45.1462	88.8894	89.5006	135.6068	136.0632
5	16	2017	17	13	135.4249	159.7140	159.8239	44.5680	45.0866	88.7890	89.3992	135.4549	135.9104
5	16	2017	17	14	135.2797	159.5438	159.6549	44.5084	45.0270	88.6859	89.2978	135.3017	135.7577
5	16	2017	17	15	135.1343	159.3743	159.4852	44.4499	44.9676	88.5843	89.1962	135.1493	135.6050
5	16	2017	17	16	134.9887	159.2055	159.3160	44.3924	44.9083	88.4842	89.0949	134.9979	135.4525
5	16	2017	17	17	134.8432	159.0377	159.1475	44.3358	44.8493	88.3857	88.9938	134.8477	135.3006
5	16	2017	17	18	134.6981	158.8710	158.9801	44.2802	44.7906	88.2889	88.8933	134.6990	135.1494
5	16	2017	17	19	134.5534	158.7029	158.8127	44.2231	44.7322	88.1895	88.7932	134.5492	134.9989
5	16	2017	17	20	134.4086	158.5330	158.6440	44.1646	44.6739	88.0876	88.6931	134.3980	134.8484
5	16	2017	17	21	134.2635	158.3638	158.4746	44.1071	44.6156	87.9871	88.5928	134.2476	134.6978
5	16	2017	17	22	134.1182	158.1952	158.3056	44.0506	44.5575	87.8881	88.4926	134.0982	134.5475
5	16	2017	17	23	133.9730	158.0275	158.1374	43.9950	44.4997	87.7907	88.3928	133.9500	134.3976
5	16	2017	17	24	133.8282	157.8610	157.9701	43.9404	44.4421	87.6948	88.2935	133.8031	134.2485
5	16	2017	17	25	133.6837	157.6931	157.8029	43.8844	44.3848	87.5965	88.1945	133.6552	134.0999
5	16	2017	17	26	133.5391	157.5234	157.6343	43.8268	44.3276	87.4955	88.0955	133.5059	133.9513
5	16	2017	17	27	133.3942	157.3542	157.4650	43.7703	44.2705	87.3960	87.9963	133.3572	133.8026
5	16	2017	17	28	133.2491	157.1857	157.2962	43.7147	44.2134	87.2979	87.8972	133.2096	133.6542
5	16	2017	17	29	133.1041	157.0181	157.1281	43.6601	44.1567	87.2014	87.7984	133.0630	133.5061
5	16	2017	17	30	132.9594	156.8517	156.9609	43.6064	44.1002	87.1065	87.7001	132.9178	133.3588
5	16	2017	17	31	132.8150	156.6838	156.7937	43.5512	44.0439	87.0090	87.6022	132.7716	133.2119
5	16	2017	17	32	132.6705	156.5141	156.6252	43.4946	43.9877	86.9089	87.5041	132.6238	133.0650
5	16	2017	17	33	132.5257	156.3449	156.4559	43.4389	43.9315	86.8101	87.4059	132.4768	132.9180
5	16	2017	17	34	132.3807	156.1764	156.2870	43.3842	43.8755	86.7129	87.3078	132.3306	132.7712
5	16	2017	17	35	132.2358	156.0088	156.1189	43.3304	43.8197	86.6172	87.2099	132.1856	132.6248
5	16	2017	17	36	132.0911	155.8423	155.9517	43.2775	43.7641	86.5230	87.1125	132.0418	132.4789
5	16	2017	17	37	131.9468	155.6743	155.7844	43.2232	43.7088	86.4263	87.0154	131.8970	132.3336
5	16	2017	17	38	131.8023	155.5045	155.6158	43.1673	43.6535	86.3269	86.9182	131.7506	132.1882
5	16	2017	17	39	131.6575	155.3353	155.4464	43.1125	43.5983	86.2289	86.8208	131.6049	132.0427
5	16	2017	17	40	131.5125	155.1667	155.2774	43.0585	43.5431	86.1324	86.7235	131.4601	131.8973
5	16	2017	17	41	131.3675	154.9989	155.1092	43.0055	43.4882	86.0374	86.6264	131.3164	131.7522
5	16	2017	17	42	131.2229	154.8323	154.9419	42.9534	43.4335	85.9439	86.5298	131.1739	131.6078
5	16	2017	17	43	131.0785	154.6642	154.7745	42.8998	43.3791	85.8479	86.4335	131.0303	131.4638

5	16	2017	17	44	130.9340	154.4942	154.6057	42.8447	43.3246	85.7491	86.3371	130.8852	131.3197
5	16	2017	17	45	130.7891	154.3248	154.4361	42.7905	43.2702	85.6517	86.2404	130.7406	131.1754
5	16	2017	17	46	130.6440	154.1560	154.2670	42.7373	43.2159	85.5558	86.1438	130.5970	131.0313
5	16	2017	17	47	130.4990	153.9880	154.0985	42.6849	43.1617	85.4614	86.0474	130.4543	130.8874
5	16	2017	17	48	130.3542	153.8211	153.9310	42.6335	43.1078	85.3685	85.9515	130.3130	130.7442
5	16	2017	17	49	130.2097	153.6528	153.7634	42.5805	43.0541	85.2730	85.8558	130.1705	130.6013
5	16	2017	17	50	130.0651	153.4826	153.5944	42.5261	43.0005	85.1748	85.7601	130.0263	130.4583
5	16	2017	17	51	129.9201	153.3129	153.4245	42.4726	42.9468	85.0779	85.6640	129.8828	130.3152
5	16	2017	17	52	129.7749	153.1438	153.2551	42.4200	42.8932	84.9825	85.5680	129.7401	130.1721
5	16	2017	17	53	129.6297	152.9756	153.0864	42.3683	42.8398	84.8886	85.4722	129.5985	130.0293
5	16	2017	17	54	129.4848	152.8085	152.9186	42.3175	42.7866	84.7962	85.3769	129.4581	129.8870
5	16	2017	17	55	129.3401	152.6398	152.7507	42.2651	42.7336	84.7012	85.2818	129.3165	129.7452
5	16	2017	17	56	129.1953	152.4693	152.5814	42.2113	42.6807	84.6034	85.1866	129.1732	129.6032
5	16	2017	17	57	129.0501	152.2993	152.4113	42.1584	42.6277	84.5070	85.0911	129.0306	129.4610
5	16	2017	17	58	128.9047	152.1299	152.2416	42.1063	42.5747	84.4121	84.9956	128.8887	129.3188
5	16	2017	17	59	128.7593	151.9614	152.0725	42.0552	42.5220	84.3186	84.9003	128.7479	129.1769
5	16	2017	18	0	128.6142	151.7939	151.9044	42.0050	42.4694	84.2266	84.8055	128.6083	129.0355
5	16	2017	18	1	128.4693	151.6249	151.7362	41.9532	42.4171	84.1320	84.7109	128.4675	128.8944
5	16	2017	18	2	128.3243	151.4540	151.5655	41.8999	42.3648	84.0346	84.6161	128.3250	128.7533
5	16	2017	18	3	128.1789	151.2837	151.3960	41.8475	42.3124	83.9386	84.5210	128.1830	128.6119
5	16	2017	18	4	128.0332	151.1139	151.2259	41.7960	42.2601	83.8440	84.4260	128.0419	128.4704
5	16	2017	18	5	127.8876	150.9450	151.0565	41.7453	42.2079	83.7508	84.3312	127.9018	128.3293
5	16	2017	18	6	127.7422	150.7771	150.8880	41.6956	42.1560	83.6592	84.2367	127.7628	128.1886
5	16	2017	18	7	127.5971	150.6077	150.7194	41.6443	42.1042	83.5649	84.1425	127.6226	128.0483
5	16	2017	18	8	127.4518	150.4365	150.5493	41.5915	42.0524	83.4679	84.0481	127.4808	127.9078
5	16	2017	18	9	127.3061	150.2657	150.3784	41.5395	42.0006	83.3722	83.9535	127.3395	127.7671
5	16	2017	18	10	127.1602	150.0955	150.2079	41.4885	41.9488	83.2778	83.8588	127.1989	127.6263
5	16	2017	18	11	127.0143	149.9262	150.0381	41.4384	41.8972	83.1850	83.7643	127.0594	127.4858
5	16	2017	18	12	126.8686	149.7579	149.8692	41.3891	41.8458	83.0936	83.6702	126.9210	127.3458
5	16	2017	18	13	126.7232	149.5881	149.7002	41.3382	41.7945	82.9996	83.5764	126.7813	127.2060
5	16	2017	18	14	126.5776	149.4164	149.5297	41.2858	41.7433	82.9028	83.4823	126.6399	127.0661
5	16	2017	18	15	126.4316	149.2452	149.3583	41.2343	41.6920	82.8073	83.3880	126.4991	126.9259
5	16	2017	18	16	126.2854	149.0746	149.1874	41.1837	41.6407	82.7133	83.2936	126.3590	126.7857
5	16	2017	18	17	126.1392	148.9048	149.0171	41.1340	41.5895	82.6207	83.1994	126.2199	126.6457
5	16	2017	18	18	125.9932	148.7361	148.8477	41.0851	41.5386	82.5295	83.1056	126.0820	126.5061
5	16	2017	18	19	125.8474	148.5658	148.6783	41.0346	41.4878	82.4357	83.0120	125.9427	126.3669
5	16	2017	18	20	125.7015	148.3936	148.5073	40.9826	41.4370	82.3391	82.9182	125.8018	126.2274
5	16	2017	18	21	125.5552	148.2219	148.3355	40.9315	41.3862	82.2438	82.8241	125.6614	126.0877
5	16	2017	18	22	125.4087	148.0509	148.1641	40.8812	41.3353	82.1499	82.7300	125.5217	125.9479
5	16	2017	18	23	125.2621	147.8806	147.9934	40.8319	41.2846	82.0575	82.6360	125.3829	125.8083
5	16	2017	18	24	125.1158	147.7114	147.8235	40.7833	41.2341	81.9665	82.5424	125.2453	125.6691
5	16	2017	18	25	124.9697	147.5407	147.6536	40.7332	41.1838	81.8729	82.4491	125.1064	125.5302
5	16	2017	18	26	124.8234	147.3680	147.4821	40.6816	41.1334	81.7764	82.3555	124.9658	125.3911
5	16	2017	18	27	124.6768	147.1958	147.3099	40.6308	41.0829	81.6812	82.2616	124.8256	125.2517
5	16	2017	18	28	124.5299	147.0243	147.1380	40.5809	41.0325	81.5875	82.1676	124.6862	125.1123
5	16	2017	18	29	124.3830	146.8535	146.9667	40.5318	40.9822	81.4952	82.0738	124.5477	124.9730
5	16	2017	18	30	124.2363	146.6838	146.7964	40.4836	40.9321	81.4043	81.9804	124.4104	124.8341
5	16	2017	18	31	124.0898	146.5125	146.6259	40.4338	40.8821	81.3108	81.8872	124.2717	124.6955
5	16	2017	18	32	123.9432	146.3394	146.4540	40.3825	40.8320	81.2144	81.7938	124.1313	124.5567
5	16	2017	18	33	123.7962	146.1667	146.2812	40.3320	40.7819	81.1193	81.7000	123.9914	124.4176
5	16	2017	18	34	123.6489	145.9946	146.1088	40.2824	40.7319	81.0257	81.6062	123.8522	124.2783
5	16	2017	18	35	123.5016	145.8233	145.9370	40.2336	40.6819	80.9334	81.5126	123.7139	124.1393
5	16	2017	18	36	123.3546	145.6531	145.7662	40.1857	40.6321	80.8427	81.4192	123.5767	124.0006
5	16	2017	18	37	123.2077	145.4813	145.5952	40.1362	40.5825	80.7492	81.3261	123.4382	123.8622
5	16	2017	18	38	123.0607	145.3076	145.4227	40.0851	40.5328	80.6529	81.2328	123.2979	123.7236
5	16	2017	18	39	122.9133	145.1344	145.2494	40.0349	40.4830	80.5579	81.1392	123.1581	123.5846
5	16	2017	18	40	122.7657	144.9618	145.0765	39.9856	40.4332	80.4642	81.0454	123.0191	123.4456
5	16	2017	18	41	122.6180	144.7900	144.9042	39.9371	40.3836	80.3720	80.9519	122.8809	123.3067
5	16	2017	18	42	122.4706	144.6193	144.7328	39.8894	40.3341	80.2813	80.8586	122.7438	123.1682
5	16	2017	18	43	122.3233	144.4470	144.5613	39.8401	40.2848	80.1878	80.7656	122.6054	123.0299
5	16	2017	18	44	122.1759	144.2727	144.3883	39.7893	40.2354	80.0915	80.6723	122.4652	122.8914
5	16	2017	18	45	122.0281	144.0990	144.2145	39.7393	40.1859	79.9965	80.5787	122.3255	122.7525
5	16	2017	18	46	121.8801	143.9258	144.0410	39.6902	40.1364	79.9029	80.4851	122.1864	122.6136
5	16	2017	18	47	121.7320	143.7535	143.8682	39.6419	40.0870	79.8107	80.3916	122.0483	122.4747
5	16	2017	18	48	121.5842	143.5822	143.6962	39.5944	40.0378	79.7200	80.2984	121.9113	122.3363
5	16	2017	18	49	121.4365	143.4093	143.5242	39.5454	39.9887	79.6265	80.2054	121.7729	122.1981
5	16	2017	18	50	121.2887	143.2346	143.3507	39.4947	39.9396	79.5302	80.1121	121.6327	122.0596
5	16	2017	18	51	121.1405	143.0603	143.1763	39.4450	39.8903	79.4352	80.0185	121.4930	121.9208
5	16	2017	18	52	120.9921	142.8866	143.0023	39.3960	39.8411	79.3415	79.9249	121.3540	121.7819
5	16	2017	18	53	120.8436	142.7137	142.8289	39.3480	39.7920	79.2493	79.8314	121.2158	121.6431
5	16	2017	18	54	120.6953	142.5419	142.6564	39.3007	39.7430	79.1586	79.7382	121.0788	121.5046
5	16	2017	18	55	120.5473	142.3685	142.4838	39.2518	39.6941	79.0650	79.6452	120.9403	121.3664
5	16	2017	18	56	120.3991	142.1931	142.3097	39.2013	39.6452	78.9687	79.5519	120.8001	121.2279
5	16	2017	18	57	120.2505	142.0183	142.1348	39.1517	39.5962	78.8736	79.4583	120.6603	121.0891
5	16	2017	18	58	120.1016	141.8440	141.9602	39.1030	39.5472	78.7799	79.3647	120.5212	120.9501
5	16	2017	18	59	119.9527	141.6706	141.7863	39.0551	39.4982	78.6876	79.2711	120.3830	120.8113
5	16	2017	19	0	119.8040	141.4982	141.6133	39.0080	39.4495	78.5968	79.1779	120.2459	120.6728
5	16	2017	19	1	119.6556	141.3242	141.4401	38.9593	39.4008	78.5032	79.0848	120.1074	120.5345
5	16	2017	19	2	119.5070	141.1483	141.2655	38.9089	39.3521	78.4068	78.9915	119.9670	120.3960

5	16	2017	19	3	119.3579	140.9729	141.0900	38.8595	39.3033	78.3116	78.8979	119.8271	120.2570
5	16	2017	19	4	119.2086	140.7981	140.9148	38.8109	39.2544	78.2178	78.8042	119.6879	120.1180
5	16	2017	19	5	119.0593	140.6241	140.7404	38.7631	39.2057	78.1254	78.7106	119.5496	119.9790
5	16	2017	19	6	118.9102	140.4512	140.5668	38.7162	39.1571	78.0345	78.6173	119.4123	119.8405
5	16	2017	19	7	118.7614	140.2767	140.3931	38.6676	39.1086	77.9408	78.5242	119.2737	119.7021
5	16	2017	19	8	118.6123	140.1002	140.2179	38.6174	39.0600	77.8443	78.4308	119.1332	119.5634
5	16	2017	19	9	118.4629	139.9242	140.0418	38.5680	39.0114	77.7490	78.3371	118.9932	119.4244
5	16	2017	19	10	118.3132	139.7489	139.8661	38.5196	38.9627	77.6551	78.2433	118.8538	119.2852
5	16	2017	19	11	118.1634	139.5743	139.6911	38.4719	38.9141	77.5627	78.1496	118.7153	119.1461
5	16	2017	19	12	118.0139	139.4008	139.5169	38.4251	38.8657	77.4716	78.0563	118.5779	119.0074
5	16	2017	19	13	117.8647	139.2257	139.3427	38.3766	38.8173	77.3778	77.9631	118.4390	118.8688
5	16	2017	19	14	117.7152	139.0487	139.1669	38.3265	38.7689	77.2811	77.8696	118.2984	118.7300
5	16	2017	19	15	117.5653	138.8722	138.9903	38.2773	38.7204	77.1858	77.7758	118.1581	118.5908
5	16	2017	19	16	117.4152	138.6963	138.8140	38.2289	38.6719	77.0917	77.6819	118.0186	118.4514
5	16	2017	19	17	117.2650	138.5212	138.6384	38.1813	38.6234	76.9991	77.5881	117.8799	118.3121
5	16	2017	19	18	117.1151	138.3471	138.4637	38.1346	38.5751	76.9079	77.4946	117.7422	118.1732
5	16	2017	19	19	116.9654	138.1714	138.2889	38.0862	38.5269	76.8140	77.4013	117.6032	118.0345
5	16	2017	19	20	116.8155	137.9939	138.1126	38.0362	38.4786	76.7172	77.3077	117.4623	117.8955
5	16	2017	19	21	116.6652	137.8168	137.9354	37.9871	38.4302	76.6216	77.2138	117.3218	117.7560
5	16	2017	19	22	116.5146	137.6403	137.7586	37.9388	38.3818	76.5275	77.1197	117.1820	117.6164
5	16	2017	19	23	116.3641	137.4646	137.5824	37.8913	38.3334	76.4347	77.0258	117.0430	117.4769
5	16	2017	19	24	116.2137	137.2900	137.4072	37.8446	38.2852	76.3434	76.9322	116.9051	117.3378
5	16	2017	19	25	116.0636	137.1138	137.2318	37.7963	38.2371	76.2493	76.8387	116.7658	117.1988
5	16	2017	19	26	115.9133	136.9356	137.0549	37.7464	38.1889	76.1523	76.7450	116.6247	117.0595
5	16	2017	19	27	115.7625	136.7580	136.8772	37.6973	38.1406	76.0565	76.6509	116.4839	116.9199
5	16	2017	19	28	115.6116	136.5810	136.6998	37.6490	38.0923	75.9622	76.5568	116.3438	116.7800
5	16	2017	19	29	115.4606	136.4047	136.5231	37.6016	38.0440	75.8693	76.4627	116.2046	116.6403
5	16	2017	19	30	115.3098	136.2296	136.3472	37.5550	37.9959	75.7778	76.3689	116.0664	116.5008
5	16	2017	19	31	115.1592	136.0528	136.1713	37.5068	37.9479	75.6835	76.2753	115.9268	116.3616
5	16	2017	19	32	115.0085	135.8741	135.9939	37.4569	37.8998	75.5863	76.1814	115.7854	116.2221
5	16	2017	19	33	114.8574	135.6959	135.8156	37.4078	37.8515	75.4904	76.0872	115.6444	116.0821
5	16	2017	19	34	114.7060	135.5183	135.6377	37.3597	37.8033	75.3959	75.9928	115.5040	115.9420
5	16	2017	19	35	114.5545	135.3415	135.4604	37.3123	37.7551	75.3027	75.8986	115.3644	115.8019
5	16	2017	19	36	114.4034	135.1658	135.2840	37.2657	37.7071	75.2111	75.8047	115.2260	115.6622
5	16	2017	19	37	114.2524	134.9885	135.1075	37.2175	37.6591	75.1166	75.7109	115.0860	115.5227
5	16	2017	19	38	114.1012	134.8092	134.9295	37.1676	37.6111	75.0192	75.6168	114.9443	115.3828
5	16	2017	19	39	113.9496	134.6304	134.7507	37.1186	37.5629	74.9231	75.5224	114.8029	115.2426
5	16	2017	19	40	113.7978	134.4523	134.5722	37.0705	37.5147	74.8284	75.4279	114.6622	115.1021
5	16	2017	19	41	113.6460	134.2750	134.3944	37.0231	37.4666	74.7350	75.3335	114.5223	114.9618
5	16	2017	19	42	113.4944	134.0987	134.2174	36.9766	37.4186	74.6431	75.2393	114.3835	114.8217
5	16	2017	19	43	113.3430	133.9208	134.0404	36.9284	37.3707	74.5485	75.1454	114.2432	114.6819
5	16	2017	19	44	113.1914	133.7410	133.8619	36.8786	37.3227	74.4508	75.0511	114.1011	114.5417
5	16	2017	19	45	113.0394	133.5617	133.6825	36.8296	37.2745	74.3545	74.9565	113.9594	114.4011
5	16	2017	19	46	112.8872	133.3830	133.5034	36.7814	37.2264	74.2596	74.8618	113.8183	114.2603
5	16	2017	19	47	112.7350	133.2051	133.3251	36.7341	37.1783	74.1660	74.7672	113.6781	114.1196
5	16	2017	19	48	112.5829	133.0283	133.1476	36.6876	37.1303	74.0739	74.6728	113.5389	113.9792
5	16	2017	19	49	112.4311	132.8499	132.9700	36.6394	37.0824	73.9790	74.5787	113.3983	113.8390
5	16	2017	19	50	112.2791	132.6695	132.7909	36.5896	37.0345	73.8812	74.4842	113.2558	113.6985
5	16	2017	19	51	112.1267	132.4897	132.6110	36.5406	36.9864	73.7847	74.3894	113.1137	113.5575
5	16	2017	19	52	111.9741	132.3104	132.4314	36.4924	36.9383	73.6895	74.2944	112.9723	113.4164
5	16	2017	19	53	111.8214	132.1320	132.2525	36.4451	36.8902	73.5957	74.1996	112.8317	113.2753
5	16	2017	19	54	111.6690	131.9547	132.0745	36.3986	36.8423	73.5034	74.1051	112.6921	113.1346
5	16	2017	19	55	111.5168	131.7757	131.8964	36.3504	36.7944	73.4083	74.0107	112.5511	112.9940
5	16	2017	19	56	111.3644	131.5948	131.7167	36.3006	36.7464	73.3102	73.9160	112.4082	112.8531
5	16	2017	19	57	111.2116	131.4144	131.5362	36.2516	36.6984	73.2134	73.8210	112.2657	112.7117
5	16	2017	19	58	111.0585	131.2346	131.3561	36.2034	36.6503	73.1180	73.7258	112.1239	112.5702
5	16	2017	19	59	110.9054	131.0557	131.1767	36.1561	36.6022	73.0240	73.6308	111.9829	112.4288
5	16	2017	20	0	110.7526	130.8778	130.9981	36.1096	36.5543	72.9314	73.5360	111.8429	112.2876
5	16	2017	20	1	110.6000	130.6983	130.8195	36.0614	36.5064	72.8360	73.4414	111.7015	112.1466
5	16	2017	20	2	110.4471	130.5168	130.6393	36.0115	36.4585	72.7377	73.3465	111.5582	112.0053
5	16	2017	20	3	110.2939	130.3359	130.4583	35.9625	36.4104	72.6407	73.2512	111.4153	111.8636
5	16	2017	20	4	110.1405	130.1556	130.2776	35.9143	36.3623	72.5451	73.1558	111.2731	111.7217
5	16	2017	20	5	109.9870	129.9761	130.0977	35.8670	36.3142	72.4508	73.0605	111.1316	111.5798
5	16	2017	20	6	109.8338	129.7977	129.9186	35.8204	36.2663	72.3580	72.9655	110.9913	111.4383
5	16	2017	20	7	109.6807	129.6177	129.7394	35.7722	36.2185	72.2624	72.8707	110.8494	111.2969
5	16	2017	20	8	109.5275	129.4357	129.5587	35.7233	36.1705	72.1638	72.7756	110.7057	111.1552
5	16	2017	20	9	109.3739	129.2542	129.3772	35.6733	36.1224	72.0665	72.6800	110.5624	111.0130
5	16	2017	20	10	109.2200	129.0734	129.1960	35.6251	36.0743	71.9706	72.5844	110.4197	110.8707
5	16	2017	20	11	109.0662	128.8934	129.0155	35.5777	36.0262	71.8761	72.4889	110.2779	110.7284
5	16	2017	20	12	108.9125	128.7145	128.8359	35.5311	35.9783	71.7830	72.3937	110.1371	110.5865
5	16	2017	20	13	108.7591	128.5339	128.6562	35.4829	35.9304	71.6871	72.2986	109.9948	110.4447
5	16	2017	20	14	108.6055	128.3514	128.4749	35.4330	35.8825	71.5883	72.2032	109.8506	110.3025
5	16	2017	20	15	108.4515	128.1694	128.2929	35.3839	35.8344	71.4908	72.1074	109.7069	110.1599
5	16	2017	20	16	108.2972	127.9881	128.1112	35.3357	35.7862	71.3946	72.0115	109.5638	110.0172
5	16	2017	20	17	108.1429	127.8075	127.9302	35.2882	35.7381	71.2998	71.9158	109.4215	109.8745
5	16	2017	20	18	107.9889	127.6281	127.7500	35.2416	35.6902	71.2065	71.8203	109.2802	109.7321
5	16	2017	20	19	107.8351	127.4470	127.5698	35.1933	35.6423	71.1104	71.7249	109.1375	109.5898
5	16	2017	20	20	107.6810	127.2640	127.3881	35.1434	35.5943	71.0113	71.6293	108.9929	109.4472
5	16	2017	20	21	107.5266	127.0815	127.2055	35.0943	35.5461	70.9135	71.5333	108.8487	109.3042

5	16	2017	20	22	107.3720	126.8996	127.0233	35.0460	35.4980	70.8170	71.4372	108.7051	109.1610
5	16	2017	20	23	107.2173	126.7186	126.8418	34.9985	35.4499	70.7220	71.3411	108.5624	109.0179
5	16	2017	20	24	107.0629	126.5386	126.6611	34.9518	35.4019	70.6284	71.2454	108.4207	108.8750
5	16	2017	20	25	106.9087	126.3571	126.4804	34.9035	35.3539	70.5320	71.1498	108.2775	108.7323
5	16	2017	20	26	106.7543	126.1735	126.2981	34.8535	35.3059	70.4326	71.0539	108.1324	108.5893
5	16	2017	20	27	106.5995	125.9905	126.1151	34.8043	35.2577	70.3345	70.9576	107.9878	108.4458
5	16	2017	20	28	106.4445	125.8082	125.9323	34.7560	35.2095	70.2378	70.8612	107.8438	108.3022
5	16	2017	20	29	106.2894	125.6266	125.7503	34.7085	35.1614	70.1425	70.7649	107.7006	108.1586
5	16	2017	20	30	106.1346	125.4461	125.5692	34.6617	35.1134	70.0487	70.6689	107.5584	108.0153
5	16	2017	20	31	105.9800	125.2641	125.3879	34.6133	35.0654	69.9519	70.5730	107.4148	107.8721
5	16	2017	20	32	105.8252	125.0800	125.2052	34.5633	35.0173	69.8523	70.4769	107.2692	107.7287
5	16	2017	20	33	105.6700	124.8965	125.0216	34.5140	34.9691	69.7539	70.3803	107.1241	107.5847
5	16	2017	20	34	105.5146	124.7136	124.8384	34.4656	34.9209	69.6570	70.2837	106.9796	107.4406
5	16	2017	20	35	105.3592	124.5316	124.6558	34.4181	34.8727	69.5614	70.1871	106.8359	107.2965
5	16	2017	20	36	105.2040	124.3506	124.4742	34.3713	34.8246	69.4672	70.0908	106.6933	107.1528
5	16	2017	20	37	105.0490	124.1681	124.2925	34.3228	34.7766	69.3703	69.9947	106.5492	107.0092
5	16	2017	20	38	104.8939	123.9835	124.1092	34.2727	34.7284	69.2703	69.8983	106.4032	106.8652
5	16	2017	20	39	104.7383	123.7995	123.9251	34.2234	34.6802	69.1717	69.8015	106.2576	106.7208
5	16	2017	20	40	104.5825	123.6162	123.7414	34.1749	34.6319	69.0744	69.7045	106.1126	106.5762
5	16	2017	20	41	104.4267	123.4336	123.5584	34.1273	34.5836	68.9786	69.6077	105.9685	106.4317
5	16	2017	20	42	104.2712	123.2522	123.3763	34.0804	34.5355	68.8842	69.5112	105.8253	106.2875
5	16	2017	20	43	104.1158	123.0691	123.1940	34.0319	34.4874	68.7869	69.4147	105.6807	106.1434
5	16	2017	20	44	103.9603	122.8841	123.0103	33.9817	34.4392	68.6867	69.3180	105.5342	105.9990
5	16	2017	20	45	103.8043	122.6996	122.8257	33.9324	34.3909	68.5878	69.2210	105.3882	105.8541
5	16	2017	20	46	103.6482	122.5157	122.6415	33.8838	34.3426	68.4902	69.1238	105.2427	105.7090
5	16	2017	20	47	103.4920	122.3327	122.4580	33.8361	34.2942	68.3941	69.0267	105.0981	105.5640
5	16	2017	20	48	103.3361	122.1508	122.2754	33.7892	34.2460	68.2994	68.9298	104.9545	105.4193
5	16	2017	20	49	103.1803	121.9672	122.0927	33.7406	34.1979	68.2018	68.8331	104.8094	105.2747
5	16	2017	20	50	103.0244	121.7817	121.9085	33.6903	34.1497	68.1013	68.7362	104.6624	105.1298
5	16	2017	20	51	102.8681	121.5968	121.7234	33.6409	34.1013	68.0021	68.6388	104.5159	104.9845
5	16	2017	20	52	102.7116	121.4124	121.5388	33.5923	34.0529	67.9043	68.5413	104.3699	104.8389
5	16	2017	20	53	102.5551	121.2290	121.3548	33.5445	34.0045	67.8078	68.4439	104.2248	104.6935
5	16	2017	20	54	102.3988	121.0465	121.1717	33.4975	33.9562	67.7129	68.3468	104.0807	104.5483
5	16	2017	20	55	102.2427	120.8625	120.9885	33.4488	33.9080	67.6150	68.2499	103.9352	104.4032
5	16	2017	20	56	102.0864	120.6765	120.8038	33.3984	33.8597	67.5142	68.1526	103.7877	104.2578
5	16	2017	20	57	101.9298	120.4911	120.6183	33.3489	33.8113	67.4147	68.0550	103.6406	104.1120
5	16	2017	20	58	101.7729	120.3063	120.4331	33.3002	33.7628	67.3166	67.9572	103.4942	103.9660
5	16	2017	20	59	101.6160	120.1223	120.2487	33.2524	33.7143	67.2199	67.8596	103.3486	103.8200
5	16	2017	21	0	101.4594	119.9395	120.0651	33.2053	33.6660	67.1246	67.7622	103.2040	103.6743
5	16	2017	21	1	101.3029	119.7550	119.8815	33.1565	33.6177	67.0265	67.6649	103.0580	103.5288
5	16	2017	21	2	101.1463	119.5685	119.6963	33.1061	33.5694	66.9254	67.5674	102.9100	103.3829
5	16	2017	21	3	100.9893	119.3826	119.5103	33.0565	33.5208	66.8256	67.4695	102.7624	103.2366
5	16	2017	21	4	100.8320	119.1973	119.3247	33.0077	33.4723	66.7272	67.3714	102.6155	103.0901
5	16	2017	21	5	100.6748	119.0129	119.1398	32.9598	33.4238	66.6302	67.2735	102.4694	102.9437
5	16	2017	21	6	100.5178	118.8296	118.9558	32.9126	33.3754	66.5347	67.1758	102.3244	102.7975
5	16	2017	21	7	100.3610	118.6446	118.7717	32.8637	33.3270	66.4363	67.0783	102.1778	102.6515
5	16	2017	21	8	100.2040	118.4577	118.5861	32.8132	33.2785	66.3349	66.9805	102.0294	102.5051
5	16	2017	21	9	100.0467	118.2713	118.3996	32.7635	33.2300	66.2348	66.8823	101.8813	102.3583
5	16	2017	21	10	99.8891	118.0856	118.2136	32.7147	33.1813	66.1361	66.7839	101.7339	102.2113
5	16	2017	21	11	99.7315	117.9008	118.0282	32.6666	33.1327	66.0388	66.6857	101.5873	102.0644
5	16	2017	21	12	99.5741	117.7170	117.8437	32.6194	33.0842	65.9430	66.5878	101.4418	101.9177
5	16	2017	21	13	99.4170	117.5316	117.6591	32.5704	33.0358	65.8443	66.4899	101.2947	101.7712
5	16	2017	21	14	99.2597	117.3442	117.4731	32.5198	32.9873	65.7426	66.3918	101.1458	101.6244
5	16	2017	21	15	99.1020	117.1574	117.2862	32.4700	32.9386	65.6422	66.2934	100.9972	101.4771
5	16	2017	21	16	98.9441	116.9712	117.0997	32.4211	32.8899	65.5432	66.1948	100.8493	101.3296
5	16	2017	21	17	98.7861	116.7859	116.9138	32.3730	32.8412	65.4457	66.0963	100.7022	101.1821
5	16	2017	21	18	98.6284	116.6017	116.7289	32.3256	32.7926	65.3495	65.9980	100.5562	101.0350
5	16	2017	21	19	98.4709	116.4158	116.5439	32.2766	32.7441	65.2505	65.8999	100.4086	100.8880
5	16	2017	21	20	98.3133	116.2280	116.3574	32.2259	32.6955	65.1486	65.8015	100.2592	100.7407
5	16	2017	21	21	98.1552	116.0407	116.1701	32.1760	32.6467	65.0479	65.7028	100.1101	100.5929
5	16	2017	21	22	97.9970	115.8541	115.9831	32.1270	32.5979	64.9486	65.6039	99.9617	100.4449
5	16	2017	21	23	97.8387	115.6684	115.7968	32.0787	32.5492	64.8508	65.5051	99.8142	100.2970
5	16	2017	21	24	97.6807	115.4837	115.6115	32.0313	32.5005	64.7544	65.4066	99.6676	100.1493
5	16	2017	21	25	97.5229	115.2974	115.4260	31.9822	32.4519	64.6551	65.3082	99.5196	100.0018
5	16	2017	21	26	97.3649	115.1091	115.2391	31.9314	32.4032	64.5528	65.2095	99.3696	99.8540
5	16	2017	21	27	97.2065	114.9214	115.0513	31.8814	32.3544	64.4519	65.1105	99.2201	99.7057
5	16	2017	21	28	97.0479	114.7344	114.8639	31.8323	32.3055	64.3523	65.0113	99.0712	99.5573
5	16	2017	21	29	96.8893	114.5482	114.6772	31.7840	32.2566	64.2541	64.9122	98.9231	99.4088
5	16	2017	21	30	96.7310	114.3631	114.4914	31.7364	32.2079	64.1574	64.8134	98.7761	99.2607
5	16	2017	21	31	96.5728	114.1764	114.3056	31.6872	32.1592	64.0579	64.7147	98.6276	99.1127
5	16	2017	21	32	96.4145	113.9877	114.1182	31.6363	32.1104	63.9553	64.6158	98.4771	98.9644
5	16	2017	21	33	96.2558	113.7996	113.9300	31.5862	32.0615	63.8541	64.5165	98.3271	98.8157
5	16	2017	21	34	96.0969	113.6121	113.7422	31.5370	32.0125	63.7542	64.4170	98.1777	98.6667
5	16	2017	21	35	95.9380	113.4255	113.5550	31.4886	31.9635	63.6557	64.3176	98.0291	98.5178
5	16	2017	21	36	95.7793	113.2400	113.3688	31.4410	31.9147	63.5588	64.2186	97.8816	98.3692
5	16	2017	21	37	95.6208	113.0528	113.1825	31.3916	31.8659	63.4589	64.1196	97.7326	98.2207
5	16	2017	21	38	95.4622	112.8637	112.9947	31.3406	31.8170	63.3561	64.0204	97.5816	98.0719
5	16	2017	21	39	95.3032	112.6752	112.8061	31.2905	31.7680	63.2545	63.9208	97.4311	97.9226
5	16	2017	21	40	95.1439	112.4873	112.6178	31.2411	31.7189	63.1544	63.8210	97.2812	97.7732

5	16	2017	21	41	94.9847	112.3003	112.4303	31.1926	31.6699	63.0556	63.7214	97.1322	97.6238
5	16	2017	21	42	94.8257	112.1143	112.2437	31.1449	31.6210	62.9584	63.6220	96.9842	97.4747
5	16	2017	21	43	94.6669	111.9267	112.0570	31.0955	31.5721	62.8582	63.5228	96.8346	97.3258
5	16	2017	21	44	94.5079	111.7372	111.8688	31.0444	31.5231	62.7551	63.4232	96.6832	97.1765
5	16	2017	21	45	94.3486	111.5482	111.6797	30.9941	31.4740	62.6533	63.3234	96.5322	97.0267
5	16	2017	21	46	94.1891	111.3600	111.4911	30.9447	31.4249	62.5528	63.2233	96.3818	96.8768
5	16	2017	21	47	94.0295	111.1725	111.3031	30.8961	31.3757	62.4538	63.1234	96.2323	96.7269
5	16	2017	21	48	93.8702	110.9862	111.1161	30.8482	31.3267	62.3563	63.0238	96.0838	96.5773
5	16	2017	21	49	93.7111	110.7982	110.9289	30.7987	31.2778	62.2558	62.9242	95.9338	96.4279
5	16	2017	21	50	93.5518	110.6082	110.7403	30.7475	31.2287	62.1524	62.8244	95.7818	96.2781
5	16	2017	21	51	93.3922	110.4189	110.5509	30.6971	31.1795	62.0503	62.7243	95.6303	96.1279
5	16	2017	21	52	93.2324	110.2302	110.3618	30.6476	31.1302	61.9496	62.6240	95.4795	95.9775
5	16	2017	21	53	93.0725	110.0423	110.1734	30.5989	31.0810	61.8503	62.5238	95.3295	95.8271
5	16	2017	21	54	92.9129	109.8556	109.9860	30.5510	31.0319	61.7524	62.4238	95.1805	95.6770
5	16	2017	21	55	92.7535	109.6672	109.7985	30.5013	30.9828	61.6517	62.3240	95.0300	95.5271
5	16	2017	21	56	92.5939	109.4769	109.6095	30.4500	30.9336	61.5480	62.2240	94.8775	95.3768
5	16	2017	21	57	92.4340	109.2871	109.4196	30.3995	30.8843	61.4456	62.1235	94.7256	95.2261
5	16	2017	21	58	92.2738	109.0980	109.2302	30.3499	30.8350	61.3446	62.0230	94.5742	95.0752
5	16	2017	21	59	92.1136	108.9098	109.0414	30.3011	30.7857	61.2450	61.9225	94.4237	94.9244
5	16	2017	22	0	91.9537	108.7226	108.8536	30.2531	30.7364	61.1469	61.8223	94.2742	94.7739
5	16	2017	22	1	91.7940	108.5338	108.6657	30.2033	30.6873	61.0459	61.7222	94.1233	94.6235
5	16	2017	22	2	91.6341	108.3431	108.4762	30.1519	30.6380	60.9419	61.6218	93.9704	94.4727
5	16	2017	22	3	91.4739	108.1529	108.2860	30.1013	30.5886	60.8392	61.5211	93.8179	94.3215
5	16	2017	22	4	91.3134	107.9634	108.0961	30.0516	30.5392	60.7379	61.4203	93.6661	94.1702
5	16	2017	22	5	91.1530	107.7748	107.9070	30.0027	30.4897	60.6381	61.3195	93.5151	94.0188
5	16	2017	22	6	90.9928	107.5873	107.7188	29.9545	30.4404	60.5397	61.2190	93.3651	93.8678
5	16	2017	22	7	90.8328	107.3981	107.5305	29.9047	30.3912	60.4384	61.1187	93.2137	93.7169
5	16	2017	22	8	90.6726	107.2070	107.3407	29.8532	30.3418	60.3341	61.0180	93.0603	93.5657
5	16	2017	22	9	90.5121	107.0164	107.1500	29.8025	30.2923	60.2311	60.9170	92.9073	93.4141
5	16	2017	22	10	90.3513	106.8266	106.9598	29.7527	30.2428	60.1296	60.8159	92.7550	93.2622
5	16	2017	22	11	90.1906	106.6376	106.7703	29.7036	30.1933	60.0294	60.7149	92.6036	93.1104
5	16	2017	22	12	90.0301	106.4497	106.5817	29.6554	30.1439	59.9308	60.6141	92.4532	92.9589
5	16	2017	22	13	89.8698	106.2601	106.3930	29.6055	30.0945	59.8292	60.5135	92.3012	92.8076
5	16	2017	22	14	89.7093	106.0686	106.2028	29.5538	30.0450	59.7246	60.4126	92.1474	92.6559
5	16	2017	22	15	89.5485	105.8777	106.0118	29.5031	29.9954	59.6214	60.3113	91.9939	92.5037
5	16	2017	22	16	89.3875	105.6874	105.8212	29.4531	29.9458	59.5195	60.2099	91.8412	92.3514
5	16	2017	22	17	89.2265	105.4981	105.6313	29.4040	29.8962	59.4191	60.1086	91.6892	92.1992
5	16	2017	22	18	89.0657	105.3098	105.4423	29.3556	29.8467	59.3202	60.0076	91.5383	92.0472
5	16	2017	22	19	88.9051	105.1198	105.2533	29.3056	29.7972	59.2183	59.9067	91.3859	91.8954
5	16	2017	22	20	88.7444	104.9280	105.0627	29.2539	29.7477	59.1135	59.8055	91.2316	91.7432
5	16	2017	22	21	88.5833	104.7367	104.8713	29.2030	29.6980	59.0100	59.7040	91.0777	91.5906
5	16	2017	22	22	88.4220	104.5461	104.6803	29.1529	29.6482	58.9079	59.6023	90.9244	91.4379
5	16	2017	22	23	88.2607	104.3563	104.4901	29.1037	29.5985	58.8072	59.5007	90.7721	91.2851
5	16	2017	22	24	88.0996	104.1677	104.3007	29.0552	29.5489	58.7080	59.3994	90.6207	91.1327
5	16	2017	22	25	87.9387	103.9774	104.1113	29.0051	29.4993	58.6058	59.2983	90.4678	90.9804
5	16	2017	22	26	87.7777	103.7851	103.9204	28.9532	29.4497	58.5007	59.1968	90.3130	90.8278
5	16	2017	22	27	87.6163	103.5934	103.7287	28.9023	29.3999	58.3969	59.0950	90.1586	90.6747
5	16	2017	22	28	87.4548	103.4025	103.5373	28.8521	29.3500	58.2945	58.9931	90.0049	90.5215
5	16	2017	22	29	87.2932	103.2124	103.3467	28.8027	29.3002	58.1936	58.8912	89.8521	90.3683
5	16	2017	22	30	87.1318	103.0234	103.1570	28.7542	29.2505	58.0941	58.7897	89.7003	90.2154
5	16	2017	22	31	86.9707	102.8327	102.9672	28.7040	29.2009	57.9917	58.6882	89.5469	90.0627
5	16	2017	22	32	86.8094	102.6401	102.7759	28.6520	29.1511	57.8863	58.5865	89.3916	89.9096
5	16	2017	22	33	86.6478	102.4481	102.5838	28.6009	29.1012	57.7823	58.4845	89.2368	89.7561
5	16	2017	22	34	86.4859	102.2567	102.3921	28.5506	29.0513	57.6796	58.3823	89.0827	89.6024
5	16	2017	22	35	86.3241	102.0663	102.2011	28.5012	29.0014	57.5784	58.2802	88.9293	89.4487
5	16	2017	22	36	86.1625	101.8769	102.0111	28.4526	28.9515	57.4786	58.1783	88.7771	89.2954
5	16	2017	22	37	86.0011	101.6859	101.8209	28.4022	28.9018	57.3760	58.0766	88.6233	89.1422
5	16	2017	22	38	85.8395	101.4930	101.6293	28.3501	28.8519	57.2703	57.9747	88.4675	88.9887
5	16	2017	22	39	85.6776	101.3006	101.4369	28.2989	28.8019	57.1660	57.8723	88.3123	88.8347
5	16	2017	22	40	85.5155	101.1089	101.2448	28.2486	28.7519	57.0631	57.7699	88.1576	88.6806
5	16	2017	22	41	85.3534	100.9181	101.0535	28.1990	28.7019	56.9616	57.6675	88.0039	88.5265
5	16	2017	22	42	85.1915	100.7284	100.8631	28.1503	28.6520	56.8615	57.5654	87.8511	88.3727
5	16	2017	22	43	85.0299	100.5370	100.6726	28.0998	28.6021	56.7586	57.4635	87.6969	88.2190
5	16	2017	22	44	84.8680	100.3437	100.4806	28.0476	28.5522	56.6527	57.3612	87.5407	88.0650
5	16	2017	22	45	84.7059	100.1510	100.2878	27.9963	28.5021	56.5481	57.2586	87.3850	87.9106
5	16	2017	22	46	84.5435	99.9590	100.0954	27.9459	28.4519	56.4449	57.1559	87.2299	87.7560
5	16	2017	22	47	84.3811	99.7678	99.9037	27.8962	28.4018	56.3432	57.0533	87.0757	87.6015
5	16	2017	22	48	84.2190	99.5778	99.7130	27.8473	28.3518	56.2429	56.9510	86.9225	87.4473
5	16	2017	22	49	84.0571	99.3861	99.5222	27.7968	28.3019	56.1397	56.8487	86.7678	87.2932
5	16	2017	22	50	83.8950	99.1924	99.3299	27.7445	28.2518	56.0335	56.7463	86.6112	87.1387
5	16	2017	22	51	83.7326	98.9994	99.1368	27.6931	28.2016	55.9286	56.6434	86.4550	86.9839
5	16	2017	22	52	83.5700	98.8070	98.9440	27.6425	28.1514	55.8252	56.5405	86.2995	86.8288
5	16	2017	22	53	83.4074	98.6156	98.7520	27.5928	28.1012	55.7232	56.4376	86.1448	86.6739
5	16	2017	22	54	83.2450	98.4252	98.5609	27.5438	28.0511	55.6226	56.3350	85.9912	86.5192
5	16	2017	22	55	83.0828	98.2332	98.3698	27.4931	28.0010	55.5192	56.2325	85.8361	86.3647
5	16	2017	22	56	82.9205	98.0392	98.1772	27.4408	27.9509	55.4127	56.1298	85.6790	86.2098
5	16	2017	22	57	82.7578	97.8458	97.9837	27.3892	27.9006	55.3076	56.0267	85.5224	86.0545
5	16	2017	22	58	82.5950	97.6531	97.7906	27.3386	27.8502	55.2039	55.9234	85.3664	85.8990
5	16	2017	22	59	82.4321	97.4613	97.5983	27.2887	27.7999	55.1017	55.8203	85.2113	85.7436

5	16	2017	23	0	82.2695	97.2706	97.4069	27.2396	27.7497	55.0009	55.7175	85.0573	85.5885
5	16	2017	23	1	82.1071	97.0782	97.2154	27.1889	27.6996	54.8972	55.6147	84.9017	85.4335
5	16	2017	23	2	81.9445	96.8839	97.0225	27.1364	27.6493	54.7905	55.5117	84.7442	85.2783
5	16	2017	23	3	81.7816	96.6902	96.8287	27.0848	27.5990	54.6851	55.4084	84.5871	85.1225
5	16	2017	23	4	81.6185	96.4972	96.6353	27.0340	27.5485	54.5811	55.3049	84.4308	84.9666
5	16	2017	23	5	81.4554	96.3051	96.4426	26.9840	27.4981	54.4786	55.2016	84.2752	84.8108
5	16	2017	23	6	81.2925	96.1141	96.2509	26.9349	27.4478	54.3776	55.0985	84.1207	84.6553
5	16	2017	23	7	81.1298	95.9214	96.0591	26.8840	27.3976	54.2736	54.9955	83.9647	84.4999
5	16	2017	23	8	80.9670	95.7268	95.8659	26.8314	27.3472	54.1666	54.8923	83.8068	84.3441
5	16	2017	23	9	80.8039	95.5327	95.6718	26.7797	27.2967	54.0610	54.7887	83.6493	84.1880
5	16	2017	23	10	80.6405	95.3394	95.4781	26.7288	27.2462	53.9568	54.6850	83.4925	84.0317
5	16	2017	23	11	80.4772	95.1470	95.2851	26.6787	27.1957	53.8540	54.5813	83.3365	83.8754
5	16	2017	23	12	80.3141	94.9556	95.0930	26.6295	27.1453	53.7528	54.4780	83.1816	83.7195
5	16	2017	23	13	80.1512	94.7627	94.9009	26.5785	27.0950	53.6485	54.3748	83.0252	83.5636
5	16	2017	23	14	79.9881	94.5677	94.7074	26.5258	27.0445	53.5413	54.2713	82.8668	83.4075
5	16	2017	23	15	79.8248	94.3734	94.5130	26.4740	26.9939	53.4355	54.1675	82.7089	83.2509
5	16	2017	23	16	79.6612	94.1797	94.3189	26.4230	26.9433	53.3310	54.0635	82.5517	83.0942
5	16	2017	23	17	79.4976	93.9870	94.1257	26.3728	26.8927	53.2280	53.9597	82.3953	82.9375
5	16	2017	23	18	79.3343	93.7954	93.9333	26.3235	26.8422	53.1265	53.8561	82.2400	82.7812
5	16	2017	23	19	79.1712	93.6021	93.7409	26.2724	26.7918	53.0220	53.7526	82.0831	82.6249
5	16	2017	23	20	79.0079	93.4068	93.5470	26.2196	26.7412	52.9145	53.6489	81.9244	82.4684
5	16	2017	23	21	78.8443	93.2122	93.3523	26.1677	26.6906	52.8084	53.5448	81.7660	82.3114
5	16	2017	23	22	78.6805	93.0183	93.1580	26.1166	26.6398	52.7037	53.4407	81.6084	82.1543
5	16	2017	23	23	78.5167	92.8252	92.9644	26.0663	26.5891	52.6005	53.3366	81.4516	81.9972
5	16	2017	23	24	78.3531	92.6333	92.7718	26.0168	26.5386	52.4987	53.2327	81.2959	81.8404
5	16	2017	23	25	78.1898	92.4397	92.5791	25.9656	26.4880	52.3940	53.1290	81.1386	81.6837
5	16	2017	23	26	78.0263	92.2441	92.3849	25.9128	26.4374	52.2863	53.0251	80.9794	81.5268
5	16	2017	23	27	77.8624	92.0492	92.1899	25.8607	26.3866	52.1799	52.9208	80.8207	81.3694
5	16	2017	23	28	77.6984	91.8550	91.9953	25.8095	26.3358	52.0750	52.8164	80.6626	81.2118
5	16	2017	23	29	77.5344	91.6616	91.8014	25.7592	26.2850	51.9715	52.7120	80.5054	81.0544
5	16	2017	23	30	77.3706	91.4694	91.6084	25.7096	26.2343	51.8695	52.6080	80.3493	80.8972
5	16	2017	23	31	77.2070	91.2755	91.4155	25.6583	26.1837	51.7645	52.5040	80.1916	80.7401
5	16	2017	23	32	77.0433	91.0797	91.2210	25.6054	26.1330	51.6566	52.3999	80.0320	80.5828
5	16	2017	23	33	76.8793	90.8844	91.0257	25.5532	26.0821	51.5500	52.2953	79.8729	80.4250
5	16	2017	23	34	76.7150	90.6899	90.8308	25.5019	26.0312	51.4448	52.1907	79.7144	80.2670
5	16	2017	23	35	76.5508	90.4963	90.6366	25.4515	25.9803	51.3411	52.0861	79.5568	80.1091
5	16	2017	23	36	76.3868	90.3038	90.4434	25.4018	25.9296	51.2389	51.9818	79.4002	79.9516
5	16	2017	23	37	76.2230	90.1096	90.2501	25.3504	25.8788	51.1337	51.8777	79.2422	79.7941
5	16	2017	23	38	76.0591	89.9135	90.0554	25.2973	25.8280	51.0255	51.7733	79.0822	79.6364
5	16	2017	23	39	75.8948	89.7179	89.8598	25.2451	25.7771	50.9187	51.6685	78.9226	79.4782
5	16	2017	23	40	75.7304	89.5232	89.6646	25.1937	25.7261	50.8133	51.5636	78.7638	79.3198
5	16	2017	23	41	75.5659	89.3292	89.4701	25.1432	25.6751	50.7093	51.4588	78.6058	79.1616
5	16	2017	23	42	75.4017	89.1364	89.2766	25.0934	25.6242	50.6068	51.3543	78.4488	79.0036
5	16	2017	23	43	75.2377	88.9420	89.0831	25.0419	25.5734	50.5014	51.2500	78.2904	78.8457
5	16	2017	23	44	75.0736	88.7456	88.8880	24.9887	25.5225	50.3930	51.1453	78.1300	78.6876
5	16	2017	23	45	74.9091	88.5498	88.6922	24.9364	25.4714	50.2859	51.0403	77.9700	78.5290
5	16	2017	23	46	74.7445	88.3547	88.4967	24.8849	25.4203	50.1803	50.9352	77.8108	78.3703
5	16	2017	23	47	74.5798	88.1605	88.3020	24.8343	25.3693	50.0761	50.8302	77.6524	78.2117
5	16	2017	23	48	74.4154	87.9675	88.1082	24.7844	25.3183	49.9734	50.7255	77.4951	78.0533
5	16	2017	23	49	74.2512	87.7727	87.9144	24.7329	25.2674	49.8678	50.6209	77.3362	77.8951
5	16	2017	23	50	74.0869	87.5760	87.7191	24.6796	25.2164	49.7591	50.5160	77.1754	77.7365
5	16	2017	23	51	73.9222	87.3800	87.5230	24.6272	25.1653	49.6518	50.4108	77.0151	77.5776
5	16	2017	23	52	73.7573	87.1846	87.3272	24.5756	25.1141	49.5460	50.3055	76.8555	77.4185
5	16	2017	23	53	73.5925	86.9902	87.1322	24.5248	25.0629	49.4416	50.2003	76.6968	77.2595
5	16	2017	23	54	73.4279	86.7968	86.9382	24.4749	25.0119	49.3386	50.0953	76.5390	77.1007
5	16	2017	23	55	73.2635	86.6019	86.7441	24.4232	24.9609	49.2328	49.9905	76.3798	76.9421
5	16	2017	23	56	73.0989	86.4049	86.5485	24.3698	24.9098	49.1239	49.8854	76.2186	76.7832
5	16	2017	23	57	72.9341	86.2086	86.3521	24.3173	24.8586	49.0164	49.7800	76.0579	76.6239
5	16	2017	23	58	72.7690	86.0130	86.1561	24.2656	24.8073	48.9103	49.6745	75.8979	76.4644
5	16	2017	23	59	72.6040	85.8183	85.9609	24.2148	24.7561	48.8057	49.5691	75.7388	76.3050
5	17	2017	0	0	72.4392	85.6246	85.7666	24.1647	24.7049	48.7025	49.4639	75.5807	76.1459
5	17	2017	0	1	72.2746	85.4294	85.5722	24.1130	24.6539	48.5964	49.3589	75.4211	75.9869
5	17	2017	0	2	72.1098	85.2322	85.3764	24.0595	24.6027	48.4873	49.2536	75.2595	75.8277
5	17	2017	0	3	71.9448	85.0356	85.1797	24.0069	24.5514	48.3796	49.1479	75.0985	75.6680
5	17	2017	0	4	71.7795	84.8397	84.9835	23.9551	24.5000	48.2733	49.0422	74.9381	75.5082
5	17	2017	0	5	71.6143	84.6448	84.7880	23.9042	24.4487	48.1685	48.9366	74.7786	75.3484
5	17	2017	0	6	71.4493	84.4509	84.5934	23.8541	24.3975	48.0651	48.8312	74.6201	75.1889
5	17	2017	0	7	71.2875	84.0737	84.3253	23.6482	24.3394	47.6878	48.7086	74.2948	75.0093
5	17	2017	0	8	71.0308	83.4799	83.8815	23.2894	24.2614	47.0302	48.5357	73.7714	74.7703
5	17	2017	0	9	70.7137	82.8160	83.2886	22.9370	24.1588	46.3626	48.3006	73.1906	74.4549
5	17	2017	0	10	70.3091	82.0745	82.6078	22.5910	24.0343	45.6875	48.0104	72.5593	74.0691
5	17	2017	0	11	69.8148	81.2531	81.8467	22.2511	23.8907	45.0070	47.6715	71.8841	73.6189
5	17	2017	0	12	69.2324	80.3529	81.0062	21.9173	23.7303	44.3232	47.2898	71.1708	73.1102
5	17	2017	0	13	68.5651	79.3770	80.0884	21.5894	23.5551	43.6379	46.8708	70.4247	72.5489
5	17	2017	0	14	67.8186	78.3307	79.0971	21.2674	23.3672	42.9527	46.4195	69.6507	71.9408
5	17	2017	0	15	66.9996	77.2205	78.0378	20.9509	23.1682	42.2689	45.9402	68.8532	71.2913
5	17	2017	0	16	66.1155	76.0536	76.9169	20.6401	22.9597	41.5878	45.4370	68.0361	70.6054
5	17	2017	0	17	65.1740	74.8374	75.7417	20.3346	22.7431	40.9105	44.9135	67.2031	69.8881
5	17	2017	0	18	64.1830	73.5794	74.5196	20.0345	22.5197	40.2379	44.3731	66.3574	69.1436

5	17	2017	0	19	63.1500	72.2872	73.2580	19.7396	22.2905	39.5709	43.8186	65.5018	68.3761
5	17	2017	0	20	62.0824	70.9677	71.9641	19.4497	22.0566	38.9101	43.2528	64.6390	67.5891
5	17	2017	0	21	60.9871	69.6277	70.6449	19.1649	21.8189	38.2563	42.6781	63.7714	66.7862
5	17	2017	0	22	59.8703	68.2732	69.3068	18.8850	21.5782	37.6099	42.0965	62.9008	65.9703
5	17	2017	0	23	58.7379	66.9099	67.9558	18.6098	21.3352	36.9713	41.5099	62.0293	65.1443
5	17	2017	0	24	57.5952	65.5428	66.5972	18.3393	21.0906	36.3411	40.9200	61.1584	64.3106
5	17	2017	0	25	56.4469	64.1765	65.2359	18.0735	20.8449	35.7194	40.3284	60.2896	63.4715
5	17	2017	0	26	55.2972	62.8149	63.8764	17.8121	20.5985	35.1065	39.7364	59.4242	62.6290
5	17	2017	0	27	54.1497	61.4615	62.5224	17.5551	20.3521	34.5027	39.1451	58.5633	61.7848
5	17	2017	0	28	53.0076	60.1195	61.1773	17.3024	20.1059	33.9081	38.5556	57.7079	60.9407
5	17	2017	0	29	51.8738	58.7913	59.8440	17.0540	19.8603	33.3228	37.9689	56.8588	60.0980
5	17	2017	0	30	50.7506	57.4793	58.5250	16.8097	19.6156	32.7469	37.3856	56.0169	59.2579
5	17	2017	0	31	49.6400	56.1853	57.2224	16.5695	19.3722	32.1805	36.8066	55.1827	58.4217
5	17	2017	0	32	48.5439	54.9109	55.9380	16.3333	19.1301	31.6236	36.2324	54.3569	57.5903
5	17	2017	0	33	47.4636	53.6572	54.6734	16.1009	18.8897	31.0762	35.6636	53.5399	56.7645
5	17	2017	0	34	46.4002	52.4255	53.4296	15.8724	18.6510	30.5383	35.1007	52.7321	55.9451
5	17	2017	0	35	45.3548	51.2164	52.2078	15.6476	18.4144	30.0098	34.5439	51.9339	55.1329
5	17	2017	0	36	44.3281	50.0307	51.0085	15.4265	18.1799	29.4906	33.9937	51.1456	54.3282
5	17	2017	0	37	43.3207	48.8686	49.8325	15.2090	17.9475	28.9808	33.4504	50.3674	53.5318
5	17	2017	0	38	42.3330	47.7307	48.6802	14.9950	17.7175	28.4803	32.9141	49.5995	52.7438
5	17	2017	0	39	41.3653	46.6169	47.5517	14.7845	17.4899	27.9888	32.3851	48.8420	51.9649
5	17	2017	0	40	40.4177	45.5275	46.4473	14.5774	17.2648	27.5064	31.8635	48.0951	51.1951
5	17	2017	0	41	39.4905	44.4623	45.3670	14.3736	17.0421	27.0330	31.3495	47.3588	50.4348
5	17	2017	0	42	38.5836	43.4213	44.3107	14.1731	16.8221	26.5683	30.8431	46.6332	49.6842
5	17	2017	0	43	37.6968	42.4042	43.2784	13.9758	16.6047	26.1124	30.3444	45.9183	48.9435
5	17	2017	0	44	36.8302	41.4108	42.2698	13.7816	16.3899	25.6650	29.8535	45.2141	48.2127
5	17	2017	0	45	35.9835	40.4409	41.2846	13.5905	16.1777	25.2261	29.3703	44.5206	47.4920
5	17	2017	0	46	35.1564	39.4941	40.3227	13.4024	15.9682	24.7954	28.8949	43.8378	46.7814
5	17	2017	0	47	34.3488	38.5700	39.3836	13.2173	15.7614	24.3730	28.4273	43.1656	46.0810
5	17	2017	0	48	33.5603	37.6683	38.4671	13.0351	15.5573	23.9585	27.9674	42.5039	45.3908
5	17	2017	0	49	32.7906	36.7886	37.5728	12.8557	15.3559	23.5520	27.5151	41.8527	44.7108
5	17	2017	0	50	32.0394	35.9304	36.7001	12.6792	15.1571	23.1532	27.0706	41.2118	44.0410
5	17	2017	0	51	31.3063	35.0933	35.8487	12.5053	14.9610	22.7621	26.6336	40.5812	43.3812
5	17	2017	0	52	30.5910	34.2769	35.0183	12.3342	14.7676	22.3784	26.2041	39.9608	42.7316
5	17	2017	0	53	29.8931	33.4807	34.2082	12.1658	14.5767	22.0021	25.7821	39.3504	42.0919
5	17	2017	0	54	29.2123	32.7042	33.4182	11.9999	14.3885	21.6330	25.3674	38.7500	41.4622
5	17	2017	0	55	28.5481	31.9471	32.6476	11.8366	14.2029	21.2709	24.9600	38.1593	40.8423
5	17	2017	0	56	27.9003	31.2088	31.8962	11.6758	14.0198	20.9158	24.5597	37.5784	40.2322
5	17	2017	0	57	27.2683	30.4889	31.1634	11.5175	13.8393	20.5674	24.1666	37.0070	39.6317
5	17	2017	0	58	26.6518	29.7870	30.4488	11.3615	13.6613	20.2258	23.7804	36.4450	39.0408
5	17	2017	0	59	26.0506	29.1025	29.7520	11.2080	13.4857	19.8906	23.4011	35.8924	38.4594
5	17	2017	1	0	25.4641	28.4352	29.0725	11.0567	13.3127	19.5619	23.0285	35.3488	37.8872
5	17	2017	1	1	24.8920	27.7845	28.4099	10.9078	13.1420	19.2394	22.6627	34.8143	37.3243
5	17	2017	1	2	24.3340	27.1500	27.7637	10.7611	12.9738	18.9231	22.3034	34.2887	36.7705
5	17	2017	1	3	23.7898	26.5313	27.1336	10.6166	12.8079	18.6128	21.9505	33.7718	36.2256
5	17	2017	1	4	23.2589	25.9282	26.5192	10.4742	12.6444	18.3084	21.6040	33.2635	35.6895
5	17	2017	1	5	22.7411	25.3400	25.9200	10.3340	12.4831	18.0098	21.2638	32.7636	35.1621
5	17	2017	1	6	22.2360	24.7664	25.3357	10.1959	12.3242	17.7169	20.9297	32.2721	34.6434
5	17	2017	1	7	21.7432	24.2070	24.7658	10.0598	12.1675	17.4295	20.6016	31.7887	34.1330
5	17	2017	1	8	21.2624	23.6615	24.2100	9.9258	12.0130	17.1475	20.2794	31.3134	33.6310
5	17	2017	1	9	20.7934	23.1295	23.6679	9.7937	11.8607	16.8708	20.0000	30.8460	33.1372
5	17	2017	1	10	20.3358	22.6106	23.1392	9.6636	11.7105	16.5994	19.6523	30.3864	32.6514
5	17	2017	1	11	19.8893	22.1045	22.6234	9.5354	11.5625	16.3330	19.3473	29.9344	32.1736
5	17	2017	1	12	19.4537	21.6109	22.1203	9.4090	11.4165	16.0717	19.0477	29.4900	31.7035
5	17	2017	1	13	19.0286	21.1294	21.6296	9.2846	11.2726	15.8152	18.7535	29.0529	31.2412
5	17	2017	1	14	18.6138	20.6597	21.1508	9.1619	11.1307	15.5636	18.4646	28.6230	30.7863
5	17	2017	1	15	18.2090	20.2015	20.6837	9.0410	10.9908	15.3166	18.1809	28.2003	30.3389
5	17	2017	1	16	17.8139	19.7545	20.2281	8.9219	10.8529	15.0742	17.9023	27.7846	29.8988
5	17	2017	1	17	17.4284	19.3183	19.7834	8.8045	10.7169	14.8363	17.6287	27.3757	29.4659
5	17	2017	1	18	17.0521	18.8928	19.3496	8.6888	10.5828	14.6028	17.3600	26.9736	29.0400
5	17	2017	1	19	16.6848	18.4777	18.9263	8.5748	10.4506	14.3737	17.0961	26.5782	28.6210
5	17	2017	1	20	16.3262	18.0726	18.5133	8.4624	10.3203	14.1487	16.8370	26.1892	28.2089
5	17	2017	1	21	15.9763	17.6773	18.1102	8.3516	10.1917	13.9279	16.5824	25.8067	27.8034
5	17	2017	1	22	15.6346	17.2915	17.7168	8.2424	10.0650	13.7112	16.3324	25.4304	27.4045
5	17	2017	1	23	15.3010	16.9150	17.3328	8.1348	9.9400	13.4984	16.0868	25.0603	27.0120
5	17	2017	1	24	14.9754	16.5476	16.9581	8.0287	9.8167	13.2895	15.8455	24.6963	26.6260
5	17	2017	1	25	14.6574	16.1889	16.5923	7.9241	9.6952	13.0843	15.6086	24.3382	26.2461
5	17	2017	1	26	14.3469	15.8389	16.2352	7.8209	9.5753	12.8830	15.3758	23.9859	25.8724
5	17	2017	1	27	14.0437	15.4972	15.8867	7.7193	9.4571	12.6852	15.1471	23.6395	25.5047
5	17	2017	1	28	13.7476	15.1637	15.5464	7.6191	9.3406	12.4911	14.9224	23.2986	25.1429
5	17	2017	1	29	13.4585	14.8380	15.2142	7.5203	9.2256	12.3004	14.7017	22.9633	24.7869
5	17	2017	1	30	13.1761	14.5201	14.8898	7.4228	9.1122	12.1132	14.4849	22.6334	24.4366
5	17	2017	1	31	12.9002	14.2098	14.5731	7.3268	9.0003	11.9293	14.2718	22.3088	24.0920
5	17	2017	1	32	12.6308	13.9067	14.2639	7.2321	8.8900	11.7487	14.0625	22.0000	23.7528
5	17	2017	1	33	12.3676	13.6108	13.9620	7.1387	8.7812	11.5713	13.8568	21.6754	23.4190
5	17	2017	1	34	12.1106	13.3219	13.6671	7.0466	8.6739	11.3971	13.6547	21.3663	23.0906
5	17	2017	1	35	11.8594	13.0397	13.3791	6.9558	8.5681	11.2259	13.4561	21.0621	22.7674
5	17	2017	1	36	11.6141	12.7642	13.0978	6.8663	8.4636	11.0578	13.2609	20.7629	22.4493
5	17	2017	1	37	11.3743	12.4950	12.8231	6.7780	8.3606	10.8927	13.0690	20.4684	22.1363

5	17	2017	1	38	11.1401	12.2322	12.5548	6.6909	8.2590	10.7305	12.8805	20.1786	21.8282
5	17	2017	1	39	10.9112	11.9755	12.2927	6.6050	8.1588	10.5711	12.6952	19.8935	21.5250
5	17	2017	1	40	10.6876	11.7247	12.0367	6.5203	8.0599	10.4145	12.5131	19.6129	21.2265
5	17	2017	1	41	10.4690	11.4797	11.7866	6.4368	7.9623	10.2606	12.3341	19.3368	20.9327
5	17	2017	1	42	10.2554	11.2404	11.5422	6.3544	7.8661	10.1094	12.1581	19.0650	20.6436
5	17	2017	1	43	10.0467	11.0066	11.3035	6.2732	7.7711	9.9608	11.9851	18.7975	20.3590
5	17	2017	1	44	9.8427	10.7782	11.0702	6.1930	7.6774	9.8148	11.8151	18.5343	20.0788
5	17	2017	1	45	9.6432	10.5551	10.8423	6.1140	7.5850	9.6714	11.6479	18.2752	19.8030
5	17	2017	1	46	9.4483	10.3370	10.6196	6.0360	7.4937	9.5304	11.4836	18.0202	19.5315
5	17	2017	1	47	9.2578	10.1240	10.4019	5.9591	7.4037	9.3918	11.3220	17.7691	19.2642
5	17	2017	1	48	9.0715	9.9158	10.1892	5.8832	7.3149	9.2555	11.1631	17.5221	19.0011
5	17	2017	1	49	8.8894	9.7123	9.9814	5.8084	7.2273	9.1216	11.0068	17.2788	18.7420
5	17	2017	1	50	8.7113	9.5135	9.7782	5.7346	7.1408	8.9900	10.8532	17.0394	18.4870
5	17	2017	1	51	8.5372	9.3192	9.5797	5.6617	7.0555	8.8607	10.7021	16.8037	18.2358
5	17	2017	1	52	8.3670	9.1293	9.3856	5.5899	6.9713	8.7335	10.5536	16.5717	17.9886
5	17	2017	1	53	8.2006	8.9436	9.1959	5.5190	6.8882	8.6084	10.4075	16.3433	17.7451
5	17	2017	1	54	8.0379	8.7622	9.0104	5.4491	6.8062	8.4855	10.2638	16.1184	17.5054
5	17	2017	1	55	7.8787	8.5848	8.8292	5.3801	6.7252	8.3646	10.1224	15.8970	17.2693
5	17	2017	1	56	7.7230	8.4114	8.6519	5.3120	6.6454	8.2457	9.9834	15.6790	17.0369
5	17	2017	1	57	7.5708	8.2419	8.4786	5.2449	6.5665	8.1289	9.8467	15.4643	16.8080
5	17	2017	1	58	7.4219	8.0762	8.3092	5.1786	6.4887	8.0139	9.7122	15.2530	16.5826
5	17	2017	1	59	7.2763	7.9142	8.1436	5.1132	6.4119	7.9009	9.5799	15.0449	16.3606
5	17	2017	2	0	7.1339	7.7558	7.9816	5.0487	6.3361	7.7898	9.4497	14.8399	16.1419
5	17	2017	2	1	6.9945	7.6009	7.8232	4.9851	6.2613	7.6804	9.3216	14.6382	15.9266
5	17	2017	2	2	6.8582	7.4495	7.6683	4.9223	6.1875	7.5729	9.1956	14.4394	15.7145
5	17	2017	2	3	6.7249	7.3014	7.5168	4.8603	6.1146	7.4672	9.0717	14.2438	15.5056
5	17	2017	2	4	6.5945	7.1565	7.3687	4.7992	6.0426	7.3631	8.9497	14.0510	15.2999
5	17	2017	2	5	6.4668	7.0149	7.2238	4.7388	5.9716	7.2608	8.8297	13.8612	15.0972
5	17	2017	2	6	6.3420	6.8764	7.0821	4.6793	5.9015	7.1602	8.7115	13.6743	14.8976
5	17	2017	2	7	6.2198	6.7409	6.9434	4.6205	5.8322	7.0611	8.5953	13.4902	14.7010
5	17	2017	2	8	6.1002	6.6084	6.8078	4.5625	5.7639	6.9637	8.4809	13.3089	14.5072
5	17	2017	2	9	5.9832	6.4788	6.6752	4.5053	5.6964	6.8679	8.3684	13.1303	14.3164
5	17	2017	2	10	5.8688	6.3520	6.5454	4.4489	5.6298	6.7736	8.2576	12.9544	14.1284
5	17	2017	2	11	5.7567	6.2280	6.4185	4.3931	5.5641	6.6808	8.1485	12.7811	13.9432
5	17	2017	2	12	5.6471	6.1067	6.2943	4.3381	5.4992	6.5894	8.0412	12.6104	13.7608
5	17	2017	2	13	5.5398	5.9880	6.1728	4.2839	5.4351	6.4996	7.9355	12.4423	13.5810
5	17	2017	2	14	5.4347	5.8718	6.0539	4.2303	5.3718	6.4112	7.8315	12.2767	13.4039
5	17	2017	2	15	5.3319	5.7582	5.9376	4.1774	5.3093	6.3242	7.7292	12.1135	13.2294
5	17	2017	2	16	5.2313	5.6471	5.8237	4.1252	5.2476	6.2385	7.6284	11.9527	13.0574
5	17	2017	2	17	5.1328	5.5383	5.7123	4.0737	5.1867	6.1542	7.5291	11.7944	12.8880
5	17	2017	2	18	5.0363	5.4319	5.6033	4.0229	5.1266	6.0713	7.4314	11.6384	12.7211
5	17	2017	2	19	4.9419	5.3277	5.4966	3.9727	5.0672	5.9896	7.3352	11.4847	12.5566
5	17	2017	2	20	4.8495	5.2258	5.3922	3.9232	5.0086	5.9092	7.2405	11.3332	12.3945
5	17	2017	2	21	4.7590	5.1261	5.2900	3.8743	4.9507	5.8301	7.1473	11.1840	12.2347
5	17	2017	2	22	4.6704	5.0285	5.1900	3.8261	4.8935	5.7522	7.0554	11.0370	12.0773
5	17	2017	2	23	4.5837	4.9329	5.0921	3.7785	4.8370	5.6756	6.9650	10.8921	11.9221
5	17	2017	2	24	4.4987	4.8394	4.9963	3.7315	4.7813	5.6001	6.8759	10.7493	11.7692
5	17	2017	2	25	4.4156	4.7479	4.9025	3.6851	4.7262	5.5257	6.7882	11.6185	11.6185
5	17	2017	2	26	4.3341	4.6583	4.8106	3.6393	4.6718	5.4526	6.7019	10.4700	11.4700
5	17	2017	2	27	4.2544	4.5706	4.7207	3.5941	4.6181	5.3805	6.6168	10.3334	11.3236
5	17	2017	2	28	4.1763	4.4847	4.6327	3.5494	4.5651	5.3096	6.5330	10.1988	11.1794
5	17	2017	2	29	4.0998	4.4007	4.5465	3.5054	4.5127	5.2397	6.4504	10.0662	11.0371
5	17	2017	2	30	4.0248	4.3184	4.4621	3.4619	4.4610	5.1709	6.3691	9.9354	10.8970
5	17	2017	2	31	3.9514	4.2379	4.3795	3.4190	4.4099	5.1031	6.2890	9.8066	10.7588
5	17	2017	2	32	3.8796	4.1590	4.2986	3.3766	4.3595	5.0364	6.2101	9.6796	10.6226
5	17	2017	2	33	3.8091	4.0818	4.2194	3.3347	4.3096	4.9707	6.1324	9.5544	10.4883
5	17	2017	2	34	3.7402	4.0062	4.1418	3.2934	4.2604	4.9060	6.0558	9.4311	10.3559
5	17	2017	2	35	3.6726	3.9321	4.0659	3.2527	4.2118	4.8422	5.9804	9.3095	10.2255
5	17	2017	2	36	3.6064	3.8596	3.9915	3.2124	4.1638	4.7795	5.9060	9.1896	10.0968
5	17	2017	2	37	3.5416	3.7886	3.9186	3.1727	4.1164	4.7176	5.8328	9.0715	9.9700
5	17	2017	2	38	3.4780	3.7191	3.8472	3.1334	4.0695	4.6567	5.7606	8.9550	9.8450
5	17	2017	2	39	3.4158	3.6510	3.7773	3.0947	4.0233	4.5967	5.6895	8.8402	9.7217
5	17	2017	2	40	3.3548	3.5843	3.7089	3.0564	3.9776	4.5375	5.6194	8.7271	9.6002
5	17	2017	2	41	3.2950	3.5190	3.6418	3.0187	3.9324	4.4793	5.5503	8.6155	9.4803
5	17	2017	2	42	3.2364	3.4550	3.5761	2.9814	3.8878	4.4219	5.4823	8.5056	9.3622
5	17	2017	2	43	3.1791	3.3923	3.5117	2.9446	3.8438	4.3654	5.4152	8.3972	9.2457
5	17	2017	2	44	3.1228	3.3309	3.4487	2.9083	3.8002	4.3097	5.3491	8.2903	9.1308
5	17	2017	2	45	3.0677	3.2708	3.3869	2.8724	3.7573	4.2548	5.2839	8.1849	9.0175
5	17	2017	2	46	3.0137	3.2119	3.3264	2.8370	3.7148	4.2007	5.2197	8.0811	8.9058
5	17	2017	2	47	2.9608	3.1541	3.2671	2.8020	3.6728	4.1474	5.1564	7.9786	8.7957
5	17	2017	2	48	2.9089	3.0976	3.2089	2.7675	3.6314	4.0949	5.0940	7.8777	8.6871
5	17	2017	2	49	2.8580	3.0422	3.1520	2.7334	3.5905	4.0431	5.0325	7.7781	8.5799
5	17	2017	2	50	2.8082	2.9879	3.0962	2.6997	3.5500	3.9921	4.9718	7.6799	8.4743
5	17	2017	2	51	2.7593	2.9347	3.0415	2.6665	3.5101	3.9419	4.9121	7.5831	8.3701
5	17	2017	2	52	2.7114	2.8826	2.9880	2.6337	3.4706	3.8923	4.8531	7.4877	8.2674
5	17	2017	2	53	2.6644	2.8315	2.9355	2.6013	3.4316	3.8435	4.7950	7.3936	8.1660
5	17	2017	2	54	2.6184	2.7815	2.8840	2.5693	3.3931	3.7954	4.7377	7.3008	8.0661
5	17	2017	2	55	2.5733	2.7325	2.8336	2.5377	3.3550	3.7479	4.6812	7.2093	7.9675
5	17	2017	2	56	2.5290	2.6844	2.7841	2.5065	3.3174	3.7012	4.6255	7.1190	7.8703

5	17	2017	2	57	2.4857	2.6373	2.7357	2.4757	3.2802	3.6551	4.5706	7.0300	7.7744
5	17	2017	2	58	2.4431	2.5911	2.6882	2.4453	3.2435	3.6096	4.5165	6.9423	7.6798
5	17	2017	2	59	2.4014	2.5459	2.6416	2.4152	3.2072	3.5649	4.4631	6.8557	7.5865
5	17	2017	3	0	2.3605	2.5015	2.5960	2.3856	3.1714	3.5207	4.4104	6.7704	7.4945
5	17	2017	3	1	2.3204	2.4580	2.5512	2.3563	3.1360	3.4772	4.3585	6.6862	7.4037
5	17	2017	3	2	2.2811	2.4154	2.5074	2.3274	3.1010	3.4343	4.3073	6.6032	7.3141
5	17	2017	3	3	2.2425	2.3737	2.4644	2.2988	3.0664	3.3919	4.2568	6.5213	7.2258
5	17	2017	3	4	2.2047	2.3327	2.4222	2.2706	3.0323	3.3502	4.2069	6.4405	7.1386
5	17	2017	3	5	2.1676	2.2925	2.3809	2.2427	2.9985	3.3091	4.1578	6.3608	7.0527
5	17	2017	3	6	2.1312	2.2532	2.3403	2.2152	2.9651	3.2685	4.1093	6.2823	6.9679
5	17	2017	3	7	2.0955	2.2146	2.3006	2.1881	2.9322	3.2285	4.0615	6.2048	6.8842
5	17	2017	3	8	2.0605	2.1768	2.2616	2.1613	2.8996	3.1891	4.0144	6.1283	6.8016
5	17	2017	3	9	2.0262	2.1396	2.2234	2.1348	2.8674	3.1502	3.9679	6.0529	6.7202
5	17	2017	3	10	1.9925	2.1033	2.1859	2.1086	2.8356	3.1119	3.9220	5.9786	6.6398
5	17	2017	3	11	1.9594	2.0676	2.1491	2.0828	2.8042	3.0740	3.8767	5.9052	6.5605
5	17	2017	3	12	1.9270	2.0326	2.1131	2.0573	2.7732	3.0367	3.8321	5.8328	6.4823
5	17	2017	3	13	1.8952	1.9983	2.0777	2.0321	2.7425	2.9999	3.7880	5.7614	6.4051
5	17	2017	3	14	1.8640	1.9647	2.0430	2.0073	2.7122	2.9637	3.7445	5.6910	6.3290
5	17	2017	3	15	1.8334	1.9317	2.0090	1.9827	2.6822	2.9279	3.7016	5.6215	6.2538
5	17	2017	3	16	1.8034	1.8993	1.9757	1.9584	2.6526	2.8926	3.6593	5.5530	6.1796
5	17	2017	3	17	1.7739	1.8676	1.9429	1.9345	2.6233	2.8578	3.6176	5.4853	6.1065
5	17	2017	3	18	1.7450	1.8364	1.9108	1.9108	2.5944	2.8234	3.5764	5.4186	6.0343
5	17	2017	3	19	1.7166	1.8059	1.8793	1.8875	2.5658	2.7896	3.5357	5.3528	5.9630
5	17	2017	3	20	1.6887	1.7759	1.8484	1.8644	2.5376	2.7562	3.4956	5.2879	5.8927
5	17	2017	3	21	1.6614	1.7465	1.8181	1.8416	2.5097	2.7232	3.4560	5.2238	5.8233
5	17	2017	3	22	1.6346	1.7177	1.7883	1.8191	2.4821	2.6907	3.4170	5.1606	5.7548
5	17	2017	3	23	1.6083	1.6894	1.7592	1.7969	2.4548	2.6586	3.3784	5.0982	5.6873
5	17	2017	3	24	1.5824	1.6617	1.7305	1.7749	2.4279	2.6270	3.3404	5.0367	5.6206
5	17	2017	3	25	1.5571	1.6345	1.7024	1.7532	2.4013	2.5957	3.3028	4.9760	5.5548
5	17	2017	3	26	1.5322	1.6077	1.6748	1.7318	2.3749	2.5649	3.2658	4.9161	5.4898
5	17	2017	3	27	1.5078	1.5815	1.6478	1.7107	2.3489	2.5345	3.2292	4.8569	5.4257
5	17	2017	3	28	1.4838	1.5558	1.6212	1.6898	2.3232	2.5046	3.1931	4.7986	5.3624
5	17	2017	3	29	1.4603	1.5306	1.5952	1.6692	2.2978	2.4750	3.1575	4.7410	5.2999
5	17	2017	3	30	1.4371	1.5058	1.5696	1.6488	2.2727	2.4458	3.1223	4.6842	5.2383
5	17	2017	3	31	1.4145	1.4815	1.5445	1.6287	2.2479	2.4170	3.0876	4.6282	5.1775
5	17	2017	3	32	1.3922	1.4577	1.5198	1.6088	2.2233	2.3885	3.0533	4.5729	5.1174
5	17	2017	3	33	1.3703	1.4343	1.4957	1.5892	2.1991	2.3605	3.0195	4.5183	5.0581
5	17	2017	3	34	1.3489	1.4113	1.4719	1.5698	2.1751	2.3328	2.9861	4.4644	4.9996
5	17	2017	3	35	1.3278	1.3888	1.4486	1.5507	2.1514	2.3055	2.9531	4.4113	4.9418
5	17	2017	3	36	1.3071	1.3666	1.4257	1.5318	2.1280	2.2786	2.9206	4.3588	4.8848
5	17	2017	3	37	1.2867	1.3449	1.4033	1.5131	2.1049	2.2519	2.8885	4.3070	4.8286
5	17	2017	3	38	1.2668	1.3236	1.3812	1.4946	2.0820	2.2257	2.8567	4.2559	4.7730
5	17	2017	3	39	1.2472	1.3027	1.3596	1.4764	2.0594	2.1998	2.8254	4.2055	4.7181
5	17	2017	3	40	1.2279	1.2821	1.3384	1.4584	2.0371	2.1742	2.7945	4.1557	4.6640
5	17	2017	3	41	1.2090	1.2620	1.3175	1.4407	2.0150	2.1490	2.7640	4.1066	4.6106
5	17	2017	3	42	1.1905	1.2422	1.2970	1.4231	1.9931	2.1241	2.7338	4.0581	4.5578
5	17	2017	3	43	1.1723	1.2227	1.2769	1.4058	1.9716	2.0995	2.7041	4.0103	4.5057
5	17	2017	3	44	1.1543	1.2037	1.2571	1.3886	1.9502	2.0752	2.6747	3.9630	4.4543
5	17	2017	3	45	1.1368	1.1849	1.2378	1.3717	1.9291	2.0512	2.6456	3.9164	4.4035
5	17	2017	3	46	1.1195	1.1665	1.2187	1.3550	1.9083	2.0276	2.6170	3.8704	4.3533
5	17	2017	3	47	1.1025	1.1484	1.2000	1.3385	1.8877	2.0043	2.5887	3.8250	4.3038
5	17	2017	3	48	1.0858	1.1307	1.1816	1.3222	1.8673	1.9812	2.5607	3.7801	4.2550
5	17	2017	3	49	1.0695	1.1133	1.1636	1.3061	1.8472	1.9585	2.5331	3.7359	4.2067
5	17	2017	3	50	1.0534	1.0962	1.1459	1.2902	1.8273	1.9360	2.5059	3.6922	4.1591
5	17	2017	3	51	1.0376	1.0794	1.1285	1.2745	1.8076	1.9138	2.4789	3.6491	4.1120
5	17	2017	3	52	1.0220	1.0629	1.1114	1.2590	1.7881	1.8920	2.4524	3.6065	4.0656
5	17	2017	3	53	1.0068	1.0467	1.0946	1.2437	1.7689	1.8704	2.4261	3.5645	4.0197
5	17	2017	3	54	0.9918	1.0308	1.0781	1.2286	1.7499	1.8490	2.4002	3.5230	3.9744
5	17	2017	3	55	0.9771	1.0151	1.0619	1.2136	1.7311	1.8280	2.3745	3.4820	3.9297
5	17	2017	3	56	0.9626	0.9998	1.0460	1.1989	1.7125	1.8072	2.3492	3.4416	3.8856
5	17	2017	3	57	0.9484	0.9847	1.0303	1.1843	1.6942	1.7866	2.3242	3.4017	3.8420
5	17	2017	3	58	0.9344	0.9699	1.0150	1.1699	1.6760	1.7664	2.2995	3.3623	3.7989
5	17	2017	3	59	0.9207	0.9553	0.9999	1.1557	1.6581	1.7464	2.2752	3.3234	3.7564
5	17	2017	4	0	0.9072	0.9410	0.9850	1.1416	1.6403	1.7266	2.2511	3.2850	3.7144
5	17	2017	4	1	0.8939	0.9270	0.9705	1.1277	1.6228	1.7071	2.2273	3.2471	3.6729
5	17	2017	4	2	0.8809	0.9131	0.9561	1.1140	1.6054	1.6878	2.2038	3.2097	3.6320
5	17	2017	4	3	0.8680	0.8996	0.9421	1.1005	1.5883	1.6688	2.1805	3.1727	3.5915
5	17	2017	4	4	0.8554	0.8863	0.9282	1.0871	1.5713	1.6500	2.1576	3.1362	3.5516
5	17	2017	4	5	0.8431	0.8732	0.9147	1.0739	1.5546	1.6314	2.1349	3.1002	3.5122
5	17	2017	4	6	0.8309	0.8603	0.9013	1.0609	1.5380	1.6131	2.1125	3.0646	3.4732
5	17	2017	4	7	0.8189	0.8477	0.8882	1.0480	1.5216	1.5950	2.0904	3.0295	3.4347
5	17	2017	4	8	0.8072	0.8352	0.8753	1.0352	1.5054	1.5772	2.0686	2.9948	3.3967
5	17	2017	4	9	0.7956	0.8230	0.8626	1.0227	1.4894	1.5595	2.0470	2.9606	3.3592
5	17	2017	4	10	0.7842	0.8110	0.8501	1.0102	1.4736	1.5421	2.0256	2.9267	3.3221
5	17	2017	4	11	0.7731	0.7992	0.8379	0.9980	1.4579	1.5249	2.0045	2.8934	3.2855
5	17	2017	4	12	0.7621	0.7877	0.8259	0.9858	1.4425	1.5079	1.9837	2.8604	3.2493
5	17	2017	4	13	0.7513	0.7763	0.8140	0.9739	1.4272	1.4911	1.9631	2.8278	3.2136
5	17	2017	4	14	0.7407	0.7651	0.8024	0.9620	1.4120	1.4745	1.9428	2.7957	3.1784
5	17	2017	4	15	0.7302	0.7541	0.7910	0.9504	1.3971	1.4581	1.9227	2.7640	3.1435

5	17	2017	4	16	0.7200	0.7432	0.7797	0.9388	1.3823	1.4420	1.9028	2.7326	3.1091
5	17	2017	4	17	0.7099	0.7326	0.7687	0.9274	1.3677	1.4260	1.8832	2.7017	3.0751
5	17	2017	4	18	0.6999	0.7222	0.7578	0.9162	1.3532	1.4102	1.8638	2.6711	3.0415
5	17	2017	4	19	0.6902	0.7119	0.7471	0.9050	1.3389	1.3946	1.8446	2.6409	3.0083
5	17	2017	4	20	0.6806	0.7018	0.7366	0.8941	1.3248	1.3792	1.8257	2.6111	2.9755
5	17	2017	4	21	0.6711	0.6918	0.7263	0.8832	1.3108	1.3640	1.8070	2.5816	2.9432
5	17	2017	4	22	0.6618	0.6821	0.7161	0.8725	1.2970	1.3490	1.7885	2.5526	2.9112
5	17	2017	4	23	0.6527	0.6725	0.7061	0.8619	1.2833	1.3341	1.7702	2.5239	2.8796
5	17	2017	4	24	0.6437	0.6630	0.6963	0.8514	1.2698	1.3195	1.7521	2.4955	2.8484
5	17	2017	4	25	0.6349	0.6538	0.6866	0.8411	1.2565	1.3050	1.7343	2.4675	2.8175
5	17	2017	4	26	0.6262	0.6446	0.6771	0.8309	1.2433	1.2907	1.7166	2.4398	2.7871
5	17	2017	4	27	0.6176	0.6357	0.6678	0.8208	1.2302	1.2765	1.6992	2.4125	2.7570
5	17	2017	4	28	0.6092	0.6268	0.6586	0.8109	1.2173	1.2626	1.6819	2.3855	2.7272
5	17	2017	4	29	0.6009	0.6181	0.6496	0.8010	1.2045	1.2488	1.6649	2.3589	2.6979
5	17	2017	4	30	0.5928	0.6096	0.6407	0.7913	1.1919	1.2352	1.6480	2.3326	2.6689
5	17	2017	4	31	0.5848	0.6012	0.6319	0.7817	1.1794	1.2217	1.6314	2.3066	2.6402
5	17	2017	4	32	0.5769	0.5929	0.6233	0.7722	1.1671	1.2084	1.6149	2.2809	2.6119
5	17	2017	4	33	0.5691	0.5848	0.6149	0.7629	1.1549	1.1952	1.5987	2.2555	2.5839
5	17	2017	4	34	0.5615	0.5768	0.6065	0.7536	1.1428	1.1823	1.5826	2.2305	2.5562
5	17	2017	4	35	0.5540	0.5690	0.5983	0.7445	1.1308	1.1694	1.5667	2.2058	2.5289
5	17	2017	4	36	0.5466	0.5612	0.5903	0.7354	1.1190	1.1567	1.5510	2.1813	2.5019
5	17	2017	4	37	0.5393	0.5536	0.5824	0.7265	1.1074	1.1442	1.5354	2.1572	2.4752
5	17	2017	4	38	0.5322	0.5462	0.5746	0.7177	1.0958	1.1318	1.5201	2.1333	2.4489
5	17	2017	4	39	0.5251	0.5388	0.5669	0.7090	1.0844	1.1196	1.5049	2.1098	2.4228
5	17	2017	4	40	0.5182	0.5315	0.5593	0.7004	1.0731	1.1075	1.4899	2.0865	2.3971
5	17	2017	4	41	0.5114	0.5244	0.5519	0.6919	1.0620	1.0956	1.4750	2.0635	2.3717
5	17	2017	4	42	0.5047	0.5174	0.5446	0.6835	1.0509	1.0838	1.4603	2.0408	2.3465
5	17	2017	4	43	0.4981	0.5105	0.5374	0.6752	1.0400	1.0721	1.4458	2.0184	2.3217
5	17	2017	4	44	0.4916	0.5037	0.5303	0.6671	1.0292	1.0606	1.4315	1.9962	2.2972
5	17	2017	4	45	0.4852	0.4970	0.5233	0.6590	1.0185	1.0492	1.4173	1.9743	2.2729
5	17	2017	4	46	0.4789	0.4905	0.5165	0.6510	1.0080	1.0380	1.4033	1.9527	2.2490
5	17	2017	4	47	0.4726	0.4840	0.5097	0.6431	0.9976	1.0269	1.3894	1.9314	2.2253
5	17	2017	4	48	0.4665	0.4776	0.5031	0.6353	0.9872	1.0159	1.3757	1.9103	2.2019
5	17	2017	4	49	0.4605	0.4714	0.4965	0.6276	0.9770	1.0050	1.3622	1.8894	2.1788
5	17	2017	4	50	0.4546	0.4652	0.4901	0.6200	0.9669	0.9943	1.3488	1.8688	2.1559
5	17	2017	4	51	0.4488	0.4591	0.4838	0.6125	0.9569	0.9837	1.3355	1.8485	2.1334
5	17	2017	4	52	0.4431	0.4532	0.4775	0.6051	0.9471	0.9732	1.3224	1.8284	2.1110
5	17	2017	4	53	0.4374	0.4473	0.4714	0.5977	0.9373	0.9629	1.3095	1.8085	2.0890
5	17	2017	4	54	0.4318	0.4415	0.4654	0.5905	0.9276	0.9526	1.2967	1.7889	2.0672
5	17	2017	4	55	0.4264	0.4358	0.4594	0.5833	0.9181	0.9425	1.2840	1.7695	2.0456
5	17	2017	4	56	0.4210	0.4302	0.4535	0.5763	0.9086	0.9325	1.2715	1.7503	2.0244
5	17	2017	4	57	0.4157	0.4247	0.4478	0.5693	0.8993	0.9226	1.2591	1.7314	2.0033
5	17	2017	4	58	0.4104	0.4193	0.4421	0.5624	0.8901	0.9129	1.2468	1.7127	1.9825
5	17	2017	4	59	0.4053	0.4139	0.4365	0.5556	0.8809	0.9032	1.2347	1.6943	1.9620
5	17	2017	5	0	0.4002	0.4086	0.4310	0.5488	0.8719	0.8937	1.2227	1.6760	1.9416
5	17	2017	5	1	0.3952	0.4035	0.4256	0.5422	0.8629	0.8842	1.2109	1.6580	1.9216
5	17	2017	5	2	0.3903	0.3984	0.4202	0.5356	0.8541	0.8749	1.1991	1.6401	1.9017
5	17	2017	5	3	0.3855	0.3933	0.4150	0.5291	0.8454	0.8657	1.1875	1.6225	1.8821
5	17	2017	5	4	0.3807	0.3884	0.4098	0.5227	0.8367	0.8566	1.1761	1.6051	1.8627
5	17	2017	5	5	0.3760	0.3835	0.4047	0.5164	0.8282	0.8476	1.1647	1.5879	1.8435
5	17	2017	5	6	0.3714	0.3787	0.3997	0.5101	0.8197	0.8387	1.1535	1.5710	1.8246
5	17	2017	5	7	0.3668	0.3740	0.3947	0.5040	0.8113	0.8299	1.1424	1.5542	1.8059
5	17	2017	5	8	0.3623	0.3693	0.3899	0.4979	0.8031	0.8212	1.1315	1.5376	1.7874
5	17	2017	5	9	0.3579	0.3647	0.3851	0.4918	0.7949	0.8126	1.1206	1.5212	1.7691
5	17	2017	5	10	0.3535	0.3602	0.3803	0.4859	0.7868	0.8041	1.1099	1.5050	1.7510
5	17	2017	5	11	0.3492	0.3558	0.3757	0.4800	0.7788	0.7957	1.0993	1.4890	1.7331
5	17	2017	5	12	0.3450	0.3514	0.3711	0.4742	0.7709	0.7874	1.0888	1.4732	1.7154
5	17	2017	5	13	0.3408	0.3471	0.3666	0.4684	0.7630	0.7792	1.0784	1.4575	1.6980
5	17	2017	5	14	0.3367	0.3428	0.3621	0.4628	0.7553	0.7711	1.0681	1.4421	1.6807
5	17	2017	5	15	0.3327	0.3387	0.3578	0.4572	0.7476	0.7631	1.0580	1.4268	1.6636
5	17	2017	5	16	0.3287	0.3345	0.3534	0.4516	0.7400	0.7552	1.0479	1.4118	1.6467
5	17	2017	5	17	0.3248	0.3305	0.3492	0.4461	0.7325	0.7473	1.0380	1.3968	1.6300
5	17	2017	5	18	0.3209	0.3265	0.3450	0.4407	0.7251	0.7396	1.0281	1.3821	1.6136
5	17	2017	5	19	0.3171	0.3225	0.3409	0.4354	0.7178	0.7319	1.0184	1.3676	1.5972
5	17	2017	5	20	0.3133	0.3186	0.3368	0.4301	0.7105	0.7244	1.0088	1.3532	1.5811
5	17	2017	5	21	0.3096	0.3148	0.3328	0.4249	0.7034	0.7169	0.9992	1.3389	1.5652
5	17	2017	5	22	0.3060	0.3110	0.3288	0.4198	0.6963	0.7095	0.9898	1.3249	1.5494
5	17	2017	5	23	0.3024	0.3073	0.3249	0.4147	0.6892	0.7022	0.9805	1.3110	1.5338
5	17	2017	5	24	0.2988	0.3037	0.3211	0.4097	0.6823	0.6949	0.9713	1.2973	1.5184
5	17	2017	5	25	0.2953	0.3001	0.3173	0.4047	0.6754	0.6878	0.9622	1.2837	1.5032
5	17	2017	5	26	0.2919	0.2965	0.3136	0.3998	0.6686	0.6807	0.9531	1.2703	1.4882
5	17	2017	5	27	0.2885	0.2930	0.3099	0.3950	0.6619	0.6737	0.9442	1.2570	1.4733
5	17	2017	5	28	0.2851	0.2896	0.3063	0.3902	0.6552	0.6668	0.9354	1.2439	1.4586
5	17	2017	5	29	0.2818	0.2862	0.3027	0.3855	0.6487	0.6600	0.9266	1.2310	1.4440
5	17	2017	5	30	0.2786	0.2828	0.2992	0.3808	0.6422	0.6532	0.9180	1.2182	1.4296
5	17	2017	5	31	0.2754	0.2795	0.2957	0.3762	0.6357	0.6465	0.9094	1.2055	1.4154
5	17	2017	5	32	0.2722	0.2762	0.2923	0.3716	0.6294	0.6399	0.9010	1.1930	1.4013
5	17	2017	5	33	0.2691	0.2730	0.2889	0.3671	0.6231	0.6334	0.8926	1.1807	1.3874
5	17	2017	5	34	0.2660	0.2699	0.2856	0.3627	0.6168	0.6269	0.8843	1.1685	1.3736

5	17	2017	5	35	0.2630	0.2668	0.2823	0.3583	0.6107	0.6205	0.8761	1.1564	1.3600
5	17	2017	5	36	0.2600	0.2637	0.2791	0.3540	0.6046	0.6142	0.8680	1.1445	1.3466
5	17	2017	5	37	0.2570	0.2606	0.2759	0.3497	0.5985	0.6080	0.8600	1.1327	1.3333
5	17	2017	5	38	0.2541	0.2577	0.2728	0.3455	0.5926	0.6018	0.8520	1.1210	1.3202
5	17	2017	5	39	0.2513	0.2547	0.2697	0.3413	0.5867	0.5957	0.8442	1.1095	1.3072
5	17	2017	5	40	0.2484	0.2518	0.2667	0.3371	0.5808	0.5896	0.8364	1.0981	1.2943
5	17	2017	5	41	0.2457	0.2490	0.2636	0.3331	0.5751	0.5837	0.8287	1.0868	1.2816
5	17	2017	5	42	0.2429	0.2461	0.2607	0.3290	0.5693	0.5778	0.8211	1.0757	1.2690
5	17	2017	5	43	0.2402	0.2433	0.2578	0.3251	0.5637	0.5719	0.8135	1.0647	1.2566
5	17	2017	5	44	0.2375	0.2406	0.2549	0.3211	0.5581	0.5661	0.8061	1.0538	1.2443
5	17	2017	5	45	0.2349	0.2379	0.2520	0.3172	0.5526	0.5604	0.7987	1.0430	1.2321
5	17	2017	5	46	0.2323	0.2352	0.2492	0.3134	0.5471	0.5548	0.7914	1.0324	1.2201
5	17	2017	5	47	0.2297	0.2326	0.2465	0.3096	0.5417	0.5492	0.7842	1.0219	1.2082
5	17	2017	5	48	0.2272	0.2300	0.2437	0.3059	0.5363	0.5437	0.7770	1.0115	1.1964
5	17	2017	5	49	0.2247	0.2274	0.2410	0.3022	0.5310	0.5382	0.7699	1.0012	1.1848
5	17	2017	5	50	0.2222	0.2249	0.2384	0.2985	0.5258	0.5328	0.7629	0.9911	1.1733
5	17	2017	5	51	0.2198	0.2224	0.2358	0.2949	0.5206	0.5275	0.7560	0.9810	1.1619
5	17	2017	5	52	0.2174	0.2200	0.2332	0.2913	0.5155	0.5222	0.7492	0.9711	1.1507
5	17	2017	5	53	0.2151	0.2176	0.2306	0.2878	0.5104	0.5169	0.7424	0.9613	1.1395
5	17	2017	5	54	0.2127	0.2152	0.2281	0.2843	0.5054	0.5118	0.7356	0.9516	1.1285
5	17	2017	5	55	0.2104	0.2128	0.2257	0.2809	0.5004	0.5067	0.7290	0.9420	1.1176
5	17	2017	5	56	0.2082	0.2105	0.2232	0.2775	0.4955	0.5016	0.7224	0.9325	1.1069
5	17	2017	5	57	0.2059	0.2082	0.2208	0.2741	0.4906	0.4966	0.7159	0.9231	1.0962
5	17	2017	5	58	0.2037	0.2059	0.2184	0.2708	0.4858	0.4917	0.7094	0.9138	1.0857
5	17	2017	5	59	0.2015	0.2037	0.2161	0.2675	0.4810	0.4868	0.7031	0.9047	1.0753
5	17	2017	6	0	0.1994	0.2015	0.2138	0.2643	0.4763	0.4819	0.6967	0.8956	1.0650
5	17	2017	6	1	0.1973	0.1994	0.2115	0.2611	0.4717	0.4772	0.6905	0.8866	1.0548
5	17	2017	6	2	0.1952	0.1972	0.2092	0.2579	0.4671	0.4724	0.6843	0.8778	1.0447
5	17	2017	6	3	0.1931	0.1951	0.2070	0.2548	0.4625	0.4677	0.6782	0.8690	1.0347
5	17	2017	6	4	0.1911	0.1930	0.2048	0.2517	0.4580	0.4631	0.6721	0.8604	1.0249
5	17	2017	6	5	0.1891	0.1910	0.2026	0.2487	0.4535	0.4585	0.6661	0.8518	1.0151
5	17	2017	6	6	0.1871	0.1889	0.2005	0.2457	0.4491	0.4540	0.6602	0.8433	1.0055
5	17	2017	6	7	0.1851	0.1869	0.1984	0.2427	0.4447	0.4495	0.6543	0.8349	0.9959
5	17	2017	6	8	0.1832	0.1850	0.1963	0.2398	0.4404	0.4451	0.6485	0.8267	0.9865
5	17	2017	6	9	0.1813	0.1830	0.1943	0.2369	0.4361	0.4407	0.6427	0.8185	0.9771
5	17	2017	6	10	0.1794	0.1811	0.1922	0.2340	0.4319	0.4364	0.6370	0.8104	0.9679
5	17	2017	6	11	0.1775	0.1792	0.1902	0.2312	0.4277	0.4321	0.6314	0.8024	0.9587
5	17	2017	6	12	0.1757	0.1773	0.1883	0.2284	0.4236	0.4278	0.6258	0.7944	0.9497
5	17	2017	6	13	0.1739	0.1755	0.1863	0.2256	0.4195	0.4236	0.6203	0.7866	0.9407
5	17	2017	6	14	0.1721	0.1737	0.1844	0.2229	0.4154	0.4195	0.6148	0.7789	0.9319
5	17	2017	6	15	0.1703	0.1719	0.1825	0.2202	0.4114	0.4154	0.6094	0.7712	0.9231
5	17	2017	6	16	0.1686	0.1701	0.1806	0.2175	0.4074	0.4113	0.6040	0.7636	0.9145
5	17	2017	6	17	0.1669	0.1683	0.1788	0.2149	0.4035	0.4073	0.5987	0.7562	0.9059
5	17	2017	6	18	0.1652	0.1666	0.1769	0.2123	0.3996	0.4033	0.5934	0.7487	0.8974
5	17	2017	6	19	0.1635	0.1649	0.1751	0.2097	0.3957	0.3994	0.5882	0.7414	0.8890
5	17	2017	6	20	0.1618	0.1632	0.1734	0.2072	0.3919	0.3955	0.5831	0.7342	0.8808
5	17	2017	6	21	0.1602	0.1615	0.1716	0.2047	0.3881	0.3916	0.5780	0.7270	0.8725
5	17	2017	6	22	0.1586	0.1599	0.1699	0.2022	0.3844	0.3878	0.5729	0.7199	0.8644
5	17	2017	6	23	0.1570	0.1583	0.1682	0.1998	0.3807	0.3841	0.5679	0.7129	0.8564
5	17	2017	6	24	0.1554	0.1567	0.1665	0.1973	0.3771	0.3803	0.5629	0.7060	0.8484
5	17	2017	6	25	0.1539	0.1551	0.1648	0.1949	0.3735	0.3767	0.5580	0.6991	0.8406
5	17	2017	6	26	0.1524	0.1535	0.1632	0.1926	0.3699	0.3730	0.5532	0.6924	0.8328
5	17	2017	6	27	0.1508	0.1520	0.1615	0.1903	0.3663	0.3694	0.5484	0.6857	0.8251
5	17	2017	6	28	0.1493	0.1505	0.1599	0.1880	0.3628	0.3658	0.5436	0.6790	0.8175
5	17	2017	6	29	0.1479	0.1490	0.1583	0.1857	0.3594	0.3623	0.5389	0.6725	0.8099
5	17	2017	6	30	0.1464	0.1475	0.1568	0.1834	0.3559	0.3588	0.5342	0.6660	0.8025
5	17	2017	6	31	0.1450	0.1460	0.1552	0.1812	0.3526	0.3553	0.5296	0.6596	0.7951
5	17	2017	6	32	0.1436	0.1446	0.1537	0.1790	0.3492	0.3519	0.5251	0.6532	0.7878
5	17	2017	6	33	0.1422	0.1432	0.1522	0.1769	0.3459	0.3485	0.5205	0.6470	0.7806
5	17	2017	6	34	0.1408	0.1418	0.1507	0.1747	0.3426	0.3452	0.5160	0.6407	0.7734
5	17	2017	6	35	0.1394	0.1404	0.1492	0.1726	0.3393	0.3419	0.5116	0.6346	0.7663
5	17	2017	6	36	0.1380	0.1390	0.1478	0.1705	0.3361	0.3386	0.5072	0.6285	0.7593
5	17	2017	6	37	0.1367	0.1376	0.1463	0.1685	0.3329	0.3354	0.5029	0.6225	0.7524
5	17	2017	6	38	0.1354	0.1363	0.1449	0.1664	0.3298	0.3321	0.4985	0.6166	0.7456
5	17	2017	6	39	0.1341	0.1350	0.1435	0.1644	0.3266	0.3290	0.4943	0.6107	0.7388
5	17	2017	6	40	0.1328	0.1337	0.1421	0.1624	0.3235	0.3258	0.4900	0.6049	0.7321
5	17	2017	6	41	0.1315	0.1324	0.1408	0.1605	0.3205	0.3227	0.4859	0.5992	0.7254
5	17	2017	6	42	0.1303	0.1311	0.1394	0.1585	0.3175	0.3196	0.4817	0.5935	0.7189
5	17	2017	6	43	0.1290	0.1298	0.1381	0.1566	0.3145	0.3166	0.4776	0.5878	0.7124
5	17	2017	6	44	0.1278	0.1286	0.1368	0.1547	0.3115	0.3136	0.4735	0.5823	0.7059
5	17	2017	6	45	0.1266	0.1274	0.1355	0.1528	0.3086	0.3106	0.4695	0.5768	0.6996
5	17	2017	6	46	0.1254	0.1262	0.1342	0.1510	0.3057	0.3077	0.4655	0.5713	0.6932
5	17	2017	6	47	0.1242	0.1250	0.1329	0.1492	0.3028	0.3047	0.4616	0.5659	0.6870
5	17	2017	6	48	0.1231	0.1238	0.1317	0.1474	0.3000	0.3019	0.4577	0.5606	0.6808
5	17	2017	6	49	0.1219	0.1226	0.1304	0.1456	0.2971	0.2990	0.4538	0.5553	0.6747
5	17	2017	6	50	0.1208	0.1214	0.1292	0.1438	0.2944	0.2962	0.4500	0.5501	0.6687
5	17	2017	6	51	0.1196	0.1203	0.1280	0.1421	0.2916	0.2934	0.4462	0.5449	0.6627
5	17	2017	6	52	0.1185	0.1192	0.1268	0.1404	0.2889	0.2906	0.4424	0.5398	0.6568
5	17	2017	6	53	0.1174	0.1181	0.1256	0.1387	0.2862	0.2879	0.4387	0.5348	0.6509

5	17	2017	6	54	0.1163	0.1170	0.1245	0.1370	0.2835	0.2852	0.4350	0.5298	0.6451
5	17	2017	6	55	0.1153	0.1159	0.1233	0.1353	0.2809	0.2825	0.4314	0.5249	0.6394
5	17	2017	6	56	0.1142	0.1148	0.1222	0.1337	0.2782	0.2798	0.4277	0.5200	0.6337
5	17	2017	6	57	0.1131	0.1137	0.1211	0.1321	0.2756	0.2772	0.4242	0.5151	0.6281
5	17	2017	6	58	0.1121	0.1127	0.1199	0.1305	0.2731	0.2746	0.4206	0.5103	0.6225
5	17	2017	6	59	0.1111	0.1117	0.1188	0.1295	0.2705	0.2720	0.4171	0.5056	0.6170
5	17	2017	7	0	0.1101	0.1106	0.1178	0.1273	0.2680	0.2695	0.4136	0.5009	0.6115
5	17	2017	7	1	0.1091	0.1096	0.1167	0.1258	0.2655	0.2670	0.4102	0.4963	0.6061
5	17	2017	7	2	0.1081	0.1086	0.1156	0.1243	0.2631	0.2645	0.4068	0.4917	0.6008
5	17	2017	7	3	0.1071	0.1076	0.1146	0.1228	0.2606	0.2620	0.4034	0.4872	0.5955
5	17	2017	7	4	0.1062	0.1067	0.1135	0.1213	0.2582	0.2596	0.4000	0.4827	0.5903
5	17	2017	7	5	0.1052	0.1057	0.1125	0.1198	0.2558	0.2571	0.3967	0.4782	0.5851
5	17	2017	7	6	0.1043	0.1047	0.1115	0.1184	0.2535	0.2548	0.3934	0.4738	0.5800
5	17	2017	7	7	0.1033	0.1038	0.1105	0.1169	0.2511	0.2524	0.3902	0.4695	0.5749
5	17	2017	7	8	0.1024	0.1029	0.1095	0.1155	0.2488	0.2500	0.3869	0.4652	0.5699
5	17	2017	7	9	0.1015	0.1020	0.1085	0.1141	0.2465	0.2477	0.3838	0.4609	0.5649
5	17	2017	7	10	0.1006	0.1011	0.1076	0.1127	0.2443	0.2454	0.3806	0.4567	0.5600
5	17	2017	7	11	0.0997	0.1002	0.1066	0.1114	0.2420	0.2432	0.3775	0.4525	0.5551
5	17	2017	7	12	0.0989	0.0993	0.1057	0.1100	0.2398	0.2409	0.3744	0.4484	0.5503
5	17	2017	7	13	0.0980	0.0984	0.1048	0.1087	0.2376	0.2387	0.3713	0.4443	0.5455
5	17	2017	7	14	0.0971	0.0975	0.1038	0.1074	0.2354	0.2365	0.3682	0.4403	0.5407
5	17	2017	7	15	0.0963	0.0967	0.1029	0.1061	0.2333	0.2343	0.3652	0.4363	0.5361
5	17	2017	7	16	0.0955	0.0958	0.1020	0.1048	0.2311	0.2322	0.3622	0.4323	0.5314
5	17	2017	7	17	0.0946	0.0950	0.1011	0.1035	0.2290	0.2300	0.3593	0.4284	0.5268
5	17	2017	7	18	0.0938	0.0942	0.1003	0.1023	0.2269	0.2279	0.3563	0.4245	0.5223
5	17	2017	7	19	0.0930	0.0934	0.0994	0.1011	0.2249	0.2258	0.3534	0.4207	0.5178
5	17	2017	7	20	0.0922	0.0926	0.0985	0.0998	0.2228	0.2238	0.3506	0.4169	0.5134
5	17	2017	7	21	0.0914	0.0918	0.0977	0.0986	0.2208	0.2217	0.3477	0.4132	0.5089
5	17	2017	7	22	0.0907	0.0910	0.0969	0.0974	0.2188	0.2197	0.3449	0.4094	0.5046
5	17	2017	7	23	0.0899	0.0902	0.0960	0.0963	0.2168	0.2177	0.3421	0.4058	0.5003
5	17	2017	7	24	0.0891	0.0895	0.0952	0.0951	0.2148	0.2157	0.3393	0.4021	0.4960
5	17	2017	7	25	0.0884	0.0887	0.0944	0.0939	0.2129	0.2137	0.3366	0.3985	0.4917
5	17	2017	7	26	0.0876	0.0879	0.0936	0.0928	0.2110	0.2118	0.3338	0.3950	0.4876
5	17	2017	7	27	0.0869	0.0872	0.0928	0.0917	0.2090	0.2098	0.3311	0.3914	0.4834
5	17	2017	7	28	0.0862	0.0865	0.0920	0.0906	0.2072	0.2079	0.3285	0.3879	0.4793
5	17	2017	7	29	0.0855	0.0858	0.0913	0.0895	0.2053	0.2060	0.3258	0.3845	0.4752
5	17	2017	7	30	0.0848	0.0850	0.0905	0.0884	0.2034	0.2042	0.3232	0.3811	0.4712
5	17	2017	7	31	0.0841	0.0843	0.0898	0.0873	0.2016	0.2023	0.3206	0.3777	0.4672
5	17	2017	7	32	0.0834	0.0836	0.0890	0.0863	0.1998	0.2005	0.3180	0.3743	0.4633
5	17	2017	7	33	0.0827	0.0829	0.0883	0.0852	0.1980	0.1987	0.3155	0.3710	0.4593
5	17	2017	7	34	0.0820	0.0823	0.0876	0.0842	0.1962	0.1969	0.3130	0.3677	0.4555
5	17	2017	7	35	0.0813	0.0816	0.0868	0.0832	0.1944	0.1951	0.3105	0.3645	0.4516
5	17	2017	7	36	0.0807	0.0809	0.0861	0.0822	0.1927	0.1934	0.3080	0.3613	0.4478
5	17	2017	7	37	0.0800	0.0803	0.0854	0.0812	0.1910	0.1916	0.3055	0.3581	0.4441
5	17	2017	7	38	0.0794	0.0796	0.0847	0.0802	0.1893	0.1899	0.3031	0.3549	0.4404
5	17	2017	7	39	0.0787	0.0790	0.0840	0.0792	0.1876	0.1882	0.3007	0.3518	0.4367
5	17	2017	7	40	0.0781	0.0783	0.0834	0.0783	0.1859	0.1865	0.2983	0.3487	0.4330
5	17	2017	7	41	0.0775	0.0777	0.0827	0.0773	0.1842	0.1848	0.2959	0.3457	0.4294
5	17	2017	7	42	0.0769	0.0771	0.0820	0.0764	0.1826	0.1832	0.2936	0.3427	0.4258
5	17	2017	7	43	0.0762	0.0765	0.0814	0.0755	0.1810	0.1815	0.2913	0.3397	0.4223
5	17	2017	7	44	0.0756	0.0758	0.0807	0.0746	0.1794	0.1799	0.2889	0.3367	0.4188
5	17	2017	7	45	0.0750	0.0752	0.0801	0.0736	0.1778	0.1783	0.2867	0.3338	0.4153
5	17	2017	7	46	0.0745	0.0747	0.0794	0.0728	0.1762	0.1767	0.2844	0.3309	0.4119
5	17	2017	7	47	0.0739	0.0741	0.0788	0.0719	0.1746	0.1751	0.2822	0.3280	0.4084
5	17	2017	7	48	0.0733	0.0735	0.0782	0.0710	0.1731	0.1736	0.2799	0.3251	0.4051
5	17	2017	7	49	0.0727	0.0729	0.0776	0.0702	0.1716	0.1720	0.2777	0.3223	0.4017
5	17	2017	7	50	0.0722	0.0723	0.0770	0.0693	0.1700	0.1705	0.2756	0.3195	0.3984
5	17	2017	7	51	0.0716	0.0718	0.0763	0.0685	0.1685	0.1690	0.2734	0.3168	0.3951
5	17	2017	7	52	0.0710	0.0712	0.0758	0.0676	0.1670	0.1675	0.2713	0.3141	0.3919
5	17	2017	7	53	0.0705	0.0707	0.0752	0.0668	0.1656	0.1660	0.2691	0.3113	0.3887
5	17	2017	7	54	0.0699	0.0701	0.0746	0.0660	0.1641	0.1646	0.2670	0.3087	0.3855
5	17	2017	7	55	0.0694	0.0696	0.0740	0.0652	0.1627	0.1631	0.2650	0.3060	0.3823
5	17	2017	7	56	0.0689	0.0690	0.0734	0.0644	0.1612	0.1617	0.2629	0.3034	0.3792
5	17	2017	7	57	0.0684	0.0685	0.0729	0.0636	0.1598	0.1602	0.2608	0.3008	0.3761
5	17	2017	7	58	0.0678	0.0680	0.0723	0.0629	0.1584	0.1588	0.2588	0.2982	0.3730
5	17	2017	7	59	0.0673	0.0675	0.0718	0.0621	0.1570	0.1574	0.2568	0.2957	0.3700
5	17	2017	8	0	0.0668	0.0669	0.0712	0.0614	0.1557	0.1560	0.2548	0.2932	0.3670
5	17	2017	8	1	0.0663	0.0664	0.0707	0.0606	0.1543	0.1547	0.2528	0.2907	0.3640
5	17	2017	8	2	0.0658	0.0659	0.0701	0.0599	0.1530	0.1533	0.2509	0.2882	0.3611
5	17	2017	8	3	0.0653	0.0654	0.0696	0.0592	0.1516	0.1520	0.2489	0.2857	0.3581
5	17	2017	8	4	0.0648	0.0650	0.0691	0.0584	0.1503	0.1507	0.2470	0.2833	0.3553
5	17	2017	8	5	0.0643	0.0645	0.0686	0.0577	0.1490	0.1493	0.2451	0.2809	0.3524
5	17	2017	8	6	0.0639	0.0640	0.0680	0.0570	0.1477	0.1480	0.2432	0.2786	0.3495
5	17	2017	8	7	0.0634	0.0635	0.0675	0.0564	0.1464	0.1467	0.2414	0.2762	0.3467
5	17	2017	8	8	0.0629	0.0630	0.0670	0.0557	0.1451	0.1455	0.2395	0.2739	0.3439
5	17	2017	8	9	0.0625	0.0626	0.0665	0.0550	0.1439	0.1442	0.2377	0.2716	0.3412
5	17	2017	8	10	0.0620	0.0621	0.0660	0.0543	0.1426	0.1429	0.2359	0.2693	0.3385
5	17	2017	8	11	0.0615	0.0617	0.0656	0.0537	0.1414	0.1417	0.2340	0.2670	0.3357
5	17	2017	8	12	0.0611	0.0612	0.0651	0.0530	0.1402	0.1405	0.2323	0.2648	0.3331

5	17	2017	8	13	0.0606	0.0608	0.0646	0.0524	0.1390	0.1393	0.2305	0.2626	0.3304
5	17	2017	8	14	0.0602	0.0603	0.0641	0.0518	0.1378	0.1381	0.2287	0.2604	0.3278
5	17	2017	8	15	0.0598	0.0599	0.0636	0.0511	0.1366	0.1369	0.2270	0.2582	0.3252
5	17	2017	8	16	0.0593	0.0594	0.0632	0.0505	0.1354	0.1357	0.2253	0.2561	0.3226
5	17	2017	8	17	0.0589	0.0590	0.0627	0.0499	0.1343	0.1345	0.2235	0.2539	0.3200
5	17	2017	8	18	0.0585	0.0586	0.0623	0.0493	0.1331	0.1334	0.2219	0.2518	0.3175
5	17	2017	8	19	0.0581	0.0582	0.0618	0.0487	0.1320	0.1322	0.2202	0.2497	0.3150
5	17	2017	8	20	0.0576	0.0577	0.0614	0.0481	0.1308	0.1311	0.2185	0.2477	0.3125
5	17	2017	8	21	0.0572	0.0573	0.0609	0.0475	0.1297	0.1300	0.2169	0.2456	0.3100
5	17	2017	8	22	0.0568	0.0569	0.0605	0.0470	0.1286	0.1288	0.2152	0.2436	0.3076
5	17	2017	8	23	0.0564	0.0565	0.0601	0.0464	0.1275	0.1277	0.2136	0.2416	0.3052
5	17	2017	8	24	0.0560	0.0561	0.0596	0.0458	0.1264	0.1266	0.2120	0.2396	0.3028
5	17	2017	8	25	0.0556	0.0557	0.0592	0.0453	0.1253	0.1256	0.2104	0.2376	0.3004
5	17	2017	8	26	0.0552	0.0553	0.0588	0.0447	0.1243	0.1245	0.2088	0.2357	0.2980
5	17	2017	8	27	0.0549	0.0549	0.0584	0.0442	0.1232	0.1234	0.2072	0.2337	0.2957
5	17	2017	8	28	0.0545	0.0545	0.0580	0.0436	0.1222	0.1224	0.2057	0.2318	0.2934
5	17	2017	8	29	0.0541	0.0542	0.0576	0.0431	0.1211	0.1213	0.2041	0.2299	0.2911
5	17	2017	8	30	0.0537	0.0538	0.0571	0.0426	0.1201	0.1203	0.2026	0.2280	0.2888
5	17	2017	8	31	0.0533	0.0534	0.0567	0.0421	0.1191	0.1193	0.2011	0.2262	0.2866
5	17	2017	8	32	0.0530	0.0530	0.0564	0.0416	0.1181	0.1183	0.1996	0.2243	0.2844
5	17	2017	8	33	0.0526	0.0527	0.0560	0.0411	0.1171	0.1173	0.1981	0.2225	0.2822
5	17	2017	8	34	0.0522	0.0523	0.0556	0.0406	0.1161	0.1163	0.1966	0.2207	0.2800
5	17	2017	8	35	0.0519	0.0519	0.0552	0.0401	0.1151	0.1153	0.1952	0.2189	0.2778
5	17	2017	8	36	0.0515	0.0516	0.0548	0.0396	0.1141	0.1143	0.1937	0.2171	0.2757
5	17	2017	8	37	0.0512	0.0512	0.0544	0.0391	0.1132	0.1134	0.1923	0.2154	0.2735
5	17	2017	8	38	0.0508	0.0509	0.0541	0.0386	0.1122	0.1124	0.1909	0.2137	0.2714
5	17	2017	8	39	0.0505	0.0505	0.0537	0.0382	0.1113	0.1115	0.1895	0.2119	0.2693
5	17	2017	8	40	0.0501	0.0502	0.0533	0.0377	0.1104	0.1105	0.1881	0.2102	0.2673
5	17	2017	8	41	0.0498	0.0498	0.0529	0.0373	0.1094	0.1096	0.1867	0.2085	0.2652
5	17	2017	8	42	0.0495	0.0495	0.0526	0.0368	0.1085	0.1087	0.1853	0.2069	0.2632
5	17	2017	8	43	0.0491	0.0492	0.0522	0.0364	0.1076	0.1078	0.1839	0.2052	0.2612
5	17	2017	8	44	0.0488	0.0488	0.0519	0.0359	0.1067	0.1069	0.1826	0.2036	0.2592
5	17	2017	8	45	0.0485	0.0485	0.0515	0.0355	0.1058	0.1060	0.1812	0.2019	0.2572
5	17	2017	8	46	0.0481	0.0482	0.0512	0.0351	0.1049	0.1051	0.1799	0.2003	0.2553
5	17	2017	8	47	0.0478	0.0479	0.0508	0.0346	0.1041	0.1042	0.1786	0.1987	0.2533
5	17	2017	8	48	0.0475	0.0475	0.0505	0.0342	0.1032	0.1033	0.1773	0.1972	0.2514
5	17	2017	8	49	0.0472	0.0472	0.0502	0.0338	0.1024	0.1025	0.1760	0.1956	0.2495
5	17	2017	8	50	0.0469	0.0469	0.0498	0.0334	0.1015	0.1016	0.1747	0.1940	0.2476
5	17	2017	8	51	0.0466	0.0466	0.0495	0.0330	0.1007	0.1008	0.1734	0.1925	0.2457
5	17	2017	8	52	0.0463	0.0463	0.0492	0.0326	0.0998	0.1000	0.1722	0.1910	0.2439
5	17	2017	8	53	0.0459	0.0460	0.0488	0.0322	0.0990	0.0991	0.1709	0.1895	0.2420
5	17	2017	8	54	0.0456	0.0457	0.0485	0.0318	0.0982	0.0983	0.1697	0.1880	0.2402
5	17	2017	8	55	0.0453	0.0454	0.0482	0.0314	0.0974	0.0975	0.1684	0.1865	0.2384
5	17	2017	8	56	0.0451	0.0451	0.0479	0.0310	0.0966	0.0967	0.1672	0.1850	0.2366
5	17	2017	8	57	0.0448	0.0448	0.0476	0.0307	0.0958	0.0959	0.1660	0.1836	0.2348
5	17	2017	8	58	0.0445	0.0445	0.0472	0.0303	0.0950	0.0951	0.1648	0.1821	0.2331
5	17	2017	8	59	0.0442	0.0442	0.0469	0.0299	0.0942	0.0943	0.1636	0.1807	0.2313
5	17	2017	9	0	0.0439	0.0439	0.0466	0.0296	0.0934	0.0935	0.1624	0.1793	0.2296
5	17	2017	9	1	0.0436	0.0436	0.0463	0.0292	0.0927	0.0928	0.1613	0.1779	0.2279
5	17	2017	9	2	0.0433	0.0434	0.0460	0.0289	0.0919	0.0920	0.1601	0.1765	0.2262
5	17	2017	9	3	0.0430	0.0431	0.0457	0.0285	0.0912	0.0913	0.1590	0.1751	0.2245
5	17	2017	9	4	0.0428	0.0428	0.0454	0.0282	0.0904	0.0905	0.1578	0.1738	0.2229
5	17	2017	9	5	0.0425	0.0425	0.0451	0.0278	0.0897	0.0898	0.1567	0.1724	0.2212
5	17	2017	9	6	0.0422	0.0423	0.0449	0.0275	0.0890	0.0890	0.1556	0.1711	0.2196
5	17	2017	9	7	0.0420	0.0420	0.0446	0.0272	0.0882	0.0883	0.1545	0.1698	0.2179
5	17	2017	9	8	0.0417	0.0417	0.0443	0.0268	0.0875	0.0876	0.1533	0.1685	0.2163
5	17	2017	9	9	0.0414	0.0415	0.0440	0.0265	0.0868	0.0869	0.1523	0.1672	0.2147
5	17	2017	9	10	0.0412	0.0412	0.0437	0.0262	0.0861	0.0862	0.1512	0.1659	0.2132
5	17	2017	9	11	0.0409	0.0409	0.0434	0.0259	0.0854	0.0855	0.1501	0.1646	0.2116
5	17	2017	9	12	0.0406	0.0407	0.0432	0.0256	0.0847	0.0848	0.1490	0.1633	0.2100
5	17	2017	9	13	0.0404	0.0404	0.0429	0.0252	0.0840	0.0841	0.1480	0.1621	0.2085
5	17	2017	9	14	0.0401	0.0402	0.0426	0.0249	0.0834	0.0834	0.1469	0.1608	0.2070
5	17	2017	9	15	0.0399	0.0399	0.0424	0.0246	0.0827	0.0828	0.1459	0.1596	0.2055
5	17	2017	9	16	0.0396	0.0397	0.0421	0.0243	0.0820	0.0821	0.1448	0.1584	0.2040
5	17	2017	9	17	0.0394	0.0394	0.0418	0.0240	0.0814	0.0814	0.1438	0.1572	0.2025
5	17	2017	9	18	0.0392	0.0392	0.0416	0.0238	0.0807	0.0808	0.1428	0.1560	0.2010
5	17	2017	9	19	0.0389	0.0389	0.0413	0.0235	0.0801	0.0801	0.1418	0.1548	0.1995
5	17	2017	9	20	0.0387	0.0387	0.0410	0.0232	0.0794	0.0795	0.1408	0.1536	0.1981
5	17	2017	9	21	0.0384	0.0385	0.0408	0.0229	0.0788	0.0788	0.1398	0.1525	0.1967
5	17	2017	9	22	0.0382	0.0382	0.0405	0.0226	0.0781	0.0782	0.1388	0.1513	0.1952
5	17	2017	9	23	0.0380	0.0380	0.0403	0.0224	0.0775	0.0776	0.1379	0.1502	0.1938
5	17	2017	9	24	0.0378	0.0378	0.0400	0.0221	0.0769	0.0770	0.1369	0.1490	0.1924
5	17	2017	9	25	0.0375	0.0376	0.0398	0.0218	0.0763	0.0763	0.1359	0.1479	0.1910
5	17	2017	9	26	0.0373	0.0373	0.0396	0.0216	0.0757	0.0757	0.1350	0.1468	0.1897
5	17	2017	9	27	0.0371	0.0371	0.0393	0.0213	0.0751	0.0751	0.1340	0.1457	0.1883
5	17	2017	9	28	0.0369	0.0369	0.0391	0.0210	0.0745	0.0745	0.1331	0.1446	0.1870
5	17	2017	9	29	0.0367	0.0367	0.0388	0.0208	0.0739	0.0739	0.1322	0.1435	0.1856
5	17	2017	9	30	0.0365	0.0365	0.0386	0.0205	0.0733	0.0734	0.1313	0.1424	0.1843
5	17	2017	9	31	0.0362	0.0363	0.0384	0.0203	0.0727	0.0728	0.1303	0.1414	0.1830

5	17	2017	9	32	0.0360	0.0361	0.0382	0.0200	0.0722	0.0722	0.1294	0.1403	0.1817
5	17	2017	9	33	0.0358	0.0358	0.0379	0.0198	0.0716	0.0716	0.1285	0.1393	0.1804
5	17	2017	9	34	0.0356	0.0356	0.0377	0.0196	0.0710	0.0711	0.1276	0.1382	0.1791
5	17	2017	9	35	0.0354	0.0354	0.0375	0.0193	0.0705	0.0705	0.1268	0.1372	0.1778
5	17	2017	9	36	0.0352	0.0352	0.0373	0.0191	0.0699	0.0699	0.1259	0.1362	0.1766
5	17	2017	9	37	0.0350	0.0351	0.0371	0.0189	0.0694	0.0694	0.1250	0.1352	0.1753
5	17	2017	9	38	0.0348	0.0349	0.0368	0.0186	0.0688	0.0689	0.1242	0.1342	0.1741
5	17	2017	9	39	0.0346	0.0347	0.0366	0.0184	0.0683	0.0683	0.1233	0.1332	0.1728
5	17	2017	9	40	0.0345	0.0345	0.0364	0.0182	0.0677	0.0678	0.1225	0.1322	0.1716
5	17	2017	9	41	0.0343	0.0343	0.0362	0.0180	0.0672	0.0672	0.1216	0.1312	0.1704
5	17	2017	9	42	0.0341	0.0341	0.0360	0.0177	0.0667	0.0667	0.1208	0.1303	0.1692
5	17	2017	9	43	0.0339	0.0339	0.0358	0.0175	0.0662	0.0662	0.1200	0.1293	0.1680
5	17	2017	9	44	0.0337	0.0337	0.0356	0.0173	0.0656	0.0657	0.1191	0.1284	0.1668
5	17	2017	9	45	0.0335	0.0336	0.0354	0.0171	0.0651	0.0652	0.1183	0.1274	0.1657
5	17	2017	9	46	0.0334	0.0334	0.0352	0.0169	0.0646	0.0647	0.1175	0.1265	0.1645
5	17	2017	9	47	0.0332	0.0332	0.0350	0.0167	0.0641	0.0642	0.1167	0.1256	0.1634
5	17	2017	9	48	0.0330	0.0330	0.0348	0.0165	0.0636	0.0637	0.1159	0.1246	0.1622
5	17	2017	9	49	0.0328	0.0329	0.0346	0.0163	0.0631	0.0632	0.1151	0.1237	0.1611
5	17	2017	9	50	0.0327	0.0327	0.0345	0.0161	0.0626	0.0627	0.1143	0.1228	0.1600
5	17	2017	9	51	0.0325	0.0325	0.0343	0.0159	0.0622	0.0622	0.1136	0.1219	0.1589
5	17	2017	9	52	0.0323	0.0323	0.0341	0.0157	0.0617	0.0617	0.1128	0.1211	0.1577
5	17	2017	9	53	0.0322	0.0322	0.0339	0.0155	0.0612	0.0612	0.1120	0.1202	0.1567
5	17	2017	9	54	0.0320	0.0320	0.0337	0.0153	0.0607	0.0608	0.1113	0.1193	0.1556
5	17	2017	9	55	0.0318	0.0319	0.0335	0.0151	0.0603	0.0603	0.1105	0.1185	0.1545
5	17	2017	9	56	0.0317	0.0317	0.0334	0.0150	0.0598	0.0598	0.1098	0.1176	0.1534
5	17	2017	9	57	0.0315	0.0315	0.0332	0.0148	0.0593	0.0594	0.1090	0.1168	0.1524
5	17	2017	9	58	0.0314	0.0314	0.0330	0.0146	0.0589	0.0589	0.1083	0.1159	0.1513
5	17	2017	9	59	0.0312	0.0312	0.0328	0.0144	0.0584	0.0585	0.1076	0.1151	0.1503
5	17	2017	10	0	0.0311	0.0311	0.0327	0.0143	0.0580	0.0580	0.1068	0.1143	0.1492
5	17	2017	10	1	0.0309	0.0309	0.0325	0.0141	0.0575	0.0576	0.1061	0.1134	0.1482
5	17	2017	10	2	0.0307	0.0308	0.0323	0.0139	0.0571	0.0571	0.1054	0.1126	0.1472
5	17	2017	10	3	0.0306	0.0306	0.0322	0.0137	0.0567	0.0567	0.1047	0.1118	0.1462
5	17	2017	10	4	0.0304	0.0305	0.0320	0.0136	0.0562	0.0563	0.1040	0.1110	0.1452
5	17	2017	10	5	0.0303	0.0303	0.0318	0.0134	0.0558	0.0558	0.1033	0.1102	0.1442
5	17	2017	10	6	0.0302	0.0302	0.0317	0.0133	0.0554	0.0554	0.1026	0.1095	0.1432
5	17	2017	10	7	0.0300	0.0300	0.0315	0.0131	0.0550	0.0550	0.1019	0.1087	0.1423
5	17	2017	10	8	0.0299	0.0299	0.0314	0.0129	0.0545	0.0546	0.1013	0.1079	0.1413
5	17	2017	10	9	0.0297	0.0297	0.0312	0.0128	0.0541	0.0541	0.1006	0.1071	0.1403
5	17	2017	10	10	0.0296	0.0296	0.0311	0.0126	0.0537	0.0537	0.0999	0.1064	0.1394
5	17	2017	10	11	0.0294	0.0295	0.0309	0.0125	0.0533	0.0533	0.0993	0.1056	0.1384
5	17	2017	10	12	0.0293	0.0293	0.0308	0.0123	0.0529	0.0529	0.0986	0.1049	0.1375
5	17	2017	10	13	0.0292	0.0292	0.0306	0.0122	0.0525	0.0525	0.0979	0.1042	0.1366
5	17	2017	10	14	0.0290	0.0290	0.0305	0.0120	0.0521	0.0521	0.0973	0.1034	0.1357
5	17	2017	10	15	0.0289	0.0289	0.0303	0.0119	0.0517	0.0517	0.0967	0.1027	0.1347
5	17	2017	10	16	0.0288	0.0288	0.0302	0.0117	0.0513	0.0513	0.0960	0.1020	0.1338
5	17	2017	10	17	0.0286	0.0286	0.0300	0.0116	0.0509	0.0510	0.0954	0.1013	0.1329
5	17	2017	10	18	0.0285	0.0285	0.0299	0.0115	0.0506	0.0506	0.0948	0.1006	0.1320
5	17	2017	10	19	0.0284	0.0284	0.0297	0.0113	0.0502	0.0502	0.0941	0.0998	0.1312
5	17	2017	10	20	0.0282	0.0283	0.0296	0.0112	0.0498	0.0498	0.0935	0.0992	0.1303
5	17	2017	10	21	0.0281	0.0281	0.0295	0.0110	0.0494	0.0495	0.0929	0.0985	0.1294
5	17	2017	10	22	0.0280	0.0280	0.0293	0.0109	0.0491	0.0491	0.0923	0.0978	0.1286
5	17	2017	10	23	0.0279	0.0279	0.0292	0.0108	0.0487	0.0487	0.0917	0.0971	0.1277
5	17	2017	10	24	0.0277	0.0277	0.0290	0.0106	0.0483	0.0484	0.0911	0.0964	0.1269
5	17	2017	10	25	0.0276	0.0276	0.0289	0.0105	0.0480	0.0480	0.0905	0.0958	0.1260
5	17	2017	10	26	0.0275	0.0275	0.0288	0.0104	0.0476	0.0476	0.0899	0.0951	0.1252
5	17	2017	10	27	0.0274	0.0274	0.0286	0.0103	0.0473	0.0473	0.0893	0.0944	0.1243
5	17	2017	10	28	0.0273	0.0273	0.0285	0.0101	0.0469	0.0469	0.0887	0.0938	0.1235
5	17	2017	10	29	0.0271	0.0271	0.0284	0.0100	0.0466	0.0466	0.0882	0.0931	0.1227
5	17	2017	10	30	0.0270	0.0270	0.0283	0.0099	0.0462	0.0462	0.0876	0.0925	0.1219
5	17	2017	10	31	0.0269	0.0269	0.0281	0.0098	0.0459	0.0459	0.0870	0.0919	0.1211
5	17	2017	10	32	0.0268	0.0268	0.0280	0.0097	0.0455	0.0456	0.0865	0.0912	0.1203
5	17	2017	10	33	0.0267	0.0267	0.0280	0.0095	0.0452	0.0452	0.0859	0.0906	0.1195
5	17	2017	10	34	0.0266	0.0266	0.0278	0.0094	0.0449	0.0449	0.0853	0.0900	0.1187
5	17	2017	10	35	0.0264	0.0265	0.0277	0.0093	0.0445	0.0446	0.0848	0.0894	0.1179
5	17	2017	10	36	0.0263	0.0263	0.0276	0.0092	0.0442	0.0442	0.0842	0.0888	0.1172
5	17	2017	10	37	0.0262	0.0262	0.0274	0.0091	0.0439	0.0439	0.0837	0.0882	0.1164
5	17	2017	10	38	0.0261	0.0261	0.0273	0.0090	0.0436	0.0436	0.0832	0.0876	0.1156
5	17	2017	10	39	0.0260	0.0260	0.0273	0.0089	0.0433	0.0433	0.0826	0.0870	0.1149
5	17	2017	10	40	0.0259	0.0259	0.0272	0.0088	0.0429	0.0429	0.0821	0.0864	0.1141
5	17	2017	10	41	0.0258	0.0258	0.0270	0.0087	0.0426	0.0426	0.0816	0.0858	0.1134
5	17	2017	10	42	0.0257	0.0257	0.0269	0.0086	0.0423	0.0423	0.0810	0.0852	0.1127
5	17	2017	10	43	0.0256	0.0256	0.0268	0.0084	0.0420	0.0420	0.0805	0.0846	0.1119
5	17	2017	10	44	0.0255	0.0255	0.0268	0.0083	0.0417	0.0417	0.0800	0.0841	0.1112
5	17	2017	10	45	0.0254	0.0254	0.0266	0.0082	0.0414	0.0414	0.0795	0.0835	0.1105
5	17	2017	10	46	0.0253	0.0253	0.0265	0.0081	0.0411	0.0411	0.0790	0.0829	0.1098
5	17	2017	10	47	0.0252	0.0252	0.0264	0.0080	0.0408	0.0408	0.0785	0.0824	0.1091
5	17	2017	10	48	0.0251	0.0251	0.0263	0.0079	0.0405	0.0405	0.0780	0.0818	0.1084
5	17	2017	10	49	0.0250	0.0250	0.0262	0.0079	0.0402	0.0402	0.0775	0.0813	0.1077
5	17	2017	10	50	0.0249	0.0249	0.0261	0.0078	0.0399	0.0399	0.0770	0.0807	0.1070

5	17	2017	10	51	0.0248	0.0248	0.0260	0.0077	0.0396	0.0396	0.0765	0.0802	0.1063
5	17	2017	10	52	0.0247	0.0247	0.0259	0.0076	0.0393	0.0393	0.0760	0.0797	0.1056
5	17	2017	10	53	0.0246	0.0246	0.0258	0.0075	0.0391	0.0391	0.0755	0.0791	0.1049
5	17	2017	10	54	0.0245	0.0245	0.0257	0.0074	0.0388	0.0388	0.0751	0.0786	0.1043
5	17	2017	10	55	0.0244	0.0244	0.0256	0.0073	0.0385	0.0385	0.0746	0.0781	0.1036
5	17	2017	10	56	0.0243	0.0243	0.0255	0.0072	0.0382	0.0382	0.0741	0.0776	0.1029
5	17	2017	10	57	0.0242	0.0242	0.0254	0.0071	0.0379	0.0379	0.0737	0.0771	0.1023
5	17	2017	10	58	0.0242	0.0242	0.0254	0.0070	0.0377	0.0377	0.0732	0.0765	0.1016
5	17	2017	10	59	0.0241	0.0241	0.0254	0.0070	0.0374	0.0374	0.0727	0.0760	0.1010
5	17	2017	11	0	0.0241	0.0241	0.0253	0.0069	0.0371	0.0371	0.0723	0.0755	0.1003
5	17	2017	11	1	0.0241	0.0241	0.0253	0.0068	0.0369	0.0369	0.0718	0.0750	0.0997
5	17	2017	11	2	0.0241	0.0241	0.0253	0.0067	0.0366	0.0366	0.0714	0.0745	0.0991
5	17	2017	11	3	0.0240	0.0240	0.0253	0.0066	0.0363	0.0363	0.0709	0.0741	0.0984
5	17	2017	11	4	0.0240	0.0240	0.0251	0.0065	0.0361	0.0361	0.0705	0.0736	0.0978
5	17	2017	11	5	0.0239	0.0239	0.0251	0.0065	0.0358	0.0358	0.0700	0.0731	0.0972
5	17	2017	11	6	0.0239	0.0239	0.0251	0.0064	0.0356	0.0356	0.0696	0.0726	0.0966
5	17	2017	11	7	0.0239	0.0239	0.0250	0.0063	0.0353	0.0353	0.0692	0.0721	0.0960
5	17	2017	11	8	0.0239	0.0239	0.0250	0.0062	0.0351	0.0351	0.0687	0.0717	0.0954
5	17	2017	11	9	0.0238	0.0238	0.0250	0.0062	0.0348	0.0348	0.0683	0.0712	0.0948
5	17	2017	11	10	0.0238	0.0238	0.0250	0.0061	0.0346	0.0346	0.0679	0.0707	0.0942
5	17	2017	11	11	0.0237	0.0237	0.0249	0.0060	0.0343	0.0343	0.0675	0.0703	0.0936
5	17	2017	11	12	0.0237	0.0237	0.0249	0.0059	0.0341	0.0341	0.0670	0.0698	0.0930
5	17	2017	11	13	0.0237	0.0237	0.0249	0.0059	0.0338	0.0339	0.0666	0.0694	0.0924
5	17	2017	11	14	0.0237	0.0237	0.0249	0.0058	0.0336	0.0336	0.0662	0.0689	0.0919
5	17	2017	11	15	0.0237	0.0237	0.0248	0.0057	0.0334	0.0334	0.0658	0.0685	0.0913
5	17	2017	11	16	0.0236	0.0236	0.0248	0.0057	0.0331	0.0331	0.0654	0.0680	0.0907
5	17	2017	11	17	0.0235	0.0235	0.0248	0.0056	0.0329	0.0329	0.0650	0.0676	0.0902
5	17	2017	11	18	0.0235	0.0235	0.0248	0.0055	0.0327	0.0327	0.0646	0.0671	0.0896
5	17	2017	11	19	0.0235	0.0235	0.0247	0.0055	0.0324	0.0325	0.0642	0.0667	0.0890
5	17	2017	11	20	0.0235	0.0235	0.0247	0.0054	0.0322	0.0322	0.0638	0.0663	0.0885
5	17	2017	11	21	0.0234	0.0235	0.0247	0.0053	0.0320	0.0320	0.0634	0.0659	0.0879
5	17	2017	11	22	0.0234	0.0234	0.0245	0.0053	0.0318	0.0318	0.0630	0.0654	0.0874
5	17	2017	11	23	0.0233	0.0233	0.0245	0.0052	0.0315	0.0316	0.0626	0.0650	0.0869
5	17	2017	11	24	0.0233	0.0233	0.0245	0.0051	0.0313	0.0313	0.0622	0.0646	0.0863
5	17	2017	11	25	0.0233	0.0233	0.0245	0.0051	0.0311	0.0311	0.0619	0.0642	0.0858
5	17	2017	11	26	0.0233	0.0233	0.0244	0.0050	0.0309	0.0309	0.0615	0.0638	0.0853
5	17	2017	11	27	0.0232	0.0232	0.0244	0.0049	0.0307	0.0307	0.0611	0.0634	0.0847
5	17	2017	11	28	0.0232	0.0232	0.0244	0.0049	0.0305	0.0305	0.0607	0.0630	0.0842
5	17	2017	11	29	0.0232	0.0232	0.0244	0.0048	0.0303	0.0303	0.0604	0.0626	0.0837
5	17	2017	11	30	0.0231	0.0231	0.0243	0.0048	0.0300	0.0300	0.0600	0.0622	0.0832
5	17	2017	11	31	0.0231	0.0231	0.0243	0.0047	0.0298	0.0298	0.0596	0.0618	0.0827
5	17	2017	11	32	0.0231	0.0231	0.0243	0.0047	0.0296	0.0296	0.0593	0.0614	0.0822
5	17	2017	11	33	0.0230	0.0230	0.0243	0.0046	0.0294	0.0294	0.0589	0.0610	0.0817
5	17	2017	11	34	0.0230	0.0230	0.0242	0.0045	0.0292	0.0292	0.0586	0.0606	0.0812
5	17	2017	11	35	0.0229	0.0229	0.0242	0.0045	0.0290	0.0290	0.0582	0.0602	0.0807
5	17	2017	11	36	0.0229	0.0229	0.0241	0.0044	0.0288	0.0288	0.0578	0.0598	0.0802
5	17	2017	11	37	0.0229	0.0229	0.0241	0.0044	0.0286	0.0286	0.0575	0.0595	0.0797
5	17	2017	11	38	0.0229	0.0229	0.0240	0.0043	0.0284	0.0284	0.0572	0.0591	0.0792
5	17	2017	11	39	0.0228	0.0228	0.0240	0.0043	0.0282	0.0282	0.0568	0.0587	0.0787
5	17	2017	11	40	0.0228	0.0228	0.0240	0.0042	0.0280	0.0280	0.0565	0.0584	0.0783
5	17	2017	11	41	0.0228	0.0228	0.0239	0.0042	0.0278	0.0279	0.0561	0.0580	0.0778
5	17	2017	11	42	0.0228	0.0228	0.0239	0.0041	0.0277	0.0277	0.0558	0.0576	0.0773
5	17	2017	11	43	0.0227	0.0227	0.0239	0.0041	0.0275	0.0275	0.0554	0.0573	0.0769
5	17	2017	11	44	0.0227	0.0227	0.0239	0.0040	0.0273	0.0273	0.0551	0.0569	0.0764
5	17	2017	11	45	0.0226	0.0226	0.0238	0.0040	0.0271	0.0271	0.0548	0.0565	0.0759
5	17	2017	11	46	0.0226	0.0226	0.0238	0.0039	0.0269	0.0269	0.0545	0.0562	0.0755
5	17	2017	11	47	0.0226	0.0226	0.0238	0.0039	0.0267	0.0267	0.0541	0.0558	0.0750
5	17	2017	11	48	0.0226	0.0226	0.0238	0.0038	0.0265	0.0265	0.0538	0.0555	0.0746
5	17	2017	11	49	0.0225	0.0225	0.0237	0.0038	0.0264	0.0264	0.0535	0.0552	0.0741
5	17	2017	11	50	0.0225	0.0225	0.0237	0.0037	0.0262	0.0262	0.0532	0.0548	0.0737
5	17	2017	11	51	0.0225	0.0225	0.0237	0.0037	0.0260	0.0260	0.0528	0.0545	0.0733
5	17	2017	11	52	0.0224	0.0224	0.0237	0.0036	0.0258	0.0258	0.0525	0.0541	0.0728
5	17	2017	11	53	0.0224	0.0224	0.0236	0.0036	0.0257	0.0257	0.0522	0.0538	0.0724
5	17	2017	11	54	0.0224	0.0224	0.0236	0.0036	0.0255	0.0255	0.0519	0.0535	0.0720
5	17	2017	11	55	0.0224	0.0224	0.0236	0.0035	0.0253	0.0253	0.0516	0.0531	0.0715
5	17	2017	11	56	0.0223	0.0223	0.0235	0.0035	0.0251	0.0251	0.0513	0.0528	0.0711
5	17	2017	11	57	0.0223	0.0223	0.0235	0.0034	0.0250	0.0250	0.0510	0.0525	0.0707
5	17	2017	11	58	0.0222	0.0222	0.0234	0.0034	0.0248	0.0248	0.0507	0.0522	0.0703
5	17	2017	11	59	0.0222	0.0222	0.0234	0.0034	0.0246	0.0246	0.0504	0.0518	0.0698
5	17	2017	12	0	0.0222	0.0222	0.0233	0.0033	0.0245	0.0245	0.0501	0.0515	0.0694
5	17	2017	12	1	0.0222	0.0222	0.0233	0.0033	0.0243	0.0243	0.0498	0.0512	0.0690
5	17	2017	12	2	0.0221	0.0221	0.0233	0.0032	0.0241	0.0242	0.0495	0.0509	0.0686
5	17	2017	12	3	0.0221	0.0221	0.0233	0.0032	0.0240	0.0240	0.0492	0.0506	0.0682
5	17	2017	12	4	0.0220	0.0220	0.0232	0.0032	0.0238	0.0238	0.0489	0.0503	0.0678
5	17	2017	12	5	0.0220	0.0220	0.0232	0.0031	0.0237	0.0237	0.0486	0.0500	0.0674
5	17	2017	12	6	0.0220	0.0220	0.0232	0.0031	0.0235	0.0235	0.0483	0.0497	0.0670
5	17	2017	12	7	0.0220	0.0220	0.0232	0.0030	0.0234	0.0234	0.0481	0.0494	0.0666
5	17	2017	12	8	0.0220	0.0220	0.0231	0.0030	0.0232	0.0232	0.0478	0.0491	0.0662
5	17	2017	12	9	0.0219	0.0219	0.0231	0.0030	0.0230	0.0230	0.0475	0.0488	0.0658

5	17	2017	12	10	0.0219	0.0219	0.0231	0.0029	0.0229	0.0229	0.0472	0.0485	0.0655
5	17	2017	12	11	0.0218	0.0218	0.0231	0.0029	0.0227	0.0227	0.0469	0.0482	0.0651
5	17	2017	12	12	0.0218	0.0218	0.0230	0.0029	0.0226	0.0226	0.0467	0.0479	0.0647
5	17	2017	12	13	0.0218	0.0218	0.0230	0.0028	0.0224	0.0224	0.0464	0.0476	0.0643
5	17	2017	12	14	0.0218	0.0218	0.0230	0.0028	0.0223	0.0223	0.0461	0.0473	0.0639
5	17	2017	12	15	0.0217	0.0217	0.0230	0.0028	0.0221	0.0221	0.0459	0.0470	0.0636
5	17	2017	12	16	0.0216	0.0216	0.0228	0.0027	0.0220	0.0220	0.0456	0.0467	0.0632
5	17	2017	12	17	0.0216	0.0216	0.0228	0.0027	0.0219	0.0219	0.0453	0.0465	0.0628
5	17	2017	12	18	0.0216	0.0216	0.0228	0.0027	0.0217	0.0217	0.0451	0.0462	0.0625
5	17	2017	12	19	0.0216	0.0216	0.0228	0.0026	0.0216	0.0216	0.0448	0.0459	0.0621
5	17	2017	12	20	0.0216	0.0216	0.0227	0.0026	0.0214	0.0214	0.0445	0.0456	0.0617
5	17	2017	12	21	0.0215	0.0215	0.0227	0.0026	0.0213	0.0213	0.0443	0.0454	0.0614
5	17	2017	12	22	0.0215	0.0215	0.0227	0.0025	0.0211	0.0211	0.0440	0.0451	0.0610
5	17	2017	12	23	0.0215	0.0215	0.0227	0.0025	0.0210	0.0210	0.0438	0.0448	0.0607
5	17	2017	12	24	0.0215	0.0215	0.0226	0.0025	0.0209	0.0209	0.0435	0.0445	0.0603
5	17	2017	12	25	0.0215	0.0215	0.0226	0.0024	0.0207	0.0207	0.0433	0.0443	0.0600
5	17	2017	12	26	0.0214	0.0214	0.0226	0.0024	0.0206	0.0206	0.0430	0.0440	0.0596
5	17	2017	12	27	0.0213	0.0213	0.0226	0.0024	0.0205	0.0205	0.0428	0.0438	0.0593
5	17	2017	12	28	0.0213	0.0213	0.0225	0.0024	0.0203	0.0203	0.0425	0.0435	0.0590
5	17	2017	12	29	0.0213	0.0213	0.0225	0.0023	0.0202	0.0202	0.0423	0.0432	0.0586
5	17	2017	12	30	0.0212	0.0212	0.0225	0.0023	0.0201	0.0201	0.0420	0.0430	0.0583
5	17	2017	12	31	0.0212	0.0212	0.0224	0.0023	0.0199	0.0199	0.0418	0.0427	0.0580
5	17	2017	12	32	0.0212	0.0212	0.0223	0.0022	0.0198	0.0198	0.0415	0.0425	0.0576
5	17	2017	12	33	0.0212	0.0212	0.0223	0.0022	0.0197	0.0197	0.0413	0.0422	0.0573
5	17	2017	12	34	0.0211	0.0211	0.0223	0.0022	0.0195	0.0195	0.0411	0.0420	0.0570
5	17	2017	12	35	0.0211	0.0211	0.0223	0.0022	0.0194	0.0194	0.0408	0.0417	0.0566
5	17	2017	12	36	0.0211	0.0211	0.0222	0.0021	0.0193	0.0193	0.0406	0.0415	0.0563
5	17	2017	12	37	0.0211	0.0211	0.0222	0.0021	0.0192	0.0192	0.0404	0.0412	0.0560
5	17	2017	12	38	0.0211	0.0211	0.0222	0.0021	0.0190	0.0190	0.0401	0.0410	0.0557
5	17	2017	12	39	0.0210	0.0210	0.0222	0.0021	0.0189	0.0189	0.0399	0.0408	0.0554
5	17	2017	12	40	0.0209	0.0209	0.0221	0.0020	0.0188	0.0188	0.0397	0.0405	0.0550
5	17	2017	12	41	0.0209	0.0209	0.0221	0.0020	0.0187	0.0187	0.0395	0.0403	0.0547
5	17	2017	12	42	0.0209	0.0209	0.0221	0.0020	0.0186	0.0186	0.0392	0.0400	0.0544
5	17	2017	12	43	0.0209	0.0209	0.0221	0.0020	0.0184	0.0184	0.0390	0.0398	0.0541
5	17	2017	12	44	0.0209	0.0209	0.0220	0.0019	0.0183	0.0183	0.0388	0.0396	0.0538
5	17	2017	12	45	0.0208	0.0208	0.0220	0.0019	0.0182	0.0182	0.0386	0.0393	0.0535
5	17	2017	12	46	0.0208	0.0208	0.0220	0.0019	0.0181	0.0181	0.0383	0.0391	0.0532
5	17	2017	12	47	0.0208	0.0208	0.0220	0.0019	0.0180	0.0180	0.0381	0.0389	0.0529
5	17	2017	12	48	0.0207	0.0207	0.0219	0.0018	0.0179	0.0179	0.0379	0.0387	0.0526
5	17	2017	12	49	0.0207	0.0207	0.0219	0.0018	0.0177	0.0177	0.0377	0.0384	0.0523
5	17	2017	12	50	0.0207	0.0207	0.0219	0.0018	0.0176	0.0176	0.0375	0.0382	0.0520
5	17	2017	12	51	0.0206	0.0206	0.0218	0.0018	0.0175	0.0175	0.0373	0.0380	0.0517
5	17	2017	12	52	0.0206	0.0206	0.0218	0.0018	0.0174	0.0174	0.0371	0.0378	0.0514
5	17	2017	12	53	0.0206	0.0206	0.0218	0.0017	0.0173	0.0173	0.0369	0.0376	0.0512
5	17	2017	12	54	0.0205	0.0205	0.0218	0.0017	0.0172	0.0172	0.0366	0.0373	0.0509
5	17	2017	12	55	0.0205	0.0205	0.0217	0.0017	0.0171	0.0171	0.0364	0.0371	0.0506
5	17	2017	12	56	0.0205	0.0205	0.0216	0.0017	0.0170	0.0170	0.0362	0.0369	0.0503
5	17	2017	12	57	0.0205	0.0205	0.0216	0.0017	0.0169	0.0169	0.0360	0.0367	0.0500
5	17	2017	12	58	0.0204	0.0204	0.0216	0.0016	0.0167	0.0167	0.0358	0.0365	0.0497
5	17	2017	12	59	0.0204	0.0204	0.0216	0.0016	0.0166	0.0166	0.0356	0.0363	0.0495
5	17	2017	13	0	0.0204	0.0204	0.0215	0.0016	0.0165	0.0165	0.0354	0.0361	0.0492
5	17	2017	13	1	0.0204	0.0204	0.0215	0.0016	0.0164	0.0164	0.0352	0.0359	0.0489
5	17	2017	13	2	0.0204	0.0204	0.0215	0.0016	0.0163	0.0163	0.0350	0.0356	0.0486
5	17	2017	13	3	0.0203	0.0203	0.0215	0.0015	0.0162	0.0162	0.0348	0.0354	0.0484
5	17	2017	13	4	0.0202	0.0202	0.0214	0.0015	0.0161	0.0161	0.0346	0.0352	0.0481
5	17	2017	13	5	0.0202	0.0202	0.0214	0.0015	0.0160	0.0160	0.0344	0.0350	0.0478
5	17	2017	13	6	0.0202	0.0202	0.0214	0.0015	0.0159	0.0159	0.0343	0.0348	0.0476
5	17	2017	13	7	0.0202	0.0202	0.0214	0.0015	0.0158	0.0158	0.0341	0.0346	0.0473
5	17	2017	13	8	0.0202	0.0202	0.0213	0.0014	0.0157	0.0157	0.0339	0.0344	0.0471
5	17	2017	13	9	0.0201	0.0201	0.0213	0.0014	0.0156	0.0156	0.0337	0.0342	0.0468
5	17	2017	13	10	0.0201	0.0201	0.0213	0.0014	0.0155	0.0155	0.0335	0.0340	0.0465
5	17	2017	13	11	0.0201	0.0201	0.0213	0.0014	0.0154	0.0154	0.0333	0.0339	0.0463
5	17	2017	13	12	0.0200	0.0200	0.0212	0.0014	0.0153	0.0153	0.0331	0.0337	0.0460
5	17	2017	13	13	0.0200	0.0200	0.0212	0.0014	0.0152	0.0152	0.0329	0.0335	0.0458
5	17	2017	13	14	0.0200	0.0200	0.0212	0.0013	0.0151	0.0151	0.0328	0.0333	0.0455
5	17	2017	13	15	0.0200	0.0200	0.0212	0.0013	0.0150	0.0150	0.0326	0.0331	0.0453
5	17	2017	13	16	0.0199	0.0199	0.0211	0.0013	0.0149	0.0149	0.0324	0.0329	0.0450
5	17	2017	13	17	0.0199	0.0199	0.0211	0.0013	0.0149	0.0149	0.0322	0.0327	0.0448
5	17	2017	13	18	0.0198	0.0198	0.0211	0.0013	0.0148	0.0148	0.0320	0.0325	0.0445
5	17	2017	13	19	0.0198	0.0198	0.0210	0.0013	0.0147	0.0147	0.0319	0.0323	0.0443
5	17	2017	13	20	0.0198	0.0198	0.0209	0.0013	0.0146	0.0146	0.0317	0.0322	0.0440
5	17	2017	13	21	0.0198	0.0198	0.0209	0.0012	0.0145	0.0145	0.0315	0.0320	0.0438
5	17	2017	13	22	0.0198	0.0198	0.0209	0.0012	0.0144	0.0144	0.0313	0.0318	0.0436
5	17	2017	13	23	0.0197	0.0197	0.0209	0.0012	0.0143	0.0143	0.0312	0.0316	0.0433
5	17	2017	13	24	0.0197	0.0197	0.0208	0.0012	0.0142	0.0142	0.0310	0.0314	0.0431
5	17	2017	13	25	0.0197	0.0197	0.0208	0.0012	0.0141	0.0141	0.0308	0.0313	0.0429
5	17	2017	13	26	0.0197	0.0197	0.0208	0.0012	0.0140	0.0140	0.0307	0.0311	0.0426
5	17	2017	13	27	0.0197	0.0197	0.0208	0.0011	0.0140	0.0140	0.0305	0.0309	0.0424
5	17	2017	13	28	0.0196	0.0196	0.0207	0.0011	0.0139	0.0139	0.0303	0.0307	0.0422

5	17	2017	13	29	0.0195	0.0195	0.0207	0.0011	0.0138	0.0138	0.0301	0.0306	0.0419
5	17	2017	13	30	0.0195	0.0195	0.0207	0.0011	0.0137	0.0137	0.0300	0.0304	0.0417
5	17	2017	13	31	0.0195	0.0195	0.0207	0.0011	0.0136	0.0136	0.0298	0.0302	0.0415
5	17	2017	13	32	0.0195	0.0195	0.0206	0.0011	0.0135	0.0135	0.0297	0.0301	0.0413
5	17	2017	13	33	0.0195	0.0195	0.0206	0.0011	0.0134	0.0134	0.0295	0.0299	0.0410
5	17	2017	13	34	0.0194	0.0194	0.0206	0.0011	0.0134	0.0134	0.0293	0.0297	0.0408
5	17	2017	13	35	0.0194	0.0194	0.0206	0.0010	0.0133	0.0133	0.0292	0.0296	0.0406
5	17	2017	13	36	0.0193	0.0193	0.0205	0.0010	0.0132	0.0132	0.0290	0.0294	0.0404
5	17	2017	13	37	0.0193	0.0193	0.0205	0.0010	0.0131	0.0131	0.0289	0.0292	0.0402
5	17	2017	13	38	0.0193	0.0193	0.0205	0.0010	0.0130	0.0130	0.0287	0.0291	0.0399
5	17	2017	13	39	0.0193	0.0193	0.0205	0.0010	0.0130	0.0130	0.0285	0.0289	0.0397
5	17	2017	13	40	0.0193	0.0193	0.0204	0.0010	0.0129	0.0129	0.0284	0.0288	0.0395
5	17	2017	13	41	0.0192	0.0192	0.0204	0.0010	0.0128	0.0128	0.0282	0.0286	0.0393
5	17	2017	13	42	0.0192	0.0192	0.0204	0.0010	0.0127	0.0127	0.0281	0.0284	0.0390
5	17	2017	13	43	0.0192	0.0192	0.0204	0.0009	0.0126	0.0126	0.0279	0.0283	0.0389
5	17	2017	13	44	0.0192	0.0192	0.0203	0.0009	0.0126	0.0126	0.0278	0.0281	0.0387
5	17	2017	13	45	0.0192	0.0192	0.0203	0.0009	0.0126	0.0126	0.0276	0.0280	0.0385
5	17	2017	13	46	0.0191	0.0191	0.0203	0.0009	0.0126	0.0126	0.0275	0.0278	0.0383
5	17	2017	13	47	0.0191	0.0191	0.0203	0.0009	0.0126	0.0126	0.0273	0.0277	0.0380
5	17	2017	13	48	0.0190	0.0190	0.0202	0.0009	0.0126	0.0126	0.0272	0.0275	0.0378
5	17	2017	13	49	0.0190	0.0190	0.0202	0.0009	0.0125	0.0125	0.0270	0.0274	0.0376
5	17	2017	13	50	0.0190	0.0190	0.0202	0.0009	0.0125	0.0125	0.0269	0.0272	0.0374
5	17	2017	13	51	0.0190	0.0190	0.0202	0.0009	0.0125	0.0125	0.0267	0.0271	0.0372
5	17	2017	13	52	0.0189	0.0189	0.0201	0.0008	0.0125	0.0125	0.0266	0.0269	0.0370
5	17	2017	13	53	0.0189	0.0189	0.0200	0.0008	0.0125	0.0125	0.0265	0.0268	0.0368
5	17	2017	13	54	0.0188	0.0188	0.0200	0.0008	0.0124	0.0124	0.0263	0.0266	0.0367
5	17	2017	13	55	0.0188	0.0188	0.0200	0.0008	0.0124	0.0124	0.0262	0.0265	0.0365
5	17	2017	13	56	0.0188	0.0188	0.0200	0.0008	0.0124	0.0124	0.0261	0.0264	0.0363
5	17	2017	13	57	0.0188	0.0188	0.0199	0.0008	0.0124	0.0124	0.0259	0.0262	0.0361
5	17	2017	13	58	0.0188	0.0188	0						

5	17	2017	14	48	0.0175	0.0175	0.0186	0.0004	0.0115	0.0115	0.0238	0.0239	0.0321
5	17	2017	14	49	0.0175	0.0175	0.0186	0.0004	0.0115	0.0115	0.0238	0.0239	0.0320
5	17	2017	14	50	0.0174	0.0174	0.0186	0.0004	0.0115	0.0115	0.0237	0.0239	0.0320
5	17	2017	14	51	0.0174	0.0174	0.0185	0.0004	0.0115	0.0115	0.0237	0.0238	0.0320
5	17	2017	14	52	0.0173	0.0173	0.0185	0.0004	0.0115	0.0115	0.0237	0.0238	0.0319
5	17	2017	14	53	0.0173	0.0173	0.0185	0.0004	0.0114	0.0114	0.0236	0.0238	0.0319
5	17	2017	14	54	0.0173	0.0173	0.0185	0.0004	0.0114	0.0114	0.0236	0.0237	0.0319
5	17	2017	14	55	0.0173	0.0173	0.0184	0.0004	0.0114	0.0114	0.0236	0.0237	0.0318
5	17	2017	14	56	0.0173	0.0173	0.0184	0.0004	0.0114	0.0114	0.0236	0.0237	0.0318
5	17	2017	14	57	0.0172	0.0172	0.0184	0.0004	0.0114	0.0114	0.0235	0.0237	0.0318
5	17	2017	14	58	0.0172	0.0172	0.0184	0.0004	0.0114	0.0114	0.0235	0.0236	0.0317
5	17	2017	14	59	0.0172	0.0172	0.0184	0.0004	0.0113	0.0113	0.0235	0.0236	0.0317
5	17	2017	15	0	0.0172	0.0172	0.0183	0.0004	0.0113	0.0113	0.0235	0.0236	0.0316
5	17	2017	15	1	0.0172	0.0172	0.0183	0.0004	0.0113	0.0113	0.0234	0.0235	0.0316
5	17	2017	15	2	0.0171	0.0171	0.0183	0.0004	0.0113	0.0113	0.0234	0.0235	0.0316
5	17	2017	15	3	0.0171	0.0171	0.0183	0.0004	0.0113	0.0113	0.0234	0.0235	0.0315
5	17	2017	15	4	0.0170	0.0170	0.0182	0.0004	0.0113	0.0113	0.0233	0.0235	0.0315
5	17	2017	15	5	0.0170	0.0170	0.0182	0.0003	0.0112	0.0112	0.0233	0.0234	0.0315
5	17	2017	15	6	0.0170	0.0170	0.0182	0.0003	0.0112	0.0112	0.0233	0.0234	0.0314
5	17	2017	15	7	0.0170	0.0170	0.0182	0.0003	0.0112	0.0112	0.0233	0.0234	0.0314
5	17	2017	15	8	0.0170	0.0170	0.0181	0.0003	0.0112	0.0112	0.0232	0.0233	0.0314
5	17	2017	15	9	0.0170	0.0170	0.0181	0.0003	0.0112	0.0112	0.0232	0.0233	0.0313
5	17	2017	15	10	0.0169	0.0169	0.0181	0.0003	0.0112	0.0112	0.0232	0.0233	0.0313
5	17	2017	15	11	0.0169	0.0169	0.0181	0.0003	0.0111	0.0111	0.0231	0.0233	0.0313
5	17	2017	15	12	0.0169	0.0169	0.0180	0.0003	0.0111	0.0111	0.0231	0.0232	0.0312
5	17	2017	15	13	0.0168	0.0168	0.0180	0.0003	0.0111	0.0111	0.0231	0.0232	0.0312
5	17	2017	15	14	0.0168	0.0168	0.0180	0.0003	0.0111	0.0111	0.0231	0.0232	0.0312
5	17	2017	15	15	0.0168	0.0168	0.0180	0.0003	0.0111	0.0111	0.0230	0.0231	0.0311
5	17	2017	15	16	0.0168	0.0168	0.0180	0.0003	0.0111	0.0111	0.0230	0.0231	0.0311
5	17	2017	15	17	0.0167	0.0167	0.0179						

5	17	2017	16	7	0.0156	0.0156	0.0168	0.0002	0.0102	0.0102	0.0216	0.0217	0.0293
5	17	2017	16	8	0.0156	0.0156	0.0167	0.0002	0.0102	0.0102	0.0216	0.0217	0.0293
5	17	2017	16	9	0.0155	0.0155	0.0167	0.0002	0.0102	0.0102	0.0216	0.0216	0.0292
5	17	2017	16	10	0.0155	0.0155	0.0167	0.0002	0.0102	0.0102	0.0216	0.0216	0.0292
5	17	2017	16	11	0.0155	0.0155	0.0167	0.0002	0.0102	0.0102	0.0215	0.0216	0.0292
5	17	2017	16	12	0.0155	0.0155	0.0167	0.0002	0.0102	0.0102	0.0215	0.0216	0.0291
5	17	2017	16	13	0.0155	0.0155	0.0166	0.0002	0.0101	0.0101	0.0215	0.0215	0.0291
5	17	2017	16	14	0.0154	0.0154	0.0166	0.0002	0.0101	0.0101	0.0215	0.0215	0.0291
5	17	2017	16	15	0.0154	0.0154	0.0166	0.0001	0.0101	0.0101	0.0214	0.0215	0.0290
5	17	2017	16	16	0.0154	0.0154	0.0166	0.0001	0.0101	0.0101	0.0214	0.0214	0.0290
5	17	2017	16	17	0.0154	0.0154	0.0165	0.0001	0.0101	0.0101	0.0214	0.0214	0.0290
5	17	2017	16	18	0.0154	0.0154	0.0165	0.0001	0.0101	0.0101	0.0213	0.0214	0.0289
5	17	2017	16	19	0.0153	0.0153	0.0165	0.0001	0.0100	0.0100	0.0213	0.0214	0.0289
5	17	2017	16	20	0.0153	0.0153	0.0165	0.0001	0.0100	0.0100	0.0213	0.0213	0.0288
5	17	2017	16	21	0.0153	0.0153	0.0165	0.0001	0.0100	0.0100	0.0213	0.0213	0.0288
5	17	2017	16	22	0.0152	0.0152	0.0164	0.0001	0.0100	0.0100	0.0212	0.0213	0.0288
5	17	2017	16	23	0.0152	0.0152	0.0164	0.0001	0.0100	0.0100	0.0212	0.0213	0.0288
5	17	2017	16	24	0.0152	0.0152	0.0164	0.0001	0.0100	0.0100	0.0212	0.0212	0.0287
5	17	2017	16	25	0.0152	0.0152	0.0164	0.0001	0.0099	0.0099	0.0212	0.0212	0.0287
5	17	2017	16	26	0.0152	0.0152	0.0163	0.0001	0.0099	0.0099	0.0211	0.0212	0.0287
5	17	2017	16	27	0.0152	0.0152	0.0163	0.0001	0.0099	0.0099	0.0211	0.0211	0.0286
5	17	2017	16	28	0.0151	0.0151	0.0163	0.0001	0.0099	0.0099	0.0211	0.0211	0.0286
5	17	2017	16	29	0.0151	0.0151	0.0163	0.0001	0.0099	0.0099	0.0211	0.0211	0.0286
5	17	2017	16	30	0.0151	0.0151	0.0163	0.0001	0.0099	0.0099	0.0210	0.0211	0.0285
5	17	2017	16	31	0.0151	0.0151	0.0162	0.0001	0.0098	0.0098	0.0210	0.0210	0.0285
5	17	2017	16	32	0.0151	0.0151	0.0162	0.0001	0.0098	0.0098	0.0210	0.0210	0.0285
5	17	2017	16	33	0.0150	0.0150	0.0162	0.0001	0.0098	0.0098	0.0210	0.0210	0.0284
5	17	2017	16	34	0.0150	0.0150	0.0162	0.0001	0.0098	0.0098	0.0209	0.0210	0.0284
5	17	2017	16	35	0.0150	0.0150	0.0161	0.0001	0.0098	0.0098	0.0209	0.0209	0.0284
5	17	2017	16	36	0.0150	0.0150	0.01						

5	17	2017	17	26	0.0140	0.0140	0.0150	0.0001	0.0090	0.0090	0.0196	0.0196	0.0266
5	17	2017	17	27	0.0139	0.0139	0.0150	0.0001	0.0090	0.0090	0.0196	0.0196	0.0266
5	17	2017	17	28	0.0139	0.0139	0.0150	0.0001	0.0090	0.0090	0.0195	0.0195	0.0266
5	17	2017	17	29	0.0139	0.0139	0.0150	0.0001	0.0090	0.0090	0.0195	0.0195	0.0265
5	17	2017	17	30	0.0139	0.0139	0.0149	0.0001	0.0089	0.0089	0.0195	0.0195	0.0265
5	17	2017	17	31	0.0138	0.0138	0.0149	0.0001	0.0089	0.0089	0.0195	0.0195	0.0265
5	17	2017	17	32	0.0138	0.0138	0.0149	0.0001	0.0089	0.0089	0.0194	0.0194	0.0264
5	17	2017	17	33	0.0138	0.0138	0.0149	0.0001	0.0089	0.0089	0.0194	0.0194	0.0264
5	17	2017	17	34	0.0138	0.0138	0.0148	0.0001	0.0089	0.0089	0.0194	0.0194	0.0264
5	17	2017	17	35	0.0138	0.0138	0.0148	0.0001	0.0089	0.0089	0.0194	0.0194	0.0264
5	17	2017	17	36	0.0138	0.0138	0.0148	0.0001	0.0088	0.0088	0.0193	0.0193	0.0263
5	17	2017	17	37	0.0137	0.0137	0.0148	0.0001	0.0088	0.0088	0.0193	0.0193	0.0263
5	17	2017	17	38	0.0137	0.0137	0.0148	0.0001	0.0088	0.0088	0.0193	0.0193	0.0263
5	17	2017	17	39	0.0137	0.0137	0.0147	0.0001	0.0088	0.0088	0.0193	0.0193	0.0263
5	17	2017	17	40	0.0137	0.0137	0.0147	0.0001	0.0088	0.0088	0.0192	0.0192	0.0262
5	17	2017	17	41	0.0137	0.0137	0.0147	0.0001	0.0088	0.0088	0.0192	0.0192	0.0262
5	17	2017	17	42	0.0137	0.0137	0.0147	0.0001	0.0088	0.0088	0.0192	0.0192	0.0261
5	17	2017	17	43	0.0136	0.0136	0.0147	0.0001	0.0087	0.0087	0.0192	0.0192	0.0261
5	17	2017	17	44	0.0136	0.0136	0.0146	0.0001	0.0087	0.0087	0.0191	0.0191	0.0261
5	17	2017	17	45	0.0136	0.0136	0.0146	0.0000	0.0087	0.0087	0.0191	0.0191	0.0260
5	17	2017	17	46	0.0136	0.0136	0.0146	0.0000	0.0087	0.0087	0.0191	0.0191	0.0260
5	17	2017	17	47	0.0136	0.0136	0.0146	0.0000	0.0087	0.0087	0.0190	0.0191	0.0260
5	17	2017	17	48	0.0136	0.0136	0.0145	0.0000	0.0087	0.0087	0.0190	0.0190	0.0259
5	17	2017	17	49	0.0135	0.0135	0.0145	0.0000	0.0086	0.0086	0.0190	0.0190	0.0259
5	17	2017	17	50	0.0135	0.0135	0.0145	0.0000	0.0086	0.0086	0.0190	0.0190	0.0259
5	17	2017	17	51	0.0135	0.0135	0.0145	0.0000	0.0086	0.0086	0.0189	0.0190	0.0258
5	17	2017	17	52	0.0135	0.0135	0.0145	0.0000	0.0086	0.0086	0.0189	0.0189	0.0258
5	17	2017	17	53	0.0135	0.0135	0.0144	0.0000	0.0086	0.0086	0.0189	0.0189	0.0258
5	17	2017	17	54	0.0135	0.0135	0.0144	0.0000	0.0086	0.0086	0.0189	0.0189	0.0257
5	17	2017	17	55	0.0134	0.0134	0						

5	17	2017	18	45	0.0126	0.0126	0.0133	0.0000	0.0078	0.0078	0.0176	0.0176	0.0241
5	17	2017	18	46	0.0126	0.0126	0.0133	0.0000	0.0078	0.0078	0.0176	0.0176	0.0241
5	17	2017	18	47	0.0126	0.0126	0.0133	0.0000	0.0078	0.0078	0.0176	0.0176	0.0240
5	17	2017	18	48	0.0125	0.0125	0.0133	0.0000	0.0078	0.0078	0.0175	0.0175	0.0240
5	17	2017	18	49	0.0125	0.0125	0.0133	0.0000	0.0078	0.0078	0.0175	0.0175	0.0240
5	17	2017	18	50	0.0125	0.0125	0.0132	0.0000	0.0078	0.0078	0.0175	0.0175	0.0239
5	17	2017	18	51	0.0125	0.0125	0.0132	0.0000	0.0077	0.0077	0.0175	0.0175	0.0239
5	17	2017	18	52	0.0125	0.0125	0.0132	0.0000	0.0077	0.0077	0.0174	0.0174	0.0239
5	17	2017	18	53	0.0125	0.0125	0.0132	0.0000	0.0077	0.0077	0.0174	0.0174	0.0238
5	17	2017	18	54	0.0124	0.0124	0.0132	0.0000	0.0077	0.0077	0.0174	0.0174	0.0238
5	17	2017	18	55	0.0124	0.0124	0.0131	0.0000	0.0077	0.0077	0.0174	0.0174	0.0238
5	17	2017	18	56	0.0124	0.0124	0.0131	0.0000	0.0077	0.0077	0.0173	0.0173	0.0237
5	17	2017	18	57	0.0124	0.0124	0.0131	0.0000	0.0077	0.0077	0.0173	0.0173	0.0237
5	17	2017	18	58	0.0124	0.0124	0.0131	0.0000	0.0076	0.0076	0.0173	0.0173	0.0237
5	17	2017	18	59	0.0124	0.0124	0.0131	0.0000	0.0076	0.0076	0.0173	0.0173	0.0236
5	17	2017	19	0	0.0124	0.0124	0.0130	0.0000	0.0076	0.0076	0.0172	0.0172	0.0236
5	17	2017	19	1	0.0123	0.0123	0.0130	0.0000	0.0076	0.0076	0.0172	0.0172	0.0236
5	17	2017	19	2	0.0123	0.0123	0.0130	0.0000	0.0076	0.0076	0.0172	0.0172	0.0235
5	17	2017	19	3	0.0123	0.0123	0.0130	0.0000	0.0076	0.0076	0.0172	0.0172	0.0235
5	17	2017	19	4	0.0123	0.0123	0.0130	0.0000	0.0076	0.0076	0.0171	0.0171	0.0235
5	17	2017	19	5	0.0123	0.0123	0.0129	0.0000	0.0075	0.0075	0.0171	0.0171	0.0235
5	17	2017	19	6	0.0123	0.0123	0.0129	0.0000	0.0075	0.0075	0.0171	0.0171	0.0234
5	17	2017	19	7	0.0122	0.0122	0.0129	0.0000	0.0075	0.0075	0.0171	0.0171	0.0234
5	17	2017	19	8	0.0122	0.0122	0.0129	0.0000	0.0075	0.0075	0.0170	0.0171	0.0234
5	17	2017	19	9	0.0122	0.0122	0.0129	0.0000	0.0075	0.0075	0.0170	0.0170	0.0233
5	17	2017	19	10	0.0122	0.0122	0.0128	0.0000	0.0075	0.0075	0.0170	0.0170	0.0233
5	17	2017	19	11	0.0122	0.0122	0.0128	0.0000	0.0075	0.0075	0.0170	0.0170	0.0233
5	17	2017	19	12	0.0122	0.0122	0.0128	0.0000	0.0074	0.0074	0.0170	0.0170	0.0232
5	17	2017	19	13	0.0121	0.0121	0.0128	0.0000	0.0074	0.0074	0.0169	0.0169	0.0232
5	17	2017	19	14	0.0121	0.0121	0.0128						

5	17	2017	20	4	0.0113	0.0113	0.0118	0.0000	0.0067	0.0067	0.0157	0.0157	0.0216
5	17	2017	20	5	0.0113	0.0113	0.0117	0.0000	0.0067	0.0067	0.0157	0.0157	0.0216
5	17	2017	20	6	0.0113	0.0113	0.0117	0.0000	0.0067	0.0067	0.0157	0.0157	0.0216
5	17	2017	20	7	0.0113	0.0113	0.0117	0.0000	0.0067	0.0067	0.0156	0.0156	0.0215
5	17	2017	20	8	0.0113	0.0113	0.0117	0.0000	0.0067	0.0067	0.0156	0.0156	0.0215
5	17	2017	20	9	0.0113	0.0113	0.0117	0.0000	0.0067	0.0067	0.0156	0.0156	0.0215
5	17	2017	20	10	0.0112	0.0112	0.0116	0.0000	0.0066	0.0066	0.0156	0.0156	0.0214
5	17	2017	20	11	0.0112	0.0112	0.0116	0.0000	0.0066	0.0066	0.0156	0.0156	0.0214
5	17	2017	20	12	0.0112	0.0112	0.0116	0.0000	0.0066	0.0066	0.0155	0.0155	0.0214
5	17	2017	20	13	0.0112	0.0112	0.0116	0.0000	0.0066	0.0066	0.0155	0.0155	0.0214
5	17	2017	20	14	0.0112	0.0112	0.0116	0.0000	0.0066	0.0066	0.0155	0.0155	0.0213
5	17	2017	20	15	0.0112	0.0112	0.0115	0.0000	0.0066	0.0066	0.0155	0.0155	0.0213
5	17	2017	20	16	0.0111	0.0111	0.0115	0.0000	0.0066	0.0066	0.0154	0.0154	0.0213
5	17	2017	20	17	0.0111	0.0111	0.0115	0.0000	0.0065	0.0065	0.0154	0.0154	0.0212
5	17	2017	20	18	0.0111	0.0111	0.0115	0.0000	0.0065	0.0065	0.0154	0.0154	0.0212
5	17	2017	20	19	0.0111	0.0111	0.0115	0.0000	0.0065	0.0065	0.0154	0.0154	0.0212
5	17	2017	20	20	0.0111	0.0111	0.0114	0.0000	0.0065	0.0065	0.0153	0.0153	0.0211
5	17	2017	20	21	0.0111	0.0111	0.0114	0.0000	0.0065	0.0065	0.0153	0.0153	0.0211
5	17	2017	20	22	0.0111	0.0111	0.0114	0.0000	0.0065	0.0065	0.0153	0.0153	0.0211
5	17	2017	20	23	0.0110	0.0110	0.0114	0.0000	0.0065	0.0065	0.0153	0.0153	0.0211
5	17	2017	20	24	0.0110	0.0110	0.0114	0.0000	0.0065	0.0065	0.0153	0.0153	0.0210
5	17	2017	20	25	0.0110	0.0110	0.0113	0.0000	0.0064	0.0064	0.0152	0.0152	0.0210
5	17	2017	20	26	0.0110	0.0110	0.0113	0.0000	0.0064	0.0064	0.0152	0.0152	0.0210
5	17	2017	20	27	0.0110	0.0110	0.0113	0.0000	0.0064	0.0064	0.0152	0.0152	0.0209
5	17	2017	20	28	0.0110	0.0110	0.0113	0.0000	0.0064	0.0064	0.0152	0.0152	0.0209
5	17	2017	20	29	0.0109	0.0109	0.0113	0.0000	0.0064	0.0064	0.0151	0.0151	0.0209
5	17	2017	20	30	0.0109	0.0109	0.0112	0.0000	0.0064	0.0064	0.0151	0.0151	0.0208
5	17	2017	20	31	0.0109	0.0109	0.0112	0.0000	0.0064	0.0064	0.0151	0.0151	0.0208
5	17	2017	20	32	0.0109	0.0109	0.0112	0.0000	0.0063	0.0063	0.0151	0.0151	0.0208
5	17	2017	20	33	0.0109	0.0109	0.0112</						

[illegible]

5	17	2017	22	42	0.0090	0.0090	0.0088	0.0000	0.0047	0.0047	0.0122	0.0122	0.0170
5	17	2017	22	43	0.0090	0.0090	0.0088	0.0000	0.0047	0.0047	0.0122	0.0122	0.0170
5	17	2017	22	44	0.0089	0.0089	0.0088	0.0000	0.0047	0.0047	0.0122	0.0122	0.0170
5	17	2017	22	45	0.0089	0.0089	0.0088	0.0000	0.0047	0.0047	0.0121	0.0121	0.0170
5	17	2017	22	46	0.0089	0.0089	0.0087	0.0000	0.0047	0.0047	0.0121	0.0121	0.0169
5	17	2017	22	47	0.0089	0.0089	0.0087	0.0000	0.0047	0.0047	0.0121	0.0121	0.0169
5	17	2017	22	48	0.0089	0.0089	0.0087	0.0000	0.0047	0.0047	0.0121	0.0121	0.0169
5	17	2017	22	49	0.0089	0.0089	0.0087	0.0000	0.0046	0.0046	0.0120	0.0120	0.0168
5	17	2017	22	50	0.0089	0.0089	0.0087	0.0000	0.0046	0.0046	0.0120	0.0120	0.0168
5	17	2017	22	51	0.0088	0.0088	0.0087	0.0000	0.0046	0.0046	0.0120	0.0120	0.0168
5	17	2017	22	52	0.0088	0.0088	0.0086	0.0000	0.0046	0.0046	0.0120	0.0120	0.0168
5	17	2017	22	53	0.0088	0.0088	0.0086	0.0000	0.0046	0.0046	0.0120	0.0120	0.0167
5	17	2017	22	54	0.0088	0.0088	0.0086	0.0000	0.0046	0.0046	0.0119	0.0119	0.0167
5	17	2017	22	55	0.0088	0.0088	0.0086	0.0000	0.0046	0.0046	0.0119	0.0119	0.0167
5	17	2017	22	56	0.0088	0.0088	0.0086	0.0000	0.0046	0.0046	0.0119	0.0119	0.0167
5	17	2017	22	57	0.0088	0.0088	0.0086	0.0000	0.0045	0.0045	0.0119	0.0119	0.0166
5	17	2017	22	58	0.0087	0.0087	0.0085	0.0000	0.0045	0.0045	0.0119	0.0119	0.0166
5	17	2017	22	59	0.0087	0.0087	0.0085	0.0000	0.0045	0.0045	0.0118	0.0118	0.0166
5	17	2017	23	0	0.0087	0.0087	0.0085	0.0000	0.0045	0.0045	0.0118	0.0118	0.0165
5	17	2017	23	1	0.0087	0.0087	0.0085	0.0000	0.0045	0.0045	0.0118	0.0118	0.0165
5	17	2017	23	2	0.0087	0.0087	0.0085	0.0000	0.0045	0.0045	0.0118	0.0118	0.0165
5	17	2017	23	3	0.0087	0.0087	0.0084	0.0000	0.0045	0.0045	0.0118	0.0118	0.0165
5	17	2017	23	4	0.0087	0.0087	0.0084	0.0000	0.0045	0.0045	0.0117	0.0117	0.0164
5	17	2017	23	5	0.0086	0.0086	0.0084	0.0000	0.0045	0.0045	0.0117	0.0117	0.0164
5	17	2017	23	6	0.0086	0.0086	0.0084	0.0000	0.0044	0.0044	0.0117	0.0117	0.0164
5	17	2017	23	7	0.0086	0.0086	0.0084	0.0000	0.0044	0.0044	0.0117	0.0117	0.0164
5	17	2017	23	8	0.0086	0.0086	0.0084	0.0000	0.0044	0.0044	0.0117	0.0117	0.0163
5	17	2017	23	9	0.0086	0.0086	0.0083	0.0000	0.0044	0.0044	0.0116	0.0116	0.0163
5	17	2017	23	10	0.0086	0.0086	0.0083	0.0000	0.0044	0.0044	0.0116	0.0116	0.0163
5	17	2017	23	11	0.0086	0.0086	0.0083						

Flow wt'd means	65.6997	76.2334	76.2329	19.0551	19.0532	37.4123	37.4101	55.2829	55.2815
Flow wt'd std-devs	133.7292	154.1003	154.0872	33.7281	33.5235	68.0505	67.7949	97.7837	97.6965
Maximum value	897.5980	1022.0878	1021.8293	163.6073	160.8436	355.5340	352.2628	479.9055	479.1222
Minimum value	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads	1.14E+07	1.32E+07	1.32E+07	3.29E+06	3.29E+06	6.46E+06	6.46E+06	9.55E+06	9.55E+06
	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

Node6		Node8		Channel/Inlet Link14	Channel/Inlet 828282828282828282828282828282	Channel/Inlet 828282828282828282828282828282	Channel/Inlet Link8	Channel/Inlet 828282828282828282828282828282	Channel/Inlet 828282828282828282828282828282	Channel/Inlet Link10	Channel/Inlet 828282828282828282828282828282	Channel/Inlet 828282828282828282828282828282	Node1
Date Mo/Da/Year	Time Hr:Min			Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs	Flow Cfs
5 16 2017	0	1		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5	8		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001
5 16 2017	5	9		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0007
5 16 2017	5	10		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0020
5 16 2017	5	11		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0040
5 16 2017	5	12		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0066
5 16 2017	5	13		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0098
5 16 2017	5	14		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0136
5 16 2017	5	15		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0181
5 16 2017	5	16		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0231
5 16 2017	5	17		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0287
5 16 2017	5	18		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0348
5 16 2017	5	19		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0414
5 16 2017	5	20		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0486
5 16 2017	5	21		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0563
5 16 2017	5	22		0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0645
5 16 2017	5	23		0.0000	0.0000	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0732
5 16 2017	5	24		0.0000	0.0000	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0822
5 16 2017	5	25		0.0000	0.0000	0.0046	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0918
5 16 2017	5	26		0.0000	0.0000	0.0079	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1018
5 16 2017	5	27		0.0000	0.0000	0.0122	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1122
5 16 2017	5	28		0.0000	0.0000	0.0174	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1231
5 16 2017	5	29		0.0000	0.0000	0.0234	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1343
5 16 2017	5	30		0.0000	0.0000	0.0303	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.1459
5 16 2017	5	31		0.0000	0.0000	0.0381	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.1579
5 16 2017	5	32		0.0000	0.0000	0.0467	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.1702
5 16 2017	5	33		0.0000	0.0000	0.0562	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.1829
5 16 2017	5	34		0.0000	0.0000	0.0665	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.1960
5 16 2017	5	35		0.0000	0.0000	0.0775	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.2093
5 16 2017	5	36		0.0000	0.0000	0.0894	0.0020	0.0000	0.0000	0.0000	0.0000	0.0000	0.2230
5 16 2017	5	37		0.0000	0.0000	0.1021	0.0029	0.0000	0.0000	0.0001	0.0002	0.0000	0.2370
5 16 2017	5	38		0.0000	0.0000	0.1155	0.0041	0.0000	0.0000	0.0005	0.0010	0.0000	0.2514
5 16 2017	5	39		0.0000	0.0000	0.1297	0.0056	0.0000	0.0000	0.0014	0.0024	0.0000	0.2660
5 16 2017	5	40		0.0000	0.0000	0.1447	0.0074	0.0000	0.0000	0.0026	0.0046	0.0000	0.2809
5 16 2017	5	41		0.0000	0.0000	0.1604	0.0097	0.0000	0.0000	0.0041	0.0074	0.0000	0.2960
5 16 2017	5	42		0.0000	0.0000	0.1768	0.0124	0.0000	0.0000	0.0060	0.0108	0.0000	0.3114
5 16 2017	5	43		0.0000	0.0000	0.1939	0.0157	0.0000	0.0000	0.0083	0.0149	0.0000	0.3271
5 16 2017	5	44		0.0000	0.0000	0.2118	0.0196	0.0000	0.0000	0.0108	0.0196	0.0000	0.3431
5 16 2017	5	45		0.0000	0.0000	0.2304	0.0241	0.0000	0.0000	0.0137	0.0249	0.0000	0.3594
5 16 2017	5	46		0.0000	0.0000	0.2496	0.0294	0.0000	0.0000	0.0169	0.0308	0.0000	0.3758
5 16 2017	5	47		0.0000	0.0000	0.2695	0.0356	0.0000	0.0000	0.0204	0.0373	0.0000	0.3925
5 16 2017	5	48		0.0000	0.0000	0.2901	0.0425	0.0000	0.0000	0.0241	0.0444	0.0000	0.4093
5 16 2017	5	49		0.0000	0.0000	0.3113	0.0504	0.0000	0.0000	0.0281	0.0521	0.0000	0.4265
5 16 2017	5	50		0.0000	0.0000	0.3332	0.0593	0.0000	0.0000	0.0324	0.0604	0.0000	0.4438
5 16 2017	5	51		0.0000	0.0000	0.3557	0.0691	0.0000	0.0000	0.0370	0.0693	0.0000	0.4614
5 16 2017	5	52		0.0000	0.0000	0.3789	0.0801	0.0000	0.0000	0.0421	0.0790	0.0000	0.4791
5 16 2017	5	53		0.0000	0.0000	0.4026	0.0922	0.0000	0.0000	0.0478	0.0900	0.0000	0.4970
5 16 2017	5	54		0.0000	0.0000	0.4270	0.1054	0.0000	0.0000	0.0544	0.1023	0.0000	0.5151
5 16 2017	5	55		0.0000	0.0000	0.4520	0.1199	0.0000	0.0000	0.0618	0.1159	0.0000	0.5335
5 16 2017	5	56		0.0000	0.0000	0.4778	0.1355	0.0000	0.0000	0.0699	0.1309	0.0000	0.5522
5 16 2017	5	57		0.0000	0.0000	0.5041	0.1524	0.0000	0.0000	0.0788	0.1472	0.0000	0.5710
5 16 2017	5	58		0.0000	0.0000	0.5309	0.1706	0.0000	0.0000	0.0883	0.1648	0.0000	0.5899
5 16 2017	5	59		0.0000	0.0000	0.5583	0.1899	0.0000	0.0000	0.0985	0.1837	0.0000	0.6090
5 16 2017	6	0		0.0000	0.0000	0.5863	0.2106	0.0000	0.0000	0.1094	0.2040	0.0000	0.6283
5 16 2017	6	1		0.0000	0.0000	0.6148	0.2325	0.0000	0.0000	0.1209	0.2257	0.0000	0.6476
5 16 2017	6	2		0.0000	0.0000	0.6438	0.2556	0.0000	0.0000	0.1330	0.2487	0.0000	0.6671
5 16 2017	6	3		0.0000	0.0000	0.6733	0.2799	0.0000	0.0000	0.1457	0.2732	0.0000	0.6867

5	16	2017	6	4	0.0000	0.0000	0.7033	0.3054	0.0000	0.0000	0.1589	0.2991	0.7064
5	16	2017	6	5	0.0000	0.0000	0.7337	0.3321	0.0000	0.0000	0.1727	0.3265	0.7262
5	16	2017	6	6	0.0000	0.0000	0.7647	0.3599	0.0000	0.0000	0.1871	0.3555	0.7462
5	16	2017	6	7	0.0000	0.0000	0.7970	0.3887	0.0000	0.0000	0.2022	0.3863	0.7667
5	16	2017	6	8	0.0000	0.0000	0.8309	0.4188	0.0000	0.0000	0.2181	0.4192	0.7878
5	16	2017	6	9	0.0000	0.0000	0.8659	0.4500	0.0000	0.0000	0.2346	0.4537	0.8091
5	16	2017	6	10	0.0000	0.0000	0.9020	0.4823	0.0000	0.0000	0.2515	0.4899	0.8304
5	16	2017	6	11	0.0000	0.0000	0.9392	0.5159	0.0000	0.0000	0.2689	0.5278	0.8518
5	16	2017	6	12	0.0000	0.0000	0.9774	0.5506	0.0000	0.0000	0.2867	0.5673	0.8732
5	16	2017	6	13	0.0000	0.0000	1.0180	0.5865	0.0000	0.0000	0.3057	0.6096	0.8959
5	16	2017	6	14	0.0000	0.0000	1.0609	0.6238	0.0000	0.0000	0.3258	0.6546	0.9198
5	16	2017	6	15	0.0000	0.0000	1.1050	0.6625	0.0000	0.0000	0.3464	0.7015	0.9437
5	16	2017	6	16	0.0000	0.0000	1.1501	0.7025	0.0000	0.0000	0.3674	0.7502	0.9677
5	16	2017	6	17	0.0000	0.0000	1.1963	0.7439	0.0000	0.0000	0.3889	0.8007	0.9917
5	16	2017	6	18	0.0000	0.0000	1.2435	0.7867	0.0000	0.0000	0.4108	0.8530	1.0158
5	16	2017	6	19	0.0000	0.0000	1.2930	0.8308	0.0000	0.0000	0.4338	0.9081	1.0410
5	16	2017	6	20	0.0000	0.0000	1.3448	0.8765	0.0000	0.0000	0.4579	0.9659	1.0673
5	16	2017	6	21	0.0000	0.0000	1.3977	0.9237	0.0000	0.0000	0.4824	1.0257	1.0936
5	16	2017	6	22	0.0000	0.0000	1.4516	0.9725	0.0000	0.0000	0.5074	1.0871	1.1199
5	16	2017	6	23	0.0000	0.0000	1.5065	1.0227	0.0000	0.0000	0.5327	1.1503	1.1463
5	16	2017	6	24	0.0000	0.0000	1.5624	1.0744	0.0000	0.0000	0.5584	1.2152	1.1727
5	16	2017	6	25	0.0000	0.0000	1.6208	1.1276	0.0000	0.0000	0.5852	1.2828	1.2003
5	16	2017	6	26	0.0000	0.0000	1.6817	1.1824	0.0000	0.0000	0.6133	1.3534	1.2289
5	16	2017	6	27	0.0000	0.0000	1.7436	1.2388	0.0000	0.0000	0.6417	1.4255	1.2576
5	16	2017	6	28	0.0000	0.0000	1.8064	1.2969	0.0000	0.0000	0.6705	1.4993	1.2864
5	16	2017	6	29	0.0000	0.0000	1.8703	1.3565	0.0000	0.0000	0.6996	1.5746	1.3151
5	16	2017	6	30	0.0000	0.0000	1.9351	1.4176	0.0000	0.0000	0.7291	1.6513	1.3439
5	16	2017	6	31	0.0000	0.0000	2.0029	1.4803	0.0000	0.0000	0.7600	1.7311	1.3741
5	16	2017	6	32	0.0000	0.0000	2.0736	1.5448	0.0000	0.0000	0.7923	1.8140	1.4057
5	16	2017	6	33	0.0000	0.0000	2.1454	1.6110	0.0000	0.0000	0.8250	1.8985	1.4373
5	16	2017	6	34	0.0000	0.0000	2.2181	1.6790	0.0000	0.0000	0.8580	1.9843	1.4689
5	16	2017	6	35	0.0000	0.0000	2.2918	1.7486	0.0004	0.0000	0.8913	2.0716	1.5005
5	16	2017	6	36	0.0000	0.0000	2.3664	1.8198	0.0014	0.0000	0.9249	2.1600	1.5321
5	16	2017	6	37	0.0000	0.0000	2.4438	1.8926	0.0034	0.0000	0.9598	2.2513	1.5650
5	16	2017	6	38	0.0000	0.0000	2.5240	1.9672	0.0061	0.0000	0.9961	2.3455	1.5991
5	16	2017	6	39	0.0000	0.0000	2.6052	2.0436	0.0096	0.0000	1.0327	2.4410	1.6332
5	16	2017	6	40	0.0000	0.0000	2.6873	2.1217	0.0140	0.0000	1.0696	2.5377	1.6672
5	16	2017	6	41	0.0000	0.0000	2.7703	2.2014	0.0190	0.0001	1.1067	2.6356	1.7013
5	16	2017	6	42	0.0000	0.0000	2.8541	2.2827	0.0248	0.0003	1.1441	2.7346	1.7353
5	16	2017	6	43	0.0000	0.0000	2.9414	2.3656	0.0315	0.0005	1.1831	2.8368	1.7708
5	16	2017	6	44	0.0000	0.0000	3.0321	2.4504	0.0391	0.0010	1.2238	2.9424	1.8080
5	16	2017	6	45	0.0000	0.0000	3.1237	2.5372	0.0474	0.0017	1.2648	3.0492	1.8452
5	16	2017	6	46	0.0000	0.0000	3.2162	2.6257	0.0564	0.0027	1.3060	3.1572	1.8822
5	16	2017	6	47	0.0000	0.0000	3.3096	2.7159	0.0661	0.0040	1.3474	3.2663	1.9192
5	16	2017	6	48	0.0000	0.0000	3.4038	2.8078	0.0768	0.0059	1.3890	3.3764	1.9562
5	16	2017	6	49	0.0000	0.0000	3.5011	2.9012	0.0890	0.0083	1.4322	3.4895	1.9945
5	16	2017	6	50	0.0000	0.0000	3.6017	2.9966	0.1028	0.0115	1.4768	3.6057	2.0343
5	16	2017	6	51	0.0000	0.0000	3.7031	3.0938	0.1180	0.0156	1.5217	3.7231	2.0739
5	16	2017	6	52	0.0000	0.0000	3.8053	3.1929	0.1345	0.0207	1.5668	3.8415	2.1134
5	16	2017	6	53	0.0000	0.0000	3.9083	3.2935	0.1523	0.0270	1.6120	3.9609	2.1529
5	16	2017	6	54	0.0000	0.0000	4.0122	3.3957	0.1713	0.0346	1.6574	4.0812	2.1923
5	16	2017	6	55	0.0000	0.0000	4.1193	3.4995	0.1919	0.0437	1.7044	4.2046	2.2331
5	16	2017	6	56	0.0000	0.0000	4.2299	3.6051	0.2141	0.0546	1.7530	4.3312	2.2754
5	16	2017	6	57	0.0000	0.0000	4.3412	3.7127	0.2375	0.0672	1.8018	4.4589	2.3176
5	16	2017	6	58	0.0000	0.0000	4.4532	3.8220	0.2621	0.0817	1.8507	4.5876	2.3596
5	16	2017	6	59	0.0000	0.0000	4.5661	3.9329	0.2879	0.0983	1.8997	4.7172	2.4016
5	16	2017	7	0	0.0000	0.0000	4.6797	4.0453	0.3148	0.1169	1.9489	4.8476	2.4434
5	16	2017	7	1	0.0000	0.0000	4.7973	4.1593	0.3434	0.1376	2.0001	4.9817	2.4871
5	16	2017	7	2	0.0000	0.0000	4.9190	4.2754	0.3738	0.1606	2.0533	5.1197	2.5326
5	16	2017	7	3	0.0000	0.0000	5.0415	4.3935	0.4053	0.1857	2.1066	5.2589	2.5780
5	16	2017	7	4	0.0000	0.0000	5.1647	4.5135	0.4379	0.2129	2.1600	5.3991	2.6232
5	16	2017	7	5	0.0000	0.0000	5.2886	4.6353	0.4715	0.2423	2.2135	5.5401	2.6683
5	16	2017	7	6	0.0000	0.0000	5.4131	4.7585	0.5061	0.2737	2.2670	5.6820	2.7132
5	16	2017	7	7	0.0000	0.0000	5.5405	4.8834	0.5423	0.3070	2.3219	5.8264	2.7592
5	16	2017	7	8	0.0000	0.0000	5.6707	5.0100	0.5799	0.3422	2.3780	5.9735	2.8063
5	16	2017	7	9	0.0000	0.0000	5.8015	5.1384	0.6185	0.3792	2.4342	6.1215	2.8532
5	16	2017	7	10	0.0000	0.0000	5.9329	5.2683	0.6580	0.4178	2.4904	6.2702	2.8999
5	16	2017	7	11	0.0000	0.0000	6.0650	5.3997	0.6984	0.4580	2.5466	6.4196	2.9464
5	16	2017	7	12	0.0000	0.0000	6.1978	5.5324	0.7397	0.4997	2.6029	6.5695	2.9936
5	16	2017	7	13	0.0000	0.0000	6.3317	5.6663	0.7821	0.5426	2.6595	6.7205	3.0430
5	16	2017	7	14	0.0000	0.0000	6.4669	5.8013	0.8255	0.5868	2.7166	6.8726	3.0953
5	16	2017	7	15	0.0000	0.0000	6.6027	5.9375	0.8697	0.6322	2.7736	7.0251	3.1499
5	16	2017	7	16	0.0000	0.0000	6.7390	6.0748	0.9146	0.6785	2.8307	7.1780	3.2066
5	16	2017	7	17	0.0000	0.0000	6.8758	6.2129	0.9604	0.7259	2.8878	7.3311	3.2653
5	16	2017	7	18	0.0000	0.0000	7.0131	6.3519	1.0069	0.7741	2.9448	7.4846	3.3259
5	16	2017	7	19	0.0000	0.0000	7.1524	6.4917	1.0545	0.8232	3.0027	7.6395	3.3891
5	16	2017	7	20	0.0000	0.0000	7.2935	6.6326	1.1033	0.8732	3.0613	7.7959	3.4549
5	16	2017	7	21	0.0000	0.0000	7.4351	6.7746	1.1527	0.9240	3.1199	7.9528	3.5222
5	16	2017	7	22	0.0000	0.0000	7.5771	6.9176	1.2029	0.9756	3.1785	8.1099	3.5910

5	16	2017	7	23	0.0000	0.0000	7.7196	7.0614	1.2536	1.0279	3.2371	8.2672	3.6611
5	16	2017	7	24	0.0000	0.0000	7.8625	7.2059	1.3050	1.0809	3.2956	8.4248	3.7325
5	16	2017	7	25	0.0000	0.0000	8.0073	7.3513	1.3575	1.1346	3.3549	8.5838	3.8061
5	16	2017	7	26	0.0000	0.0000	8.1540	7.4977	1.4111	1.1890	3.4150	8.7443	3.8817
5	16	2017	7	27	0.0000	0.0000	8.3011	7.6451	1.4652	1.2441	3.4751	8.9052	3.9584
5	16	2017	7	28	0.0000	0.0000	8.4486	7.7935	1.5199	1.3000	3.5351	9.0663	4.0361
5	16	2017	7	29	0.0000	0.0000	8.5964	7.9426	1.5752	1.3565	3.5950	9.2276	4.1146
5	16	2017	7	30	0.0000	0.0000	8.7446	8.0924	1.6310	1.4135	3.6549	9.3890	4.1939
5	16	2017	7	31	0.0000	0.0000	8.8939	8.2429	1.6875	1.4712	3.7151	9.5511	4.2745
5	16	2017	7	32	0.0000	0.0000	9.0444	8.3942	1.7449	1.5294	3.7757	9.7140	4.3564
5	16	2017	7	33	0.0000	0.0000	9.1951	8.5462	1.8027	1.5882	3.8363	9.8770	4.4389
5	16	2017	7	34	0.0000	0.0000	9.3461	8.6988	1.8609	1.6476	3.8967	10.0401	4.5220
5	16	2017	7	35	0.0000	0.0000	9.4975	8.8520	1.9197	1.7075	3.9570	10.2032	4.6056
5	16	2017	7	36	0.0002	0.0000	9.6491	9.0057	1.9788	1.7679	4.0173	10.3662	4.6897
5	16	2017	7	37	0.0013	0.0000	9.8026	9.1600	2.0390	1.8288	4.0784	10.5307	4.7755
5	16	2017	7	38	0.0037	0.0000	9.9580	9.3152	2.1002	1.8903	4.1404	10.6967	4.8630
5	16	2017	7	39	0.0072	0.0000	10.1136	9.4712	2.1617	1.9524	4.2022	10.8630	4.9509
5	16	2017	7	40	0.0119	0.0000	10.2695	9.6281	2.2237	2.0151	4.2640	11.0293	5.0390
5	16	2017	7	41	0.0177	0.0000	10.4256	9.7856	2.2860	2.0783	4.3256	11.1957	5.1274
5	16	2017	7	42	0.0246	0.0000	10.5819	9.9436	2.3486	2.1419	4.3870	11.3619	5.2161
5	16	2017	7	43	0.0326	0.0000	10.7392	10.1021	2.4120	2.2060	4.4489	11.5289	5.3057
5	16	2017	7	44	0.0417	0.0001	10.8977	10.2613	2.4760	2.2706	4.5111	11.6967	5.3961
5	16	2017	7	45	0.0518	0.0002	11.0562	10.4211	2.5403	2.3357	4.5732	11.8644	5.4867
5	16	2017	7	46	0.0629	0.0003	11.2150	10.5814	2.6049	2.4012	4.6352	12.0320	5.5774
5	16	2017	7	47	0.0750	0.0006	11.3738	10.7422	2.6698	2.4670	4.6970	12.1996	5.6682
5	16	2017	7	48	0.0880	0.0010	11.5329	10.9033	2.7349	2.5332	4.7587	12.3669	5.7591
5	16	2017	7	49	0.1020	0.0015	11.6938	11.0649	2.8011	2.5999	4.8213	12.5358	5.8516
5	16	2017	7	50	0.1170	0.0022	11.8567	11.2274	2.8682	2.6670	4.8848	12.7063	5.9456
5	16	2017	7	51	0.1329	0.0031	12.0197	11.3907	2.9356	2.7348	4.9482	12.8769	6.0395
5	16	2017	7	52	0.1496	0.0043	12.1828	11.5546	3.0032	2.8030	5.0113	13.0475	6.1335
5	16	2017	7	53	0.1671	0.0059	12.3460	11.7191	3.0710	2.8716	5.0743	13.2180	6.2274
5	16	2017	7	54	0.1855	0.0077	12.5093	11.8841	3.1391	2.9405	5.1372	13.3883	6.3212
5	16	2017	7	55	0.2048	0.0101	12.6745	12.0496	3.2081	3.0099	5.2010	13.5602	6.4166
5	16	2017	7	56	0.2249	0.0129	12.8417	12.2159	3.2781	3.0798	5.2657	13.7339	6.5135
5	16	2017	7	57	0.2458	0.0162	13.0089	12.3832	3.3483	3.1502	5.3302	13.9077	6.6103
5	16	2017	7	58	0.2675	0.0202	13.1761	12.5512	3.4186	3.2211	5.3946	14.0814	6.7069
5	16	2017	7	59	0.2898	0.0248	13.3434	12.7197	3.4892	3.2924	5.4587	14.2550	6.8034
5	16	2017	8	0	0.3129	0.0302	13.5107	12.8886	3.5598	3.3639	5.5226	14.4283	6.8996
5	16	2017	8	1	0.3367	0.0363	13.6790	13.0579	3.6311	3.4358	5.5869	14.6024	6.9966
5	16	2017	8	2	0.3612	0.0433	13.8483	13.2278	3.7029	3.5080	5.6516	14.7771	7.0943
5	16	2017	8	3	0.3864	0.0513	14.0175	13.3982	3.7748	3.5805	5.7161	14.9518	7.1917
5	16	2017	8	4	0.4121	0.0602	14.1868	13.5690	3.8468	3.6534	5.7804	15.1262	7.2888
5	16	2017	8	5	0.4385	0.0702	14.3559	13.7401	3.9190	3.7264	5.8444	15.3002	7.3858
5	16	2017	8	6	0.4655	0.0812	14.5251	13.9113	3.9912	3.7997	5.9083	15.4740	7.4825
5	16	2017	8	7	0.4942	0.0935	14.7062	14.0842	4.0688	3.8739	5.9791	15.6587	7.5899
5	16	2017	8	8	0.5248	0.1069	14.8891	14.2612	4.1516	3.9505	6.0567	15.8557	7.7078
5	16	2017	8	9	0.5559	0.1217	15.0919	14.4428	4.2345	4.0296	6.1339	16.0547	7.8251
5	16	2017	8	10	0.5878	0.1378	15.2845	14.6279	4.3174	4.1105	6.2107	16.2551	7.9417
5	16	2017	8	11	0.6202	0.1553	15.4771	14.8156	4.4004	4.1925	6.2871	16.4562	8.0577
5	16	2017	8	12	0.6532	0.1742	15.6694	15.0052	4.4834	4.2753	6.3630	16.6578	8.1730
5	16	2017	8	13	0.6894	0.1946	15.8839	15.1990	4.5764	4.3604	6.4519	16.8805	8.3086
5	16	2017	8	14	0.7289	0.2166	16.1203	15.4016	4.6792	4.4503	6.5536	17.1268	8.4641
5	16	2017	8	15	0.7692	0.2403	16.3564	15.6135	4.7821	4.5452	6.6544	17.3776	8.6182
5	16	2017	8	16	0.8101	0.2658	16.5923	15.8325	4.8849	4.6434	6.7545	17.6312	8.7709
5	16	2017	8	17	0.8518	0.2931	16.8279	16.0566	4.9876	4.7438	6.8537	17.8867	8.9222
5	16	2017	8	18	0.8943	0.3221	17.0632	16.2847	5.0902	4.8456	6.9523	18.1431	9.0723
5	16	2017	8	19	0.9406	0.3530	17.3219	16.5186	5.2037	4.9503	7.0643	18.4224	9.2439
5	16	2017	8	20	0.9909	0.3859	17.6040	16.7629	5.3280	5.0606	7.1898	18.7273	9.4368
5	16	2017	8	21	1.0421	0.4209	17.8857	17.0182	5.4521	5.1766	7.3140	19.0368	9.6276
5	16	2017	8	22	1.0943	0.4581	18.1669	17.2814	5.5760	5.2962	7.4372	19.3493	9.8163
5	16	2017	8	23	1.1475	0.4974	18.4478	17.5506	5.6998	5.4181	7.5593	19.6634	10.0030
5	16	2017	8	24	1.2017	0.5388	18.7282	17.8240	5.8234	5.5415	7.6803	19.9781	10.1878
5	16	2017	8	25	1.2606	0.5824	19.0329	18.1038	5.9586	5.6679	7.8152	20.3165	10.3953
5	16	2017	8	26	1.3244	0.6285	19.3620	18.3947	6.1051	5.8004	7.9638	20.6812	10.6249
5	16	2017	8	27	1.3895	0.6771	19.6905	18.6972	6.2515	5.9390	8.1110	21.0504	10.8517
5	16	2017	8	28	1.4560	0.7283	20.0184	19.0081	6.3975	6.0813	8.2568	21.4222	11.0759
5	16	2017	8	29	1.5241	0.7821	20.3458	19.3250	6.5433	6.2260	8.4012	21.7953	11.2975
5	16	2017	8	30	1.5938	0.8384	20.6726	19.6462	6.6889	6.3720	8.5442	22.1684	11.5167
5	16	2017	8	31	1.6693	0.8974	21.0241	19.9739	6.8463	6.5211	8.7012	22.5652	11.7589
5	16	2017	8	32	1.7510	0.9594	21.4002	20.3131	7.0156	6.6766	8.8720	22.9884	12.0239
5	16	2017	8	33	1.8349	1.0246	21.7757	20.6641	7.1846	6.8385	9.0410	23.4159	12.2854
5	16	2017	8	34	1.9213	1.0930	22.1505	21.0235	7.3532	7.0041	9.2084	23.8455	12.5438
5	16	2017	8	35	2.0105	1.1647	22.5245	21.3889	7.5214	7.1719	9.3741	24.2757	12.7991
5	16	2017	8	36	2.1028	1.2396	22.8978	21.7585	7.6892	7.3409	9.5383	24.7055	13.0513
5	16	2017	8	37	2.2031	1.3182	23.2962	22.1345	7.8693	7.5130	9.7165	25.1588	13.3272
5	16	2017	8	38	2.3120	1.4008	23.7196	22.5222	8.0617	7.6919	9.9085	25.6388	13.6263
5	16	2017	8	39	2.4254	1.4879	24.1421	22.9219	8.2537	7.8772	10.0986	26.1226	13.9215
5	16	2017	8	40	2.5441	1.5797	24.5638	23.3300	8.4451	8.0664	10.2867	26.6082	14.2130
5	16	2017	8	41	2.6685	1.6763	24.9846	23.7440	8.6361	8.2576	10.4730	27.0938	14.5008

5	16	2017	8	42	2.7995	1.7780	25.4045	24.1618	8.8265	8.4499	10.6574	27.5783	14.7851
5	16	2017	8	43	2.9426	1.8854	25.8498	24.5861	9.0296	8.6452	10.8560	28.0864	15.0936
5	16	2017	8	44	3.0989	1.9994	26.3205	25.0222	9.2454	8.8476	11.0685	28.6213	15.4258
5	16	2017	8	45	3.2643	2.1206	26.7901	25.4706	9.4606	9.0568	11.2788	29.1598	15.7536
5	16	2017	8	46	3.4398	2.2497	27.2586	25.9273	9.6752	9.2697	11.4869	29.6995	16.0772
5	16	2017	8	47	3.6264	2.3872	27.7262	26.3896	9.8890	9.4845	11.6930	30.2387	16.3965
5	16	2017	8	48	3.8250	2.5337	28.1926	26.8556	10.1023	9.7001	11.8970	30.7763	16.7119
5	16	2017	8	49	4.0422	2.6903	28.6847	27.3279	10.3286	9.9188	12.1152	31.3374	17.0521
5	16	2017	8	50	4.2791	2.8584	29.2025	27.8123	10.5680	10.1449	12.3474	31.9255	17.4165
5	16	2017	8	51	4.5316	3.0392	29.7190	28.3089	10.8066	10.3779	12.5772	32.5169	17.7759
5	16	2017	8	52	4.8008	3.2336	30.2343	28.8139	11.0443	10.6146	12.8047	33.1090	18.1305
5	16	2017	8	53	5.0879	3.4426	30.7483	29.3243	11.2813	10.8530	13.0298	33.7001	18.4804
5	16	2017	8	54	5.3941	3.6673	31.2610	29.8381	11.5175	11.0920	13.2526	34.2890	18.8259
5	16	2017	8	55	5.7265	3.9093	31.8004	30.3581	11.7674	11.3342	13.4902	34.9021	19.1975
5	16	2017	8	56	6.0865	4.1705	32.3664	30.8907	12.0311	11.5843	13.7423	35.5431	19.5945
5	16	2017	8	57	6.4692	4.4525	32.9309	31.4360	12.2939	11.8417	13.9918	36.1873	19.9860
5	16	2017	8	58	6.8757	4.7565	33.4940	31.9897	12.5556	12.1028	14.2387	36.8319	20.3721
5	16	2017	8	59	7.3069	5.0837	34.0556	32.5488	12.8164	12.3654	14.4830	37.4751	20.7531
5	16	2017	9	0	7.7634	5.4354	34.6156	33.1110	13.0762	12.6284	14.7248	38.1155	21.1291
5	16	2017	9	1	8.2529	5.8132	35.2041	33.6797	13.3509	12.8949	14.9824	38.7816	21.5333
5	16	2017	9	2	8.7761	6.2192	35.8209	34.2618	13.6404	13.1699	15.2554	39.4776	21.9651
5	16	2017	9	3	9.3271	6.6550	36.4360	34.8575	13.9288	13.4529	15.5256	40.1768	22.3906
5	16	2017	9	4	9.9060	7.1213	37.0493	35.4618	14.2160	13.7397	15.7929	40.8762	22.8102
5	16	2017	9	5	10.5132	7.6189	37.6609	36.0716	14.5020	14.0279	16.0574	41.5737	23.2240
5	16	2017	9	6	11.1487	8.1483	38.2707	36.6845	14.7868	14.3164	16.3191	42.2680	23.6323
5	16	2017	9	7	11.8237	8.7111	38.9235	37.3061	15.0946	14.6100	16.6054	43.0022	24.0853
5	16	2017	9	8	12.5385	9.3094	39.6192	37.9477	15.4253	14.9173	16.9159	43.7828	24.5821
5	16	2017	9	9	13.2829	9.9442	40.3128	38.6097	15.7544	15.2370	17.2230	44.5702	25.0712
5	16	2017	9	10	14.0565	10.6153	41.0043	39.2848	16.0821	15.5626	17.5266	45.3596	25.5529
5	16	2017	9	11	14.8592	11.3225	41.6936	39.9681	16.4083	15.8906	17.8270	46.1480	26.0275
5	16	2017	9	12	15.6906	12.0653	42.3809	40.6562	16.7330	16.2190	18.1241	46.9333	26.4952
5	16	2017	9	13	16.5659	12.8448	43.1268	41.3569	17.0895	16.5550	18.4551	47.7742	27.0255
5	16	2017	9	14	17.4857	13.6632	43.9311	42.0858	17.4776	16.9106	18.8194	48.6799	27.6166
5	16	2017	9	15	18.4357	14.5212	44.7329	42.8431	17.8639	17.2835	19.1795	49.5961	28.1980
5	16	2017	9	16	19.4159	15.4177	45.5322	43.6185	18.2481	17.6646	19.5355	50.5161	28.7698
5	16	2017	9	17	20.4259	16.3517	46.3289	44.4053	18.6305	18.0488	19.8874	51.4357	29.3324
5	16	2017	9	18	21.4653	17.3223	47.1230	45.1986	19.0109	18.4336	20.2353	52.3520	29.8863
5	16	2017	9	19	22.5511	18.3302	47.9786	46.0065	19.4252	18.8266	20.6185	53.3267	30.5058
5	16	2017	9	20	23.6849	19.3782	48.8956	46.8452	19.8730	19.2409	21.0365	54.3696	31.1892
5	16	2017	9	21	24.8509	20.4670	49.8096	47.7145	20.3184	19.6738	21.4494	55.4231	31.8607
5	16	2017	9	22	26.0489	21.5952	50.7206	48.6029	20.7614	20.1148	21.8575	56.4797	32.5207
5	16	2017	9	23	27.2786	22.7616	51.6284	49.5028	21.2021	20.5585	22.2608	57.5346	33.1697
5	16	2017	9	24	28.5395	23.9651	52.5331	50.4092	21.6403	21.0023	22.6594	58.5847	33.8080
5	16	2017	9	25	29.8504	25.2068	53.5016	51.3305	22.1139	21.4546	23.0943	59.6946	34.5145
5	16	2017	9	26	31.2135	26.4904	54.5335	52.2840	22.6227	21.9295	23.5648	60.8749	35.2871
5	16	2017	9	27	32.6118	27.8168	55.5619	53.2694	23.1286	22.4238	24.0297	62.0652	36.0460
5	16	2017	9	28	34.0452	29.1845	56.5867	54.2741	23.6316	22.9260	24.4889	63.2576	36.7915
5	16	2017	9	29	35.5133	30.5925	57.6077	55.2901	24.1316	23.4304	24.9427	64.4467	37.5243
5	16	2017	9	30	37.0154	32.0396	58.6251	56.3120	24.6288	23.9343	25.3910	65.6293	38.2447
5	16	2017	9	31	38.5719	33.5273	59.7075	57.3487	25.1625	24.4468	25.8761	66.8723	39.0347
5	16	2017	9	32	40.1852	35.0601	60.8546	58.4186	25.7324	24.9829	26.3974	68.1867	39.8925
5	16	2017	9	33	41.8376	36.6391	61.9975	59.5210	26.2988	25.5389	26.9123	69.5104	40.7346
5	16	2017	9	34	43.5285	38.2628	63.1361	60.6426	26.8618	26.1024	27.4208	70.8346	41.5617
5	16	2017	9	35	45.2574	39.9300	64.2704	61.7749	27.4214	26.6675	27.9231	72.1540	42.3743
5	16	2017	9	36	47.0234	41.6392	65.4004	62.9122	27.9775	27.2313	28.4194	73.4653	43.1730
5	16	2017	9	37	48.9863	43.4119	67.0310	64.1456	28.8234	27.8734	29.2190	75.2739	44.5648
5	16	2017	9	38	51.1761	45.2915	69.1617	65.6285	29.9576	28.7117	30.3176	77.6732	46.5343
5	16	2017	9	39	53.4649	47.2962	71.2868	67.3639	31.0854	29.7190	31.4018	80.2104	48.4600
5	16	2017	9	40	55.8561	49.4220	73.4062	69.2576	32.2068	30.7998	32.4717	82.8216	50.3436
5	16	2017	9	41	58.3521	51.6665	75.5197	71.2496	33.3218	31.9102	33.5276	85.4668	52.1869
5	16	2017	9	42	60.9542	54.0285	77.6269	73.3007	34.4303	33.0298	34.5698	88.1214	53.9914
5	16	2017	9	43	63.9991	56.5583	80.7207	75.5796	36.1189	34.3185	36.2074	91.7750	56.9711
5	16	2017	9	44	67.5634	59.3553	84.8051	78.3897	38.3885	36.0198	38.4352	96.6197	61.1035
5	16	2017	9	45	71.3954	62.4668	88.8910	81.7299	40.6534	38.0715	40.6393	101.7634	65.1540
5	16	2017	9	46	75.5055	65.8895	92.9771	85.4012	42.9129	40.2719	42.8195	107.0688	69.1250
5	16	2017	9	47	79.9012	69.6238	97.0623	89.2770	45.1663	42.5307	44.9760	112.4504	73.0189
5	16	2017	9	48	84.5874	73.6713	101.1456	93.2769	47.4131	44.8084	47.1087	117.8559	76.8382
5	16	2017	9	49	90.2375	78.1444	107.0618	97.7288	50.7627	47.4297	50.3458	125.1332	82.8769
5	16	2017	9	50	97.0410	83.2670	114.8305	103.2257	55.2263	50.8815	54.6855	134.6765	91.1111
5	16	2017	9	51	104.5310	89.1545	122.6339	109.7575	59.7039	55.0240	58.9969	144.8331	99.2236
5	16	2017	9	52	112.7358	95.8143	130.4671	116.9283	64.1920	59.4439	63.2786	155.3174	107.2145
5	16	2017	9	53	121.6748	103.2590	138.3255	124.4880	68.6877	63.9712	67.5287	165.9572	115.0844
5	16	2017	9	54	131.3593	111.5027	146.2048	132.2829	73.1878	68.5368	71.7460	176.6498	122.8335
5	16	2017	9	55	143.4360	120.8551	158.1648	141.1267	80.2196	73.9583	78.4319	191.5625	135.6799
5	16	2017	9	56	158.4779	131.9449	174.2815	152.4474	89.8339	81.4186	87.6024	211.6864	153.6167
5	16	2017	9	57	175.4698	145.1267	190.5578	166.1971	99.5447	90.5139	96.7656	233.3432	171.4096
5	16	2017	9	58	194.5028	160.4636	206.9726	181.4011	109.3364	100.2176	105.9103	255.7998	189.0391
5	16	2017	9	59	215.6366	178.0219	223.5064	197.4688	119.1943	110.1276	115.0263	278.6370	206.4883
5	16	2017	10	0	238.8977	197.8546	240.1407	214.0451	129.1050	120.1629	124.1044	301.6183	223.7424

5	16	2017	10	1	262.7935	219.6803	253.5955	230.1135	136.9556	129.4787	131.1212	321.1506	236.4625
5	16	2017	10	2	286.6798	242.8471	263.8214	244.2841	142.7158	137.0694	136.0745	336.3141	244.6977
5	16	2017	10	3	311.3271	266.9530	274.0381	256.6204	148.4602	143.3497	140.9806	350.1525	252.8285
5	16	2017	10	4	336.5807	291.8783	284.2415	267.9907	154.1858	149.2631	145.8382	363.3245	260.8531
5	16	2017	10	5	362.3082	317.4860	294.4276	278.8497	159.8900	155.0611	150.6462	376.1338	268.7700
5	16	2017	10	6	388.3983	343.6401	304.5925	289.4343	165.5703	160.8089	155.4035	388.7184	276.5779
5	16	2017	10	7	412.2846	369.6429	309.6505	298.5508	167.9032	165.2683	156.9668	395.6981	277.4376
5	16	2017	10	8	432.8500	394.2289	309.6213	304.2879	166.9202	166.8812	155.3915	395.8627	271.5745
5	16	2017	10	9	451.4765	416.7461	309.6088	307.0497	166.9748	166.5516	153.8746	394.2165	266.0430
5	16	2017	10	10	468.1714	437.1753	309.6123	308.3780	165.0657	165.7733	152.4143	391.8735	260.8251
5	16	2017	10	11	483.0173	455.5437	309.6316	309.0234	164.1920	164.9108	151.0087	389.2987	255.9034
5	16	2017	10	12	496.1380	471.9312	309.6662	309.3477	163.3528	164.0535	149.6561	386.6848	251.2617
5	16	2017	10	13	507.5449	486.4208	309.4478	309.4564	162.3712	163.1568	148.1889	383.8242	246.5226
5	16	2017	10	14	517.3377	499.0911	308.9790	309.3282	161.2496	162.1443	146.6096	380.6863	241.6868
5	16	2017	10	15	525.7533	510.0726	308.5303	309.0297	160.1660	161.0651	145.0861	377.5480	237.1167
5	16	2017	10	16	532.9520	519.5345	308.1012	308.6580	159.1194	159.9975	143.6168	374.4701	232.7978
5	16	2017	10	17	539.0867	527.6480	307.6913	308.2615	158.1088	158.9601	142.1998	371.4763	228.7165
5	16	2017	10	18	544.2986	534.5763	307.3001	307.8631	157.1332	157.9568	140.8334	368.5750	224.8599
5	16	2017	10	19	548.5784	540.4395	306.6555	307.4026	156.0127	156.9208	139.3479	365.4778	220.8475
5	16	2017	10	20	551.9830	545.3113	305.7604	306.7816	154.7498	155.7692	137.7461	362.1217	216.6834
5	16	2017	10	21	554.6969	549.2911	304.8892	306.0248	153.5260	154.5503	136.1985	358.7738	212.7403
5	16	2017	10	22	556.8188	552.5000	304.0417	305.2152	152.3404	153.3434	134.7036	355.4893	209.0064
5	16	2017	10	23	558.4371	555.0465	303.2171	304.3923	151.1919	152.1675	133.2596	352.2903	205.4705
5	16	2017	10	24	559.6308	557.0277	302.4152	303.5749	150.0796	151.0267	131.8649	349.1843	202.1222
5	16	2017	10	25	560.3286	558.4947	301.3605	302.7003	148.8207	149.8537	130.3479	345.8799	198.5773
5	16	2017	10	26	560.5308	559.4560	300.0559	301.6682	147.4180	148.5647	128.7113	342.3141	194.8426
5	16	2017	10	27	560.3755	559.9506	298.7796	300.5032	146.0560	147.2080	127.1283	338.7567	191.2991
5	16	2017	10	28	559.9190	560.0472	297.5311	299.2887	144.7338	145.8640	125.5973	335.2630	187.9366
5	16	2017	10	29	559.2100	559.8034	296.3098	298.0646	143.4501	144.5520	124.1164	331.8552	184.7458
5	16	2017	10	30	558.2954	559.2794	295.1151	296.8497	142.2042	143.2766	122.6843	328.5415	181.7177
5	16	2017	10	31	557.0714	558.4835	293.6690	295.5813	140.8108	141.9700	121.1275	325.0281	178.4648
5	16	2017	10	32	555.5136	557.3919	291.9746	294.1583	139.2730	140.5478	119.4491	321.2526	174.9960
5	16	2017	10	33	553.7360	556.0139	290.3129	292.6052	137.7778	139.0583	117.8240	317.4868	171.6986
5	16	2017	10	34	551.7769	554.3929	288.6832	291.0061	136.3240	137.5822	116.2507	313.7857	168.5639
5	16	2017	10	35	549.6708	552.5683	287.0851	289.4010	134.9107	136.1395	114.7275	310.1718	165.5834
5	16	2017	10	36	547.4485	550.5763	285.5179	287.8090	133.5368	134.7350	113.2528	306.6535	162.7492
5	16	2017	10	37	545.0473	548.4269	283.8069	286.1944	132.0855	133.3265	111.7174	303.0480	159.8156
5	16	2017	10	38	542.4531	546.1064	281.9539	284.4957	130.5585	131.8612	110.1227	299.3164	156.7862
5	16	2017	10	39	539.7422	543.6232	280.1352	282.7287	129.0729	130.3683	108.5780	295.6280	153.9029
5	16	2017	10	40	536.9398	541.0067	278.3499	280.9459	127.6277	128.8980	107.0818	292.0160	151.1581
5	16	2017	10	41	534.0689	538.2837	276.5977	279.1723	126.2219	127.4626	105.6326	288.4935	148.5447
5	16	2017	10	42	531.1505	535.4784	274.8778	277.4199	124.8544	126.0649	104.2289	285.0650	146.0563
5	16	2017	10	43	528.1671	532.6039	273.1208	275.6766	123.4785	124.6883	102.8266	281.6580	143.5920
5	16	2017	10	44	525.1195	529.6627	271.3272	273.9190	122.0941	123.3113	101.4257	278.2565	141.1502
5	16	2017	10	45	522.0434	526.6650	269.5662	272.1535	120.7473	121.9448	100.0686	274.9258	138.8237
5	16	2017	10	46	518.9534	523.6283	267.8373	270.4005	119.4370	120.6079	98.7539	271.6775	136.6068
5	16	2017	10	47	515.8623	520.5684	266.1400	268.6698	118.1624	119.3052	97.4803	268.5154	134.4940
5	16	2017	10	48	512.7816	517.4989	264.4737	266.9659	116.9225	118.0372	96.2466	265.4400	132.4802
5	16	2017	10	49	509.6846	514.4232	262.7685	265.2731	115.6702	116.7869	95.0087	262.3769	130.4651
5	16	2017	10	50	506.5646	511.3347	261.0249	263.5663	114.4056	115.5327	93.7665	259.3095	128.4486
5	16	2017	10	51	503.4509	508.2357	259.3126	261.8509	113.1752	114.2854	92.5629	256.3035	126.5255
5	16	2017	10	52	500.3520	505.1365	257.6313	260.1469	111.9782	113.0641	91.3969	253.3701	124.6914
5	16	2017	10	53	497.2759	502.0465	255.9802	258.4640	110.8136	111.8736	90.2672	250.5135	122.9417
5	16	2017	10	54	494.2296	498.9740	254.3589	256.8066	109.6806	110.7147	89.1727	247.7345	121.2724
5	16	2017	10	55	491.1825	495.9174	252.6972	255.1592	108.5319	109.5705	88.0693	244.9587	119.5836
5	16	2017	10	56	488.1246	492.8662	250.9955	253.4965	107.3677	108.4193	86.9569	242.1699	117.8761
5	16	2017	10	57	485.0826	489.8190	249.3241	251.8239	106.2349	107.2719	85.8791	239.4341	116.2464
5	16	2017	10	58	482.0630	486.7833	247.6825	250.1614	105.1326	106.1475	84.8347	236.7628	114.6907
5	16	2017	10	59	479.0718	483.7656	246.0702	248.5187	104.0601	105.0511	83.8227	234.1604	113.2055
5	16	2017	11	0	476.1143	480.7724	244.4867	246.9004	103.0167	103.9835	82.8422	231.6279	111.7873
5	16	2017	11	1	473.1583	477.8001	242.8612	245.2909	101.9547	102.9281	81.8487	229.0910	110.3364
5	16	2017	11	2	470.1925	474.8367	241.1945	243.6651	100.8743	101.8632	80.8426	226.5339	108.8541
5	16	2017	11	3	467.2432	471.8795	239.5571	242.0283	99.8230	100.7994	79.8675	224.0229	107.4385
5	16	2017	11	4	464.3160	468.9348	237.9486	240.4005	98.8000	99.7560	78.9226	221.5695	106.0862
5	16	2017	11	5	461.4161	466.0085	236.3685	238.7913	97.8044	98.7382	78.0069	219.1784	104.7943
5	16	2017	11	6	458.5484	463.1060	234.8163	237.2055	96.8358	97.7469	77.1195	216.8507	103.5599
5	16	2017	11	7	455.6918	460.2262	233.2434	235.6331	95.8611	96.7709	76.2298	214.5359	102.3139
5	16	2017	11	8	452.8396	457.3619	231.6501	234.0574	94.8804	95.7952	75.3378	212.2228	101.0569
5	16	2017	11	9	450.0106	454.5122	230.0847	232.4819	93.9261	94.8268	74.4733	209.9567	99.8557
5	16	2017	11	10	447.2093	451.6824	228.5467	230.9202	92.9974	93.8786	73.6355	207.7449	98.7075
5	16	2017	11	11	444.4398	448.8770	227.0357	229.3787	92.0936	92.9541	72.8235	205.5900	97.6098
5	16	2017	11	12	441.7057	446.1005	225.5512	227.8607	91.2143	92.0539	72.0365	203.4927	96.5603
5	16	2017	11	13	438.9968	443.3534	224.0670	226.3612	90.3414	91.1717	71.2580	201.4255	95.5212
5	16	2017	11	14	436.3103	440.6330	222.5831	224.8711	89.4748	90.2995	70.4875	199.3820	94.4920
5	16	2017	11	15	433.6567	437.9396	221.1251	223.3922	88.6315	89.4405	69.7407	197.3858	93.5078
5	16	2017	11	16	431.0390	435.2768	219.6926	221.9316	87.8109	88.6014	69.0170	195.4402	92.5664
5	16	2017	11	17	428.4598	432.6475	218.2851	220.4927	87.0125	87.7839	68.3157	193.5461	91.6659
5	16	2017	11	18	425.9211	430.0546	216.9023	219.0769	86.2357	86.9882	67.6360	191.7032	90.8045
5	16	2017	11	19	423.4113	427.4971	215.5179	217.6785	85.4626	86.2078	66.9613	189.8837	89.9445

5	16	2017	11	20	420.9262	424.9709	214.1318	216.2883	84.6930	85.4347	66.2914	188.0813	89.0859
5	16	2017	11	21	418.4755	422.4750	212.7698	214.9076	83.9442	84.6723	65.6422	186.3196	88.2644
5	16	2017	11	22	416.0612	420.0119	211.4317	213.5435	83.2156	83.9272	65.0130	184.6020	87.4784
5	16	2017	11	23	413.6849	417.5834	210.1169	212.1993	82.5068	83.2011	64.4033	182.9295	86.7262
5	16	2017	11	24	411.3483	415.1915	208.8251	210.8765	81.8173	82.4944	63.8124	181.3021	86.0063
5	16	2017	11	25	409.0388	412.8346	207.5299	209.5695	81.1290	81.8007	63.2237	179.6920	85.2812
5	16	2017	11	26	406.7518	410.5078	206.2313	208.2690	80.4419	81.1121	62.6371	178.0932	84.5512
5	16	2017	11	27	404.4968	408.2097	204.9554	206.9764	79.7734	80.4318	62.0686	176.5295	83.8527
5	16	2017	11	28	402.2753	405.9422	203.7016	205.6987	79.1231	79.7666	61.5177	175.0043	83.1840
5	16	2017	11	29	400.0889	403.7068	202.4697	204.4394	78.4905	79.1183	60.9838	173.5189	82.5440
5	16	2017	11	30	397.9387	401.5051	201.2593	203.1999	77.8750	78.4872	60.4665	172.0734	81.9313
5	16	2017	11	31	395.8121	399.3354	200.0440	201.9746	77.2589	77.8673	59.9490	170.6401	81.3085
5	16	2017	11	32	393.7043	397.1924	198.8237	200.7543	76.6419	77.2504	59.4313	169.2131	80.6762
5	16	2017	11	33	391.6248	395.0746	197.6246	199.5406	76.0417	76.6399	58.9297	167.8164	80.0710
5	16	2017	11	34	389.5751	392.9838	196.4463	198.3403	75.4578	76.0426	58.4436	166.4536	79.4917
5	16	2017	11	35	387.5565	390.9215	195.2886	197.1568	74.8898	75.4604	57.9725	165.1261	78.9371
5	16	2017	11	36	385.5704	388.8892	194.1509	195.9918	74.3373	74.8937	57.5160	163.8340	78.4061
5	16	2017	11	37	383.6039	386.8849	193.0069	194.8397	73.7823	74.3364	57.0574	162.5498	77.8614
5	16	2017	11	38	381.6525	384.9037	191.8566	193.6912	73.2248	73.7805	56.5969	161.2677	77.3036
5	16	2017	11	39	379.7254	382.9438	190.7262	192.5480	72.6825	73.2293	56.1505	160.0120	76.7698
5	16	2017	11	40	377.8242	381.0071	189.6155	191.4168	72.1550	72.6896	55.7180	158.7861	76.2588
5	16	2017	11	41	375.9505	379.0951	188.5239	190.3012	71.6419	72.1635	55.2989	157.5917	75.7696
5	16	2017	11	42	374.1056	377.2093	187.4514	189.2028	71.1428	71.6513	54.8928	156.4290	75.3014
5	16	2017	11	43	372.2767	375.3479	186.3712	188.1161	70.6397	71.1471	54.4830	155.2706	74.8165
5	16	2017	11	44	370.4591	373.5059	185.2834	187.0319	70.1326	70.6429	54.0696	154.1107	74.3159
5	16	2017	11	45	368.6624	371.6817	184.2144	185.9517	69.6394	70.1420	53.6690	152.9738	73.8369
5	16	2017	11	46	366.8882	369.8771	183.1639	184.8824	69.1596	69.6513	53.2808	151.8635	73.3785
5	16	2017	11	47	365.1381	368.9937	182.1316	183.8274	68.6929	69.1727	52.9047	150.7813	72.9398
5	16	2017	11	48	363.4134	366.3332	181.1172	182.7886	68.2391	68.7067	52.5402	149.7277	72.5198
5	16	2017	11	49	361.7013	364.5936	180.0939	181.7603	67.7799	68.2476	52.1707	148.6753	72.0811
5	16	2017	11	50	359.9973	362.8701	179.0620	180.7335	67.3155	67.7872	51.7963	147.6185	71.6247
5	16	2017	11	51	358.3110	361.1612	178.0479	179.7096	66.8638	67.3289	51.4335	146.5817	71.1880
5	16	2017	11	52	356.6443	359.4687	177.0512	178.6955	66.4244	66.8795	51.0820	145.5687	70.7702
5	16	2017	11	53	354.9986	357.7944	176.0718	177.6948	65.9970	66.4411	50.7414	144.5811	70.3705
5	16	2017	11	54	353.3754	356.1398	175.1093	176.7091	65.5814	66.0143	50.4113	143.6195	69.9879
5	16	2017	11	55	351.7619	354.5033	174.1369	175.7330	65.1594	65.5932	50.0751	142.6564	69.5850
5	16	2017	11	56	350.1536	352.8800	173.1548	174.7575	64.7310	65.1699	49.7330	141.6863	69.1628
5	16	2017	11	57	348.5605	351.2684	172.1897	173.7839	64.3144	64.7476	49.4014	140.7339	68.7589
5	16	2017	11	58	346.9841	349.6705	171.2411	172.8193	63.9091	64.3332	49.0801	139.8029	68.3726
5	16	2017	11	59	345.4263	348.0880	170.3088	171.8669	63.5150	63.9288	48.7688	138.8950	68.0031
5	16	2017	12	0	343.8884	346.5227	169.3926	170.9287	63.1317	63.5351	48.4672	138.0108	67.6497
5	16	2017	12	1	342.3577	344.9729	168.4657	169.9993	62.7410	63.1461	48.1585	137.1228	67.2746
5	16	2017	12	2	340.8298	343.4338	167.5281	169.0695	62.3430	62.7541	47.8429	136.2258	66.8788
5	16	2017	12	3	339.3147	341.9040	166.6066	168.1409	61.9559	62.3622	47.5371	135.3444	66.5005
5	16	2017	12	4	337.8141	340.3855	165.7009	167.2203	61.5794	61.9773	47.2407	134.4824	66.1387
5	16	2017	12	5	336.3298	338.8801	164.8108	166.3112	61.2133	61.6016	46.9536	133.6415	65.7928
5	16	2017	12	6	334.8633	337.3896	163.9359	165.4153	60.8572	61.2357	46.6754	132.8224	65.4620
5	16	2017	12	7	333.4045	335.9130	163.0544	164.5286	60.4962	60.8750	46.3924	132.0028	65.1154
5	16	2017	12	8	331.9501	334.4466	162.1665	163.6438	60.1306	60.5130	46.1048	131.1785	64.7539
5	16	2017	12	9	330.5084	332.9898	161.2937	162.7620	59.7749	60.1522	45.8262	130.3695	64.4084
5	16	2017	12	10	329.0811	331.5443	160.4358	161.8887	59.4290	59.7982	45.5561	129.5787	64.0780
5	16	2017	12	11	327.6698	330.1119	159.5927	161.0268	59.0926	59.4529	45.2945	128.8075	63.7622
5	16	2017	12	12	326.2759	328.6941	158.7640	160.1778	58.7654	59.1166	45.0410	128.0565	63.4603
5	16	2017	12	13	324.8916	327.2905	157.9328	159.3384	58.4360	58.7858	44.7851	127.3083	63.1483
5	16	2017	12	14	323.5147	325.8984	157.0991	158.5031	58.1043	58.4555	44.5268	126.5597	62.8267
5	16	2017	12	15	322.1517	324.5174	156.2797	157.6728	57.7817	58.1275	44.2765	125.8261	62.5194
5	16	2017	12	16	320.8039	323.1490	155.4744	156.8515	57.4680	57.8062	44.0340	125.1096	62.2256
5	16	2017	12	17	319.4727	321.7948	154.6828	156.0415	57.1630	57.4928	43.7990	124.4111	61.9448
5	16	2017	12	18	318.1591	320.4559	153.9048	155.2438	56.8664	57.1878	43.5714	123.7311	61.6764
5	16	2017	12	19	316.8552	319.1317	153.1233	154.4552	56.5666	56.8874	43.3405	123.0522	61.3964
5	16	2017	12	20	315.5584	317.8192	152.3385	153.6699	56.2638	56.5867	43.1064	122.3709	61.1054
5	16	2017	12	21	314.2751	316.5178	151.5671	152.8887	55.9693	56.2876	42.8796	121.7029	60.8274
5	16	2017	12	22	313.0064	315.2288	150.8089	152.1157	55.6830	55.9943	42.6599	121.0501	60.5617
5	16	2017	12	23	311.7535	313.9535	150.0637	151.3532	55.4046	55.7083	42.4471	120.4137	60.3078
5	16	2017	12	24	310.5173	312.6929	149.3312	150.6022	55.1339	55.4297	42.2409	119.7941	60.0651
5	16	2017	12	25	309.2899	311.4462	148.5944	149.8593	54.8593	55.1552	42.0308	119.1738	59.8098
5	16	2017	12	26	308.0683	310.2104	147.8535	149.1191	54.5809	54.8797	41.8168	118.5496	59.5423
5	16	2017	12	27	306.8591	308.9846	147.1252	148.3821	54.3103	54.6051	41.6095	117.9370	59.2868
5	16	2017	12	28	305.6634	307.7702	146.4094	147.6526	54.0471	54.3356	41.4087	117.3382	59.0427
5	16	2017	12	29	304.4821	306.5682	145.7058	146.9328	53.7912	54.0726	41.2142	116.7543	58.8095
5	16	2017	12	30	303.3162	305.3798	145.0142	146.2237	53.5424	53.8166	41.0258	116.1856	58.5868
5	16	2017	12	31	302.1577	304.2040	144.3176	145.5221	53.2892	53.5640	40.8328	115.6149	58.3504
5	16	2017	12	32	301.0037	303.0377	143.6161	144.8223	53.0315	53.3098	40.6355	115.0389	58.1011
5	16	2017	12	33	299.8606	301.8802	142.9265	144.1251	52.7810	53.0559	40.4443	114.4731	57.8630
5	16	2017	12	34	298.7295	300.7326	142.2487	143.4347	52.5374	52.8065	40.2592	113.9199	57.6356
5	16	2017	12	35	297.6116	299.5961	141.5825	142.7532	52.3006	52.5631	40.0798	113.3803	57.4185
5	16	2017	12	36	296.5077	298.4718	140.9277	142.0818	52.0704	52.3261	39.9061	112.8547	57.2111
5	16	2017	12	37	295.4097	297.3586	140.2671	141.4172	51.8351	52.0920	39.7273	112.3258	56.9894
5	16	2017	12	38	294.3148	296.2537	139.6010	140.7538	51.5950	51.8558	39.5438	111.7905	56.7541

5	16	2017	12	39	293.2294	295.1561	138.9462	140.0923	51.3615	51.6194	39.3659	111.2643	56.5295
5	16	2017	12	40	292.1548	294.0671	138.3026	139.4370	51.1344	51.3871	39.1937	110.7495	56.3151
5	16	2017	12	41	291.0919	292.9878	137.6699	138.7900	50.9137	51.1602	39.0268	110.2473	56.1104
5	16	2017	12	42	290.0418	291.9194	137.0481	138.1524	50.6992	50.9393	38.8652	109.7580	55.9150
5	16	2017	12	43	288.9962	290.8608	136.4199	137.5210	50.4791	50.7208	38.6982	109.2644	55.7047
5	16	2017	12	44	287.9524	289.8090	135.7855	136.8902	50.2537	50.4999	38.5260	108.7634	55.4804
5	16	2017	12	45	286.9170	288.7634	135.1619	136.2609	50.0345	50.2783	38.3592	108.2705	55.2662
5	16	2017	12	46	285.8910	287.7251	134.5490	135.6371	49.8214	50.0602	38.1976	107.7882	55.0619
5	16	2017	12	47	284.8756	286.6953	133.9464	135.0210	49.6143	49.8473	38.0410	107.3174	54.8668
5	16	2017	12	48	283.8718	285.6750	133.3542	134.4137	49.4129	49.6400	37.8895	106.8587	54.6807
5	16	2017	12	49	282.8712	284.6634	132.7551	133.8122	49.2057	49.4346	37.7321	106.3949	54.4793
5	16	2017	12	50	281.8714	283.6576	132.1492	133.2108	48.9926	49.2265	37.5693	105.9228	54.2633
5	16	2017	12	51	280.8788	282.6566	131.5536	132.6102	48.7855	49.0173	37.4115	105.4580	54.0573
5	16	2017	12	52	279.8945	281.6619	130.9681	132.0147	48.5842	48.8114	37.2587	105.0030	53.8607
5	16	2017	12	53	278.9198	280.6745	130.3926	131.4263	48.3884	48.6102	37.1106	104.5587	53.6732
5	16	2017	12	54	277.9555	279.6956	129.8269	130.8464	48.1981	48.4142	36.9673	104.1258	53.4942
5	16	2017	12	55	276.9936	278.7243	129.2539	130.2716	48.0016	48.2200	36.8179	103.6870	53.2996
5	16	2017	12	56	276.0313	277.7577	128.6735	129.6965	47.7990	48.0226	36.6627	103.2391	53.0902
5	16	2017	12	57	275.0752	276.7950	128.1031	129.1218	47.6020	47.8238	36.5124	102.7980	52.8904
5	16	2017	12	58	274.1266	275.8375	127.5423	128.5516	47.4104	47.6280	36.3668	102.3659	52.6999
5	16	2017	12	59	273.1865	274.8863	126.9910	127.9882	47.2243	47.4366	36.2257	101.9439	52.5181
5	16	2017	13	0	272.2560	273.9428	126.4491	127.4326	47.0433	47.2502	36.0892	101.5326	52.3447
5	16	2017	13	1	271.3269	273.0058	125.8994	126.8819	46.8557	47.0652	35.9463	101.1148	52.1555
5	16	2017	13	2	270.3966	272.0727	125.3420	126.3304	46.6618	46.8769	35.7974	100.6874	51.9510
5	16	2017	13	3	269.4716	271.1426	124.7940	125.7789	46.4732	46.6869	35.6532	100.2661	51.7561
5	16	2017	13	4	268.5532	270.2168	124.2553	125.2314	46.2899	46.4995	35.5135	99.8532	51.5701
5	16	2017	13	5	267.6426	269.2965	123.7258	124.6903	46.1117	46.3164	35.3782	99.4499	51.3928
5	16	2017	13	6	266.7408	268.3830	123.2052	124.1567	45.9384	46.1379	35.2471	99.0568	51.2237
5	16	2017	13	7	265.8396	267.4753	122.6764	123.6274	45.7584	45.9606	35.1096	98.6566	51.0385
5	16	2017	13	8	264.9363	266.5705	122.1395	123.0971	45.5717	45.7798	34.9658	98.2462	50.8379
5	16	2017	13	9	264.0377	265.6681	121.6117	122.5664	45.3902	45.5971	34.8266	97.8415	50.6466
5	16	2017	13	10	263.1450	264.7692	121.0928	122.0394	45.2137	45.4168	34.6917	97.4447	50.4642
5	16	2017	13	11	262.2593	263.8751	120.5827	121.5183	45.0421	45.2405	34.5610	97.0571	50.2903
5	16	2017	13	12	261.3817	262.9870	120.0813	121.0043	44.8753	45.0686	34.4345	96.6791	50.1244
5	16	2017	13	13	260.5040	262.1040	119.5712	120.4943	44.7015	44.8978	34.3013	96.2936	49.9422
5	16	2017	13	14	259.6236	261.2233	119.0527	119.9829	44.5208	44.7232	34.1617	95.8975	49.7445
5	16	2017	13	15	258.7473	260.3442	118.5429	119.4708	44.3451	44.5466	34.0265	95.5067	49.5560
5	16	2017	13	16	257.8762	259.4680	118.0418	118.9621	44.1743	44.3721	33.8955	95.1234	49.3762
5	16	2017	13	17	257.0115	258.5960	117.5491	118.4589	44.0082	44.2015	33.7686	94.7488	49.2048
5	16	2017	13	18	256.1543	257.7294	117.0648	117.9625	43.8467	44.0351	33.6457	94.3835	49.0414
5	16	2017	13	19	255.2964	256.8672	116.5715	117.4698	43.6780	43.8696	33.5161	94.0103	48.8615
5	16	2017	13	20	254.4352	256.0068	116.0694	116.9754	43.5023	43.7002	33.3799	93.6261	48.6659
5	16	2017	13	21	253.5775	255.1473	115.5758	116.4800	43.3314	43.5285	33.2479	93.2467	48.4794
5	16	2017	13	22	252.7245	254.2902	115.0905	115.9876	43.1652	43.3589	33.1201	92.8746	48.3016
5	16	2017	13	23	251.8773	253.4367	114.6134	115.5004	43.0036	43.1929	32.9963	92.5109	48.1321
5	16	2017	13	24	251.0372	252.5881	114.1443	115.0197	42.8465	43.0310	32.8763	92.1561	47.9704
5	16	2017	13	25	250.1959	251.7433	113.6661	114.5425	42.6821	42.8699	32.7495	91.7931	47.7922
5	16	2017	13	26	249.3507	250.8998	113.1787	114.0633	42.5104	42.7048	32.6160	91.4187	47.5980
5	16	2017	13	27	248.5085	250.0568	112.6995	113.5828	42.3435	42.5372	32.4867	91.0490	47.4130
5	16	2017	13	28	247.6706	249.2157	112.2284	113.1050	42.1811	42.3716	32.3613	90.6862	47.2366
5	16	2017	13	29	246.8381	248.3776	111.7652	112.6322	42.0232	42.2094	32.2400	90.3314	47.0684
5	16	2017	13	30	246.0121	247.5439	111.3098	112.1656	41.8697	42.0512	32.1224	89.9854	46.9080
5	16	2017	13	31	245.1845	246.7137	110.8449	111.7021	41.7087	41.8937	31.9978	89.6307	46.7309
5	16	2017	13	32	244.3526	245.8843	110.3707	111.2365	41.5403	41.7320	31.8665	89.2645	46.5378
5	16	2017	13	33	243.5233	245.0549	109.9044	110.7693	41.3765	41.5678	31.7392	88.9027	46.3538
5	16	2017	13	34	242.6978	244.2270	109.4459	110.3046	41.2173	41.4053	31.6159	88.5475	46.1783
5	16	2017	13	35	241.8774	243.4017	108.9952	109.8447	41.0624	41.2462	31.4965	88.2002	46.0110
5	16	2017	13	36	241.0631	242.5804	108.5521	109.3906	40.9117	41.0910	31.3808	87.8613	45.8515
5	16	2017	13	37	240.2467	241.7622	108.0991	108.9395	40.7535	40.9364	31.2580	87.5136	45.6751
5	16	2017	13	38	239.4257	240.9443	107.6366	108.4860	40.5878	40.7775	31.1283	87.1541	45.4827
5	16	2017	13	39	238.6069	240.1262	107.1818	108.0308	40.4266	40.6160	31.0027	86.7988	45.2992
5	16	2017	13	40	237.7916	239.3091	106.7347	107.5777	40.2698	40.4561	30.8810	86.4499	45.1243
5	16	2017	13	41	236.9810	238.4943	106.2950	107.1292	40.1173	40.2995	30.7630	86.1086	44.9576
5	16	2017	13	42	236.1762	237.6831	105.8628	106.6864	39.9690	40.1467	30.6488	85.7756	44.7986
5	16	2017	13	43	235.3690	236.8747	105.4205	106.2463	39.8130	39.9944	30.5274	85.4336	44.6226
5	16	2017	13	44	234.5568	236.0663	104.9684	105.8036	39.6494	39.8377	30.3990	85.0796	44.4305
5	16	2017	13	45	233.7465	235.2572	104.5239	105.3590	39.4902	39.6784	30.2747	84.7295	44.2474
5	16	2017	13	46	232.9394	234.4489	104.0868	104.9164	39.3354	39.5206	30.1542	84.3857	44.0728
5	16	2017	13	47	232.1367	233.6426	103.6571	104.4781	39.1848	39.3659	30.0374	84.0494	43.9063
5	16	2017	13	48	231.3396	232.8396	103.2345	104.0452	39.0383	39.2150	29.9243	83.7212	43.7475
5	16	2017	13	49	230.5397	232.0390	102.8018	103.6150	38.8840	39.0645	29.8040	83.3837	43.5717
5	16	2017	13	50	229.7345	231.2382	102.3590	103.1820	38.7220	38.9097	29.6766	83.0341	43.3797
5	16	2017	13	51	228.9310	230.4365	101.9236	102.7468	38.5645	38.7520	29.5532	82.6884	43.1967
5	16	2017	13	52	228.1304	229.6352	101.4955	102.3130	38.4112	38.5958	29.4336	82.3487	43.0222
5	16	2017	13	53	227.3340	228.8357	101.0745	101.8843	38.2621	38.4427	29.3178	82.0164	42.8557
5	16	2017	13	54	226.5428	228.0391	100.6606	101.4603	38.1170	38.2933	29.2055	81.6920	42.6970
5	16	2017	13	55	225.7487	227.2448	100.2363	101.0388	37.9640	38.1442	29.0859	81.3582	42.5211
5	16	2017	13	56	224.9490	226.4500	99.8018	100.6144	37.8034	37.9907	28.9593	81.0121	42.3290
5	16	2017	13	57	224.1507	225.6540	99.3746	100.1877	37.6470	37.8343	28.8366	80.6698	42.1459

5	16	2017	13	58	223.3552	224.8582	98.9544	99.7627	37.4949	37.6794	28.7177	80.3335	41.9712
5	16	2017	13	59	222.5636	224.0639	98.5413	99.3415	37.3469	37.5274	28.6025	80.0043	41.8046
5	16	2017	14	0	221.7770	223.2724	98.1351	98.9255	37.2029	37.3791	28.4908	79.6830	41.6457
5	16	2017	14	1	220.9872	222.4829	97.7183	98.5118	37.0509	37.2311	28.3718	79.3521	41.4697
5	16	2017	14	2	220.1917	221.6926	97.2912	98.0950	36.8911	37.0786	28.2458	79.0088	41.2773
5	16	2017	14	3	219.3974	220.9010	96.8711	97.6758	36.7357	36.9232	28.1236	78.6692	41.0939
5	16	2017	14	4	218.6057	220.1094	96.4581	97.2581	36.5844	36.7692	28.0051	78.3355	40.9190
5	16	2017	14	5	217.8176	219.3191	96.0519	96.8442	36.4372	36.6181	27.8903	78.0088	40.7521
5	16	2017	14	6	217.0345	218.5314	95.6525	96.4352	36.2940	36.4705	27.7791	77.6899	40.5930
5	16	2017	14	7	216.2516	217.7462	95.2494	96.0298	36.1475	36.3247	27.6648	77.3683	40.4264
5	16	2017	14	8	215.4679	216.9624	94.8425	95.6250	35.9978	36.1777	27.5476	77.0425	40.2528
5	16	2017	14	9	214.6879	216.1800	94.4425	95.2211	35.8522	36.0304	27.4339	76.7221	40.0872
5	16	2017	14	10	213.9126	215.4001	94.0490	94.8205	35.7105	35.8853	27.3238	76.4083	39.9293
5	16	2017	14	11	213.1430	214.6240	93.6622	94.4246	35.5726	35.7434	27.2171	76.1018	39.7786
5	16	2017	14	12	212.3800	213.8525	93.2817	94.0340	35.4384	35.6051	27.1136	75.8030	39.6347
5	16	2017	14	13	211.6225	213.0862	92.9042	93.6486	35.3055	35.4696	27.0112	75.5084	39.4926
5	16	2017	14	14	210.8705	212.3253	92.5294	93.2673	35.1737	35.3361	26.9098	75.2173	39.3520
5	16	2017	14	15	210.1259	211.5701	92.1609	92.8903	35.0456	35.2047	26.8116	74.9330	39.2179
5	16	2017	14	16	209.3892	210.8215	91.7986	92.5184	34.9209	35.0763	26.7163	74.6558	39.0898
5	16	2017	14	17	208.6611	210.0801	91.4422	92.1519	34.7997	34.9512	26.6240	74.3857	38.9676
5	16	2017	14	18	207.9420	209.3466	91.0919	91.7911	34.6817	34.8293	26.5346	74.1228	38.8509
5	16	2017	14	19	207.2304	208.6211	90.7439	91.4354	34.5645	34.7100	26.4458	73.8634	38.7346
5	16	2017	14	20	206.5260	207.9034	90.3982	91.0835	34.4482	34.5923	26.3575	73.6069	38.6186
5	16	2017	14	21	205.8305	207.1935	90.0582	90.7357	34.3350	34.4764	26.2721	73.3563	38.5080
5	16	2017	14	22	205.1440	206.4918	89.7240	90.3925	34.2250	34.3630	26.1892	73.1119	38.4023
5	16	2017	14	23	204.4669	205.7988	89.3953	90.0544	34.1179	34.2525	26.1090	72.8738	38.3014
5	16	2017	14	24	203.7994	205.1148	89.0721	89.7215	34.0138	34.1449	26.0312	72.6420	38.2050
5	16	2017	14	25	203.1400	204.4397	88.7508	89.3932	33.9102	34.0395	25.9537	72.4130	38.1081
5	16	2017	14	26	202.4880	203.7730	88.4315	89.0683	33.8070	33.9353	25.8764	72.1860	38.0106
5	16	2017	14	27	201.8449	203.1147	88.1174	88.7471	33.7066	33.8326	25.8016	71.9642	37.9176
5	16	2017	14	28	201.2109	202.4648	87.8086	88.4300	33.6090	33.7320	25.7291	71.7478	37.8287
5	16	2017	14	29	200.5862	201.8238	87.5049	88.1176	33.5141	33.6340	25.6588	71.5370	37.7439
5	16	2017	14	30	199.9708	201.1918	87.2063	87.8100	33.4218	33.5386	25.5908	71.3318	37.6629
5	16	2017	14	31	199.3631	200.5685	86.9093	87.5066	33.3297	33.4451	25.5227	71.1286	37.5806
5	16	2017	14	32	198.7624	199.9535	86.6137	87.2062	33.2378	33.3525	25.4546	70.9267	37.4971
5	16	2017	14	33	198.1702	199.3464	86.3230	86.9091	33.1484	33.2611	25.3886	70.7293	37.4175
5	16	2017	14	34	197.5865	198.7375	86.0372	86.6157	33.0614	33.1715	25.3247	70.5367	37.3414
5	16	2017	14	35	197.0114	198.1569	85.7562	86.3266	32.9769	33.0842	25.2629	70.3490	37.2687
5	16	2017	14	36	196.4452	197.5748	85.4799	86.0419	32.8948	32.9993	25.2029	70.1664	37.1994
5	16	2017	14	37	195.8859	197.0009	85.2048	85.7610	32.8125	32.9159	25.1427	69.9851	37.1283
5	16	2017	14	38	195.3331	196.4347	84.9307	85.4828	32.7302	32.8332	25.0822	69.8046	37.0555
5	16	2017	14	39	194.7879	195.8757	84.6613	85.2074	32.6501	32.7514	25.0236	69.6279	36.9859
5	16	2017	14	40	194.2505	195.3243	84.3963	84.9355	32.5723	32.6713	24.9669	69.4556	36.9196
5	16	2017	14	41	193.7211	194.7805	84.1358	84.6675	32.4967	32.5931	24.9120	69.2876	36.8563
5	16	2017	14	42	193.1998	194.2446	83.8797	84.4035	32.4232	32.5170	24.8588	69.1240	36.7959
5	16	2017	14	43	192.6847	193.7161	83.6243	84.1430	32.3493	32.4424	24.8051	68.9614	36.7333
5	16	2017	14	44	192.1752	193.1945	83.3698	83.8849	32.2752	32.3681	24.7510	68.7990	36.6687
5	16	2017	14	45	191.6727	192.6795	83.1195	83.6293	32.2031	32.2946	24.6986	68.6401	36.6070
5	16	2017	14	46	191.1773	192.1713	82.8734	83.3768	32.1330	32.2225	24.6478	68.4849	36.5482
5	16	2017	14	47	190.6891	191.6700	82.6315	83.1278	32.0650	32.1521	24.5987	68.3336	36.4921
5	16	2017	14	48	190.2082	191.1757	82.3936	82.8827	31.9989	32.0837	24.5511	68.1864	36.4386
5	16	2017	14	49	189.7328	190.6882	82.1562	82.6407	31.9322	32.0164	24.5029	68.0396	36.3826
5	16	2017	14	50	189.2623	190.2069	81.9193	82.4008	31.8650	31.9494	24.4541	67.8926	36.3242
5	16	2017	14	51	188.7981	189.7314	81.6864	82.1630	31.7998	31.8828	24.4068	67.7486	36.2686
5	16	2017	14	52	188.3402	189.2621	81.4574	81.9281	31.7364	31.8176	24.3610	67.6080	36.2156
5	16	2017	14	53	187.8889	188.7989	81.2323	81.6964	31.6748	31.7539	24.3167	67.4710	36.1651
5	16	2017	14	54	187.4442	188.3421	81.0110	81.4683	31.6150	31.6920	24.2739	67.3376	36.1169
5	16	2017	14	55	187.0043	187.8913	80.7898	81.2430	31.5544	31.6310	24.2302	67.2042	36.0661
5	16	2017	14	56	186.5686	187.4460	80.5689	81.0196	31.4932	31.5702	24.1858	67.0704	36.0126
5	16	2017	14	57	186.1385	187.0059	80.3517	80.7980	31.4338	31.5096	24.1428	66.9392	35.9617
5	16	2017	14	58	185.7142	186.5712	80.1382	80.5790	31.3761	31.4502	24.1012	66.8110	35.9132
5	16	2017	14	59	185.2957	186.1421	79.9283	80.3631	31.3200	31.3922	24.0609	66.6860	35.8670
5	16	2017	15	0	184.8832	185.7187	79.7219	80.1503	31.2655	31.3358	24.0219	66.5644	35.8231
5	16	2017	15	1	184.4750	185.3007	79.5155	79.9402	31.2102	31.2803	23.9820	66.4425	35.7762
5	16	2017	15	2	184.0704	184.8875	79.3090	79.7317	31.1541	31.2247	23.9413	66.3197	35.7266
5	16	2017	15	3	183.6707	184.4790	79.1061	79.5248	31.0996	31.1693	23.9018	66.1993	35.6794
5	16	2017	15	4	183.2762	184.0752	78.9065	79.3202	31.0467	31.1148	23.8637	66.0817	35.6344
5	16	2017	15	5	182.8870	183.6765	78.7104	79.1184	30.9953	31.0617	23.8268	65.9670	35.5917
5	16	2017	15	6	182.5033	183.2828	78.5175	78.9196	30.9454	31.0100	23.7911	65.8553	35.5509
5	16	2017	15	7	182.1232	182.8940	78.3245	78.7232	30.8946	30.9591	23.7543	65.7432	35.5072
5	16	2017	15	8	181.7461	182.5095	78.1311	78.5282	30.8428	30.9079	23.7166	65.6299	35.4606
5	16	2017	15	9	181.3736	182.1290	77.9410	78.3346	30.7925	30.8569	23.6802	65.5187	35.4163
5	16	2017	15	10	181.0057	181.7528	77.7542	78.1431	30.7437	30.8067	23.6449	65.4100	35.3742
5	16	2017	15	11	180.6425	181.3810	77.5705	77.9542	30.6963	30.7577	23.6108	65.3040	35.3341
5	16	2017	15	12	180.2843	181.0139	77.3899	77.7680	30.6503	30.7100	23.5778	65.2008	35.2959
5	16	2017	15	13	179.9293	180.6511	77.2089	77.5841	30.6032	30.6630	23.5437	65.0969	35.2547
5	16	2017	15	14	179.5769	180.2920	77.0274	77.4013	30.5551	30.6157	23.5085	64.9917	35.2105
5	16	2017	15	15	179.2284	179.9366	76.8490	77.2197	30.5084	30.5683	23.4745	64.8883	35.1684
5	16	2017	15	16	178.8842	179.5849	76.6736	77.0400	30.4631	30.5217	23.4416	64.7872	35.1285

5	16	2017	15	17	178.5442	179.2372	76.5012	76.8627	30.4191	30.4763	23.4098	64.6887	35.0905
5	16	2017	15	18	178.2088	178.8936	76.3318	76.6880	30.3764	30.4320	23.3791	64.5927	35.0544
5	16	2017	15	19	177.8756	178.5539	76.1617	76.5153	30.3326	30.3883	23.3472	64.4957	35.0151
5	16	2017	15	20	177.5451	178.2175	75.9909	76.3436	30.2876	30.3442	23.3141	64.3973	34.9728
5	16	2017	15	21	177.2181	177.8843	75.8231	76.1729	30.2439	30.3000	23.2822	64.3006	34.9325
5	16	2017	15	22	176.8949	177.5545	75.6581	76.0040	30.2016	30.2565	23.2513	64.2060	34.8943
5	16	2017	15	23	176.5757	177.2282	75.4959	75.8372	30.1605	30.2140	23.2214	64.1137	34.8580
5	16	2017	15	24	176.2605	176.9057	75.3365	75.6729	30.1206	30.1726	23.1925	64.0238	34.8235
5	16	2017	15	25	175.9477	176.5866	75.1762	75.5103	30.0795	30.1318	23.1624	63.9328	34.7858
5	16	2017	15	26	175.6367	176.2705	75.0152	75.3487	30.0372	30.0904	23.1312	63.8402	34.7449
5	16	2017	15	27	175.3289	175.9572	74.8569	75.1878	29.9961	30.0489	23.1009	63.7491	34.7061
5	16	2017	15	28	175.0244	175.6469	74.7013	75.0286	29.9562	30.0080	23.0717	63.6599	34.6693
5	16	2017	15	29	174.7236	175.3397	74.5484	74.8714	29.9176	29.9680	23.0434	63.5729	34.6343
5	16	2017	15	30	174.4265	175.0359	74.3981	74.7164	29.8801	29.9291	23.0161	63.4882	34.6011
5	16	2017	15	31	174.1314	174.7353	74.2468	74.5631	29.8413	29.8906	22.9875	63.4023	34.5645
5	16	2017	15	32	173.8378	174.4373	74.0946	74.4105	29.8012	29.8516	22.9577	63.3145	34.5249
5	16	2017	15	33	173.5470	174.1417	73.9449	74.2586	29.7623	29.8124	22.9288	63.2282	34.4872
5	16	2017	15	34	173.2594	173.8487	73.7979	74.1082	29.7246	29.7736	22.9009	63.1437	34.4514
5	16	2017	15	35	172.9750	173.5586	73.6533	73.9596	29.6880	29.7358	22.8740	63.0612	34.4175
5	16	2017	15	36	172.6940	173.2715	73.5112	73.8131	29.6525	29.6990	22.8480	62.9809	34.3853
5	16	2017	15	37	172.4147	172.9873	73.3680	73.6682	29.6156	29.6625	22.8206	62.8993	34.3497
5	16	2017	15	38	172.1366	172.7053	73.2238	73.5238	29.5775	29.6255	22.7920	62.8157	34.3110
5	16	2017	15	39	171.8611	172.4255	73.0820	73.3800	29.5404	29.5882	22.7643	62.7334	34.2742
5	16	2017	15	40	171.5884	172.1481	72.9426	73.2375	29.5045	29.5513	22.7376	62.6528	34.2393
5	16	2017	15	41	171.3186	171.8731	72.8056	73.0968	29.4696	29.5153	22.7118	62.5741	34.2062
5	16	2017	15	42	171.0521	171.6010	72.6710	72.9580	29.4359	29.4802	22.6868	62.4975	34.1747
5	16	2017	15	43	170.7869	171.3314	72.5351	72.8206	29.4007	29.4455	22.6605	62.4194	34.1399
5	16	2017	15	44	170.5226	171.0639	72.3981	72.6837	29.3641	29.4101	22.6328	62.3394	34.1019
5	16	2017	15	45	170.2607	170.7981	72.2634	72.5472	29.3286	29.3744	22.6061	62.2605	34.0658
5	16	2017	15	46	170.0013	170.5345	72.1310	72.4119	29.2942	29.3391	22.5803	62.1832	34.0316
5	16	2017	15	47	169.7447	170.2732	72.0008	72.2782	29.2608	29.3046	22.5554	62.1077	33.9991
5	16	2017	15	48	169.4910	170.0144	71.8729	72.1464	29.2284	29.2710	22.5313	62.0343	33.9683
5	16	2017	15	49	169.2384	169.7579	71.7437	72.0159	29.1946	29.2377	22.5058	61.9592	33.9341
5	16	2017	15	50	168.9865	169.5031	71.6132	71.8857	29.1594	29.2037	22.4790	61.8821	33.8966
5	16	2017	15	51	168.7368	169.2500	71.4849	71.7558	29.1252	29.1694	22.4531	61.8061	33.8611
5	16	2017	15	52	168.4893	168.9988	71.3588	71.6271	29.0921	29.1354	22.4281	61.7316	33.8273
5	16	2017	15	53	168.2443	168.7496	71.2349	71.4998	29.0599	29.1022	22.4039	61.6589	33.7954
5	16	2017	15	54	168.0021	168.5026	71.1131	71.3743	29.0288	29.0698	22.3805	61.5881	33.7651
5	16	2017	15	55	167.7608	168.2578	70.9898	71.2500	28.9961	29.0377	22.3557	61.5156	33.7313
5	16	2017	15	56	167.5200	168.0146	70.8652	71.1258	28.9620	29.0049	22.3296	61.4410	33.6943
5	16	2017	15	57	167.2810	167.7727	70.7427	71.0020	28.9289	28.9717	22.3043	61.3674	33.6591
5	16	2017	15	58	167.0442	167.5325	70.6223	70.8791	28.8968	28.9388	22.2799	61.2953	33.6258
5	16	2017	15	59	166.8097	167.2941	70.5040	70.7576	28.8657	28.9067	22.2563	61.2249	33.5942
5	16	2017	15	0	166.5777	167.0579	70.3877	70.6378	28.8356	28.8754	22.2336	61.1563	33.5643
5	16	2017	16	1	166.3465	166.8235	70.2699	70.5191	28.8039	28.8443	22.2094	61.0860	33.5309
5	16	2017	16	2	166.1156	166.5905	70.1506	70.4005	28.7707	28.8125	22.1838	61.0134	33.4941
5	16	2017	16	3	165.8863	166.3587	70.0333	70.2820	28.7386	28.7802	22.1590	60.9419	33.4593
5	16	2017	16	4	165.6590	166.1283	69.9181	70.1645	28.7074	28.7483	22.1351	60.8717	33.4263
5	16	2017	16	5	165.4338	165.8997	69.8049	70.0483	28.6771	28.7170	22.1120	60.8033	33.3950
5	16	2017	16	6	165.2110	165.6729	69.6936	69.9336	28.6478	28.6866	22.0897	60.7365	33.3653
5	16	2017	16	7	164.9888	165.4479	69.5807	69.8200	28.6169	28.6563	22.0660	60.6680	33.3322
5	16	2017	16	8	164.7667	165.2240	69.4662	69.7063	28.5846	28.6253	22.0408	60.5972	33.2957
5	16	2017	16	9	164.5461	165.0012	69.3537	69.5928	28.5531	28.5939	22.0165	60.5274	33.2611
5	16	2017	16	10	164.3273	164.7797	69.2431	69.4801	28.5227	28.5627	21.9931	60.4589	33.2283
5	16	2017	16	11	164.1105	164.5597	69.1345	69.3686	28.4932	28.5322	21.9704	60.3920	33.1972
5	16	2017	16	12	163.8958	164.3414	69.0277	69.2586	28.4645	28.5025	21.9485	60.3269	33.1677
5	16	2017	16	13	163.6817	164.1247	68.9193	69.1495	28.4343	28.4729	21.9251	60.2599	33.1347
5	16	2017	16	14	163.4674	163.9090	68.8091	69.0404	28.4026	28.4426	21.9003	60.1905	33.0984
5	16	2017	16	15	163.2546	163.6943	68.7009	68.9313	28.3718	28.4118	21.8763	60.1221	33.0640
5	16	2017	16	16	163.0434	163.4806	68.5945	68.8230	28.3420	28.3812	21.8532	60.0550	33.0313
5	16	2017	16	17	162.8340	163.2684	68.4900	68.7158	28.3130	28.3513	21.8308	59.9895	33.0004
5	16	2017	16	18	162.6267	163.0577	68.3874	68.6100	28.2850	28.3222	21.8092	59.9256	32.9710
5	16	2017	16	19	162.4197	162.8485	68.2829	68.5051	28.2553	28.2932	21.7862	59.8599	32.9382
5	16	2017	16	20	162.2125	162.6401	68.1767	68.4000	28.2241	28.2635	21.7616	59.7918	32.9020
5	16	2017	16	21	162.0066	162.4325	68.0723	68.2949	28.1938	28.2331	21.7380	59.7245	32.8676
5	16	2017	16	22	161.8022	162.2259	67.9698	68.1905	28.1645	28.2031	21.7151	59.6585	32.8351
5	16	2017	16	23	161.5995	162.0206	67.8690	68.0872	28.1360	28.1737	21.6930	59.5941	32.8042
5	16	2017	16	24	161.3987	161.8167	67.7700	67.9852	28.1084	28.1451	21.6716	59.5313	32.7750
5	16	2017	16	25	161.1981	161.6141	67.6692	67.8840	28.0792	28.1166	21.6488	59.4666	32.7422
5	16	2017	16	26	160.9972	161.4123	67.5666	67.7827	28.0484	28.0873	21.6245	59.3995	32.7060
5	16	2017	16	27	160.7975	161.2112	67.4657	67.6812	28.0186	28.0574	21.6010	59.3332	32.6717
5	16	2017	16	28	160.5992	161.0109	67.3666	67.5804	27.9896	28.0278	21.5784	59.2682	32.6392
5	16	2017	16	29	160.4024	160.8117	67.2692	67.4805	27.9615	27.9988	21.5564	59.2047	32.6084
5	16	2017	16	30	160.2075	160.6139	67.1736	67.3820	27.9343	27.9706	21.5353	59.1428	32.5792
5	16	2017	16	31	160.0126	160.4173	67.0760	67.2842	27.9055	27.9424	21.5126	59.0790	32.5465
5	16	2017	16	32	159.8174	160.2213	66.9765	67.1862	27.8750	27.9135	21.4885	59.0127	32.5104
5	16	2017	16	33	159.6231	160.0259	66.8788	67.0880	27.8455	27.8840	21.4652	58.9472	32.4761
5	16	2017	16	34	159.4302	159.8312	66.7828	66.9903	27.8169	27.8547	21.4427	58.8830	32.4436
5	16	2017	16	35	159.2388	159.6375	66.6885	66.8937	27.7891	27.8260	21.4209	58.8202	32.4128

5	16	2017	16	36	159.0490	159.4451	66.5959	66.7982	27.7622	27.7981	21.3999	58.7590	32.3836
5	16	2017	16	37	158.8593	159.2538	66.5012	66.7035	27.7336	27.7703	21.3774	58.6959	32.3509
5	16	2017	16	38	158.6690	159.0631	66.4047	66.6085	27.7035	27.7416	21.3534	58.6302	32.3147
5	16	2017	16	39	158.4797	158.8727	66.3098	66.5132	27.6742	27.7124	21.3303	58.5654	32.2804
5	16	2017	16	40	158.2916	158.6831	66.2166	66.4185	27.6458	27.6834	21.3079	58.5018	32.2479
5	16	2017	16	41	158.1049	158.4943	66.1251	66.3247	27.6183	27.6550	21.2862	58.4396	32.2171
5	16	2017	16	42	157.9198	158.3068	66.0351	66.2320	27.5916	27.6273	21.2653	58.3790	32.1879
5	16	2017	16	43	157.7346	158.1202	65.9432	66.1401	27.5633	27.5997	21.2429	58.3164	32.1551
5	16	2017	16	44	157.5488	157.9341	65.8492	66.0477	27.5333	27.5713	21.2190	58.2514	32.1190
5	16	2017	16	45	157.3639	157.7483	65.7569	65.9552	27.5043	27.5422	21.1959	58.1871	32.0847
5	16	2017	16	46	157.1801	157.5631	65.6663	65.8630	27.4761	27.5134	21.1736	58.1239	32.0521
5	16	2017	16	47	156.9976	157.3788	65.5772	65.7718	27.4487	27.4852	21.1521	58.0622	32.0213
5	16	2017	16	48	156.8167	157.1955	65.4897	65.6817	27.4222	27.4577	21.1312	58.0021	31.9920
5	16	2017	16	49	156.6356	157.0131	65.4001	65.5922	27.3941	27.4303	21.1089	57.9400	31.9592
5	16	2017	16	50	156.4537	156.8312	65.3085	65.5023	27.3643	27.4021	21.0851	57.8753	31.9230
5	16	2017	16	51	156.2727	156.6495	65.2185	65.4121	27.3354	27.3732	21.0620	57.8114	31.8886
5	16	2017	16	52	156.0927	156.4682	65.1301	65.3223	27.3073	27.3446	21.0398	57.7487	31.8560
5	16	2017	16	53	155.9140	156.2878	65.0433	65.2334	27.2801	27.3165	21.0183	57.6874	31.8251
5	16	2017	16	54	155.7367	156.1084	64.9580	65.1456	27.2537	27.2891	20.9975	57.6276	31.7958
5	16	2017	16	55	155.5592	155.9297	64.8706	65.0583	27.2257	27.2619	20.9752	57.5658	31.7629
5	16	2017	16	56	155.3809	155.7514	64.7811	64.9707	27.1960	27.2337	20.9514	57.5015	31.7266
5	16	2017	16	57	155.2033	155.5733	64.6932	64.8826	27.1672	27.2050	20.9284	57.4379	31.6921
5	16	2017	16	58	155.0267	155.3957	64.6069	64.7950	27.1393	27.1764	20.9062	57.3755	31.6594
5	16	2017	16	59	154.8513	155.2187	64.5220	64.7081	27.1122	27.1485	20.8847	57.3145	31.6284
5	16	2017	17	0	154.6773	155.0426	64.4387	64.6224	27.0859	27.1212	20.8640	57.2550	31.5991
5	16	2017	17	1	154.5030	154.8674	64.3532	64.5371	27.0579	27.0940	20.8417	57.1935	31.5661
5	16	2017	17	2	154.3279	154.6923	64.2657	64.4514	27.0283	27.0660	20.8180	57.1294	31.5297
5	16	2017	17	3	154.1534	154.5174	64.1797	64.3654	26.9996	27.0373	20.7950	57.0661	31.4952
5	16	2017	17	4	153.9798	154.3429	64.0952	64.2796	26.9717	27.0089	20.7728	57.0039	31.4624
5	16	2017	17	5	153.8073	154.1690	64.0121	64.1946	26.9447	26.9810	20.7513	56.9431	31.4313
5	16	2017	17	6	153.6362	153.9960	63.9306	64.1107	26.9185	26.9538	20.7306	56.8838	31.4018
5	16	2017	17	7	153.4647	153.8236	63.8469	64.0273	26.8905	26.9266	20.7083	56.8225	31.3688
5	16	2017	17	8	153.2923	153.6515	63.7610	63.9434	26.8610	26.8986	20.6846	56.7586	31.3323
5	16	2017	17	9	153.1206	153.4794	63.6767	63.8590	26.8323	26.8700	20.6616	56.6954	31.2976
5	16	2017	17	10	152.9496	153.3077	63.5938	63.7750	26.8044	26.8416	20.6394	56.6334	31.2648
5	16	2017	17	11	152.7798	153.1365	63.5124	63.6917	26.7774	26.8137	20.6179	56.5727	31.2336
5	16	2017	17	12	152.6112	152.9661	63.4325	63.6095	26.7512	26.7866	20.5972	56.5136	31.2040
5	16	2017	17	13	152.4422	152.7964	63.3503	63.5277	26.7234	26.7595	20.5749	56.4524	31.1709
5	16	2017	17	14	152.2723	152.6268	63.2660	63.4453	26.6938	26.7315	20.5511	56.3886	31.1342
5	16	2017	17	15	152.1029	152.4572	63.1832	63.3626	26.6651	26.7029	20.5281	56.3255	31.0995
5	16	2017	17	16	151.9343	152.2879	63.1018	63.2801	26.6373	26.6745	20.5059	56.2636	31.0665
5	16	2017	17	17	151.7668	152.1192	63.0219	63.1984	26.6103	26.6467	20.4844	56.2031	31.0353
5	16	2017	17	18	151.6005	151.9511	62.9434	63.1176	26.5841	26.6195	20.4637	56.1440	31.0056
5	16	2017	17	19	151.4337	151.7837	62.8626	63.0372	26.5562	26.5924	20.4414	56.0829	30.9723
5	16	2017	17	20	151.2659	151.6164	62.7797	62.9563	26.5267	26.5644	20.4176	56.0192	30.9356
5	16	2017	17	21	151.0986	151.4490	62.6983	62.8750	26.4980	26.5358	20.3946	55.9562	30.9007
5	16	2017	17	22	150.9321	151.2819	62.6182	62.7939	26.4701	26.5074	20.3723	55.8943	30.8676
5	16	2017	17	23	150.7666	151.1152	62.5396	62.7135	26.4431	26.4796	20.3508	55.8338	30.8362
5	16	2017	17	24	150.6022	150.9492	62.4624	62.6340	26.4169	26.4524	20.3300	55.7748	30.8064
5	16	2017	17	25	150.4374	150.7838	62.3829	62.5550	26.3890	26.4253	20.3077	55.7137	30.7730
5	16	2017	17	26	150.2715	150.6185	62.3012	62.4754	26.3594	26.3973	20.2839	55.6501	30.7362
5	16	2017	17	27	150.1060	150.4530	62.2209	62.3954	26.3307	26.3687	20.2608	55.5871	30.7012
5	16	2017	17	28	149.9413	150.2878	62.1421	62.3155	26.3028	26.3403	20.2386	55.5252	30.6680
5	16	2017	17	29	149.7775	150.1230	62.0646	62.2363	26.2758	26.3124	20.2170	55.4647	30.6365
5	16	2017	17	30	149.6149	149.9588	61.9885	62.1580	26.2496	26.2852	20.1962	55.4057	30.6066
5	16	2017	17	31	149.4518	149.7952	61.9102	62.0802	26.2216	26.2580	20.1738	55.3447	30.5731
5	16	2017	17	32	149.2875	149.6315	61.8296	62.0017	26.1920	26.2300	20.1500	55.2810	30.5361
5	16	2017	17	33	149.1237	149.4678	61.7504	61.9228	26.1632	26.2013	20.1269	55.2180	30.5010
5	16	2017	17	34	148.9605	149.3042	61.6727	61.8441	26.1353	26.1729	20.1045	55.1561	30.4677
5	16	2017	17	35	148.7983	149.1410	61.5963	61.7660	26.1082	26.1449	20.0830	55.0956	30.4360
5	16	2017	17	36	148.6372	148.9784	61.5212	61.6888	26.0819	26.1177	20.0621	55.0366	30.4060
5	16	2017	17	37	148.4755	148.8158	61.4439	61.6119	26.0539	26.0905	20.0397	54.9755	30.3723
5	16	2017	17	38	148.3126	148.6542	61.3643	61.5345	26.0243	26.0624	20.0158	54.9118	30.3352
5	16	2017	17	39	148.1502	148.4919	61.2861	61.4566	25.9954	26.0337	19.9926	54.8488	30.3000
5	16	2017	17	40	147.9884	148.3297	61.2092	61.3789	25.9675	26.0052	19.9703	54.7868	30.2666
5	16	2017	17	41	147.8275	148.1679	61.1338	61.3017	25.9403	25.9772	19.9486	54.7263	30.2348
5	16	2017	17	42	147.6677	148.0062	61.0596	61.2255	25.9140	25.9499	19.9277	54.6672	30.2047
5	16	2017	17	43	147.5072	147.8455	60.9832	61.1496	25.8859	25.9226	19.9052	54.6060	30.1709
5	16	2017	17	44	147.3456	147.6846	60.9045	61.0731	25.8562	25.8945	19.8813	54.5422	30.1336
5	16	2017	17	45	147.1844	147.5236	60.8271	60.9961	25.8273	25.8657	19.8581	54.4792	30.0983
5	16	2017	17	46	147.0237	147.3627	60.7511	60.9192	25.7992	25.8371	19.8357	54.4172	30.0647
5	16	2017	17	47	146.8640	147.2021	60.6765	60.8430	25.7720	25.8090	19.8140	54.3565	30.0328
5	16	2017	17	48	146.7053	147.0420	60.6032	60.7675	25.7456	25.7817	19.7930	54.2974	30.0025
5	16	2017	17	49	146.5459	146.8824	60.5275	60.6925	25.7175	25.7543	19.7705	54.2361	29.9686
5	16	2017	17	50	146.3853	146.7226	60.4496	60.6168	25.6876	25.7261	19.7465	54.1723	29.9312
5	16	2017	17	51	146.2251	146.5627	60.3730	60.5406	25.6587	25.6973	19.7232	54.1091	29.8958
5	16	2017	17	52	146.0655	146.4028	60.2978	60.4645	25.6306	25.6686	19.7007	54.0470	29.8620
5	16	2017	17	53	145.9066	146.2432	60.2239	60.3890	25.6033	25.6405	19.6790	53.9863	29.8300
5	16	2017	17	54	145.7489	146.0842	60.1513	60.3144	25.5768	25.6130	19.6580	53.9271	29.7996

5	16	2017	17	55	145.5904	145.9255	60.0763	60.2401	25.5486	25.5856	19.6354	53.8657	29.7656
5	16	2017	17	56	145.4307	145.7667	59.9991	60.1651	25.5186	25.5573	19.6113	53.8017	29.7281
5	16	2017	17	57	145.2714	145.6077	59.9232	60.0896	25.4896	25.5284	19.5880	53.7385	29.6925
5	16	2017	17	58	145.1126	145.4487	59.8486	60.0142	25.4614	25.4996	19.5654	53.6763	29.6586
5	16	2017	17	59	144.9546	145.2900	59.7754	59.9394	25.4340	25.4714	19.5436	53.6155	29.6265
5	16	2017	18	0	144.7976	145.1317	59.7034	59.8654	25.4074	25.4439	19.5225	53.5561	29.5959
5	16	2017	18	1	144.6399	144.9739	59.6291	59.7918	25.3791	25.4164	19.4999	53.4946	29.5618
5	16	2017	18	2	144.4809	144.8159	59.5525	59.7175	25.3491	25.3880	19.4757	53.4305	29.5241
5	16	2017	18	3	144.3223	144.6576	59.4772	59.6426	25.3200	25.3590	19.4524	53.3672	29.4884
5	16	2017	18	4	144.1642	144.4994	59.4032	59.5678	25.2917	25.3301	19.4298	53.3049	29.4544
5	16	2017	18	5	144.0069	144.3414	59.3305	59.4936	25.2642	25.3018	19.4079	53.2439	29.4221
5	16	2017	18	6	143.8505	144.1838	59.2591	59.4202	25.2376	25.2742	19.3867	53.1844	29.3915
5	16	2017	18	7	143.6934	144.0267	59.1854	59.3472	25.2092	25.2466	19.3640	53.1228	29.3572
5	16	2017	18	8	143.5351	143.8693	59.1093	59.2734	25.1791	25.2181	19.3398	53.0586	29.3194
5	16	2017	18	9	143.3770	143.7117	59.0345	59.1991	25.1498	25.1890	19.3164	52.9951	29.2835
5	16	2017	18	10	143.2195	143.5540	58.9611	59.1249	25.1214	25.1601	19.2937	52.9327	29.2494
5	16	2017	18	11	143.0627	143.3966	58.8889	59.0512	25.0939	25.1317	19.2718	52.8716	29.2170
5	16	2017	18	12	142.9069	143.2396	58.8180	58.9783	25.0671	25.1040	19.2506	52.8120	29.1862
5	16	2017	18	13	142.7503	143.0830	58.7447	58.9058	25.0386	25.0763	19.2278	52.7502	29.1518
5	16	2017	18	14	142.5924	142.9262	58.6691	58.8325	25.0084	25.0477	19.2035	52.6859	29.1138
5	16	2017	18	15	142.4348	142.7691	58.5948	58.7587	24.9791	25.0185	19.1800	52.6222	29.0778
5	16	2017	18	16	142.2777	142.6119	58.5218	58.6849	24.9506	24.9895	19.1573	52.5596	29.0436
5	16	2017	18	17	142.1214	142.4549	58.4501	58.6117	24.9229	24.9610	19.1353	52.4984	29.0111
5	16	2017	18	18	141.9660	142.2984	58.3796	58.5393	24.8961	24.9331	19.1140	52.4386	28.9801
5	16	2017	18	19	141.8098	142.1422	58.3068	58.4672	24.8675	24.9054	19.0911	52.3768	28.9456
5	16	2017	18	20	141.6523	141.9858	58.2316	58.3944	24.8372	24.8767	19.0668	52.3123	28.9075
5	16	2017	18	21	141.4950	141.8291	58.1577	58.3210	24.8077	24.8474	19.0432	52.2485	28.8714
5	16	2017	18	22	141.3383	141.6723	58.0851	58.2476	24.7792	24.8183	19.0204	52.1857	28.8370
5	16	2017	18	23	141.1822	141.5157	58.0137	58.1748	24.7514	24.7896	18.9983	52.1244	28.8043
5	16	2017	18	24	141.0272	141.3595	57.9437	58.1028	24.7244	24.7617	18.9770	52.0644	28.7733
5	16	2017	18	25	140.8712	141.2036	57.8712	58.0311	24.6957	24.7338	18.9541	52.0024	28.7386
5	16	2017	18	26	140.7140	141.0475	57.7963	57.9587	24.6653	24.7051	18.9297	51.9378	28.7004
5	16	2017	18	27	140.5570	140.8911	57.7228	57.8856	24.6358	24.6757	18.9060	51.8738	28.6641
5	16	2017	18	28	140.4005	140.7346	57.6505	57.8127	24.6071	24.6464	18.8832	51.8109	28.6296
5	16	2017	18	29	140.2447	140.5782	57.5795	57.7402	24.5792	24.6177	18.8610	51.7494	28.5969
5	16	2017	18	30	140.0898	140.4223	57.5098	57.6685	24.5522	24.5897	18.8396	51.6893	28.5657
5	16	2017	18	31	139.9341	140.2666	57.4376	57.5971	24.5233	24.5617	18.8166	51.6271	28.5309
5	16	2017	18	32	139.7771	140.1107	57.3631	57.5251	24.4928	24.5328	18.7921	51.5623	28.4926
5	16	2017	18	33	139.6202	139.9545	57.2898	57.4523	24.4632	24.5033	18.7684	51.4982	28.4561
5	16	2017	18	34	139.4639	139.7982	57.2179	57.3797	24.4344	24.4739	18.7455	51.4351	28.4215
5	16	2017	18	35	139.3082	139.6420	57.1472	57.3075	24.4064	24.4451	18.7233	51.3734	28.3886
5	16	2017	18	36	139.1535	139.4862	57.0777	57.2362	24.3792	24.4170	18.7018	51.3132	28.3573
5	16	2017	18	37	138.9978	139.3307	57.0058	57.1651	24.3503	24.3889	18.6787	51.2509	28.3224
5	16	2017	18	38	138.8409	139.1750	56.9315	57.0933	24.3197	24.3599	18.6542	51.1859	28.2839
5	16	2017	18	39	138.6842	139.0188	56.8586	57.0208	24.2900	24.3303	18.6304	51.1216	28.2474
5	16	2017	18	40	138.5279	138.8626	56.7869	56.9484	24.2610	24.3008	18.6074	51.0584	28.2126
5	16	2017	18	41	138.3723	138.7065	56.7164	56.8766	24.2330	24.2719	18.5851	50.9965	28.1796
5	16	2017	18	42	138.2176	138.5508	56.6472	56.8054	24.2057	24.2437	18.5636	50.9361	28.1482
5	16	2017	18	43	138.0620	138.3954	56.5755	56.7346	24.1767	24.2155	18.5405	50.8736	28.1131
5	16	2017	18	44	137.9051	138.2397	56.5015	56.6630	24.1459	24.1864	18.5158	50.8085	28.0745
5	16	2017	18	45	137.7484	138.0836	56.4287	56.5908	24.1161	24.1567	18.4920	50.7440	28.0378
5	16	2017	18	46	137.5921	137.9274	56.3572	56.5187	24.0871	24.1271	18.4689	50.6807	28.0030
5	16	2017	18	47	137.4365	137.7713	56.2870	56.4470	24.0589	24.0981	18.4466	50.6186	27.9698
5	16	2017	18	48	137.2817	137.6156	56.2179	56.3761	24.0315	24.0697	18.4249	50.5581	27.9383
5	16	2017	18	49	137.1261	137.4602	56.1465	56.3055	24.0024	24.0414	18.4018	50.4954	27.9031
5	16	2017	18	50	136.9692	137.3045	56.0726	56.2341	23.9715	24.0122	18.3770	50.4301	27.8644
5	16	2017	18	51	136.8124	137.1488	56.0091	56.1621	23.9415	23.9824	18.3531	50.3654	27.8276
5	16	2017	18	52	136.6560	136.9925	55.9287	56.0901	23.9124	23.9527	18.3300	50.3019	27.7926
5	16	2017	18	53	136.5004	136.8364	55.8587	56.0187	23.8841	23.9235	18.3076	50.2397	27.7593
5	16	2017	18	54	136.3456	136.6807	55.7898	55.9479	23.8566	23.8951	18.2859	50.1790	27.7276
5	16	2017	18	55	136.1899	136.5251	55.7185	55.8775	23.8274	23.8667	18.2626	50.1161	27.6923
5	16	2017	18	56	136.0328	136.3693	55.6448	55.8063	23.7964	23.8374	18.2379	50.0506	27.6535
5	16	2017	18	57	135.8759	136.2131	55.5724	55.7344	23.7664	23.8074	18.2139	49.9858	27.6165
5	16	2017	18	58	135.7194	136.0568	55.5012	55.6626	23.7371	23.7776	18.1907	49.9221	27.5814
5	16	2017	18	59	135.5636	135.9006	55.4313	55.5913	23.7087	23.7484	18.1682	49.8598	27.5480
5	16	2017	19	0	135.4087	135.7447	55.3626	55.5207	23.6811	23.7198	18.1464	49.7989	27.5162
5	16	2017	19	1	135.2528	135.5890	55.2914	55.4504	23.6518	23.6913	18.1231	49.7358	27.4808
5	16	2017	19	2	135.0956	135.4331	55.2178	55.3794	23.6207	23.6619	18.0983	49.6702	27.4418
5	16	2017	19	3	134.9386	135.2768	55.1455	55.3077	23.5905	23.6318	18.0742	49.6052	27.4048
5	16	2017	19	4	134.7819	135.1203	55.0745	55.2360	23.5612	23.6020	18.0509	49.5413	27.3695
5	16	2017	19	5	134.6259	134.9639	55.0047	55.1648	23.5327	23.5726	18.0284	49.4788	27.3360
5	16	2017	19	6	134.4708	134.8079	54.9361	55.0944	23.5050	23.5439	18.0066	49.4177	27.3041
5	16	2017	19	7	134.3148	134.6520	54.8650	55.0241	23.4755	23.5153	17.9832	49.3545	27.2685
5	16	2017	19	8	134.1573	134.4959	54.7916	54.9532	23.4443	23.4858	17.9583	49.2887	27.2295
5	16	2017	19	9	134.0001	134.3394	54.7193	54.8816	23.4140	23.4556	17.9342	49.2236	27.1923
5	16	2017	19	10	133.8432	134.1827	54.6484	54.8101	23.3846	23.4256	17.9108	49.1595	27.1569
5	16	2017	19	11	133.6870	134.0261	54.5787	54.7390	23.3560	23.3961	17.8882	49.0968	27.1233
5	16	2017	19	12	133.5316	133.8698	54.5102	54.6686	23.3282	23.3673	17.8663	49.0356	27.0913
5	16	2017	19	13	133.3753	133.7138	54.4392	54.5985	23.2986	23.3386	17.8429	48.9722	27.0556

5	16	2017	19	14	133.2176	133.5574	54.3658	54.5276	23.2673	23.3090	17.8179	48.9062	27.0164
5	16	2017	19	15	133.0601	133.4006	54.2937	54.4561	23.2369	23.2787	17.7937	48.8409	26.9791
5	16	2017	19	16	132.9030	133.2437	54.2228	54.3846	23.2074	23.2486	17.7703	48.7767	26.9436
5	16	2017	19	17	132.7465	133.0868	54.1531	54.3136	23.1786	23.2190	17.7476	48.7138	26.9099
5	16	2017	19	18	132.5908	132.9303	54.0847	54.2433	23.1507	23.1901	17.7257	48.6524	26.8777
5	16	2017	19	19	132.4343	132.7740	54.0137	54.1733	23.1211	23.1613	17.7021	48.5888	26.8419
5	16	2017	19	20	132.2763	132.6174	53.9404	54.1025	23.0897	23.1316	17.6771	48.5226	26.8026
5	16	2017	19	21	132.1185	132.4603	53.8683	54.0311	23.0592	23.1012	17.6528	48.4572	26.7652
5	16	2017	19	22	131.9610	132.3031	53.7975	53.9596	23.0295	23.0710	17.6293	48.3928	26.7296
5	16	2017	19	23	131.8042	132.1459	53.7279	53.8887	23.0007	23.0413	17.6066	48.3297	26.6957
5	16	2017	19	24	131.6483	131.9891	53.6595	53.8184	22.9726	23.0123	17.5846	48.2681	26.6635
5	16	2017	19	25	131.4914	131.8325	53.5886	53.7484	22.9429	22.9834	17.5610	48.2044	26.6276
5	16	2017	19	26	131.3331	131.6755	53.5153	53.6777	22.9114	22.9535	17.5359	48.1381	26.5882
5	16	2017	19	27	131.1749	131.5181	53.4432	53.6063	22.8807	22.9231	17.5116	48.0724	26.5506
5	16	2017	19	28	131.0171	131.3606	53.3724	53.5349	22.8510	22.8927	17.4880	48.0079	26.5149
5	16	2017	19	29	130.8600	131.2031	53.3028	53.4639	22.8220	22.8629	17.4652	47.9447	26.4809
5	16	2017	19	30	130.7037	131.0460	53.2345	53.3937	22.7939	22.8338	17.4431	47.8829	26.4486
5	16	2017	19	31	130.5464	130.8890	53.1636	53.3237	22.7640	22.8048	17.4195	47.8190	26.4125
5	16	2017	19	32	130.3878	130.7317	53.0903	53.2530	22.7324	22.7748	17.3943	47.7525	26.3730
5	16	2017	19	33	130.2293	130.5740	53.0183	53.1817	22.7017	22.7443	17.3699	47.6867	26.3354
5	16	2017	19	34	130.0711	130.4161	52.9475	53.1103	22.6718	22.7139	17.3463	47.6220	26.2995
5	16	2017	19	35	129.9136	130.2582	52.8779	53.0394	22.6428	22.6840	17.3235	47.5586	26.2654
5	16	2017	19	36	129.7569	130.1007	52.8095	52.9692	22.6146	22.6547	17.3013	47.4967	26.2330
5	16	2017	19	37	129.5993	129.9434	52.7387	52.8992	22.5846	22.6256	17.2776	47.4326	26.1968
5	16	2017	19	38	129.4402	129.7857	52.6654	52.8285	22.5529	22.5955	17.2524	47.3659	26.1572
5	16	2017	19	39	129.2813	129.6276	52.5934	52.7571	22.5220	22.5649	17.2279	47.3000	26.1194
5	16	2017	19	40	129.1228	129.4693	52.5226	52.6858	22.4921	22.5343	17.2042	47.2351	26.0835
5	16	2017	19	41	128.9649	129.3111	52.4530	52.6149	22.4629	22.5043	17.1813	47.1715	26.0493
5	16	2017	19	42	128.8078	129.1532	52.3846	52.5447	22.4346	22.4750	17.1591	47.1094	26.0167
5	16	2017	19	43	128.6497	128.9954	52.3138	52.4747	22.4045	22.4457	17.1353	47.0452	25.9804
5	16	2017	19	44	128.4903	128.8373	52.2404	52.4040	22.3727	22.4156	17.1100	46.9784	25.9407
5	16	2017	19	45	128.3309	128.6788	52.1684	52.3326	22.3418	22.3848	17.0855	46.9123	25.9028
5	16	2017	19	46	128.1720	128.5201	52.0976	52.2612	22.3117	22.3542	17.0618	46.8472	25.8668
5	16	2017	19	47	128.0136	128.3615	52.0290	52.1903	22.2825	22.3241	17.0388	46.7834	25.8324
5	16	2017	19	48	127.8561	128.2032	51.9596	52.1201	22.2540	22.2947	17.0165	46.7212	25.7998
5	16	2017	19	49	127.6977	128.0450	51.8887	52.0501	22.2238	22.2653	16.9927	46.6568	25.7634
5	16	2017	19	50	127.5377	127.8865	51.8154	51.9794	22.1919	22.2351	16.9673	46.5898	25.7235
5	16	2017	19	51	127.3780	127.7276	51.7433	51.9080	22.1609	22.2042	16.9427	46.5235	25.6855
5	16	2017	19	52	127.2186	127.5684	51.6725	51.8366	22.1307	22.1735	16.9189	46.4583	25.6494
5	16	2017	19	53	127.0598	127.4093	51.6028	51.7656	22.1014	22.1433	16.8959	46.3944	25.6150
5	16	2017	19	54	126.9018	127.2506	51.5344	51.6954	22.0728	22.1137	16.8735	46.3320	25.5822
5	16	2017	19	55	126.7429	127.0920	51.4635	51.6253	22.0425	22.0843	16.8496	46.2674	25.5457
5	16	2017	19	56	126.5825	126.9330	51.3901	51.5546	22.0105	22.0539	16.8242	46.2002	25.5057
5	16	2017	19	57	126.4223	126.7736	51.3180	51.4832	21.9794	22.0230	16.7996	46.1338	25.4676
5	16	2017	19	58	126.2624	126.6141	51.2471	51.4117	21.9491	21.9921	16.7757	46.0684	25.4314
5	16	2017	19	59	126.1032	126.4545	51.1775	51.3407	21.9197	21.9618	16.7526	46.0044	25.3968
5	16	2017	20	0	125.9448	126.2953	51.1090	51.2705	21.8910	21.9322	16.7302	45.9418	25.3640
5	16	2017	20	1	125.7854	126.1362	51.0380	51.2004	21.8606	21.9026	16.7063	45.8771	25.3274
5	16	2017	20	2	125.6245	125.9768	50.9646	51.1296	21.8285	21.8722	16.6808	45.8098	25.2873
5	16	2017	20	3	125.4638	125.8170	50.8925	51.0581	21.7973	21.8411	16.6561	45.7431	25.2491
5	16	2017	20	4	125.3035	125.6569	50.8215	50.9867	21.7669	21.8102	16.6322	45.6776	25.2127
5	16	2017	20	5	125.1437	125.4969	50.7518	50.9156	21.7374	21.7798	16.6090	45.6134	25.1781
5	16	2017	20	6	124.9848	125.3372	50.6833	50.8453	21.7087	21.7501	16.5865	45.5506	25.1451
5	16	2017	20	7	124.8249	125.1776	50.6123	50.7752	21.6782	21.7204	16.5625	45.4858	25.1084
5	16	2017	20	8	124.6636	125.0178	50.5388	50.7043	21.6460	21.6899	16.5370	45.4183	25.0682
5	16	2017	20	9	124.5024	124.8574	50.4666	50.6328	21.6146	21.6587	16.5122	45.3515	25.0299
5	16	2017	20	10	124.3416	124.6969	50.3956	50.5613	21.5841	21.6277	16.4882	45.2858	24.9935
5	16	2017	20	11	124.1813	124.5364	50.3258	50.4902	21.5545	21.5972	16.4650	45.2215	24.9587
5	16	2017	20	12	124.0219	124.3762	50.2572	50.4198	21.5257	21.5673	16.4425	45.1586	24.9257
5	16	2017	20	13	123.8616	124.2161	50.1862	50.3496	21.4951	21.5376	16.4184	45.0935	24.8889
5	16	2017	20	14	123.6997	124.0558	50.1126	50.2787	21.4628	21.5070	16.3928	45.0259	24.8486
5	16	2017	20	15	123.5380	123.8949	50.0403	50.2071	21.4314	21.4757	16.3680	44.9589	24.8102
5	16	2017	20	16	123.3767	123.7339	49.9693	50.1356	21.4008	21.4446	16.3440	44.8931	24.7736
5	16	2017	20	17	123.2159	123.5729	49.8994	50.0644	21.3711	21.4140	16.3207	44.8286	24.7388
5	16	2017	20	18	123.0560	123.4122	49.8308	49.9939	21.3421	21.3841	16.2981	44.7655	24.7056
5	16	2017	20	19	122.8951	123.2516	49.7597	49.9237	21.3115	21.3542	16.2740	44.7003	24.6687
5	16	2017	20	20	122.7328	123.0907	49.6860	49.8527	21.2791	21.3235	16.2483	44.6325	24.6283
5	16	2017	20	21	122.5706	122.9294	49.6137	49.7811	21.2475	21.2921	16.2234	44.5654	24.5898
5	16	2017	20	22	122.4087	122.7678	49.5426	49.7094	21.2169	21.2609	16.1993	44.4994	24.5531
5	16	2017	20	23	122.2474	122.6063	49.4726	49.6382	21.1870	21.2302	16.1760	44.4348	24.5182
5	16	2017	20	24	122.0870	122.4451	49.4039	49.5677	21.1580	21.2002	16.1534	44.3716	24.4849
5	16	2017	20	25	121.9256	122.2841	49.3327	49.4974	21.1273	21.1703	16.1292	44.3062	24.4479
5	16	2017	20	26	121.7627	122.1227	49.2590	49.4263	21.0948	21.1394	16.1035	44.2383	24.4074
5	16	2017	20	27	121.6000	121.9608	49.1866	49.3546	21.0631	21.1080	16.0785	44.1710	24.3688
5	16	2017	20	28	121.4376	121.7987	49.1154	49.2829	21.0324	21.0767	16.0544	44.1049	24.3320
5	16	2017	20	29	121.2758	121.6367	49.0454	49.2116	21.0025	21.0459	16.0310	44.0400	24.2970
5	16	2017	20	30	121.1148	121.4750	48.9766	49.1410	20.9734	21.0158	16.0083	43.9767	24.2637
5	16	2017	20	31	120.9529	121.3134	48.9053	49.0706	20.9425	20.9857	15.9841	43.9112	24.2266
5	16	2017	20	32	120.7895	121.1514	48.8315	48.9995	20.9099	20.9548	15.9583	43.8431	24.1860

5	16	2017	20	33	120.6262	120.9890	48.7590	48.9277	20.8782	20.9233	15.9333	43.7757	24.1473
5	16	2017	20	34	120.4633	120.8264	48.6877	48.8559	20.8473	20.8919	15.9091	43.7094	24.1104
5	16	2017	20	35	120.3009	120.6639	48.6176	48.7845	20.8173	20.8610	15.8856	43.6444	24.0753
5	16	2017	20	36	120.1394	120.5016	48.5487	48.7138	20.7881	20.8308	15.8629	43.5809	24.0418
5	16	2017	20	37	119.9770	120.3395	48.4774	48.6433	20.7572	20.8007	15.8386	43.5153	24.0046
5	16	2017	20	38	119.8130	120.1770	48.4035	48.5721	20.7245	20.7697	15.8128	43.4470	23.9639
5	16	2017	20	39	119.6492	120.0141	48.3309	48.5002	20.6927	20.7381	15.7877	43.3795	23.9251
5	16	2017	20	40	119.4857	119.8510	48.2595	48.4283	20.6618	20.7066	15.7635	43.3130	23.8882
5	16	2017	20	41	119.3229	119.6879	48.1893	48.3568	20.6317	20.6756	15.7400	43.2479	23.8530
5	16	2017	20	42	119.1608	119.5251	48.1204	48.2861	20.6024	20.6453	15.7172	43.1843	23.8194
5	16	2017	20	43	118.9978	119.3624	48.0489	48.2155	20.5713	20.6151	15.6928	43.1185	23.7821
5	16	2017	20	44	118.8333	119.1994	47.9749	48.1442	20.5385	20.5840	15.6669	43.0501	23.7413
5	16	2017	20	45	118.6689	119.0359	47.9022	48.0722	20.5067	20.5523	15.6418	42.9824	23.7024
5	16	2017	20	46	118.5049	118.8722	47.8308	48.0003	20.4756	20.5207	15.6175	42.9158	23.6654
5	16	2017	20	47	118.3415	118.7086	47.7605	47.9287	20.4454	20.4897	15.5940	42.8505	23.6301
5	16	2017	20	48	118.1789	118.5453	47.6915	47.8578	20.4161	20.4593	15.5711	42.7867	23.5964
5	16	2017	20	49	118.0154	118.3821	47.6199	47.7872	20.3849	20.4289	15.5467	42.7208	23.5591
5	16	2017	20	50	117.8503	118.2185	47.5458	47.7158	20.3521	20.3978	15.5208	42.6522	23.5182
5	16	2017	20	51	117.6854	118.0545	47.4730	47.6437	20.3201	20.3660	15.4956	42.5844	23.4792
5	16	2017	20	52	117.5208	117.8903	47.4015	47.5717	20.2890	20.3343	15.4713	42.5177	23.4421
5	16	2017	20	53	117.3569	117.7261	47.3311	47.5000	20.2587	20.3032	15.4477	42.4523	23.4067
5	16	2017	20	54	117.1937	117.5622	47.2620	47.4290	20.2293	20.2727	15.4248	42.3883	23.3729
5	16	2017	20	55	117.0296	117.3985	47.1903	47.3583	20.1980	20.2423	15.4003	42.3223	23.3355
5	16	2017	20	56	116.8640	117.2344	47.1161	47.2868	20.1651	20.2110	15.3743	42.2536	23.2945
5	16	2017	20	57	116.6986	117.0698	47.0432	47.2146	20.1330	20.1792	15.3491	42.1856	23.2554
5	16	2017	20	58	116.5334	116.9050	46.9716	47.1425	20.1018	20.1474	15.3247	42.1187	23.2182
5	16	2017	20	59	116.3689	116.7403	46.9011	47.0707	20.0714	20.1162	15.3010	42.0532	23.1827
5	16	2017	21	0	116.2052	116.5758	46.8319	46.9996	20.0419	20.0856	15.2781	41.9891	23.1489
5	16	2017	21	1	116.0406	116.4115	46.7601	46.9288	20.0106	20.0551	15.2536	41.9229	23.1113
5	16	2017	21	2	115.8744	116.2469	46.6858	46.8572	19.9776	20.0238	15.2275	41.8541	23.0702
5	16	2017	21	3	115.7084	116.0818	46.6128	46.7850	19.9454	19.9918	15.2023	41.7859	23.0311
5	16	2017	21	4	115.5427	115.9165	46.5411	46.7127	19.9141	19.9600	15.1778	41.7189	22.9937
5	16	2017	21	5	115.3777	115.7512	46.4705	46.6408	19.8837	19.9287	15.1541	41.6533	22.9582
5	16	2017	21	6	115.2134	115.5862	46.4012	46.5697	19.8541	19.8980	15.1311	41.5890	22.9243
5	16	2017	21	7	115.0482	115.4213	46.3293	46.4987	19.8227	19.8674	15.1065	41.5227	22.8866
5	16	2017	21	8	114.8815	115.2561	46.2549	46.4271	19.7895	19.8360	15.0804	41.4537	22.8455
5	16	2017	21	9	114.7149	115.0905	46.1818	46.3547	19.7573	19.8040	15.0551	41.3855	22.8062
5	16	2017	21	10	114.5487	114.9246	46.1100	46.2823	19.7259	19.7721	15.0306	41.3183	22.7688
5	16	2017	21	11	114.3831	114.7588	46.0393	46.2104	19.6954	19.7406	15.0069	41.2525	22.7331
5	16	2017	21	12	114.2182	114.5932	45.9698	46.1391	19.6657	19.7099	14.9838	41.1882	22.6992
5	16	2017	21	13	114.0524	114.4278	45.8979	46.0680	19.6342	19.6793	14.9592	41.1217	22.6614
5	16	2017	21	14	113.8852	114.2621	45.8234	45.9963	19.6010	19.6478	14.9331	41.0526	22.6202
5	16	2017	21	15	113.7181	114.0958	45.7502	45.9238	19.5687	19.6156	14.9077	40.9842	22.5808
5	16	2017	21	16	113.5513	113.9294	45.6782	45.8513	19.5372	19.5836	14.8831	40.9169	22.5433
5	16	2017	21	17	113.3851	113.7630	45.6075	45.7793	19.5066	19.5521	14.8593	40.8510	22.5076
5	16	2017	21	18	113.2197	113.5969	45.5379	45.7079	19.4768	19.5213	14.8362	40.7865	22.4735
5	16	2017	21	19	113.0534	113.4310	45.4658	45.6367	19.4453	19.4906	14.8116	40.7199	22.4357
5	16	2017	21	20	112.8856	113.2647	45.3912	45.5649	19.4120	19.4590	14.7854	40.6506	22.3944
5	16	2017	21	21	112.7179	113.0979	45.3179	45.4923	19.3796	19.4268	14.7600	40.5821	22.3549
5	16	2017	21	22	112.5506	112.9309	45.2458	45.4197	19.3480	19.3947	14.7354	40.5147	22.3174
5	16	2017	21	23	112.3838	112.7640	45.1750	45.3476	19.3174	19.3631	14.7115	40.4486	22.2815
5	16	2017	21	24	112.2179	112.5973	45.1053	45.2761	19.2875	19.3322	14.6884	40.3840	22.2474
5	16	2017	21	25	112.0510	112.4308	45.0331	45.2048	19.2559	19.3014	14.6637	40.3173	22.2095
5	16	2017	21	26	111.8826	112.2640	44.9584	45.1328	19.2225	19.2698	14.6374	40.2479	22.1681
5	16	2017	21	27	111.7144	112.0967	44.8850	45.0602	19.1900	19.2375	14.6120	40.1792	22.1285
5	16	2017	21	28	111.5465	111.9291	44.8128	44.9875	19.1584	19.2053	14.5873	40.1117	22.0909
5	16	2017	21	29	111.3792	111.7617	44.7418	44.9152	19.1276	19.1737	14.5634	40.0455	22.0550
5	16	2017	21	30	111.2128	111.5944	44.6721	44.8436	19.0977	19.1427	14.5402	39.9808	22.0208
5	16	2017	21	31	111.0453	111.4274	44.5997	44.7722	19.0660	19.1118	14.5155	39.9139	21.9828
5	16	2017	21	32	110.8764	111.2600	44.5250	44.7002	19.0325	19.0801	14.4892	39.8444	21.9412
5	16	2017	21	33	110.7076	111.0921	44.4514	44.6274	18.9999	19.0477	14.4637	39.7756	21.9017
5	16	2017	21	34	110.5391	110.9240	44.3791	44.5546	18.9683	19.0155	14.4389	39.7079	21.8639
5	16	2017	21	35	110.3713	110.7560	44.3080	44.4822	18.9374	18.9837	14.4150	39.6416	21.8279
5	16	2017	21	36	110.2043	110.5883	44.2382	44.4105	18.9074	18.9527	14.3918	39.5767	21.7936
5	16	2017	21	37	110.0363	110.4206	44.1657	44.3390	18.8756	18.9217	14.3670	39.5097	21.7556
5	16	2017	21	38	109.8668	110.2527	44.0908	44.2668	18.8421	18.8899	14.3406	39.4401	21.7140
5	16	2017	21	39	109.6974	110.0843	44.0172	44.1940	18.8094	18.8574	14.3151	39.3712	21.6743
5	16	2017	21	40	109.5285	109.9157	43.9448	44.1211	18.7777	18.8251	14.2903	39.3034	21.6365
5	16	2017	21	41	109.3601	109.7471	43.8736	44.0486	18.7467	18.7933	14.2663	39.2370	21.6004
5	16	2017	21	42	109.1925	109.5788	43.8036	43.9768	18.7167	18.7622	14.2431	39.1720	21.5660
5	16	2017	21	43	109.0239	109.4106	43.7311	43.9052	18.6848	18.7311	14.2182	39.1048	21.5279
5	16	2017	21	44	108.8539	109.2421	43.6561	43.8329	18.6512	18.6992	14.1918	39.0351	21.4862
5	16	2017	21	45	108.6840	109.0732	43.5823	43.7599	18.6184	18.6667	14.1662	38.9661	21.4464
5	16	2017	21	46	108.5145	108.9040	43.5098	43.6869	18.5866	18.6343	14.1414	38.8981	21.4085
5	16	2017	21	47	108.3456	108.7349	43.4385	43.6143	18.5556	18.6025	14.1174	38.8316	21.3724
5	16	2017	21	48	108.1775	108.5660	43.3684	43.5424	18.5254	18.5712	14.0941	38.7665	21.3379
5	16	2017	21	49	108.0083	108.3973	43.2958	43.4707	18.4935	18.5401	14.0692	38.6992	21.2997
5	16	2017	21	50	107.8378	108.2283	43.2297	43.3983	18.4598	18.5082	14.0427	38.6293	21.2579
5	16	2017	21	51	107.6673	108.0588	43.1468	43.3252	18.4270	18.4756	14.0171	38.5602	21.2181

5	16	2017	21	52	107.4973	107.8891	43.0742	43.2521	18.3951	18.4431	13.9922	38.4921	21.1801
5	16	2017	21	53	107.3278	107.7194	43.0028	43.1794	18.3640	18.4112	13.9682	38.4254	21.1439
5	16	2017	21	54	107.1591	107.5500	42.9325	43.1073	18.3338	18.3799	13.9448	38.3602	21.1094
5	16	2017	21	55	106.9895	107.3808	42.8598	43.0355	18.3018	18.3487	13.9199	38.2928	21.0711
5	16	2017	21	56	106.8184	107.2112	42.7846	42.9630	18.2680	18.3166	13.8934	38.2228	21.0292
5	16	2017	21	57	106.6474	107.0412	42.7106	42.8898	18.2351	18.2840	13.8677	38.1536	20.9893
5	16	2017	21	58	106.4768	106.8709	42.6379	42.8166	18.2032	18.2514	13.8428	38.0854	20.9513
5	16	2017	21	59	106.3068	106.7007	42.5663	42.7438	18.1720	18.2194	13.8187	38.0186	20.9150
5	16	2017	22	0	106.1376	106.5308	42.4960	42.6716	18.1417	18.1880	13.7953	37.9533	20.8804
5	16	2017	22	1	105.9674	106.3610	42.4232	42.5997	18.1096	18.1568	13.7703	37.8858	20.8420
5	16	2017	22	2	105.7957	106.1909	42.3478	42.5271	18.0758	18.1247	13.7438	37.8156	20.8001
5	16	2017	22	3	105.6242	106.0204	42.2737	42.4538	18.0428	18.0919	13.7181	37.7463	20.7601
5	16	2017	22	4	105.4531	105.8496	42.2009	42.3805	18.0108	18.0593	13.6931	37.6700	20.7220
5	16	2017	22	5	105.2825	105.6789	42.1293	42.3076	17.9796	18.0272	13.6689	37.6111	20.6856
5	16	2017	22	6	105.1128	105.5084	42.0588	42.2353	17.9492	17.9958	13.6455	37.5456	20.6509
5	16	2017	22	7	104.9421	105.3381	41.9859	42.1633	17.9170	17.9644	13.6205	37.4780	20.6125
5	16	2017	22	8	104.7699	105.1674	41.9104	42.0905	17.8831	17.9323	13.5939	37.4078	20.5705
5	16	2017	22	9	104.5978	104.9963	41.8362	42.0171	17.8501	17.8995	13.5682	37.3383	20.5304
5	16	2017	22	10	104.4262	104.8250	41.7633	41.9437	17.8180	17.8668	13.5432	37.2699	20.4922
5	16	2017	22	11	104.2551	104.6538	41.6915	41.8707	17.7867	17.8346	13.5190	37.2028	20.4558
5	16	2017	22	12	104.0848	104.4828	41.6210	41.7983	17.7562	17.8031	13.4955	37.1373	20.4210
5	16	2017	22	13	103.9136	104.3120	41.5479	41.7262	17.7240	17.7717	13.4704	37.0695	20.3825
5	16	2017	22	14	103.7409	104.1408	41.4724	41.6533	17.6900	17.7395	13.4438	36.9992	20.3404
5	16	2017	22	15	103.5683	103.9692	41.3981	41.5798	17.6569	17.7066	13.4180	36.9296	20.3003
5	16	2017	22	16	103.3961	103.7974	41.3250	41.5063	17.6247	17.6739	13.3930	36.8611	20.2620
5	16	2017	22	17	103.2245	103.6256	41.2531	41.4332	17.5934	17.6416	13.3687	36.7939	20.2255
5	16	2017	22	18	103.0537	103.4541	41.1825	41.3607	17.5629	17.6100	13.3452	36.7282	20.1907
5	16	2017	22	19	102.8819	103.2827	41.1093	41.2884	17.5306	17.5785	13.3201	36.6604	20.1521
5	16	2017	22	20	102.7087	103.1110	41.0336	41.2155	17.4965	17.5462	13.2934	36.5899	20.1100
5	16	2017	22	21	102.5356	102.9389	40.9592	41.1419	17.4634	17.5133	13.2676	36.5202	20.0698
5	16	2017	22	22	102.3629	102.7665	40.8861	41.0683	17.4311	17.4805	13.2425	36.4516	20.0314
5	16	2017	22	23	102.1908	102.5942	40.8141	40.9950	17.3997	17.4482	13.2182	36.3843	19.9948
5	16	2017	22	24	102.0195	102.4222	40.7434	40.9224	17.3691	17.4165	13.1947	36.3185	19.9600
5	16	2017	22	25	101.8472	102.2504	40.6701	40.8501	17.3367	17.3850	13.1695	36.2506	19.9213
5	16	2017	22	26	101.6734	102.0781	40.5943	40.7770	17.3026	17.3526	13.1428	36.1800	19.8791
5	16	2017	22	27	101.4998	101.9055	40.5198	40.7033	17.2694	17.3196	13.1169	36.1102	19.8388
5	16	2017	22	28	101.3266	101.7326	40.4465	40.6296	17.2370	17.2867	13.0918	36.0415	19.8004
5	16	2017	22	29	101.1539	101.5598	40.3744	40.5562	17.2055	17.2543	13.0675	35.9741	19.7637
5	16	2017	22	30	100.9821	101.3873	40.3036	40.4835	17.1749	17.2226	13.0439	35.9082	19.7288
5	16	2017	22	31	100.8093	101.2149	40.2302	40.4111	17.1425	17.1910	13.0187	35.8401	19.6901
5	16	2017	22	32	100.6350	101.0422	40.1543	40.3379	17.1083	17.1586	12.9920	35.7695	19.6478
5	16	2017	22	33	100.4609	100.8690	40.0797	40.2641	17.0750	17.1255	12.9661	35.6995	19.6074
5	16	2017	22	34	100.2872	100.6957	40.0063	40.1902	17.0426	17.0926	12.9409	35.6307	19.5689
5	16	2017	22	35	100.1140	100.5224	39.9341	40.1168	17.0110	17.0601	12.9165	35.5632	19.5322
5	16	2017	22	36	99.9417	100.3493	39.8631	40.0440	16.9803	17.0283	12.8929	35.4972	19.4972
5	16	2017	22	37	99.7684	100.1764	39.7896	39.9714	16.9478	16.9966	12.8677	35.4290	19.4584
5	16	2017	22	38	99.5936	100.0032	39.7136	39.8982	16.9136	16.9641	12.8409	35.3583	19.4160
5	16	2017	22	39	99.4190	99.8295	39.6389	39.8242	16.8802	16.9310	12.8149	35.2882	19.3756
5	16	2017	22	40	99.2447	99.6557	39.5654	39.7503	16.8477	16.8980	12.7898	35.2193	19.3371
5	16	2017	22	41	99.0711	99.4819	39.4931	39.6767	16.8161	16.8655	12.7653	35.1517	19.3003
5	16	2017	22	42	98.8983	99.3083	39.4221	39.6038	16.7853	16.8336	12.7417	35.0856	19.2652
5	16	2017	22	43	98.7245	99.1350	39.3485	39.5312	16.7528	16.8019	12.7164	35.0173	19.2263
5	16	2017	22	44	98.5492	98.9612	39.2724	39.4578	16.7185	16.7693	12.6896	34.9464	19.1839
5	16	2017	22	45	98.3740	98.7871	39.1975	39.3838	16.6850	16.7361	12.6636	34.8763	19.1434
5	16	2017	22	46	98.1993	98.6127	39.1239	39.3097	16.6525	16.7031	12.6384	34.8073	19.1048
5	16	2017	22	47	98.0252	98.4384	39.0516	39.2361	16.6208	16.6705	12.6139	34.7396	19.0680
5	16	2017	22	48	97.8519	98.2644	38.9804	39.1631	16.5900	16.6386	12.5902	34.6733	19.0328
5	16	2017	22	49	97.6775	98.0905	38.9067	39.0903	16.5573	16.6067	12.5649	34.6050	18.9939
5	16	2017	22	50	97.5018	97.9163	38.8305	39.0168	16.5230	16.5741	12.5381	34.5340	18.9514
5	16	2017	22	51	97.3261	97.7416	38.7555	38.9427	16.4895	16.5409	12.5120	34.4637	18.9108
5	16	2017	22	52	97.1509	97.5668	38.6818	38.8685	16.4569	16.5077	12.4868	34.3946	18.8722
5	16	2017	22	53	96.9763	97.3920	38.6093	38.7948	16.4252	16.4751	12.4623	34.3268	18.8352
5	16	2017	22	54	96.8025	97.2175	38.5381	38.7217	16.3943	16.4431	12.4385	34.2605	18.8000
5	16	2017	22	55	96.6277	97.0431	38.4643	38.6488	16.3616	16.4112	12.4132	34.1920	18.7610
5	16	2017	22	56	96.4514	96.8684	38.3879	38.5752	16.3271	16.3786	12.3863	34.1209	18.7185
5	16	2017	22	57	96.2753	96.6933	38.3129	38.5010	16.2936	16.3453	12.3602	34.0506	18.6779
5	16	2017	22	58	96.0996	96.5180	38.2391	38.4268	16.2609	16.3121	12.3349	33.9814	18.6391
5	16	2017	22	59	95.9245	96.3427	38.1665	38.3529	16.2291	16.2794	12.3104	33.9135	18.6021
5	16	2017	23	0	95.7502	96.1677	38.0951	38.2797	16.1981	16.2473	12.2866	33.8471	18.5669
5	16	2017	23	1	95.5749	95.9928	38.0212	38.2067	16.1654	16.2154	12.2612	33.7785	18.5278
5	16	2017	23	2	95.3982	95.8177	37.9448	38.1330	16.1309	16.1826	12.2343	33.7073	18.4852
5	16	2017	23	3	95.2216	95.6421	37.8697	38.0587	16.0973	16.1493	12.2082	33.6369	18.4445
5	16	2017	23	4	95.0454	95.4663	37.7957	37.9844	16.0646	16.1160	12.1829	33.5675	18.4057
5	16	2017	23	5	94.8698	95.2905	37.7231	37.9104	16.0327	16.0832	12.1583	33.4995	18.3687
5	16	2017	23	6	94.6950	95.1150	37.6516	37.8371	16.0017	16.0511	12.1345	33.4330	18.3333
5	16	2017	23	7	94.5193	94.9397	37.5776	37.7640	15.9689	16.0191	12.1091	33.3643	18.2942
5	16	2017	23	8	94.3420	94.7641	37.5011	37.6902	15.9343	15.9863	12.0821	33.2931	18.2515
5	16	2017	23	9	94.1650	94.5880	37.4258	37.6158	15.9006	15.9529	12.0560	33.2225	18.2108
5	16	2017	23	10	93.9883	94.4117	37.3518	37.5414	15.8679	15.9196	12.0306	33.1531	18.1719

5	16	2017	23	11	93.8123	94.2355	37.2790	37.4673	15.8359	15.8868	12.0060	33.0850	18.1348
5	16	2017	23	12	93.6370	94.0596	37.2074	37.3939	15.8049	15.8546	11.9822	33.0184	18.0994
5	16	2017	23	13	93.4608	93.8838	37.1333	37.3207	15.7720	15.8226	11.9567	32.9496	18.0602
5	16	2017	23	14	93.2831	93.7077	37.0567	37.2469	15.7374	15.7897	11.9297	32.8783	18.0175
5	16	2017	23	15	93.1056	93.5311	36.9814	37.1723	15.7036	15.7562	11.9035	32.8076	17.9767
5	16	2017	23	16	92.9285	93.3544	36.9072	37.0978	15.6708	15.7229	11.8781	32.7381	17.9377
5	16	2017	23	17	92.7519	93.1777	36.8344	37.0236	15.6388	15.6900	11.8535	32.6700	17.9006
5	16	2017	23	18	92.5762	93.0013	36.7627	36.9501	15.6077	15.6577	11.8296	32.6032	17.8651
5	16	2017	23	19	92.3995	92.8251	36.6885	36.8768	15.5747	15.6256	11.8041	32.5344	17.8259
5	16	2017	23	20	92.2214	92.6485	36.6118	36.8029	15.5401	15.5927	11.7771	32.4629	17.7831
5	16	2017	23	21	92.0434	92.4715	36.5363	36.7283	15.5063	15.5592	11.7509	32.3922	17.7422
5	16	2017	23	22	91.8658	92.2943	36.4621	36.6536	15.4734	15.5258	11.7255	32.3226	17.7032
5	16	2017	23	23	91.6889	92.1172	36.3891	36.5794	15.4414	15.4928	11.7008	32.2543	17.6660
5	16	2017	23	24	91.5127	91.9404	36.3174	36.5058	15.4102	15.4605	11.6769	32.1875	17.6305
5	16	2017	23	25	91.3356	91.7637	36.2430	36.4324	15.3772	15.4284	11.6514	32.1186	17.5912
5	16	2017	23	26	91.1570	91.5866	36.1662	36.3583	15.3424	15.3954	11.6243	32.0470	17.5483
5	16	2017	23	27	90.9785	91.4092	36.0907	36.2836	15.3086	15.3618	11.5980	31.9762	17.5074
5	16	2017	23	28	90.8005	91.2316	36.0164	36.2089	15.2756	15.3283	11.5726	31.9065	17.4684
5	16	2017	23	29	90.6231	91.0540	35.9433	36.1346	15.2436	15.2953	11.5479	31.8381	17.4311
5	16	2017	23	30	90.4465	90.8767	35.8714	36.0609	15.2123	15.2630	11.5239	31.7712	17.3955
5	16	2017	23	31	90.2689	90.6995	35.7970	35.9874	15.1793	15.2307	11.4984	31.7022	17.3562
5	16	2017	23	32	90.0898	90.5221	35.7201	35.9132	15.1445	15.1977	11.4713	31.6305	17.3132
5	16	2017	23	33	89.9109	90.3442	35.6445	35.8385	15.1106	15.1641	11.4450	31.5596	17.2723
5	16	2017	23	34	89.7325	90.1661	35.5701	35.7636	15.0776	15.1306	11.4195	31.4899	17.2332
5	16	2017	23	35	89.5546	89.9881	35.4969	35.6892	15.0454	15.0975	11.3948	31.4214	17.1958
5	16	2017	23	36	89.3776	89.8104	35.4250	35.6154	15.0141	15.0651	11.3708	31.3544	17.1602
5	16	2017	23	37	89.1995	89.6328	35.3505	35.5418	14.9810	15.0328	11.3452	31.2853	17.1208
5	16	2017	23	38	89.0200	89.4549	35.2734	35.4676	14.9462	14.9997	11.3181	31.2135	17.0778
5	16	2017	23	39	88.8407	89.2766	35.1977	35.3927	14.9122	14.9661	11.2917	31.1426	17.0368
5	16	2017	23	40	88.6618	89.0981	35.1232	35.3178	14.8792	14.9325	11.2662	31.0727	16.9976
5	16	2017	23	41	88.4835	88.9196	35.0500	35.2433	14.8470	14.8994	11.2415	31.0042	16.9602
5	16	2017	23	42	88.3060	88.7415	34.9779	35.1694	14.8156	14.8669	11.2174	30.9371	16.9245
5	16	2017	23	43	88.1275	88.5634	34.9033	35.0957	14.7824	14.8346	11.1918	30.8679	16.8851
5	16	2017	23	44	87.9476	88.3851	34.8262	35.0214	14.7475	14.8014	11.1647	30.7960	16.8420
5	16	2017	23	45	87.7679	88.2064	34.7504	34.9464	14.7135	14.7677	11.1383	30.7250	16.8009
5	16	2017	23	46	87.5885	88.0275	34.6758	34.8714	14.6804	14.7341	11.1128	30.6550	16.7617
5	16	2017	23	47	87.4098	87.8486	34.6024	34.7968	14.6482	14.7009	11.0880	30.5864	16.7243
5	16	2017	23	48	87.2319	87.6700	34.5303	34.7228	14.6168	14.6684	11.0639	30.5193	16.6886
5	16	2017	23	49	87.0530	87.4916	34.4556	34.6490	14.5835	14.6360	11.0383	30.4499	16.6490
5	16	2017	23	50	86.8727	87.3128	34.3784	34.5746	14.5486	14.6028	11.0111	30.3780	16.6059
5	16	2017	23	51	86.6925	87.1336	34.3025	34.4996	14.5145	14.5690	10.9847	30.3069	16.5648
5	16	2017	23	52	86.5127	86.9543	34.2278	34.4245	14.4814	14.5353	10.9591	30.2369	16.5255
5	16	2017	23	53	86.3336	86.7750	34.1544	34.3498	14.4491	14.5021	10.9343	30.1682	16.4880
5	16	2017	23	54	86.1553	86.5960	34.0821	34.2757	14.4176	14.4696	10.9102	30.1009	16.4522
5	16	2017	23	55	85.9759	86.4171	34.0074	34.2018	14.3843	14.4371	10.8845	30.0315	16.4127
5	16	2017	23	56	85.7952	86.2380	33.9301	34.1273	14.3493	14.4039	10.8573	29.9595	16.3695
5	16	2017	23	57	85.6146	86.0584	33.8541	34.0522	14.3152	14.3700	10.8309	29.8883	16.3283
5	16	2017	23	58	85.4344	85.8787	33.7793	33.9770	14.2820	14.3363	10.8053	29.8182	16.2890
5	16	2017	23	59	85.2548	85.6990	33.7058	33.9022	14.2497	14.3031	10.7804	29.7494	16.2514
5	17	2017	0	0	85.0761	85.5195	33.6334	33.8281	14.2181	14.2704	10.7563	29.6821	16.2156
5	17	2017	0	1	84.8964	85.3403	33.5586	33.7541	14.1848	14.2379	10.7306	29.6126	16.1760
5	17	2017	0	2	84.7152	85.1607	33.4812	33.6795	14.1498	14.2047	10.7033	29.5405	16.1328
5	17	2017	0	3	84.5342	84.9807	33.4051	33.6043	14.1156	14.1708	10.6769	29.4692	16.0915
5	17	2017	0	4	84.3536	84.8006	33.3302	33.5290	14.0823	14.1370	10.6512	29.3990	16.0521
5	17	2017	0	5	84.1737	84.6205	33.2566	33.4542	14.0499	14.1037	10.6264	29.3302	16.0145
5	17	2017	0	6	83.9945	84.4407	33.1842	33.3799	14.0184	14.0710	10.6022	29.2627	15.9787
5	17	2017	0	7	83.8127	84.2404	32.8817	33.2699	13.8254	14.0012	10.4350	28.9685	15.6102
5	17	2017	0	8	83.2270	83.9791	32.3528	33.0635	13.4750	13.8374	10.1289	28.4170	14.9254
5	17	2017	0	9	82.6923	83.6386	31.8325	32.7574	13.1336	13.5898	9.8320	27.8182	14.2741
5	17	2017	0	10	82.0929	83.2230	31.3209	32.3863	12.8008	13.3022	9.5439	27.1923	13.6543
5	17	2017	0	11	81.4345	82.7371	30.8176	31.9737	12.4764	12.9975	9.2644	26.5535	13.0646
5	17	2017	0	12	80.7231	82.1859	30.3226	31.5357	12.1602	12.6875	8.9933	25.9112	12.5032
5	17	2017	0	13	79.9644	81.5748	29.8357	31.0829	11.8521	12.3786	8.7303	25.2718	11.9688
5	17	2017	0	14	79.1639	80.9092	29.3567	30.6226	11.5517	12.0737	8.4751	24.6396	11.4599
5	17	2017	0	15	78.3271	80.1945	28.8856	30.1597	11.2590	11.7746	8.2274	24.0174	10.9752
5	17	2017	0	16	77.4588	79.4361	28.4223	29.6974	10.9737	11.4820	7.9872	23.4070	10.5135
5	17	2017	0	17	76.5637	78.6390	27.9665	29.2380	10.6956	11.1961	7.7541	22.8094	10.0735
5	17	2017	0	18	75.6461	77.8083	27.5182	28.7828	10.4246	10.9171	7.5279	22.2254	9.6542
5	17	2017	0	19	74.7099	76.9485	27.0772	28.3328	10.1604	10.6450	7.3085	21.6553	9.2545
5	17	2017	0	20	73.7587	76.0638	26.6434	27.8885	9.9030	10.3796	7.0955	21.0991	8.8734
5	17	2017	0	21	72.7957	75.1583	26.2168	27.4505	9.6520	10.1208	6.8889	20.5567	8.5100
5	17	2017	0	22	71.8240	74.2355	25.7971	27.0188	9.4074	9.8685	6.6884	20.0282	8.1633
5	17	2017	0	23	70.8462	73.2990	25.3842	26.5936	9.1690	9.6225	6.4938	19.5132	7.8325
5	17	2017	0	24	69.8646	72.3516	24.9781	26.1750	8.9367	9.3827	6.3050	19.0114	7.5168
5	17	2017	0	25	68.8814	71.3963	24.5786	25.7629	8.7102	9.1488	6.1218	18.5227	7.2155
5	17	2017	0	26	67.8986	70.4354	24.1857	25.3573	8.4895	8.9209	5.9440	18.0468	6.9278
5	17	2017	0	27	66.9178	69.4712	23.7991	24.9582	8.2744	8.6987	5.7715	17.5832	6.6530
5	17	2017	0	28	65.9405	68.5058	23.4189	24.5654	8.0647	8.4820	5.6041	17.1318	6.3906
5	17	2017	0	29	64.9681	67.5409	23.0449	24.1790	7.8603	8.2708	5.4416	16.6921	6.1398

5	17	2017	0	30	64.0018	66.5782	22.6769	23.7987	7.6612	8.0649	5.2839	16.2640	5.9002
5	17	2017	0	31	63.0425	65.6191	22.3150	23.4246	7.4670	7.8641	5.1308	15.8471	5.6711
5	17	2017	0	32	62.0912	64.6648	21.9589	23.0565	7.2778	7.6684	4.9823	15.4411	5.4521
5	17	2017	0	33	61.1487	63.7165	21.6087	22.6943	7.0934	7.4776	4.8382	15.0458	5.2427
5	17	2017	0	34	60.2157	62.7752	21.2641	22.3379	6.9136	7.2915	4.6983	14.6608	5.0423
5	17	2017	0	35	59.2926	61.8416	20.9521	21.9873	6.7384	7.1102	4.5625	14.2858	4.8506
5	17	2017	0	36	58.3801	60.9166	20.5917	21.6423	6.5677	6.9334	4.4307	13.9207	4.6672
5	17	2017	0	37	57.4785	60.0008	20.2637	21.3029	6.4013	6.7610	4.3027	13.5651	4.4916
5	17	2017	0	38	56.5883	59.0948	19.9410	20.9690	6.2391	6.5929	4.1786	13.2188	4.3235
5	17	2017	0	39	55.7096	58.1989	19.6236	20.6404	6.0810	6.4291	4.0580	12.8815	4.1625
5	17	2017	0	40	54.8427	57.3137	19.3113	20.3171	5.9269	6.2693	3.9411	12.5531	4.0082
5	17	2017	0	41	53.9878	56.4395	19.0041	19.9990	5.7767	6.1136	3.8275	12.2332	3.8605
5	17	2017	0	42	53.1451	55.5765	18.7018	19.6860	5.6303	5.9617	3.7173	11.9216	3.7189
5	17	2017	0	43	52.3146	54.7249	18.4045	19.3781	5.4876	5.8137	3.6103	11.6182	3.5831
5	17	2017	0	44	51.4964	53.8850	18.1120	19.0751	5.3486	5.6693	3.5064	11.3226	3.4530
5	17	2017	0	45	50.6905	53.0568	17.8242	18.7769	5.2130	5.5286	3.4056	11.0348	3.3281
5	17	2017	0	46	49.8970	52.2405	17.5411	18.4836	5.0809	5.3914	3.3077	10.7544	3.2084
5	17	2017	0	47	49.1158	51.4362	17.2626	18.1950	4.9522	5.2577	3.2127	10.4813	3.0935
5	17	2017	0	48	48.3469	50.6438	16.9886	17.9110	4.8267	5.1272	3.1205	10.2153	2.9833
5	17	2017	0	49	47.5902	49.8634	16.7190	17.6315	4.7044	5.0001	3.0309	9.9562	2.8775
5	17	2017	0	50	46.8456	49.0949	16.4538	17.3565	4.5852	4.8761	2.9440	9.7039	2.7759
5	17	2017	0	51	46.1132	48.3384	16.1929	17.0859	4.4690	4.7553	2.8596	9.4580	2.6783
5	17	2017	0	52	45.3926	47.5937	15.9362	16.8197	4.3558	4.6374	2.7776	9.2186	2.5846
5	17	2017	0	53	44.6840	46.8608	15.6836	16.5577	4.2454	4.5225	2.6981	8.9853	2.4946
5	17	2017	0	54	43.9870	46.1396	15.4352	16.2999	4.1378	4.4105	2.6209	8.7581	2.4081
5	17	2017	0	55	43.3017	45.4301	15.1907	16.0463	4.0329	4.3013	2.5459	8.5367	2.3249
5	17	2017	0	56	42.6278	44.7320	14.9502	15.7967	3.9308	4.1948	2.4731	8.3211	2.2450
5	17	2017	0	57	41.9652	44.0454	14.7136	15.5510	3.8311	4.0910	2.4024	8.1110	2.1681
5	17	2017	0	58	41.3138	43.3700	14.4808	15.3093	3.7341	3.9897	2.3337	7.9064	2.0942
5	17	2017	0	59	40.6733	42.7057	14.2517	15.0715	3.6394	3.8910	2.2671	7.7070	2.0230
5	17	2017	1	0	40.0438	42.0525	14.0264	14.8375	3.5472	3.7948	2.2024	7.5128	1.9546
5	17	2017	1	1	39.4249	41.4101	13.8047	14.6071	3.4573	3.7009	2.1396	7.3235	1.8888
5	17	2017	1	2	38.8166	40.7784	13.5865	14.3805	3.3697	3.6095	2.0785	7.1392	1.8254
5	17	2017	1	3	38.2186	40.1573	13.3719	14.1575	3.2843	3.5202	2.0193	6.9596	1.7644
5	17	2017	1	4	37.6309	39.5465	13.1607	13.9380	3.2011	3.4333	1.9618	6.7846	1.7056
5	17	2017	1	5	37.0532	38.9461	12.9529	13.7220	3.1200	3.3485	1.9059	6.6141	1.6490
5	17	2017	1	6	36.4854	38.3557	12.7485	13.5095	3.0409	3.2658	1.8517	6.4480	1.5945
5	17	2017	1	7	35.9272	37.7753	12.5473	13.3003	2.9639	3.1851	1.7990	6.2861	1.5420
5	17	2017	1	8	35.3787	37.2047	12.3494	13.0945	2.8888	3.1065	1.7478	6.1284	1.4914
5	17	2017	1	9	34.8395	36.6437	12.1547	12.8920	2.8156	3.0299	1.6982	5.9747	1.4426
5	17	2017	1	10	34.3096	36.0922	11.9631	12.6926	2.7442	2.9551	1.6499	5.8250	1.3956
5	17	2017	1	11	33.7888	35.5500	11.7746	12.4964	2.6747	2.8823	1.6031	5.6791	1.3502
5	17	2017	1	12	33.2768	35.0169	11.5891	12.3034	2.6069	2.8112	1.5576	5.5370	1.3065
5	17	2017	1	13	32.7737	34.4929	11.4066	12.1134	2.5409	2.7419	1.5134	5.3985	1.2643
5	17	2017	1	14	32.2791	33.9777	11.2270	11.9264	2.4765	2.6744	1.4705	5.2635	1.2237
5	17	2017	1	15	31.7930	33.4713	11.0503	11.7424	2.4137	2.6085	1.4288	5.1320	1.1844
5	17	2017	1	16	31.3151	32.9733	10.8764	11.5613	2.3526	2.5442	1.3883	5.0038	1.1465
5	17	2017	1	17	30.8455	32.4838	10.7053	11.3831	2.2930	2.4816	1.3490	4.8789	1.1100
5	17	2017	1	18	30.3838	32.0026	10.5370	11.2077	2.2349	2.4205	1.3108	4.7572	1.0747
5	17	2017	1	19	29.9300	31.5294	10.3713	11.0351	2.1782	2.3610	1.2737	4.6386	1.0406
5	17	2017	1	20	29.4839	31.0642	10.2083	10.8652	2.1230	2.3029	1.2377	4.5230	1.0077
5	17	2017	1	21	29.0453	30.6068	10.0480	10.6980	2.0692	2.2463	1.2027	4.4103	0.9759
5	17	2017	1	22	28.6142	30.1572	9.8901	10.5334	2.0168	2.1911	1.1687	4.3005	0.9453
5	17	2017	1	23	28.1904	29.7150	9.7349	10.3715	1.9657	2.1372	1.1357	4.1935	0.9156
5	17	2017	1	24	27.7738	29.2803	9.5821	10.2121	1.9159	2.0847	1.1036	4.0893	0.8870
5	17	2017	1	25	27.3641	28.8528	9.4317	10.0552	1.8673	2.0335	1.0725	3.9877	0.8593
5	17	2017	1	26	26.9614	28.4325	9.2837	9.9008	1.8200	1.9836	1.0422	3.8886	0.8326
5	17	2017	1	27	26.5655	28.0192	9.1381	9.7488	1.7739	1.9349	1.0129	3.7921	0.8067
5	17	2017	1	28	26.1762	27.6127	8.9949	9.5992	1.7290	1.8874	0.9843	3.6980	0.7817
5	17	2017	1	29	25.7934	27.2131	8.8539	9.4520	1.6851	1.8411	0.9566	3.6063	0.7576
5	17	2017	1	30	25.4170	26.8200	8.7152	9.3071	1.6424	1.7960	0.9296	3.5169	0.7342
5	17	2017	1	31	25.0469	26.4335	8.5787	9.1645	1.6008	1.7520	0.9035	3.4298	0.7116
5	17	2017	1	32	24.6830	26.0534	8.4443	9.0242	1.5603	1.7091	0.8781	3.3449	0.6898
5	17	2017	1	33	24.3251	25.6795	8.3121	8.8860	1.5207	1.6672	0.8534	3.2621	0.6686
5	17	2017	1	34	23.9732	25.3118	8.1820	8.7500	1.4822	1.6264	0.8294	3.1815	0.6482
5	17	2017	1	35	23.6271	24.9502	8.0540	8.6162	1.4446	1.5866	0.8061	3.1028	0.6284
5	17	2017	1	36	23.2867	24.5945	7.9280	8.4845	1.4080	1.5478	0.7834	3.0262	0.6093
5	17	2017	1	37	22.9519	24.2446	7.8041	8.3548	1.3724	1.5099	0.7614	2.9515	0.5907
5	17	2017	1	38	22.6227	23.9005	7.6821	8.2272	1.3376	1.4730	0.7400	2.8787	0.5728
5	17	2017	1	39	22.2988	23.5620	7.5620	8.1016	1.3037	1.4370	0.7193	2.8077	0.5555
5	17	2017	1	40	21.9803	23.2289	7.4439	7.9779	1.2706	1.4019	0.6991	2.7385	0.5387
5	17	2017	1	41	21.6670	22.9013	7.3276	7.8562	1.2385	1.3676	0.6795	2.6710	0.5224
5	17	2017	1	42	21.3588	22.5791	7.2132	7.7364	1.2071	1.3342	0.6605	2.6052	0.5067
5	17	2017	1	43	21.0556	22.2620	7.1006	7.6185	1.1765	1.3017	0.6420	2.5411	0.4914
5	17	2017	1	44	20.7574	21.9500	6.9898	7.5024	1.1467	1.2699	0.6240	2.4786	0.4767
5	17	2017	1	45	20.4640	21.6431	6.8808	7.3881	1.1176	1.2390	0.6065	2.4177	0.4624
5	17	2017	1	46	20.1754	21.3412	6.7735	7.2757	1.0893	1.2087	0.5896	2.3583	0.4485
5	17	2017	1	47	19.8914	21.0440	6.6678	7.1649	1.0617	1.1793	0.5731	2.3004	0.4351
5	17	2017	1	48	19.6120	20.7517	6.5639	7.0560	1.0348	1.1506	0.5570	2.2439	0.4221

5	17	2017	1	49	19.3371	20.4640	6.4616	6.9487	1.0086	1.1226	0.5415	2.1889	0.4095
5	17	2017	1	50	19.0666	20.1809	6.3610	6.8431	0.9830	1.0952	0.5264	2.1352	0.3973
5	17	2017	1	51	18.8004	19.9023	6.2619	6.7392	0.9581	1.0686	0.5117	2.0829	0.3855
5	17	2017	1	52	18.5385	19.6282	6.1644	6.6368	0.9338	1.0426	0.4974	2.0319	0.3741
5	17	2017	1	53	18.2808	19.3583	6.0684	6.5361	0.9102	1.0173	0.4835	1.9822	0.3630
5	17	2017	1	54	18.0272	19.0928	5.9740	6.4370	0.8871	0.9925	0.4700	1.9337	0.3522
5	17	2017	1	55	17.7776	18.8314	5.8811	6.3393	0.8646	0.9684	0.4569	1.8864	0.3418
5	17	2017	1	56	17.5320	18.5742	5.7896	6.2433	0.8427	0.9449	0.4442	1.8403	0.3317
5	17	2017	1	57	17.2902	18.3210	5.6996	6.1487	0.8214	0.9220	0.4318	1.7954	0.3219
5	17	2017	1	58	17.0523	18.0718	5.6110	6.0556	0.8006	0.8996	0.4198	1.7515	0.3124
5	17	2017	1	59	16.8181	17.8265	5.5238	5.9639	0.7803	0.8778	0.4081	1.7088	0.3032
5	17	2017	2	0	16.5876	17.5850	5.4380	5.8737	0.7605	0.8565	0.3967	1.6672	0.2943
5	17	2017	2	1	16.3607	17.3473	5.3535	5.7848	0.7412	0.8358	0.3857	1.6265	0.2856
5	17	2017	2	2	16.1374	17.1132	5.2704	5.6974	0.7224	0.8155	0.3749	1.5869	0.2772
5	17	2017	2	3	15.9175	16.8828	5.1886	5.6113	0.7041	0.7958	0.3645	1.5483	0.2691
5	17	2017	2	4	15.7011	16.6560	5.1081	5.5265	0.6863	0.7765	0.3544	1.5106	0.2612
5	17	2017	2	5	15.4880	16.4326	5.0288	5.4431	0.6689	0.7578	0.3445	1.4739	0.2536
5	17	2017	2	6	15.2783	16.2128	4.9508	5.3610	0.6520	0.7394	0.3350	1.4381	0.2462
5	17	2017	2	7	15.0717	15.9963	4.8741	5.2801	0.6354	0.7216	0.3257	1.4031	0.2390
5	17	2017	2	8	14.8684	15.7831	4.7985	5.2005	0.6193	0.7041	0.3166	1.3691	0.2320
5	17	2017	2	9	14.6682	15.5731	4.7242	5.1221	0.6036	0.6872	0.3078	1.3358	0.2252
5	17	2017	2	10	14.4711	15.3664	4.6510	5.0450	0.5884	0.6706	0.2993	1.3034	0.2186
5	17	2017	2	11	14.2770	15.1629	4.5789	4.9690	0.5734	0.6544	0.2910	1.2718	0.2123
5	17	2017	2	12	14.0859	14.9624	4.5080	4.8942	0.5589	0.6386	0.2829	1.2410	0.2061
5	17	2017	2	13	13.8977	14.7650	4.4382	4.8206	0.5448	0.6232	0.2751	1.2110	0.2001
5	17	2017	2	14	13.7124	14.5705	4.3695	4.7481	0.5309	0.6082	0.2675	1.1817	0.1943
5	17	2017	2	15	13.5299	14.3790	4.3019	4.6767	0.5175	0.5936	0.2601	1.1531	0.1886
5	17	2017	2	16	13.3501	14.1904	4.2354	4.6064	0.5044	0.5793	0.2529	1.1252	0.1831
5	17	2017	2	17	13.1731	14.0047	4.1699	4.5373	0.4916	0.5654	0.2459	1.0980	0.1778
5	17	2017	2	18	12.9988	13.8217	4.1054	4.4692	0.4791	0.5518	0.2391	1.0715	0.1727
5	17	2017	2	19	12.8271	13.6415	4.0420	4.4021	0.4670	0.5385	0.2325	1.0457	0.1677
5	17	2017	2	20	12.6580	13.4639	3.9795	4.3361	0.4552	0.5256	0.2260	1.0205	0.1628
5	17	2017	2	21	12.4914	13.2890	3.9180	4.2711	0.4436	0.5130	0.2198	0.9959	0.1581
5	17	2017	2	22	12.3273	13.1167	3.8575	4.2071	0.4324	0.5007	0.2137	0.9719	0.1535
5	17	2017	2	23	12.1657	12.9470	3.7980	4.1441	0.4214	0.4887	0.2078	0.9485	0.1491
5	17	2017	2	24	12.0064	12.7798	3.7393	4.0820	0.4108	0.4770	0.2021	0.9256	0.1448
5	17	2017	2	25	11.8496	12.6150	3.6816	4.0209	0.4004	0.4656	0.1965	0.9034	0.1406
5	17	2017	2	26	11.6951	12.4527	3.6248	3.9608	0.3902	0.4544	0.1911	0.8817	0.1365
5	17	2017	2	27	11.5429	12.2928	3.5689	3.9016	0.3803	0.4436	0.1858	0.8605	0.1326
5	17	2017	2	28	11.3929	12.1353	3.5139	3.8432	0.3707	0.4330	0.1807	0.8398	0.1288
5	17	2017	2	29	11.2451	11.9800	3.4597	3.7858	0.3613	0.4226	0.1757	0.8197	0.1250
5	17	2017	2	30	11.0996	11.8270	3.4064	3.7293	0.3521	0.4125	0.1709	0.8000	0.1214
5	17	2017	2	31	10.9561	11.6763	3.3539	3.6736	0.3432	0.4027	0.1661	0.7808	0.1179
5	17	2017	2	32	10.8148	11.5277	3.3022	3.6188	0.3345	0.3931	0.1616	0.7621	0.1145
5	17	2017	2	33	10.6756	11.3813	3.2514	3.5649	0.3260	0.3837	0.1571	0.7439	0.1113
5	17	2017	2	34	10.5383	11.2371	3.2013	3.5117	0.3178	0.3746	0.1528	0.7261	0.1081
5	17	2017	2	35	10.4031	11.0949	3.1520	3.4594	0.3097	0.3656	0.1486	0.7087	0.1049
5	17	2017	2	36	10.2698	10.9548	3.1035	3.4079	0.3019	0.3569	0.1445	0.6917	0.1019
5	17	2017	2	37	10.1385	10.8167	3.0558	3.3572	0.2942	0.3485	0.1405	0.6752	0.0990
5	17	2017	2	38	10.0091	10.6806	3.0088	3.3072	0.2868	0.3402	0.1367	0.6591	0.0962
5	17	2017	2	39	9.8816	10.5464	2.9625	3.2580	0.2795	0.3321	0.1329	0.6434	0.0934
5	17	2017	2	40	9.7559	10.4142	2.9170	3.2096	0.2724	0.3242	0.1293	0.6280	0.0907
5	17	2017	2	41	9.6321	10.2839	2.8721	3.1619	0.2655	0.3165	0.1257	0.6130	0.0881
5	17	2017	2	42	9.5100	10.1554	2.8280	3.1150	0.2588	0.3090	0.1223	0.5984	0.0856
5	17	2017	2	43	9.3896	10.0288	2.7845	3.0687	0.2522	0.3017	0.1189	0.5842	0.0831
5	17	2017	2	44	9.2710	9.9040	2.7418	3.0232	0.2459	0.2945	0.1156	0.5703	0.0807
5	17	2017	2	45	9.1541	9.7809	2.6997	2.9783	0.2396	0.2876	0.1125	0.5567	0.0784
5	17	2017	2	46	9.0389	9.6596	2.6582	2.9342	0.2336	0.2808	0.1094	0.5435	0.0762
5	17	2017	2	47	8.9253	9.5400	2.6174	2.8907	0.2276	0.2741	0.1064	0.5306	0.0740
5	17	2017	2	48	8.8133	9.4221	2.5773	2.8479	0.2219	0.2677	0.1035	0.5180	0.0719
5	17	2017	2	49	8.7029	9.3058	2.5377	2.8057	0.2162	0.2613	0.1006	0.5057	0.0698
5	17	2017	2	50	8.5941	9.1912	2.4988	2.7642	0.2108	0.2552	0.0979	0.4937	0.0678
5	17	2017	2	51	8.4868	9.0782	2.4605	2.7233	0.2054	0.2492	0.0952	0.4820	0.0659
5	17	2017	2	52	8.3810	8.9668	2.4228	2.6830	0.2002	0.2433	0.0926	0.4706	0.0640
5	17	2017	2	53	8.2768	8.8569	2.3856	2.6434	0.1951	0.2376	0.0900	0.4594	0.0622
5	17	2017	2	54	8.1739	8.7486	2.3491	2.6043	0.1902	0.2320	0.0876	0.4486	0.0604
5	17	2017	2	55	8.0726	8.6417	2.3131	2.5659	0.1854	0.2265	0.0852	0.4380	0.0586
5	17	2017	2	56	7.9726	8.5364	2.2777	2.5280	0.1807	0.2212	0.0828	0.4276	0.0570
5	17	2017	2	57	7.8741	8.4325	2.2428	2.4907	0.1761	0.2160	0.0806	0.4175	0.0553
5	17	2017	2	58	7.7769	8.3301	2.2085	2.4540	0.1716	0.2110	0.0784	0.4077	0.0538
5	17	2017	2	59	7.6811	8.2290	2.1747	2.4178	0.1673	0.2060	0.0762	0.3980	0.0522
5	17	2017	3	0	7.5866	8.1294	2.1414	2.3822	0.1631	0.2012	0.0741	0.3887	0.0507
5	17	2017	3	1	7.4934	8.0312	2.1086	2.3471	0.1589	0.1965	0.0721	0.3795	0.0493
5	17	2017	3	2	7.4015	7.9342	2.0764	2.3126	0.1549	0.1919	0.0702	0.3706	0.0479
5	17	2017	3	3	7.3109	7.8387	2.0446	2.2786	0.1510	0.1874	0.0682	0.3618	0.0465
5	17	2017	3	4	7.2216	7.7444	2.0134	2.2451	0.1471	0.1830	0.0664	0.3533	0.0452
5	17	2017	3	5	7.1334	7.6514	1.9826	2.2121	0.1434	0.1787	0.0646	0.3450	0.0439
5	17	2017	3	6	7.0465	7.5597	1.9523	2.1796	0.1398	0.1746	0.0628	0.3369	0.0426
5	17	2017	3	7	6.9608	7.4692	1.9225	2.1476	0.1362	0.1705	0.0611	0.3290	0.0414

5	17	2017	3	8	6.8763	7.3800	1.8931	2.1160	0.1328	0.1665	0.0594	0.3213	0.0402
5	17	2017	3	9	6.7929	7.2920	1.8642	2.0850	0.1294	0.1627	0.0578	0.3138	0.0391
5	17	2017	3	10	6.7106	7.2051	1.8358	2.0544	0.1261	0.1589	0.0562	0.3064	0.0380
5	17	2017	3	11	6.6295	7.1195	1.8078	2.0243	0.1230	0.1552	0.0547	0.2992	0.0369
5	17	2017	3	12	6.5495	7.0350	1.7802	1.9946	0.1198	0.1516	0.0532	0.2922	0.0358
5	17	2017	3	13	6.4706	6.9516	1.7530	1.9654	0.1168	0.1481	0.0517	0.2854	0.0348
5	17	2017	3	14	6.3927	6.8694	1.7263	1.9367	0.1138	0.1446	0.0503	0.2787	0.0338
5	17	2017	3	15	6.3159	6.7882	1.7000	1.9083	0.1110	0.1413	0.0490	0.2722	0.0329
5	17	2017	3	16	6.2401	6.7082	1.6740	1.8804	0.1081	0.1380	0.0476	0.2659	0.0319
5	17	2017	3	17	6.1654	6.6292	1.6485	1.8529	0.1054	0.1348	0.0463	0.2597	0.0310
5	17	2017	3	18	6.0917	6.5513	1.6234	1.8259	0.1027	0.1317	0.0451	0.2536	0.0301
5	17	2017	3	19	6.0189	6.4744	1.5987	1.7992	0.1001	0.1287	0.0438	0.2477	0.0293
5	17	2017	3	20	5.9472	6.3985	1.5743	1.7729	0.0976	0.1257	0.0427	0.2419	0.0284
5	17	2017	3	21	5.8764	6.3237	1.5503	1.7471	0.0951	0.1228	0.0415	0.2363	0.0276
5	17	2017	3	22	5.8065	6.2498	1.5267	1.7216	0.0927	0.1200	0.0404	0.2308	0.0268
5	17	2017	3	23	5.7376	6.1769	1.5035	1.6965	0.0904	0.1172	0.0393	0.2254	0.0261
5	17	2017	3	24	5.6696	6.1050	1.4806	1.6718	0.0881	0.1145	0.0382	0.2202	0.0253
5	17	2017	3	25	5.6025	6.0340	1.4581	1.6474	0.0858	0.1119	0.0372	0.2151	0.0246
5	17	2017	3	26	5.5363	5.9640	1.4359	1.6234	0.0837	0.1093	0.0362	0.2101	0.0239
5	17	2017	3	27	5.4710	5.8949	1.4141	1.5998	0.0815	0.1068	0.0352	0.2052	0.0232
5	17	2017	3	28	5.4065	5.8267	1.3926	1.5766	0.0795	0.1044	0.0342	0.2005	0.0226
5	17	2017	3	29	5.3429	5.7594	1.3714	1.5536	0.0775	0.1020	0.0333	0.1958	0.0219
5	17	2017	3	30	5.2802	5.6929	1.3505	1.5311	0.0755	0.0997	0.0324	0.1913	0.0213
5	17	2017	3	31	5.2182	5.6274	1.3300	1.5088	0.0736	0.0974	0.0315	0.1869	0.0207
5	17	2017	3	32	5.1571	5.5627	1.3098	1.4869	0.0717	0.0952	0.0306	0.1826	0.0201
5	17	2017	3	33	5.0968	5.4988	1.2899	1.4654	0.0699	0.0930	0.0298	0.1783	0.0195
5	17	2017	3	34	5.0373	5.4358	1.2703	1.4441	0.0681	0.0909	0.0290	0.1742	0.0190
5	17	2017	3	35	4.9786	5.3735	1.2510	1.4232	0.0664	0.0888	0.0282	0.1702	0.0184
5	17	2017	3	36	4.9206	5.3121	1.2321	1.4026	0.0647	0.0868	0.0275	0.1663	0.0179
5	17	2017	3	37	4.8634	5.2515	1.2134	1.3823	0.0631	0.0848	0.0267	0.1625	0.0174
5	17	2017	3	38	4.8069	5.1917	1.1949	1.3623	0.0615	0.0829	0.0260	0.1587	0.0169
5	17	2017	3	39	4.7512	5.1326	1.1768	1.3425	0.0599	0.0810	0.0253	0.1551	0.0164
5	17	2017	3	40	4.6962	5.0743	1.1590	1.3231	0.0584	0.0792	0.0246	0.1515	0.0160
5	17	2017	3	41	4.6419	5.0167	1.1414	1.3040	0.0569	0.0774	0.0239	0.1480	0.0155
5	17	2017	3	42	4.5883	4.9599	1.1241	1.2852	0.0555	0.0756	0.0233	0.1446	0.0151
5	17	2017	3	43	4.5354	4.9038	1.1070	1.2666	0.0541	0.0739	0.0226	0.1413	0.0146
5	17	2017	3	44	4.4832	4.8485	1.0903	1.2483	0.0527	0.0722	0.0220	0.1381	0.0142
5	17	2017	3	45	4.4317	4.7938	1.0737	1.2303	0.0514	0.0706	0.0214	0.1349	0.0138
5	17	2017	3	46	4.3808	4.7398	1.0575	1.2126	0.0501	0.0690	0.0209	0.1318	0.0134
5	17	2017	3	47	4.3306	4.6865	1.0415	1.1951	0.0488	0.0675	0.0203	0.1288	0.0130
5	17	2017	3	48	4.2811	4.6339	1.0257	1.1779	0.0476	0.0660	0.0197	0.1259	0.0127
5	17	2017	3	49	4.2321	4.5820	1.0102	1.1609	0.0464	0.0645	0.0192	0.1230	0.0123
5	17	2017	3	50	4.1838	4.5307	0.9949	1.1442	0.0452	0.0630	0.0187	0.1202	0.0120
5	17	2017	3	51	4.1362	4.4801	0.9798	1.1278	0.0440	0.0616	0.0182	0.1175	0.0116
5	17	2017	3	52	4.0891	4.4301	0.9650	1.1116	0.0429	0.0602	0.0177	0.1148	0.0113
5	17	2017	3	53	4.0426	4.3807	0.9504	1.0956	0.0418	0.0589	0.0172	0.1122	0.0110
5	17	2017	3	54	3.9967	4.3320	0.9360	1.0798	0.0408	0.0576	0.0168	0.1096	0.0107
5	17	2017	3	55	3.9514	4.2839	0.9219	1.0643	0.0397	0.0563	0.0163	0.1071	0.0103
5	17	2017	3	56	3.9067	4.2363	0.9079	1.0491	0.0387	0.0550	0.0159	0.1047	0.0101
5	17	2017	3	57	3.8626	4.1894	0.8942	1.0340	0.0378	0.0538	0.0154	0.1023	0.0098
5	17	2017	3	58	3.8190	4.1431	0.8807	1.0192	0.0368	0.0526	0.0150	0.1000	0.0095
5	17	2017	3	59	3.7759	4.0973	0.8674	1.0046	0.0359	0.0514	0.0146	0.0977	0.0092
5	17	2017	4	0	3.7334	4.0521	0.8543	0.9902	0.0350	0.0503	0.0142	0.0955	0.0090
5	17	2017	4	1	3.6915	4.0075	0.8414	0.9760	0.0341	0.0492	0.0138	0.0934	0.0087
5	17	2017	4	2	3.6500	3.9635	0.8287	0.9621	0.0332	0.0481	0.0135	0.0912	0.0085
5	17	2017	4	3	3.6091	3.9199	0.8161	0.9483	0.0324	0.0470	0.0131	0.0892	0.0082
5	17	2017	4	4	3.5687	3.8770	0.8038	0.9348	0.0316	0.0460	0.0127	0.0872	0.0080
5	17	2017	4	5	3.5288	3.8345	0.7917	0.9214	0.0308	0.0450	0.0124	0.0852	0.0078
5	17	2017	4	6	3.4895	3.7926	0.7797	0.9083	0.0300	0.0440	0.0121	0.0833	0.0075
5	17	2017	4	7	3.4506	3.7512	0.7680	0.8953	0.0292	0.0430	0.0117	0.0814	0.0073
5	17	2017	4	8	3.4122	3.7103	0.7564	0.8825	0.0285	0.0421	0.0114	0.0796	0.0071
5	17	2017	4	9	3.3742	3.6699	0.7450	0.8699	0.0278	0.0411	0.0111	0.0778	0.0069
5	17	2017	4	10	3.3368	3.6300	0.7338	0.8575	0.0270	0.0402	0.0108	0.0760	0.0067
5	17	2017	4	11	3.2998	3.5906	0.7227	0.8453	0.0264	0.0394	0.0105	0.0743	0.0065
5	17	2017	4	12	3.2632	3.5517	0.7118	0.8333	0.0257	0.0385	0.0102	0.0727	0.0063
5	17	2017	4	13	3.2272	3.5132	0.7011	0.8214	0.0250	0.0377	0.0100	0.0710	0.0062
5	17	2017	4	14	3.1915	3.4753	0.6905	0.8098	0.0244	0.0368	0.0097	0.0694	0.0060
5	17	2017	4	15	3.1563	3.4377	0.6801	0.7982	0.0238	0.0360	0.0094	0.0679	0.0058
5	17	2017	4	16	3.1216	3.4007	0.6699	0.7869	0.0232	0.0352	0.0092	0.0664	0.0056
5	17	2017	4	17	3.0873	3.3641	0.6598	0.7757	0.0226	0.0345	0.0089	0.0649	0.0055
5	17	2017	4	18	3.0533	3.3279	0.6498	0.7647	0.0220	0.0337	0.0087	0.0634	0.0053
5	17	2017	4	19	3.0199	3.2922	0.6401	0.7539	0.0215	0.0330	0.0085	0.0620	0.0052
5	17	2017	4	20	2.9868	3.2569	0.6304	0.7432	0.0209	0.0323	0.0082	0.0606	0.0050
5	17	2017	4	21	2.9541	3.2221	0.6209	0.7327	0.0204	0.0316	0.0080	0.0593	0.0049
5	17	2017	4	22	2.9219	3.1877	0.6116	0.7223	0.0199	0.0309	0.0078	0.0580	0.0048
5	17	2017	4	23	2.8900	3.1536	0.6024	0.7121	0.0194	0.0302	0.0076	0.0567	0.0046
5	17	2017	4	24	2.8585	3.1200	0.5933	0.7020	0.0189	0.0296	0.0074	0.0554	0.0045
5	17	2017	4	25	2.8274	3.0868	0.5844	0.6921	0.0184	0.0289	0.0072	0.0542	0.0044
5	17	2017	4	26	2.7967	3.0540	0.5756	0.6823	0.0179	0.0283	0.0070	0.0530	0.0042

5	17	2017	4	27	2.7663	3.0216	0.5670	0.6726	0.0175	0.0277	0.0068	0.0518	0.0041
5	17	2017	4	28	2.7364	2.9896	0.5584	0.6631	0.0170	0.0271	0.0066	0.0507	0.0040
5	17	2017	4	29	2.7068	2.9579	0.5500	0.6538	0.0166	0.0265	0.0064	0.0495	0.0039
5	17	2017	4	30	2.6775	2.9267	0.5418	0.6446	0.0162	0.0260	0.0063	0.0485	0.0038
5	17	2017	4	31	2.6486	2.8958	0.5336	0.6355	0.0158	0.0254	0.0061	0.0474	0.0037
5	17	2017	4	32	2.6201	2.8653	0.5256	0.6265	0.0154	0.0249	0.0059	0.0463	0.0036
5	17	2017	4	33	2.5919	2.8351	0.5177	0.6177	0.0150	0.0243	0.0058	0.0453	0.0035
5	17	2017	4	34	2.5640	2.8053	0.5100	0.6090	0.0146	0.0238	0.0056	0.0443	0.0034
5	17	2017	4	35	2.5365	2.7759	0.5023	0.6004	0.0142	0.0233	0.0055	0.0433	0.0033
5	17	2017	4	36	2.5093	2.7468	0.4948	0.5920	0.0139	0.0228	0.0053	0.0424	0.0032
5	17	2017	4	37	2.4824	2.7181	0.4873	0.5837	0.0135	0.0223	0.0052	0.0415	0.0031
5	17	2017	4	38	2.4559	2.6897	0.4800	0.5755	0.0132	0.0218	0.0050	0.0406	0.0030
5	17	2017	4	39	2.4297	2.6616	0.4728	0.5674	0.0129	0.0214	0.0049	0.0397	0.0029
5	17	2017	4	40	2.4037	2.6338	0.4657	0.5594	0.0125	0.0209	0.0048	0.0388	0.0028
5	17	2017	4	41	2.3781	2.6064	0.4587	0.5516	0.0122	0.0205	0.0046	0.0379	0.0027
5	17	2017	4	42	2.3528	2.5793	0.4519	0.5438	0.0119	0.0200	0.0045	0.0371	0.0027
5	17	2017	4	43	2.3279	2.5526	0.4451	0.5362	0.0116	0.0196	0.0044	0.0363	0.0026
5	17	2017	4	44	2.3032	2.5261	0.4384	0.5287	0.0113	0.0192	0.0043	0.0355	0.0025
5	17	2017	4	45	2.2788	2.5000	0.4318	0.5213	0.0110	0.0188	0.0042	0.0347	0.0024
5	17	2017	4	46	2.2547	2.4741	0.4254	0.5140	0.0107	0.0184	0.0041	0.0340	0.0024
5	17	2017	4	47	2.2308	2.4486	0.4190	0.5068	0.0105	0.0180	0.0039	0.0332	0.0023
5	17	2017	4	48	2.2073	2.4234	0.4127	0.4998	0.0102	0.0176	0.0038	0.0325	0.0022
5	17	2017	4	49	2.1840	2.3984	0.4065	0.4928	0.0099	0.0173	0.0037	0.0318	0.0022
5	17	2017	4	50	2.1610	2.3738	0.4005	0.4859	0.0097	0.0169	0.0036	0.0311	0.0021
5	17	2017	4	51	2.1383	2.3494	0.3945	0.4791	0.0094	0.0166	0.0035	0.0304	0.0021
5	17	2017	4	52	2.1159	2.3253	0.3886	0.4724	0.0092	0.0162	0.0034	0.0298	0.0020
5	17	2017	4	53	2.0937	2.3015	0.3827	0.4659	0.0090	0.0159	0.0033	0.0291	0.0019
5	17	2017	4	54	2.0718	2.2780	0.3770	0.4594	0.0087	0.0155	0.0033	0.0285	0.0019
5	17	2017	4	55	2.0501	2.2547	0.3714	0.4530	0.0085	0.0152	0.0032	0.0279	0.0018
5	17	2017	4	56	2.0287	2.2317	0.3658	0.4467	0.0083	0.0149	0.0031	0.0273	0.0018
5	17	2017	4	57	2.0076	2.2090	0.3603	0.4405	0.0081	0.0146	0.0030	0.0267	0.0017
5	17	2017	4	58	1.9867	2.1866	0.3549	0.4343	0.0079	0.0143	0.0029	0.0261	0.0017
5	17	2017	4	59	1.9660	2.1644	0.3496	0.4283	0.0077	0.0140	0.0028	0.0256	0.0016
5	17	2017	5	0	1.9456	2.1424	0.3444	0.4224	0.0075	0.0137	0.0028	0.0250	0.0016
5	17	2017	5	1	1.9254	2.1207	0.3393	0.4165	0.0073	0.0134	0.0027	0.0245	0.0015
5	17	2017	5	2	1.9054	2.0993	0.3342	0.4107	0.0071	0.0132	0.0026	0.0240	0.0015
5	17	2017	5	3	1.8857	2.0781	0.3292	0.4050	0.0069	0.0129	0.0026	0.0234	0.0015
5	17	2017	5	4	1.8663	2.0571	0.3243	0.3994	0.0068	0.0126	0.0025	0.0229	0.0014
5	17	2017	5	5	1.8470	2.0364	0.3194	0.3939	0.0066	0.0124	0.0024	0.0225	0.0014
5	17	2017	5	6	1.8280	2.0159	0.3147	0.3884	0.0064	0.0121	0.0024	0.0220	0.0013
5	17	2017	5	7	1.8091	1.9957	0.3100	0.3831	0.0063	0.0119	0.0023	0.0215	0.0013
5	17	2017	5	8	1.7906	1.9757	0.3053	0.3778	0.0061	0.0116	0.0022	0.0210	0.0013
5	17	2017	5	9	1.7722	1.9559	0.3008	0.3726	0.0060	0.0114	0.0022	0.0206	0.0012
5	17	2017	5	10	1.7540	1.9363	0.2963	0.3674	0.0058	0.0112	0.0021	0.0202	0.0012
5	17	2017	5	11	1.7360	1.9170	0.2919	0.3624	0.0057	0.0109	0.0021	0.0197	0.0012
5	17	2017	5	12	1.7183	1.8979	0.2875	0.3574	0.0055	0.0107	0.0020	0.0193	0.0011
5	17	2017	5	13	1.7008	1.8790	0.2832	0.3524	0.0054	0.0105	0.0019	0.0189	0.0011
5	17	2017	5	14	1.6834	1.8603	0.2790	0.3476	0.0052	0.0103	0.0019	0.0185	0.0011
5	17	2017	5	15	1.6663	1.8418	0.2748	0.3428	0.0051	0.0101	0.0018	0.0181	0.0010
5	17	2017	5	16	1.6493	1.8235	0.2707	0.3381	0.0050	0.0099	0.0018	0.0177	0.0010
5	17	2017	5	17	1.6326	1.8055	0.2667	0.3334	0.0048	0.0097	0.0017	0.0173	0.0010
5	17	2017	5	18	1.6160	1.7876	0.2627	0.3288	0.0047	0.0095	0.0017	0.0170	0.0009
5	17	2017	5	19	1.5996	1.7700	0.2588	0.3243	0.0046	0.0093	0.0017	0.0166	0.0009
5	17	2017	5	20	1.5834	1.7525	0.2549	0.3199	0.0045	0.0091	0.0016	0.0163	0.0009
5	17	2017	5	21	1.5674	1.7352	0.2511	0.3155	0.0044	0.0089	0.0016	0.0159	0.0009
5	17	2017	5	22	1.5516	1.7182	0.2474	0.3112	0.0043	0.0087	0.0015	0.0156	0.0008
5	17	2017	5	23	1.5360	1.7013	0.2437	0.3069	0.0042	0.0086	0.0015	0.0153	0.0008
5	17	2017	5	24	1.5205	1.6846	0.2401	0.3027	0.0040	0.0084	0.0014	0.0149	0.0008
5	17	2017	5	25	1.5053	1.6681	0.2365	0.2985	0.0039	0.0082	0.0014	0.0146	0.0008
5	17	2017	5	26	1.4901	1.6518	0.2330	0.2945	0.0038	0.0081	0.0014	0.0143	0.0008
5	17	2017	5	27	1.4752	1.6356	0.2295	0.2904	0.0037	0.0079	0.0013	0.0140	0.0007
5	17	2017	5	28	1.4604	1.6196	0.2261	0.2865	0.0037	0.0077	0.0013	0.0137	0.0007
5	17	2017	5	29	1.4458	1.6039	0.2227	0.2826	0.0036	0.0076	0.0013	0.0134	0.0007
5	17	2017	5	30	1.4314	1.5883	0.2194	0.2787	0.0035	0.0074	0.0012	0.0132	0.0007
5	17	2017	5	31	1.4171	1.5728	0.2161	0.2749	0.0034	0.0073	0.0012	0.0129	0.0006
5	17	2017	5	32	1.4030	1.5576	0.2129	0.2712	0.0033	0.0071	0.0012	0.0126	0.0006
5	17	2017	5	33	1.3891	1.5425	0.2097	0.2675	0.0032	0.0070	0.0011	0.0124	0.0006
5	17	2017	5	34	1.3753	1.5275	0.2066	0.2638	0.0031	0.0069	0.0011	0.0121	0.0006
5	17	2017	5	35	1.3616	1.5128	0.2036	0.2602	0.0031	0.0067	0.0011	0.0119	0.0006
5	17	2017	5	36	1.3481	1.4982	0.2005	0.2567	0.0030	0.0066	0.0010	0.0116	0.0006
5	17	2017	5	37	1.3348	1.4837	0.1975	0.2532	0.0029	0.0065	0.0010	0.0114	0.0005
5	17	2017	5	38	1.3216	1.4694	0.1946	0.2498	0.0028	0.0063	0.0010	0.0111	0.0005
5	17	2017	5	39	1.3086	1.4553	0.1917	0.2464	0.0028	0.0062	0.0010	0.0109	0.0005
5	17	2017	5	40	1.2957	1.4413	0.1889	0.2430	0.0027	0.0061	0.0009	0.0107	0.0005
5	17	2017	5	41	1.2829	1.4275	0.1861	0.2397	0.0026	0.0060	0.0009	0.0105	0.0005
5	17	2017	5	42	1.2703	1.4139	0.1833	0.2365	0.0026	0.0059	0.0009	0.0102	0.0005
5	17	2017	5	43	1.2578	1.4003	0.1806	0.2333	0.0025	0.0057	0.0009	0.0100	0.0005
5	17	2017	5	44	1.2455	1.3870	0.1779	0.2301	0.0024	0.0056	0.0008	0.0099	0.0004
5	17	2017	5	45	1.2333	1.3737	0.1752	0.2270	0.0024	0.0055	0.0008	0.0097	0.0004

5	17	2017	5	46	1.2213	1.3607	0.1726	0.2239	0.0023	0.0054	0.0008	0.0096	0.0004
5	17	2017	5	47	1.2093	1.3477	0.1701	0.2209	0.0022	0.0053	0.0008	0.0095	0.0004
5	17	2017	5	48	1.1975	1.3349	0.1675	0.2179	0.0022	0.0052	0.0008	0.0093	0.0004
5	17	2017	5	49	1.1859	1.3223	0.1651	0.2150	0.0021	0.0051	0.0007	0.0092	0.0004
5	17	2017	5	50	1.1744	1.3098	0.1626	0.2121	0.0021	0.0050	0.0007	0.0091	0.0004
5	17	2017	5	51	1.1629	1.2974	0.1602	0.2092	0.0020	0.0049	0.0007	0.0089	0.0004
5	17	2017	5	52	1.1517	1.2851	0.1578	0.2064	0.0020	0.0048	0.0007	0.0088	0.0004
5	17	2017	5	53	1.1405	1.2730	0.1555	0.2036	0.0019	0.0047	0.0007	0.0087	0.0003
5	17	2017	5	54	1.1295	1.2610	0.1532	0.2009	0.0019	0.0046	0.0006	0.0086	0.0003
5	17	2017	5	55	1.1186	1.2491	0.1509	0.1982	0.0018	0.0045	0.0006	0.0084	0.0003
5	17	2017	5	56	1.1078	1.2374	0.1486	0.1955	0.0018	0.0045	0.0006	0.0083	0.0003
5	17	2017	5	57	1.0971	1.2258	0.1464	0.1929	0.0017	0.0044	0.0006	0.0082	0.0003
5	17	2017	5	58	1.0865	1.2143	0.1443	0.1903	0.0017	0.0043	0.0006	0.0081	0.0003
5	17	2017	5	59	1.0761	1.2030	0.1421	0.1878	0.0016	0.0042	0.0006	0.0080	0.0003
5	17	2017	6	0	1.0658	1.1917	0.1400	0.1853	0.0016	0.0041	0.0005	0.0079	0.0003
5	17	2017	6	1	1.0556	1.1806	0.1379	0.1828	0.0016	0.0040	0.0005	0.0078	0.0003
5	17	2017	6	2	1.0455	1.1696	0.1359	0.1803	0.0015	0.0040	0.0005	0.0077	0.0003
5	17	2017	6	3	1.0355	1.1587	0.1339	0.1779	0.0015	0.0039	0.0005	0.0076	0.0003
5	17	2017	6	4	1.0256	1.1480	0.1319	0.1755	0.0015	0.0038	0.0005	0.0075	0.0003
5	17	2017	6	5	1.0158	1.1373	0.1299	0.1732	0.0014	0.0037	0.0005	0.0074	0.0002
5	17	2017	6	6	1.0061	1.1268	0.1280	0.1709	0.0014	0.0037	0.0005	0.0073	0.0002
5	17	2017	6	7	0.9966	1.1164	0.1261	0.1686	0.0013	0.0036	0.0005	0.0072	0.0002
5	17	2017	6	8	0.9871	1.1060	0.1243	0.1664	0.0013	0.0035	0.0004	0.0071	0.0002
5	17	2017	6	9	0.9778	1.0958	0.1224	0.1641	0.0013	0.0035	0.0004	0.0070	0.0002
5	17	2017	6	10	0.9685	1.0857	0.1206	0.1619	0.0012	0.0034	0.0004	0.0069	0.0002
5	17	2017	6	11	0.9593	1.0758	0.1188	0.1598	0.0012	0.0033	0.0004	0.0068	0.0002
5	17	2017	6	12	0.9503	1.0659	0.1171	0.1577	0.0012	0.0033	0.0004	0.0068	0.0002
5	17	2017	6	13	0.9413	1.0561	0.1153	0.1556	0.0012	0.0032	0.0004	0.0067	0.0002
5	17	2017	6	14	0.9325	1.0464	0.1136	0.1535	0.0011	0.0031	0.0004	0.0066	0.0002
5	17	2017	6	15	0.9237	1.0368	0.1119	0.1515	0.0011	0.0031	0.0004	0.0065	0.0002
5	17	2017	6	16	0.9150	1.0274	0.1103	0.1495	0.0011	0.0030	0.0004	0.0064	0.0002
5	17	2017	6	17	0.9064	1.0180	0.1086	0.1475	0.0010	0.0030	0.0003	0.0064	0.0002
5	17	2017	6	18	0.8979	1.0087	0.1070	0.1455	0.0010	0.0029	0.0003	0.0063	0.0002
5	17	2017	6	19	0.8895	0.9995	0.1054	0.1436	0.0010	0.0029	0.0003	0.0062	0.0002
5	17	2017	6	20	0.8812	0.9905	0.1039	0.1417	0.0010	0.0028	0.0003	0.0061	0.0002
5	17	2017	6	21	0.8730	0.9815	0.1024	0.1398	0.0009	0.0028	0.0003	0.0061	0.0002
5	17	2017	6	22	0.8649	0.9726	0.1008	0.1380	0.0009	0.0028	0.0003	0.0060	0.0001
5	17	2017	6	23	0.8568	0.9638	0.0993	0.1362	0.0009	0.0027	0.0003	0.0059	0.0001
5	17	2017	6	24	0.8489	0.9551	0.0979	0.1344	0.0009	0.0027	0.0003	0.0059	0.0001
5	17	2017	6	25	0.8410	0.9464	0.0964	0.1326	0.0008	0.0027	0.0003	0.0058	0.0001
5	17	2017	6	26	0.8332	0.9379	0.0950	0.1308	0.0008	0.0027	0.0003	0.0057	0.0001
5	17	2017	6	27	0.8255	0.9295	0.0936	0.1291	0.0008	0.0026	0.0003	0.0057	0.0001
5	17	2017	6	28	0.8179	0.9211	0.0922	0.1274	0.0008	0.0026	0.0003	0.0056	0.0001
5	17	2017	6	29	0.8103	0.9128	0.0909	0.1257	0.0008	0.0026	0.0002	0.0056	0.0001
5	17	2017	6	30	0.8028	0.9047	0.0895	0.1241	0.0007	0.0026	0.0002	0.0055	0.0001
5	17	2017	6	31	0.7955	0.8966	0.0882	0.1225	0.0007	0.0026	0.0002	0.0054	0.0001
5	17	2017	6	32	0.7881	0.8886	0.0869	0.1208	0.0007	0.0025	0.0002	0.0054	0.0001
5	17	2017	6	33	0.7809	0.8806	0.0856	0.1193	0.0007	0.0025	0.0002	0.0053	0.0001
5	17	2017	6	34	0.7738	0.8728	0.0843	0.1177	0.0007	0.0025	0.0002	0.0053	0.0001
5	17	2017	6	35	0.7667	0.8650	0.0831	0.1162	0.0007	0.0025	0.0002	0.0052	0.0001
5	17	2017	6	36	0.7597	0.8573	0.0819	0.1146	0.0006	0.0025	0.0002	0.0052	0.0001
5	17	2017	6	37	0.7527	0.8497	0.0807	0.1131	0.0006	0.0025	0.0002	0.0051	0.0001
5	17	2017	6	38	0.7459	0.8422	0.0795	0.1117	0.0006	0.0025	0.0002	0.0051	0.0001
5	17	2017	6	39	0.7391	0.8347	0.0783	0.1102	0.0006	0.0025	0.0002	0.0050	0.0001
5	17	2017	6	40	0.7324	0.8273	0.0771	0.1088	0.0006	0.0024	0.0002	0.0050	0.0001
5	17	2017	6	41	0.7257	0.8200	0.0760	0.1073	0.0006	0.0024	0.0002	0.0049	0.0001
5	17	2017	6	42	0.7191	0.8128	0.0749	0.1059	0.0005	0.0024	0.0002	0.0049	0.0001
5	17	2017	6	43	0.7126	0.8057	0.0738	0.1046	0.0005	0.0024	0.0002	0.0048	0.0001
5	17	2017	6	44	0.7062	0.7986	0.0727	0.1032	0.0005	0.0024	0.0002	0.0048	0.0001
5	17	2017	6	45	0.6998	0.7916	0.0716	0.1019	0.0005	0.0024	0.0002	0.0047	0.0001
5	17	2017	6	46	0.6935	0.7846	0.0705	0.1005	0.0005	0.0023	0.0002	0.0047	0.0001
5	17	2017	6	47	0.6872	0.7778	0.0695	0.0992	0.0005	0.0023	0.0002	0.0046	0.0001
5	17	2017	6	48	0.6811	0.7710	0.0685	0.0979	0.0005	0.0023	0.0001	0.0046	0.0001
5	17	2017	6	49	0.6750	0.7642	0.0675	0.0967	0.0005	0.0023	0.0001	0.0045	0.0001
5	17	2017	6	50	0.6689	0.7576	0.0665	0.0954	0.0004	0.0023	0.0001	0.0045	0.0001
5	17	2017	6	51	0.6629	0.7510	0.0655	0.0942	0.0004	0.0023	0.0001	0.0045	0.0001
5	17	2017	6	52	0.6570	0.7444	0.0645	0.0930	0.0004	0.0023	0.0001	0.0044	0.0001
5	17	2017	6	53	0.6511	0.7380	0.0636	0.0918	0.0004	0.0023	0.0001	0.0044	0.0001
5	17	2017	6	54	0.6453	0.7316	0.0626	0.0906	0.0004	0.0023	0.0001	0.0043	0.0001
5	17	2017	6	55	0.6396	0.7253	0.0617	0.0894	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	6	56	0.6339	0.7190	0.0608	0.0882	0.0004	0.0022	0.0001	0.0043	0.0001
5	17	2017	6	57	0.6282	0.7128	0.0599	0.0871	0.0004	0.0022	0.0001	0.0042	0.0001
5	17	2017	6	58	0.6227	0.7066	0.0590	0.0860	0.0004	0.0022	0.0001	0.0042	0.0001
5	17	2017	6	59	0.6172	0.7006	0.0582	0.0849	0.0004	0.0022	0.0001	0.0041	0.0001
5	17	2017	7	0	0.6117	0.6945	0.0573	0.0838	0.0003	0.0022	0.0001	0.0041	0.0000
5	17	2017	7	1	0.6063	0.6886	0.0565	0.0827	0.0003	0.0022	0.0001	0.0041	0.0000
5	17	2017	7	2	0.6010	0.6827	0.0556	0.0816	0.0003	0.0022	0.0001	0.0040	0.0000
5	17	2017	7	3	0.5957	0.6768	0.0548	0.0806	0.0003	0.0022	0.0001	0.0040	0.0000
5	17	2017	7	4	0.5904	0.6710	0.0540	0.0796	0.0003	0.0021	0.0001	0.0040	0.0000

5	17	2017	7	5	0.5852	0.6653	0.0532	0.0785	0.0003	0.0021	0.0001	0.0039	0.0000
5	17	2017	7	6	0.5801	0.6596	0.0524	0.0775	0.0003	0.0021	0.0001	0.0039	0.0000
5	17	2017	7	7	0.5750	0.6540	0.0516	0.0765	0.0003	0.0021	0.0001	0.0039	0.0000
5	17	2017	7	8	0.5700	0.6485	0.0509	0.0756	0.0003	0.0021	0.0001	0.0038	0.0000
5	17	2017	7	9	0.5650	0.6430	0.0501	0.0746	0.0003	0.0021	0.0001	0.0038	0.0000
5	17	2017	7	10	0.5601	0.6375	0.0494	0.0736	0.0003	0.0021	0.0001	0.0038	0.0000
5	17	2017	7	11	0.5552	0.6321	0.0487	0.0727	0.0003	0.0021	0.0001	0.0037	0.0000
5	17	2017	7	12	0.5504	0.6268	0.0480	0.0718	0.0003	0.0021	0.0001	0.0037	0.0000
5	17	2017	7	13	0.5456	0.6215	0.0472	0.0708	0.0002	0.0020	0.0001	0.0037	0.0000
5	17	2017	7	14	0.5409	0.6162	0.0466	0.0699	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	7	15	0.5362	0.6111	0.0459	0.0691	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	7	16	0.5315	0.6059	0.0452	0.0682	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	7	17	0.5270	0.6008	0.0445	0.0673	0.0002	0.0020	0.0001	0.0036	0.0000
5	17	2017	7	18	0.5224	0.5958	0.0439	0.0665	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	7	19	0.5179	0.5908	0.0432	0.0656	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	7	20	0.5135	0.5859	0.0426	0.0648	0.0002	0.0020	0.0001	0.0035	0.0000
5	17	2017	7	21	0.5090	0.5810	0.0420	0.0640	0.0002	0.0020	0.0001	0.0034	0.0000
5	17	2017	7	22	0.5047	0.5761	0.0413	0.0631	0.0002	0.0020	0.0001	0.0034	0.0000
5	17	2017	7	23	0.5004	0.5713	0.0407	0.0623	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	7	24	0.4961	0.5666	0.0401	0.0616	0.0002	0.0019	0.0001	0.0034	0.0000
5	17	2017	7	25	0.4918	0.5619	0.0396	0.0608	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	7	26	0.4876	0.5572	0.0390	0.0600	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	7	27	0.4835	0.5526	0.0384	0.0592	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	7	28	0.4794	0.5481	0.0378	0.0585	0.0002	0.0019	0.0001	0.0033	0.0000
5	17	2017	7	29	0.4753	0.5435	0.0373	0.0578	0.0002	0.0019	0.0000	0.0032	0.0000
5	17	2017	7	30	0.4713	0.5391	0.0367	0.0570	0.0002	0.0019	0.0000	0.0032	0.0000
5	17	2017	7	31	0.4673	0.5346	0.0362	0.0563	0.0002	0.0019	0.0000	0.0032	0.0000
5	17	2017	7	32	0.4633	0.5302	0.0357	0.0556	0.0002	0.0019	0.0000	0.0032	0.0000
5	17	2017	7	33	0.4594	0.5259	0.0351	0.0549	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	7	34	0.4555	0.5216	0.0346	0.0542	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	7	35	0.4517	0.5173	0.0341	0.0535	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	7	36	0.4479	0.5131	0.0336	0.0529	0.0001	0.0018	0.0000	0.0031	0.0000
5	17	2017	7	37	0.4441	0.5089	0.0331	0.0522	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	7	38	0.4404	0.5047	0.0326	0.0515	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	7	39	0.4367	0.5006	0.0321	0.0509	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	7	40	0.4331	0.4966	0.0317	0.0503	0.0001	0.0018	0.0000	0.0030	0.0000
5	17	2017	7	41	0.4295	0.4925	0.0312	0.0496	0.0001	0.0018	0.0000	0.0029	0.0000
5	17	2017	7	42	0.4259	0.4885	0.0308	0.0490	0.0001	0.0018	0.0000	0.0029	0.0000
5	17	2017	7	43	0.4223	0.4846	0.0303	0.0484	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	7	44	0.4188	0.4807	0.0299	0.0478	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	7	45	0.4153	0.4768	0.0294	0.0472	0.0001	0.0017	0.0000	0.0029	0.0000
5	17	2017	7	46	0.4119	0.4729	0.0290	0.0466	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	7	47	0.4085	0.4691	0.0286	0.0460	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	7	48	0.4051	0.4654	0.0281	0.0455	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	7	49	0.4018	0.4616	0.0277	0.0449	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	7	50	0.3985	0.4579	0.0273	0.0443	0.0001	0.0017	0.0000	0.0028	0.0000
5	17	2017	7	51	0.3952	0.4543	0.0269	0.0438	0.0001	0.0017	0.0000	0.0027	0.0000
5	17	2017	7	52	0.3919	0.4506	0.0265	0.0433	0.0001	0.0017	0.0000	0.0027	0.0000
5	17	2017	7	53	0.3887	0.4471	0.0261	0.0427	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	7	54	0.3855	0.4435	0.0258	0.0422	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	7	55	0.3824	0.4400	0.0254	0.0417	0.0001	0.0016	0.0000	0.0027	0.0000
5	17	2017	7	56	0.3792	0.4365	0.0250	0.0412	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	7	57	0.3761	0.4330	0.0246	0.0406	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	7	58	0.3731	0.4296	0.0243	0.0401	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	7	59	0.3700	0.4262	0.0239	0.0396	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	8	0	0.3670	0.4228	0.0236	0.0392	0.0001	0.0016	0.0000	0.0026	0.0000
5	17	2017	8	1	0.3641	0.4195	0.0232	0.0387	0.0001	0.0016	0.0000	0.0025	0.0000
5	17	2017	8	2	0.3611	0.4162	0.0229	0.0382	0.0001	0.0016	0.0000	0.0025	0.0000
5	17	2017	8	3	0.3582	0.4129	0.0225	0.0377	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	8	4	0.3553	0.4097	0.0222	0.0373	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	8	5	0.3524	0.4064	0.0219	0.0368	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	8	6	0.3496	0.4033	0.0216	0.0364	0.0001	0.0015	0.0000	0.0025	0.0000
5	17	2017	8	7	0.3468	0.4001	0.0213	0.0359	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	8	8	0.3440	0.3970	0.0209	0.0355	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	8	9	0.3412	0.3939	0.0206	0.0350	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	8	10	0.3385	0.3908	0.0203	0.0346	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	8	11	0.3358	0.3878	0.0200	0.0342	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	8	12	0.3331	0.3848	0.0197	0.0338	0.0001	0.0015	0.0000	0.0024	0.0000
5	17	2017	8	13	0.3304	0.3818	0.0195	0.0334	0.0001	0.0015	0.0000	0.0023	0.0000
5	17	2017	8	14	0.3278	0.3788	0.0192	0.0330	0.0001	0.0014	0.0000	0.0023	0.0000
5	17	2017	8	15	0.3252	0.3759	0.0189	0.0325	0.0001	0.0014	0.0000	0.0023	0.0000
5	17	2017	8	16	0.3226	0.3730	0.0186	0.0322	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	8	17	0.3200	0.3701	0.0183	0.0318	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	8	18	0.3175	0.3673	0.0181	0.0314	0.0000	0.0014	0.0000	0.0023	0.0000
5	17	2017	8	19	0.3150	0.3644	0.0178	0.0310	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	8	20	0.3125	0.3616	0.0175	0.0306	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	8	21	0.3100	0.3589	0.0173	0.0302	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	8	22	0.3076	0.3561	0.0170	0.0299	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	8	23	0.3052	0.3534	0.0168	0.0295	0.0000	0.0014	0.0000	0.0022	0.0000

5	17	2017	8	24	0.3028	0.3507	0.0165	0.0292	0.0000	0.0014	0.0000	0.0022	0.0000
5	17	2017	8	25	0.3004	0.3480	0.0163	0.0288	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	8	26	0.2981	0.3454	0.0161	0.0285	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	8	27	0.2957	0.3427	0.0158	0.0281	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	8	28	0.2934	0.3401	0.0156	0.0278	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	8	29	0.2911	0.3376	0.0154	0.0274	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	8	30	0.2889	0.3350	0.0151	0.0271	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	8	31	0.2866	0.3325	0.0149	0.0268	0.0000	0.0013	0.0000	0.0021	0.0000
5	17	2017	8	32	0.2844	0.3300	0.0147	0.0265	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	8	33	0.2822	0.3275	0.0145	0.0261	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	8	34	0.2800	0.3250	0.0143	0.0258	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	8	35	0.2778	0.3226	0.0141	0.0255	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	8	36	0.2757	0.3201	0.0139	0.0252	0.0000	0.0013	0.0000	0.0020	0.0000
5	17	2017	8	37	0.2736	0.3177	0.0137	0.0249	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	8	38	0.2714	0.3154	0.0135	0.0246	0.0000	0.0012	0.0000	0.0020	0.0000
5	17	2017	8	39	0.2694	0.3130	0.0133	0.0243	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	8	40	0.2673	0.3107	0.0131	0.0240	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	8	41	0.2652	0.3084	0.0129	0.0237	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	8	42	0.2632	0.3061	0.0127	0.0235	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	8	43	0.2612	0.3038	0.0125	0.0232	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	8	44	0.2592	0.3015	0.0123	0.0229	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	8	45	0.2572	0.2993	0.0121	0.0226	0.0000	0.0012	0.0000	0.0019	0.0000
5	17	2017	8	46	0.2553	0.2971	0.0120	0.0224	0.0000	0.0012	0.0000	0.0018	0.0000
5	17	2017	8	47	0.2533	0.2949	0.0118	0.0221	0.0000	0.0012	0.0000	0.0018	0.0000
5	17	2017	8	48	0.2514	0.2927	0.0116	0.0218	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	8	49	0.2495	0.2905	0.0114	0.0216	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	8	50	0.2476	0.2884	0.0113	0.0213	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	8	51	0.2457	0.2863	0.0111	0.0211	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	8	52	0.2439	0.2842	0.0109	0.0208	0.0000	0.0011	0.0000	0.0018	0.0000
5	17	2017	8	53	0.2420	0.2821	0.0108	0.0206	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	8	54	0.2402	0.2800	0.0106	0.0203	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	8	55	0.2384	0.2780	0.0105	0.0201	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	8	56	0.2366	0.2760	0.0103	0.0199	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	8	57	0.2348	0.2740	0.0102	0.0196	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	8	58	0.2331	0.2720	0.0100	0.0194	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	8	59	0.2313	0.2700	0.0099	0.0192	0.0000	0.0011	0.0000	0.0017	0.0000
5	17	2017	9	0	0.2296	0.2680	0.0097	0.0189	0.0000	0.0010	0.0000	0.0017	0.0000
5	17	2017	9	1	0.2279	0.2661	0.0096	0.0187	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	2	0.2262	0.2641	0.0094	0.0185	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	3	0.2245	0.2622	0.0093	0.0183	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	4	0.2229	0.2603	0.0092	0.0181	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	5	0.2212	0.2585	0.0090	0.0178	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	6	0.2196	0.2566	0.0089	0.0176	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	7	0.2180	0.2548	0.0088	0.0174	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	8	0.2163	0.2529	0.0087	0.0172	0.0000	0.0010	0.0000	0.0016	0.0000
5	17	2017	9	9	0.2148	0.2511	0.0085	0.0170	0.0000	0.0010	0.0000	0.0015	0.0000
5	17	2017	9	10	0.2132	0.2493	0.0084	0.0168	0.0000	0.0010	0.0000	0.0015	0.0000
5	17	2017	9	11	0.2116	0.2475	0.0083	0.0166	0.0000	0.0010	0.0000	0.0015	0.0000
5	17	2017	9	12	0.2100	0.2458	0.0082	0.0164	0.0000	0.0010	0.0000	0.0015	0.0000
5	17	2017	9	13	0.2085	0.2440	0.0080	0.0162	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	9	14	0.2070	0.2423	0.0079	0.0161	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	9	15	0.2055	0.2406	0.0078	0.0159	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	9	16	0.2040	0.2389	0.0077	0.0157	0.0000	0.0009	0.0000	0.0015	0.0000
5	17	2017	9	17	0.2025	0.2372	0.0076	0.0155	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	18	0.2010	0.2355	0.0075	0.0153	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	19	0.1996	0.2338	0.0074	0.0151	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	20	0.1981	0.2322	0.0073	0.0150	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	21	0.1967	0.2305	0.0071	0.0148	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	22	0.1952	0.2289	0.0070	0.0146	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	23	0.1938	0.2273	0.0069	0.0145	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	24	0.1924	0.2257	0.0068	0.0143	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	25	0.1910	0.2241	0.0067	0.0141	0.0000	0.0009	0.0000	0.0014	0.0000
5	17	2017	9	26	0.1897	0.2225	0.0066	0.0140	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	27	0.1883	0.2210	0.0065	0.0138	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	28	0.1870	0.2194	0.0064	0.0136	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	29	0.1856	0.2179	0.0064	0.0135	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	30	0.1843	0.2164	0.0063	0.0133	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	31	0.1830	0.2149	0.0062	0.0132	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	32	0.1817	0.2134	0.0061	0.0130	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	33	0.1804	0.2119	0.0060	0.0129	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	34	0.1791	0.2105	0.0059	0.0127	0.0000	0.0008	0.0000	0.0013	0.0000
5	17	2017	9	35	0.1778	0.2090	0.0058	0.0126	0.0000	0.0008	0.0000	0.0012	0.0000
5	17	2017	9	36	0.1766	0.2076	0.0057	0.0124	0.0000	0.0008	0.0000	0.0012	0.0000
5	17	2017	9	37	0.1753	0.2061	0.0056	0.0123	0.0000	0.0008	0.0000	0.0012	0.0000
5	17	2017	9	38	0.1741	0.2047	0.0056	0.0121	0.0000	0.0008	0.0000	0.0012	0.0000
5	17	2017	9	39	0.1728	0.2033	0.0055	0.0120	0.0000	0.0008	0.0000	0.0012	0.0000
5	17	2017	9	40	0.1716	0.2019	0.0054	0.0119	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	9	41	0.1704	0.2005	0.0053	0.0117	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	9	42	0.1692	0.1991	0.0052	0.0116	0.0000	0.0007	0.0000	0.0012	0.0000

5	17	2017	9	43	0.1680	0.1978	0.0052	0.0115	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	9	44	0.1668	0.1964	0.0051	0.0113	0.0000	0.0007	0.0000	0.0012	0.0000
5	17	2017	9	45	0.1657	0.1951	0.0050	0.0112	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	46	0.1645	0.1938	0.0049	0.0111	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	47	0.1634	0.1924	0.0049	0.0110	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	48	0.1622	0.1911	0.0048	0.0108	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	49	0.1611	0.1898	0.0047	0.0107	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	50	0.1600	0.1885	0.0047	0.0106	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	51	0.1589	0.1873	0.0046	0.0105	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	52	0.1577	0.1860	0.0045	0.0103	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	53	0.1567	0.1847	0.0045	0.0102	0.0000	0.0007	0.0000	0.0011	0.0000
5	17	2017	9	54	0.1556	0.1835	0.0044	0.0101	0.0000	0.0007	0.0000	0.0010	0.0000
5	17	2017	9	55	0.1545	0.1823	0.0043	0.0100	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	9	56	0.1534	0.1810	0.0043	0.0099	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	9	57	0.1524	0.1798	0.0042	0.0098	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	9	58	0.1513	0.1786	0.0041	0.0097	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	9	59	0.1503	0.1774	0.0041	0.0096	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	10	0	0.1492	0.1762	0.0040	0.0094	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	10	1	0.1482	0.1751	0.0040	0.0093	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	10	2	0.1472	0.1739	0.0039	0.0092	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	10	3	0.1462	0.1727	0.0039	0.0091	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	10	4	0.1452	0.1716	0.0038	0.0090	0.0000	0.0006	0.0000	0.0010	0.0000
5	17	2017	10	5	0.1442	0.1704	0.0037	0.0089	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	10	6	0.1432	0.1693	0.0037	0.0088	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	10	7	0.1423	0.1682	0.0036	0.0087	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	10	8	0.1413	0.1671	0.0036	0.0086	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	10	9	0.1403	0.1660	0.0035	0.0085	0.0000	0.0006	0.0000	0.0009	0.0000
5	17	2017	10	10	0.1394	0.1649	0.0035	0.0084	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	10	11	0.1384	0.1638	0.0034	0.0083	0.0000	0.0005	0.0000	0.0009	0.0000
5	17	2017	10	12	0.1375	0.1627	0.0034	0.0082	0.0000				

5	17	2017	11	2	0.0991	0.1182	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	11	3	0.0984	0.1175	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	11	4	0.0978	0.1168	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	11	5	0.0972	0.1160	0.0016	0.0054	0.0000	0.0003	0.0000	0.0005	0.0000
5	17	2017	11	6	0.0966	0.1153	0.0015	0.0054	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	7	0.0960	0.1146	0.0015	0.0054	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	8	0.0954	0.1139	0.0015	0.0053	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	9	0.0948	0.1132	0.0015	0.0053	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	10	0.0942	0.1125	0.0014	0.0053	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	11	0.0936	0.1118	0.0014	0.0052	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	12	0.0930	0.1112	0.0014	0.0052	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	13	0.0924	0.1105	0.0014	0.0052	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	14	0.0919	0.1098	0.0014	0.0052	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	15	0.0913	0.1091	0.0013	0.0052	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	16	0.0907	0.1085	0.0013	0.0051	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	17	0.0902	0.1078	0.0013	0.0051	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	18	0.0896	0.1072	0.0013	0.0051	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	19	0.0890	0.1065	0.0013	0.0051	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	20	0.0885	0.1059	0.0012	0.0051	0.0000	0.0002	0.0000	0.0004	0.0000
5	17	2017	11	21	0.0879	0.1052	0.0012	0.0050	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	22	0.0874	0.1046	0.0012	0.0050	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	23	0.0869	0.1040	0.0012	0.0050	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	24	0.0863	0.1033	0.0012	0.0050	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	25	0.0858	0.1027	0.0012	0.0050	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	26	0.0853	0.1021	0.0011	0.0050	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	27	0.0847	0.1015	0.0011	0.0050	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	28	0.0842	0.1009	0.0011	0.0049	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	29	0.0837	0.1003	0.0011	0.0049	0.0000	0.0002	0.0000	0.0003	0.0000
5	17	2017	11	30	0.0832	0.0997	0.0011	0.0049	0.0000	0.0001	0.0000	0.0003	0.0000
5	17	2017	11	31	0.0827	0.0991	0.0011						

5	17	2017	12	21	0.0614	0.0741	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	12	22	0.0610	0.0737	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	12	23	0.0607	0.0733	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	12	24	0.0603	0.0728	0.0005	0.0042	0.0000	0.0000	0.0000	0.0001	0.0000
5	17	2017	12	25	0.0600	0.0724	0.0005	0.0042	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	26	0.0596	0.0720	0.0005	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	27	0.0593	0.0716	0.0005	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	28	0.0590	0.0712	0.0005	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	29	0.0586	0.0708	0.0005	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	30	0.0583	0.0704	0.0004	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	31	0.0580	0.0700	0.0004	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	32	0.0576	0.0696	0.0004	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	33	0.0573	0.0693	0.0004	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	34	0.0570	0.0689	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	35	0.0566	0.0685	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	36	0.0563	0.0681	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	37	0.0560	0.0677	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	38	0.0557	0.0674	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	39	0.0554	0.0670	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	40	0.0550	0.0666	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	41	0.0547	0.0662	0.0004	0.0040	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	42	0.0544	0.0659	0.0004	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	43	0.0541	0.0655	0.0004	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	44	0.0538	0.0651	0.0004	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	45	0.0535	0.0648	0.0004	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	46	0.0532	0.0644	0.0004	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	47	0.0529	0.0641	0.0003	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	48	0.0526	0.0637	0.0003	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	49	0.0523	0.0634	0.0003	0.0038	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	50	0.0520	0.0630	0						

5	17	2017	13	40	0.0395	0.0482	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	41	0.0393	0.0479	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	42	0.0391	0.0477	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	43	0.0389	0.0474	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	44	0.0387	0.0472	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	45	0.0385	0.0469	0.0002	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	46	0.0383	0.0467	0.0001	0.0032	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	47	0.0380	0.0464	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	48	0.0378	0.0462	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	49	0.0376	0.0459	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	50	0.0374	0.0457	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	51	0.0372	0.0455	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	52	0.0370	0.0452	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	53	0.0368	0.0450	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	54	0.0367	0.0448	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	55	0.0365	0.0445	0.0001	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	56	0.0363	0.0443	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	57	0.0361	0.0441	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	58	0.0359	0.0438	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	59	0.0357	0.0436	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	0	0.0355	0.0434	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	1	0.0353	0.0432	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	2	0.0351	0.0429	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	3	0.0349	0.0427	0.0001	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	4	0.0348	0.0425	0.0001	0.0029	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	5	0.0346	0.0423	0.0001	0.0029	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	6	0.0344	0.0421	0.0001	0.0029	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	7	0.0342	0								

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]

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* Summary of quantity results (flow in cfs) *
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Date Mo/Da/Year	Time Hr:Min	Channel/Inlet Node7 Flow Cfs	Channel/Inlet Node10 Flow Cfs	Channel/Inlet Node11 Flow Cfs	Channel/Inlet Node15 Flow Cfs	Channel/Inlet Node16 Flow Cfs	Channel/Inlet Node17 Flow Cfs	Channel/Inlet Node18 Flow Cfs	Channel/Inlet Node19 Flow Cfs	Channel/Inlet Node12 Flow Cfs
5 16 2017	0 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 21	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	5 22	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001
5 16 2017	5 23	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0007
5 16 2017	5 24	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0021
5 16 2017	5 25	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0046
5 16 2017	5 26	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0079
5 16 2017	5 27	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0122
5 16 2017	5 28	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0174
5 16 2017	5 29	0.0022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0234
5 16 2017	5 30	0.0028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0303
5 16 2017	5 31	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0381
5 16 2017	5 32	0.0045	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0467
5 16 2017	5 33	0.0056	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0562
5 16 2017	5 34	0.0068	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0665
5 16 2017	5 35	0.0082	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0775
5 16 2017	5 36	0.0098	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0894
5 16 2017	5 37	0.0117	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1021
5 16 2017	5 38	0.0137	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1155
5 16 2017	5 39	0.0161	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1297
5 16 2017	5 40	0.0187	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1447
5 16 2017	5 41	0.0216	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1604
5 16 2017	5 42	0.0248	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1768
5 16 2017	5 43	0.0283	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1939
5 16 2017	5 44	0.0322	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2118
5 16 2017	5 45	0.0364	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2304
5 16 2017	5 46	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2496
5 16 2017	5 47	0.0460	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2695
5 16 2017	5 48	0.0515	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2901
5 16 2017	5 49	0.0573	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3113
5 16 2017	5 50	0.0636	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3332
5 16 2017	5 51	0.0703	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3557
5 16 2017	5 52	0.0776	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3789
5 16 2017	5 53	0.0853	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4026
5 16 2017	5 54	0.0936	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4270
5 16 2017	5 55	0.1024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4520
5 16 2017	5 56	0.1118	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4778
5 16 2017	5 57	0.1217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5041
5 16 2017	5 58	0.1323	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5309
5 16 2017	5 59	0.1435	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5583
5 16 2017	6 0	0.1553	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5863
5 16 2017	6 1	0.1678	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6148
5 16 2017	6 2	0.1809	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6438
5 16 2017	6 3	0.1948	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6733
5 16 2017	6 4	0.2094	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7033
5 16 2017	6 5	0.2248	0.0010	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7337
5 16 2017	6 6	0.2410	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7647
5 16 2017	6 7	0.2583	0.0018	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.7970
5 16 2017	6 8	0.2771	0.0023	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000	0.8309
5 16 2017	6 9	0.2974	0.0030	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000	0.8659
5 16 2017	6 10	0.3193	0.0038	0.0046	0.0000	0.0000	0.0000	0.0000	0.0000	0.9020
5 16 2017	6 11	0.3428	0.0047	0.0071	0.0000	0.0000	0.0000	0.0000	0.0000	0.9392
5 16 2017	6 12	0.3680	0.0058	0.0102	0.0000	0.0000	0.0000	0.0000	0.0000	0.9774
5 16 2017	6 13	0.3949	0.0072	0.0139	0.0000	0.0000	0.0000	0.0000	0.0000	1.0180
5 16 2017	6 14	0.4237	0.0087	0.0183	0.0000	0.0000	0.0000	0.0000	0.0000	1.0609
5 16 2017	6 15	0.4545	0.0106	0.0233	0.0000	0.0000	0.0000	0.0000	0.0000	1.1050
5 16 2017	6 16	0.4871	0.0128	0.0289	0.0000	0.0000	0.0000	0.0000	0.0000	1.1501
5 16 2017	6 17	0.5218	0.0153	0.0351	0.0000	0.0000	0.0000	0.0000	0.0000	1.1963
5 16 2017	6 18	0.5584	0.0182	0.0419	0.0000	0.0000	0.0000	0.0000	0.0000	1.2435
5 16 2017	6 19	0.5974	0.0216	0.0495	0.0000	0.0000	0.0000	0.0000	0.0000	1.2930
5 16 2017	6 20	0.6387	0.0255	0.0579	0.0000	0.0000	0.0000	0.0000	0.0000	1.3448
5 16 2017	6 21	0.6824	0.0299	0.0670	0.0000	0.0000	0.0000	0.0000	0.0000	1.3977
5 16 2017	6 22	0.7285	0.0351	0.0769	0.0000	0.0000	0.0000	0.0000	0.0000	1.4516
5 16 2017	6 23	0.7770	0.0410	0.0877	0.0000	0.0000	0.0000	0.0000	0.0000	1.5065
5 16 2017	6 24	0.8281	0.0477	0.0993	0.0000	0.0000	0.0000	0.0000	0.0000	1.5624
5 16 2017	6 25	0.8820	0.0554	0.1120	0.0000	0.0000	0.0000	0.0000	0.0000	1.6208
5 16 2017	6 26	0.9389	0.0641	0.1261	0.0000	0.0000	0.0000	0.0000	0.0000	1.6817
5 16 2017	6 27	0.9987	0.0740	0.1414	0.0000	0.0000	0.0000	0.0000	0.0000	1.7436

5	16	2017	6	28	1.0615	0.0853	0.1580	0.0000	0.0000	0.0000	0.0000	0.0000	1.8064
5	16	2017	6	29	1.1273	0.0981	0.1760	0.0000	0.0000	0.0000	0.0000	0.0000	1.8703
5	16	2017	6	30	1.1961	0.1124	0.1957	0.0000	0.0000	0.0000	0.0000	0.0000	1.9351
5	16	2017	6	31	1.2685	0.1286	0.2175	0.0000	0.0000	0.0000	0.0000	0.0000	2.0029
5	16	2017	6	32	1.3446	0.1468	0.2417	0.0000	0.0000	0.0000	0.0000	0.0000	2.0736
5	16	2017	6	33	1.4241	0.1671	0.2683	0.0000	0.0000	0.0000	0.0000	0.0000	2.1454
5	16	2017	6	34	1.5072	0.1899	0.2973	0.0000	0.0000	0.0000	0.0000	0.0000	2.2181
5	16	2017	6	35	1.5938	0.2152	0.3291	0.0000	0.0000	0.0000	0.0000	0.0000	2.2918
5	16	2017	6	36	1.6839	0.2433	0.3639	0.0000	0.0000	0.0000	0.0000	0.0000	2.3664
5	16	2017	6	37	1.7782	0.2745	0.4023	0.0000	0.0000	0.0000	0.0000	0.0000	2.4438
5	16	2017	6	38	1.8766	0.3089	0.4448	0.0000	0.0000	0.0000	0.0000	0.0000	2.5240
5	16	2017	6	39	1.9789	0.3469	0.4911	0.0000	0.0000	0.0000	0.0000	0.0000	2.6052
5	16	2017	6	40	2.0851	0.3886	0.5417	0.0000	0.0000	0.0000	0.0000	0.0000	2.6873
5	16	2017	6	41	2.1951	0.4343	0.5967	0.0000	0.0000	0.0000	0.0000	0.0000	2.7703
5	16	2017	6	42	2.3090	0.4843	0.6564	0.0000	0.0000	0.0000	0.0000	0.0000	2.8541
5	16	2017	6	43	2.4275	0.5388	0.7217	0.0000	0.0000	0.0000	0.0000	0.0000	2.9414
5	16	2017	6	44	2.5507	0.5981	0.7929	0.0000	0.0000	0.0000	0.0000	0.0000	3.0321
5	16	2017	6	45	2.6780	0.6625	0.8697	0.0000	0.0000	0.0000	0.0000	0.0000	3.1237
5	16	2017	6	46	2.8094	0.7321	0.9523	0.0000	0.0000	0.0000	0.0000	0.0000	3.2162
5	16	2017	6	47	2.9449	0.8073	1.0411	0.0000	0.0000	0.0000	0.0000	0.0001	3.3096
5	16	2017	6	48	3.0844	0.8885	1.1362	0.0000	0.0000	0.0000	0.0000	0.0007	3.4038
5	16	2017	6	49	3.2285	0.9762	1.2386	0.0000	0.0000	0.0000	0.0000	0.0025	3.5011
5	16	2017	6	50	3.3774	1.0707	1.3486	0.0000	0.0000	0.0000	0.0000	0.0055	3.6017
5	16	2017	6	51	3.5305	1.1723	1.4660	0.0000	0.0000	0.0000	0.0000	0.0098	3.7031
5	16	2017	6	52	3.6876	1.2811	1.5911	0.0000	0.0000	0.0000	0.0000	0.0152	3.8053
5	16	2017	6	53	3.8487	1.3973	1.7242	0.0000	0.0000	0.0000	0.0000	0.0218	3.9083
5	16	2017	6	54	4.0137	1.5211	1.8655	0.0000	0.0000	0.0000	0.0000	0.0294	4.0122
5	16	2017	6	55	4.1833	1.6527	2.0159	0.0000	0.0000	0.0000	0.0000	0.0383	4.1193
5	16	2017	6	56	4.3576	1.7922	2.1754	0.0000	0.0000	0.0000	0.0000	0.0483	4.2299
5	16	2017	6	57	4.5358	1.9398	2.3438	0.0000	0.0000	0.0000	0.0000	0.0594	4.3412
5	16	2017	6	58	4.7179	2.0954	2.5209	0.0000	0.0000	0.0000	0.0000	0.0715	4.4532
5	16	2017	6	59	4.9038	2.2592	2.7071	0.0000	0.0000	0.0000	0.0000	0.0845	4.5661
5	16	2017	7	0	5.0933	2.4313	2.9022	0.0003	0.0000	0.0000	0.0000	0.0984	4.6797
5	16	2017	7	1	5.2873	2.6117	3.1072	0.0014	0.0000	0.0000	0.0000	0.1136	4.7973
5	16	2017	7	2	5.4861	2.8005	3.3221	0.0037	0.0000	0.0000	0.0000	0.1300	4.9190
5	16	2017	7	3	5.6887	2.9978	3.5462	0.0070	0.0000	0.0000	0.0000	0.1472	5.0415
5	16	2017	7	4	5.8949	3.2033	3.7793	0.0115	0.0000	0.0000	0.0000	0.1653	5.1647
5	16	2017	7	5	6.1046	3.4171	4.0215	0.0170	0.0000	0.0000	0.0000	0.1843	5.2886
5	16	2017	7	6	6.3177	3.6390	4.2726	0.0235	0.0000	0.0000	0.0000	0.2040	5.4131
5	16	2017	7	7	6.5347	3.8691	4.5331	0.0312	0.0000	0.0000	0.0000	0.2247	5.5405
5	16	2017	7	8	6.7557	4.1074	4.8029	0.0401	0.0000	0.0000	0.0000	0.2465	5.6707
5	16	2017	7	9	6.9799	4.3536	5.0814	0.0500	0.0000	0.0000	0.0000	0.2690	5.8015
5	16	2017	7	10	7.2073	4.6076	5.3684	0.0609	0.0000	0.0000	0.0000	0.2922	5.9329
5	16	2017	7	11	7.4377	4.8692	5.6637	0.0728	0.0000	0.0000	0.0000	0.3161	6.0650
5	16	2017	7	12	7.6710	5.1381	5.9671	0.0858	0.0000	0.0000	0.0000	0.3406	6.1978
5	16	2017	7	13	7.9072	5.4143	6.2786	0.0998	0.0001	0.0000	0.0000	0.3658	6.3317
5	16	2017	7	14	8.1466	5.6976	6.5980	0.1148	0.0002	0.0000	0.0000	0.3917	6.4669
5	16	2017	7	15	8.3888	5.9877	6.9248	0.1308	0.0003	0.0000	0.0000	0.4182	6.6027
5	16	2017	7	16	8.6340	6.2843	7.2588	0.1477	0.0005	0.0000	0.0000	0.4453	6.7390
5	16	2017	7	17	8.8820	6.5873	7.5998	0.1656	0.0007	0.0000	0.0000	0.4729	6.8758
5	16	2017	7	18	9.1328	6.8965	7.9476	0.1845	0.0010	0.0000	0.0000	0.5010	7.0131
5	16	2017	7	19	9.3869	7.2116	8.3022	0.2043	0.0014	0.0000	0.0000	0.5298	7.1524
5	16	2017	7	20	9.6444	7.5327	8.6635	0.2252	0.0019	0.0000	0.0000	0.5594	7.2935
5	16	2017	7	21	9.9048	7.8595	9.0309	0.2471	0.0025	0.0000	0.0000	0.5894	7.4351
5	16	2017	7	22	10.1681	8.1916	9.4043	0.2698	0.0032	0.0000	0.0000	0.6198	7.5771
5	16	2017	7	23	10.4341	8.5290	9.7833	0.2934	0.0041	0.0000	0.0000	0.6507	7.7196
5	16	2017	7	24	10.7028	8.8715	10.1678	0.3179	0.0051	0.0000	0.0000	0.6820	7.8625
5	16	2017	7	25	10.9747	9.2190	10.5580	0.3434	0.0063	0.0000	0.0000	0.7140	8.0073
5	16	2017	7	26	11.2497	9.5714	10.9538	0.3699	0.0077	0.0000	0.0000	0.7466	8.1540
5	16	2017	7	27	11.5274	9.9285	11.3547	0.3972	0.0094	0.0000	0.0000	0.7796	8.3011
5	16	2017	7	28	11.8077	10.2901	11.7605	0.4255	0.0112	0.0000	0.0000	0.8130	8.4486
5	16	2017	7	29	12.0905	10.6561	12.1709	0.4545	0.0134	0.0000	0.0000	0.8466	8.5964
5	16	2017	7	30	12.3756	11.0263	12.5858	0.4843	0.0159	0.0000	0.0000	0.8806	8.7446
5	16	2017	7	31	12.6632	11.4005	13.0053	0.5151	0.0187	0.0000	0.0000	0.9151	8.8939
5	16	2017	7	32	12.9534	11.7788	13.4293	0.5467	0.0218	0.0000	0.0000	0.9500	9.0444
5	16	2017	7	33	13.2457	12.1609	13.8573	0.5792	0.0254	0.0000	0.0000	0.9852	9.1951
5	16	2017	7	34	13.5400	12.5466	14.2893	0.6124	0.0293	0.0000	0.0000	1.0206	9.3461
5	16	2017	7	35	13.8363	12.9358	14.7250	0.6463	0.0337	0.0000	0.0000	1.0563	9.4975
5	16	2017	7	36	14.1343	13.3283	15.1643	0.6810	0.0386	0.0000	0.0002	1.0922	9.6491
5	16	2017	7	37	14.4346	13.7242	15.6076	0.7167	0.0440	0.0000	0.0013	1.1287	9.8026
5	16	2017	7	38	14.7373	14.1234	16.0548	0.7534	0.0500	0.0000	0.0037	1.1659	9.9580
5	16	2017	7	39	15.0418	14.5257	16.5054	0.7908	0.0565	0.0000	0.0072	1.2033	10.1136
5	16	2017	7	40	15.3481	14.9310	16.9591	0.8289	0.0637	0.0000	0.0119	1.2408	10.2695
5	16	2017	7	41	15.6559	15.3391	17.4159	0.8677	0.0715	0.0000	0.0177	1.2786	10.4256
5	16	2017	7	42	15.9652	15.7499	17.8755	0.9073	0.0800	0.0001	0.0246	1.3164	10.5819
5	16	2017	7	43	16.2761	16.1633	18.3382	0.9476	0.0892	0.0001	0.0326	1.3548	10.7392
5	16	2017	7	44	16.5887	16.5794	18.8039	0.9888	0.0992	0.0002	0.0417	1.3935	10.8977
5	16	2017	7	45	16.9026	16.9978	19.2722	1.0306	0.1100	0.0003	0.0518	1.4324	11.0562
5	16	2017	7	46	17.2177	17.4185	19.7429	1.0731	0.1216	0.0005	0.0629	1.4715	11.2150

5	16	2017	7	47	17.5338	17.8413	20.2160	1.1163	0.1341	0.0007	0.0750	1.5108	11.3738
5	16	2017	7	48	17.8509	18.2662	20.6912	1.1601	0.1474	0.0010	0.0880	1.5503	11.5329
5	16	2017	7	49	18.1696	18.6932	21.1691	1.2048	0.1617	0.0013	0.1020	1.5906	11.6938
5	16	2017	7	50	18.4899	19.1224	21.6497	1.2505	0.1770	0.0018	0.1170	1.6317	11.8567
5	16	2017	7	51	18.8114	19.5534	22.1324	1.2968	0.1933	0.0023	0.1329	1.6731	12.0197
5	16	2017	7	52	19.1339	19.9863	22.6171	1.3437	0.2106	0.0029	0.1496	1.7148	12.1828
5	16	2017	7	53	19.4572	20.4208	23.1036	1.3913	0.2289	0.0036	0.1671	1.7570	12.3460
5	16	2017	7	54	19.7814	20.8570	23.5918	1.4394	0.2484	0.0044	0.1855	1.7996	12.5093
5	16	2017	7	55	20.1070	21.2949	24.0823	1.4885	0.2689	0.0054	0.2048	1.8432	12.6745
5	16	2017	7	56	20.4341	21.7347	24.5751	1.5385	0.2906	0.0066	0.2249	1.8879	12.8417
5	16	2017	7	57	20.7623	22.1761	25.0697	1.5891	0.3135	0.0080	0.2458	1.9332	13.0089
5	16	2017	7	58	21.0914	22.6189	25.5659	1.6402	0.3376	0.0096	0.2675	1.9791	13.1761
5	16	2017	7	59	21.4213	23.0632	26.0636	1.6919	0.3629	0.0114	0.2898	2.0258	13.3434
5	16	2017	8	0	21.7518	23.5088	26.5627	1.7442	0.3894	0.0135	0.3129	2.0732	13.5107
5	16	2017	8	1	22.0832	23.9558	27.0635	1.7974	0.4172	0.0159	0.3367	2.1217	13.6790
5	16	2017	8	2	22.4155	24.4041	27.5660	1.8519	0.4463	0.0186	0.3612	2.1714	13.8483
5	16	2017	8	3	22.7485	24.8537	28.0698	1.9077	0.4767	0.0217	0.3864	2.2220	14.0175
5	16	2017	8	4	23.0819	25.3043	28.5747	1.9646	0.5084	0.0252	0.4121	2.2736	14.1868
5	16	2017	8	5	23.4157	25.7560	29.0808	2.0228	0.5415	0.0291	0.4385	2.3263	14.3559
5	16	2017	8	6	23.7498	26.2085	29.5878	2.0820	0.5760	0.0335	0.4655	2.3800	14.5251
5	16	2017	8	7	24.0891	26.6640	30.1092	2.1450	0.6120	0.0384	0.4942	2.4386	14.7062
5	16	2017	8	8	24.4356	27.1234	30.6191	2.2117	0.6495	0.0439	0.5248	2.5021	14.8991
5	16	2017	8	9	24.7860	27.5856	31.1411	2.2796	0.6885	0.0501	0.5559	2.5669	15.0919
5	16	2017	8	10	25.1401	28.0510	31.6662	2.3487	0.7292	0.0568	0.5878	2.6329	15.2845
5	16	2017	8	11	25.4975	28.5195	32.1944	2.4189	0.7716	0.0643	0.6202	2.7001	15.4771
5	16	2017	8	12	25.8580	28.9913	32.7257	2.4903	0.8156	0.0726	0.6532	2.7687	15.6694
5	16	2017	8	13	26.2309	29.4705	33.2687	2.5680	0.8616	0.0818	0.6894	2.8459	15.8839
5	16	2017	8	14	26.6198	29.9590	33.8258	2.6523	0.9109	0.0918	0.7289	2.9316	16.1203
5	16	2017	8	15	27.0185	30.4552	34.3910	2.7378	0.9640	0.1029	0.7692	3.0188	16.3564
5	16	2017	8	16	27.4264	30.9595	34.9642	2.8246	1.0209	0.1150	0.8101	3.1075	16.5923
5	16	2017	8	17	27.8427	31.4722	35.5455	2.9127	1.0817	0.1284	0.8518	3.1977	16.8279
5	16	2017	8	18	28.2667	31.9935	36.1352	3.0020	1.1463	0.1431	0.8943	3.2895	17.0632
5	16	2017	8	19	28.7081	32.5280	36.7426	3.0986	1.2154	0.1592	0.9406	3.3907	17.3219
5	16	2017	8	20	29.1706	33.0778	37.3705	3.2026	1.2893	0.1770	0.9909	3.5015	17.6040
5	16	2017	8	21	29.6472	33.6409	38.0123	3.3080	1.3676	0.1964	1.0421	3.6140	17.8857
5	16	2017	8	22	30.1367	34.2178	38.6678	3.4149	1.4504	0.2178	1.0943	3.7283	18.1669
5	16	2017	8	23	30.6381	34.8087	39.3372	3.5231	1.5377	0.2412	1.1475	3.8442	18.4478
5	16	2017	8	24	31.1501	35.4135	40.0205	3.6326	1.6301	0.2668	1.2017	3.9619	18.7282
5	16	2017	8	25	31.6827	36.0369	40.7273	3.7502	1.7307	0.2949	1.2606	4.0899	19.0329
5	16	2017	8	26	32.2397	36.6811	41.4605	3.8762	1.8406	0.3257	1.3244	4.2284	19.3620
5	16	2017	8	27	32.8136	37.3437	42.2130	4.0036	1.9588	0.3595	1.3895	4.3689	19.6905
5	16	2017	8	28	33.4027	38.0250	42.9843	4.1326	2.0852	0.3966	1.4560	4.5114	20.0184
5	16	2017	8	29	34.0056	38.7248	43.7743	4.2629	2.2197	0.4373	1.5241	4.6559	20.3458
5	16	2017	8	30	34.6207	39.4428	44.5827	4.3947	2.3621	0.4819	1.5938	4.8023	20.6726
5	16	2017	8	31	35.2581	40.1836	45.4192	4.5354	2.5153	0.5309	1.6693	4.9599	21.0241
5	16	2017	8	32	35.9217	40.9494	46.2867	4.6850	2.6796	0.5845	1.7510	5.1288	21.4002
5	16	2017	8	33	36.6035	41.7372	47.1774	4.8362	2.8529	0.6434	1.8349	5.3002	21.7757
5	16	2017	8	34	37.3017	42.5472	48.0906	4.9889	3.0349	0.7089	1.9213	5.4740	22.1505
5	16	2017	8	35	38.0144	43.3788	49.0258	5.1432	3.2255	0.7824	2.0105	5.6505	22.5245
5	16	2017	8	36	38.7399	44.2314	49.9826	5.2989	3.4244	0.8646	2.1028	5.8295	22.8978
5	16	2017	8	37	39.4884	45.1097	50.9705	5.4642	3.6360	0.9562	2.2031	6.0208	23.2962
5	16	2017	8	38	40.2639	46.0155	51.9924	5.6391	3.8606	1.0579	2.3120	6.2248	23.7196
5	16	2017	8	39	41.0582	46.9457	53.0401	5.8156	4.0946	1.1700	2.4254	6.4324	24.1421
5	16	2017	8	40	41.8691	47.9001	54.1125	5.9937	4.3378	1.2928	2.5441	6.6438	24.5638
5	16	2017	8	41	42.6946	48.8779	55.2088	6.1734	4.5900	1.4269	2.6685	6.8592	24.9846
5	16	2017	8	42	43.5327	49.8783	56.3283	6.3545	4.8510	1.5726	2.7995	7.0788	25.4045
5	16	2017	8	43	44.3939	50.9074	57.4815	6.5459	5.1264	1.7312	2.9426	7.3132	25.8498
5	16	2017	8	44	45.2824	51.9687	58.6721	6.7475	5.4166	1.9034	3.0989	7.5629	26.3205
5	16	2017	8	45	46.1896	53.0588	59.8929	6.9508	5.7165	2.0892	3.2643	7.8190	26.7901
5	16	2017	8	46	47.1133	54.1772	61.1426	7.1557	6.0260	2.2888	3.4398	8.0818	27.2586
5	16	2017	8	47	48.0511	55.3228	62.4202	7.3621	6.3448	2.5027	3.6264	8.3520	27.7262
5	16	2017	8	48	49.0009	56.4944	63.7247	7.5700	6.6726	2.7310	3.8250	8.6303	28.1926
5	16	2017	8	49	49.9734	57.6972	65.0659	7.7887	7.0164	2.9757	4.0422	8.9279	28.6847
5	16	2017	8	50	50.9732	58.9330	66.4470	8.0184	7.3767	3.2374	4.2791	9.2462	29.2025
5	16	2017	8	51	51.9914	60.1976	67.8590	8.2496	7.7470	3.5160	4.5316	9.5759	29.7190
5	16	2017	8	52	53.0255	61.4902	69.2998	8.4824	8.1270	3.8126	4.8008	9.9181	30.2343
5	16	2017	8	53	54.0731	62.8096	70.7681	8.7168	8.5165	4.1281	5.0879	10.2737	30.7483
5	16	2017	8	54	55.1318	64.1542	72.2625	8.9526	8.9152	4.4624	5.3941	10.6440	31.2610
5	16	2017	8	55	56.2129	65.5303	73.7939	9.2000	9.3315	4.8180	5.7265	11.0412	31.8004
5	16	2017	8	56	57.3216	66.9399	75.3658	9.4592	9.7659	5.1958	6.0865	11.4673	32.3664
5	16	2017	8	57	58.4486	68.3777	76.9683	9.7199	10.2105	5.5940	6.4692	11.9128	32.9309
5	16	2017	8	58	59.5912	69.8429	78.5991	9.9822	10.6649	6.0127	6.8757	12.3790	33.4940
5	16	2017	8	59	60.7466	71.3341	80.2566	10.2460	11.1289	6.4518	7.3069	12.8671	34.0556
5	16	2017	9	0	61.9124	72.8498	81.9394	10.5112	11.6021	6.9111	7.7634	13.3784	34.6156
5	16	2017	9	1	63.1010	74.3972	83.6594	10.7891	12.0947	7.3941	8.2529	13.9264	35.2041
5	16	2017	9	2	64.3180	75.9789	85.4209	11.0799	12.6075	7.9014	8.7761	14.5130	35.8209
5	16	2017	9	3	65.5539	77.5884	87.2132	11.3722	13.1305	8.4303	9.3271	15.1278	36.4360
5	16	2017	9	4	66.8055	79.2250	89.0332	11.6660	13.6634	8.9806	9.9060	15.7716	37.0493
5	16	2017	9	5	68.0698	80.8873	90.8796	11.9612	14.2057	9.5520	10.5132	16.4452	37.6609

5	16	2017	9	6	69.3439	82.5735	92.7507	12.2577	14.7573	10.1443	11.1487	17.1492	38.2707
5	16	2017	9	7	70.6481	84.2966	94.6657	12.5733	15.3353	10.7634	11.8237	17.9032	38.9235
5	16	2017	9	8	71.9923	86.0613	96.6326	12.9080	15.9410	11.4109	12.5385	18.7090	39.6192
5	16	2017	9	9	73.3628	87.8583	98.6359	13.2442	16.5577	12.0814	13.2829	19.5493	40.3128
5	16	2017	9	10	74.7556	89.6874	100.6718	13.5819	17.1852	12.7747	14.0565	20.4241	41.0043
5	16	2017	9	11	76.1667	91.5475	102.7390	13.9210	17.8229	13.4902	14.8592	21.3331	41.6936
5	16	2017	9	12	77.5923	93.4367	104.8360	14.2615	18.4706	14.2278	15.6906	22.2758	42.3809
5	16	2017	9	13	79.0604	95.3750	106.9904	14.6281	19.1540	14.9976	16.5659	23.2784	43.1268
5	16	2017	9	14	80.5853	97.3696	109.2146	15.0212	19.8751	15.8014	17.4857	24.3428	43.9311
5	16	2017	9	15	82.1485	99.4072	111.4879	15.4158	20.6090	16.6311	18.4357	25.4442	44.7329
5	16	2017	9	16	83.7444	101.4881	113.8049	15.8120	21.3552	17.4861	19.4159	26.5817	45.5322
5	16	2017	9	17	85.3672	103.6110	116.1642	16.2096	22.1133	18.3659	20.4259	27.7543	46.3289
5	16	2017	9	18	87.0116	105.7739	118.5641	16.6087	22.8827	19.2790	21.4653	28.9611	47.1230
5	16	2017	9	19	88.7065	107.9989	121.0344	17.0363	23.6933	20.2107	22.5511	30.2298	47.9786
5	16	2017	9	20	90.4667	110.2934	123.5888	17.4926	24.5469	21.1909	23.6849	31.5628	48.8956
5	16	2017	9	21	92.2718	112.6416	126.2043	17.9506	25.4151	22.2000	24.8509	32.9334	49.8096
5	16	2017	9	22	94.1147	115.0431	128.8739	18.4101	26.2970	23.2376	26.0489	34.3405	50.7206
5	16	2017	9	23	95.9881	117.4958	131.5954	18.8711	27.1921	24.3028	27.2786	35.7828	51.6284
5	16	2017	9	24	97.8857	119.9965	134.3661	19.3335	28.0996	25.3950	28.5395	37.2594	52.5331
5	16	2017	9	25	99.8371	122.5690	137.2170	19.8265	29.0534	26.5289	29.8504	38.7998	53.5016
5	16	2017	9	26	101.8581	125.2204	140.1626	20.3503	30.0553	27.7077	31.2135	40.4073	54.5335
5	16	2017	9	27	103.9269	127.9324	143.1774	20.8756	31.0729	28.9189	32.6118	42.0540	55.5619
5	16	2017	9	28	106.0351	130.7039	146.2530	21.4025	32.1055	30.1616	34.0452	43.7385	56.5867
5	16	2017	9	29	108.1746	133.5316	149.3859	21.9308	33.1522	31.4350	35.5133	45.4598	57.6077
5	16	2017	9	30	110.3379	136.4112	152.5724	22.4604	34.2123	32.7379	37.0154	47.2167	58.6251
5	16	2017	9	31	112.5557	139.3679	155.8444	23.0223	35.3228	34.0874	38.5719	49.0407	59.7075
5	16	2017	9	32	114.8445	142.4087	159.2020	23.6166	36.4859	35.4870	40.1852	50.9356	60.8546
5	16	2017	9	33	117.1817	145.5128	162.6469	24.2124	37.6655	36.9221	41.8376	52.8726	61.9975
5	16	2017	9	34	119.5579	148.6781	166.1547	24.8096	38.8609	38.3916	43.5285	54.8503	63.1361
5	16	2017	9	35	121.9642	151.9010	169.7214	25.4081	40.0710	39.8943	45.2574	56.8674	64.2704
5	16	2017	9	36	124.3922	155.1763	173.3425	26.0078	41.2951	41.4288	47.0234	58.9227	65.4004
5	16	2017	9	37	127.1161	158.7319	177.2866	26.8431	42.8293	43.1399	48.9863	61.2593	67.0310
5	16	2017	9	38	130.3034	162.6592	181.7053	27.9161	44.6961	45.0649	51.1761	63.9177	69.1617
5	16	2017	9	39	133.8238	166.8347	186.4324	28.9941	46.6200	47.0951	53.4649	66.6912	71.2868
5	16	2017	9	40	137.6357	171.2829	191.4263	30.0767	48.5978	49.2285	55.8561	69.5761	73.4062
5	16	2017	9	41	141.6965	176.0137	196.6960	31.1639	50.6265	51.4627	58.3521	72.5701	75.5197
5	16	2017	9	42	145.9650	181.0266	202.2467	32.2552	52.7033	53.7951	60.9542	75.6722	77.6269
5	16	2017	9	43	150.9709	186.8042	208.6330	33.8291	55.4592	56.5467	63.9991	79.3779	80.7207
5	16	2017	9	44	157.0498	193.5376	216.1796	35.8934	58.9490	59.8056	67.5634	83.7836	84.8051
5	16	2017	9	45	163.9418	200.9702	224.5589	37.9770	62.5915	63.3381	71.3954	88.4885	88.8910
5	16	2017	9	46	171.5476	209.1514	233.6815	40.0789	66.3785	67.1410	75.5055	93.4891	92.9771
5	16	2017	9	47	179.7645	218.0966	243.5642	42.1979	70.3030	71.2092	79.9012	98.7857	97.0623
5	16	2017	9	48	188.4931	227.7998	254.2124	44.3333	74.3585	75.5373	84.5874	104.3800	101.1456
5	16	2017	9	49	198.7323	239.2246	266.6937	47.4124	79.8339	80.8114	90.2375	111.2296	107.0618
5	16	2017	9	50	211.1651	252.7631	281.6727	51.4595	86.8596	87.2398	97.0410	119.5600	114.8305
5	16	2017	9	51	225.3232	267.9071	298.5407	55.5692	94.2642	94.3399	104.5310	128.6420	122.6339
5	16	2017	9	52	240.9972	284.7614	317.1182	59.7376	102.0307	102.1051	112.7358	138.4811	130.4671
5	16	2017	9	53	257.9680	303.3592	337.4448	63.9609	110.1424	110.5247	121.6748	149.0881	138.3255
5	16	2017	9	54	276.0161	323.6746	359.5257	68.2357	118.5819	119.5870	131.3593	160.4758	146.2048
5	16	2017	9	55	297.4903	348.0734	385.8608	74.7389	130.5617	131.0895	143.4360	174.8876	158.1648
5	16	2017	9	56	324.1686	377.5806	418.1412	83.5526	146.4609	146.6400	158.4779	192.9754	174.2815
5	16	2017	9	57	355.1273	411.0430	455.0590	92.5719	163.4166	162.0422	175.4698	213.1764	190.5578
5	16	2017	9	58	389.8303	448.7815	496.2268	101.7806	181.3813	180.2875	194.5028	235.5429	206.9726
5	16	2017	9	59	427.6897	490.9110	541.8037	111.1634	200.3045	200.3530	215.6366	260.1309	223.5064
5	16	2017	10	0	468.1178	537.3614	591.8123	120.7057	220.1327	222.1989	238.8977	286.9841	240.1407
5	16	2017	10	1	508.3488	585.6903	643.8970	128.5240	237.8652	244.0317	262.7935	314.1981	253.5955
5	16	2017	10	2	546.0770	634.4956	696.1362	134.5616	253.1250	265.1735	286.6798	341.1134	263.8214
5	16	2017	10	3	581.5403	684.2263	749.0978	140.6363	268.4964	286.6813	311.3271	368.9383	274.0381
5	16	2017	10	4	614.9312	733.9768	802.5284	146.7443	283.9567	308.4902	336.5807	397.5517	284.2415
5	16	2017	10	5	646.5192	783.0830	855.6656	152.8821	299.4864	330.5436	362.3082	426.8152	294.4276
5	16	2017	10	6	676.5759	831.1115	907.9448	159.0462	315.0687	352.7924	388.3983	456.5914	304.5925
5	16	2017	10	7	701.7525	874.1542	955.4346	162.2334	325.8323	372.2486	412.2846	483.6227	309.6505
5	16	2017	10	8	719.3518	910.4222	995.3170	162.4398	331.3646	387.8982	432.8500	506.6930	309.6213
5	16	2017	10	9	730.8631	941.5209	1029.2107	162.6626	336.1632	401.7687	451.4765	527.7581	309.6088
5	16	2017	10	10	737.6042	967.0355	1057.6846	162.9012	340.3117	414.0150	468.1714	546.7967	309.6123
5	16	2017	10	11	740.7455	987.0604	1080.6153	163.1552	343.8898	424.8019	483.0173	563.8334	309.6316
5	16	2017	10	12	741.2359	1002.0313	1098.2571	163.4241	346.9735	434.2824	496.1380	578.9463	309.6662
5	16	2017	10	13	739.6245	1012.3675	1110.9387	163.5479	349.3724	442.4447	507.5449	592.0805	309.4478
5	16	2017	10	14	736.3223	1018.6698	1119.1682	163.5278	351.1319	449.3795	517.3377	603.3166	308.9790
5	16	2017	10	15	731.8222	1021.7083	1123.7522	163.5242	352.5499	455.3326	525.7533	612.9222	308.5303
5	16	2017	10	16	726.5040	1022.0878	1125.3125	163.5366	353.6815	460.4353	532.9520	621.0646	308.1012
5	16	2017	10	17	720.6537	1020.3441	1124.4674	163.5644	354.5743	464.8062	539.0867	627.9128	307.6913
5	16	2017	10	18	714.4864	1016.9611	1121.7340	163.6073	355.2687	468.5508	544.2986	633.6282	307.3001
5	16	2017	10	19	707.9636	1012.1314	1117.3536	163.5018	355.5340	471.5967	548.5784	638.1908	306.6555
5	16	2017	10	20	701.0517	1006.0992	1111.5831	163.2493	355.3821	473.9720	551.9830	641.6764	305.7604
5	16	2017	10	21	693.9120	999.2313	1104.7710	163.0140	355.0905	475.8672	554.6969	644.3249	304.8892
5	16	2017	10	22	686.6697	991.7246	1097.2205	162.7955	354.6886	477.3591	556.8188	646.2552	304.0417
5	16	2017	10	23	679.4224	983.7536	1089.1215	162.5934	354.2007	478.5113	558.4371	647.5741	303.2171
5	16	2017	10	24	672.2434	975.4695	1080.6376	162.4071	353.6472	479.3820	559.6308	648.3768	302.4152

5	16	2017	10	25	664.9912	966.7957	1071.7121	162.0701	352.7714	479.8507	560.3286	648.5723	301.3605
5	16	2017	10	26	657.5555	957.7493	1062.3185	161.5843	351.7694	479.9055	560.5308	648.1717	300.0559
5	16	2017	10	27	650.0407	948.5184	1052.6551	161.1170	350.3127	479.7062	560.3755	647.3567	298.7796
5	16	2017	10	28	642.5282	939.1596	1042.8428	160.6678	349.0182	479.2988	559.9190	646.1943	297.5311
5	16	2017	10	29	635.0837	929.7241	1032.9380	160.2362	347.7003	478.7228	559.2100	644.7402	296.3098
5	16	2017	10	30	627.7567	920.2701	1022.9952	159.8218	346.3708	478.0120	558.2954	643.0527	295.1151
5	16	2017	10	31	620.3886	910.6465	1012.8721	159.2556	344.7602	477.0223	557.0714	640.9965	293.6690
5	16	2017	10	32	612.8571	900.8156	1002.4769	158.5393	342.8582	475.7237	555.5136	638.5507	291.9746
5	16	2017	10	33	605.2584	890.9268	991.9613	157.8433	340.9363	474.2640	553.7360	635.8692	290.3129
5	16	2017	10	34	597.6662	880.9978	981.4070	157.1672	339.0071	472.6768	551.7769	632.9937	288.6832
5	16	2017	10	35	590.1407	871.0609	970.8413	156.5103	337.0809	470.9917	549.6708	629.9619	287.0851
5	16	2017	10	36	582.7278	861.1554	960.2991	155.8722	335.1663	469.2310	547.4485	626.8083	285.5179
5	16	2017	10	37	575.3402	851.1913	949.6946	155.1463	333.0935	467.3072	545.0473	623.4519	283.8069
5	16	2017	10	38	567.9106	841.1537	938.9774	154.3336	330.8571	465.2037	542.4531	619.8803	281.9539
5	16	2017	10	39	560.5049	831.1451	928.2509	153.5413	328.6292	463.0161	539.7422	616.1925	280.1352
5	16	2017	10	40	553.1713	821.1836	917.5739	152.7689	326.4178	460.7670	536.9398	612.4163	278.3499
5	16	2017	10	41	545.9484	811.2943	906.9696	152.0160	324.2297	458.4755	534.0689	608.5768	276.5977
5	16	2017	10	42	538.8654	801.5059	896.4644	151.2820	322.0702	456.1579	531.1505	604.6968	274.8778
5	16	2017	10	43	531.8956	791.7946	886.0365	150.5244	319.8732	453.7843	528.1671	600.7523	273.1208
5	16	2017	10	44	525.0178	782.1654	875.6773	149.7432	317.6378	451.3527	525.1195	596.7456	271.3272
5	16	2017	10	45	518.2608	772.1632	865.4354	148.9809	315.4334	448.9053	522.0434	592.7221	269.5662
5	16	2017	10	46	511.6438	763.3075	855.3421	148.2370	313.2639	446.4539	518.9534	588.6980	267.8373
5	16	2017	10	47	505.1818	754.1138	845.4153	147.5111	311.1322	444.0086	515.8623	584.6875	266.1400
5	16	2017	10	48	498.8847	745.0960	835.6696	146.8026	309.0406	441.5780	512.7816	580.7030	264.4737
5	16	2017	10	49	492.7119	736.2141	826.0679	146.0687	306.9197	439.1248	509.6846	576.7109	262.7685
5	16	2017	10	50	486.6320	727.4584	816.5864	145.3096	304.7665	436.6416	506.5646	572.7045	261.0249
5	16	2017	10	51	480.6658	718.8655	807.2618	144.5680	302.6495	434.1658	503.4509	568.7218	259.3126
5	16	2017	10	52	474.8268	710.4371	798.1126	143.8436	300.5710	431.7052	500.3520	564.7720	257.6313
5	16	2017	10	53	469.1257	702.1778	789.1425	143.1359	298.5328	429.2664	497.2759	560.8631	255.9802
5	16	2017	10	54	463.5698	694.0932	780.3563	142.4446	296.5362	426.8549	494.2296	557.0024	254.3589
5	16	2017	10	55	458.1165	686.1364	771.7092	141.7263	294.5101	424.4305	491.1825	553.1513	252.6972
5	16	2017	10	56	452.7340	678.2926	763.1711	140.9813	292.4508	421.9834	488.1246	549.2993	250.9955
5	16	2017	10	57	447.4427	670.5951	754.7748	140.2529	290.4270	419.5498	485.0826	545.4811	249.3241
5	16	2017	10	58	442.2556	663.0429	746.5356	139.5406	288.4407	417.1361	482.0630	541.7031	247.6825
5	16	2017	10	59	437.1832	655.6374	738.4539	138.8441	286.4932	414.7475	479.0718	537.9710	246.0702
5	16	2017	11	0	432.2330	648.3836	730.5333	138.1631	284.5855	412.3883	476.1143	534.2901	244.4867
5	16	2017	11	1	427.3630	641.2331	722.7276	137.4538	282.6456	410.8170	473.1583	530.6198	242.8612
5	16	2017	11	2	422.5423	634.1705	715.0056	136.7166	280.6695	407.6233	470.1925	526.9481	241.1945
5	16	2017	11	3	417.7922	627.2296	707.4000	135.9951	278.7267	405.2430	467.2432	523.3090	239.5571
5	16	2017	11	4	413.1258	620.4094	699.9264	135.2890	276.8190	402.8820	464.3160	519.7079	237.9486
5	16	2017	11	5	408.5542	613.7121	692.5860	134.5980	274.9476	400.5451	461.4161	516.1497	236.3685
5	16	2017	11	6	404.0856	607.1420	685.3817	133.9216	273.1135	398.2363	458.5484	512.6389	234.8163
5	16	2017	11	7	399.6935	600.6677	678.2833	133.2299	271.2673	395.9280	455.6918	509.1488	233.2434
5	16	2017	11	8	395.3589	594.2808	671.2715	132.5229	269.4064	393.6137	452.8396	505.6722	231.6501
5	16	2017	11	9	391.0973	588.0067	664.3707	131.8306	267.5788	391.3188	450.0106	502.2330	230.0847
5	16	2017	11	10	386.9182	581.8460	657.5932	131.1526	265.7856	389.0478	447.2093	498.8357	228.5467
5	16	2017	11	11	382.8293	575.8016	650.9411	130.4886	264.0277	386.8042	444.4398	495.4841	227.0357
5	16	2017	11	12	378.8360	569.8770	644.4176	129.8384	262.3056	384.5910	441.7057	492.1819	225.5512
5	16	2017	11	13	374.9252	564.0562	638.0069	129.1856	260.5928	382.3942	438.9968	488.9155	224.0670
5	16	2017	11	14	371.0868	558.3365	631.7006	128.5302	258.8880	380.2107	436.3103	485.6819	222.5831
5	16	2017	11	15	367.3293	552.7323	625.5127	127.8881	257.2167	378.0546	433.6567	482.4947	221.1251
5	16	2017	11	16	363.6572	547.2445	619.4503	127.2591	255.5794	375.9287	431.0390	479.3566	219.6926
5	16	2017	11	17	360.0741	541.8744	613.5149	126.6428	253.9765	373.8349	428.4598	476.2700	218.2851
5	16	2017	11	18	356.5820	536.6240	607.7078	126.0391	252.4081	371.7751	425.9211	473.2370	216.9023
5	16	2017	11	19	353.1652	531.4752	602.0120	125.4315	250.8470	369.7337	423.4113	470.2427	215.5179
5	16	2017	11	20	349.8121	526.4225	596.4161	124.8200	249.2914	367.7069	420.9262	467.2827	214.1318
5	16	2017	11	21	346.5296	521.4783	590.9361	124.2207	247.7671	365.7082	418.4755	464.3695	212.7698
5	16	2017	11	22	343.3213	516.6416	585.5645	123.6333	246.2744	363.7394	416.0612	461.5048	211.4317
5	16	2017	11	23	340.1900	511.9122	580.3138	123.0577	244.8134	361.8021	413.6849	458.6900	210.1169
5	16	2017	11	24	337.1375	507.2905	575.1796	122.4935	243.3840	359.8977	411.3483	455.9265	208.8251
5	16	2017	11	25	334.1477	502.7573	570.1435	121.9244	241.9589	358.0099	409.0388	453.1987	207.5299
5	16	2017	11	26	331.2092	498.3064	565.1932	121.3503	240.5362	356.1348	406.7518	450.5015	206.2313
5	16	2017	11	27	328.3290	493.9498	560.3398	120.7874	239.1418	354.2856	404.4968	447.8471	204.9554
5	16	2017	11	28	325.5108	489.6860	555.5883	120.2356	237.7761	352.4640	402.2753	445.2369	203.7016
5	16	2017	11	29	322.7574	485.5146	550.9379	119.6946	236.4390	350.6714	400.0889	442.6719	202.4697
5	16	2017	11	30	320.0709	481.4359	546.3885	119.1641	235.1307	348.9089	397.9387	440.1533	201.2593
5	16	2017	11	31	317.4356	477.4306	541.9214	118.6277	233.8235	347.1603	395.8121	437.6651	200.0440
5	16	2017	11	32	314.8404	473.4926	537.5244	118.0854	232.5156	345.4213	393.7043	435.2023	198.8237
5	16	2017	11	33	312.2927	469.6341	533.1871	117.5535	231.2331	343.7053	391.6248	432.7770	197.6246
5	16	2017	11	34	309.7963	465.8540	528.9583	117.0319	229.9764	342.0139	389.5751	430.3905	196.4463
5	16	2017	11	35	307.3546	462.1522	524.8161	116.5203	228.7457	340.3486	387.5565	428.0438	195.2886
5	16	2017	11	36	304.9697	458.5291	520.7601	116.0186	227.5409	338.7105	385.5704	425.7380	194.1509
5	16	2017	11	37	302.6264	454.9656	516.7721	115.5100	226.3344	337.0831	383.6039	423.4572	193.0069
5	16	2017	11	38	300.3138	451.4560	512.8398	114.9948	225.1243	335.4623	381.6525	421.1965	191.8566
5	16	2017	11	39	298.0398	448.0133	508.9754	114.4893	223.9371	333.8615	379.7254	418.9678	190.7262
5	16	2017	11	40	295.8085	444.6363	505.1844	113.9934	222.7732	332.2820	377.8242	416.7727	189.6155
5	16	2017	11	41	293.6234	441.3255	501.4668	113.5068	221.6327	330.7263	375.9505	414.6122	188.5239
5	16	2017	11	42	291.4869	438.0815	497.8229	113.0295	220.5158	329.1959	374.1056	412.4877	187.4514
5	16	2017	11	43	289.3841	434.8856	494.2346	112.5446	219.3945	327.6715</			

5	16	2017	11	44	287.3044	431.7323	490.6901	112.0524	218.2672	326.1518	370.4591	408.2935	185.2834
5	16	2017	11	45	285.2561	428.6351	487.2020	111.5693	217.1606	324.6495	368.6624	406.2313	184.2144
5	16	2017	11	46	283.2434	425.5932	483.7762	111.0952	216.0751	323.1664	366.8882	404.1979	183.1639
5	16	2017	11	47	281.2699	422.6073	480.4129	110.6299	215.0109	321.7039	365.1381	402.1946	182.1316
5	16	2017	11	48	279.3385	419.6784	477.1128	110.1733	213.9681	320.2632	363.4134	400.2227	181.1172
5	16	2017	11	49	277.4341	416.7880	473.8581	109.7086	212.9188	318.8279	361.7013	398.2663	180.0939
5	16	2017	11	50	275.5469	413.9308	470.6373	109.2358	211.8613	317.3937	359.9973	396.3206	179.0620
5	16	2017	11	51	273.6850	411.1208	467.4633	108.7718	210.8225	315.9747	358.3110	394.3981	178.0479
5	16	2017	11	52	271.8529	408.3575	464.3422	108.3162	209.8029	314.5726	356.6443	392.5002	177.0512
5	16	2017	11	53	270.0544	405.6418	461.2748	107.8690	208.8029	313.1888	354.9986	390.6286	176.0718
5	16	2017	11	54	268.2925	402.9749	458.2620	107.4300	207.8225	311.8246	353.3754	388.7844	175.1093
5	16	2017	11	55	266.5525	400.3385	455.2860	106.9823	206.8336	310.4636	351.7619	386.9518	174.1369
5	16	2017	11	56	264.8244	397.7276	452.3355	106.5261	205.8347	309.1015	350.1536	385.1262	173.1548
5	16	2017	11	57	263.1169	395.1565	449.4239	106.0781	204.8528	307.7526	348.5605	383.3203	172.1897
5	16	2017	11	58	261.4344	392.6251	446.5576	105.6383	203.8886	306.4185	346.9841	381.5355	171.2411
5	16	2017	11	59	259.7810	390.1342	443.7375	105.2064	202.9423	305.1009	345.4263	379.7735	170.3088
5	16	2017	12	0	258.1596	387.6855	440.9647	104.7823	202.0142	303.8010	343.8884	378.0357	169.3926
5	16	2017	12	1	256.5553	385.2605	438.2217	104.3490	201.0759	302.5022	342.3577	376.3063	168.4657
5	16	2017	12	2	254.9593	382.8547	435.4974	103.9068	200.1260	301.2006	340.8298	374.5806	167.5281
5	16	2017	12	3	253.3799	380.4825	432.8052	103.4725	199.1918	299.9103	339.3147	372.8715	166.6066
5	16	2017	12	4	251.8217	378.1441	430.1520	103.0459	198.2738	298.6331	337.8141	371.1807	165.7009
5	16	2017	12	5	250.2886	375.8406	427.5389	102.6269	197.3725	297.3708	336.3298	369.5097	164.8108
5	16	2017	12	6	248.7839	373.5736	424.9670	102.2154	196.4880	296.1245	334.8633	367.8601	163.9359
5	16	2017	12	7	247.2962	371.3286	422.4226	101.7975	195.5973	294.8810	333.4045	366.2193	163.0544
5	16	2017	12	8	245.8182	369.1025	419.8971	101.3733	194.6993	293.6372	331.9501	364.5839	162.1665
5	16	2017	12	9	244.3574	366.9075	417.4019	100.9566	193.8162	292.4049	330.5084	362.9646	161.2937
5	16	2017	12	10	242.9177	364.7441	414.9431	100.5473	192.9487	291.1858	329.0811	361.3629	160.4358
5	16	2017	12	11	241.5025	362.6137	412.5220	100.1451	192.0969	289.9812	327.6698	359.7805	159.5927
5	16	2017	12	12	240.1144	360.5180	410.1399	99.7501	191.2611	288.7923	326.2759	358.2185	158.7640
5	16	2017	12	13	238.7449	358.4458	407.7864	99.3514	190.4235	287.6090	324.8916	356.6677	157.9328
5	16	2017	12	14	237.3885	356.3953	405.4552	98.9491	189.5831	286.4289	323.5147	355.1254	157.0991
5	16	2017	12	15	236.0510	354.3760	403.1555	98.5538	188.7572	285.2512	322.1517	353.6001	156.2797
5	16	2017	12	16	234.7353	352.3886	400.8921	98.1655	187.9463	284.1074	320.8039	352.0931	155.4744
5	16	2017	12	17	233.4441	350.4342	398.6660	97.7839	187.1504	282.9680	319.4727	350.6057	154.6828
5	16	2017	12	18	232.1793	348.5140	396.4784	97.4090	186.3697	281.8452	318.1591	349.1390	153.9048
5	16	2017	12	19	230.9319	346.6168	394.3186	97.0299	185.5862	280.7273	316.8552	347.6832	153.1233
5	16	2017	12	20	229.6958	344.7399	392.1798	96.6469	184.7989	279.6124	315.5584	346.2355	152.3385
5	16	2017	12	21	228.4766	342.8927	390.0707	96.2704	184.0253	278.5094	314.2751	344.8043	151.5671
5	16	2017	12	22	227.2771	341.0756	387.9959	95.9005	183.2656	277.4196	313.0064	343.3905	150.8089
5	16	2017	12	23	226.0993	339.2890	385.9560	95.5370	182.5199	276.3440	311.7535	341.9954	150.0637
5	16	2017	12	24	224.9455	337.5341	383.9519	95.1797	181.7885	275.2834	310.5173	340.6199	149.3312
5	16	2017	12	25	223.8064	335.7992	381.9724	94.8179	181.0531	274.2272	309.2899	339.2539	148.5944
5	16	2017	12	26	222.6759	334.0815	380.0106	94.4517	180.3129	273.1729	308.0683	337.8948	147.8535
5	16	2017	12	27	221.5596	332.3903	378.0750	94.0918	179.5853	272.1296	306.8591	336.5506	147.1252
5	16	2017	12	28	220.4601	330.7257	376.1701	93.7380	178.8705	271.0985	305.6634	335.2224	146.4094
5	16	2017	12	29	219.3799	329.0883	374.2965	93.3904	178.1688	270.0805	304.4821	333.9113	145.7058
5	16	2017	12	30	218.3208	327.4790	372.4547	93.0486	177.4804	269.0763	303.3162	332.6180	145.0142
5	16	2017	12	31	217.2736	325.8860	370.6338	92.7020	176.7869	268.0754	302.1577	331.3327	144.3176
5	16	2017	12	32	216.2325	324.3066	368.8266	92.3506	176.0875	267.0753	301.0037	330.0525	143.6161
5	16	2017	12	33	215.2030	322.7502	367.0418	92.0052	175.3997	266.0851	299.8606	328.7855	142.9265
5	16	2017	12	34	214.1878	321.2169	365.2839	91.6657	174.7239	265.1059	298.7295	327.5328	142.2487
5	16	2017	12	35	213.1895	319.7072	363.5533	91.3320	174.0602	264.1388	297.6116	326.2955	141.5825
5	16	2017	12	36	212.2098	318.2221	361.8510	91.0039	173.4088	263.1844	296.5077	325.0743	140.9277
5	16	2017	12	37	211.2397	316.7499	360.1657	90.6706	172.7514	262.2320	295.4097	323.8594	140.2671
5	16	2017	12	38	210.2734	315.2879	358.4905	90.3322	172.0871	261.2794	294.3148	322.6478	139.6010
5	16	2017	12	39	209.3166	313.8456	356.8340	89.9996	171.4336	260.3355	293.2294	321.4478	138.9462
5	16	2017	12	40	208.3720	312.4231	355.2009	89.6726	170.7912	259.4017	292.1548	320.2605	138.3026
5	16	2017	12	41	207.4421	311.0212	353.5919	89.3511	170.1601	258.4787	291.0919	319.0868	137.6699
5	16	2017	12	42	206.5288	309.6409	352.0076	89.0351	169.5405	257.5675	290.0418	317.9278	137.0481
5	16	2017	12	43	205.6231	308.2703	350.4372	88.7135	168.9140	256.6574	288.9962	316.7733	136.4199
5	16	2017	12	44	204.7193	306.9070	348.8735	88.3866	168.2798	255.7458	287.9524	315.6207	135.7855
5	16	2017	12	45	203.8232	305.5606	347.3255	88.0652	167.6556	254.8421	286.9170	314.4782	135.1619
5	16	2017	12	46	202.9375	304.2312	345.7979	87.7492	167.0418	253.9474	285.8910	313.3468	134.5490
5	16	2017	12	47	202.0647	302.9197	344.2913	87.4385	166.4386	253.0627	284.8756	312.2277	133.9464
5	16	2017	12	48	201.2069	301.6272	342.8067	87.1331	165.8461	252.1888	283.8718	311.1217	133.3542
5	16	2017	12	49	200.3549	300.3419	341.3330	86.8219	165.2460	251.3149	282.8712	310.0189	132.7551
5	16	2017	12	50	199.5034	299.0613	339.8634	86.5051	164.6374	250.4387	281.8714	308.9165	132.1492
5	16	2017	12	51	198.6579	297.7951	338.4068	86.1935	164.0383	249.5695	280.8788	307.8229	131.5536
5	16	2017	12	52	197.8214	296.5438	336.9680	85.8872	163.4488	248.7085	279.8945	306.7391	130.9681
5	16	2017	12	53	196.9963	295.3080	335.5477	85.5860	162.8693	247.8566	278.9198	305.6663	130.3926
5	16	2017	12	54	196.1847	294.0890	334.1470	85.2899	162.3000	247.0147	277.9555	304.6054	129.8269
5	16	2017	12	55	195.3777	292.8749	332.7548	84.9878	161.7223	246.1720	276.9936	303.5465	129.2539
5	16	2017	12	56	194.5697	291.6635	331.3644	84.6798	161.1356	245.3262	276.0313	302.4867	128.6735
5	16	2017	12	57	193.7665	290.4645	329.9847	84.3770	160.5576	244.4866	275.0752	301.4346	128.1031
5	16	2017	12	58	192.9710	289.2784	328.6205	84.0793	159.9889	243.6544	274.1266	300.3912	127.5423
5	16	2017	12	59	192.1858	288.1059	327.2729	83.7864	159.4296	242.8306	273.1865	299.3576	126.9910
5	16	2017	13	0	191.4128	286.9483	325.9428	83.4985	158.8799	242.0161	272.2560	298.3348	126.4491
5	16	2017	13	1	190.6433	285.7939	324.6191	83.2044	158.3213	241.2000	271.3269	297.3129	125.8994
5	16	2017	13	2	189.8716	284.6402	323.2952	82.9043	157.7530	240.3801	270.3966	296.2892	125.3420

5	16	2017	13	3	189.1037	283.4973	321.9801	82.6091	157.1931	239.5657	269.4716	295.2721	124.7940
5	16	2017	13	4	188.3425	282.3656	320.6788	82.3188	156.6419	238.7581	268.5532	294.2627	124.2553
5	16	2017	13	5	187.5904	281.2460	319.3922	82.0334	156.0997	237.9582	267.6426	293.2622	123.7258
5	16	2017	13	6	186.8497	280.1397	318.1214	81.7526	155.5666	237.1670	266.7408	292.2716	123.2052
5	16	2017	13	7	186.1114	279.0349	316.8553	81.4656	155.0242	236.3737	265.8396	291.2809	122.6764
5	16	2017	13	8	185.3700	277.9295	315.5872	81.1723	154.4715	235.5758	264.9363	290.2875	122.1395
5	16	2017	13	9	184.6315	276.8326	314.3261	80.8839	153.9268	234.7829	264.0377	289.2998	121.6117
5	16	2017	13	10	183.8988	275.7464	313.0775	80.6003	153.3905	233.9961	263.1450	288.3191	121.0928
5	16	2017	13	11	183.1745	274.6708	311.8422	80.3213	152.8627	233.2166	262.2593	287.3464	120.5827
5	16	2017	13	12	182.4606	273.6073	310.6211	80.0469	152.3437	232.4452	261.3817	286.3828	120.0813
5	16	2017	13	13	181.7483	272.5440	309.4034	79.7660	151.8148	231.6711	260.5040	285.4183	119.5712
5	16	2017	13	14	181.0321	271.4786	308.1822	79.4788	151.2753	230.8918	259.6236	284.4502	119.0527
5	16	2017	13	15	180.3181	270.4215	306.9669	79.1963	150.7435	230.1171	258.7473	283.4872	118.5429
5	16	2017	13	16	179.6092	269.3729	305.7625	78.9184	150.2195	229.3480	257.8762	282.5304	118.0418
5	16	2017	13	17	178.9079	268.3340	304.5700	78.6452	149.7039	228.5857	257.0115	281.5809	117.5491
5	16	2017	13	18	178.2163	267.3059	303.3905	78.3764	149.1967	227.8310	256.1543	280.6399	117.0648
5	16	2017	13	19	177.5256	266.2770	302.2132	78.1009	148.6793	227.0731	255.2964	279.6972	116.5715
5	16	2017	13	20	176.8304	265.2449	301.0312	77.8190	148.1508	226.3096	254.4352	278.7504	116.0694
5	16	2017	13	21	176.1367	264.2200	299.8539	77.5417	147.6297	225.5501	253.5775	277.8079	115.5758
5	16	2017	13	22	175.4475	263.2028	298.6864	77.2690	147.1162	224.7959	252.7245	276.8710	115.0905
5	16	2017	13	23	174.7653	262.1942	297.5298	77.0007	146.6107	224.0480	251.8773	275.9409	114.6134
5	16	2017	13	24	174.0922	261.1955	296.3851	76.7368	146.1134	223.3074	251.0372	275.0185	114.1443
5	16	2017	13	25	173.4194	260.1951	295.2415	76.4661	145.6055	222.5630	250.1959	274.0940	113.6661
5	16	2017	13	26	172.7415	259.1905	294.0922	76.1888	145.0862	221.8127	249.3507	273.1647	113.1787
5	16	2017	13	27	172.0647	258.1923	292.9466	75.9161	144.5740	221.0660	248.5085	272.2392	112.6995
5	16	2017	13	28	171.3918	257.2010	291.8099	75.6478	144.0693	220.3242	247.6706	271.3188	112.2284
5	16	2017	13	29	170.7254	256.2174	290.6831	75.3839	143.5722	219.5884	246.8381	270.4046	111.7652
5	16	2017	13	30	170.0676	255.2430	289.5674	75.1243	143.0831	218.8594	246.0121	269.4977	111.3098
5	16	2017	13	31	169.4096	254.2660	288.4519	74.8578	142.5831	218.1264	245.1845	268.5881	110.8449
5	16	2017	13	32	168.7460	253.2841	287.3298	74.5846	142.0715	217.3870	244.3526	267.6732	110.3707
5	16	2017	13	33	168.0831	252.3079	286.2106	74.3158	141.5667	216.6509	243.5233	266.7617	109.9044
5	16	2017	13	34	167.4237	251.3378	285.0994	74.0515	141.0691	215.9194	242.6978	265.8548	109.4459
5	16	2017	13	35	166.7703	250.3749	283.9974	73.7914	140.5790	215.1936	241.8774	264.9536	108.9952
5	16	2017	13	36	166.1251	249.4204	282.9057	73.5355	140.0966	214.4743	241.0631	264.0594	108.5521
5	16	2017	13	37	165.4792	248.4626	281.8134	73.2727	139.6031	213.7505	240.2467	263.1619	108.0991
5	16	2017	13	38	164.8274	247.4993	280.7138	73.0030	139.0978	213.0201	239.4257	262.2588	107.6366
5	16	2017	13	39	164.1759	246.5411	279.6164	72.7378	138.5990	212.2927	238.6069	261.3586	107.1818
5	16	2017	13	40	163.5275	245.5884	278.5263	72.4768	138.1073	211.5697	237.7916	260.4626	106.7347
5	16	2017	13	41	162.8848	244.6422	277.4448	72.2201	137.6229	210.8520	236.9810	259.5720	106.2950
5	16	2017	13	42	162.2498	243.7040	276.3730	71.9675	137.1461	210.1406	236.1762	258.6880	105.8628
5	16	2017	13	43	161.6139	242.7619	275.2999	71.7078	136.6579	209.4245	235.3690	257.8003	105.4205
5	16	2017	13	44	160.9717	241.8137	274.2188	71.4413	136.1576	208.7013	234.5568	256.9066	104.9684
5	16	2017	13	45	160.3295	240.8701	273.1393	71.1790	135.6638	207.9810	233.7465	256.0155	104.5239
5	16	2017	13	46	159.6901	239.9315	272.0666	70.9210	135.1768	207.2648	232.9394	255.1283	104.0868
5	16	2017	13	47	159.0561	238.9990	271.0018	70.6672	134.6971	206.5537	232.1367	254.2461	103.6571
5	16	2017	13	48	158.4295	238.0739	269.9462	70.4175	134.2247	205.8487	231.3396	253.3702	103.2345
5	16	2017	13	49	157.8016	237.1444	268.8888	70.1606	133.7408	205.1386	230.5397	252.4903	102.8018
5	16	2017	13	50	157.1672	236.2084	267.8229	69.8967	133.2445	204.4213	229.7345	251.6040	102.3590
5	16	2017	13	51	156.5326	235.2765	266.7580	69.6371	132.7546	203.7067	228.9310	250.7201	101.9236
5	16	2017	13	52	155.9004	234.3492	265.6995	69.3817	132.2714	202.9959	228.1304	249.8397	101.4955
5	16	2017	13	53	155.2734	233.4277	264.6484	69.1304	131.7953	202.2900	227.3340	248.9642	101.0745
5	16	2017	13	54	154.6536	232.5131	263.6060	68.8831	131.3265	201.5900	226.5428	248.0945	100.6606
5	16	2017	13	55	154.0321	231.5937	262.5614	68.6286	130.8459	200.8847	225.7487	247.2206	100.2363
5	16	2017	13	56	153.4040	230.6674	261.5077	68.3671	130.3529	200.1720	224.9490	246.3401	99.8018
5	16	2017	13	57	152.7754	229.7448	260.4547	68.1097	129.8660	199.4617	224.1507	245.4617	99.3746
5	16	2017	13	58	152.1491	228.8266	259.4076	67.8565	129.3858	198.7551	223.3552	244.5866	98.9544
5	16	2017	13	59	151.5276	227.9137	258.3676	67.6074	128.9126	198.0533	222.5636	243.7160	98.5413
5	16	2017	14	0	150.9132	227.0075	257.3358	67.3623	128.4465	197.3571	221.7770	242.8512	98.1351
5	16	2017	14	1	150.2969	226.0961	256.3014	67.1099	127.9685	196.6555	220.9872	241.9818	97.7183
5	16	2017	14	2	149.6737	225.1774	255.2576	66.8503	127.4779	195.9462	220.1917	241.1056	97.2912
5	16	2017	14	3	149.0499	224.2621	254.2141	66.5949	126.9934	195.2393	219.3974	240.2312	96.8711
5	16	2017	14	4	148.4282	223.3509	253.1761	66.3436	126.5154	194.5358	218.6057	239.3600	96.4581
5	16	2017	14	5	147.8111	222.4448	252.1449	66.0963	126.0443	193.8370	217.8176	238.4931	96.0519
5	16	2017	14	6	147.2009	221.5450	251.1216	65.8530	125.5803	193.1436	217.0345	237.6317	95.6525
5	16	2017	14	7	146.5928	220.6451	250.1003	65.6069	125.1120	192.4495	216.2516	236.7701	95.2494
5	16	2017	14	8	145.9845	219.7444	249.0774	65.3579	124.6390	191.7534	215.4679	235.9072	94.8425
5	16	2017	14	9	145.3802	218.8500	248.0593	65.1130	124.1726	191.0617	214.6879	235.0487	94.4425
5	16	2017	14	10	144.7818	217.9628	247.0499	64.8719	123.7132	190.3753	213.9126	234.1957	94.0490
5	16	2017	14	11	144.1911	217.0838	246.0502	64.6347	123.2608	189.6949	213.1430	233.3491	93.6622
5	16	2017	14	12	143.6096	216.2144	245.0615	64.4013	122.8158	189.0212	212.3800	232.5099	93.2817
5	16	2017	14	13	143.0363	215.3530	244.0826	64.1693	122.3742	188.3526	211.6225	231.6766	92.9042
5	16	2017	14	14	142.4708	214.5001	243.1129	63.9388	121.9360	187.6887	210.8705	230.8494	92.5294
5	16	2017	14	15	141.9148	213.6588	242.1552	63.7120	121.5051	187.0321	210.1259	230.0305	92.1609
5	16	2017	14	16	141.3693	212.8299	241.2114	63.4887	121.0814	186.3831	209.3892	229.2205	91.7986
5	16	2017	14	17	140.8350	212.0143	240.2823	63.2690	120.6651	185.7422	208.6611	228.4202	91.4422
5	16	2017	14	18	140.3123	211.2126	239.3688	63.0527	120.2561	185.1097	207.9420	227.6300	91.0919
5	16	2017	14	19	139.7996	210.4229	238.4691	62.8376	119.8506	184.4835	207.2304	226.8482	90.7439
5	16	2017	14	20	139.2959	209.6452	237.5822	62.6237	119.4484	183.8633	206.5260	226.0744	90.3982
5	16	2017	14	21	138.8022	208.8818	236.7103	62.4131	119.0532	183.2510	205.8305	225.3106	90.0582

5	16	2017	14	22	138.3192	208.1330	235.8546	62.2058	118.6650	182.6471	205.1440	224.5572	89.7240
5	16	2017	14	23	137.8470	207.3990	235.0154	62.0018	118.2839	182.0516	204.4669	223.8144	89.3953
5	16	2017	14	24	137.3860	206.6801	234.1931	61.8011	117.9097	181.4648	203.7994	223.0826	89.0721
5	16	2017	14	25	136.9343	205.9739	233.3853	61.6011	117.5386	180.8845	203.1400	222.3597	88.7508
5	16	2017	14	26	136.4905	205.2799	232.5907	61.4021	117.1704	180.3101	202.4880	221.6452	88.4315
5	16	2017	14	27	136.0558	204.6000	231.8110	61.2062	116.8086	179.7436	201.8449	220.9409	88.1174
5	16	2017	14	28	135.6306	203.9343	231.0471	61.0133	116.4535	179.1852	201.2109	220.2470	87.8086
5	16	2017	14	29	135.2150	203.2828	230.2990	60.8235	116.1048	178.6350	200.5862	219.5635	87.5049
5	16	2017	14	30	134.8092	202.6454	229.5669	60.6366	115.7626	178.0932	199.9708	218.8908	87.2063
5	16	2017	14	31	134.4114	202.0196	228.8482	60.4504	115.4229	177.5574	199.3631	218.2266	86.9093
5	16	2017	14	32	134.0202	201.4046	228.1412	60.2648	115.0855	177.0272	198.7624	217.5704	86.6137
5	16	2017	14	33	133.6367	200.8025	227.4478	60.0822	114.7541	176.5043	198.1702	216.9237	86.3230
5	16	2017	14	34	133.2613	200.2130	226.7685	59.9023	114.4288	175.9891	197.5865	216.2869	86.0372
5	16	2017	14	35	132.8941	199.6361	226.1036	59.7253	114.1093	175.4815	197.0114	215.6598	85.7562
5	16	2017	14	36	132.5355	199.0718	225.4527	59.5510	113.7959	174.9817	196.4452	215.0428	85.4799
5	16	2017	14	37	132.1835	198.5173	224.8135	59.3772	113.4843	174.4874	195.8859	214.4334	85.2048
5	16	2017	14	38	131.8368	197.9721	224.1843	59.2037	113.1745	173.9979	195.3331	213.8313	84.9307
5	16	2017	14	39	131.4965	197.4379	223.5668	59.0330	112.8703	173.5153	194.7879	213.2379	84.6613
5	16	2017	14	40	131.1630	196.9147	222.9616	58.8649	112.5714	173.0396	194.2505	212.6535	84.3963
5	16	2017	14	41	130.8366	196.4024	222.3689	58.6995	112.2781	172.5710	193.7211	212.0780	84.1358
5	16	2017	14	42	130.5176	195.9010	221.7885	58.5366	111.9901	172.1096	193.1998	211.5116	83.8797
5	16	2017	14	43	130.2039	195.4078	221.2180	58.3739	111.7036	171.6529	192.6847	210.9521	83.6243
5	16	2017	14	44	129.8945	194.9221	220.6557	58.2115	111.4183	171.2005	192.1752	210.3988	83.3698
5	16	2017	14	45	129.5904	194.4460	220.1033	58.0517	111.1381	170.7543	191.6727	209.8535	83.1195
5	16	2017	14	46	129.2920	193.9792	219.5616	57.8942	110.8628	170.3145	191.1773	209.3162	82.8734
5	16	2017	14	47	128.9997	193.5217	219.0306	57.7393	110.5925	169.8811	190.6891	208.7869	82.6315
5	16	2017	14	48	128.7138	193.0737	218.5103	57.5867	110.3271	169.4542	190.2082	208.2659	82.3936
5	16	2017	14	49	128.4322	192.6323	217.9983	57.4342	110.0628	169.0315	189.7328	207.7509	82.1562
5	16	2017	14	50	128.1539	192.1971	217.4928	57.2818	109.7992	168.6124	189.2623	207.2414	81.9193
5	16	2017	14	51	127.8801	191.7699	216.9958	57.1317	109.5402	168.1990	188.7981	206.7388	81.6864
5	16	2017	14	52	127.6111	191.3508	216.5080	56.9840	109.2857	167.7913	188.3402	206.2435	81.4574
5	16	2017	14	53	127.3473	190.9396	216.0294	56.8386	109.0358	167.3894	187.8889	205.7555	81.2323
5	16	2017	14	54	127.0890	190.5365	215.5601	56.6953	108.7904	166.9936	187.4442	205.2748	81.0110
5	16	2017	14	55	126.8343	190.1389	215.0976	56.5521	108.5456	166.6013	187.0043	204.7993	80.7898
5	16	2017	14	56	126.5822	189.7461	214.6405	56.4087	108.3012	166.2121	186.5686	204.3285	80.5689
5	16	2017	14	57	126.3337	189.3603	214.1903	56.2676	108.0610	165.8280	186.1385	203.8640	80.3517
5	16	2017	14	58	126.0893	188.9812	213.7482	56.1286	107.8251	165.4491	185.7142	203.4058	80.1382
5	16	2017	14	59	125.8494	188.6091	213.3140	55.9919	107.5931	165.0755	185.2957	202.9543	79.9283
5	16	2017	15	0	125.6143	188.2439	212.8879	55.8572	107.3654	164.7074	184.8832	202.5093	79.7219
5	16	2017	15	1	125.3822	187.8831	212.4675	55.7223	107.1379	164.3424	184.4750	202.0689	79.5155
5	16	2017	15	2	125.1519	187.5261	212.0512	55.5872	106.9104	163.9799	184.0704	201.6324	79.3090
5	16	2017	15	3	124.9246	187.1751	211.6409	55.4542	106.6867	163.6220	183.6707	201.2014	79.1061
5	16	2017	15	4	124.7009	186.8299	211.2374	55.3232	106.4669	163.2689	183.2762	200.7762	78.9065
5	16	2017	15	5	124.4811	186.4906	210.8409	55.1943	106.2510	162.9206	182.8870	200.3569	78.7104
5	16	2017	15	6	124.2655	186.1574	210.4515	55.0674	106.0389	162.5773	182.5033	199.9436	78.5175
5	16	2017	15	7	124.0523	185.8276	210.0667	54.9401	105.8267	162.2366	182.1232	199.5342	78.3245
5	16	2017	15	8	123.8404	185.5008	209.6851	54.8125	105.6143	161.8981	181.7461	199.1280	78.1311
5	16	2017	15	9	123.6311	185.1791	209.3086	54.6869	105.4053	161.5636	181.3736	198.7268	77.9410
5	16	2017	15	10	123.4247	184.8624	208.9379	54.5632	105.1999	161.2335	181.0057	198.3307	77.7542
5	16	2017	15	11	123.2218	184.5509	208.5734	54.4415	104.9981	160.9078	180.6425	197.9400	77.5705
5	16	2017	15	12	123.0226	184.2446	208.2151	54.3216	104.7998	160.5867	180.2843	197.5546	77.3899
5	16	2017	15	13	122.8254	183.9411	207.8606	54.2013	104.6012	160.2678	179.9293	197.1726	77.2089
5	16	2017	15	14	122.6290	183.6397	207.5085	54.0806	104.4019	159.9507	179.5769	196.7932	77.0274
5	16	2017	15	15	122.4347	183.3428	207.1606	53.9617	104.2060	159.6372	179.2284	196.4184	76.8490
5	16	2017	15	16	122.2430	183.0502	206.8179	53.8447	104.0133	159.3277	178.8842	196.0481	76.6736
5	16	2017	15	17	122.0543	182.7621	206.4805	53.7295	103.8240	159.0222	178.5442	195.6826	76.5012
5	16	2017	15	18	121.8690	182.4786	206.1487	53.6161	103.6380	158.7210	178.2088	195.3220	76.3318
5	16	2017	15	19	121.6852	182.1972	205.8199	53.5021	103.4513	158.4216	177.8756	194.9641	76.1617
5	16	2017	15	20	121.5019	181.9174	205.4929	53.3876	103.2638	158.1235	177.5451	194.6085	75.9909
5	16	2017	15	21	121.3204	181.6413	205.1693	53.2749	103.0794	157.8289	177.2181	194.2569	75.8231
5	16	2017	15	22	121.1411	181.3691	204.8504	53.1639	102.8981	157.5378	176.8949	193.9095	75.6581
5	16	2017	15	23	120.9644	181.1008	204.5362	53.0547	102.7198	157.2504	176.5757	193.5664	75.4959
5	16	2017	15	24	120.7908	180.8365	204.2268	52.9472	102.5447	156.9669	176.2605	193.2278	75.3365
5	16	2017	15	25	120.6184	180.5739	203.9200	52.8390	102.3686	156.6850	175.9477	192.8915	75.1762
5	16	2017	15	26	120.4461	180.3123	203.6142	52.7302	102.1916	156.4041	175.6367	192.5570	75.0152
5	16	2017	15	27	120.2753	180.0539	203.3115	52.6231	102.0174	156.1262	175.3289	192.2261	74.8569
5	16	2017	15	28	120.1065	179.7989	203.0127	52.5177	101.8461	155.8516	175.0244	191.8990	74.7013
5	16	2017	15	29	119.9400	179.5473	202.7182	52.4139	101.6776	155.5805	174.7236	191.5757	74.5484
5	16	2017	15	30	119.7762	179.2994	202.4280	52.3118	101.5121	155.3129	174.4265	191.2565	74.3981
5	16	2017	15	31	119.6134	179.0525	202.1398	52.2089	101.3456	155.0466	174.1314	190.9393	74.2468
5	16	2017	15	32	119.4506	178.8063	201.8522	52.1053	101.1778	154.7810	173.8378	190.6236	74.0946
5	16	2017	15	33	119.2889	178.5630	201.5672	52.0034	101.0127	154.5182	173.5470	190.3110	73.9449
5	16	2017	15	34	119.1289	178.3225	201.2856	51.9030	100.8502	154.2585	173.2594	190.0018	73.7979
5	16	2017	15	35	118.9710	178.0851	201.0078	51.8043	100.6905	154.0019	172.9750	189.6962	73.6533
5	16	2017	15	36	118.8156	177.8509	200.7340	51.7070	100.5336	153.7486	172.6940	189.3943	73.5112
5	16	2017	15	37	118.6609	177.6174	200.4617	51.6090	100.3755	153.4962	172.4147	189.0940	73.3680
5	16	2017	15	38	118.5060	177.3843	200.1896	51.5102	100.2159	153.2444	172.1366	188.7949	73.2238
5	16	2017	15	39	118.3519	177.1536	199.9196	51.4130	100.0588	152.9952	171.8611	188.4986	73.0820
5	16	2017	15	40	118.1994	176.9254	199.6527	51.3173	99.9043	152.7486	171.5884	188.2054	72.9426

5	16	2017	15	41	118.0488	176.7000	199.3892	51.2230	99.7524	152.5051	171.3186	187.9154	72.8056
5	16	2017	15	42	117.9005	176.4775	199.1292	51.1303	99.6031	152.2646	171.0521	187.6289	72.6710
5	16	2017	15	43	117.7527	176.2553	198.8705	51.0367	99.4524	152.0248	170.7869	187.3436	72.5351
5	16	2017	15	44	117.6044	176.0332	198.6116	50.9423	99.3002	151.7853	170.5226	187.0592	72.3981
5	16	2017	15	45	117.4569	175.8132	198.3544	50.8494	99.1503	151.5482	170.2607	186.7774	72.2634
5	16	2017	15	46	117.3107	175.5954	198.1000	50.7579	99.0028	151.3136	170.0013	186.4984	72.1310
5	16	2017	15	47	117.1663	175.3801	197.8487	50.6679	98.8578	151.0817	169.7447	186.2223	72.0008
5	16	2017	15	48	117.0240	175.1674	197.6005	50.5793	98.7153	150.8527	169.4910	185.9495	71.8729
5	16	2017	15	49	116.8820	174.9549	197.3533	50.4897	98.5713	150.6242	169.2384	185.6776	71.7437
5	16	2017	15	50	116.7394	174.7420	197.1056	50.3993	98.4256	150.3957	168.9865	185.4064	71.6132
5	16	2017	15	51	116.5974	174.5311	196.8593	50.3103	98.2821	150.1695	168.7368	185.1374	71.4849
5	16	2017	15	52	116.4565	174.3221	196.6156	50.2227	98.1409	149.9455	168.4893	184.8710	71.3588
5	16	2017	15	53	116.3173	174.1153	196.3746	50.1365	98.0021	149.7241	168.2443	184.6074	71.2349
5	16	2017	15	54	116.1800	173.9110	196.1366	50.0517	97.8656	149.5054	168.0021	184.3466	71.1131
5	16	2017	15	55	116.0430	173.7065	195.8991	49.9659	97.7274	149.2871	167.7608	184.0867	70.9898
5	16	2017	15	56	115.9051	173.5015	195.6610	49.8791	97.5875	149.0686	167.5200	183.8271	70.8652
5	16	2017	15	57	115.7678	173.2981	195.4240	49.7937	97.4497	148.8520	167.2810	183.5696	70.7427
5	16	2017	15	58	115.6315	173.0966	195.1893	49.7097	97.3142	148.6377	167.0442	183.3145	70.6223
5	16	2017	15	59	115.4966	172.8971	194.9571	49.6270	97.1808	148.4257	166.8097	183.0618	70.5040
5	16	2017	16	0	115.3636	172.6997	194.7276	49.5456	97.0497	148.2163	166.5777	182.8119	70.3877
5	16	2017	16	1	115.2307	172.5020	194.4985	49.4632	96.9169	148.0070	166.3465	182.5626	70.2699
5	16	2017	16	2	115.0969	172.3036	194.2685	49.3798	96.7821	147.7974	166.1156	182.3134	70.1506
5	16	2017	16	3	114.9635	172.1067	194.0394	49.2978	96.6494	147.5896	165.8863	182.0661	70.0333
5	16	2017	16	4	114.8310	171.9114	193.8124	49.2170	96.5188	147.3839	165.6590	181.8210	69.9181
5	16	2017	16	5	114.6998	171.7179	193.5876	49.1375	96.3903	147.1804	165.4338	181.5781	69.8049
5	16	2017	16	6	114.5705	171.5265	193.3654	49.0593	96.2641	146.9792	165.2110	181.3379	69.6936
5	16	2017	16	7	114.4410	171.3345	193.1434	48.9801	96.1359	146.7781	164.9888	181.0980	69.5807
5	16	2017	16	8	114.3106	171.1416	192.9202	48.8997	96.0058	146.5765	164.7667	180.8581	69.4662
5	16	2017	16	9	114.1805	170.9501	192.6978	48.8207	95.8776	146.3766	164.5461	180.6199	69.3537
5	16	2017	16	10	114.0512	170.7601	192.4773	48.7429	95.7515	146.1786	164.3273	180.3836	69.2431
5	16	2017	16	11	113.9232	170.5717	192.2589	48.6664	95.6274	145.9826	164.1105	180.1496	69.1345
5	16	2017	16	12	113.7968	170.3852	192.0429	48.5911	95.5054	145.7889	163.8958	179.9178	69.0277
5	16	2017	16	13	113.6703	170.1980	191.8269	48.5147	95.3814	145.5951	163.6817	179.6864	68.9193
5	16	2017	16	14	113.5428	170.0098	191.6095	48.4372	95.2554	145.4007	163.4674	179.4547	68.8091
5	16	2017	16	15	113.4154	169.8228	191.3928	48.3609	95.1312	145.2079	163.2546	179.2246	68.7009
5	16	2017	16	16	113.2888	169.6371	191.1777	48.2859	95.0091	145.0168	163.0434	178.9963	68.5945
5	16	2017	16	17	113.1634	169.4530	190.9647	48.2121	94.8888	144.8277	162.8340	178.7700	68.4900
5	16	2017	16	18	113.0396	169.2706	190.7538	48.1395	94.7707	144.6406	162.6267	178.5460	68.3874
5	16	2017	16	19	112.9155	169.0874	190.5429	48.0657	94.6505	144.4534	162.4197	178.3220	68.2829
5	16	2017	16	20	112.7904	168.9031	190.3304	47.9907	94.5281	144.2654	162.2125	178.0977	68.1767
5	16	2017	16	21	112.6653	168.7198	190.1185	47.9170	94.4076	144.0789	162.0066	177.8748	68.0723
5	16	2017	16	22	112.5410	168.5378	189.9081	47.8445	94.2889	143.8941	161.8022	177.6536	67.9698
5	16	2017	16	23	112.4177	168.3572	189.6995	47.7732	94.1722	143.7111	161.5995	177.4342	67.8690
5	16	2017	16	24	112.2960	168.1783	189.4931	47.7030	94.0574	143.5300	161.3987	177.2170	67.7700
5	16	2017	16	25	112.1741	167.9984	189.2863	47.6316	93.9405	143.3487	161.1981	176.9997	67.6692
5	16	2017	16	26	112.0509	167.8173	189.0780	47.5591	93.8215	143.1665	160.9972	176.7819	67.5666
5	16	2017	16	27	111.9278	167.6372	188.8701	47.4877	93.7041	142.9857	160.7975	176.5654	67.4657
5	16	2017	16	28	111.8053	167.4582	188.6636	47.4175	93.5886	142.8064	160.5992	176.3505	67.3666
5	16	2017	16	29	111.6838	167.2806	188.4588	47.3484	93.4750	142.6289	160.4024	176.1373	67.2692
5	16	2017	16	30	111.5639	167.1044	188.2560	47.2805	93.3633	142.4533	160.2075	175.9261	67.1736
5	16	2017	16	31	111.4436	166.9273	188.0529	47.2113	93.2494	142.2772	160.0126	175.7148	67.0760
5	16	2017	16	32	111.3221	166.7489	187.8480	47.1409	93.1332	142.1002	159.8174	175.5028	66.9765
5	16	2017	16	33	111.2006	166.5713	187.6434	47.0717	93.0187	141.9245	159.6231	175.2921	66.8788
5	16	2017	16	34	111.0796	166.3948	187.4401	47.0036	92.9061	141.7502	159.4302	175.0828	66.7828
5	16	2017	16	35	110.9597	166.2196	187.2386	46.9366	92.7952	141.5776	159.2388	174.8751	66.6885
5	16	2017	16	36	110.8412	166.0458	187.0388	46.8707	92.6862	141.4068	159.0490	174.6693	66.5959
5	16	2017	16	37	110.7223	165.8710	186.8386	46.8036	92.5749	141.2354	158.8593	174.4632	66.5012
5	16	2017	16	38	110.6021	165.6947	186.6366	46.7352	92.4613	141.0631	158.6690	174.2565	66.4047
5	16	2017	16	39	110.4819	165.5192	186.4348	46.6679	92.3494	140.8919	158.4797	174.0508	66.3098
5	16	2017	16	40	110.3622	165.3448	186.2343	46.6018	92.2392	140.7221	158.2916	173.8465	66.2166
5	16	2017	16	41	110.2435	165.1715	186.0353	46.5367	92.1308	140.5539	158.1049	173.6437	66.1251
5	16	2017	16	42	110.1262	164.9996	185.8381	46.4727	92.0242	140.3874	157.9198	173.4427	66.0351
5	16	2017	16	43	110.0085	164.8266	185.6404	46.4074	91.9153	140.2203	157.7346	173.2413	65.9432
5	16	2017	16	44	109.8894	164.6520	185.4407	46.3408	91.8041	140.0521	157.5488	173.0391	65.8492
5	16	2017	16	45	109.7703	164.4783	185.2412	46.2753	91.6944	139.8850	157.3639	172.8380	65.7569
5	16	2017	16	46	109.6516	164.3055	185.0429	46.2110	91.5865	139.7192	157.1801	172.6381	65.6663
5	16	2017	16	47	109.5339	164.1338	184.8461	46.1476	91.4803	139.5550	156.9976	172.4396	65.5772
5	16	2017	16	48	109.4176	163.9634	184.6510	46.0854	91.3758	139.3923	156.8167	172.2429	65.4897
5	16	2017	16	49	109.3008	163.7919	184.4553	46.0218	91.2690	139.2290	156.6356	172.0457	65.4001
5	16	2017	16	50	109.1826	163.6187	184.2576	45.9569	91.1598	139.0646	156.4537	171.8476	65.3085
5	16	2017	16	51	109.0643	163.4464	184.0599	45.8930	91.0522	138.9011	156.2727	171.6505	65.2185
5	16	2017	16	52	108.9465	163.2749	183.8634	45.8303	90.9462	138.7389	156.0927	171.4545	65.1301
5	16	2017	16	53	108.8296	163.1044	183.6684	45.7685	90.8419	138.5781	155.9140	171.2599	65.0433
5	16	2017	16	54	108.7140	162.9352	183.4749	45.7078	90.7394	138.4190	155.7367	171.0669	64.9580
5	16	2017	16	55	108.5979	162.7648	183.2809	45.6458	90.6345	138.2590	155.5592	170.8734	64.8706
5	16	2017	16	56	108.4804	162.5928	183.0848	45.5824	90.5271	138.0979	155.3809	170.6789	64.7811
5	16	2017	16	57	108.3628	162.4215	182.8886	45.5201	90.4213	137.9377	155.2033	170.4853	64.6932
5	16	2017	16	58	108.2457	162.2510	182.6936	45.4588	90.3171	137.7787	155.0267	170.2928	64.6069
5	16	2017	16	59	108.1294	162.0815	182.4999	45.3985	90.2145	137.6211	154.8513	170.1017	64.5220

5	16	2017	17	0	108.0144	161.9133	182.3079	45.3393	90.1136	137.4650	154.6773	169.9120	64.4387
5	16	2017	17	1	107.8989	161.7438	182.1151	45.2787	90.0104	137.3081	154.5030	169.7218	64.3532
5	16	2017	17	2	107.7820	161.5726	181.9203	45.2167	89.9046	137.1499	154.3279	169.5305	64.2657
5	16	2017	17	3	107.6649	161.4021	181.7253	45.1557	89.8004	136.9926	154.1534	169.3401	64.1797
5	16	2017	17	4	107.5482	161.2324	181.5315	45.0958	89.6977	136.8364	153.9798	169.1506	64.0952
5	16	2017	17	5	107.4324	161.0636	181.3389	45.0369	89.5967	136.6816	153.8073	168.9625	64.0121
5	16	2017	17	6	107.3179	160.8961	181.1479	44.9790	89.4974	136.5282	153.6362	168.7758	63.9306
5	16	2017	17	7	107.2028	160.7272	180.9562	44.9196	89.3956	136.3740	153.4647	168.5884	63.8469
5	16	2017	17	8	107.0863	160.5567	180.7623	44.8589	89.2913	136.2184	153.2923	168.4000	63.7610
5	16	2017	17	9	106.9696	160.3868	180.5683	44.7992	89.1884	136.0637	153.1206	168.2123	63.6767
5	16	2017	17	10	106.8533	160.2176	180.3753	44.7406	89.0871	135.9101	152.9496	168.0256	63.5938
5	16	2017	17	11	106.7379	160.0494	180.1836	44.6829	88.9875	135.7577	152.7798	167.8401	63.5124
5	16	2017	17	12	106.6237	159.8823	179.9935	44.6261	88.8894	135.6068	152.6112	167.6500	63.4325
5	16	2017	17	13	106.5089	159.7140	179.8025	44.5680	88.7890	135.4549	152.4422	167.4712	63.3503
5	16	2017	17	14	106.3927	159.5438	179.6094	44.5084	88.6859	135.3017	152.2723	167.2852	63.2660
5	16	2017	17	15	106.2763	159.3743	179.4161	44.4499	88.5843	135.1493	152.1029	167.1000	63.1832
5	16	2017	17	16	106.1603	159.2055	179.2238	44.3924	88.4842	134.9979	151.9343	166.9156	63.1018
5	16	2017	17	17	106.0451	159.0377	179.0327	44.3358	88.3857	134.8477	151.7668	166.7324	63.0219
5	16	2017	17	18	105.9311	158.8710	178.8431	44.2802	88.2889	134.6990	151.6005	166.5506	62.9434
5	16	2017	17	19	105.8166	158.7029	178.6527	44.2231	88.1895	134.5492	151.4337	166.3681	62.8626
5	16	2017	17	20	105.7006	158.5330	178.4601	44.1646	88.0876	134.3980	151.2659	166.1843	62.7797
5	16	2017	17	21	105.5844	158.3638	178.2673	44.1071	87.9871	134.2476	151.0986	166.0011	62.6983
5	16	2017	17	22	105.4685	158.1952	178.0755	44.0506	87.8881	134.0982	150.9321	165.8189	62.6182
5	16	2017	17	23	105.3534	158.0275	177.8849	43.9950	87.7907	133.9500	150.7666	165.6377	62.5396
5	16	2017	17	24	105.2396	157.8610	177.6958	43.9404	87.6948	133.8031	150.6022	165.4579	62.4624
5	16	2017	17	25	105.1252	157.6931	177.5057	43.8844	87.5965	133.6552	150.4374	165.2773	62.3829
5	16	2017	17	26	105.0093	157.5234	177.3135	43.8268	87.4955	133.5059	150.2715	165.0954	62.3012
5	16	2017	17	27	104.8932	157.3542	177.1210	43.7703	87.3960	133.3572	150.1060	164.9141	62.2209
5	16	2017	17	28	104.7774	157.1857	176.9295	43.7147	87.2979	133.2096	149.9413	164.7337	62.1421
5	16	2017	17	29	104.6625	157.0181	176.7392	43.6601	87.2014	133.0630	149.7775	164.5543	62.0646
5	16	2017	17	30	104.5487	156.8517	176.5503	43.6064	87.1065	132.9178	149.6149	164.3762	61.9885
5	16	2017	17	31	104.4343	156.6838	176.3605	43.5512	87.0090	132.7716	149.4518	164.1973	61.9102
5	16	2017	17	32	104.3185	156.5141	176.1685	43.4946	86.9089	132.6238	149.2875	164.0171	61.8296
5	16	2017	17	33	104.2024	156.3449	175.9762	43.4389	86.8101	132.4768	149.1237	163.8374	61.7504
5	16	2017	17	34	104.0866	156.1764	175.7848	43.3842	86.7129	132.3306	148.9605	163.6585	61.6727
5	16	2017	17	35	103.9717	156.0088	175.5947	43.3304	86.6172	132.1856	148.7983	163.4807	61.5963
5	16	2017	17	36	103.8579	155.8423	175.4059	43.2775	86.5230	132.0418	148.6372	163.3041	61.5212
5	16	2017	17	37	103.7436	155.6743	175.2162	43.2232	86.4263	131.8970	148.4755	163.1262	61.4439
5	16	2017	17	38	103.6277	155.5045	175.0243	43.1673	86.3269	131.7506	148.3126	162.9478	61.3643
5	16	2017	17	39	103.5116	155.3353	174.8321	43.1125	86.2289	131.6049	148.1502	162.7695	61.2861
5	16	2017	17	40	103.3958	155.1667	174.6407	43.0585	86.1324	131.4601	147.9884	162.5920	61.2092
5	16	2017	17	41	103.2808	154.9989	174.4506	43.0055	86.0374	131.3164	147.8275	162.4155	61.1338
5	16	2017	17	42	103.1669	154.8323	174.2618	42.9534	85.9439	131.1739	147.6677	162.2397	61.0596
5	16	2017	17	43	103.0525	154.6642	174.0721	42.8998	85.8479	131.0303	147.5072	162.0635	60.9832
5	16	2017	17	44	102.9366	154.4942	173.8801	42.8447	85.7491	130.8852	147.3456	161.8860	60.9045
5	16	2017	17	45	102.8204	154.3248	173.6878	42.7905	85.6517	130.7406	147.1844	161.7089	60.8271
5	16	2017	17	46	102.7045	154.1560	173.4964	42.7373	85.5558	130.5970	147.0237	161.5325	60.7511
5	16	2017	17	47	102.5894	153.9880	173.3062	42.6849	85.4614	130.4543	146.8640	161.3571	60.6765
5	16	2017	17	48	102.4755	153.8211	173.1173	42.6335	85.3685	130.3130	146.7053	161.1829	60.6032
5	16	2017	17	49	102.3609	153.6528	172.9275	42.5805	85.2730	130.1705	146.5459	161.0078	60.5275
5	16	2017	17	50	102.2449	153.4826	172.7354	42.5261	85.1748	130.0263	146.3853	160.8312	60.4496
5	16	2017	17	51	102.1285	153.3129	172.5430	42.4726	85.0779	129.8828	146.2251	160.6551	60.3730
5	16	2017	17	52	102.0125	153.1438	172.3514	42.4200	84.9825	129.7401	146.0655	160.4798	60.2978
5	16	2017	17	53	101.8973	152.9756	172.1610	42.3683	84.8886	129.5985	145.9066	160.3053	60.2239
5	16	2017	17	54	101.7832	152.8085	171.9720	42.3175	84.7962	129.4581	145.7489	160.1320	60.1513
5	16	2017	17	55	101.6685	152.6398	171.7820	42.2651	84.7012	129.3165	145.5904	159.9578	60.0763
5	16	2017	17	56	101.5523	152.4693	171.5896	42.2113	84.6034	129.1732	145.4307	159.7821	59.9991
5	16	2017	17	57	101.4358	152.2993	171.3970	42.1584	84.5070	129.0306	145.2714	159.6068	59.9232
5	16	2017	17	58	101.3196	152.1299	171.2052	42.1063	84.4121	128.8887	145.1126	159.4323	59.8486
5	16	2017	17	59	101.2042	151.9614	171.0145	42.0552	84.3186	128.7479	144.9546	159.2586	59.7754
5	16	2017	18	0	101.0900	151.7939	170.8252	42.0050	84.2266	128.6083	144.7976	159.0861	59.7034
5	16	2017	18	1	100.9751	151.6249	170.6350	41.9532	84.1320	128.4675	144.6399	158.9125	59.6291
5	16	2017	18	2	100.8587	151.4540	170.4424	41.8999	84.0346	128.3250	144.4809	158.7376	59.5525
5	16	2017	18	3	100.7420	151.2837	170.2494	41.8475	83.9386	128.1830	144.3223	158.5630	59.4772
5	16	2017	18	4	100.6256	151.1139	170.0573	41.7960	83.8440	128.0419	144.1642	158.3891	59.4032
5	16	2017	18	5	100.5100	150.9450	169.8663	41.7453	83.7508	127.9018	144.0069	158.2161	59.3305
5	16	2017	18	6	100.3956	150.7771	169.6767	41.6956	83.6592	127.7628	143.8505	158.0442	59.2591
5	16	2017	18	7	100.2805	150.6077	169.4861	41.6443	83.5649	127.6226	143.6934	157.8713	59.1854
5	16	2017	18	8	100.1639	150.4365	169.2932	41.5915	83.4679	127.4808	143.5351	157.6969	59.1093
5	16	2017	18	9	100.0470	150.2657	169.0999	41.5395	83.3722	127.3395	143.3770	157.5229	59.0345
5	16	2017	18	10	99.9304	150.0955	168.9074	41.4885	83.2778	127.1989	143.2195	157.3495	58.9611
5	16	2017	18	11	99.8145	149.9262	168.7161	41.4384	83.1850	127.0594	143.0627	157.1770	58.8889
5	16	2017	18	12	99.6998	149.7579	168.5261	41.3891	83.0936	126.9210	142.9069	157.0056	58.8180
5	16	2017	18	13	99.5845	149.5881	168.3351	41.3382	82.9996	126.7813	142.7503	156.8331	58.7447
5	16	2017	18	14	99.4676	149.4164	168.1418	41.2858	82.9028	126.6399	142.5924	156.6592	58.6691
5	16	2017	18	15	99.3505	149.2452	167.9481	41.2343	82.8073	126.4991	142.4348	156.4856	58.5948
5	16	2017	18	16	99.2337	149.0746	167.7552	41.1837	82.7133	126.3590	142.2777	156.3127	58.5218
5	16	2017	18	17	99.1176	148.9048	167.5635	41.1340	82.6207	126.2199	142.1214	156.1405	58.4501
5	16	2017	18	18	99.0026	148.7361	167.3730	41.0851	82.5295	126.0820	141.9660	155.9695	58.3796

5	16	2017	18	19	98.8871	148.5658	167.1816	41.0346	82.4357	125.9427	141.8098	155.7974	58.3068
5	16	2017	18	20	98.7699	148.3936	166.9879	40.9826	82.3391	125.8018	141.6523	155.6238	58.2316
5	16	2017	18	21	98.6525	148.2219	166.7937	40.9315	82.2438	125.6614	141.4950	155.4505	58.1577
5	16	2017	18	22	98.5354	148.0509	166.6004	40.8812	82.1499	125.5217	141.3383	155.2779	58.0851
5	16	2017	18	23	98.4191	147.8806	166.4082	40.8319	82.0575	125.3829	141.1822	155.1061	58.0137
5	16	2017	18	24	98.3039	147.7114	166.2173	40.7833	81.9665	125.2453	141.0272	154.9353	57.9437
5	16	2017	18	25	98.1880	147.5407	166.0255	40.7332	81.8729	125.1064	140.8712	154.7635	57.8712
5	16	2017	18	26	98.0706	147.3680	165.8312	40.6816	81.7764	124.9658	140.7140	154.5901	57.7963
5	16	2017	18	27	97.9530	147.1958	165.6366	40.6308	81.6812	124.8256	140.5570	154.4170	57.7228
5	16	2017	18	28	97.8356	147.0243	165.4428	40.5809	81.5875	124.6862	140.4005	154.2446	57.6505
5	16	2017	18	29	97.7189	146.8535	165.2501	40.5318	81.4952	124.5477	140.2447	154.0730	57.5795
5	16	2017	18	30	97.6035	146.6838	165.0588	40.4836	81.4043	124.4104	140.0898	153.9024	57.5098
5	16	2017	18	31	97.4873	146.5125	164.8664	40.4338	81.3108	124.2717	139.9341	153.7307	57.4376
5	16	2017	18	32	97.3696	146.3394	164.6717	40.3825	81.2144	124.1313	139.7771	153.5575	57.3631
5	16	2017	18	33	97.2517	146.1667	164.4765	40.3320	81.1193	123.9914	139.6202	153.3845	57.2898
5	16	2017	18	34	97.1340	145.9946	164.2822	40.2824	81.0257	123.8522	139.4639	153.2122	57.2179
5	16	2017	18	35	97.0171	145.8233	164.0890	40.2336	80.9334	123.7139	139.3082	153.0407	57.1472
5	16	2017	18	36	96.9013	145.6531	163.8972	40.1857	80.8427	123.5767	139.1535	152.8702	57.0777
5	16	2017	18	37	96.7849	145.4813	163.7043	40.1362	80.7492	123.4382	138.9978	152.6986	57.0058
5	16	2017	18	38	96.6669	145.3076	163.5090	40.0851	80.6529	123.2979	138.8409	152.5254	56.9315
5	16	2017	18	39	96.5486	145.1344	163.3134	40.0349	80.5579	123.1581	138.6842	152.3525	56.8586
5	16	2017	18	40	96.4307	144.9618	163.1185	39.9856	80.4642	123.0191	138.5279	152.1802	56.7869
5	16	2017	18	41	96.3134	144.7900	162.9248	39.9371	80.3720	122.8809	138.3723	152.0087	56.7164
5	16	2017	18	42	96.1974	144.6193	162.7324	39.8894	80.2813	122.7438	138.2176	151.8382	56.6472
5	16	2017	18	43	96.0806	144.4470	162.5390	39.8401	80.1878	122.6054	138.0620	151.6666	56.5755
5	16	2017	18	44	95.9623	144.2727	162.3432	39.7893	80.0915	122.4652	137.9051	151.4934	56.5015
5	16	2017	18	45	95.8438	144.0990	162.1470	39.7393	79.9965	122.3255	137.7484	151.3205	56.4287
5	16	2017	18	46	95.7255	143.9258	161.9516	39.6902	79.9029	122.1864	137.5921	151.1482	56.3572
5	16	2017	18	47	95.6080	143.7535	161.7573	39.6419	79.8107	122.0483	137.4365	150.9766	56.2870
5	16	2017	18	48	95.4916	143.5822	161.5644	39.5944	79.7200	121.9113	137.2817	150.8061	56.2179
5	16	2017	18	49	95.3745	143.4093	161.3704	39.5454	79.6265	121.7729	137.1261	150.6344	56.1465
5	16	2017	18	50	95.2559	143.2346	161.1740	39.4947	79.5302	121.6327	136.9692	150.4611	56.0726
5	16	2017	18	51	95.1370	143.0603	160.9772	39.4450	79.4352	121.4930	136.8124	150.2885	56.0001
5	16	2017	18	52	95.0185	142.8866	160.7813	39.3960	79.3415	121.3540	136.6560	150.1161	55.9287
5	16	2017	18	53	94.9006	142.7137	160.5865	39.3480	79.2493	121.2158	136.5004	149.9444	55.8587
5	16	2017	18	54	94.7839	142.5419	160.3929	39.3007	79.1586	121.0788	136.3456	149.7737	55.7898
5	16	2017	18	55	94.6666	142.3685	160.1984	39.2518	79.0650	120.9403	136.1899	149.6019	55.7185
5	16	2017	18	56	94.5476	142.1931	160.0014	39.2013	78.9687	120.8001	136.0328	149.4284	55.6448
5	16	2017	18	57	94.4284	142.0183	159.8041	39.1517	78.8736	120.6603	135.8759	149.2553	55.5724
5	16	2017	18	58	94.3095	141.8440	159.6076	39.1030	78.7799	120.5212	135.7194	149.0827	55.5012
5	16	2017	18	59	94.1914	141.6706	159.4122	39.0551	78.6876	120.3830	135.5636	148.9108	55.4313
5	16	2017	19	0	94.0744	141.4982	159.2180	39.0080	78.5968	120.2459	135.4087	148.7400	55.3626
5	16	2017	19	1	93.9567	141.3242	159.0229	38.9593	78.5032	120.1074	135.2528	148.5679	55.2914
5	16	2017	19	2	93.8374	141.1483	158.8254	38.9089	78.4068	119.9670	135.0956	148.3943	55.2178
5	16	2017	19	3	93.7179	140.9729	158.6275	38.8595	78.3116	119.8271	134.9386	148.2210	55.1455
5	16	2017	19	4	93.5987	140.7981	158.4304	38.8109	78.2178	119.6879	134.7819	148.0481	55.0745
5	16	2017	19	5	93.4802	140.6241	158.2344	38.7631	78.1254	119.5496	134.6259	147.8760	55.0047
5	16	2017	19	6	93.3629	140.4512	158.0397	38.7162	78.0345	119.4123	134.4708	147.7049	54.9361
5	16	2017	19	7	93.2449	140.2767	157.8440	38.6676	77.9408	119.2737	134.3148	147.5327	54.8650
5	16	2017	19	8	93.1253	140.1002	157.6458	38.6174	77.8443	119.1332	134.1573	147.3588	54.7916
5	16	2017	19	9	93.0055	139.9242	157.4473	38.5680	77.7490	118.9932	134.0001	147.1852	54.7193
5	16	2017	19	10	92.8859	139.7489	157.2496	38.5196	77.6551	118.8538	133.8432	147.0121	54.6484
5	16	2017	19	11	92.7671	139.5743	157.0530	38.4719	77.5627	118.7153	133.6870	146.8397	54.5787
5	16	2017	19	12	92.6495	139.4008	156.8577	38.4251	77.4716	118.5779	133.5316	146.6683	54.5102
5	16	2017	19	13	92.5311	139.2257	156.6614	38.3766	77.3778	118.4390	133.3753	146.4958	54.4392
5	16	2017	19	14	92.4112	139.0487	156.4627	38.3265	77.2811	118.2984	133.2176	146.3216	54.3658
5	16	2017	19	15	92.2911	138.8722	156.2636	38.2773	77.1858	118.1581	133.0601	146.1477	54.2937
5	16	2017	19	16	92.1712	138.6963	156.0653	38.2289	77.0917	118.0186	132.9030	145.9743	54.2228
5	16	2017	19	17	92.0521	138.5212	155.8681	38.1813	76.9991	117.8799	132.7465	145.8016	54.1531
5	16	2017	19	18	91.9341	138.3471	155.6722	38.1346	76.9079	117.7422	132.5908	145.6299	54.0847
5	16	2017	19	19	91.8154	138.1714	155.4753	38.0862	76.8140	117.6032	132.4343	145.4570	54.0137
5	16	2017	19	20	91.6952	137.9939	155.2760	38.0362	76.7172	117.4623	132.2763	145.2825	53.9404
5	16	2017	19	21	91.5748	137.8168	155.0763	37.9871	76.6216	117.3218	132.1185	145.1082	53.8683
5	16	2017	19	22	91.4546	137.6403	154.8774	37.9388	76.5275	117.1820	131.9610	144.9345	53.7975
5	16	2017	19	23	91.3351	137.4646	154.6796	37.8913	76.4347	117.0430	131.8042	144.7614	53.7279
5	16	2017	19	24	91.2168	137.2900	154.4831	37.8446	76.3434	116.9051	131.6483	144.5894	53.6595
5	16	2017	19	25	91.0978	137.1138	154.2856	37.7963	76.2493	116.7658	131.4914	144.4161	53.5886
5	16	2017	19	26	90.9773	136.9356	154.0857	37.7464	76.1523	116.6247	131.3331	144.2412	53.5153
5	16	2017	19	27	90.8565	136.7580	153.8854	37.6973	76.0565	116.4839	131.1749	144.0666	53.4432
5	16	2017	19	28	90.7360	136.5810	153.6859	37.6490	75.9622	116.3438	131.0171	143.8924	53.3724
5	16	2017	19	29	90.6162	136.4047	153.4875	37.6016	75.8693	116.2046	130.8600	143.7190	53.3028
5	16	2017	19	30	90.4976	136.2296	153.2905	37.5550	75.7778	116.0664	130.7037	143.5465	53.2345
5	16	2017	19	31	90.3783	136.0528	153.0924	37.5068	75.6835	115.9268	130.5464	143.3729	53.1636
5	16	2017	19	32	90.2574	135.8741	152.8918	37.4569	75.5863	115.7854	130.3878	143.1976	53.0903
5	16	2017	19	33	90.1363	135.6959	152.6909	37.4078	75.4904	115.6444	130.2293	143.0225	53.0183
5	16	2017	19	34	90.0154	135.5183	152.4908	37.3597	75.3959	115.5040	130.0711	142.8480	52.9475
5	16	2017	19	35	89.8953	135.3415	152.2918	37.3123	75.3027	115.3644	129.9136	142.6741	52.8779
5	16	2017	19	36	89.7764	135.1658	152.0942	37.2657	75.2111	115.2260	129.7569	142.5012	52.8095
5	16	2017	19	37	89.6568	134.9885	151.8955	37.2175	75.1166	115.0860	129.5993	142.3271	52.7387

5	16	2017	19	38	89.5356	134.8092	151.6944	37.1676	75.0192	114.9443	129.4402	142.1514	52.6654
5	16	2017	19	39	89.4141	134.6304	151.4928	37.1186	74.9231	114.8029	129.2813	141.9759	52.5934
5	16	2017	19	40	89.2930	134.4523	151.2922	37.0705	74.8284	114.6622	129.1228	141.8009	52.5226
5	16	2017	19	41	89.1726	134.2750	151.0926	37.0231	74.7350	114.5223	128.9649	141.6266	52.4530
5	16	2017	19	42	89.0533	134.0987	150.8943	36.9766	74.6431	114.3835	128.8078	141.4533	52.3846
5	16	2017	19	43	88.9334	133.9208	150.6950	36.9284	74.5485	114.2432	128.6497	141.2787	52.3138
5	16	2017	19	44	88.8118	133.7410	150.4933	36.8786	74.4508	114.1011	128.4903	141.1025	52.2404
5	16	2017	19	45	88.6901	133.5617	150.2912	36.8296	74.3545	113.9594	128.3309	140.9265	52.1684
5	16	2017	19	46	88.5686	133.3830	150.0899	36.7814	74.2596	113.8183	128.1720	140.7511	52.0976
5	16	2017	19	47	88.4479	133.2051	149.8897	36.7341	74.1660	113.6781	128.0136	140.5763	52.0280
5	16	2017	19	48	88.3283	133.0283	149.6909	36.6876	74.0739	113.5389	127.8561	140.4025	51.9596
5	16	2017	19	49	88.2080	132.8499	149.4910	36.6394	73.9790	113.3983	127.6977	140.2275	51.8887
5	16	2017	19	50	88.0862	132.6695	149.2887	36.5896	73.8812	113.2558	127.5377	140.0508	51.8154
5	16	2017	19	51	87.9641	132.4897	149.0860	36.5406	73.7847	113.1137	127.3780	139.8743	51.7433
5	16	2017	19	52	87.8424	132.3104	148.8841	36.4924	73.6895	112.9723	127.2186	139.6984	51.6725
5	16	2017	19	53	87.7213	132.1320	148.6833	36.4451	73.5957	112.8317	127.0598	139.5231	51.6028
5	16	2017	19	54	87.6014	131.9547	148.4839	36.3986	73.5034	112.6921	126.9018	139.3488	51.5344
5	16	2017	19	55	87.4808	131.7757	148.2834	36.3504	73.4083	112.5511	126.7429	139.1733	51.4635
5	16	2017	19	56	87.3587	131.5948	148.0805	36.3006	73.3102	112.4082	126.5825	138.9961	51.3901
5	16	2017	19	57	87.2363	131.4144	147.8772	36.2516	73.2134	112.2657	126.4223	138.8191	51.3180
5	16	2017	19	58	87.1142	131.2346	147.6747	36.2034	73.1180	112.1239	126.2624	138.6426	51.2471
5	16	2017	19	59	86.9928	131.0557	147.4734	36.1561	73.0240	111.9829	126.1032	138.4669	51.1775
5	16	2017	20	0	86.8726	130.8778	147.2734	36.1096	72.9314	111.8429	125.9448	138.2921	51.1090
5	16	2017	20	1	86.7517	130.6983	147.0723	36.0614	72.8360	111.7015	125.7854	138.1160	51.0380
5	16	2017	20	2	86.6293	130.5168	146.8688	36.0115	72.7377	111.5582	125.6245	137.9383	50.9646
5	16	2017	20	3	86.5066	130.3359	146.6649	35.9625	72.6407	111.4153	125.4638	137.7608	50.8925
5	16	2017	20	4	86.3842	130.1556	146.4619	35.9143	72.5451	111.2731	125.3035	137.5838	50.8215
5	16	2017	20	5	86.2625	129.9761	146.2599	35.8670	72.4508	111.1316	125.1437	137.4075	50.7518
5	16	2017	20	6	86.1420	129.7977	146.0593	35.8204	72.3580	110.9913	124.9848	137.2322	50.6833
5	16	2017	20	7	86.0208	129.6177	145.8577	35.7722	72.2624	110.8494	124.8249	137.0556	50.6123
5	16	2017	20	8	85.8980	129.4357	145.6536	35.7223	72.1638	110.7057	124.6636	136.8773	50.5388
5	16	2017	20	9	85.7750	129.2542	145.4492	35.6733	72.0665	110.5624	124.5024	136.6993	50.4666
5	16	2017	20	10	85.6523	129.0734	145.2456	35.6251	71.9706	110.4197	124.3416	136.5218	50.3956
5	16	2017	20	11	85.5303	128.8934	145.0430	35.5777	71.8761	110.2779	124.1813	136.3449	50.3258
5	16	2017	20	12	85.4095	128.7145	144.8419	35.5311	71.7830	110.1371	124.0219	136.1690	50.2572
5	16	2017	20	13	85.2880	128.5339	144.6396	35.4829	71.6871	109.9948	123.8616	135.9919	50.1862
5	16	2017	20	14	85.1649	128.3514	144.4350	35.4330	71.5883	109.8506	123.6997	135.8131	50.1126
5	16	2017	20	15	85.0416	128.1694	144.2300	35.3839	71.4908	109.7069	123.5380	135.6345	50.0403
5	16	2017	20	16	84.9186	127.9881	144.0258	35.3357	71.3946	109.5638	123.3767	135.4564	49.9693
5	16	2017	20	17	84.7963	127.8075	143.8227	35.2882	71.2998	109.4215	123.2159	135.2790	49.8994
5	16	2017	20	18	84.6752	127.6281	143.6209	35.2416	71.2065	109.2802	123.0560	135.1026	49.8308
5	16	2017	20	19	84.5534	127.4470	143.4182	35.1933	71.1104	109.1375	122.8951	134.9249	49.7597
5	16	2017	20	20	84.4300	127.2640	143.2130	35.1434	71.0113	108.9929	122.7328	134.7455	49.6860
5	16	2017	20	21	84.3064	127.0815	143.0074	35.0943	70.9135	108.8487	122.5706	134.5664	49.6137
5	16	2017	20	22	84.1831	126.8996	142.8026	35.0460	70.8170	108.7051	122.4087	134.3877	49.5426
5	16	2017	20	23	84.0605	126.7186	142.5989	34.9985	70.7220	108.5624	122.2474	134.2098	49.4726
5	16	2017	20	24	83.9391	126.5386	142.3966	34.9518	70.6284	108.4207	122.0870	134.0328	49.4039
5	16	2017	20	25	83.8170	126.3571	142.1933	34.9035	70.5320	108.2775	121.9256	133.8545	49.3327
5	16	2017	20	26	83.6933	126.1735	141.9875	34.8535	70.4326	108.1324	121.7627	133.6745	49.2590
5	16	2017	20	27	83.5694	125.9905	141.7814	34.8043	70.3345	107.9878	121.6000	133.4948	49.1866
5	16	2017	20	28	83.4458	125.8082	141.5760	34.7560	70.2378	107.8438	121.4376	133.3156	49.1154
5	16	2017	20	29	83.3230	125.6266	141.3718	34.7085	70.1425	107.7006	121.2758	133.1371	49.0454
5	16	2017	20	30	83.2012	125.4461	141.1690	34.6617	70.0487	107.5584	121.1148	132.9595	48.9766
5	16	2017	20	31	83.0788	125.2641	140.9651	34.6133	69.9519	107.4148	120.9529	132.7807	48.9053
5	16	2017	20	32	82.9548	125.0800	140.7587	34.5633	69.8523	107.2692	120.7895	132.6001	48.8315
5	16	2017	20	33	82.8307	124.8965	140.5520	34.5140	69.7539	107.1241	120.6262	132.4198	48.7590
5	16	2017	20	34	82.7068	124.7136	140.3462	34.4656	69.6570	106.9796	120.4633	132.2400	48.6877
5	16	2017	20	35	82.5836	124.5316	140.1414	34.4181	69.5614	106.8359	120.3009	132.0609	48.6176
5	16	2017	20	36	82.4616	124.3506	139.9380	34.3713	69.4672	106.6933	120.1394	131.8828	48.5487
5	16	2017	20	37	82.3389	124.1681	139.7335	34.3228	69.3703	106.5492	119.9770	131.7033	48.4774
5	16	2017	20	38	82.2146	123.9835	139.5267	34.2727	69.2703	106.4032	119.8130	131.5222	48.4035
5	16	2017	20	39	82.0902	123.7995	139.3194	34.2234	69.1717	106.2576	119.6492	131.3414	48.3309
5	16	2017	20	40	81.9660	123.6162	139.1130	34.1749	69.0744	106.1126	119.4857	131.1610	48.2595
5	16	2017	20	41	81.8425	123.4336	138.9077	34.1273	68.9786	105.9685	119.3229	130.9813	48.1893
5	16	2017	20	42	81.7202	123.2522	138.7037	34.0804	68.8842	105.8253	119.1608	130.8025	48.1204
5	16	2017	20	43	81.5972	123.0691	138.4988	34.0319	68.7869	105.6807	118.9978	130.6225	48.0489
5	16	2017	20	44	81.4727	122.8841	138.2913	33.9817	68.6867	105.5342	118.8333	130.4408	47.9749
5	16	2017	20	45	81.3480	122.6996	138.0835	33.9324	68.5878	105.3882	118.6689	130.2593	47.9022
5	16	2017	20	46	81.2235	122.5157	137.8766	33.8838	68.4902	105.2427	118.5049	130.0784	47.8308
5	16	2017	20	47	81.0998	122.3327	137.6707	33.8361	68.3941	105.0981	118.3415	129.8981	47.7605
5	16	2017	20	48	80.9772	122.1508	137.4663	33.7892	68.2994	104.9545	118.1789	129.7187	47.6915
5	16	2017	20	49	80.8539	121.9672	137.2607	33.7406	68.2018	104.8094	118.0154	129.5381	47.6199
5	16	2017	20	50	80.7291	121.7817	137.0528	33.6903	68.1013	104.6624	117.8503	129.3558	47.5458
5	16	2017	20	51	80.6040	121.5968	136.8445	33.6409	68.0021	104.5159	117.6854	129.1738	47.4730
5	16	2017	20	52	80.4793	121.4124	136.6370	33.5923	67.9043	104.3699	117.5208	128.9922	47.4015
5	16	2017	20	53	80.3553	121.2290	136.4306	33.5445	67.8078	104.2248	117.3569	128.8113	47.3311
5	16	2017	20	54	80.2324	121.0465	136.2256	33.4975	67.7129	104.0807	117.1937	128.6313	47.2620
5	16	2017	20	55	80.1089	120.8625	136.0195	33.4488	67.6150	103.9352	117.0296	128.4501	47.1903
5	16	2017	20	56	79.9838	120.6765	135.8111	33.3984	67.5142	103.7877	116.8640	128.2673	47.1161

5	16	2017	20	57	79.8585	120.4911	135.6022	33.3489	67.4147	103.6406	116.6986	128.0846	47.0432
5	16	2017	20	58	79.7335	120.3063	135.3942	33.3002	67.3166	103.4942	116.5334	127.9024	46.9716
5	16	2017	20	59	79.6092	120.1223	135.1873	33.2524	67.2199	103.3486	116.3689	127.7210	46.9011
5	16	2017	21	0	79.4860	119.9395	134.9818	33.2053	67.1246	103.2040	116.2052	127.5404	46.8319
5	16	2017	21	1	79.3622	119.7550	134.7752	33.1565	67.0265	103.0580	116.0406	127.3586	46.7601
5	16	2017	21	2	79.2368	119.5685	134.5662	33.1061	66.9254	102.9100	115.8744	127.1751	46.6858
5	16	2017	21	3	79.1113	119.3826	134.3569	33.0565	66.8256	102.7624	115.7084	126.9919	46.6128
5	16	2017	21	4	78.9860	119.1973	134.1483	33.0077	66.7272	102.6155	115.5427	126.8091	46.5411
5	16	2017	21	5	78.8614	119.0129	133.9409	32.9598	66.6302	102.4694	115.3777	126.6270	46.4705
5	16	2017	21	6	78.7380	118.8296	133.7349	32.9126	66.5347	102.3244	115.2134	126.4459	46.4012
5	16	2017	21	7	78.6139	118.6446	133.5278	32.8637	66.4363	102.1778	115.0482	126.2635	46.3293
5	16	2017	21	8	78.4883	118.4577	133.3183	32.8132	66.3349	102.0294	114.8815	126.0794	46.2549
5	16	2017	21	9	78.3624	118.2713	133.1084	32.7635	66.2348	101.8813	114.7149	125.8955	46.1818
5	16	2017	21	10	78.2369	118.0856	132.8994	32.7147	66.1361	101.7339	114.5487	125.7122	46.1100
5	16	2017	21	11	78.1121	117.9008	132.6915	32.6666	66.0388	101.5873	114.3831	125.5295	46.0393
5	16	2017	21	12	77.9884	117.7170	132.4849	32.6194	65.9430	101.4418	114.2182	125.3478	45.9698
5	16	2017	21	13	77.8641	117.5316	132.2774	32.5704	65.8443	101.2947	114.0524	125.1648	45.8979
5	16	2017	21	14	77.7381	117.3442	132.0674	32.5198	65.7426	101.1458	113.8852	124.9801	45.8234
5	16	2017	21	15	77.6120	117.1574	131.8570	32.4700	65.6422	100.9972	113.7181	124.7956	45.7502
5	16	2017	21	16	77.4862	116.9712	131.6475	32.4211	65.5432	100.8493	113.5513	124.6117	45.6782
5	16	2017	21	17	77.3612	116.7859	131.4391	32.3730	65.4457	100.7022	113.3851	124.4284	45.6075
5	16	2017	21	18	77.2372	116.6017	131.2320	32.3256	65.3495	100.5562	113.2197	124.2461	45.5379
5	16	2017	21	19	77.1126	116.4158	131.0239	32.2766	65.2505	100.4086	113.0534	124.0625	45.4658
5	16	2017	21	20	76.9864	116.2280	130.8134	32.2259	65.1486	100.2592	112.8856	123.8772	45.3912
5	16	2017	21	21	76.8601	116.0407	130.6026	32.1760	65.0479	100.1101	112.7179	123.6921	45.3179
5	16	2017	21	22	76.7340	115.8541	130.3925	32.1270	64.9486	99.9617	112.5506	123.5076	45.2458
5	16	2017	21	23	76.6087	115.6684	130.1836	32.0787	64.8508	99.8142	112.3838	123.3237	45.1750
5	16	2017	21	24	76.4845	115.4837	129.9761	32.0313	64.7544	99.6676	112.2179	123.1408	45.1053
5	16	2017	21	25	76.3596	115.2974	129.7676	31.9822	64.6551	99.5196	112.0510	122.9566	45.0331
5	16	2017	21	26	76.2332	115.1091	129.5566	31.9314	64.5528	99.3696	111.8826	122.7707	44.9584
5	16	2017	21	27	76.1065	114.9214	129.3452	31.8814	64.4519	99.2201	111.7144	122.5850	44.8850
5	16	2017	21	28	75.9802	114.7344	129.1347	31.8323	64.3523	99.0712	111.5465	122.3999	44.8128
5	16	2017	21	29	75.8547	114.5482	128.9253	31.7840	64.2541	98.9231	111.3792	122.2154	44.7418
5	16	2017	21	30	75.7302	114.3631	128.7173	31.7364	64.1574	98.7761	111.2128	122.0319	44.6721
5	16	2017	21	31	75.6051	114.1764	128.5083	31.6872	64.0579	98.6276	111.0453	121.8471	44.5997
5	16	2017	21	32	75.4784	113.9877	128.2968	31.6363	63.9553	98.4771	110.8764	121.6606	44.5250
5	16	2017	21	33	75.3515	113.7996	128.0850	31.5862	63.8541	98.3271	110.7076	121.4744	44.4514
5	16	2017	21	34	75.2250	113.6121	127.8740	31.5370	63.7542	98.1777	110.5391	121.2886	44.3791
5	16	2017	21	35	75.0991	113.4255	127.6641	31.4886	63.6557	98.0291	110.3713	121.1036	44.3080
5	16	2017	21	36	74.9744	113.2400	127.4557	31.4410	63.5588	97.8816	110.2043	120.9195	44.2382
5	16	2017	21	37	74.8491	113.0528	127.2462	31.3916	63.4589	97.7326	110.0363	120.7341	44.1657
5	16	2017	21	38	74.7221	112.8637	127.0342	31.3406	63.3561	97.5816	109.8668	120.5470	44.0908
5	16	2017	21	39	74.5950	112.6752	126.8219	31.2905	63.2545	97.4311	109.6974	120.3602	44.0172
5	16	2017	21	40	74.4682	112.4873	126.6105	31.2411	63.1544	97.2812	109.5285	120.1739	43.9448
5	16	2017	21	41	74.3421	112.3003	126.4001	31.1926	63.0556	97.1322	109.3601	119.9882	43.8736
5	16	2017	21	42	74.2172	112.1143	126.1912	31.1449	62.9584	96.9842	109.1925	119.8035	43.8036
5	16	2017	21	43	74.0916	111.9267	125.9812	31.0955	62.8582	96.8346	109.0239	119.6175	43.7311
5	16	2017	21	44	73.9644	111.7372	125.7688	31.0444	62.7551	96.6832	108.8539	119.4299	43.6561
5	16	2017	21	45	73.8370	111.5482	125.5561	30.9941	62.6533	96.5322	108.6840	119.2425	43.5823
5	16	2017	21	46	73.7100	111.3600	125.3441	30.9447	62.5528	96.3818	108.5145	119.0555	43.5098
5	16	2017	21	47	73.5837	111.1725	125.1334	30.8961	62.4538	96.2323	108.3456	118.8693	43.4385
5	16	2017	21	48	73.4585	110.9862	124.9240	30.8482	62.3563	96.0838	108.1775	118.6840	43.3684
5	16	2017	21	49	73.3326	110.7982	124.7135	30.7987	62.2558	95.9338	108.0083	118.4975	43.2958
5	16	2017	21	50	73.2052	110.6082	124.5007	30.7475	62.1524	95.7818	107.8378	118.3092	43.2207
5	16	2017	21	51	73.0776	110.4189	124.2875	30.6971	62.0503	95.6303	107.6673	118.1212	43.1468
5	16	2017	21	52	72.9503	110.2302	124.0751	30.6476	61.9496	95.4795	107.4973	117.9337	43.0742
5	16	2017	21	53	72.8238	110.0423	123.8639	30.5989	61.8503	95.3295	107.3278	117.7469	43.0028
5	16	2017	21	54	72.6984	109.8556	123.6540	30.5510	61.7524	95.1805	107.1591	117.5610	42.9325
5	16	2017	21	55	72.5723	109.6672	123.4431	30.5013	61.6517	95.0300	106.9895	117.3739	42.8598
5	16	2017	21	56	72.4446	109.4769	123.2298	30.4500	61.5480	94.8775	106.8184	117.1851	42.7846
5	16	2017	21	57	72.3168	109.2871	123.0162	30.3995	61.4456	94.7256	106.6474	116.9965	42.7106
5	16	2017	21	58	72.1893	109.0980	122.8034	30.3499	61.3446	94.5742	106.4768	116.8084	42.6379
5	16	2017	21	59	72.0625	108.9098	122.5917	30.3011	61.2450	94.4237	106.3068	116.6210	42.5663
5	16	2017	22	0	71.9369	108.7226	122.3814	30.2531	61.1469	94.2742	106.1376	116.4346	42.4960
5	16	2017	22	1	71.8105	108.5338	122.1701	30.2033	61.0459	94.1233	105.9674	116.2469	42.4232
5	16	2017	22	2	71.6827	108.3431	121.9563	30.1519	60.9419	93.9704	105.7957	116.0575	42.3478
5	16	2017	22	3	71.5546	108.1529	121.7422	30.1013	60.8392	93.8179	105.6242	115.8683	42.2737
5	16	2017	22	4	71.4269	107.9634	121.5290	30.0516	60.7379	93.6661	105.4531	115.6797	42.2009
5	16	2017	22	5	71.2999	107.7748	121.3169	30.0027	60.6381	93.5151	105.2825	115.4917	42.1293
5	16	2017	22	6	71.1740	107.5873	121.1062	29.9545	60.5397	93.3651	105.1128	115.3047	42.0588
5	16	2017	22	7	71.0474	107.3981	120.8944	29.9047	60.4384	93.2137	104.9421	115.1164	41.9859
5	16	2017	22	8	70.9193	107.2070	120.6802	29.8532	60.3341	93.0603	104.7699	114.9264	41.9104
5	16	2017	22	9	70.7910	107.0164	120.4657	29.8025	60.2311	92.9073	104.5978	114.7367	41.8362
5	16	2017	22	10	70.6631	106.8266	120.2520	29.7527	60.1296	92.7550	104.4262	114.5475	41.7633
5	16	2017	22	11	70.5359	106.6376	120.0395	29.7036	60.0294	92.6036	104.2551	114.3590	41.6915
5	16	2017	22	12	70.4097	106.4497	119.8283	29.6554	59.9308	92.4532	104.0848	114.1714	41.6210
5	16	2017	22	13	70.2830	106.2601	119.6162	29.6055	59.8292	92.3012	103.9136	113.9825	41.5479
5	16	2017	22	14	70.1546	106.0686	119.4016	29.5538	59.7246	92.1474	103.7409	113.7920	41.4724
5	16	2017	22	15	70.0261	105.8777	119.1866	29.5031	59.6214	91.9939	103.5683	113.6017	41.3981

5	16	2017	22	16	69.8980	105.6874	118.9725	29.4531	59.5195	91.8412	103.3961	113.4119	41.3250
5	16	2017	22	17	69.7705	105.4981	118.7596	29.4040	59.4191	91.6892	103.2245	113.2229	41.2531
5	16	2017	22	18	69.6442	105.3098	118.5480	29.3556	59.3202	91.5383	103.0537	113.0347	41.1825
5	16	2017	22	19	69.5172	105.1198	118.3354	29.3056	59.2183	91.3859	102.8819	112.8453	41.1093
5	16	2017	22	20	69.3886	104.9280	118.1204	29.2539	59.1135	91.2316	102.7087	112.6542	41.0336
5	16	2017	22	21	69.2599	104.7367	117.9050	29.2030	59.0100	91.0777	102.5356	112.4634	40.9592
5	16	2017	22	22	69.1315	104.5461	117.6905	29.1529	58.9079	90.9244	102.3629	112.2730	40.8861
5	16	2017	22	23	69.0039	104.3563	117.4771	29.1037	58.8072	90.7721	102.1908	112.0834	40.8141
5	16	2017	22	24	68.8773	104.1677	117.2652	29.0552	58.7080	90.6207	102.0195	111.8947	40.7434
5	16	2017	22	25	68.7501	103.9774	117.0522	29.0051	58.6058	90.4678	101.8472	111.7047	40.6701
5	16	2017	22	26	68.6213	103.7851	116.8367	28.9532	58.5007	90.3130	101.6734	111.5131	40.5943
5	16	2017	22	27	68.4924	103.5934	116.6210	28.9023	58.3969	90.1586	101.4998	111.3217	40.5198
5	16	2017	22	28	68.3638	103.4025	116.4060	28.8521	58.2945	90.0049	101.3266	111.1398	40.4465
5	16	2017	22	29	68.2360	103.2124	116.1923	28.8027	58.1936	89.8521	101.1539	110.9406	40.3744
5	16	2017	22	30	68.1092	103.0234	115.9799	28.7542	58.0941	89.7003	100.9821	110.7514	40.3036
5	16	2017	22	31	67.9818	102.8327	115.7665	28.7040	57.9917	89.5469	100.8093	110.5609	40.2302
5	16	2017	22	32	67.8528	102.6401	115.5507	28.6520	57.8863	89.3916	100.6350	110.3687	40.1543
5	16	2017	22	33	67.7237	102.4481	115.3345	28.6009	57.7823	89.2368	100.4609	110.1767	40.0797
5	16	2017	22	34	67.5949	102.2567	115.1192	28.5506	57.6796	89.0827	100.2872	109.9853	40.0063
5	16	2017	22	35	67.4668	102.0663	114.9050	28.5012	57.5784	88.9293	100.1140	109.7946	39.9341
5	16	2017	22	36	67.3398	101.8769	114.6922	28.4526	57.4786	88.7771	99.9417	109.6048	39.8631
5	16	2017	22	37	67.2122	101.6859	114.4784	28.4022	57.3760	88.6233	99.7684	109.4137	39.7896
5	16	2017	22	38	67.0830	101.4930	114.2622	28.3501	57.2703	88.4675	99.5936	109.2210	39.7136
5	16	2017	22	39	66.9537	101.3006	114.0457	28.2989	57.1660	88.3123	99.4190	109.0285	39.6389
5	16	2017	22	40	66.8247	101.1089	113.8299	28.2486	57.0631	88.1576	99.2447	108.8365	39.5654
5	16	2017	22	41	66.6964	100.9181	113.6154	28.1990	56.9616	88.0039	99.0711	108.6453	39.4931
5	16	2017	22	42	66.5692	100.7284	113.4022	28.1503	56.8615	87.8511	98.8983	108.4550	39.4221
5	16	2017	22	43	66.4414	100.5370	113.1880	28.0998	56.7586	87.6969	98.7245	108.2634	39.3485
5	16	2017	22	44	66.3120	100.3437	112.9714	28.0476	56.6527	87.5407	98.5492	108.0701	39.2724
5	16	2017	22	45	66.1824	100.1510	112.7545	27.9963	56.5481	87.3850	98.3740	107.8771	39.1975
5	16	2017	22	46	66.0532	99.9590	112.5384	27.9459	56.4449	87.2299	98.1993	107.6846	39.1239
5	16	2017	22	47	65.9248	99.7678	112.3235	27.8962	56.3432	87.0757	98.0252	107.4928	39.0516
5	16	2017	22	48	65.7974	99.5778	112.1099	27.8473	56.2429	86.9225	97.8519	107.3020	38.9804
5	16	2017	22	49	65.6693	99.3861	111.8954	27.7968	56.1397	86.7678	97.6775	107.1098	38.9067
5	16	2017	22	50	65.5398	99.1924	111.6784	27.7445	56.0335	86.6112	97.5018	106.9160	38.8305
5	16	2017	22	51	65.4100	98.9994	111.4610	27.6931	55.9286	86.4550	97.3261	106.7225	38.7555
5	16	2017	22	52	65.2806	98.8070	111.2446	27.6425	55.8252	86.2995	97.1509	106.5295	38.6818
5	16	2017	22	53	65.1520	98.6156	111.0293	27.5928	55.7232	86.1448	96.9763	106.3372	38.6093
5	16	2017	22	54	65.0244	98.4252	110.8153	27.5438	55.6226	85.9912	96.8025	106.1458	38.5381
5	16	2017	22	55	64.8962	98.2332	110.6004	27.4931	55.5192	85.8361	96.6277	105.9532	38.4643
5	16	2017	22	56	64.7664	98.0392	110.3831	27.4408	55.4127	85.6790	96.4514	105.7588	38.3879
5	16	2017	22	57	64.6365	97.8458	110.1654	27.3892	55.3076	85.5224	96.2753	105.5648	38.3129
5	16	2017	22	58	64.5069	97.6531	109.9485	27.3386	55.2039	85.3664	96.0996	105.3713	38.2391
5	16	2017	22	59	64.3780	97.4613	109.7328	27.2887	55.1017	85.2113	95.9245	105.1784	38.1665
5	16	2017	23	0	64.2503	97.2706	109.5185	27.2396	55.0009	85.0573	95.7502	104.9865	38.0951
5	16	2017	23	1	64.1218	97.0782	109.3033	27.1889	54.8972	84.9017	95.5749	104.7934	38.0212
5	16	2017	23	2	63.9919	96.8839	109.0855	27.1364	54.7905	84.7442	95.3982	104.5986	37.9448
5	16	2017	23	3	63.8617	96.6902	108.8675	27.0848	54.6851	84.5871	95.2216	104.4040	37.8697
5	16	2017	23	4	63.7320	96.4972	108.6503	27.0340	54.5811	84.4308	95.0454	104.2100	37.7957
5	16	2017	23	5	63.6029	96.3051	108.4342	26.9840	54.4786	84.2752	94.8698	104.0166	37.7231
5	16	2017	23	6	63.4750	96.1141	108.2196	26.9349	54.3776	84.1207	94.6950	103.8242	37.6516
5	16	2017	23	7	63.3463	95.9214	108.0039	26.8840	54.2736	83.9647	94.5193	103.6306	37.5776
5	16	2017	23	8	63.2162	95.7268	107.7859	26.8314	54.1666	83.8068	94.3420	103.4352	37.5011
5	16	2017	23	9	63.0859	95.5327	107.5675	26.7797	54.0610	83.6493	94.1650	103.2402	37.4258
5	16	2017	23	10	62.9559	95.3394	107.3499	26.7288	53.9568	83.4925	93.9883	103.0456	37.3518
5	16	2017	23	11	62.8267	95.1470	107.1335	26.6787	53.8540	83.3365	93.8123	102.8518	37.2790
5	16	2017	23	12	62.6986	94.9556	106.9185	26.6295	53.7528	83.1816	93.6370	102.6589	37.2074
5	16	2017	23	13	62.5698	94.7627	106.7025	26.5785	53.6485	83.0252	93.4608	102.4647	37.1333
5	16	2017	23	14	62.4394	94.5677	106.4841	26.5258	53.5413	82.8668	93.2831	102.2689	37.0567
5	16	2017	23	15	62.3090	94.3734	106.2653	26.4740	53.4355	82.7089	93.1056	102.0733	36.9814
5	16	2017	23	16	62.1788	94.1797	106.0474	26.4230	53.3310	82.5517	92.9285	101.8783	36.9072
5	16	2017	23	17	62.0494	93.9870	105.8307	26.3728	53.2280	82.3953	92.7519	101.6840	36.8344
5	16	2017	23	18	61.9211	93.7954	105.6153	26.3235	53.1265	82.2400	92.5762	101.4906	36.7627
5	16	2017	23	19	61.7921	93.6021	105.3990	26.2724	53.0220	82.0831	92.3995	101.2959	36.6885
5	16	2017	23	20	61.6616	93.4068	105.1802	26.2196	52.9145	81.9244	92.2214	101.0996	36.6118
5	16	2017	23	21	61.5310	93.2122	104.9611	26.1677	52.8084	81.7660	92.0434	100.9036	36.5363
5	16	2017	23	22	61.4006	93.0183	104.7429	26.1166	52.7037	81.6084	91.8658	100.7080	36.4621
5	16	2017	23	23	61.2711	92.8252	104.5258	26.0663	52.6005	81.4516	91.6889	100.5132	36.3891
5	16	2017	23	24	61.1426	92.6333	104.3101	26.0168	52.4987	81.2959	91.5127	100.3194	36.3174
5	16	2017	23	25	61.0134	92.4397	104.0935	25.9656	52.3940	81.1386	91.3356	100.1242	36.2430
5	16	2017	23	26	60.8827	92.2441	103.8743	25.9128	52.2863	80.9794	91.1570	99.9274	36.1662
5	16	2017	23	27	60.7519	92.0492	103.6549	25.8607	52.1799	80.8207	90.9785	99.7309	36.0907
5	16	2017	23	28	60.6214	91.8550	103.4364	25.8095	52.0750	80.6626	90.8005	99.5349	36.0164
5	16	2017	23	29	60.4917	91.6616	103.2190	25.7592	51.9715	80.5054	90.6231	99.3396	35.9433
5	16	2017	23	30	60.3630	91.4694	103.0029	25.7096	51.8695	80.3493	90.4465	99.1453	35.8714
5	16	2017	23	31	60.2337	91.2755	102.7859	25.6583	51.7645	80.1916	90.2689	98.9497	35.7970
5	16	2017	23	32	60.1028	91.0797	102.5665	25.6054	51.6566	80.0320	90.0898	98.7524	35.7201
5	16	2017	23	33	59.9718	90.8844	102.3468	25.5532	51.5500	79.8729	89.9109	98.5554	35.6445
5	16	2017	23	34	59.8412	90.6899	102.1278	25.5019	51.4448	79.7144	89.7325	98.3589	35.5701

5	16	2017	23	35	59.7112	90.4963	101.9101	25.4515	51.3411	79.5568	89.5546	98.1631	35.4969
5	16	2017	23	36	59.5824	90.3038	101.6938	25.4018	51.2389	79.4002	89.3776	97.9683	35.4250
5	16	2017	23	37	59.4529	90.1096	101.4765	25.3504	51.1337	79.2422	89.1995	97.7722	35.3505
5	16	2017	23	38	59.3219	89.9135	101.2567	25.2973	51.0255	79.0822	89.0200	97.5745	35.2734
5	16	2017	23	39	59.1907	89.7179	101.0366	25.2451	50.9187	78.9226	88.8407	97.3770	35.1977
5	16	2017	23	40	59.0599	89.5232	100.8174	25.1937	50.8133	78.7638	88.6618	97.1801	35.1232
5	16	2017	23	41	58.9298	89.3292	100.5994	25.1432	50.7093	78.6058	88.4835	96.9839	35.0500
5	16	2017	23	42	58.8008	89.1364	100.3827	25.0934	50.6068	78.4488	88.3060	96.7886	34.9779
5	16	2017	23	43	58.6711	88.9420	100.1651	25.0419	50.5014	78.2904	88.1275	96.5921	34.9033
5	16	2017	23	44	58.5399	88.7456	99.9450	24.9887	50.3930	78.1300	87.9476	96.3939	34.8262
5	16	2017	23	45	58.4086	88.5498	99.7246	24.9364	50.2859	77.9700	87.7679	96.1959	34.7504
5	16	2017	23	46	58.2776	88.3547	99.5051	24.8849	50.1803	77.8108	87.5885	95.9985	34.6758
5	16	2017	23	47	58.1474	88.1605	99.2867	24.8343	50.0761	77.6524	87.4098	95.8019	34.6024
5	16	2017	23	48	58.0183	87.9675	99.0698	24.7844	49.9734	77.4951	87.2319	95.6061	34.5303
5	16	2017	23	49	57.8884	87.7727	98.8518	24.7329	49.8678	77.3362	87.0530	95.4092	34.4556
5	16	2017	23	50	57.7570	87.5760	98.6315	24.6796	49.7591	77.1754	86.8727	95.2105	34.3784
5	16	2017	23	51	57.6256	87.3800	98.4108	24.6272	49.6518	77.0151	86.6925	95.0121	34.3025
5	16	2017	23	52	57.4944	87.1846	98.1909	24.5756	49.5460	76.8555	86.5127	94.8143	34.2278
5	16	2017	23	53	57.3640	86.9902	97.9723	24.5248	49.4416	76.6968	86.3336	94.6172	34.1544
5	16	2017	23	54	57.2347	86.7968	97.7550	24.4749	49.3386	76.5390	86.1553	94.4210	34.0821
5	16	2017	23	55	57.1047	86.6019	97.5368	24.4232	49.2328	76.3798	85.9759	94.2236	34.0074
5	16	2017	23	56	56.9732	86.4049	97.3161	24.3698	49.1239	76.2186	85.7952	94.0245	33.9301
5	16	2017	23	57	56.8416	86.2086	97.0951	24.3173	49.0164	76.0579	85.6146	93.8257	33.8541
5	16	2017	23	58	56.7103	86.0130	96.8750	24.2656	48.9103	75.8979	85.4344	93.6274	33.7793
5	16	2017	23	59	56.5798	85.8183	96.6560	24.2148	48.8057	75.7388	85.2548	93.4298	33.7058
5	17	2017	0	0	56.4503	85.6246	96.4385	24.1647	48.7025	75.5807	85.0761	93.2332	33.6334
5	17	2017	0	1	56.3201	85.4294	96.2199	24.1130	48.5964	75.4211	84.8964	93.0353	33.5586
5	17	2017	0	2	56.1885	85.2322	95.9990	24.0595	48.4873	75.2595	84.7152	92.8358	33.4812
5	17	2017	0	3	56.0567	85.0356	95.7777	24.0069	48.3796	75.0985	84.5342	92.6366	33.4051
5	17	2017	0	4	55.9253	84.8397	95.5573	23.9551	48.2733	74.9381	84.3536	92.4379	33.3302
5	17	2017	0	5	55.7946	84.6448	95.3380	23.9042	48.1685	74.7786	84.1737	92.2399	33.2566
5	17	2017	0	6	55.6649	84.4509	95.1202	23.8541	48.0651	74.6201	83.9945	92.0428	33.1842
5	17	2017	0	7	55.4071	84.0737	94.7435	23.6482	47.6878	74.2948	83.6912	91.6997	32.8817
5	17	2017	0	8	54.9565	83.4799	94.1074	23.2894	47.0302	73.7714	83.2270	91.1742	32.3528
5	17	2017	0	9	54.3866	82.8160	93.3258	22.9370	46.3626	73.1906	82.6923	90.5789	31.8325
5	17	2017	0	10	53.7141	82.0745	92.4597	22.5910	45.6875	72.5593	82.0929	89.9176	31.3209
5	17	2017	0	11	52.9552	81.2531	91.5167	22.2511	45.0070	71.8841	81.4345	89.1947	30.8176
5	17	2017	0	12	52.1252	80.3529	90.4978	21.9173	44.3232	71.1708	80.7231	88.4148	30.3226
5	17	2017	0	13	51.2379	79.3770	89.4048	21.5894	43.6379	70.4247	79.9644	87.5831	29.8357
5	17	2017	0	14	50.3056	78.3307	88.2415	21.2674	42.9527	69.6507	79.1639	86.7047	29.3567
5	17	2017	0	15	49.3392	77.2205	87.0134	20.9509	42.2689	68.8532	78.3271	85.7848	28.8856
5	17	2017	0	16	48.3480	76.0536	85.7269	20.6401	41.5878	68.0361	77.4588	84.8284	28.4223
5	17	2017	0	17	47.3401	74.8374	84.3891	20.3346	40.9105	67.2031	76.5637	83.8404	27.9665
5	17	2017	0	18	46.3224	73.5794	83.0073	20.0345	40.2379	66.3574	75.6461	82.8255	27.5182
5	17	2017	0	19	45.3007	72.2872	81.5890	19.7396	39.5709	65.5018	74.7099	81.7880	27.0772
5	17	2017	0	20	44.2798	70.9677	80.1414	19.4497	38.9101	64.6390	73.7587	80.7320	26.6434
5	17	2017	0	21	43.2639	69.6277	78.6713	19.1649	38.2563	63.7714	72.7957	79.6611	26.2168
5	17	2017	0	22	42.2563	68.2732	77.1850	18.8850	37.6099	62.9008	71.8240	78.5790	25.7971
5	17	2017	0	23	41.2598	66.9099	75.6885	18.6098	36.9713	62.0293	70.8462	77.4886	25.3842
5	17	2017	0	24	40.2766	65.5428	74.1872	18.3393	36.3411	61.1584	69.8646	76.3929	24.9781
5	17	2017	0	25	39.3084	64.1765	72.6859	18.0735	35.7194	60.2896	68.8814	75.2944	24.5786
5	17	2017	0	26	38.3569	62.8149	71.1888	17.8121	35.1065	59.4242	67.8986	74.1955	24.1857
5	17	2017	0	27	37.4229	61.4615	69.6999	17.5551	34.5027	58.5633	66.9178	73.0982	23.7991
5	17	2017	0	28	36.5074	60.1195	68.2223	17.3024	33.9081	57.7079	65.9405	72.0043	23.4189
5	17	2017	0	29	35.6111	58.7913	66.7589	17.0540	33.3228	56.8588	64.9681	70.9156	23.0449
5	17	2017	0	30	34.7342	57.4793	65.3123	16.8097	32.7469	56.0169	64.0018	69.8334	22.6769
5	17	2017	0	31	33.8771	56.1853	63.8844	16.5695	32.1805	55.1827	63.0425	68.7590	22.3150
5	17	2017	0	32	33.0400	54.9109	62.4771	16.3333	31.6236	54.3569	62.0912	67.6935	21.9589
5	17	2017	0	33	32.2227	53.6572	61.0918	16.1009	31.0762	53.5399	61.1487	66.6380	21.6087
5	17	2017	0	34	31.4253	52.4255	59.7295	15.8724	30.5383	52.7321	60.2157	65.5932	21.2641
5	17	2017	0	35	30.6475	51.2164	58.3914	15.6476	30.0098	51.9339	59.2926	64.5599	20.9252
5	17	2017	0	36	29.8893	50.0307	57.0780	15.4265	29.4906	51.1456	58.3801	63.5386	20.5917
5	17	2017	0	37	29.1503	48.8686	55.7900	15.2090	28.9808	50.3674	57.4785	62.5299	20.2637
5	17	2017	0	38	28.4302	47.7307	54.5276	14.9950	28.4803	49.5995	56.5883	61.5343	19.9410
5	17	2017	0	39	27.7287	46.6169	53.2912	14.7845	27.9888	48.8420	55.7096	60.5521	19.6236
5	17	2017	0	40	27.0455	45.5275	52.0809	14.5774	27.5064	48.0951	54.8427	59.5836	19.3113
5	17	2017	0	41	26.3801	44.4623	50.8966	14.3736	27.0330	47.3588	53.9878	58.6289	19.0041
5	17	2017	0	42	25.7322	43.4213	49.7383	14.1731	26.5683	46.6332	53.1451	57.6884	18.7018
5	17	2017	0	43	25.1014	42.4042	48.6057	13.9758	26.1124	45.9183	52.3146	56.7621	18.4045
5	17	2017	0	44	24.4872	41.4108	47.4988	13.7816	25.6650	45.2141	51.4964	55.8500	18.1120
5	17	2017	0	45	23.8893	40.4409	46.4171	13.5905	25.2261	44.5206	50.6905	54.9523	17.8242
5	17	2017	0	46	23.3073	39.4941	45.3605	13.4024	24.7954	43.8378	49.8970	54.0688	17.5411
5	17	2017	0	47	22.7407	38.5700	44.3285	13.2173	24.3730	43.1656	49.1158	53.1997	17.2626
5	17	2017	0	48	22.1891	37.6683	43.3207	13.0351	23.9585	42.5039	48.3469	52.3449	16.9886
5	17	2017	0	49	21.6522	36.7886	42.3367	12.8557	23.5520	41.8527	47.5902	51.5042	16.7190
5	17	2017	0	50	21.1295	35.9304	41.3761	12.6792	23.1532	41.2118	46.8456	50.6777	16.4538
5	17	2017	0	51	20.6207	35.0933	40.4384	12.5053	22.7621	40.5812	46.1132	49.8651	16.1929
5	17	2017	0	52	20.1254	34.2769	39.5232	12.3342	22.3784	39.9608	45.3926	49.0663	15.9362
5	17	2017	0	53	19.6432	33.4807	38.6300	12.1658	22.0021	39.3504	44.6840	48.2813	15.6836

5	17	2017	0	54	19.1737	32.7042	37.7584	11.9999	21.6330	38.7500	43.9870	47.5098	15.4352
5	17	2017	0	55	18.7166	31.9471	36.9077	11.8366	21.2709	38.1593	43.3017	46.7518	15.1907
5	17	2017	0	56	18.2715	31.2088	36.0777	11.6758	20.9158	37.5784	42.6278	46.0069	14.9502
5	17	2017	0	57	17.8381	30.4889	35.2677	11.5175	20.5674	37.0070	41.9652	45.2751	14.7136
5	17	2017	0	58	17.4161	29.7870	34.4774	11.3615	20.2258	36.4450	41.3138	44.5562	14.4808
5	17	2017	0	59	17.0051	29.1025	33.7062	11.2080	19.8906	35.8924	40.6733	43.8499	14.2517
5	17	2017	1	0	16.6048	28.4352	32.9537	11.0567	19.5619	35.3488	40.0438	43.1561	14.0264
5	17	2017	1	1	16.2150	27.7845	32.2194	10.9078	19.2394	34.8143	39.4249	42.4747	13.8047
5	17	2017	1	2	15.8353	27.1500	31.5029	10.7611	18.9231	34.2887	38.8166	41.8053	13.5865
5	17	2017	1	3	15.4654	26.5313	30.8038	10.6166	18.6128	33.7718	38.2186	41.1478	13.3719
5	17	2017	1	4	15.1051	25.9282	30.1217	10.4742	18.3084	33.2635	37.6309	40.5020	13.1607
5	17	2017	1	5	14.7541	25.3400	29.4560	10.3340	18.0098	32.7636	37.0532	39.8677	12.9529
5	17	2017	1	6	14.4120	24.7664	28.8064	10.1959	17.7169	32.2721	36.4854	39.2447	12.7485
5	17	2017	1	7	14.0788	24.2070	28.1725	10.0598	17.4295	31.7887	35.9272	38.6328	12.5473
5	17	2017	1	8	13.7541	23.6615	27.5538	9.9258	17.1475	31.3134	35.3787	38.0318	12.3494
5	17	2017	1	9	13.4377	23.1295	26.9499	9.7937	16.8708	30.8460	34.8395	37.4415	12.1547
5	17	2017	1	10	13.1293	22.6106	26.3606	9.6636	16.5994	30.3864	34.3096	36.8618	11.9631
5	17	2017	1	11	12.8287	22.1045	25.7854	9.5354	16.3330	29.9344	33.7888	36.2923	11.7746
5	17	2017	1	12	12.5357	21.6109	25.2240	9.4090	16.0717	29.4900	33.2768	35.7330	11.5891
5	17	2017	1	13	12.2502	21.1294	24.6759	9.2846	15.8152	29.0529	32.7737	35.1836	11.4066
5	17	2017	1	14	11.9718	20.6597	24.1409	9.1619	15.5636	28.6230	32.2791	34.6440	11.2270
5	17	2017	1	15	11.7004	20.2015	23.6187	9.0410	15.3166	28.2003	31.7930	34.1139	11.0503
5	17	2017	1	16	11.4358	19.7545	23.1088	8.9219	15.0742	27.7846	31.3151	33.5932	10.8764
5	17	2017	1	17	11.1778	19.3183	22.6110	8.8045	14.8363	27.3757	30.8455	33.0818	10.7053
5	17	2017	1	18	10.9262	18.8928	22.1250	8.6888	14.6028	26.9736	30.3838	32.5793	10.5370
5	17	2017	1	19	10.6808	18.4777	21.6505	8.5748	14.3737	26.5782	29.9300	32.0858	10.3713
5	17	2017	1	20	10.4416	18.0726	21.1871	8.4624	14.1487	26.1892	29.4839	31.6009	10.2083
5	17	2017	1	21	10.2082	17.6773	20.7347	8.3516	13.9279	25.8067	29.0453	31.1245	10.0480
5	17	2017	1	22	9.9806	17.2915	20.2928	8.2424	13.7112	25.4304	28.6142	30.6565	9.8901
5	17	2017	1	23	9.7586	16.9150	19.8613	8.1348	13.4984	25.0603	28.1904	30.1967	9.7349
5	17	2017	1	24	9.5420	16.5476	19.4399	8.0287	13.2895	24.6963	27.7738	29.7449	9.5821
5	17	2017	1	25	9.3307	16.1889	19.0283	7.9241	13.0843	24.3382	27.3641	29.3009	9.4317
5	17	2017	1	26	9.1245	15.8389	18.6263	7.8209	12.8830	23.9859	26.9614	28.8648	9.2837
5	17	2017	1	27	8.9234	15.4972	18.2336	7.7193	12.6852	23.6395	26.5655	28.4361	9.1381
5	17	2017	1	28	8.7271	15.1637	17.8500	7.6191	12.4911	23.2986	26.1762	28.0149	8.9949
5	17	2017	1	29	8.5356	14.8380	17.4753	7.5203	12.3004	22.9633	25.7934	27.6010	8.8539
5	17	2017	1	30	8.3487	14.5201	17.1092	7.4228	12.1132	22.6334	25.4170	27.1943	8.7152
5	17	2017	1	31	8.1663	14.2098	16.7516	7.3268	11.9293	22.3088	25.0469	26.7945	8.5787
5	17	2017	1	32	7.9883	13.9067	16.4021	7.2321	11.7487	21.9895	24.6830	26.4016	8.4443
5	17	2017	1	33	7.8146	13.6108	16.0607	7.1387	11.5713	21.6754	24.3251	26.0154	8.3121
5	17	2017	1	34	7.6450	13.3219	15.7271	7.0466	11.3971	21.3663	23.9732	25.6358	8.1820
5	17	2017	1	35	7.4794	13.0397	15.4011	6.9558	11.2259	21.0621	23.6271	25.2627	8.0540
5	17	2017	1	36	7.3178	12.7642	15.0825	6.8663	11.0578	20.7629	23.2867	24.8959	7.9280
5	17	2017	1	37	7.1600	12.4950	14.7711	6.7780	10.8927	20.4684	22.9519	24.5354	7.8041
5	17	2017	1	38	7.0059	12.2322	14.4669	6.6909	10.7305	20.1786	22.6227	24.1809	7.6821
5	17	2017	1	39	6.8555	11.9755	14.1695	6.6050	10.5711	19.8935	22.2988	23.8325	7.5620
5	17	2017	1	40	6.7086	11.7247	13.8788	6.5203	10.4145	19.6129	21.9803	23.4899	7.4439
5	17	2017	1	41	6.5652	11.4797	13.5947	6.4368	10.2606	19.3368	21.6670	23.1530	7.3276
5	17	2017	1	42	6.4252	11.2404	13.3169	6.3544	10.1094	19.0650	21.3588	22.8218	7.2132
5	17	2017	1	43	6.2884	11.0066	13.0455	6.2732	9.9608	18.7975	21.0556	22.4962	7.1006
5	17	2017	1	44	6.1548	10.7782	12.7800	6.1930	9.8148	18.5343	20.7574	22.1759	6.9898
5	17	2017	1	45	6.0243	10.5551	12.5206	6.1140	9.6714	18.2752	20.4640	21.8610	6.8808
5	17	2017	1	46	5.8969	10.3370	12.2669	6.0360	9.5304	18.0202	20.1754	21.5513	6.7735
5	17	2017	1	47	5.7724	10.1240	12.0188	5.9591	9.3918	17.7691	19.8914	21.2468	6.6678
5	17	2017	1	48	5.6508	9.9158	11.7763	5.8832	9.2555	17.5221	19.6120	20.9472	6.5639
5	17	2017	1	49	5.5320	9.7123	11.5391	5.8084	9.1216	17.2788	19.3371	20.6526	6.4616
5	17	2017	1	50	5.4159	9.5135	11.3072	5.7346	8.9900	17.0394	19.0666	20.3629	6.3610
5	17	2017	1	51	5.3025	9.3192	11.0805	5.6617	8.8607	16.8037	18.8004	20.0778	6.2619
5	17	2017	1	52	5.1917	9.1293	10.8587	5.5899	8.7335	16.5717	18.5385	19.7975	6.1644
5	17	2017	1	53	5.0834	8.9436	10.6418	5.5190	8.6084	16.3433	18.2808	19.5216	6.0684
5	17	2017	1	54	4.9777	8.7622	10.4297	5.4491	8.4855	16.1184	18.0272	19.2503	5.9740
5	17	2017	1	55	4.8743	8.5848	10.2222	5.3801	8.3646	15.8970	17.7776	19.0834	5.8811
5	17	2017	1	56	4.7733	8.4114	10.0192	5.3120	8.2457	15.6790	17.5320	18.7208	5.7896
5	17	2017	1	57	4.6745	8.2419	9.8207	5.2449	8.1289	15.4643	17.2902	18.4624	5.6996
5	17	2017	1	58	4.5780	8.0762	9.6265	5.1786	8.0139	15.2530	17.0523	18.2082	5.6110
5	17	2017	1	59	4.4837	7.9142	9.4365	5.1132	7.9009	15.0449	16.8181	17.9580	5.5238
5	17	2017	2	0	4.3916	7.7558	9.2507	5.0487	7.7898	14.8399	16.5876	17.7119	5.4380
5	17	2017	2	1	4.3015	7.6009	9.0689	4.9851	7.6804	14.6382	16.3607	17.4696	5.3535
5	17	2017	2	2	4.2134	7.4495	8.8910	4.9223	7.5729	14.4394	16.1374	17.2313	5.2704
5	17	2017	2	3	4.1273	7.3014	8.7169	4.8603	7.4672	14.2438	15.9175	16.9967	5.1886
5	17	2017	2	4	4.0431	7.1565	8.5466	4.7992	7.3631	14.0510	15.7011	16.7658	5.1081
5	17	2017	2	5	3.9608	7.0149	8.3800	4.7388	7.2608	13.8612	15.4880	16.5386	5.0288
5	17	2017	2	6	3.8803	6.8764	8.2169	4.6793	7.1602	13.6743	15.2783	16.3150	4.9508
5	17	2017	2	7	3.8017	6.7409	8.0574	4.6205	7.0611	13.4902	15.0717	16.0948	4.8741
5	17	2017	2	8	3.7248	6.6084	7.9012	4.5625	6.9637	13.3089	14.8684	15.8782	4.7985
5	17	2017	2	9	3.6495	6.4788	7.7484	4.5053	6.8679	13.1303	14.6682	15.6649	4.7242
5	17	2017	2	10	3.5760	6.3520	7.5988	4.4489	6.7736	12.9544	14.4711	15.4549	4.6510
5	17	2017	2	11	3.5041	6.2280	7.4524	4.3931	6.6808	12.7811	14.2770	15.2482	4.5789
5	17	2017	2	12	3.4337	6.1067	7.3092	4.3381	6.5894	12.6104	14.0859	15.0447	4.5080

5	17	2017	2	13	3.3649	5.9880	7.1689	4.2839	6.4996	12.4423	13.8977	14.8444	4.4382
5	17	2017	2	14	3.2977	5.8718	7.0316	4.2303	6.4112	12.2767	13.7124	14.6471	4.3695
5	17	2017	2	15	3.2319	5.7582	6.8972	4.1774	6.3242	12.1135	13.5299	14.4529	4.3019
5	17	2017	2	16	3.1675	5.6471	6.7657	4.1252	6.2385	11.9527	13.3501	14.2617	4.2354
5	17	2017	2	17	3.1045	5.5383	6.6369	4.0737	6.1542	11.7944	13.1731	14.0734	4.1699
5	17	2017	2	18	3.0430	5.4319	6.5108	4.0229	6.0713	11.6384	12.9988	13.8880	4.1054
5	17	2017	2	19	2.9827	5.3277	6.3874	3.9727	5.9896	11.4847	12.8271	13.7054	4.0420
5	17	2017	2	20	2.9238	5.2258	6.2666	3.9232	5.9092	11.3332	12.6580	13.5256	3.9795
5	17	2017	2	21	2.8661	5.1261	6.1482	3.8743	5.8301	11.1840	12.4914	13.3485	3.9180
5	17	2017	2	22	2.8097	5.0285	6.0324	3.8261	5.7522	11.0370	12.3273	13.1741	3.8575
5	17	2017	2	23	2.7545	4.9329	5.9189	3.7785	5.6756	10.8921	12.1657	13.0024	3.7980
5	17	2017	2	24	2.7005	4.8394	5.8078	3.7315	5.6001	10.7493	12.0064	12.8332	3.7393
5	17	2017	2	25	2.6477	4.7479	5.6990	3.6851	5.5257	10.6087	11.8496	12.6666	3.6816
5	17	2017	2	26	2.5960	4.6583	5.5925	3.6393	5.4526	10.4700	11.6951	12.5024	3.6248
5	17	2017	2	27	2.5454	4.5706	5.4881	3.5941	5.3805	10.3334	11.5429	12.3408	3.5689
5	17	2017	2	28	2.4959	4.4847	5.3860	3.5494	5.3096	10.1988	11.3929	12.1815	3.5139
5	17	2017	2	29	2.4474	4.4007	5.2859	3.5054	5.2397	10.0662	11.2451	12.0246	3.4597
5	17	2017	2	30	2.4000	4.3184	5.1879	3.4619	5.1709	9.9354	11.0996	11.8700	3.4064
5	17	2017	2	31	2.3536	4.2379	5.0918	3.4190	5.1031	9.8066	10.9561	11.7178	3.3539
5	17	2017	2	32	2.3082	4.1590	4.9978	3.3766	5.0364	9.6796	10.8148	11.5678	3.3022
5	17	2017	2	33	2.2637	4.0818	4.9057	3.3347	4.9707	9.5544	10.6756	11.4200	3.2514
5	17	2017	2	34	2.2202	4.0062	4.8154	3.2934	4.9060	9.4311	10.5383	11.2743	3.2013
5	17	2017	2	35	2.1776	3.9321	4.7270	3.2527	4.8422	9.3095	10.4031	11.1308	3.1520
5	17	2017	2	36	2.1359	3.8596	4.6404	3.2124	4.7795	9.1896	10.2698	10.9894	3.1035
5	17	2017	2	37	2.0951	3.7886	4.5556	3.1727	4.7176	9.0715	10.1385	10.8501	3.0558
5	17	2017	2	38	2.0552	3.7191	4.4724	3.1334	4.6567	8.9550	10.0091	10.7128	3.0088
5	17	2017	2	39	2.0160	3.6510	4.3910	3.0947	4.5967	8.8402	9.8816	10.5775	2.9625
5	17	2017	2	40	1.9778	3.5843	4.3112	3.0564	4.5375	8.7271	9.7559	10.4442	2.9170
5	17	2017	2	41	1.9403	3.5190	4.2330	3.0187	4.4793	8.6155	9.6321	10.3128	2.8721
5	17	2017	2	42	1.9035	3.4550	4.1564	2.9814	4.4219	8.5056	9.5100	10.1833	2.8280
5	17	2017	2	43	1.8676	3.3923	4.0813	2.9446	4.3654	8.3972	9.3896	10.0557	2.7845
5	17	2017	2	44	1.8324	3.3309	4.0078	2.9083	4.3097	8.2903	9.2710	9.9299	2.7418
5	17	2017	2	45	1.7979	3.2708	3.9357	2.8724	4.2548	8.1849	9.1541	9.8059	2.6997
5	17	2017	2	46	1.7642	3.2119	3.8650	2.8370	4.2007	8.0811	9.0389	9.6837	2.6582
5	17	2017	2	47	1.7311	3.1541	3.7958	2.8020	4.1474	7.9786	8.9253	9.5633	2.6174
5	17	2017	2	48	1.6988	3.0976	3.7279	2.7675	4.0949	7.8777	8.8133	9.4445	2.5773
5	17	2017	2	49	1.6671	3.0422	3.6614	2.7334	4.0431	7.7781	8.7029	9.3275	2.5377
5	17	2017	2	50	1.6360	2.9879	3.5962	2.6997	3.9921	7.6799	8.5941	9.2121	2.4988
5	17	2017	2	51	1.6056	2.9347	3.5323	2.6665	3.9419	7.5831	8.4868	9.0984	2.4605
5	17	2017	2	52	1.5759	2.8826	3.4697	2.6337	3.8923	7.4877	8.3810	8.9862	2.4228
5	17	2017	2	53	1.5467	2.8315	3.4083	2.6013	3.8435	7.3936	8.2768	8.8757	2.3856
5	17	2017	2	54	1.5181	2.7815	3.3481	2.5693	3.7954	7.3008	8.1739	8.7667	2.3491
5	17	2017	2	55	1.4901	2.7325	3.2891	2.5377	3.7479	7.2093	8.0726	8.6592	2.3131
5	17	2017	2	56	1.4627	2.6844	3.2312	2.5065	3.7012	7.1190	7.9726	8.5532	2.2777
5	17	2017	2	57	1.4359	2.6373	3.1745	2.4757	3.6551	7.0300	7.8741	8.4488	2.2428
5	17	2017	2	58	1.4095	2.5911	3.1189	2.4453	3.6096	6.9423	7.7769	8.3457	2.2085
5	17	2017	2	59	1.3838	2.5459	3.0644	2.4152	3.5649	6.8557	7.6811	8.2442	2.1747
5	17	2017	3	0	1.3585	2.5015	3.0110	2.3856	3.5207	6.7704	7.5866	8.1440	2.1414
5	17	2017	3	1	1.3338	2.4580	2.9586	2.3563	3.4772	6.6862	7.4934	8.0452	2.1086
5	17	2017	3	2	1.3095	2.4154	2.9072	2.3274	3.4343	6.6032	7.4015	7.9478	2.0764
5	17	2017	3	3	1.2858	2.3737	2.8568	2.2988	3.3919	6.5213	7.3109	7.8518	2.0446
5	17	2017	3	4	1.2625	2.3327	2.8074	2.2706	3.3502	6.4405	7.2216	7.7570	2.0134
5	17	2017	3	5	1.2397	2.2925	2.7589	2.2427	3.3091	6.3608	7.1334	7.6636	1.9826
5	17	2017	3	6	1.2173	2.2532	2.7114	2.2152	3.2685	6.2823	7.0465	7.5715	1.9523
5	17	2017	3	7	1.1954	2.2146	2.6648	2.1881	3.2285	6.2048	6.9608	7.4806	1.9225
5	17	2017	3	8	1.1740	2.1768	2.6191	2.1613	3.1891	6.1283	6.8763	7.3909	1.8931
5	17	2017	3	9	1.1529	2.1396	2.5743	2.1348	3.1502	6.0529	6.7929	7.3025	1.8642
5	17	2017	3	10	1.1323	2.1033	2.5303	2.1086	3.1119	5.9786	6.7106	7.2153	1.8358
5	17	2017	3	11	1.1121	2.0676	2.4872	2.0828	3.0740	5.9052	6.6295	7.1293	1.8078
5	17	2017	3	12	1.0923	2.0326	2.4449	2.0573	3.0367	5.8328	6.5495	7.0445	1.7802
5	17	2017	3	13	1.0729	1.9983	2.4034	2.0321	2.9999	5.7614	6.4706	6.9608	1.7530
5	17	2017	3	14	1.0539	1.9647	2.3628	2.0073	2.9637	5.6910	6.3927	6.8782	1.7263
5	17	2017	3	15	1.0352	1.9317	2.3228	1.9827	2.9279	5.6215	6.3159	6.7967	1.7000
5	17	2017	3	16	1.0169	1.8993	2.2837	1.9584	2.8926	5.5530	6.2401	6.7164	1.6740
5	17	2017	3	17	0.9990	1.8676	2.2453	1.9345	2.8578	5.4853	6.1654	6.6371	1.6485
5	17	2017	3	18	0.9815	1.8364	2.2076	1.9108	2.8234	5.4186	6.0917	6.5589	1.6234
5	17	2017	3	19	0.9642	1.8059	2.1706	1.8875	2.7896	5.3528	6.0189	6.4818	1.5987
5	17	2017	3	20	0.9473	1.7759	2.1343	1.8644	2.7562	5.2879	5.9472	6.4056	1.5743
5	17	2017	3	21	0.9308	1.7465	2.0987	1.8416	2.7232	5.2238	5.8764	6.3305	1.5503
5	17	2017	3	22	0.9145	1.7177	2.0638	1.8191	2.6907	5.1606	5.8065	6.2564	1.5267
5	17	2017	3	23	0.8986	1.6894	2.0295	1.7969	2.6586	5.0982	5.7376	6.1833	1.5035
5	17	2017	3	24	0.8830	1.6617	1.9959	1.7749	2.6270	5.0367	5.6696	6.1112	1.4806
5	17	2017	3	25	0.8677	1.6345	1.9629	1.7532	2.5957	4.9760	5.6025	6.0400	1.4581
5	17	2017	3	26	0.8527	1.6077	1.9305	1.7318	2.5649	4.9161	5.5363	5.9697	1.4359
5	17	2017	3	27	0.8380	1.5815	1.8987	1.7107	2.5345	4.8569	5.4710	5.9004	1.4141
5	17	2017	3	28	0.8236	1.5558	1.8675	1.6898	2.5046	4.7986	5.4065	5.8320	1.3926
5	17	2017	3	29	0.8094	1.5306	1.8369	1.6692	2.4750	4.7410	5.3429	5.7645	1.3714
5	17	2017	3	30	0.7955	1.5058	1.8069	1.6488	2.4458	4.6847	5.2802	5.6979	1.3505
5	17	2017	3	31	0.7819	1.4815	1.7774	1.6287	2.4170	4.6282	5.2182	5.6321	1.3300

5	17	2017	3	32	0.7686	1.4577	1.7485	1.6088	2.3885	4.5729	5.1571	5.5673	1.3098
5	17	2017	3	33	0.7555	1.4343	1.7201	1.5892	2.3605	4.5183	5.0968	5.5032	1.2899
5	17	2017	3	34	0.7426	1.4113	1.6922	1.5698	2.3328	4.4644	5.0373	5.4400	1.2703
5	17	2017	3	35	0.7300	1.3888	1.6648	1.5507	2.3055	4.4113	4.9786	5.3777	1.2510
5	17	2017	3	36	0.7177	1.3666	1.6380	1.5318	2.2786	4.3588	4.9206	5.3161	1.2321
5	17	2017	3	37	0.7056	1.3449	1.6116	1.5131	2.2519	4.3070	4.8634	5.2553	1.2134
5	17	2017	3	38	0.6937	1.3236	1.5857	1.4946	2.2257	4.2559	4.8069	5.1954	1.1949
5	17	2017	3	39	0.6820	1.3027	1.5603	1.4764	2.1998	4.2055	4.7512	5.1362	1.1768
5	17	2017	3	40	0.6706	1.2821	1.5353	1.4584	2.1742	4.1557	4.6962	5.0777	1.1590
5	17	2017	3	41	0.6593	1.2620	1.5108	1.4407	2.1490	4.1066	4.6419	5.0201	1.1414
5	17	2017	3	42	0.6483	1.2422	1.4868	1.4231	2.1241	4.0583	4.5883	4.9631	1.1241
5	17	2017	3	43	0.6375	1.2227	1.4632	1.4058	2.0995	4.0103	4.5354	4.9069	1.1070
5	17	2017	3	44	0.6269	1.2037	1.4400	1.3886	2.0752	3.9630	4.4832	4.8514	1.0903
5	17	2017	3	45	0.6165	1.1849	1.4172	1.3717	2.0512	3.9164	4.4317	4.7967	1.0737
5	17	2017	3	46	0.6063	1.1665	1.3948	1.3550	2.0276	3.8704	4.3808	4.7426	1.0575
5	17	2017	3	47	0.5963	1.1484	1.3729	1.3385	2.0043	3.8250	4.3306	4.6892	1.0415
5	17	2017	3	48	0.5864	1.1307	1.3513	1.3222	1.9812	3.7801	4.2811	4.6365	1.0257
5	17	2017	3	49	0.5768	1.1133	1.3301	1.3061	1.9585	3.7359	4.2321	4.5845	1.0102
5	17	2017	3	50	0.5673	1.0962	1.3094	1.2902	1.9360	3.6922	4.1838	4.5331	0.9949
5	17	2017	3	51	0.5580	1.0794	1.2889	1.2745	1.9138	3.6491	4.1362	4.4824	0.9798
5	17	2017	3	52	0.5489	1.0629	1.2689	1.2590	1.8920	3.6065	4.0891	4.4323	0.9650
5	17	2017	3	53	0.5400	1.0467	1.2492	1.2437	1.8704	3.5645	4.0426	4.3829	0.9504
5	17	2017	3	54	0.5312	1.0308	1.2298	1.2286	1.8490	3.5230	3.9967	4.3341	0.9360
5	17	2017	3	55	0.5225	1.0151	1.2108	1.2136	1.8280	3.4820	3.9514	4.2859	0.9219
5	17	2017	3	56	0.5141	0.9998	1.1922	1.1989	1.8072	3.4416	3.9067	4.2383	0.9079
5	17	2017	3	57	0.5058	0.9847	1.1738	1.1843	1.7866	3.4017	3.8626	4.1913	0.8942
5	17	2017	3	58	0.4976	0.9699	1.1558	1.1699	1.7664	3.3623	3.8190	4.1449	0.8807
5	17	2017	3	59	0.4896	0.9553	1.1381	1.1557	1.7464	3.3234	3.7759	4.0991	0.8674
5	17	2017	4	0	0.4818	0.9410	1.1207	1.1416	1.7266	3.2850	3.7334	4.0538	0.8543
5	17	2017	4	1	0.4740	0.9270	1.1037	1.1277	1.7071	3.2471	3.6915	4.0091	0.8414
5	17	2017	4	2	0.4665	0.9131	1.0869	1.1140	1.6878	3.2097	3.6500	3.9650	0.8287
5	17	2017	4	3	0.4590	0.8996	1.0704	1.1005	1.6688	3.1727	3.6091	3.9214	0.8161
5	17	2017	4	4	0.4517	0.8863	1.0542	1.0871	1.6500	3.1362	3.5687	3.8784	0.8038
5	17	2017	4	5	0.4446	0.8732	1.0383	1.0739	1.6314	3.1002	3.5288	3.8359	0.7917
5	17	2017	4	6	0.4375	0.8603	1.0226	1.0609	1.6131	3.0646	3.4895	3.7939	0.7797
5	17	2017	4	7	0.4306	0.8477	1.0073	1.0480	1.5950	3.0295	3.4506	3.7525	0.7680
5	17	2017	4	8	0.4238	0.8352	0.9922	1.0352	1.5772	2.9948	3.4122	3.7115	0.7564
5	17	2017	4	9	0.4172	0.8230	0.9774	1.0227	1.5595	2.9606	3.3742	3.6711	0.7450
5	17	2017	4	10	0.4106	0.8110	0.9628	1.0102	1.5421	2.9267	3.3368	3.6312	0.7338
5	17	2017	4	11	0.4042	0.7992	0.9484	0.9980	1.5249	2.8934	3.2998	3.5917	0.7227
5	17	2017	4	12	0.3979	0.7877	0.9344	0.9858	1.5079	2.8604	3.2632	3.5528	0.7118
5	17	2017	4	13	0.3917	0.7763	0.9205	0.9739	1.4911	2.8278	3.2272	3.5143	0.7011
5	17	2017	4	14	0.3856	0.7651	0.9069	0.9620	1.4745	2.7957	3.1915	3.4763	0.6905
5	17	2017	4	15	0.3796	0.7541	0.8936	0.9504	1.4581	2.7640	3.1563	3.4387	0.6801
5	17	2017	4	16	0.3737	0.7432	0.8804	0.9388	1.4420	2.7326	3.1216	3.4016	0.6699
5	17	2017	4	17	0.3680	0.7326	0.8675	0.9274	1.4260	2.7017	3.0873	3.3650	0.6598
5	17	2017	4	18	0.3623	0.7222	0.8548	0.9162	1.4102	2.6711	3.0533	3.3288	0.6498
5	17	2017	4	19	0.3567	0.7119	0.8423	0.9050	1.3946	2.6409	3.0199	3.2931	0.6401
5	17	2017	4	20	0.3513	0.7018	0.8301	0.8941	1.3792	2.6111	2.9868	3.2578	0.6304
5	17	2017	4	21	0.3459	0.6918	0.8180	0.8832	1.3640	2.5816	2.9541	3.2229	0.6209
5	17	2017	4	22	0.3406	0.6821	0.8062	0.8725	1.3490	2.5526	2.9219	3.1884	0.6116
5	17	2017	4	23	0.3354	0.6725	0.7945	0.8619	1.3341	2.5239	2.8900	3.1544	0.6024
5	17	2017	4	24	0.3304	0.6630	0.7831	0.8514	1.3195	2.4955	2.8585	3.1207	0.5933
5	17	2017	4	25	0.3254	0.6538	0.7718	0.8411	1.3050	2.4675	2.8274	3.0875	0.5844
5	17	2017	4	26	0.3204	0.6446	0.7607	0.8309	1.2907	2.4398	2.7967	3.0547	0.5756
5	17	2017	4	27	0.3156	0.6357	0.7498	0.8208	1.2765	2.4125	2.7663	3.0222	0.5670
5	17	2017	4	28	0.3109	0.6268	0.7391	0.8109	1.2626	2.3855	2.7364	2.9902	0.5584
5	17	2017	4	29	0.3062	0.6181	0.7286	0.8010	1.2488	2.3589	2.7068	2.9585	0.5500
5	17	2017	4	30	0.3016	0.6096	0.7183	0.7913	1.2352	2.3326	2.6775	2.9273	0.5418
5	17	2017	4	31	0.2971	0.6012	0.7081	0.7817	1.2217	2.3066	2.6486	2.8964	0.5336
5	17	2017	4	32	0.2927	0.5929	0.6981	0.7722	1.2084	2.2809	2.6201	2.8658	0.5256
5	17	2017	4	33	0.2884	0.5848	0.6882	0.7629	1.1952	2.2555	2.5919	2.8356	0.5177
5	17	2017	4	34	0.2841	0.5768	0.6786	0.7536	1.1823	2.2305	2.5640	2.8058	0.5100
5	17	2017	4	35	0.2799	0.5690	0.6690	0.7445	1.1694	2.2058	2.5365	2.7764	0.5023
5	17	2017	4	36	0.2758	0.5612	0.6597	0.7354	1.1567	2.1813	2.5093	2.7473	0.4948
5	17	2017	4	37	0.2717	0.5536	0.6505	0.7265	1.1442	2.1572	2.4824	2.7185	0.4873
5	17	2017	4	38	0.2677	0.5462	0.6414	0.7177	1.1318	2.1333	2.4559	2.6901	0.4800
5	17	2017	4	39	0.2638	0.5388	0.6325	0.7090	1.1196	2.1098	2.4297	2.6620	0.4728
5	17	2017	4	40	0.2599	0.5315	0.6237	0.7004	1.1075	2.0865	2.4037	2.6342	0.4657
5	17	2017	4	41	0.2562	0.5244	0.6151	0.6919	1.0956	2.0635	2.3781	2.6068	0.4587
5	17	2017	4	42	0.2524	0.5174	0.6066	0.6835	1.0838	2.0408	2.3528	2.5797	0.4519
5	17	2017	4	43	0.2488	0.5105	0.5983	0.6752	1.0721	2.0184	2.3279	2.5529	0.4451
5	17	2017	4	44	0.2452	0.5037	0.5901	0.6671	1.0606	1.9962	2.3032	2.5265	0.4384
5	17	2017	4	45	0.2416	0.4970	0.5820	0.6590	1.0492	1.9743	2.2788	2.5003	0.4318
5	17	2017	4	46	0.2382	0.4905	0.5741	0.6510	1.0380	1.9527	2.2547	2.4745	0.4254
5	17	2017	4	47	0.2347	0.4840	0.5663	0.6431	1.0269	1.9314	2.2308	2.4489	0.4190
5	17	2017	4	48	0.2314	0.4776	0.5586	0.6353	1.0159	1.9103	2.2073	2.4237	0.4127
5	17	2017	4	49	0.2281	0.4714	0.5510	0.6276	1.0050	1.8894	2.1840	2.3987	0.4065
5	17	2017	4	50	0.2248	0.4652	0.5436	0.6200	0.9943	1.8688	2.1610	2.3740	0.4005

5	17	2017	4	51	0.2216	0.4591	0.5362	0.6125	0.9837	1.8485	2.1383	2.3497	0.3945
5	17	2017	4	52	0.2185	0.4532	0.5290	0.6051	0.9732	1.8284	2.1159	2.3256	0.3886
5	17	2017	4	53	0.2154	0.4473	0.5219	0.5977	0.9629	1.8085	2.0937	2.3018	0.3827
5	17	2017	4	54	0.2124	0.4415	0.5150	0.5905	0.9526	1.7889	2.0718	2.2782	0.3770
5	17	2017	4	55	0.2094	0.4358	0.5081	0.5833	0.9425	1.7695	2.0501	2.2550	0.3714
5	17	2017	4	56	0.2064	0.4302	0.5013	0.5763	0.9325	1.7503	2.0287	2.2320	0.3658
5	17	2017	4	57	0.2036	0.4247	0.4947	0.5693	0.9226	1.7314	2.0076	2.2092	0.3603
5	17	2017	4	58	0.2007	0.4193	0.4881	0.5624	0.9129	1.7127	1.9867	2.1868	0.3549
5	17	2017	4	59	0.1979	0.4139	0.4817	0.5556	0.9032	1.6943	1.9660	2.1646	0.3496
5	17	2017	5	0	0.1952	0.4086	0.4754	0.5488	0.8937	1.6760	1.9456	2.1426	0.3444
5	17	2017	5	1	0.1925	0.4035	0.4691	0.5422	0.8842	1.6580	1.9254	2.1209	0.3393
5	17	2017	5	2	0.1898	0.3984	0.4630	0.5356	0.8749	1.6401	1.9054	2.0995	0.3342
5	17	2017	5	3	0.1872	0.3933	0.4569	0.5291	0.8657	1.6225	1.8857	2.0783	0.3292
5	17	2017	5	4	0.1846	0.3884	0.4510	0.5227	0.8566	1.6051	1.8663	2.0573	0.3243
5	17	2017	5	5	0.1821	0.3835	0.4451	0.5164	0.8476	1.5879	1.8470	2.0366	0.3194
5	17	2017	5	6	0.1796	0.3787	0.4394	0.5101	0.8387	1.5710	1.8280	2.0161	0.3147
5	17	2017	5	7	0.1771	0.3740	0.4337	0.5040	0.8299	1.5542	1.8091	1.9958	0.3100
5	17	2017	5	8	0.1747	0.3693	0.4281	0.4979	0.8212	1.5376	1.7906	1.9758	0.3053
5	17	2017	5	9	0.1724	0.3647	0.4226	0.4918	0.8126	1.5212	1.7722	1.9560	0.3008
5	17	2017	5	10	0.1700	0.3602	0.4172	0.4859	0.8041	1.5050	1.7540	1.9365	0.2963
5	17	2017	5	11	0.1677	0.3558	0.4118	0.4800	0.7957	1.4890	1.7360	1.9171	0.2919
5	17	2017	5	12	0.1655	0.3514	0.4066	0.4742	0.7874	1.4732	1.7183	1.8980	0.2875
5	17	2017	5	13	0.1632	0.3471	0.4014	0.4684	0.7792	1.4575	1.7008	1.8791	0.2832
5	17	2017	5	14	0.1611	0.3428	0.3963	0.4628	0.7711	1.4421	1.6834	1.8604	0.2790
5	17	2017	5	15	0.1589	0.3387	0.3913	0.4572	0.7631	1.4268	1.6663	1.8419	0.2748
5	17	2017	5	16	0.1568	0.3345	0.3864	0.4516	0.7552	1.4118	1.6493	1.8236	0.2707
5	17	2017	5	17	0.1547	0.3305	0.3815	0.4461	0.7473	1.3968	1.6326	1.8056	0.2667
5	17	2017	5	18	0.1527	0.3265	0.3767	0.4407	0.7396	1.3821	1.6160	1.7877	0.2627
5	17	2017	5	19	0.1506	0.3225	0.3720	0.4354	0.7319	1.3676	1.5996	1.7700	0.2588
5	17	2017	5	20	0.1486	0.3186	0.3674	0.4301	0.7244	1.3532	1.5834	1.7526	0.2549
5	17	2017	5	21	0.1467	0.3148	0.3628	0.4249	0.7169	1.3389	1.5674	1.7353	0.2511
5	17	2017	5	22	0.1448	0.3110	0.3583	0.4198	0.7095	1.3249	1.5516	1.7182	0.2474
5	17	2017	5	23	0.1429	0.3073	0.3538	0.4147	0.7022	1.3110	1.5360	1.7014	0.2437
5	17	2017	5	24	0.1410	0.3037	0.3495	0.4097	0.6949	1.2973	1.5205	1.6847	0.2401
5	17	2017	5	25	0.1392	0.3001	0.3452	0.4047	0.6878	1.2837	1.5053	1.6682	0.2365
5	17	2017	5	26	0.1374	0.2965	0.3409	0.3998	0.6807	1.2703	1.4901	1.6518	0.2330
5	17	2017	5	27	0.1356	0.2930	0.3367	0.3950	0.6737	1.2570	1.4752	1.6357	0.2295
5	17	2017	5	28	0.1338	0.2896	0.3326	0.3902	0.6668	1.2439	1.4604	1.6197	0.2261
5	17	2017	5	29	0.1321	0.2862	0.3286	0.3855	0.6600	1.2310	1.4458	1.6039	0.2227
5	17	2017	5	30	0.1304	0.2828	0.3246	0.3808	0.6532	1.2182	1.4314	1.5883	0.2194
5	17	2017	5	31	0.1287	0.2795	0.3206	0.3762	0.6465	1.2055	1.4171	1.5729	0.2161
5	17	2017	5	32	0.1271	0.2762	0.3168	0.3716	0.6399	1.1930	1.4030	1.5576	0.2129
5	17	2017	5	33	0.1255	0.2730	0.3129	0.3671	0.6334	1.1807	1.3891	1.5425	0.2097
5	17	2017	5	34	0.1239	0.2699	0.3092	0.3627	0.6269	1.1685	1.3753	1.5276	0.2066
5	17	2017	5	35	0.1223	0.2668	0.3055	0.3583	0.6205	1.1564	1.3616	1.5128	0.2036
5	17	2017	5	36	0.1207	0.2637	0.3018	0.3540	0.6142	1.1445	1.3481	1.4982	0.2005
5	17	2017	5	37	0.1192	0.2606	0.2982	0.3497	0.6080	1.1327	1.3348	1.4838	0.1975
5	17	2017	5	38	0.1177	0.2577	0.2947	0.3455	0.6018	1.1210	1.3216	1.4695	0.1946
5	17	2017	5	39	0.1162	0.2547	0.2912	0.3413	0.5957	1.1095	1.3086	1.4554	0.1917
5	17	2017	5	40	0.1148	0.2518	0.2877	0.3371	0.5896	1.0981	1.2957	1.4414	0.1889
5	17	2017	5	41	0.1134	0.2490	0.2843	0.3331	0.5837	1.0868	1.2829	1.4276	0.1861
5	17	2017	5	42	0.1119	0.2461	0.2810	0.3290	0.5778	1.0757	1.2703	1.4139	0.1833
5	17	2017	5	43	0.1106	0.2433	0.2777	0.3251	0.5719	1.0647	1.2578	1.4004	0.1806
5	17	2017	5	44	0.1092	0.2406	0.2744	0.3211	0.5661	1.0538	1.2455	1.3870	0.1779
5	17	2017	5	45	0.1078	0.2379	0.2712	0.3172	0.5604	1.0430	1.2333	1.3738	0.1752
5	17	2017	5	46	0.1065	0.2352	0.2681	0.3134	0.5548	1.0324	1.2213	1.3607	0.1726
5	17	2017	5	47	0.1052	0.2326	0.2649	0.3096	0.5492	1.0219	1.2093	1.3478	0.1701
5	17	2017	5	48	0.1039	0.2300	0.2619	0.3059	0.5437	1.0115	1.1975	1.3350	0.1675
5	17	2017	5	49	0.1026	0.2274	0.2588	0.3022	0.5382	1.0012	1.1859	1.3223	0.1651
5	17	2017	5	50	0.1014	0.2249	0.2559	0.2985	0.5328	0.9911	1.1744	1.3098	0.1626
5	17	2017	5	51	0.1002	0.2224	0.2529	0.2949	0.5275	0.9810	1.1629	1.2974	0.1602
5	17	2017	5	52	0.0990	0.2200	0.2500	0.2913	0.5222	0.9711	1.1517	1.2851	0.1578
5	17	2017	5	53	0.0978	0.2176	0.2472	0.2878	0.5169	0.9613	1.1405	1.2730	0.1555
5	17	2017	5	54	0.0966	0.2152	0.2444	0.2843	0.5118	0.9516	1.1295	1.2610	0.1532
5	17	2017	5	55	0.0954	0.2128	0.2416	0.2809	0.5067	0.9420	1.1186	1.2492	0.1509
5	17	2017	5	56	0.0943	0.2105	0.2388	0.2775	0.5016	0.9325	1.1078	1.2374	0.1486
5	17	2017	5	57	0.0932	0.2082	0.2361	0.2741	0.4966	0.9231	1.0971	1.2258	0.1464
5	17	2017	5	58	0.0921	0.2059	0.2335	0.2708	0.4917	0.9138	1.0865	1.2143	0.1443
5	17	2017	5	59	0.0910	0.2037	0.2309	0.2675	0.4868	0.9047	1.0761	1.2030	0.1421
5	17	2017	6	0	0.0899	0.2015	0.2283	0.2643	0.4819	0.8956	1.0658	1.1918	0.1400
5	17	2017	6	1	0.0889	0.1994	0.2257	0.2611	0.4772	0.8866	1.0556	1.1806	0.1379
5	17	2017	6	2	0.0878	0.1972	0.2232	0.2579	0.4724	0.8778	1.0455	1.1696	0.1359
5	17	2017	6	3	0.0868	0.1951	0.2207	0.2548	0.4677	0.8690	1.0355	1.1588	0.1339
5	17	2017	6	4	0.0858	0.1930	0.2183	0.2517	0.4631	0.8604	1.0256	1.1480	0.1319
5	17	2017	6	5	0.0848	0.1910	0.2159	0.2487	0.4585	0.8518	1.0158	1.1373	0.1299
5	17	2017	6	6	0.0838	0.1889	0.2135	0.2457	0.4540	0.8433	1.0061	1.1268	0.1280
5	17	2017	6	7	0.0828	0.1869	0.2111	0.2427	0.4495	0.8349	0.9966	1.1164	0.1261
5	17	2017	6	8	0.0819	0.1850	0.2088	0.2398	0.4451	0.8267	0.9871	1.1061	0.1243
5	17	2017	6	9	0.0809	0.1830	0.2065	0.2369	0.4407	0.8185	0.9778	1.0959	0.1224

5	17	2017	6	10	0.0800	0.1811	0.2043	0.2340	0.4364	0.8104	0.9685	1.0858	0.1206
5	17	2017	6	11	0.0791	0.1792	0.2020	0.2312	0.4321	0.8024	0.9593	1.0758	0.1188
5	17	2017	6	12	0.0782	0.1773	0.1999	0.2284	0.4278	0.7944	0.9503	1.0659	0.1171
5	17	2017	6	13	0.0773	0.1755	0.1977	0.2256	0.4236	0.7866	0.9413	1.0561	0.1153
5	17	2017	6	14	0.0765	0.1737	0.1956	0.2229	0.4195	0.7789	0.9325	1.0464	0.1136
5	17	2017	6	15	0.0756	0.1719	0.1935	0.2202	0.4154	0.7712	0.9237	1.0369	0.1119
5	17	2017	6	16	0.0747	0.1701	0.1914	0.2175	0.4113	0.7636	0.9150	1.0274	0.1103
5	17	2017	6	17	0.0739	0.1683	0.1893	0.2149	0.4073	0.7562	0.9064	1.0180	0.1086
5	17	2017	6	18	0.0731	0.1666	0.1873	0.2123	0.4033	0.7487	0.8979	1.0087	0.1070
5	17	2017	6	19	0.0723	0.1649	0.1853	0.2097	0.3994	0.7414	0.8895	0.9995	0.1054
5	17	2017	6	20	0.0715	0.1632	0.1834	0.2072	0.3955	0.7342	0.8812	0.9905	0.1039
5	17	2017	6	21	0.0707	0.1615	0.1814	0.2047	0.3916	0.7270	0.8730	0.9815	0.1024
5	17	2017	6	22	0.0699	0.1599	0.1795	0.2022	0.3878	0.7199	0.8649	0.9726	0.1008
5	17	2017	6	23	0.0691	0.1583	0.1776	0.1998	0.3841	0.7129	0.8568	0.9638	0.0993
5	17	2017	6	24	0.0684	0.1567	0.1757	0.1973	0.3803	0.7060	0.8489	0.9551	0.0979
5	17	2017	6	25	0.0676	0.1551	0.1739	0.1949	0.3767	0.6991	0.8410	0.9464	0.0964
5	17	2017	6	26	0.0669	0.1535	0.1721	0.1926	0.3730	0.6924	0.8332	0.9379	0.0950
5	17	2017	6	27	0.0662	0.1520	0.1703	0.1903	0.3694	0.6857	0.8255	0.9295	0.0936
5	17	2017	6	28	0.0655	0.1505	0.1685	0.1880	0.3658	0.6790	0.8179	0.9211	0.0922
5	17	2017	6	29	0.0648	0.1490	0.1668	0.1857	0.3623	0.6725	0.8103	0.9129	0.0909
5	17	2017	6	30	0.0641	0.1475	0.1651	0.1834	0.3588	0.6660	0.8028	0.9047	0.0895
5	17	2017	6	31	0.0634	0.1460	0.1634	0.1812	0.3553	0.6596	0.7955	0.8966	0.0882
5	17	2017	6	32	0.0627	0.1446	0.1617	0.1790	0.3519	0.6532	0.7881	0.8886	0.0869
5	17	2017	6	33	0.0620	0.1432	0.1600	0.1769	0.3485	0.6470	0.7809	0.8806	0.0856
5	17	2017	6	34	0.0614	0.1418	0.1584	0.1747	0.3452	0.6407	0.7738	0.8728	0.0843
5	17	2017	6	35	0.0607	0.1404	0.1568	0.1726	0.3419	0.6346	0.7667	0.8650	0.0831
5	17	2017	6	36	0.0601	0.1390	0.1552	0.1705	0.3386	0.6285	0.7597	0.8573	0.0819
5	17	2017	6	37	0.0594	0.1376	0.1536	0.1685	0.3354	0.6225	0.7527	0.8497	0.0807
5	17	2017	6	38	0.0588	0.1363	0.1521	0.1664	0.3321	0.6166	0.7459	0.8422	0.0795
5	17	2017	6	39	0.0582	0.1350	0.1505	0.1644	0.3290	0.6107	0.7391	0.8347	0.0783
5	17	2017	6	40	0.0576	0.1337	0.1490	0.1624	0.3258	0.6049	0.7324	0.8273	0.0771
5	17	2017	6	41	0.0570	0.1324	0.1475	0.1605	0.3227	0.5992	0.7257	0.8200	0.0760
5	17	2017	6	42	0.0564	0.1311	0.1461	0.1585	0.3196	0.5935	0.7191	0.8128	0.0749
5	17	2017	6	43	0.0558	0.1298	0.1446	0.1566	0.3166	0.5878	0.7126	0.8057	0.0738
5	17	2017	6	44	0.0552	0.1286	0.1432	0.1547	0.3136	0.5823	0.7062	0.7986	0.0727
5	17	2017	6	45	0.0547	0.1274	0.1418	0.1528	0.3106	0.5768	0.6998	0.7916	0.0716
5	17	2017	6	46	0.0541	0.1262	0.1404	0.1510	0.3077	0.5713	0.6935	0.7846	0.0705
5	17	2017	6	47	0.0536	0.1250	0.1390	0.1492	0.3047	0.5659	0.6872	0.7778	0.0695
5	17	2017	6	48	0.0530	0.1238	0.1376	0.1474	0.3019	0.5606	0.6811	0.7710	0.0685
5	17	2017	6	49	0.0525	0.1226	0.1363	0.1456	0.2990	0.5553	0.6750	0.7642	0.0675
5	17	2017	6	50	0.0519	0.1214	0.1349	0.1438	0.2962	0.5501	0.6689	0.7576	0.0665
5	17	2017	6	51	0.0514	0.1203	0.1336	0.1421	0.2934	0.5449	0.6629	0.7510	0.0655
5	17	2017	6	52	0.0509	0.1192	0.1323	0.1404	0.2906	0.5398	0.6570	0.7444	0.0645
5	17	2017	6	53	0.0504	0.1181	0.1310	0.1387	0.2879	0.5348	0.6511	0.7380	0.0636
5	17	2017	6	54	0.0499	0.1170	0.1298	0.1370	0.2852	0.5298	0.6453	0.7316	0.0626
5	17	2017	6	55	0.0495	0.1159	0.1285	0.1353	0.2825	0.5249	0.6396	0.7253	0.0617
5	17	2017	6	56	0.0491	0.1148	0.1273	0.1337	0.2798	0.5200	0.6339	0.7190	0.0608
5	17	2017	6	57	0.0486	0.1137	0.1261	0.1321	0.2772	0.5151	0.6282	0.7128	0.0599
5	17	2017	6	58	0.0482	0.1127	0.1249	0.1305	0.2746	0.5103	0.6227	0.7066	0.0590
5	17	2017	6	59	0.0478	0.1117	0.1237	0.1289	0.2720	0.5056	0.6172	0.7006	0.0582
5	17	2017	7	0	0.0474	0.1106	0.1225	0.1273	0.2695	0.5009	0.6117	0.6945	0.0573
5	17	2017	7	1	0.0470	0.1096	0.1213	0.1258	0.2670	0.4963	0.6063	0.6886	0.0565
5	17	2017	7	2	0.0466	0.1086	0.1202	0.1243	0.2645	0.4917	0.6010	0.6827	0.0556
5	17	2017	7	3	0.0462	0.1076	0.1191	0.1228	0.2620	0.4872	0.5957	0.6768	0.0548
5	17	2017	7	4	0.0458	0.1067	0.1179	0.1213	0.2596	0.4827	0.5904	0.6710	0.0540
5	17	2017	7	5	0.0454	0.1057	0.1168	0.1198	0.2571	0.4782	0.5852	0.6653	0.0532
5	17	2017	7	6	0.0450	0.1047	0.1157	0.1184	0.2548	0.4738	0.5801	0.6596	0.0524
5	17	2017	7	7	0.0446	0.1038	0.1147	0.1169	0.2524	0.4695	0.5750	0.6540	0.0516
5	17	2017	7	8	0.0443	0.1029	0.1136	0.1155	0.2500	0.4652	0.5700	0.6485	0.0509
5	17	2017	7	9	0.0439	0.1020	0.1126	0.1141	0.2477	0.4609	0.5650	0.6430	0.0501
5	17	2017	7	10	0.0435	0.1011	0.1115	0.1127	0.2454	0.4567	0.5601	0.6375	0.0494
5	17	2017	7	11	0.0432	0.1002	0.1105	0.1114	0.2432	0.4525	0.5552	0.6321	0.0487
5	17	2017	7	12	0.0428	0.0993	0.1095	0.1100	0.2409	0.4484	0.5504	0.6268	0.0480
5	17	2017	7	13	0.0425	0.0984	0.1085	0.1087	0.2387	0.4443	0.5456	0.6215	0.0472
5	17	2017	7	14	0.0421	0.0975	0.1075	0.1074	0.2365	0.4403	0.5409	0.6162	0.0466
5	17	2017	7	15	0.0418	0.0967	0.1065	0.1061	0.2343	0.4363	0.5362	0.6111	0.0459
5	17	2017	7	16	0.0414	0.0958	0.1056	0.1048	0.2322	0.4323	0.5315	0.6059	0.0452
5	17	2017	7	17	0.0411	0.0950	0.1046	0.1035	0.2300	0.4284	0.5270	0.6008	0.0445
5	17	2017	7	18	0.0408	0.0942	0.1037	0.1023	0.2279	0.4245	0.5224	0.5958	0.0439
5	17	2017	7	19	0.0404	0.0934	0.1027	0.1011	0.2258	0.4207	0.5179	0.5908	0.0432
5	17	2017	7	20	0.0401	0.0926	0.1018	0.0998	0.2238	0.4169	0.5135	0.5859	0.0426
5	17	2017	7	21	0.0398	0.0918	0.1009	0.0986	0.2217	0.4132	0.5090	0.5810	0.0420
5	17	2017	7	22	0.0395	0.0910	0.1000	0.0974	0.2197	0.4094	0.5047	0.5761	0.0413
5	17	2017	7	23	0.0392	0.0902	0.0991	0.0963	0.2177	0.4058	0.5004	0.5713	0.0407
5	17	2017	7	24	0.0388	0.0895	0.0983	0.0951	0.2157	0.4021	0.4961	0.5666	0.0401
5	17	2017	7	25	0.0385	0.0887	0.0974	0.0939	0.2137	0.3985	0.4918	0.5619	0.0396
5	17	2017	7	26	0.0382	0.0879	0.0965	0.0928	0.2118	0.3950	0.4876	0.5572	0.0390
5	17	2017	7	27	0.0379	0.0872	0.0957	0.0917	0.2098	0.3914	0.4835	0.5526	0.0384
5	17	2017	7	28	0.0376	0.0865	0.0949	0.0906	0.2079	0.3879	0.4794	0.5481	0.0378

5	17	2017	7	29	0.0374	0.0858	0.0940	0.0895	0.2060	0.3845	0.4753	0.5435	0.0373
5	17	2017	7	30	0.0371	0.0850	0.0932	0.0884	0.2042	0.3811	0.4713	0.5391	0.0367
5	17	2017	7	31	0.0368	0.0843	0.0924	0.0873	0.2023	0.3777	0.4673	0.5346	0.0362
5	17	2017	7	32	0.0365	0.0836	0.0916	0.0863	0.2005	0.3743	0.4633	0.5302	0.0357
5	17	2017	7	33	0.0362	0.0829	0.0908	0.0852	0.1987	0.3710	0.4594	0.5259	0.0351
5	17	2017	7	34	0.0359	0.0823	0.0901	0.0842	0.1969	0.3677	0.4555	0.5216	0.0346
5	17	2017	7	35	0.0357	0.0816	0.0893	0.0832	0.1951	0.3645	0.4517	0.5173	0.0341
5	17	2017	7	36	0.0354	0.0809	0.0885	0.0822	0.1934	0.3613	0.4479	0.5131	0.0336
5	17	2017	7	37	0.0351	0.0803	0.0878	0.0812	0.1916	0.3581	0.4441	0.5089	0.0331
5	17	2017	7	38	0.0349	0.0796	0.0871	0.0802	0.1899	0.3549	0.4404	0.5047	0.0326
5	17	2017	7	39	0.0346	0.0790	0.0863	0.0792	0.1882	0.3518	0.4367	0.5006	0.0321
5	17	2017	7	40	0.0343	0.0783	0.0856	0.0783	0.1865	0.3487	0.4331	0.4966	0.0317
5	17	2017	7	41	0.0341	0.0777	0.0849	0.0773	0.1848	0.3457	0.4295	0.4925	0.0312
5	17	2017	7	42	0.0338	0.0771	0.0842	0.0764	0.1832	0.3427	0.4259	0.4885	0.0308
5	17	2017	7	43	0.0336	0.0765	0.0835	0.0755	0.1815	0.3397	0.4223	0.4846	0.0303
5	17	2017	7	44	0.0333	0.0758	0.0828	0.0746	0.1799	0.3367	0.4188	0.4807	0.0299
5	17	2017	7	45	0.0331	0.0752	0.0821	0.0736	0.1783	0.3338	0.4153	0.4768	0.0294
5	17	2017	7	46	0.0329	0.0747	0.0814	0.0728	0.1767	0.3309	0.4119	0.4729	0.0290
5	17	2017	7	47	0.0326	0.0741	0.0808	0.0719	0.1751	0.3280	0.4085	0.4691	0.0286
5	17	2017	7	48	0.0324	0.0735	0.0801	0.0710	0.1736	0.3251	0.4051	0.4654	0.0281
5	17	2017	7	49	0.0321	0.0729	0.0795	0.0702	0.1720	0.3223	0.4018	0.4616	0.0277
5	17	2017	7	50	0.0319	0.0723	0.0788	0.0693	0.1705	0.3195	0.3985	0.4579	0.0273
5	17	2017	7	51	0.0317	0.0718	0.0782	0.0685	0.1690	0.3168	0.3952	0.4543	0.0269
5	17	2017	7	52	0.0314	0.0712	0.0776	0.0676	0.1675	0.3141	0.3919	0.4506	0.0265
5	17	2017	7	53	0.0312	0.0707	0.0769	0.0668	0.1660	0.3113	0.3887	0.4471	0.0261
5	17	2017	7	54	0.0310	0.0701	0.0763	0.0660	0.1646	0.3087	0.3855	0.4435	0.0258
5	17	2017	7	55	0.0308	0.0696	0.0757	0.0652	0.1631	0.3060	0.3824	0.4400	0.0254
5	17	2017	7	56	0.0306	0.0690	0.0751	0.0644	0.1617	0.3034	0.3792	0.4365	0.0250
5	17	2017	7	57	0.0303	0.0685	0.0745	0.0636	0.1602	0.3008	0.3761	0.4330	0.0246
5	17	2017	7	58	0.0301	0.0680	0.0739	0.0629	0.1588	0.2982	0.3731	0.4296	0.0243
5	17	2017	7	59	0.0299	0.0675	0.0733	0.0621	0.1574	0.2957	0.3700	0.4262	0.0239
5	17	2017	8	0	0.0297	0.0669	0.0728	0.0614	0.1560	0.2932	0.3670	0.4228	0.0236
5	17	2017	8	1	0.0295	0.0664	0.0722	0.0606	0.1547	0.2907	0.3641	0.4195	0.0232
5	17	2017	8	2	0.0293	0.0659	0.0716	0.0599	0.1533	0.2882	0.3611	0.4162	0.0229
5	17	2017	8	3	0.0291	0.0654	0.0711	0.0592	0.1520	0.2857	0.3582	0.4129	0.0225
5	17	2017	8	4	0.0289	0.0650	0.0705	0.0584	0.1507	0.2833	0.3553	0.4097	0.0222
5	17	2017	8	5	0.0287	0.0645	0.0700	0.0577	0.1493	0.2809	0.3524	0.4064	0.0219
5	17	2017	8	6	0.0285	0.0640	0.0694	0.0570	0.1480	0.2786	0.3496	0.4033	0.0216
5	17	2017	8	7	0.0283	0.0635	0.0689	0.0564	0.1467	0.2762	0.3468	0.4001	0.0213
5	17	2017	8	8	0.0281	0.0630	0.0684	0.0557	0.1455	0.2739	0.3440	0.3970	0.0209
5	17	2017	8	9	0.0279	0.0626	0.0678	0.0550	0.1442	0.2716	0.3412	0.3939	0.0206
5	17	2017	8	10	0.0277	0.0621	0.0673	0.0543	0.1429	0.2693	0.3385	0.3908	0.0203
5	17	2017	8	11	0.0275	0.0617	0.0668	0.0537	0.1417	0.2670	0.3358	0.3878	0.0200
5	17	2017	8	12	0.0274	0.0612	0.0663	0.0530	0.1405	0.2648	0.3331	0.3848	0.0197
5	17	2017	8	13	0.0272	0.0608	0.0658	0.0524	0.1393	0.2626	0.3304	0.3818	0.0195
5	17	2017	8	14	0.0270	0.0603	0.0653	0.0518	0.1381	0.2604	0.3278	0.3788	0.0192
5	17	2017	8	15	0.0268	0.0599	0.0648	0.0511	0.1369	0.2582	0.3252	0.3759	0.0189
5	17	2017	8	16	0.0266	0.0594	0.0643	0.0505	0.1357	0.2561	0.3226	0.3730	0.0186
5	17	2017	8	17	0.0264	0.0590	0.0639	0.0499	0.1345	0.2539	0.3200	0.3701	0.0183
5	17	2017	8	18	0.0263	0.0586	0.0634	0.0493	0.1334	0.2518	0.3175	0.3673	0.0181
5	17	2017	8	19	0.0261	0.0582	0.0629	0.0487	0.1322	0.2497	0.3150	0.3644	0.0178
5	17	2017	8	20	0.0259	0.0577	0.0624	0.0481	0.1311	0.2477	0.3125	0.3616	0.0175
5	17	2017	8	21	0.0258	0.0573	0.0620	0.0475	0.1300	0.2456	0.3100	0.3589	0.0173
5	17	2017	8	22	0.0256	0.0569	0.0615	0.0470	0.1288	0.2436	0.3076	0.3561	0.0170
5	17	2017	8	23	0.0254	0.0565	0.0611	0.0464	0.1277	0.2416	0.3052	0.3534	0.0168
5	17	2017	8	24	0.0253	0.0561	0.0606	0.0458	0.1266	0.2396	0.3028	0.3507	0.0165
5	17	2017	8	25	0.0251	0.0557	0.0602	0.0453	0.1256	0.2376	0.3004	0.3480	0.0163
5	17	2017	8	26	0.0249	0.0553	0.0597	0.0447	0.1245	0.2357	0.2981	0.3454	0.0161
5	17	2017	8	27	0.0248	0.0549	0.0593	0.0442	0.1234	0.2337	0.2957	0.3427	0.0158
5	17	2017	8	28	0.0246	0.0545	0.0589	0.0436	0.1224	0.2318	0.2934	0.3401	0.0156
5	17	2017	8	29	0.0244	0.0542	0.0585	0.0431	0.1213	0.2299	0.2911	0.3376	0.0154
5	17	2017	8	30	0.0243	0.0538	0.0580	0.0426	0.1203	0.2280	0.2889	0.3350	0.0151
5	17	2017	8	31	0.0241	0.0534	0.0576	0.0421	0.1193	0.2262	0.2866	0.3325	0.0149
5	17	2017	8	32	0.0240	0.0530	0.0572	0.0416	0.1183	0.2243	0.2844	0.3300	0.0147
5	17	2017	8	33	0.0238	0.0527	0.0568	0.0411	0.1173	0.2225	0.2822	0.3275	0.0145
5	17	2017	8	34	0.0237	0.0523	0.0564	0.0406	0.1163	0.2207	0.2800	0.3250	0.0143
5	17	2017	8	35	0.0235	0.0519	0.0560	0.0401	0.1153	0.2189	0.2778	0.3226	0.0141
5	17	2017	8	36	0.0234	0.0516	0.0556	0.0396	0.1143	0.2171	0.2757	0.3201	0.0139
5	17	2017	8	37	0.0232	0.0512	0.0552	0.0391	0.1134	0.2154	0.2736	0.3177	0.0137
5	17	2017	8	38	0.0231	0.0509	0.0548	0.0386	0.1124	0.2137	0.2714	0.3154	0.0135
5	17	2017	8	39	0.0229	0.0505	0.0544	0.0382	0.1115	0.2119	0.2694	0.3130	0.0133
5	17	2017	8	40	0.0228	0.0502	0.0540	0.0377	0.1105	0.2102	0.2673	0.3107	0.0131
5	17	2017	8	41	0.0226	0.0498	0.0537	0.0373	0.1096	0.2085	0.2652	0.3084	0.0129
5	17	2017	8	42	0.0225	0.0495	0.0533	0.0368	0.1087	0.2069	0.2632	0.3061	0.0127
5	17	2017	8	43	0.0224	0.0492	0.0529	0.0364	0.1078	0.2052	0.2612	0.3038	0.0125
5	17	2017	8	44	0.0222	0.0488	0.0526	0.0359	0.1069	0.2036	0.2592	0.3015	0.0123
5	17	2017	8	45	0.0221	0.0485	0.0522	0.0355	0.1060	0.2019	0.2572	0.2993	0.0121
5	17	2017	8	46	0.0220	0.0482	0.0518	0.0351	0.1051	0.2003	0.2553	0.2971	0.0120
5	17	2017	8	47	0.0218	0.0479	0.0515	0.0346	0.1042	0.1987	0.2533	0.2949	0.0118

5	17	2017	8	48	0.0217	0.0475	0.0511	0.0342	0.1033	0.1972	0.2514	0.2927	0.0116
5	17	2017	8	49	0.0216	0.0472	0.0508	0.0338	0.1025	0.1956	0.2495	0.2905	0.0114
5	17	2017	8	50	0.0214	0.0469	0.0504	0.0334	0.1016	0.1940	0.2476	0.2884	0.0113
5	17	2017	8	51	0.0213	0.0466	0.0501	0.0330	0.1008	0.1925	0.2457	0.2863	0.0111
5	17	2017	8	52	0.0212	0.0463	0.0497	0.0326	0.1000	0.1910	0.2439	0.2842	0.0109
5	17	2017	8	53	0.0210	0.0460	0.0494	0.0322	0.0991	0.1895	0.2420	0.2821	0.0108
5	17	2017	8	54	0.0209	0.0457	0.0491	0.0318	0.0983	0.1880	0.2402	0.2800	0.0106
5	17	2017	8	55	0.0208	0.0454	0.0487	0.0314	0.0975	0.1865	0.2384	0.2780	0.0105
5	17	2017	8	56	0.0206	0.0451	0.0484	0.0310	0.0967	0.1850	0.2366	0.2760	0.0103
5	17	2017	8	57	0.0205	0.0448	0.0481	0.0307	0.0959	0.1836	0.2348	0.2740	0.0102
5	17	2017	8	58	0.0204	0.0445	0.0478	0.0303	0.0951	0.1821	0.2331	0.2720	0.0100
5	17	2017	8	59	0.0203	0.0442	0.0475	0.0299	0.0943	0.1807	0.2313	0.2700	0.0099
5	17	2017	9	0	0.0202	0.0439	0.0471	0.0296	0.0935	0.1793	0.2296	0.2680	0.0097
5	17	2017	9	1	0.0200	0.0436	0.0468	0.0292	0.0928	0.1779	0.2279	0.2661	0.0096
5	17	2017	9	2	0.0199	0.0434	0.0465	0.0289	0.0920	0.1765	0.2262	0.2641	0.0094
5	17	2017	9	3	0.0198	0.0431	0.0462	0.0285	0.0913	0.1751	0.2245	0.2622	0.0093
5	17	2017	9	4	0.0197	0.0428	0.0459	0.0282	0.0905	0.1738	0.2229	0.2603	0.0092
5	17	2017	9	5	0.0196	0.0425	0.0456	0.0278	0.0898	0.1724	0.2212	0.2585	0.0090
5	17	2017	9	6	0.0194	0.0423	0.0453	0.0275	0.0890	0.1711	0.2196	0.2566	0.0089
5	17	2017	9	7	0.0193	0.0420	0.0450	0.0272	0.0883	0.1698	0.2180	0.2548	0.0088
5	17	2017	9	8	0.0192	0.0417	0.0447	0.0268	0.0876	0.1685	0.2163	0.2529	0.0087
5	17	2017	9	9	0.0192	0.0415	0.0444	0.0265	0.0869	0.1672	0.2148	0.2511	0.0085
5	17	2017	9	10	0.0191	0.0412	0.0441	0.0262	0.0862	0.1659	0.2132	0.2493	0.0084
5	17	2017	9	11	0.0191	0.0409	0.0439	0.0259	0.0855	0.1646	0.2116	0.2475	0.0083
5	17	2017	9	12	0.0190	0.0407	0.0436	0.0256	0.0848	0.1633	0.2100	0.2458	0.0082
5	17	2017	9	13	0.0190	0.0404	0.0433	0.0252	0.0841	0.1621	0.2085	0.2440	0.0080
5	17	2017	9	14	0.0190	0.0402	0.0430	0.0249	0.0834	0.1608	0.2070	0.2423	0.0079
5	17	2017	9	15	0.0189	0.0399	0.0427	0.0246	0.0828	0.1596	0.2055	0.2406	0.0078
5	17	2017	9	16	0.0189	0.0397	0.0425	0.0243	0.0821	0.1584	0.2040	0.2389	0.0077
5	17	2017	9	17	0.0188	0.0394	0.0422	0.0240	0.0814	0.1572	0.2025	0.2372	0.0076
5	17	2017	9	18	0.0188	0.0392	0.0419	0.0238	0.0808	0.1560	0.2010	0.2355	0.0075
5	17	2017	9	19	0.0188	0.0389	0.0417	0.0235	0.0801	0.1548	0.1996	0.2338	0.0074
5	17	2017	9	20	0.0187	0.0387	0.0414	0.0232	0.0795	0.1536	0.1981	0.2322	0.0073
5	17	2017	9	21	0.0187	0.0385	0.0411	0.0229	0.0788	0.1525	0.1967	0.2305	0.0071
5	17	2017	9	22	0.0186	0.0382	0.0409	0.0226	0.0782	0.1513	0.1952	0.2289	0.0070
5	17	2017	9	23	0.0186	0.0380	0.0406	0.0224	0.0776	0.1502	0.1938	0.2273	0.0069
5	17	2017	9	24	0.0186	0.0378	0.0404	0.0221	0.0770	0.1490	0.1924	0.2257	0.0068
5	17	2017	9	25	0.0185	0.0376	0.0401	0.0218	0.0763	0.1479	0.1910	0.2241	0.0067
5	17	2017	9	26	0.0185	0.0373	0.0399	0.0216	0.0757	0.1468	0.1897	0.2225	0.0066
5	17	2017	9	27	0.0184	0.0371	0.0396	0.0213	0.0751	0.1457	0.1883	0.2210	0.0065
5	17	2017	9	28	0.0184	0.0369	0.0394	0.0210	0.0745	0.1446	0.1870	0.2194	0.0064
5	17	2017	9	29	0.0184	0.0367	0.0391	0.0208	0.0739	0.1435	0.1856	0.2179	0.0064
5	17	2017	9	30	0.0183	0.0365	0.0389	0.0205	0.0734	0.1424	0.1843	0.2164	0.0063
5	17	2017	9	31	0.0183	0.0363	0.0387	0.0203	0.0728	0.1414	0.1830	0.2149	0.0062
5	17	2017	9	32	0.0182	0.0361	0.0384	0.0200	0.0722	0.1403	0.1817	0.2134	0.0061
5	17	2017	9	33	0.0182	0.0358	0.0382	0.0198	0.0716	0.1393	0.1804	0.2119	0.0060
5	17	2017	9	34	0.0182	0.0356	0.0380	0.0196	0.0711	0.1382	0.1791	0.2105	0.0059
5	17	2017	9	35	0.0181	0.0354	0.0378	0.0193	0.0705	0.1372	0.1778	0.2090	0.0058
5	17	2017	9	36	0.0181	0.0352	0.0375	0.0191	0.0699	0.1362	0.1766	0.2076	0.0057
5	17	2017	9	37	0.0180	0.0351	0.0373	0.0189	0.0694	0.1352	0.1753	0.2061	0.0056
5	17	2017	9	38	0.0180	0.0349	0.0371	0.0186	0.0689	0.1342	0.1741	0.2047	0.0056
5	17	2017	9	39	0.0180	0.0347	0.0369	0.0184	0.0683	0.1332	0.1728	0.2033	0.0055
5	17	2017	9	40	0.0179	0.0345	0.0367	0.0182	0.0678	0.1322	0.1716	0.2019	0.0054
5	17	2017	9	41	0.0179	0.0343	0.0365	0.0180	0.0672	0.1312	0.1704	0.2005	0.0053
5	17	2017	9	42	0.0178	0.0341	0.0362	0.0177	0.0667	0.1303	0.1692	0.1991	0.0052
5	17	2017	9	43	0.0178	0.0339	0.0360	0.0175	0.0662	0.1293	0.1680	0.1978	0.0052
5	17	2017	9	44	0.0178	0.0337	0.0358	0.0173	0.0657	0.1284	0.1668	0.1964	0.0051
5	17	2017	9	45	0.0177	0.0336	0.0356	0.0171	0.0652	0.1274	0.1657	0.1951	0.0050
5	17	2017	9	46	0.0177	0.0334	0.0354	0.0169	0.0647	0.1265	0.1645	0.1938	0.0049
5	17	2017	9	47	0.0177	0.0332	0.0352	0.0167	0.0642	0.1256	0.1634	0.1924	0.0049
5	17	2017	9	48	0.0176	0.0330	0.0350	0.0165	0.0637	0.1246	0.1622	0.1911	0.0048
5	17	2017	9	49	0.0176	0.0329	0.0348	0.0163	0.0632	0.1237	0.1611	0.1898	0.0047
5	17	2017	9	50	0.0175	0.0327	0.0347	0.0161	0.0627	0.1228	0.1600	0.1885	0.0047
5	17	2017	9	51	0.0175	0.0325	0.0345	0.0159	0.0622	0.1219	0.1589	0.1873	0.0046
5	17	2017	9	52	0.0175	0.0323	0.0343	0.0157	0.0617	0.1211	0.1577	0.1860	0.0045
5	17	2017	9	53	0.0174	0.0322	0.0341	0.0155	0.0612	0.1202	0.1567	0.1847	0.0045
5	17	2017	9	54	0.0174	0.0320	0.0339	0.0153	0.0608	0.1193	0.1556	0.1835	0.0044
5	17	2017	9	55	0.0174	0.0319	0.0337	0.0151	0.0603	0.1185	0.1545	0.1823	0.0043
5	17	2017	9	56	0.0173	0.0317	0.0335	0.0150	0.0598	0.1176	0.1534	0.1810	0.0043
5	17	2017	9	57	0.0173	0.0315	0.0334	0.0148	0.0594	0.1168	0.1524	0.1798	0.0042
5	17	2017	9	58	0.0172	0.0314	0.0332	0.0146	0.0589	0.1159	0.1513	0.1786	0.0041
5	17	2017	9	59	0.0172	0.0312	0.0330	0.0144	0.0585	0.1151	0.1503	0.1774	0.0041
5	17	2017	10	0	0.0172	0.0311	0.0328	0.0143	0.0580	0.1143	0.1492	0.1762	0.0040
5	17	2017	10	1	0.0171	0.0309	0.0327	0.0141	0.0576	0.1134	0.1482	0.1751	0.0040
5	17	2017	10	2	0.0171	0.0308	0.0325	0.0139	0.0571	0.1126	0.1472	0.1739	0.0039
5	17	2017	10	3	0.0171	0.0306	0.0323	0.0137	0.0567	0.1118	0.1462	0.1727	0.0039
5	17	2017	10	4	0.0170	0.0305	0.0322	0.0136	0.0563	0.1110	0.1452	0.1716	0.0038
5	17	2017	10	5	0.0170	0.0303	0.0320	0.0134	0.0558	0.1102	0.1442	0.1704	0.0037
5	17	2017	10	6	0.0169	0.0302	0.0318	0.0133	0.0554	0.1095	0.1432	0.1693	0.0037

5	17	2017	10	7	0.0169	0.0300	0.0317	0.0131	0.0550	0.1087	0.1423	0.1682	0.0036
5	17	2017	10	8	0.0169	0.0299	0.0315	0.0129	0.0546	0.1079	0.1413	0.1671	0.0036
5	17	2017	10	9	0.0168	0.0297	0.0314	0.0128	0.0541	0.1071	0.1403	0.1660	0.0035
5	17	2017	10	10	0.0168	0.0296	0.0312	0.0126	0.0537	0.1064	0.1394	0.1649	0.0035
5	17	2017	10	11	0.0168	0.0295	0.0310	0.0125	0.0533	0.1056	0.1384	0.1638	0.0034
5	17	2017	10	12	0.0167	0.0293	0.0309	0.0123	0.0529	0.1049	0.1375	0.1627	0.0034
5	17	2017	10	13	0.0167	0.0292	0.0307	0.0122	0.0525	0.1042	0.1366	0.1616	0.0033
5	17	2017	10	14	0.0167	0.0290	0.0306	0.0120	0.0521	0.1034	0.1357	0.1606	0.0033
5	17	2017	10	15	0.0166	0.0289	0.0304	0.0119	0.0517	0.1027	0.1347	0.1595	0.0032
5	17	2017	10	16	0.0166	0.0288	0.0303	0.0117	0.0513	0.1020	0.1338	0.1585	0.0032
5	17	2017	10	17	0.0166	0.0286	0.0301	0.0116	0.0510	0.1013	0.1329	0.1575	0.0031
5	17	2017	10	18	0.0165	0.0285	0.0300	0.0115	0.0506	0.1006	0.1320	0.1564	0.0031
5	17	2017	10	19	0.0165	0.0284	0.0298	0.0113	0.0502	0.0998	0.1312	0.1554	0.0030
5	17	2017	10	20	0.0164	0.0283	0.0297	0.0112	0.0498	0.0992	0.1303	0.1544	0.0030
5	17	2017	10	21	0.0164	0.0281	0.0296	0.0110	0.0495	0.0985	0.1294	0.1534	0.0030
5	17	2017	10	22	0.0164	0.0280	0.0294	0.0109	0.0491	0.0978	0.1286	0.1524	0.0029
5	17	2017	10	23	0.0163	0.0279	0.0293	0.0108	0.0487	0.0971	0.1277	0.1514	0.0029
5	17	2017	10	24	0.0163	0.0277	0.0291	0.0106	0.0484	0.0964	0.1269	0.1504	0.0028
5	17	2017	10	25	0.0163	0.0276	0.0290	0.0105	0.0480	0.0958	0.1260	0.1494	0.0028
5	17	2017	10	26	0.0162	0.0275	0.0289	0.0104	0.0476	0.0951	0.1252	0.1485	0.0028
5	17	2017	10	27	0.0162	0.0274	0.0287	0.0103	0.0473	0.0944	0.1243	0.1475	0.0027
5	17	2017	10	28	0.0162	0.0273	0.0286	0.0101	0.0469	0.0938	0.1235	0.1466	0.0027
5	17	2017	10	29	0.0161	0.0271	0.0285	0.0100	0.0466	0.0931	0.1227	0.1456	0.0026
5	17	2017	10	30	0.0161	0.0270	0.0283	0.0099	0.0462	0.0925	0.1219	0.1447	0.0026
5	17	2017	10	31	0.0161	0.0269	0.0282	0.0098	0.0459	0.0919	0.1211	0.1438	0.0026
5	17	2017	10	32	0.0160	0.0268	0.0281	0.0097	0.0456	0.0912	0.1203	0.1428	0.0025
5	17	2017	10	33	0.0160	0.0267	0.0281	0.0095	0.0452	0.0906	0.1195	0.1419	0.0025
5	17	2017	10	34	0.0160	0.0266	0.0279	0.0094	0.0449	0.0900	0.1187	0.1410	0.0024
5	17	2017	10	35	0.0159	0.0265	0.0278	0.0093	0.0446	0.0894	0.1179	0.1401	0.0024
5	17	2017	10	36	0.0159	0.0263	0.0277	0.0092	0.0442	0.0888	0.1172	0.1392	0.0024
5	17	2017	10	37	0.0158	0.0262	0.0275	0.0091	0.0439	0.0882	0.1164	0.1383	0.0023
5	17	2017	10	38	0.0158	0.0261	0.0274	0.0090	0.0436	0.0876	0.1156	0.1375	0.0023
5	17	2017	10	39	0.0158	0.0260	0.0274	0.0089	0.0433	0.0870	0.1149	0.1366	0.0023
5	17	2017	10	40	0.0157	0.0259	0.0272	0.0088	0.0429	0.0864	0.1141	0.1357	0.0022
5	17	2017	10	41	0.0157	0.0258	0.0271	0.0087	0.0426	0.0858	0.1134	0.1349	0.0022
5	17	2017	10	42	0.0157	0.0257	0.0270	0.0086	0.0423	0.0852	0.1127	0.1340	0.0022
5	17	2017	10	43	0.0156	0.0256	0.0269	0.0084	0.0420	0.0846	0.1119	0.1332	0.0021
5	17	2017	10	44	0.0156	0.0255	0.0268	0.0083	0.0417	0.0841	0.1112	0.1323	0.0021
5	17	2017	10	45	0.0156	0.0254	0.0267	0.0082	0.0414	0.0835	0.1105	0.1315	0.0021
5	17	2017	10	46	0.0155	0.0253	0.0266	0.0081	0.0411	0.0829	0.1098	0.1307	0.0021
5	17	2017	10	47	0.0155	0.0252	0.0264	0.0080	0.0408	0.0824	0.1091	0.1298	0.0020
5	17	2017	10	48	0.0155	0.0251	0.0264	0.0079	0.0405	0.0818	0.1084	0.1290	0.0020
5	17	2017	10	49	0.0154	0.0250	0.0263	0.0079	0.0402	0.0813	0.1077	0.1282	0.0020
5	17	2017	10	50	0.0154	0.0249	0.0262	0.0078	0.0399	0.0807	0.1070	0.1274	0.0019
5	17	2017	10	51	0.0154	0.0248	0.0260	0.0077	0.0396	0.0802	0.1063	0.1266	0.0019
5	17	2017	10	52	0.0153	0.0247	0.0260	0.0076	0.0393	0.0797	0.1056	0.1258	0.0019
5	17	2017	10	53	0.0153	0.0246	0.0259	0.0075	0.0391	0.0791	0.1049	0.1250	0.0019
5	17	2017	10	54	0.0153	0.0245	0.0258	0.0074	0.0388	0.0786	0.1043	0.1242	0.0018
5	17	2017	10	55	0.0152	0.0244	0.0256	0.0073	0.0385	0.0781	0.1036	0.1235	0.0018
5	17	2017	10	56	0.0152	0.0243	0.0256	0.0072	0.0382	0.0776	0.1029	0.1227	0.0018
5	17	2017	10	57	0.0152	0.0242	0.0255	0.0071	0.0379	0.0771	0.1023	0.1219	0.0017
5	17	2017	10	58	0.0151	0.0242	0.0254	0.0070	0.0377	0.0765	0.1016	0.1212	0.0017
5	17	2017	10	59	0.0151	0.0241	0.0254	0.0070	0.0374	0.0760	0.1010	0.1204	0.0017
5	17	2017	11	0	0.0151	0.0241	0.0254	0.0069	0.0371	0.0755	0.1003	0.1197	0.0017
5	17	2017	11	1	0.0150	0.0241	0.0254	0.0068	0.0369	0.0750	0.0997	0.1189	0.0016
5	17	2017	11	2	0.0150	0.0241	0.0253	0.0067	0.0366	0.0745	0.0991	0.1182	0.0016
5	17	2017	11	3	0.0150	0.0240	0.0253	0.0066	0.0363	0.0741	0.0984	0.1175	0.0016
5	17	2017	11	4	0.0149	0.0240	0.0252	0.0065	0.0361	0.0736	0.0978	0.1168	0.0016
5	17	2017	11	5	0.0149	0.0239	0.0252	0.0065	0.0358	0.0731	0.0972	0.1160	0.0016
5	17	2017	11	6	0.0149	0.0239	0.0251	0.0064	0.0356	0.0726	0.0966	0.1153	0.0015
5	17	2017	11	7	0.0148	0.0239	0.0251	0.0063	0.0353	0.0721	0.0960	0.1146	0.0015
5	17	2017	11	8	0.0148	0.0239	0.0251	0.0062	0.0351	0.0717	0.0954	0.1139	0.0015
5	17	2017	11	9	0.0148	0.0238	0.0250	0.0062	0.0348	0.0712	0.0948	0.1132	0.0015
5	17	2017	11	10	0.0147	0.0238	0.0250	0.0061	0.0346	0.0707	0.0942	0.1125	0.0014
5	17	2017	11	11	0.0147	0.0237	0.0250	0.0060	0.0343	0.0703	0.0936	0.1118	0.0014
5	17	2017	11	12	0.0147	0.0237	0.0250	0.0059	0.0341	0.0698	0.0930	0.1112	0.0014
5	17	2017	11	13	0.0146	0.0237	0.0249	0.0059	0.0339	0.0694	0.0924	0.1105	0.0014
5	17	2017	11	14	0.0146	0.0237	0.0249	0.0058	0.0336	0.0689	0.0919	0.1098	0.0014
5	17	2017	11	15	0.0146	0.0237	0.0249	0.0057	0.0334	0.0685	0.0913	0.1091	0.0013
5	17	2017	11	16	0.0145	0.0236	0.0248	0.0057	0.0331	0.0680	0.0907	0.1085	0.0013
5	17	2017	11	17	0.0145	0.0235	0.0248	0.0056	0.0329	0.0676	0.0902	0.1078	0.0013
5	17	2017	11	18	0.0145	0.0235	0.0248	0.0055	0.0327	0.0671	0.0896	0.1072	0.0013
5	17	2017	11	19	0.0144	0.0235	0.0248	0.0055	0.0325	0.0667	0.0890	0.1065	0.0013
5	17	2017	11	20	0.0144	0.0235	0.0247	0.0054	0.0322	0.0663	0.0885	0.1059	0.0012
5	17	2017	11	21	0.0144	0.0235	0.0247	0.0053	0.0320	0.0659	0.0879	0.1052	0.0012
5	17	2017	11	22	0.0143	0.0234	0.0246	0.0053	0.0318	0.0654	0.0874	0.1046	0.0012
5	17	2017	11	23	0.0143	0.0233	0.0246	0.0052	0.0316	0.0650	0.0869	0.1040	0.0012
5	17	2017	11	24	0.0143	0.0233	0.0245	0.0051	0.0313	0.0646	0.0863	0.1033	0.0012
5	17	2017	11	25	0.0142	0.0233	0.0245	0.0051	0.0311	0.0642	0.0858	0.1027	0.0012

5	17	2017	11	26	0.0142	0.0233	0.0245	0.0050	0.0309	0.0638	0.0853	0.1021	0.0011
5	17	2017	11	27	0.0142	0.0232	0.0244	0.0049	0.0307	0.0634	0.0847	0.1015	0.0011
5	17	2017	11	28	0.0142	0.0232	0.0244	0.0049	0.0305	0.0630	0.0842	0.1009	0.0011
5	17	2017	11	29	0.0141	0.0232	0.0244	0.0048	0.0303	0.0626	0.0837	0.1003	0.0011
5	17	2017	11	30	0.0141	0.0231	0.0244	0.0048	0.0300	0.0622	0.0832	0.0997	0.0011
5	17	2017	11	31	0.0141	0.0231	0.0243	0.0047	0.0298	0.0618	0.0827	0.0991	0.0011
5	17	2017	11	32	0.0140	0.0231	0.0243	0.0047	0.0296	0.0614	0.0822	0.0985	0.0010
5	17	2017	11	33	0.0140	0.0230	0.0243	0.0046	0.0294	0.0610	0.0817	0.0979	0.0010
5	17	2017	11	34	0.0140	0.0230	0.0243	0.0045	0.0292	0.0606	0.0812	0.0973	0.0010
5	17	2017	11	35	0.0139	0.0229	0.0242	0.0045	0.0290	0.0602	0.0807	0.0968	0.0010
5	17	2017	11	36	0.0139	0.0229	0.0241	0.0044	0.0288	0.0598	0.0802	0.0962	0.0010
5	17	2017	11	37	0.0139	0.0229	0.0241	0.0044	0.0286	0.0595	0.0797	0.0956	0.0010
5	17	2017	11	38	0.0138	0.0229	0.0241	0.0043	0.0284	0.0591	0.0792	0.0950	0.0010
5	17	2017	11	39	0.0138	0.0228	0.0240	0.0043	0.0282	0.0587	0.0787	0.0945	0.0009
5	17	2017	11	40	0.0138	0.0228	0.0240	0.0042	0.0280	0.0584	0.0783	0.0939	0.0009
5	17	2017	11	41	0.0137	0.0228	0.0240	0.0042	0.0279	0.0580	0.0778	0.0934	0.0009
5	17	2017	11	42	0.0137	0.0228	0.0239	0.0041	0.0277	0.0576	0.0773	0.0928	0.0009
5	17	2017	11	43	0.0137	0.0227	0.0239	0.0041	0.0275	0.0573	0.0769	0.0923	0.0009
5	17	2017	11	44	0.0136	0.0227	0.0239	0.0040	0.0273	0.0569	0.0764	0.0917	0.0009
5	17	2017	11	45	0.0136	0.0226	0.0239	0.0040	0.0271	0.0565	0.0759	0.0912	0.0009
5	17	2017	11	46	0.0136	0.0226	0.0238	0.0039	0.0269	0.0562	0.0755	0.0907	0.0009
5	17	2017	11	47	0.0135	0.0226	0.0238	0.0039	0.0267	0.0558	0.0750	0.0901	0.0008
5	17	2017	11	48	0.0135	0.0226	0.0238	0.0038	0.0265	0.0555	0.0746	0.0896	0.0008
5	17	2017	11	49	0.0135	0.0225	0.0238	0.0038	0.0264	0.0552	0.0741	0.0891	0.0008
5	17	2017	11	50	0.0135	0.0225	0.0237	0.0037	0.0262	0.0548	0.0737	0.0886	0.0008
5	17	2017	11	51	0.0134	0.0225	0.0237	0.0037	0.0260	0.0545	0.0733	0.0880	0.0008
5	17	2017	11	52	0.0134	0.0224	0.0237	0.0036	0.0258	0.0541	0.0728	0.0875	0.0008
5	17	2017	11	53	0.0134	0.0224	0.0236	0.0036	0.0257	0.0538	0.0724	0.0870	0.0008
5	17	2017	11	54	0.0133	0.0224	0.0236	0.0036	0.0255	0.0535	0.0720	0.0865	0.0008
5	17	2017	11	55	0.0133	0.0224	0.0236	0.0035	0.0253	0.0531	0.0715	0.0860	0.0007
5	17	2017	11	56	0.0133	0.0223	0.0236	0.0035	0.0251	0.0528	0.0711	0.0855	0.0007
5	17	2017	11	57	0.0132	0.0223	0.0235	0.0034	0.0250	0.0525	0.0707	0.0850	0.0007
5	17	2017	11	58	0.0132	0.0222	0.0234	0.0034	0.0248	0.0522	0.0703	0.0845	0.0007
5	17	2017	11	59	0.0132	0.0222	0.0234	0.0034	0.0246	0.0518	0.0698	0.0840	0.0007
5	17	2017	12	0	0.0131	0.0222	0.0234	0.0033	0.0245	0.0515	0.0694	0.0836	0.0007
5	17	2017	12	1	0.0131	0.0222	0.0233	0.0033	0.0243	0.0512	0.0690	0.0831	0.0007
5	17	2017	12	2	0.0131	0.0221	0.0233	0.0032	0.0242	0.0509	0.0686	0.0826	0.0007
5	17	2017	12	3	0.0130	0.0221	0.0233	0.0032	0.0240	0.0506	0.0682	0.0821	0.0007
5	17	2017	12	4	0.0130	0.0220	0.0233	0.0032	0.0238	0.0503	0.0678	0.0816	0.0007
5	17	2017	12	5	0.0130	0.0220	0.0232	0.0031	0.0237	0.0500	0.0674	0.0812	0.0006
5	17	2017	12	6	0.0130	0.0220	0.0232	0.0031	0.0235	0.0497	0.0670	0.0807	0.0006
5	17	2017	12	7	0.0129	0.0220	0.0232	0.0030	0.0234	0.0494	0.0666	0.0802	0.0006
5	17	2017	12	8	0.0129	0.0220	0.0232	0.0030	0.0232	0.0491	0.0662	0.0798	0.0006
5	17	2017	12	9	0.0129	0.0219	0.0231	0.0030	0.0230	0.0488	0.0658	0.0793	0.0006
5	17	2017	12	10	0.0128	0.0219	0.0231	0.0029	0.0229	0.0485	0.0655	0.0789	0.0006
5	17	2017	12	11	0.0128	0.0218	0.0231	0.0029	0.0227	0.0482	0.0651	0.0784	0.0006
5	17	2017	12	12	0.0128	0.0218	0.0230	0.0029	0.0226	0.0479	0.0647	0.0780	0.0006
5	17	2017	12	13	0.0127	0.0218	0.0230	0.0028	0.0224	0.0476	0.0643	0.0775	0.0006
5	17	2017	12	14	0.0127	0.0218	0.0230	0.0028	0.0223	0.0473	0.0639	0.0771	0.0006
5	17	2017	12	15	0.0127	0.0217	0.0230	0.0028	0.0221	0.0470	0.0636	0.0767	0.0006
5	17	2017	12	16	0.0127	0.0216	0.0228	0.0027	0.0220	0.0467	0.0632	0.0762	0.0006
5	17	2017	12	17	0.0126	0.0216	0.0228	0.0027	0.0219	0.0465	0.0628	0.0758	0.0005
5	17	2017	12	18	0.0126	0.0216	0.0228	0.0027	0.0217	0.0462	0.0625	0.0754	0.0005
5	17	2017	12	19	0.0126	0.0216	0.0228	0.0026	0.0216	0.0459	0.0621	0.0749	0.0005
5	17	2017	12	20	0.0125	0.0216	0.0227	0.0026	0.0214	0.0456	0.0617	0.0745	0.0005
5	17	2017	12	21	0.0125	0.0215	0.0227	0.0026	0.0213	0.0454	0.0614	0.0741	0.0005
5	17	2017	12	22	0.0125	0.0215	0.0227	0.0025	0.0211	0.0451	0.0610	0.0737	0.0005
5	17	2017	12	23	0.0124	0.0215	0.0227	0.0025	0.0210	0.0448	0.0607	0.0733	0.0005
5	17	2017	12	24	0.0124	0.0215	0.0226	0.0025	0.0209	0.0445	0.0603	0.0728	0.0005
5	17	2017	12	25	0.0124	0.0215	0.0226	0.0024	0.0207	0.0443	0.0600	0.0724	0.0005
5	17	2017	12	26	0.0123	0.0214	0.0226	0.0024	0.0206	0.0440	0.0596	0.0720	0.0005
5	17	2017	12	27	0.0123	0.0213	0.0226	0.0024	0.0205	0.0438	0.0593	0.0716	0.0005
5	17	2017	12	28	0.0123	0.0213	0.0225	0.0024	0.0203	0.0435	0.0590	0.0712	0.0005
5	17	2017	12	29	0.0123	0.0213	0.0225	0.0023	0.0202	0.0432	0.0586	0.0708	0.0005
5	17	2017	12	30	0.0122	0.0212	0.0225	0.0023	0.0201	0.0430	0.0583	0.0704	0.0004
5	17	2017	12	31	0.0122	0.0212	0.0224	0.0023	0.0199	0.0427	0.0580	0.0700	0.0004
5	17	2017	12	32	0.0122	0.0212	0.0223	0.0022	0.0198	0.0425	0.0576	0.0696	0.0004
5	17	2017	12	33	0.0121	0.0212	0.0223	0.0022	0.0197	0.0422	0.0573	0.0693	0.0004
5	17	2017	12	34	0.0121	0.0211	0.0223	0.0022	0.0195	0.0420	0.0570	0.0689	0.0004
5	17	2017	12	35	0.0121	0.0211	0.0223	0.0022	0.0194	0.0417	0.0566	0.0685	0.0004
5	17	2017	12	36	0.0121	0.0211	0.0222	0.0021	0.0193	0.0415	0.0563	0.0681	0.0004
5	17	2017	12	37	0.0120	0.0211	0.0222	0.0021	0.0192	0.0412	0.0560	0.0677	0.0004
5	17	2017	12	38	0.0120	0.0211	0.0222	0.0021	0.0190	0.0410	0.0557	0.0674	0.0004
5	17	2017	12	39	0.0120	0.0210	0.0222	0.0021	0.0189	0.0408	0.0554	0.0670	0.0004
5	17	2017	12	40	0.0119	0.0209	0.0221	0.0020	0.0188	0.0405	0.0550	0.0666	0.0004
5	17	2017	12	41	0.0119	0.0209	0.0221	0.0020	0.0187	0.0403	0.0547	0.0662	0.0004
5	17	2017	12	42	0.0119	0.0209	0.0221	0.0020	0.0186	0.0400	0.0544	0.0659	0.0004
5	17	2017	12	43	0.0118	0.0209	0.0221	0.0020	0.0184	0.0398	0.0541	0.0655	0.0004
5	17	2017	12	44	0.0118	0.0209	0.0220	0.0019	0.0183	0.0396	0.0538	0.0651	0.0004

5	17	2017	12	45	0.0118	0.0208	0.0220	0.0019	0.0182	0.0393	0.0535	0.0648	0.0004
5	17	2017	12	46	0.0118	0.0208	0.0220	0.0019	0.0181	0.0391	0.0532	0.0644	0.0004
5	17	2017	12	47	0.0117	0.0208	0.0220	0.0019	0.0180	0.0389	0.0529	0.0641	0.0003
5	17	2017	12	48	0.0117	0.0207	0.0219	0.0018	0.0179	0.0387	0.0526	0.0637	0.0003
5	17	2017	12	49	0.0117	0.0207	0.0219	0.0018	0.0177	0.0384	0.0523	0.0634	0.0003
5	17	2017	12	50	0.0116	0.0207	0.0219	0.0018	0.0176	0.0382	0.0520	0.0630	0.0003
5	17	2017	12	51	0.0116	0.0206	0.0219	0.0018	0.0175	0.0380	0.0517	0.0627	0.0003
5	17	2017	12	52	0.0116	0.0206	0.0218	0.0018	0.0174	0.0378	0.0514	0.0623	0.0003
5	17	2017	12	53	0.0116	0.0206	0.0218	0.0017	0.0173	0.0376	0.0512	0.0620	0.0003
5	17	2017	12	54	0.0115	0.0205	0.0218	0.0017	0.0172	0.0373	0.0509	0.0617	0.0003
5	17	2017	12	55	0.0115	0.0205	0.0217	0.0017	0.0171	0.0371	0.0506	0.0613	0.0003
5	17	2017	12	56	0.0115	0.0205	0.0216	0.0017	0.0170	0.0369	0.0503	0.0610	0.0003
5	17	2017	12	57	0.0114	0.0205	0.0216	0.0017	0.0169	0.0367	0.0500	0.0607	0.0003
5	17	2017	12	58	0.0114	0.0204	0.0216	0.0016	0.0167	0.0365	0.0497	0.0603	0.0003
5	17	2017	12	59	0.0114	0.0204	0.0216	0.0016	0.0166	0.0363	0.0495	0.0600	0.0003
5	17	2017	13	0	0.0113	0.0204	0.0215	0.0016	0.0165	0.0361	0.0492	0.0597	0.0003
5	17	2017	13	1	0.0113	0.0204	0.0215	0.0016	0.0164	0.0359	0.0489	0.0593	0.0003
5	17	2017	13	2	0.0113	0.0204	0.0215	0.0016	0.0163	0.0356	0.0486	0.0590	0.0003
5	17	2017	13	3	0.0113	0.0203	0.0215	0.0015	0.0162	0.0354	0.0484	0.0587	0.0003
5	17	2017	13	4	0.0112	0.0202	0.0214	0.0015	0.0161	0.0352	0.0481	0.0584	0.0003
5	17	2017	13	5	0.0112	0.0202	0.0214	0.0015	0.0160	0.0350	0.0478	0.0581	0.0003
5	17	2017	13	6	0.0112	0.0202	0.0214	0.0015	0.0159	0.0348	0.0476	0.0578	0.0003
5	17	2017	13	7	0.0111	0.0202	0.0214	0.0015	0.0158	0.0346	0.0473	0.0574	0.0003
5	17	2017	13	8	0.0111	0.0202	0.0213	0.0014	0.0157	0.0344	0.0471	0.0571	0.0003
5	17	2017	13	9	0.0111	0.0201	0.0213	0.0014	0.0156	0.0342	0.0468	0.0568	0.0003
5	17	2017	13	10	0.0111	0.0201	0.0213	0.0014	0.0155	0.0340	0.0465	0.0565	0.0003
5	17	2017	13	11	0.0110	0.0201	0.0213	0.0014	0.0154	0.0339	0.0463	0.0562	0.0002
5	17	2017	13	12	0.0110	0.0200	0.0212	0.0014	0.0153	0.0337	0.0460	0.0559	0.0002
5	17	2017	13	13	0.0110	0.0200	0.0212	0.0014	0.0152	0.0335	0.0458	0.0556	0.0002
5	17	2017	13	14	0.0109	0.0200	0.0212	0.0013	0.0151	0.0333	0.0455	0.0553	0.0002
5	17	2017	13	15	0.0109	0.0200	0.0212	0.0013	0.0150	0.0331	0.0453	0.0550	0.0002
5	17	2017	13	16	0.0109	0.0199	0.0211	0.0013	0.0149	0.0329	0.0450	0.0547	0.0002
5	17	2017	13	17	0.0109	0.0199	0.0211	0.0013	0.0149	0.0327	0.0448	0.0544	0.0002
5	17	2017	13	18	0.0108	0.0198	0.0211	0.0013	0.0148	0.0325	0.0445	0.0541	0.0002
5	17	2017	13	19	0.0108	0.0198	0.0210	0.0013	0.0147	0.0323	0.0443	0.0538	0.0002
5	17	2017	13	20	0.0108	0.0198	0.0209	0.0013	0.0146	0.0322	0.0440	0.0536	0.0002
5	17	2017	13	21	0.0108	0.0198	0.0209	0.0012	0.0145	0.0320	0.0438	0.0533	0.0002
5	17	2017	13	22	0.0107	0.0198	0.0209	0.0012	0.0144	0.0318	0.0436	0.0530	0.0002
5	17	2017	13	23	0.0107	0.0197	0.0209	0.0012	0.0143	0.0316	0.0433	0.0527	0.0002
5	17	2017	13	24	0.0107	0.0197	0.0208	0.0012	0.0142	0.0314	0.0431	0.0524	0.0002
5	17	2017	13	25	0.0106	0.0197	0.0208	0.0012	0.0141	0.0313	0.0429	0.0522	0.0002
5	17	2017	13	26	0.0106	0.0197	0.0208	0.0012	0.0140	0.0311	0.0426	0.0519	0.0002
5	17	2017	13	27	0.0106	0.0197	0.0208	0.0011	0.0140	0.0309	0.0424	0.0516	0.0002
5	17	2017	13	28	0.0106	0.0196	0.0207	0.0011	0.0139	0.0307	0.0422	0.0513	0.0002
5	17	2017	13	29	0.0105	0.0195	0.0207	0.0011	0.0138	0.0306	0.0419	0.0511	0.0002
5	17	2017	13	30	0.0105	0.0195	0.0207	0.0011	0.0137	0.0304	0.0417	0.0508	0.0002
5	17	2017	13	31	0.0105	0.0195	0.0207	0.0011	0.0136	0.0302	0.0415	0.0505	0.0002
5	17	2017	13	32	0.0104	0.0195	0.0206	0.0011	0.0135	0.0301	0.0413	0.0502	0.0002
5	17	2017	13	33	0.0104	0.0195	0.0206	0.0011	0.0134	0.0299	0.0410	0.0500	0.0002
5	17	2017	13	34	0.0104	0.0194	0.0206	0.0011	0.0134	0.0297	0.0408	0.0497	0.0002
5	17	2017	13	35	0.0104	0.0194	0.0206	0.0010	0.0133	0.0296	0.0406	0.0495	0.0002
5	17	2017	13	36	0.0103	0.0193	0.0206	0.0010	0.0132	0.0294	0.0404	0.0492	0.0002
5	17	2017	13	37	0.0103	0.0193	0.0205	0.0010	0.0131	0.0292	0.0402	0.0489	0.0002
5	17	2017	13	38	0.0103	0.0193	0.0205	0.0010	0.0130	0.0291	0.0399	0.0487	0.0002
5	17	2017	13	39	0.0103	0.0193	0.0205	0.0010	0.0130	0.0289	0.0397	0.0484	0.0002
5	17	2017	13	40	0.0102	0.0193	0.0204	0.0010	0.0129	0.0288	0.0395	0.0482	0.0002
5	17	2017	13	41	0.0102	0.0192	0.0204	0.0010	0.0128	0.0286	0.0393	0.0479	0.0002
5	17	2017	13	42	0.0102	0.0192	0.0204	0.0010	0.0127	0.0284	0.0391	0.0477	0.0002
5	17	2017	13	43	0.0101	0.0192	0.0204	0.0009	0.0126	0.0283	0.0389	0.0474	0.0002
5	17	2017	13	44	0.0101	0.0192	0.0204	0.0009	0.0126	0.0281	0.0387	0.0472	0.0002
5	17	2017	13	45	0.0101	0.0192	0.0203	0.0009	0.0126	0.0280	0.0385	0.0469	0.0002
5	17	2017	13	46	0.0101	0.0191	0.0203	0.0009	0.0126	0.0278	0.0383	0.0467	0.0001
5	17	2017	13	47	0.0100	0.0191	0.0203	0.0009	0.0126	0.0277	0.0380	0.0464	0.0001
5	17	2017	13	48	0.0100	0.0190	0.0203	0.0009	0.0126	0.0275	0.0378	0.0462	0.0001
5	17	2017	13	49	0.0100	0.0190	0.0202	0.0009	0.0125	0.0274	0.0376	0.0459	0.0001
5	17	2017	13	50	0.0100	0.0190	0.0202	0.0009	0.0125	0.0272	0.0374	0.0457	0.0001
5	17	2017	13	51	0.0099	0.0190	0.0202	0.0009	0.0125	0.0271	0.0372	0.0455	0.0001
5	17	2017	13	52	0.0099	0.0189	0.0201	0.0008	0.0125	0.0269	0.0370	0.0452	0.0001
5	17	2017	13	53	0.0099	0.0189	0.0200	0.0008	0.0125	0.0268	0.0368	0.0450	0.0001
5	17	2017	13	54	0.0098	0.0188	0.0200	0.0008	0.0124	0.0266	0.0367	0.0448	0.0001
5	17	2017	13	55	0.0098	0.0188	0.0200	0.0008	0.0124	0.0265	0.0365	0.0445	0.0001
5	17	2017	13	56	0.0098	0.0188	0.0200	0.0008	0.0124	0.0264	0.0363	0.0443	0.0001
5	17	2017	13	57	0.0098	0.0188	0.0199	0.0008	0.0124	0.0262	0.0361	0.0441	0.0001
5	17	2017	13	58	0.0097	0.0188	0.0199	0.0008	0.0124	0.0261	0.0359	0.0438	0.0001
5	17	2017	13	59	0.0097	0.0188	0.0199	0.0008	0.0124	0.0259	0.0357	0.0436	0.0001
5	17	2017	14	0	0.0097	0.0187	0.0199	0.0008	0.0123	0.0258	0.0355	0.0434	0.0001
5	17	2017	14	1	0.0097	0.0187	0.0198	0.0008	0.0123	0.0257	0.0353	0.0432	0.0001
5	17	2017	14	2	0.0096	0.0186	0.0198	0.0008	0.0123	0.0255	0.0351	0.0429	0.0001
5	17	2017	14	3	0.0096	0.0186	0.0198	0.0007	0.0123	0.0254	0.0349	0.0427	0.0001

5	17	2017	14	4	0.0096	0.0186	0.0198	0.0007	0.0123	0.0253	0.0348	0.0425	0.0001
5	17	2017	14	5	0.0095	0.0186	0.0197	0.0007	0.0123	0.0252	0.0346	0.0423	0.0001
5	17	2017	14	6	0.0095	0.0185	0.0197	0.0007	0.0122	0.0252	0.0344	0.0421	0.0001
5	17	2017	14	7	0.0095	0.0185	0.0197	0.0007	0.0122	0.0252	0.0342	0.0418	0.0001
5	17	2017	14	8	0.0095	0.0185	0.0197	0.0007	0.0122	0.0251	0.0341	0.0416	0.0001
5	17	2017	14	9	0.0094	0.0185	0.0196	0.0007	0.0122	0.0251	0.0339	0.0414	0.0001
5	17	2017	14	10	0.0094	0.0185	0.0196	0.0007	0.0122	0.0251	0.0337	0.0412	0.0001
5	17	2017	14	11	0.0094	0.0185	0.0196	0.0007	0.0122	0.0251	0.0335	0.0410	0.0001
5	17	2017	14	12	0.0094	0.0184	0.0196	0.0007	0.0121	0.0250	0.0334	0.0408	0.0001
5	17	2017	14	13	0.0093	0.0183	0.0196	0.0007	0.0121	0.0250	0.0333	0.0406	0.0001
5	17	2017	14	14	0.0093	0.0183	0.0195	0.0006	0.0121	0.0250	0.0333	0.0404	0.0001
5	17	2017	14	15	0.0093	0.0183	0.0195	0.0006	0.0121	0.0249	0.0333	0.0402	0.0001
5	17	2017	14	16	0.0093	0.0183	0.0195	0.0006	0.0121	0.0249	0.0332	0.0400	0.0001
5	17	2017	14	17	0.0092	0.0183	0.0195	0.0006	0.0121	0.0249	0.0332	0.0398	0.0001
5	17	2017	14	18	0.0092	0.0183	0.0194	0.0006	0.0120	0.0248	0.0332	0.0396	0.0001
5	17	2017	14	19	0.0092	0.0182	0.0194	0.0006	0.0120	0.0248	0.0331	0.0394	0.0001
5	17	2017	14	20	0.0092	0.0182	0.0194	0.0006	0.0120	0.0248	0.0331	0.0392	0.0001
5	17	2017	14	21	0.0091	0.0182	0.0194	0.0006	0.0120	0.0247	0.0330	0.0391	0.0001
5	17	2017	14	22	0.0091	0.0181	0.0193	0.0006	0.0120	0.0247	0.0330	0.0389	0.0001
5	17	2017	14	23	0.0091	0.0181	0.0193	0.0006	0.0120	0.0247	0.0330	0.0387	0.0001
5	17	2017	14	24	0.0090	0.0181	0.0193	0.0006	0.0119	0.0246	0.0329	0.0386	0.0001
5	17	2017	14	25	0.0090	0.0180	0.0193	0.0006	0.0119	0.0246	0.0329	0.0385	0.0001
5	17	2017	14	26	0.0090	0.0180	0.0192	0.0006	0.0119	0.0246	0.0329	0.0385	0.0001
5	17	2017	14	27	0.0090	0.0180	0.0192	0.0006	0.0119	0.0246	0.0328	0.0385	0.0001
5	17	2017	14	28	0.0089	0.0180	0.0192	0.0005	0.0119	0.0245	0.0328	0.0384	0.0001
5	17	2017	14	29	0.0089	0.0180	0.0192	0.0005	0.0118	0.0245	0.0328	0.0384	0.0001
5	17	2017	14	30	0.0089	0.0180	0.0191	0.0005	0.0118	0.0245	0.0327	0.0383	0.0001
5	17	2017	14	31	0.0089	0.0179	0.0191	0.0005	0.0118	0.0244	0.0327	0.0383	0.0001
5	17	2017	14	32	0.0088	0.0178	0.0191	0.0005	0.0118	0.0244	0.0326	0.0383	0.0001
5	17	2017	14	33	0.0088	0.0178	0.0191</						

5	17	2017	15	23	0.0076	0.0166	0.0178	0.0003	0.0109	0.0229	0.0308	0.0364	0.0000
5	17	2017	15	24	0.0076	0.0165	0.0178	0.0003	0.0109	0.0229	0.0308	0.0364	0.0000
5	17	2017	15	25	0.0075	0.0165	0.0177	0.0003	0.0109	0.0229	0.0308	0.0364	0.0000
5	17	2017	15	26	0.0075	0.0165	0.0177	0.0003	0.0109	0.0228	0.0307	0.0363	0.0000
5	17	2017	15	27	0.0075	0.0165	0.0177	0.0003	0.0109	0.0228	0.0307	0.0363	0.0000
5	17	2017	15	28	0.0075	0.0165	0.0177	0.0003	0.0109	0.0228	0.0307	0.0363	0.0000
5	17	2017	15	29	0.0074	0.0165	0.0176	0.0003	0.0108	0.0227	0.0306	0.0362	0.0000
5	17	2017	15	30	0.0074	0.0164	0.0176	0.0003	0.0108	0.0227	0.0306	0.0362	0.0000
5	17	2017	15	31	0.0074	0.0164	0.0176	0.0003	0.0108	0.0227	0.0306	0.0361	0.0000
5	17	2017	15	32	0.0074	0.0164	0.0176	0.0003	0.0108	0.0227	0.0305	0.0361	0.0000
5	17	2017	15	33	0.0073	0.0164	0.0176	0.0002	0.0108	0.0226	0.0305	0.0361	0.0000
5	17	2017	15	34	0.0073	0.0164	0.0175	0.0002	0.0108	0.0226	0.0305	0.0360	0.0000
5	17	2017	15	35	0.0073	0.0163	0.0175	0.0002	0.0107	0.0226	0.0304	0.0360	0.0000
5	17	2017	15	36	0.0073	0.0163	0.0175	0.0002	0.0107	0.0225	0.0304	0.0360	0.0000
5	17	2017	15	37	0.0073	0.0163	0.0175	0.0002	0.0107	0.0225	0.0303	0.0359	0.0000
5	17	2017	15	38	0.0072	0.0163	0.0174	0.0002	0.0107	0.0225	0.0303	0.0359	0.0000
5	17	2017	15	39	0.0072	0.0162	0.0174	0.0002	0.0107	0.0225	0.0303	0.0359	0.0000
5	17	2017	15	40	0.0072	0.0162	0.0174	0.0002	0.0107	0.0224	0.0302	0.0358	0.0000
5	17	2017	15	41	0.0072	0.0162	0.0174	0.0002	0.0107	0.0224	0.0302	0.0358	0.0000
5	17	2017	15	42	0.0071	0.0162	0.0173	0.0002	0.0106	0.0224	0.0302	0.0358	0.0000
5	17	2017	15	43	0.0071	0.0161	0.0173	0.0002	0.0106	0.0224	0.0301	0.0357	0.0000
5	17	2017	15	44	0.0071	0.0161	0.0173	0.0002	0.0106	0.0223	0.0301	0.0357	0.0000
5	17	2017	15	45	0.0071	0.0161	0.0173	0.0002	0.0106	0.0223	0.0301	0.0356	0.0000
5	17	2017	15	46	0.0070	0.0161	0.0173	0.0002	0.0106	0.0223	0.0300	0.0356	0.0000
5	17	2017	15	47	0.0070	0.0161	0.0172	0.0002	0.0106	0.0222	0.0300	0.0356	0.0000
5	17	2017	15	48	0.0070	0.0160	0.0172	0.0002	0.0105	0.0222	0.0300	0.0355	0.0000
5	17	2017	15	49	0.0070	0.0160	0.0172	0.0002	0.0105	0.0222	0.0299	0.0355	0.0000
5	17	2017	15	50	0.0070	0.0160	0.0172	0.0002	0.0105	0.0222	0.0299	0.0355	0.0000
5	17	2017	15	51	0.0069	0.0159	0.0171	0.0002	0.0105	0.0221	0.0299	0.0354	0.0000
5	17	2017	15	52	0.0069	0.0159	0						

5	17	2017	16	42	0.0058	0.0148	0.0160	0.0001	0.0097	0.0207	0.0281	0.0336	0.0000
5	17	2017	16	43	0.0058	0.0148	0.0160	0.0001	0.0097	0.0207	0.0281	0.0336	0.0000
5	17	2017	16	44	0.0058	0.0148	0.0159	0.0001	0.0096	0.0207	0.0281	0.0336	0.0000
5	17	2017	16	45	0.0058	0.0148	0.0159	0.0001	0.0096	0.0207	0.0280	0.0335	0.0000
5	17	2017	16	46	0.0057	0.0148	0.0159	0.0001	0.0096	0.0206	0.0280	0.0335	0.0000
5	17	2017	16	47	0.0057	0.0147	0.0159	0.0001	0.0096	0.0206	0.0279	0.0335	0.0000
5	17	2017	16	48	0.0057	0.0147	0.0159	0.0001	0.0096	0.0206	0.0279	0.0334	0.0000
5	17	2017	16	49	0.0057	0.0147	0.0158	0.0001	0.0096	0.0206	0.0279	0.0334	0.0000
5	17	2017	16	50	0.0057	0.0147	0.0158	0.0001	0.0096	0.0205	0.0278	0.0334	0.0000
5	17	2017	16	51	0.0056	0.0147	0.0158	0.0001	0.0095	0.0205	0.0278	0.0333	0.0000
5	17	2017	16	52	0.0056	0.0146	0.0158	0.0001	0.0095	0.0205	0.0278	0.0333	0.0000
5	17	2017	16	53	0.0056	0.0146	0.0157	0.0001	0.0095	0.0205	0.0277	0.0333	0.0000
5	17	2017	16	54	0.0056	0.0146	0.0157	0.0001	0.0095	0.0204	0.0277	0.0332	0.0000
5	17	2017	16	55	0.0056	0.0146	0.0157	0.0001	0.0095	0.0204	0.0277	0.0332	0.0000
5	17	2017	16	56	0.0055	0.0146	0.0157	0.0001	0.0095	0.0204	0.0276	0.0332	0.0000
5	17	2017	16	57	0.0055	0.0146	0.0157	0.0001	0.0094	0.0204	0.0276	0.0331	0.0000
5	17	2017	16	58	0.0055	0.0145	0.0156	0.0001	0.0094	0.0203	0.0276	0.0331	0.0000
5	17	2017	16	59	0.0055	0.0145	0.0156	0.0001	0.0094	0.0203	0.0275	0.0331	0.0000
5	17	2017	17	0	0.0055	0.0145	0.0156	0.0001	0.0094	0.0203	0.0275	0.0330	0.0000
5	17	2017	17	1	0.0054	0.0144	0.0156	0.0001	0.0094	0.0202	0.0275	0.0330	0.0000
5	17	2017	17	2	0.0054	0.0144	0.0155	0.0001	0.0094	0.0202	0.0274	0.0330	0.0000
5	17	2017	17	3	0.0054	0.0144	0.0155	0.0001	0.0094	0.0202	0.0274	0.0329	0.0000
5	17	2017	17	4	0.0054	0.0144	0.0155	0.0001	0.0093	0.0202	0.0274	0.0329	0.0000
5	17	2017	17	5	0.0054	0.0144	0.0155	0.0001	0.0093	0.0201	0.0273	0.0328	0.0000
5	17	2017	17	6	0.0053	0.0143	0.0155	0.0001	0.0093	0.0201	0.0273	0.0328	0.0000
5	17	2017	17	7	0.0053	0.0143	0.0154	0.0001	0.0093	0.0201	0.0273	0.0328	0.0000
5	17	2017	17	8	0.0053	0.0143	0.0154	0.0001	0.0093	0.0201	0.0272	0.0327	0.0000
5	17	2017	17	9	0.0053	0.0143	0.0154	0.0001	0.0093	0.0200	0.0272	0.0327	0.0000
5	17	2017	17	10	0.0053	0.0143	0.0154	0.0001	0.0092	0.0200	0.0272	0.0327	0.0000
5	17	2017	17	11	0.0052	0.0143	0.0153						

5	17	2017	18	1	0.0043	0.0133	0.0143	0.0000	0.0085	0.0187	0.0255	0.0309	0.0000
5	17	2017	18	2	0.0043	0.0133	0.0142	0.0000	0.0085	0.0187	0.0255	0.0309	0.0000
5	17	2017	18	3	0.0043	0.0133	0.0142	0.0000	0.0084	0.0187	0.0254	0.0309	0.0000
5	17	2017	18	4	0.0043	0.0133	0.0142	0.0000	0.0084	0.0186	0.0254	0.0308	0.0000
5	17	2017	18	5	0.0042	0.0133	0.0142	0.0000	0.0084	0.0186	0.0254	0.0308	0.0000
5	17	2017	18	6	0.0042	0.0132	0.0142	0.0000	0.0084	0.0186	0.0253	0.0308	0.0000
5	17	2017	18	7	0.0042	0.0132	0.0141	0.0000	0.0084	0.0186	0.0253	0.0307	0.0000
5	17	2017	18	8	0.0042	0.0132	0.0141	0.0000	0.0084	0.0185	0.0253	0.0307	0.0000
5	17	2017	18	9	0.0042	0.0132	0.0141	0.0000	0.0084	0.0185	0.0252	0.0307	0.0000
5	17	2017	18	10	0.0042	0.0132	0.0141	0.0000	0.0083	0.0185	0.0252	0.0306	0.0000
5	17	2017	18	11	0.0041	0.0132	0.0141	0.0000	0.0083	0.0185	0.0252	0.0306	0.0000
5	17	2017	18	12	0.0041	0.0131	0.0140	0.0000	0.0083	0.0184	0.0251	0.0306	0.0000
5	17	2017	18	13	0.0041	0.0131	0.0140	0.0000	0.0083	0.0184	0.0251	0.0305	0.0000
5	17	2017	18	14	0.0041	0.0131	0.0140	0.0000	0.0083	0.0184	0.0251	0.0305	0.0000
5	17	2017	18	15	0.0041	0.0131	0.0140	0.0000	0.0083	0.0184	0.0250	0.0305	0.0000
5	17	2017	18	16	0.0041	0.0131	0.0140	0.0000	0.0082	0.0183	0.0250	0.0304	0.0000
5	17	2017	18	17	0.0040	0.0131	0.0139	0.0000	0.0082	0.0183	0.0250	0.0304	0.0000
5	17	2017	18	18	0.0040	0.0130	0.0139	0.0000	0.0082	0.0183	0.0250	0.0304	0.0000
5	17	2017	18	19	0.0040	0.0130	0.0139	0.0000	0.0082	0.0183	0.0249	0.0303	0.0000
5	17	2017	18	20	0.0040	0.0130	0.0139	0.0000	0.0082	0.0182	0.0249	0.0303	0.0000
5	17	2017	18	21	0.0040	0.0130	0.0138	0.0000	0.0082	0.0182	0.0249	0.0303	0.0000
5	17	2017	18	22	0.0040	0.0130	0.0138	0.0000	0.0082	0.0182	0.0248	0.0302	0.0000
5	17	2017	18	23	0.0039	0.0130	0.0138	0.0000	0.0081	0.0182	0.0248	0.0302	0.0000
5	17	2017	18	24	0.0039	0.0129	0.0138	0.0000	0.0081	0.0181	0.0248	0.0302	0.0000
5	17	2017	18	25	0.0039	0.0129	0.0138	0.0000	0.0081	0.0181	0.0247	0.0301	0.0000
5	17	2017	18	26	0.0039	0.0129	0.0137	0.0000	0.0081	0.0181	0.0247	0.0301	0.0000
5	17	2017	18	27	0.0039	0.0129	0.0137	0.0000	0.0081	0.0181	0.0247	0.0301	0.0000
5	17	2017	18	28	0.0039	0.0129	0.0137	0.0000	0.0081	0.0180	0.0246	0.0300	0.0000
5	17	2017	18	29	0.0038	0.0129	0.0137	0.0000	0.0081	0.0180	0.0246	0.0300	0.0000
5	17	2017	18	30	0.0038	0.0128	0.0137						

5	17	2017	19	20	0.0031	0.0120	0.0126	0.0000	0.0073	0.0168	0.0230	0.0283	0.0000
5	17	2017	19	21	0.0031	0.0120	0.0126	0.0000	0.0073	0.0167	0.0230	0.0283	0.0000
5	17	2017	19	22	0.0031	0.0120	0.0126	0.0000	0.0073	0.0167	0.0229	0.0283	0.0000
5	17	2017	19	23	0.0031	0.0120	0.0126	0.0000	0.0073	0.0167	0.0229	0.0282	0.0000
5	17	2017	19	24	0.0030	0.0120	0.0125	0.0000	0.0073	0.0167	0.0229	0.0282	0.0000
5	17	2017	19	25	0.0030	0.0120	0.0125	0.0000	0.0073	0.0166	0.0228	0.0282	0.0000
5	17	2017	19	26	0.0030	0.0119	0.0125	0.0000	0.0072	0.0166	0.0228	0.0281	0.0000
5	17	2017	19	27	0.0030	0.0119	0.0125	0.0000	0.0072	0.0166	0.0228	0.0281	0.0000
5	17	2017	19	28	0.0030	0.0119	0.0125	0.0000	0.0072	0.0166	0.0227	0.0281	0.0000
5	17	2017	19	29	0.0030	0.0119	0.0124	0.0000	0.0072	0.0165	0.0227	0.0280	0.0000
5	17	2017	19	30	0.0030	0.0119	0.0124	0.0000	0.0072	0.0165	0.0227	0.0280	0.0000
5	17	2017	19	31	0.0029	0.0119	0.0124	0.0000	0.0072	0.0165	0.0226	0.0280	0.0000
5	17	2017	19	32	0.0029	0.0118	0.0124	0.0000	0.0072	0.0165	0.0226	0.0280	0.0000
5	17	2017	19	33	0.0029	0.0118	0.0124	0.0000	0.0071	0.0165	0.0226	0.0279	0.0000
5	17	2017	19	34	0.0029	0.0118	0.0123	0.0000	0.0071	0.0164	0.0226	0.0279	0.0000
5	17	2017	19	35	0.0029	0.0118	0.0123	0.0000	0.0071	0.0164	0.0225	0.0279	0.0000
5	17	2017	19	36	0.0029	0.0118	0.0123	0.0000	0.0071	0.0164	0.0225	0.0278	0.0000
5	17	2017	19	37	0.0029	0.0118	0.0123	0.0000	0.0071	0.0164	0.0225	0.0278	0.0000
5	17	2017	19	38	0.0029	0.0117	0.0123	0.0000	0.0071	0.0163	0.0224	0.0278	0.0000
5	17	2017	19	39	0.0029	0.0117	0.0122	0.0000	0.0071	0.0163	0.0224	0.0277	0.0000
5	17	2017	19	40	0.0028	0.0117	0.0122	0.0000	0.0071	0.0163	0.0224	0.0277	0.0000
5	17	2017	19	41	0.0028	0.0117	0.0122	0.0000	0.0070	0.0163	0.0223	0.0277	0.0000
5	17	2017	19	42	0.0028	0.0117	0.0122	0.0000	0.0070	0.0162	0.0223	0.0276	0.0000
5	17	2017	19	43	0.0028	0.0117	0.0122	0.0000	0.0070	0.0162	0.0223	0.0276	0.0000
5	17	2017	19	44	0.0028	0.0116	0.0121	0.0000	0.0070	0.0162	0.0222	0.0276	0.0000
5	17	2017	19	45	0.0028	0.0116	0.0121	0.0000	0.0070	0.0162	0.0222	0.0275	0.0000
5	17	2017	19	46	0.0028	0.0116	0.0121	0.0000	0.0070	0.0161	0.0222	0.0275	0.0000
5	17	2017	19	47	0.0028	0.0116	0.0121	0.0000	0.0070	0.0161	0.0221	0.0275	0.0000
5	17	2017	19	48	0.0028	0.0116	0.0121	0.0000	0.0069	0.0161	0.0221	0.0274	0.0000
5	17	2017	19	49	0.0027	0.0116	0						

5	17	2017	20	39	0.0022	0.0108	0.0111	0.0000	0.0063	0.0149	0.0206	0.0258	0.0000
5	17	2017	20	40	0.0022	0.0108	0.0111	0.0000	0.0062	0.0149	0.0205	0.0258	0.0000
5	17	2017	20	41	0.0022	0.0108	0.0110	0.0000	0.0062	0.0149	0.0205	0.0258	0.0000
5	17	2017	20	42	0.0022	0.0107	0.0110	0.0000	0.0062	0.0148	0.0205	0.0257	0.0000
5	17	2017	20	43	0.0022	0.0107	0.0110	0.0000	0.0062	0.0148	0.0205	0.0257	0.0000
5	17	2017	20	44	0.0022	0.0107	0.0110	0.0000	0.0062	0.0148	0.0204	0.0257	0.0000
5	17	2017	20	45	0.0022	0.0107	0.0110	0.0000	0.0062	0.0148	0.0204	0.0256	0.0000
5	17	2017	20	46	0.0021	0.0107	0.0109	0.0000	0.0062	0.0147	0.0204	0.0256	0.0000
5	17	2017	20	47	0.0021	0.0107	0.0109	0.0000	0.0062	0.0147	0.0203	0.0256	0.0000
5	17	2017	20	48	0.0021	0.0107	0.0109	0.0000	0.0061	0.0147	0.0203	0.0255	0.0000
5	17	2017	20	49	0.0021	0.0106	0.0109	0.0000	0.0061	0.0147	0.0203	0.0255	0.0000
5	17	2017	20	50	0.0021	0.0106	0.0109	0.0000	0.0061	0.0147	0.0202	0.0255	0.0000
5	17	2017	20	51	0.0021	0.0106	0.0108	0.0000	0.0061	0.0146	0.0202	0.0255	0.0000
5	17	2017	20	52	0.0021	0.0106	0.0108	0.0000	0.0061	0.0146	0.0202	0.0254	0.0000
5	17	2017	20	53	0.0021	0.0106	0.0108	0.0000	0.0061	0.0146	0.0202	0.0254	0.0000
5	17	2017	20	54	0.0021	0.0106	0.0108	0.0000	0.0061	0.0146	0.0201	0.0254	0.0000
5	17	2017	20	55	0.0021	0.0105	0.0108	0.0000	0.0060	0.0145	0.0201	0.0253	0.0000
5	17	2017	20	56	0.0020	0.0105	0.0107	0.0000	0.0060	0.0145	0.0201	0.0253	0.0000
5	17	2017	20	57	0.0020	0.0105	0.0107	0.0000	0.0060	0.0145	0.0200	0.0253	0.0000
5	17	2017	20	58	0.0020	0.0105	0.0107	0.0000	0.0060	0.0145	0.0200	0.0252	0.0000
5	17	2017	20	59	0.0020	0.0105	0.0107	0.0000	0.0060	0.0145	0.0200	0.0252	0.0000
5	17	2017	21	0	0.0020	0.0105	0.0107	0.0000	0.0060	0.0144	0.0200	0.0252	0.0000
5	17	2017	21	1	0.0020	0.0105	0.0107	0.0000	0.0060	0.0144	0.0199	0.0251	0.0000
5	17	2017	21	2	0.0020	0.0104	0.0106	0.0000	0.0060	0.0144	0.0199	0.0251	0.0000
5	17	2017	21	3	0.0020	0.0104	0.0106	0.0000	0.0059	0.0144	0.0199	0.0251	0.0000
5	17	2017	21	4	0.0020	0.0104	0.0106	0.0000	0.0059	0.0143	0.0198	0.0250	0.0000
5	17	2017	21	5	0.0020	0.0104	0.0106	0.0000	0.0059	0.0143	0.0198	0.0250	0.0000
5	17	2017	21	6	0.0020	0.0104	0.0106	0.0000	0.0059	0.0143	0.0198	0.0250	0.0000
5	17	2017	21	7	0.0019	0.0104	0.0105	0.0000	0.0059	0.0143	0.0197	0.0250	0.0000
5	17	2017	21	8	0.0019	0.0104	0.0105						

5	17	2017	21	58	0.0015	0.0096	0.0096	0.0000	0.0053	0.0131	0.0183	0.0234	0.0000
5	17	2017	21	59	0.0015	0.0096	0.0096	0.0000	0.0052	0.0131	0.0182	0.0234	0.0000
5	17	2017	22	0	0.0015	0.0096	0.0096	0.0000	0.0052	0.0131	0.0182	0.0233	0.0000
5	17	2017	22	1	0.0015	0.0096	0.0095	0.0000	0.0052	0.0131	0.0182	0.0233	0.0000
5	17	2017	22	2	0.0014	0.0095	0.0095	0.0000	0.0052	0.0131	0.0182	0.0233	0.0000
5	17	2017	22	3	0.0014	0.0095	0.0095	0.0000	0.0052	0.0130	0.0181	0.0233	0.0000
5	17	2017	22	4	0.0014	0.0095	0.0095	0.0000	0.0052	0.0130	0.0181	0.0232	0.0000
5	17	2017	22	5	0.0014	0.0095	0.0095	0.0000	0.0052	0.0130	0.0181	0.0232	0.0000
5	17	2017	22	6	0.0014	0.0095	0.0095	0.0000	0.0052	0.0130	0.0180	0.0232	0.0000
5	17	2017	22	7	0.0014	0.0095	0.0094	0.0000	0.0051	0.0129	0.0180	0.0231	0.0000
5	17	2017	22	8	0.0014	0.0095	0.0094	0.0000	0.0051	0.0129	0.0180	0.0231	0.0000
5	17	2017	22	9	0.0014	0.0094	0.0094	0.0000	0.0051	0.0129	0.0180	0.0231	0.0000
5	17	2017	22	10	0.0014	0.0094	0.0094	0.0000	0.0051	0.0129	0.0179	0.0230	0.0000
5	17	2017	22	11	0.0014	0.0094	0.0094	0.0000	0.0051	0.0129	0.0179	0.0230	0.0000
5	17	2017	22	12	0.0014	0.0094	0.0093	0.0000	0.0051	0.0128	0.0179	0.0230	0.0000
5	17	2017	22	13	0.0013	0.0094	0.0093	0.0000	0.0051	0.0128	0.0178	0.0230	0.0000
5	17	2017	22	14	0.0013	0.0094	0.0093	0.0000	0.0051	0.0128	0.0178	0.0229	0.0000
5	17	2017	22	15	0.0013	0.0094	0.0093	0.0000	0.0050	0.0128	0.0178	0.0229	0.0000
5	17	2017	22	16	0.0013	0.0093	0.0093	0.0000	0.0050	0.0128	0.0178	0.0229	0.0000
5	17	2017	22	17	0.0013	0.0093	0.0093	0.0000	0.0050	0.0127	0.0177	0.0228	0.0000
5	17	2017	22	18	0.0013	0.0093	0.0092	0.0000	0.0050	0.0127	0.0177	0.0228	0.0000
5	17	2017	22	19	0.0013	0.0093	0.0092	0.0000	0.0050	0.0127	0.0177	0.0228	0.0000
5	17	2017	22	20	0.0013	0.0093	0.0092	0.0000	0.0050	0.0127	0.0177	0.0227	0.0000
5	17	2017	22	21	0.0013	0.0093	0.0092	0.0000	0.0050	0.0126	0.0176	0.0227	0.0000
5	17	2017	22	22	0.0013	0.0093	0.0092	0.0000	0.0050	0.0126	0.0176	0.0227	0.0000
5	17	2017	22	23	0.0013	0.0092	0.0091	0.0000	0.0049	0.0126	0.0176	0.0227	0.0000
5	17	2017	22	24	0.0013	0.0092	0.0091	0.0000	0.0049	0.0126	0.0175	0.0226	0.0000
5	17	2017	22	25	0.0013	0.0092	0.0091	0.0000	0.0049	0.0126	0.0175	0.0226	0.0000
5	17	2017	22	26	0.0012	0.0092	0.0091	0.0000	0.0049	0.0125	0.0175	0.0226	0.0000
5	17	2017	22	27	0.0012	0.0092	0.0091						

5	17	2017	23	17	0.0009	0.0085	0.0082	0.0000	0.0043	0.0115	0.0161	0.0211	0.0000
5	17	2017	23	18	0.0009	0.0085	0.0082	0.0000	0.0043	0.0114	0.0161	0.0211	0.0000
5	17	2017	23	19	0.0008	0.0085	0.0082	0.0000	0.0043	0.0114	0.0160	0.0210	0.0000
5	17	2017	23	20	0.0008	0.0084	0.0082	0.0000	0.0043	0.0114	0.0160	0.0210	0.0000
5	17	2017	23	21	0.0008	0.0084	0.0081	0.0000	0.0043	0.0114	0.0160	0.0210	0.0000
5	17	2017	23	22	0.0008	0.0084	0.0081	0.0000	0.0043	0.0114	0.0159	0.0209	0.0000
5	17	2017	23	23	0.0008	0.0084	0.0081	0.0000	0.0042	0.0113	0.0159	0.0209	0.0000
5	17	2017	23	24	0.0008	0.0084	0.0081	0.0000	0.0042	0.0113	0.0159	0.0209	0.0000
5	17	2017	23	25	0.0008	0.0084	0.0081	0.0000	0.0042	0.0113	0.0159	0.0209	0.0000
5	17	2017	23	26	0.0008	0.0084	0.0081	0.0000	0.0042	0.0113	0.0158	0.0208	0.0000
5	17	2017	23	27	0.0008	0.0083	0.0080	0.0000	0.0042	0.0113	0.0158	0.0208	0.0000
5	17	2017	23	28	0.0008	0.0083	0.0080	0.0000	0.0042	0.0112	0.0158	0.0208	0.0000
5	17	2017	23	29	0.0008	0.0083	0.0080	0.0000	0.0042	0.0112	0.0158	0.0207	0.0000
5	17	2017	23	30	0.0008	0.0083	0.0080	0.0000	0.0042	0.0112	0.0157	0.0207	0.0000
5	17	2017	23	31	0.0008	0.0083	0.0080	0.0000	0.0042	0.0112	0.0157	0.0207	0.0000
5	17	2017	23	32	0.0008	0.0083	0.0080	0.0000	0.0041	0.0112	0.0157	0.0207	0.0000
5	17	2017	23	33	0.0008	0.0083	0.0079	0.0000	0.0041	0.0111	0.0157	0.0206	0.0000
5	17	2017	23	34	0.0007	0.0082	0.0079	0.0000	0.0041	0.0111	0.0156	0.0206	0.0000
5	17	2017	23	35	0.0007	0.0082	0.0079	0.0000	0.0041	0.0111	0.0156	0.0206	0.0000
5	17	2017	23	36	0.0007	0.0082	0.0079	0.0000	0.0041	0.0111	0.0156	0.0205	0.0000
5	17	2017	23	37	0.0007	0.0082	0.0079	0.0000	0.0041	0.0111	0.0155	0.0205	0.0000
5	17	2017	23	38	0.0007	0.0082	0.0079	0.0000	0.0041	0.0110	0.0155	0.0205	0.0000
5	17	2017	23	39	0.0007	0.0082	0.0078	0.0000	0.0041	0.0110	0.0155	0.0205	0.0000
5	17	2017	23	40	0.0007	0.0082	0.0078	0.0000	0.0041	0.0110	0.0155	0.0204	0.0000
5	17	2017	23	41	0.0007	0.0081	0.0078	0.0000	0.0040	0.0110	0.0154	0.0204	0.0000
5	17	2017	23	42	0.0007	0.0081	0.0078	0.0000	0.0040	0.0110	0.0154	0.0204	0.0000
5	17	2017	23	43	0.0007	0.0081	0.0078	0.0000	0.0040	0.0109	0.0154	0.0203	0.0000
5	17	2017	23	44	0.0007	0.0081	0.0078	0.0000	0.0040	0.0109	0.0154	0.0203	0.0000
5	17	2017	23	45	0.0007	0.0081	0.0077	0.0000	0.0040	0.0109	0.0153	0.0203	0.0000
5	17	2017	23	46	0.0007	0.0081	0.0077	0.0000	0.0040	0.0109	0.0153	0.0203	0.0000
5	17	2017	23	47	0.0007	0.0081	0.0077	0.0000	0.0040	0.0109	0.0153	0.0202	0.0000
5	17	2017	23	48	0.0007	0.0081	0.0077	0.0000	0.0040	0.0108	0.0153	0.0202	0.0000
5	17	2017	23	49	0.0007	0.0080	0.0077	0.0000	0.0040	0.0108	0.0152	0.0202	0.0000
5	17	2017	23	50	0.0006	0.0080	0.0077	0.0000	0.0039	0.0108	0.0152	0.0201	0.0000
5	17	2017	23	51	0.0006	0.0080	0.0076	0.0000	0.0039	0.0108	0.0152	0.0201	0.0000
5	17	2017	23	52	0.0006	0.0080	0.0076	0.0000	0.0039	0.0108	0.0151	0.0201	0.0000
5	17	2017	23	53	0.0006	0.0080	0.0076	0.0000	0.0039	0.0107	0.0151	0.0201	0.0000
5	17	2017	23	54	0.0006	0.0080	0.0076	0.0000	0.0039	0.0107	0.0151	0.0200	0.0000
5	17	2017	23	55	0.0006	0.0080	0.0076	0.0000	0.0039	0.0107	0.0151	0.0200	0.0000
5	17	2017	23	56	0.0006	0.0079	0.0076	0.0000	0.0039	0.0107	0.0150	0.0200	0.0000
5	17	2017	23	57	0.0006	0.0079	0.0075	0.0000	0.0039	0.0107	0.0150	0.0199	0.0000
5	17	2017	23	58	0.0006	0.0079	0.0075	0.0000	0.0039	0.0106	0.0150	0.0199	0.0000
5	17	2017	23	59	0.0006	0.0079	0.0075	0.0000	0.0038	0.0106	0.0150	0.0199	0.0000
5	18	2017	0	0	0.0006	0.0079	0.0075	0.0000	0.0038	0.0106	0.0149	0.0199	0.0000
Flow wt'd means					52.2734	76.2334	85.7854	19.0551	37.4123	55.2829	62.6088	69.5685	30.5216
Flow wt'd std-devs					107.2272	154.1003	172.3001	33.7281	68.0505	97.7837	111.5393	124.8941	57.1519
Maximum value					741.2359	1022.0878	1125.3125	163.6073	355.5340	479.9055	560.5308	648.5723	309.6662
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					9.03E+06	1.32E+07	1.48E+07	3.29E+06	6.46E+06	9.55E+06	1.08E+07	1.20E+07	5.27E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

		Channel/Inlet	Channel/Inlet	Channel/Inlet
		Node14	Node13	Node20
Date	Time	Flow	Flow	Flow
Mo/Da/Year	Hr:Min	Cfs	Cfs	Cfs
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5	16 2017 0 1	0.0000	0.0000	0.0000
5	16 2017 5 29	0.0000	0.0000	0.0000
5	16 2017 5 30	0.0000	0.0001	0.0000
5	16 2017 5 31	0.0000	0.0001	0.0000
5	16 2017 5 32	0.0000	0.0003	0.0000
5	16 2017 5 33	0.0000	0.0005	0.0000
5	16 2017 5 34	0.0000	0.0009	0.0000
5	16 2017 5 35	0.0000	0.0014	0.0000
5	16 2017 5 36	0.0000	0.0020	0.0000
5	16 2017 5 37	0.0000	0.0029	0.0000
5	16 2017 5 38	0.0000	0.0041	0.0000
5	16 2017 5 39	0.0000	0.0056	0.0000
5	16 2017 5 40	0.0000	0.0074	0.0000
5	16 2017 5 41	0.0000	0.0097	0.0000

5	16	2017	5	42	0.0000	0.0124	0.0000
5	16	2017	5	43	0.0000	0.0157	0.0000
5	16	2017	5	44	0.0000	0.0196	0.0000
5	16	2017	5	45	0.0000	0.0241	0.0000
5	16	2017	5	46	0.0000	0.0294	0.0000
5	16	2017	5	47	0.0000	0.0356	0.0000
5	16	2017	5	48	0.0000	0.0425	0.0000
5	16	2017	5	49	0.0000	0.0504	0.0000
5	16	2017	5	50	0.0000	0.0593	0.0000
5	16	2017	5	51	0.0000	0.0691	0.0000
5	16	2017	5	52	0.0000	0.0801	0.0000
5	16	2017	5	53	0.0000	0.0922	0.0000
5	16	2017	5	54	0.0000	0.1054	0.0000
5	16	2017	5	55	0.0000	0.1199	0.0000
5	16	2017	5	56	0.0000	0.1355	0.0000
5	16	2017	5	57	0.0000	0.1524	0.0000
5	16	2017	5	58	0.0000	0.1706	0.0000
5	16	2017	5	59	0.0000	0.1899	0.0000
5	16	2017	6	0	0.0000	0.2106	0.0000
5	16	2017	6	1	0.0000	0.2325	0.0000
5	16	2017	6	2	0.0000	0.2556	0.0000
5	16	2017	6	3	0.0000	0.2799	0.0000
5	16	2017	6	4	0.0000	0.3054	0.0000
5	16	2017	6	5	0.0000	0.3321	0.0000
5	16	2017	6	6	0.0000	0.3599	0.0000
5	16	2017	6	7	0.0000	0.3887	0.0000
5	16	2017	6	8	0.0000	0.4188	0.0000
5	16	2017	6	9	0.0000	0.4500	0.0000
5	16	2017	6	10	0.0000	0.4823	0.0000
5	16	2017	6	11	0.0000	0.5159	0.0000
5	16	2017	6	12	0.0000	0.5506	0.0000
5	16	2017	6	13	0.0000	0.5865	0.0000
5	16	2017	6	14	0.0000	0.6238	0.0000
5	16	2017	6	15	0.0000	0.6625	0.0000
5	16	2017	6	16	0.0000	0.7025	0.0000
5	16	2017	6	17	0.0000	0.7439	0.0000
5	16	2017	6	18	0.0000	0.7867	0.0000
5	16	2017	6	19	0.0000	0.8308	0.0000
5	16	2017	6	20	0.0000	0.8765	0.0000
5	16	2017	6	21	0.0000	0.9237	0.0000
5	16	2017	6	22	0.0000	0.9725	0.0000
5	16	2017	6	23	0.0000	1.0227	0.0000
5	16	2017	6	24	0.0000	1.0744	0.0000
5	16	2017	6	25	0.0000	1.1276	0.0000
5	16	2017	6	26	0.0000	1.1824	0.0000
5	16	2017	6	27	0.0000	1.2388	0.0000
5	16	2017	6	28	0.0000	1.2969	0.0000
5	16	2017	6	29	0.0000	1.3565	0.0000
5	16	2017	6	30	0.0000	1.4176	0.0000
5	16	2017	6	31	0.0000	1.4803	0.0000
5	16	2017	6	32	0.0000	1.5448	0.0000
5	16	2017	6	33	0.0000	1.6110	0.0000
5	16	2017	6	34	0.0000	1.6790	0.0000
5	16	2017	6	35	0.0004	1.7487	0.0000
5	16	2017	6	36	0.0014	1.8204	0.0000
5	16	2017	6	37	0.0034	1.8940	0.0000
5	16	2017	6	38	0.0061	1.9698	0.0000
5	16	2017	6	39	0.0096	2.0477	0.0000
5	16	2017	6	40	0.0140	2.1277	0.0000
5	16	2017	6	41	0.0190	2.2097	0.0000
5	16	2017	6	42	0.0248	2.2936	0.0000
5	16	2017	6	43	0.0315	2.3796	0.0000
5	16	2017	6	44	0.0391	2.4680	0.0000
5	16	2017	6	45	0.0474	2.5588	0.0000
5	16	2017	6	46	0.0564	2.6521	0.0000
5	16	2017	6	47	0.0661	2.7477	0.0000
5	16	2017	6	48	0.0768	2.8456	0.0000
5	16	2017	6	49	0.0890	2.9461	0.0000
5	16	2017	6	50	0.1028	3.0495	0.0000
5	16	2017	6	51	0.1180	3.1560	0.0000
5	16	2017	6	52	0.1345	3.2655	0.0000
5	16	2017	6	53	0.1523	3.3780	0.0000
5	16	2017	6	54	0.1713	3.4937	0.0000
5	16	2017	6	55	0.1919	3.6127	0.0000
5	16	2017	6	56	0.2141	3.7357	0.0000
5	16	2017	6	57	0.2375	3.8626	0.0000
5	16	2017	6	58	0.2621	3.9933	0.0000
5	16	2017	6	59	0.2879	4.1278	0.0000
5	16	2017	7	0	0.3148	4.2661	0.0000

5	16	2017	7	1	0.3434	4.4084	0.0000
5	16	2017	7	2	0.3738	4.5554	0.0000
5	16	2017	7	3	0.4053	4.7068	0.0000
5	16	2017	7	4	0.4379	4.8624	0.0000
5	16	2017	7	5	0.4715	5.0220	0.0000
5	16	2017	7	6	0.5061	5.1852	0.0000
5	16	2017	7	7	0.5423	5.3523	0.0000
5	16	2017	7	8	0.5799	5.5233	0.0000
5	16	2017	7	9	0.6185	5.6980	0.0000
5	16	2017	7	10	0.6580	5.8761	0.0000
5	16	2017	7	11	0.6984	6.0573	0.0000
5	16	2017	7	12	0.7397	6.2413	0.0003
5	16	2017	7	13	0.7821	6.4280	0.0017
5	16	2017	7	14	0.8255	6.6173	0.0042
5	16	2017	7	15	0.8697	6.8090	0.0079
5	16	2017	7	16	0.9146	7.0028	0.0128
5	16	2017	7	17	0.9604	7.1986	0.0189
5	16	2017	7	18	1.0069	7.3962	0.0261
5	16	2017	7	19	1.0545	7.5958	0.0344
5	16	2017	7	20	1.1033	7.7975	0.0438
5	16	2017	7	21	1.1527	8.0012	0.0544
5	16	2017	7	22	1.2029	8.2067	0.0659
5	16	2017	7	23	1.2536	8.4138	0.0786
5	16	2017	7	24	1.3050	8.6224	0.0922
5	16	2017	7	25	1.3575	8.8327	0.1068
5	16	2017	7	26	1.4111	9.0450	0.1226
5	16	2017	7	27	1.4652	9.2592	0.1393
5	16	2017	7	28	1.5199	9.4749	0.1569
5	16	2017	7	29	1.5752	9.6921	0.1755
5	16	2017	7	30	1.6310	9.9107	0.1949
5	16	2017	7	31	1.6875	10.1306	0.2153
5	16	2017	7	32	1.7449	10.3520	0.2367
5	16	2017	7	33	1.8027	10.5748	0.2588
5	16	2017	7	34	1.8609	10.7988	0.2818
5	16	2017	7	35	1.9197	11.0239	0.3056
5	16	2017	7	36	1.9788	11.2500	0.3302
5	16	2017	7	37	2.0390	11.4774	0.3557
5	16	2017	7	38	2.1002	11.7065	0.3822
5	16	2017	7	39	2.1617	11.9371	0.4094
5	16	2017	7	40	2.2237	12.1691	0.4374
5	16	2017	7	41	2.2860	12.4022	0.4661
5	16	2017	7	42	2.3486	12.6364	0.4954
5	16	2017	7	43	2.4120	12.8716	0.5256
5	16	2017	7	44	2.4760	13.1080	0.5565
5	16	2017	7	45	2.5403	13.3456	0.5881
5	16	2017	7	46	2.6049	13.5841	0.6204
5	16	2017	7	47	2.6698	13.8235	0.6533
5	16	2017	7	48	2.7349	14.0635	0.6869
5	16	2017	7	49	2.8011	14.3046	0.7219
5	16	2017	7	50	2.8682	14.5473	0.7589
5	16	2017	7	51	2.9356	14.7914	0.7976
5	16	2017	7	52	3.0032	15.0367	0.8380
5	16	2017	7	53	3.0710	15.2829	0.8801
5	16	2017	7	54	3.1391	15.5298	0.9237
5	16	2017	7	55	3.2081	15.7779	0.9693
5	16	2017	7	56	3.2781	16.0276	1.0169
5	16	2017	7	57	3.3483	16.2788	1.0659
5	16	2017	7	58	3.4186	16.5311	1.1166
5	16	2017	7	59	3.4892	16.7842	1.1687
5	16	2017	8	0	3.5598	17.0381	1.2223
5	16	2017	8	1	3.6311	17.2927	1.2776
5	16	2017	8	2	3.7029	17.5484	1.3345
5	16	2017	8	3	3.7748	17.8049	1.3928
5	16	2017	8	4	3.8468	18.0620	1.4525
5	16	2017	8	5	3.9190	18.3197	1.5135
5	16	2017	8	6	3.9912	18.5776	1.5759
5	16	2017	8	7	4.0688	18.8395	1.6425
5	16	2017	8	8	4.1516	19.1093	1.7132
5	16	2017	8	9	4.2345	19.3861	1.7854
5	16	2017	8	10	4.3174	19.6680	1.8590
5	16	2017	8	11	4.4004	19.9537	1.9341
5	16	2017	8	12	4.4834	20.2420	2.0104
5	16	2017	8	13	4.5764	20.5393	2.0940
5	16	2017	8	14	4.6792	20.8528	2.1850
5	16	2017	8	15	4.7821	21.1804	2.2776
5	16	2017	8	16	4.8849	21.5182	2.3717
5	16	2017	8	17	4.9876	21.8632	2.4675
5	16	2017	8	18	5.0902	22.2135	2.5647
5	16	2017	8	19	5.2037	22.5751	2.6704

5	16	2017	8	20	5.3280	22.9556	2.7847
5	16	2017	8	21	5.4521	23.3523	2.9008
5	16	2017	8	22	5.5760	23.7605	3.0186
5	16	2017	8	23	5.6998	24.1767	3.1381
5	16	2017	8	24	5.8234	24.5985	3.2593
5	16	2017	8	25	5.9586	25.0324	3.3901
5	16	2017	8	26	6.1051	25.4865	3.5306
5	16	2017	8	27	6.2515	25.9578	3.6731
5	16	2017	8	28	6.3975	26.4411	3.8174
5	16	2017	8	29	6.5433	26.9324	3.9637
5	16	2017	8	30	6.6889	27.4292	4.1117
5	16	2017	8	31	6.8463	27.9383	4.2702
5	16	2017	8	32	7.0156	28.4684	4.4395
5	16	2017	8	33	7.1846	29.0161	4.6108
5	16	2017	8	34	7.3532	29.5757	4.7841
5	16	2017	8	35	7.5214	30.1432	4.9594
5	16	2017	8	36	7.6892	30.7158	5.1366
5	16	2017	8	37	7.8693	31.3008	5.3252
5	16	2017	8	38	8.0617	31.9073	5.5255
5	16	2017	8	39	8.2537	32.5318	5.7279
5	16	2017	8	40	8.4451	33.1682	5.9324
5	16	2017	8	41	8.6361	33.8121	6.1390
5	16	2017	8	42	8.8265	34.4606	6.3475
5	16	2017	8	43	9.0296	35.1215	6.5684
5	16	2017	8	44	9.2454	35.8045	6.8018
5	16	2017	8	45	9.4606	36.5060	7.0374
5	16	2017	8	46	9.6752	37.2190	7.2751
5	16	2017	8	47	9.8890	37.9392	7.5149
5	16	2017	8	48	10.1023	38.6635	7.7567
5	16	2017	8	49	10.3286	39.4003	8.0117
5	16	2017	8	50	10.5680	40.1596	8.2800
5	16	2017	8	51	10.8066	40.9377	8.5505
5	16	2017	8	52	11.0443	41.7271	8.8232
5	16	2017	8	53	11.2813	42.5233	9.0979
5	16	2017	8	54	11.5175	43.3229	9.3747
5	16	2017	8	55	11.7674	44.1353	9.6657
5	16	2017	8	56	12.0311	44.9714	9.9711
5	16	2017	8	57	12.2939	45.8269	10.2788
5	16	2017	8	58	12.5556	46.6939	10.5885
5	16	2017	8	59	12.8164	47.5673	10.9002
5	16	2017	9	0	13.0762	48.4437	11.2139
5	16	2017	9	1	13.3509	49.3335	11.5434
5	16	2017	9	2	13.6404	50.2490	11.8888
5	16	2017	9	3	13.9288	51.1851	12.2362
5	16	2017	9	4	14.2160	52.1332	12.5857
5	16	2017	9	5	14.5020	53.0875	12.9372
5	16	2017	9	6	14.7868	54.0445	13.2906
5	16	2017	9	7	15.0946	55.0211	13.6675
5	16	2017	9	8	15.4253	56.0369	14.0679
5	16	2017	9	9	15.7544	57.0847	14.4706
5	16	2017	9	10	16.0821	58.1506	14.8753
5	16	2017	9	11	16.4083	59.2264	15.2820
5	16	2017	9	12	16.7330	60.3066	15.6906
5	16	2017	9	13	17.0895	61.4150	16.1317
5	16	2017	9	14	17.4776	62.5787	16.6053
5	16	2017	9	15	17.8639	63.7872	17.0813
5	16	2017	9	16	18.2481	65.0210	17.5595
5	16	2017	9	17	18.6305	66.2682	18.0397
5	16	2017	9	18	19.0109	67.5218	18.5220
5	16	2017	9	19	19.4252	68.8063	19.0398
5	16	2017	9	20	19.8730	70.1509	19.5932
5	16	2017	9	21	20.3184	71.5435	20.1490
5	16	2017	9	22	20.7614	72.9622	20.7070
5	16	2017	9	23	21.2021	74.3940	21.2672
5	16	2017	9	24	21.6403	75.8312	21.8295
5	16	2017	9	25	22.1139	77.3003	22.4299
5	16	2017	9	26	22.6227	78.8327	23.0687
5	16	2017	9	27	23.1286	80.4149	23.7098
5	16	2017	9	28	23.6316	82.0230	24.3531
5	16	2017	9	29	24.1316	83.6431	24.9986
5	16	2017	9	30	24.6288	85.2673	25.6462
5	16	2017	9	31	25.1625	86.9238	26.3341
5	16	2017	9	32	25.7324	88.6456	27.0625
5	16	2017	9	33	26.2988	90.4182	27.7931
5	16	2017	9	34	26.8618	92.2159	28.5259
5	16	2017	9	35	27.4214	94.0243	29.2607
5	16	2017	9	36	27.9775	95.8350	29.9974
5	16	2017	9	37	28.8234	97.8931	31.0275
5	16	2017	9	38	29.9576	100.4688	32.3536

5	16	2017	9	39	31.0854	103.4618	33.6870
5	16	2017	9	40	32.2068	106.6829	35.0273
5	16	2017	9	41	33.3218	110.0281	36.3743
5	16	2017	9	42	34.4303	113.4377	37.7274
5	16	2017	9	43	36.1189	117.3896	39.6837
5	16	2017	9	44	38.3885	122.4287	42.2538
5	16	2017	9	45	40.6534	128.3418	44.8509
5	16	2017	9	46	42.9129	134.7278	47.4736
5	16	2017	9	47	45.1663	141.3703	50.1207
5	16	2017	9	48	47.4131	148.1492	52.7908
5	16	2017	9	49	50.7627	155.9979	56.6466
5	16	2017	9	50	55.2263	165.9958	61.7210
5	16	2017	9	51	59.7039	177.7114	66.8813
5	16	2017	9	52	64.1920	190.3350	72.1225
5	16	2017	9	53	68.6877	203.4463	77.4399
5	16	2017	9	54	73.1878	216.8219	82.8289
5	16	2017	9	55	80.2196	232.7306	91.0334
5	16	2017	9	56	89.8339	253.7880	102.1639
5	16	2017	9	57	99.5447	278.9080	113.5746
5	16	2017	9	58	109.3364	306.0859	125.2446
5	16	2017	9	59	119.1943	334.3264	137.1542
5	16	2017	10	0	129.1050	363.1906	149.2846
5	16	2017	10	1	136.9556	390.2870	159.2477
5	16	2017	10	2	142.7158	413.2206	166.9657
5	16	2017	10	3	148.4602	432.9976	174.7376
5	16	2017	10	4	154.1858	451.4293	182.5583
5	16	2017	10	5	159.8900	469.2217	190.4233
5	16	2017	10	6	165.5703	486.6768	198.3278
5	16	2017	10	7	167.9032	500.5295	202.4550
5	16	2017	10	8	166.9202	507.3292	202.7931
5	16	2017	10	9	165.9748	509.2347	203.1451
5	16	2017	10	10	165.0657	509.2807	203.5106
5	16	2017	10	11	164.1920	508.5813	203.8891
5	16	2017	10	12	163.3528	507.5872	204.2805
5	16	2017	10	13	162.3712	506.3142	204.4815
5	16	2017	10	14	161.2496	504.6652	204.4936
5	16	2017	10	15	160.1660	502.8005	204.5208
5	16	2017	10	16	159.1194	500.8947	204.5628
5	16	2017	10	17	158.1088	499.0142	204.6191
5	16	2017	10	18	157.1332	497.1847	204.6894
5	16	2017	10	19	156.0127	495.2339	204.5661
5	16	2017	10	20	154.7498	492.9811	204.2508
5	16	2017	10	21	153.5260	490.5449	203.9526
5	16	2017	10	22	152.3404	488.0869	203.6711
5	16	2017	10	23	151.1919	485.6647	203.4059
5	16	2017	10	24	150.0796	483.3006	203.1567
5	16	2017	10	25	148.8207	480.8186	202.7119
5	16	2017	10	26	147.4180	478.0352	202.0733
5	16	2017	10	27	146.0560	475.0697	201.4543
5	16	2017	10	28	144.7338	472.0853	200.8545
5	16	2017	10	29	143.4501	469.1405	200.2735
5	16	2017	10	30	142.2042	466.2579	199.7110
5	16	2017	10	31	140.8108	463.2604	198.9518
5	16	2017	10	32	139.2730	459.9635	197.9983
5	16	2017	10	33	137.7778	456.4871	197.0673
5	16	2017	10	34	136.3240	452.9950	196.1583
5	16	2017	10	35	134.9107	449.5468	195.2710
5	16	2017	10	36	133.5368	446.1656	194.4049
5	16	2017	10	37	132.0855	442.7443	193.4243
5	16	2017	10	38	130.5585	439.1687	192.3307
5	16	2017	10	39	129.0729	435.5132	191.2605
5	16	2017	10	40	127.6277	431.8798	190.2134
5	16	2017	10	41	126.2219	428.3056	189.1889
5	16	2017	10	42	124.8544	424.8045	188.1865
5	16	2017	10	43	123.4785	421.3359	187.1523
5	16	2017	10	44	122.0941	417.8548	186.0864
5	16	2017	10	45	120.7473	414.3898	185.0429
5	16	2017	10	46	119.4370	410.9800	184.0215
5	16	2017	10	47	118.1624	407.6392	183.0216
5	16	2017	10	48	116.9225	404.3720	182.0428
5	16	2017	10	49	115.6702	401.1336	181.0307
5	16	2017	10	50	114.4056	397.8774	179.9853
5	16	2017	10	51	113.1752	394.6309	178.9615
5	16	2017	10	52	111.9782	391.4330	177.9588
5	16	2017	10	53	110.8136	388.2977	176.9768
5	16	2017	10	54	109.6806	385.2298	176.0152
5	16	2017	10	55	108.5319	382.1848	175.0187
5	16	2017	10	56	107.3677	379.1159	173.9878
5	16	2017	10	57	106.2349	376.0508	172.9777

5	16	2017	10	58	105.1326	373.0284	171.9879
5	16	2017	10	59	104.0601	370.0631	171.0181
5	16	2017	11	0	103.0167	367.1599	170.0680
5	16	2017	11	1	101.9547	364.2744	169.0819
5	16	2017	11	2	100.8743	361.3602	168.0603
5	16	2017	11	3	99.8230	358.4448	167.0588
5	16	2017	11	4	98.8000	355.5672	166.0770
5	16	2017	11	5	97.8044	352.7419	165.1147
5	16	2017	11	6	96.8358	349.9743	164.1714
5	16	2017	11	7	95.8611	347.2348	163.2089
5	16	2017	11	8	94.8804	344.4919	162.2273
5	16	2017	11	9	93.9261	341.7639	161.2649
5	16	2017	11	10	92.9974	339.0771	160.3212
5	16	2017	11	11	92.0936	336.4413	159.3960
5	16	2017	11	12	91.2143	333.8599	158.4889
5	16	2017	11	13	90.3414	331.3170	157.5791
5	16	2017	11	14	89.4748	328.7957	156.6668
5	16	2017	11	15	88.6315	326.3050	155.7722
5	16	2017	11	16	87.8109	323.8587	154.8950
5	16	2017	11	17	87.0125	321.4614	154.0349
5	16	2017	11	18	86.2357	319.1146	153.1916
5	16	2017	11	19	85.4626	316.8016	152.3443
5	16	2017	11	20	84.6930	314.5049	151.4929
5	16	2017	11	21	83.9442	312.2338	150.6581
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5	16	2017	11	23	82.5068	307.8135	149.0368
5	16	2017	11	24	81.8173	305.6707	148.2497
5	16	2017	11	25	81.1290	303.5570	147.4573
5	16	2017	11	26	80.4419	301.4548	146.6597
5	16	2017	11	27	79.7734	299.3735	145.8774
5	16	2017	11	28	79.1231	297.3265	145.1103
5	16	2017	11	29	78.4905	295.3190	144.3581
5	16	2017	11	30	77.8750	293.3526	143.6205
5	16	2017	11	31	77.2589	291.4110	142.8764
5	16	2017	11	32	76.6419	289.4769	142.1259
5	16	2017	11	33	76.0417	287.5597	141.3899
5	16	2017	11	34	75.4578	285.6728	140.6681
5	16	2017	11	35	74.8898	283.8214	139.9602
5	16	2017	11	36	74.3373	282.0075	139.2660
5	16	2017	11	37	73.7823	280.2148	138.5643
5	16	2017	11	38	73.2248	278.4262	137.8552
5	16	2017	11	39	72.6825	276.6508	137.1598
5	16	2017	11	40	72.1550	274.9024	136.4776
5	16	2017	11	41	71.6419	273.1862	135.8086
5	16	2017	11	42	71.1428	271.5042	135.1526
5	16	2017	11	43	70.6397	269.8403	134.4880
5	16	2017	11	44	70.1326	268.1775	133.8152
5	16	2017	11	45	69.6394	266.5250	133.1552
5	16	2017	11	46	69.1596	264.8965	132.5079
5	16	2017	11	47	68.6929	263.2973	131.8729
5	16	2017	11	48	68.2391	261.7295	131.2502
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5	16	2017	11	51	66.8638	257.0772	129.3481
5	16	2017	11	52	66.4244	255.5524	128.7311
5	16	2017	11	53	65.9970	254.0545	128.1259
5	16	2017	11	54	65.5814	252.5856	127.5323
5	16	2017	11	55	65.1594	251.1299	126.9286
5	16	2017	11	56	64.7310	249.6704	126.3151
5	16	2017	11	57	64.3144	248.2164	125.7133
5	16	2017	11	58	63.9091	246.7815	125.1228
5	16	2017	11	59	63.5150	245.3714	124.5435
5	16	2017	12	0	63.1317	243.9881	123.9752
5	16	2017	12	1	62.7410	242.6161	123.3962
5	16	2017	12	2	62.3430	241.2384	122.8068
5	16	2017	12	3	61.9559	239.8642	122.2285
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5	16	2017	12	5	61.2133	237.1731	121.1042
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5	16	2017	12	18	56.8664	221.1120	114.2429
5	16	2017	12	19	56.5666	219.9838	113.7498
5	16	2017	12	20	56.2638	218.8575	113.2523
5	16	2017	12	21	55.9693	217.7385	112.7642
5	16	2017	12	22	55.6830	216.6352	112.2851
5	16	2017	12	23	55.4046	215.5510	111.8151
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5	16	2017	12	25	54.8593	213.4347	110.8876
5	16	2017	12	26	54.5809	212.3821	110.4164
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5	16	2017	12	28	54.0471	210.3024	109.5002
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5	16	2017	12	31	53.2892	207.3043	108.1755
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5	16	2017	12	34	52.5374	204.3615	106.8566
5	16	2017	12	35	52.3006	203.4066	106.4332
5	16	2017	12	36	52.0704	202.4695	106.0177
5	16	2017	12	37	51.8351	201.5404	105.5963
5	16	2017	12	38	51.5950	200.6089	105.1689
5	16	2017	12	39	51.3615	199.6805	104.7494
5	16	2017	12	40	51.1344	198.7635	104.3378
5	16	2017	12	41	50.9137	197.8615	103.9338
5	16	2017	12	42	50.6992	196.9761	103.5373
5	16	2017	12	43	50.4791	196.0976	103.1344
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5	16	2017	12	47	49.6143	192.6103	101.5423
5	16	2017	12	48	49.4129	191.7702	101.1626
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5	16	2017	12	50	48.9926	190.0974	100.3828
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5	16	2017	12	55	48.0016	186.0207	98.5089
5	16	2017	12	56	47.7990	185.2201	98.1297
5	16	2017	12	57	47.6020	184.4198	97.7575
5	16	2017	12	58	47.4104	183.6280	97.3921
5	16	2017	12	59	47.2243	182.8484	97.0335
5	16	2017	13	0	47.0433	182.0827	96.6814
5	16	2017	13	1	46.8557	181.3213	96.3219
5	16	2017	13	2	46.6618	180.5541	95.9551
5	16	2017	13	3	46.4732	179.7863	95.5949
5	16	2017	13	4	46.2899	179.0263	95.2414
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5	16	2017	13	6	45.9384	177.5426	94.5537
5	16	2017	13	7	45.7584	176.8111	94.2053
5	16	2017	13	8	45.5717	176.0730	93.8492
5	16	2017	13	9	45.3902	175.3338	93.4997
5	16	2017	13	10	45.2137	174.6017	93.1565
5	16	2017	13	11	45.0421	173.8805	92.8196
5	16	2017	13	12	44.8753	173.1720	92.4888
5	16	2017	13	13	44.7015	172.4665	92.1501
5	16	2017	13	14	44.5208	171.7540	91.8035
5	16	2017	13	15	44.3451	171.0397	91.4632
5	16	2017	13	16	44.1743	170.3321	91.1291
5	16	2017	13	17	44.0082	169.6348	90.8010
5	16	2017	13	18	43.8467	168.9496	90.4789
5	16	2017	13	19	43.6780	168.2670	90.1486
5	16	2017	13	20	43.5023	167.5768	89.8103
5	16	2017	13	21	43.3314	166.8845	89.4780
5	16	2017	13	22	43.1652	166.1982	89.1517
5	16	2017	13	23	43.0036	165.5218	88.8314
5	16	2017	13	24	42.8465	164.8570	88.5168
5	16	2017	13	25	42.6821	164.1944	88.1939
5	16	2017	13	26	42.5104	163.5238	87.8626
5	16	2017	13	27	42.3435	162.8506	87.5373
5	16	2017	13	28	42.1811	162.1831	87.2179
5	16	2017	13	29	42.0232	161.5249	86.9042
5	16	2017	13	30	41.8697	160.8780	86.5962
5	16	2017	13	31	41.7087	160.2328	86.2796
5	16	2017	13	32	41.5403	159.5793	85.9545
5	16	2017	13	33	41.3765	158.9229	85.6352
5	16	2017	13	34	41.2173	158.2717	85.3217
5	16	2017	13	35	41.0624	157.6295	85.0138

5	16	2017	13	36	40.9117	156.9981	84.7114
5	16	2017	13	37	40.7535	156.3683	84.4002
5	16	2017	13	38	40.5878	155.7297	84.0804
5	16	2017	13	39	40.4266	155.0879	83.7663
5	16	2017	13	40	40.2698	154.4510	83.4578
5	16	2017	13	41	40.1173	153.8227	83.1549
5	16	2017	13	42	39.9690	153.2050	82.8573
5	16	2017	13	43	39.8130	152.5884	82.5508
5	16	2017	13	44	39.6494	151.9629	82.2356
5	16	2017	13	45	39.4902	151.3338	81.9259
5	16	2017	13	46	39.3354	150.7093	81.6217
5	16	2017	13	47	39.1848	150.0932	81.3230
5	16	2017	13	48	39.0383	149.4873	81.0296
5	16	2017	13	49	38.8840	148.8823	80.7271
5	16	2017	13	50	38.7220	148.2682	80.4156
5	16	2017	13	51	38.5645	147.6503	80.1097
5	16	2017	13	52	38.4112	147.0366	79.8092
5	16	2017	13	53	38.2621	146.4310	79.5141
5	16	2017	13	54	38.1170	145.8354	79.2241
5	16	2017	13	55	37.9640	145.2405	78.9250
5	16	2017	13	56	37.8034	144.6363	78.6168
5	16	2017	13	57	37.6470	144.0280	78.3141
5	16	2017	13	58	37.4949	143.4237	78.0166
5	16	2017	13	59	37.3469	142.8274	77.7245
5	16	2017	14	0	37.2029	142.2407	77.4375
5	16	2017	14	1	37.0509	141.6545	77.1412
5	16	2017	14	2	36.8911	141.0589	76.8357
5	16	2017	14	3	36.7357	140.4590	76.5356
5	16	2017	14	4	36.5844	139.8629	76.2407
5	16	2017	14	5	36.4372	139.2744	75.9511
5	16	2017	14	6	36.2940	138.6955	75.6665
5	16	2017	14	7	36.1475	138.1209	75.3783
5	16	2017	14	8	35.9978	137.5448	75.0864
5	16	2017	14	9	35.8522	136.9704	74.7998
5	16	2017	14	10	35.7105	136.4025	74.5181
5	16	2017	14	11	35.5726	135.8433	74.2414
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5	16	2017	14	13	35.3055	134.7526	73.6995
5	16	2017	14	14	35.1737	134.2177	73.4314
5	16	2017	14	15	35.0456	133.6900	73.1679
5	16	2017	14	16	34.9209	133.1712	72.9091
5	16	2017	14	17	34.7997	132.6618	72.6549
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5	16	2017	14	20	34.4482	131.1837	71.9100
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5	16	2017	14	22	34.2250	130.2316	71.4294
5	16	2017	14	23	34.1179	129.7681	71.1954
5	16	2017	14	24	34.0138	129.3133	70.9655
5	16	2017	14	25	33.9102	128.8653	70.7368
5	16	2017	14	26	33.8070	128.4220	70.5092
5	16	2017	14	27	33.7066	127.9843	70.2857
5	16	2017	14	28	33.6090	127.5536	70.0661
5	16	2017	14	29	33.5141	127.1306	69.8503
5	16	2017	14	30	33.4218	126.7155	69.6384
5	16	2017	14	31	33.3297	126.3064	69.4274
5	16	2017	14	32	33.2378	125.9012	69.2171
5	16	2017	14	33	33.1484	125.5008	69.0106
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5	16	2017	14	36	32.8948	124.3394	68.4128
5	16	2017	14	37	32.8125	123.9647	68.2176
5	16	2017	14	38	32.7302	123.5932	68.0230
5	16	2017	14	39	32.6501	123.2258	67.8319
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5	16	2017	14	42	32.4232	122.1595	67.2786
5	16	2017	14	43	32.3493	121.8152	67.0978
5	16	2017	14	44	32.2752	121.4735	66.9173
5	16	2017	14	45	32.2031	121.1353	66.7400
5	16	2017	14	46	32.1330	120.8021	66.5658
5	16	2017	14	47	32.0650	120.4746	66.3948
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5	16	2017	14	49	31.9322	119.8358	66.0590
5	16	2017	14	50	31.8650	119.5205	65.8912
5	16	2017	14	51	31.7998	119.2082	65.7264
5	16	2017	14	52	31.7364	118.9004	65.5645
5	16	2017	14	53	31.6748	118.5977	65.4055
5	16	2017	14	54	31.6150	118.3006	65.2494

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5	16	2017	14	56	31.4932	117.7153	64.9369
5	16	2017	14	57	31.4338	117.4259	64.7833
5	16	2017	14	58	31.3761	117.1406	64.6325
5	16	2017	14	59	31.3200	116.8601	64.4845
5	16	2017	15	0	31.2655	116.5846	64.3391
5	16	2017	15	1	31.2102	116.3123	64.1934
5	16	2017	15	2	31.1541	116.0412	64.0473
5	16	2017	15	3	31.0996	115.7723	63.9039
5	16	2017	15	4	31.0467	115.5070	63.7631
5	16	2017	15	5	30.9953	115.2460	63.6249
5	16	2017	15	6	30.9454	114.9897	63.4891
5	16	2017	15	7	30.8946	114.7363	63.3529
5	16	2017	15	8	30.8428	114.4837	63.2162
5	16	2017	15	9	30.7925	114.2329	63.0820
5	16	2017	15	10	30.7437	113.9853	62.9501
5	16	2017	15	11	30.6963	113.7418	62.8207
5	16	2017	15	12	30.6503	113.5026	62.6937
5	16	2017	15	13	30.6032	113.2659	62.5660
5	16	2017	15	14	30.5551	113.0297	62.4377
5	16	2017	15	15	30.5084	112.7950	62.3117
5	16	2017	15	16	30.4631	112.5632	62.1880
5	16	2017	15	17	30.4191	112.3351	62.0666
5	16	2017	15	18	30.3764	112.1111	61.9474
5	16	2017	15	19	30.3326	111.8893	61.8274
5	16	2017	15	20	30.2876	111.6678	61.7066
5	16	2017	15	21	30.2439	111.4474	61.5881
5	16	2017	15	22	30.2016	111.2297	61.4717
5	16	2017	15	23	30.1605	111.0154	61.3574
5	16	2017	15	24	30.1206	110.8049	61.2453
5	16	2017	15	25	30.0795	110.5964	61.1322
5	16	2017	15	26	30.0372	110.3878	61.0183
5	16	2017	15	27	29.9961	110.1802	60.9065
5	16	2017	15	28	29.9562	109.9750	60.7967
5	16	2017	15	29	29.9176	109.7730	60.6889
5	16	2017	15	30	29.8801	109.5745	60.5831
5	16	2017	15	31	29.8413	109.3778	60.4763
5	16	2017	15	32	29.8012	109.1808	60.3685
5	16	2017	15	33	29.7623	108.9845	60.2627
5	16	2017	15	34	29.7246	108.7905	60.1589
5	16	2017	15	35	29.6880	108.5994	60.0569
5	16	2017	15	36	29.6525	108.4117	59.9569
5	16	2017	15	37	29.6156	108.2255	59.8557
5	16	2017	15	38	29.5775	108.0388	59.7535
5	16	2017	15	39	29.5404	107.8527	59.6531
5	16	2017	15	40	29.5045	107.6686	59.5546
5	16	2017	15	41	29.4696	107.4873	59.4579
5	16	2017	15	42	29.4359	107.3091	59.3630
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5	16	2017	15	46	29.2942	106.6025	58.9805
5	16	2017	15	47	29.2608	106.4299	58.8886
5	16	2017	15	48	29.2284	106.2602	58.7983
5	16	2017	15	49	29.1946	106.0918	58.7068
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5	16	2017	15	52	29.0921	105.5862	58.4336
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5	16	2017	15	54	29.0288	105.2592	58.2599
5	16	2017	15	55	28.9961	105.0982	58.1724
5	16	2017	15	56	28.9620	104.9363	58.0837
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5	16	2017	15	58	28.8968	104.6142	57.9111
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5	16	2017	16	2	28.7707	103.9912	57.5761
5	16	2017	16	3	28.7386	103.8358	57.4926
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5	16	2017	16	5	28.6771	103.5300	57.3302
5	16	2017	16	6	28.6478	103.3807	57.2513
5	16	2017	16	7	28.6169	103.2323	57.1709
5	16	2017	16	8	28.5846	103.0828	57.0890
5	16	2017	16	9	28.5531	102.9330	57.0087
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5	16	2017	16	11	28.4932	102.6383	56.8525
5	16	2017	16	12	28.4645	102.4945	56.7767
5	16	2017	16	13	28.4343	102.3514	56.6993

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5	16	2017	16	15	28.3718	102.0624	56.5429
5	16	2017	16	16	28.3420	101.9190	56.4669
5	16	2017	16	17	28.3130	101.7776	56.3923
5	16	2017	16	18	28.2850	101.6386	56.3192
5	16	2017	16	19	28.2553	101.5003	56.2444
5	16	2017	16	20	28.2241	101.3605	56.1681
5	16	2017	16	21	28.1938	101.2204	56.0932
5	16	2017	16	22	28.1645	101.0815	56.0198
5	16	2017	16	23	28.1360	100.9445	55.9477
5	16	2017	16	24	28.1084	100.8098	55.8770
5	16	2017	16	25	28.0792	100.6756	55.8047
5	16	2017	16	26	28.0484	100.5400	55.7307
5	16	2017	16	27	28.0186	100.4040	55.6581
5	16	2017	16	28	27.9896	100.2690	55.5869
5	16	2017	16	29	27.9615	100.1359	55.5171
5	16	2017	16	30	27.9343	100.0050	55.4486
5	16	2017	16	31	27.9055	99.8746	55.3784
5	16	2017	16	32	27.8750	99.7427	55.3065
5	16	2017	16	33	27.8455	99.6103	55.2360
5	16	2017	16	34	27.8169	99.4789	55.1669
5	16	2017	16	35	27.7891	99.3492	55.0990
5	16	2017	16	36	27.7622	99.2217	55.0325
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5	16	2017	16	38	27.7035	98.9660	54.8942
5	16	2017	16	39	27.6742	98.8368	54.8256
5	16	2017	16	40	27.6458	98.7086	54.7582
5	16	2017	16	41	27.6183	98.5820	54.6922
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5	16	2017	16	43	27.5633	98.3335	54.5608
5	16	2017	16	44	27.5333	98.2078	54.4925
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5	16	2017	16	46	27.4761	97.9560	54.3598
5	16	2017	16	47	27.4487	97.8322	54.2953
5	16	2017	16	48	27.4222	97.7104	54.2321
5	16	2017	16	49	27.3941	97.5890	54.1670
5	16	2017	16	50	27.3643	97.4659	54.1002
5	16	2017	16	51	27.3354	97.3421	54.0347
5	16	2017	16	52	27.3073	97.2191	53.9704
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5	16	2017	16	55	27.2257	96.8593	53.7819
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5	16	2017	17	1	27.0579	96.1428	53.4043
5	16	2017	17	2	27.0283	96.0241	53.3400
5	16	2017	17	3	26.9996	95.9045	53.2769
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5	16	2017	17	5	26.9447	95.6685	53.1544
5	16	2017	17	6	26.9185	95.5532	53.0949
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5	16	2017	17	8	26.8610	95.3211	52.9702
5	16	2017	17	9	26.8323	95.2033	52.9082
5	16	2017	17	10	26.8044	95.0863	52.8473
5	16	2017	17	11	26.7774	94.9707	52.7876
5	16	2017	17	12	26.7512	94.8571	52.7291
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5	16	2017	17	14	26.6938	94.6282	52.6063
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5	16	2017	17	17	26.6103	94.2825	52.4264
5	16	2017	17	18	26.5841	94.1703	52.3687
5	16	2017	17	19	26.5562	94.0582	52.3091
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5	16	2017	17	38	26.0243	91.9361	51.1963
5	16	2017	17	39	25.9954	91.8245	51.1378
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5	16	2017	17	42	25.9140	91.4960	50.9689
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5	16	2017	17	50	25.6876	90.6252	50.5112
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5	16	2017	18	15	24.9791	87.9390	49.1079
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5	16	2017	18	40	24.2610	85.2887	47.7224
5	16	2017	18	41	24.2330	85.1831	47.6682
5	16	2017	18	42	24.2057	85.0792	47.6150
5	16	2017	18	43	24.1767	84.9752	47.5597
5	16	2017	18	44	24.1459	84.8692	47.5023
5	16	2017	18	45	24.1161	84.7621	47.4460
5	16	2017	18	46	24.0871	84.6554	47.3907
5	16	2017	18	47	24.0589	84.5500	47.3365
5	16	2017	18	48	24.0315	84.4462	47.2833
5	16	2017	18	49	24.0024	84.3423	47.2280
5	16	2017	18	50	23.9715	84.2363	47.1706
5	16	2017	18	51	23.9415	84.1293	47.1143

5	16	2017	18	52	23.9124	84.0227	47.0590
5	16	2017	18	53	23.8841	83.9173	47.0048
5	16	2017	18	54	23.8566	83.8136	46.9516
5	16	2017	18	55	23.8274	83.7097	46.8963
5	16	2017	18	56	23.7964	83.6038	46.8389
5	16	2017	18	57	23.7664	83.4968	46.7825
5	16	2017	18	58	23.7371	83.3902	46.7272
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5	16	2017	19	3	23.5905	82.8644	46.4504
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5	16	2017	19	5	23.5327	82.6525	46.3408
5	16	2017	19	6	23.5050	82.5488	46.2875
5	16	2017	19	7	23.4755	82.4449	46.2320
5	16	2017	19	8	23.4443	82.3390	46.1745
5	16	2017	19	9	23.4140	82.2320	46.1180
5	16	2017	19	10	23.3846	82.1254	46.0626
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5	16	2017	19	12	23.3282	81.9163	45.9549
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5	16	2017	19	17	23.1786	81.3873	45.6752
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5	16	2017	19	36	22.6146	79.3824	44.6187
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5	16	2017	20	5	21.7374	76.3041	42.9857
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5	16	2017	20	10	21.5841	75.7714	42.7013

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5	16	2017	20	13	21.4951	75.4547	42.5341
5	16	2017	20	14	21.4628	75.3475	42.4751
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5	16	2017	20	16	21.4008	75.1313	42.3604
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5	16	2017	20	25	21.1273	74.1724	41.8503
5	16	2017	20	26	21.0948	74.0648	41.7910
5	16	2017	20	27	21.0631	73.9562	41.7327
5	16	2017	20	28	21.0324	73.8480	41.6755
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5	16	2017	20	34	20.8473	73.2046	41.3316
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5	16	2017	20	41	20.6317	72.4526	40.9301
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5	16	2017	23	53	14.4491	51.2212	29.3431
5	16	2017	23	54	14.4176	51.1094	29.2825
5	16	2017	23	55	14.3843	50.9974	29.2196
5	16	2017	23	56	14.3493	50.8836	29.1545
5	16	2017	23	57	14.3152	50.7688	29.0905
5	16	2017	23	58	14.2820	50.6543	29.0276
5	16	2017	23	59	14.2497	50.5408	28.9658
5	17	2017	0	0	14.2181	50.4288	28.9050
5	17	2017	0	1	14.1848	50.3167	28.8420
5	17	2017	0	2	14.1498	50.2027	28.7768
5	17	2017	0	3	14.1156	50.0878	28.7126
5	17	2017	0	4	14.0823	49.9731	28.6496
5	17	2017	0	5	14.0499	49.8595	28.5876
5	17	2017	0	6	14.0184	49.7473	28.5267
5	17	2017	0	7	13.8254	49.5221	28.2657

5	17	2017	0	8	13.4750	49.0680	27.8080
5	17	2017	0	9	13.1336	48.4334	27.3580
5	17	2017	0	10	12.8008	47.6967	26.9155
5	17	2017	0	11	12.4764	46.9044	26.4804
5	17	2017	0	12	12.1602	46.0843	26.0525
5	17	2017	0	13	11.8521	45.2530	25.6318
5	17	2017	0	14	11.5517	44.4210	25.2182
5	17	2017	0	15	11.2590	43.5946	24.8114
5	17	2017	0	16	10.9737	42.7777	24.4114
5	17	2017	0	17	10.6956	41.9727	24.0181
5	17	2017	0	18	10.4246	41.1811	23.6313
5	17	2017	0	19	10.1604	40.4036	23.2509
5	17	2017	0	20	9.9030	39.6408	22.8769
5	17	2017	0	21	9.6520	38.8926	22.5091
5	17	2017	0	22	9.4074	38.1593	22.1474
5	17	2017	0	23	9.1690	37.4407	21.7917
5	17	2017	0	24	8.9367	36.7365	21.4419
5	17	2017	0	25	8.7102	36.0466	21.0980
5	17	2017	0	26	8.4895	35.3707	20.7597
5	17	2017	0	27	8.2744	34.7085	20.4270
5	17	2017	0	28	8.0647	34.0598	20.0998
5	17	2017	0	29	7.8603	33.4243	19.7781
5	17	2017	0	30	7.6612	32.8018	19.4617
5	17	2017	0	31	7.4670	32.1918	19.1505
5	17	2017	0	32	7.2778	31.5943	18.8444
5	17	2017	0	33	7.0934	31.0088	18.5434
5	17	2017	0	34	6.9136	30.4352	18.2474
5	17	2017	0	35	6.7384	29.8731	17.9563
5	17	2017	0	36	6.5677	29.3224	17.6699
5	17	2017	0	37	6.4013	28.7827	17.3883
5	17	2017	0	38	6.2391	28.2538	17.1113
5	17	2017	0	39	6.0810	27.7356	16.8389
5	17	2017	0	40	5.9269	27.2277	16.5709
5	17	2017	0	41	5.7767	26.7299	16.3074
5	17	2017	0	42	5.6303	26.2420	16.0482
5	17	2017	0	43	5.4876	25.7638	15.7932
5	17	2017	0	44	5.3486	25.2951	15.5424
5	17	2017	0	45	5.2130	24.8357	15.2958
5	17	2017	0	46	5.0809	24.3854	15.0532
5	17	2017	0	47	4.9522	23.9439	14.8145
5	17	2017	0	48	4.8267	23.5112	14.5798
5	17	2017	0	49	4.7044	23.0869	14.3489
5	17	2017	0	50	4.5852	22.6710	14.1218
5	17	2017	0	51	4.4690	22.2631	13.8984
5	17	2017	0	52	4.3558	21.8633	13.6787
5	17	2017	0	53	4.2454	21.4713	13.4625
5	17	2017	0	54	4.1378	21.0869	13.2499
5	17	2017	0	55	4.0329	20.7099	13.0407
5	17	2017	0	56	3.9308	20.3403	12.8350
5	17	2017	0	57	3.8311	19.9778	12.6326
5	17	2017	0	58	3.7341	19.6223	12.4335
5	17	2017	0	59	3.6394	19.2737	12.2376
5	17	2017	1	0	3.5472	18.9318	12.0450
5	17	2017	1	1	3.4573	18.5965	11.8554
5	17	2017	1	2	3.3697	18.2676	11.6690
5	17	2017	1	3	3.2843	17.9450	11.4855
5	17	2017	1	4	3.2011	17.6286	11.3051
5	17	2017	1	5	3.1200	17.3182	11.1276
5	17	2017	1	6	3.0409	17.0137	10.9529
5	17	2017	1	7	2.9639	16.7150	10.7811
5	17	2017	1	8	2.8888	16.4220	10.6121
5	17	2017	1	9	2.8156	16.1345	10.4458
5	17	2017	1	10	2.7442	15.8525	10.2822
5	17	2017	1	11	2.6747	15.5758	10.1213
5	17	2017	1	12	2.6069	15.3044	9.9629
5	17	2017	1	13	2.5409	15.0380	9.8071
5	17	2017	1	14	2.4765	14.7766	9.6538
5	17	2017	1	15	2.4137	14.5202	9.5030
5	17	2017	1	16	2.3526	14.2685	9.3546
5	17	2017	1	17	2.2930	14.0216	9.2087
5	17	2017	1	18	2.2349	13.7793	9.0650
5	17	2017	1	19	2.1782	13.5414	8.9237
5	17	2017	1	20	2.1230	13.3080	8.7847
5	17	2017	1	21	2.0692	13.0790	8.6479
5	17	2017	1	22	2.0168	12.8542	8.5132
5	17	2017	1	23	1.9657	12.6335	8.3808
5	17	2017	1	24	1.9159	12.4170	8.2505
5	17	2017	1	25	1.8673	12.2044	8.1223
5	17	2017	1	26	1.8200	11.9958	7.9961

5	17	2017	1	27	1.7739	11.7910	7.8719
5	17	2017	1	28	1.7290	11.5899	7.7498
5	17	2017	1	29	1.6851	11.3926	7.6296
5	17	2017	1	30	1.6424	11.1988	7.5113
5	17	2017	1	31	1.6008	11.0086	7.3949
5	17	2017	1	32	1.5603	10.8219	7.2804
5	17	2017	1	33	1.5207	10.6386	7.1677
5	17	2017	1	34	1.4822	10.4586	7.0568
5	17	2017	1	35	1.4446	10.2819	6.9477
5	17	2017	1	36	1.4080	10.1084	6.8403
5	17	2017	1	37	1.3724	9.9380	6.7346
5	17	2017	1	38	1.3376	9.7707	6.6306
5	17	2017	1	39	1.3037	9.6065	6.5283
5	17	2017	1	40	1.2706	9.4452	6.4276
5	17	2017	1	41	1.2385	9.2868	6.3285
5	17	2017	1	42	1.2071	9.1312	6.2309
5	17	2017	1	43	1.1765	8.9785	6.1350
5	17	2017	1	44	1.1467	8.8285	6.0405
5	17	2017	1	45	1.1176	8.6811	5.9476
5	17	2017	1	46	1.0893	8.5364	5.8561
5	17	2017	1	47	1.0617	8.3943	5.7661
5	17	2017	1	48	1.0348	8.2548	5.6775
5	17	2017	1	49	1.0086	8.1177	5.5903
5	17	2017	1	50	0.9830	7.9830	5.5044
5	17	2017	1	51	0.9581	7.8508	5.4200
5	17	2017	1	52	0.9338	7.7208	5.3369
5	17	2017	1	53	0.9102	7.5932	5.2551
5	17	2017	1	54	0.8871	7.4679	5.1745
5	17	2017	1	55	0.8646	7.3447	5.0953
5	17	2017	1	56	0.8427	7.2237	5.0173
5	17	2017	1	57	0.8214	7.1049	4.9405
5	17	2017	1	58	0.8006	6.9881	4.8650
5	17	2017	1	59	0.7803	6.8734	4.7906
5	17	2017	2	0	0.7605	6.7607	4.7174
5	17	2017	2	1	0.7412	6.6500	4.6454
5	17	2017	2	2	0.7224	6.5412	4.5745
5	17	2017	2	3	0.7041	6.4343	4.5047
5	17	2017	2	4	0.6863	6.3293	4.4360
5	17	2017	2	5	0.6689	6.2261	4.3684
5	17	2017	2	6	0.6520	6.1247	4.3018
5	17	2017	2	7	0.6354	6.0251	4.2363
5	17	2017	2	8	0.6193	5.9272	4.1719
5	17	2017	2	9	0.6036	5.8310	4.1084
5	17	2017	2	10	0.5884	5.7364	4.0459
5	17	2017	2	11	0.5734	5.6435	3.9844
5	17	2017	2	12	0.5589	5.5522	3.9239
5	17	2017	2	13	0.5448	5.4624	3.8643
5	17	2017	2	14	0.5309	5.3742	3.8056
5	17	2017	2	15	0.5175	5.2876	3.7479
5	17	2017	2	16	0.5044	5.2024	3.6911
5	17	2017	2	17	0.4916	5.1186	3.6351
5	17	2017	2	18	0.4791	5.0364	3.5800
5	17	2017	2	19	0.4670	4.9555	3.5258
5	17	2017	2	20	0.4552	4.8760	3.4724
5	17	2017	2	21	0.4436	4.7978	3.4199
5	17	2017	2	22	0.4324	4.7210	3.3682
5	17	2017	2	23	0.4214	4.6455	3.3173
5	17	2017	2	24	0.4108	4.5713	3.2671
5	17	2017	2	25	0.4004	4.4983	3.2178
5	17	2017	2	26	0.3902	4.4266	3.1692
5	17	2017	2	27	0.3803	4.3560	3.1214
5	17	2017	2	28	0.3707	4.2867	3.0743
5	17	2017	2	29	0.3613	4.2186	3.0279
5	17	2017	2	30	0.3521	4.1516	2.9823
5	17	2017	2	31	0.3432	4.0857	2.9374
5	17	2017	2	32	0.3345	4.0210	2.8932
5	17	2017	2	33	0.3260	3.9573	2.8496
5	17	2017	2	34	0.3178	3.8947	2.8067
5	17	2017	2	35	0.3097	3.8331	2.7645
5	17	2017	2	36	0.3019	3.7726	2.7230
5	17	2017	2	37	0.2942	3.7131	2.6821
5	17	2017	2	38	0.2868	3.6546	2.6418
5	17	2017	2	39	0.2795	3.5971	2.6021
5	17	2017	2	40	0.2724	3.5405	2.5631
5	17	2017	2	41	0.2655	3.4849	2.5246
5	17	2017	2	42	0.2588	3.4301	2.4868
5	17	2017	2	43	0.2522	3.3764	2.4495
5	17	2017	2	44	0.2459	3.3235	2.4128
5	17	2017	2	45	0.2396	3.2714	2.3767

5	17	2017	2	46	0.2336	3.2203	2.3411
5	17	2017	2	47	0.2276	3.1700	2.3061
5	17	2017	2	48	0.2219	3.1205	2.2716
5	17	2017	2	49	0.2162	3.0718	2.2376
5	17	2017	2	50	0.2108	3.0239	2.2042
5	17	2017	2	51	0.2054	2.9769	2.1713
5	17	2017	2	52	0.2002	2.9306	2.1388
5	17	2017	2	53	0.1951	2.8850	2.1069
5	17	2017	2	54	0.1902	2.8402	2.0755
5	17	2017	2	55	0.1854	2.7962	2.0445
5	17	2017	2	56	0.1807	2.7529	2.0141
5	17	2017	2	57	0.1761	2.7102	1.9840
5	17	2017	2	58	0.1716	2.6683	1.9545
5	17	2017	2	59	0.1673	2.6271	1.9254
5	17	2017	3	0	0.1631	2.5865	1.8967
5	17	2017	3	1	0.1589	2.5466	1.8685
5	17	2017	3	2	0.1549	2.5074	1.8407
5	17	2017	3	3	0.1510	2.4687	1.8134
5	17	2017	3	4	0.1471	2.4308	1.7864
5	17	2017	3	5	0.1434	2.3934	1.7599
5	17	2017	3	6	0.1398	2.3566	1.7338
5	17	2017	3	7	0.1362	2.3205	1.7080
5	17	2017	3	8	0.1328	2.2849	1.6827
5	17	2017	3	9	0.1294	2.2499	1.6577
5	17	2017	3	10	0.1261	2.2154	1.6332
5	17	2017	3	11	0.1230	2.1815	1.6090
5	17	2017	3	12	0.1198	2.1482	1.5851
5	17	2017	3	13	0.1168	2.1154	1.5616
5	17	2017	3	14	0.1138	2.0831	1.5385
5	17	2017	3	15	0.1110	2.0514	1.5158
5	17	2017	3	16	0.1081	2.0201	1.4933
5	17	2017	3	17	0.1054	1.9894	1.4713
5	17	2017	3	18	0.1027	1.9591	1.4495
5	17	2017	3	19	0.1001	1.9294	1.4281
5	17	2017	3	20	0.0976	1.9001	1.4070
5	17	2017	3	21	0.0951	1.8713	1.3862
5	17	2017	3	22	0.0927	1.8429	1.3658
5	17	2017	3	23	0.0904	1.8150	1.3456
5	17	2017	3	24	0.0881	1.7875	1.3258
5	17	2017	3	25	0.0858	1.7605	1.3063
5	17	2017	3	26	0.0837	1.7339	1.2870
5	17	2017	3	27	0.0815	1.7078	1.2680
5	17	2017	3	28	0.0795	1.6820	1.2494
5	17	2017	3	29	0.0775	1.6567	1.2310
5	17	2017	3	30	0.0755	1.6317	1.2129
5	17	2017	3	31	0.0736	1.6072	1.1950
5	17	2017	3	32	0.0717	1.5830	1.1775
5	17	2017	3	33	0.0699	1.5592	1.1602
5	17	2017	3	34	0.0681	1.5358	1.1431
5	17	2017	3	35	0.0664	1.5128	1.1263
5	17	2017	3	36	0.0647	1.4901	1.1098
5	17	2017	3	37	0.0631	1.4678	1.0935
5	17	2017	3	38	0.0615	1.4459	1.0774
5	17	2017	3	39	0.0599	1.4243	1.0616
5	17	2017	3	40	0.0584	1.4030	1.0461
5	17	2017	3	41	0.0569	1.3820	1.0307
5	17	2017	3	42	0.0555	1.3614	1.0156
5	17	2017	3	43	0.0541	1.3411	1.0008
5	17	2017	3	44	0.0527	1.3212	0.9861
5	17	2017	3	45	0.0514	1.3015	0.9717
5	17	2017	3	46	0.0501	1.2822	0.9575
5	17	2017	3	47	0.0488	1.2631	0.9435
5	17	2017	3	48	0.0476	1.2444	0.9297
5	17	2017	3	49	0.0464	1.2259	0.9161
5	17	2017	3	50	0.0452	1.2077	0.9027
5	17	2017	3	51	0.0440	1.1898	0.8895
5	17	2017	3	52	0.0429	1.1722	0.8765
5	17	2017	3	53	0.0418	1.1549	0.8637
5	17	2017	3	54	0.0408	1.1378	0.8511
5	17	2017	3	55	0.0397	1.1210	0.8387
5	17	2017	3	56	0.0387	1.1045	0.8265
5	17	2017	3	57	0.0378	1.0882	0.8144
5	17	2017	3	58	0.0368	1.0722	0.8025
5	17	2017	3	59	0.0359	1.0564	0.7909
5	17	2017	4	0	0.0350	1.0408	0.7793
5	17	2017	4	1	0.0341	1.0255	0.7680
5	17	2017	4	2	0.0332	1.0105	0.7568
5	17	2017	4	3	0.0324	0.9956	0.7458
5	17	2017	4	4	0.0316	0.9810	0.7349

5	17	2017	4	5	0.0308	0.9667	0.7243
5	17	2017	4	6	0.0300	0.9525	0.7137
5	17	2017	4	7	0.0292	0.9386	0.7034
5	17	2017	4	8	0.0285	0.9248	0.6931
5	17	2017	4	9	0.0278	0.9113	0.6831
5	17	2017	4	10	0.0270	0.8980	0.6732
5	17	2017	4	11	0.0264	0.8849	0.6634
5	17	2017	4	12	0.0257	0.8720	0.6538
5	17	2017	4	13	0.0250	0.8593	0.6443
5	17	2017	4	14	0.0244	0.8468	0.6349
5	17	2017	4	15	0.0238	0.8345	0.6257
5	17	2017	4	16	0.0232	0.8223	0.6167
5	17	2017	4	17	0.0226	0.8104	0.6077
5	17	2017	4	18	0.0220	0.7986	0.5989
5	17	2017	4	19	0.0215	0.7870	0.5903
5	17	2017	4	20	0.0209	0.7756	0.5817
5	17	2017	4	21	0.0204	0.7644	0.5733
5	17	2017	4	22	0.0199	0.7533	0.5650
5	17	2017	4	23	0.0194	0.7424	0.5568
5	17	2017	4	24	0.0189	0.7317	0.5488
5	17	2017	4	25	0.0184	0.7211	0.5409
5	17	2017	4	26	0.0179	0.7107	0.5330
5	17	2017	4	27	0.0175	0.7004	0.5253
5	17	2017	4	28	0.0170	0.6903	0.5178
5	17	2017	4	29	0.0166	0.6804	0.5103
5	17	2017	4	30	0.0162	0.6706	0.5029
5	17	2017	4	31	0.0158	0.6610	0.4957
5	17	2017	4	32	0.0154	0.6515	0.4885
5	17	2017	4	33	0.0150	0.6421	0.4815
5	17	2017	4	34	0.0146	0.6329	0.4745
5	17	2017	4	35	0.0142	0.6238	0.4677
5	17	2017	4	36	0.0139	0.6149	0.4609
5	17	2017	4	37	0.0135	0.6061	0.4543
5	17	2017	4	38	0.0132	0.5974	0.4478
5	17	2017	4	39	0.0129	0.5888	0.4413
5	17	2017	4	40	0.0125	0.5804	0.4350
5	17	2017	4	41	0.0122	0.5721	0.4287
5	17	2017	4	42	0.0119	0.5640	0.4225
5	17	2017	4	43	0.0116	0.5559	0.4165
5	17	2017	4	44	0.0113	0.5480	0.4105
5	17	2017	4	45	0.0110	0.5402	0.4046
5	17	2017	4	46	0.0107	0.5325	0.3988
5	17	2017	4	47	0.0105	0.5249	0.3930
5	17	2017	4	48	0.0102	0.5175	0.3874
5	17	2017	4	49	0.0099	0.5101	0.3818
5	17	2017	4	50	0.0097	0.5029	0.3763
5	17	2017	4	51	0.0094	0.4957	0.3709
5	17	2017	4	52	0.0092	0.4887	0.3656
5	17	2017	4	53	0.0090	0.4818	0.3604
5	17	2017	4	54	0.0087	0.4750	0.3552
5	17	2017	4	55	0.0085	0.4682	0.3501
5	17	2017	4	56	0.0083	0.4616	0.3451
5	17	2017	4	57	0.0081	0.4551	0.3402
5	17	2017	4	58	0.0079	0.4487	0.3353
5	17	2017	4	59	0.0077	0.4423	0.3305
5	17	2017	5	0	0.0075	0.4361	0.3258
5	17	2017	5	1	0.0073	0.4300	0.3211
5	17	2017	5	2	0.0071	0.4239	0.3165
5	17	2017	5	3	0.0069	0.4180	0.3120
5	17	2017	5	4	0.0068	0.4121	0.3075
5	17	2017	5	5	0.0066	0.4063	0.3031
5	17	2017	5	6	0.0064	0.4006	0.2988
5	17	2017	5	7	0.0063	0.3950	0.2945
5	17	2017	5	8	0.0061	0.3894	0.2903
5	17	2017	5	9	0.0060	0.3840	0.2862
5	17	2017	5	10	0.0058	0.3786	0.2821
5	17	2017	5	11	0.0057	0.3733	0.2780
5	17	2017	5	12	0.0055	0.3681	0.2741
5	17	2017	5	13	0.0054	0.3629	0.2702
5	17	2017	5	14	0.0052	0.3579	0.2663
5	17	2017	5	15	0.0051	0.3529	0.2625
5	17	2017	5	16	0.0050	0.3480	0.2588
5	17	2017	5	17	0.0048	0.3431	0.2551
5	17	2017	5	18	0.0047	0.3383	0.2514
5	17	2017	5	19	0.0046	0.3336	0.2479
5	17	2017	5	20	0.0045	0.3290	0.2443
5	17	2017	5	21	0.0044	0.3244	0.2408
5	17	2017	5	22	0.0043	0.3199	0.2374
5	17	2017	5	23	0.0042	0.3155	0.2340

5	17	2017	5	24	0.0040	0.3111	0.2307
5	17	2017	5	25	0.0039	0.3068	0.2274
5	17	2017	5	26	0.0038	0.3025	0.2242
5	17	2017	5	27	0.0037	0.2983	0.2210
5	17	2017	5	28	0.0037	0.2942	0.2178
5	17	2017	5	29	0.0036	0.2902	0.2147
5	17	2017	5	30	0.0035	0.2861	0.2117
5	17	2017	5	31	0.0034	0.2822	0.2087
5	17	2017	5	32	0.0033	0.2783	0.2057
5	17	2017	5	33	0.0032	0.2745	0.2028
5	17	2017	5	34	0.0031	0.2707	0.1999
5	17	2017	5	35	0.0031	0.2670	0.1971
5	17	2017	5	36	0.0030	0.2633	0.1943
5	17	2017	5	37	0.0029	0.2597	0.1915
5	17	2017	5	38	0.0028	0.2561	0.1888
5	17	2017	5	39	0.0028	0.2526	0.1861
5	17	2017	5	40	0.0027	0.2491	0.1835
5	17	2017	5	41	0.0026	0.2457	0.1809
5	17	2017	5	42	0.0026	0.2423	0.1783
5	17	2017	5	43	0.0025	0.2390	0.1758
5	17	2017	5	44	0.0024	0.2358	0.1733
5	17	2017	5	45	0.0024	0.2325	0.1708
5	17	2017	5	46	0.0023	0.2294	0.1684
5	17	2017	5	47	0.0022	0.2262	0.1660
5	17	2017	5	48	0.0022	0.2231	0.1637
5	17	2017	5	49	0.0021	0.2201	0.1614
5	17	2017	5	50	0.0021	0.2171	0.1591
5	17	2017	5	51	0.0020	0.2141	0.1568
5	17	2017	5	52	0.0020	0.2112	0.1546
5	17	2017	5	53	0.0019	0.2084	0.1524
5	17	2017	5	54	0.0019	0.2055	0.1503
5	17	2017	5	55	0.0018	0.2027	0.1481
5	17	2017	5	56	0.0018	0.2000	0.1460
5	17	2017	5	57	0.0017	0.1973	0.1440
5	17	2017	5	58	0.0017	0.1946	0.1419
5	17	2017	5	59	0.0016	0.1920	0.1399
5	17	2017	6	0	0.0016	0.1894	0.1380
5	17	2017	6	1	0.0016	0.1868	0.1360
5	17	2017	6	2	0.0015	0.1843	0.1341
5	17	2017	6	3	0.0015	0.1818	0.1322
5	17	2017	6	4	0.0015	0.1794	0.1303
5	17	2017	6	5	0.0014	0.1769	0.1285
5	17	2017	6	6	0.0014	0.1745	0.1267
5	17	2017	6	7	0.0013	0.1722	0.1249
5	17	2017	6	8	0.0013	0.1699	0.1231
5	17	2017	6	9	0.0013	0.1676	0.1214
5	17	2017	6	10	0.0012	0.1653	0.1197
5	17	2017	6	11	0.0012	0.1631	0.1180
5	17	2017	6	12	0.0012	0.1609	0.1163
5	17	2017	6	13	0.0012	0.1588	0.1147
5	17	2017	6	14	0.0011	0.1567	0.1131
5	17	2017	6	15	0.0011	0.1546	0.1115
5	17	2017	6	16	0.0011	0.1525	0.1099
5	17	2017	6	17	0.0010	0.1505	0.1084
5	17	2017	6	18	0.0010	0.1484	0.1068
5	17	2017	6	19	0.0010	0.1465	0.1053
5	17	2017	6	20	0.0010	0.1445	0.1038
5	17	2017	6	21	0.0009	0.1426	0.1024
5	17	2017	6	22	0.0009	0.1408	0.1009
5	17	2017	6	23	0.0009	0.1389	0.0995
5	17	2017	6	24	0.0009	0.1371	0.0981
5	17	2017	6	25	0.0008	0.1353	0.0967
5	17	2017	6	26	0.0008	0.1335	0.0954
5	17	2017	6	27	0.0008	0.1318	0.0940
5	17	2017	6	28	0.0008	0.1300	0.0927
5	17	2017	6	29	0.0008	0.1284	0.0914
5	17	2017	6	30	0.0007	0.1267	0.0901
5	17	2017	6	31	0.0007	0.1250	0.0889
5	17	2017	6	32	0.0007	0.1234	0.0876
5	17	2017	6	33	0.0007	0.1218	0.0864
5	17	2017	6	34	0.0007	0.1202	0.0852
5	17	2017	6	35	0.0007	0.1187	0.0840
5	17	2017	6	36	0.0006	0.1171	0.0828
5	17	2017	6	37	0.0006	0.1156	0.0816
5	17	2017	6	38	0.0006	0.1141	0.0805
5	17	2017	6	39	0.0006	0.1127	0.0794
5	17	2017	6	40	0.0006	0.1112	0.0782
5	17	2017	6	41	0.0006	0.1097	0.0771
5	17	2017	6	42	0.0005	0.1083	0.0761

5	17	2017	6	43	0.0005	0.1069	0.0750
5	17	2017	6	44	0.0005	0.1056	0.0739
5	17	2017	6	45	0.0005	0.1042	0.0729
5	17	2017	6	46	0.0005	0.1029	0.0719
5	17	2017	6	47	0.0005	0.1016	0.0709
5	17	2017	6	48	0.0005	0.1003	0.0699
5	17	2017	6	49	0.0005	0.0990	0.0689
5	17	2017	6	50	0.0004	0.0977	0.0679
5	17	2017	6	51	0.0004	0.0965	0.0670
5	17	2017	6	52	0.0004	0.0952	0.0660
5	17	2017	6	53	0.0004	0.0940	0.0651
5	17	2017	6	54	0.0004	0.0928	0.0642
5	17	2017	6	55	0.0004	0.0916	0.0633
5	17	2017	6	56	0.0004	0.0905	0.0624
5	17	2017	6	57	0.0004	0.0893	0.0615
5	17	2017	6	58	0.0004	0.0882	0.0607
5	17	2017	6	59	0.0004	0.0871	0.0598
5	17	2017	7	0	0.0003	0.0860	0.0590
5	17	2017	7	1	0.0003	0.0849	0.0582
5	17	2017	7	2	0.0003	0.0838	0.0574
5	17	2017	7	3	0.0003	0.0827	0.0566
5	17	2017	7	4	0.0003	0.0817	0.0558
5	17	2017	7	5	0.0003	0.0807	0.0550
5	17	2017	7	6	0.0003	0.0796	0.0542
5	17	2017	7	7	0.0003	0.0786	0.0535
5	17	2017	7	8	0.0003	0.0777	0.0527
5	17	2017	7	9	0.0003	0.0767	0.0520
5	17	2017	7	10	0.0003	0.0757	0.0513
5	17	2017	7	11	0.0003	0.0748	0.0505
5	17	2017	7	12	0.0003	0.0738	0.0498
5	17	2017	7	13	0.0002	0.0729	0.0491
5	17	2017	7	14	0.0002	0.0720	0.0484
5	17	2017	7	15	0.0002	0.0711	0.0478
5	17	2017	7	16	0.0002	0.0702	0.0471
5	17	2017	7	17	0.0002	0.0693	0.0464
5	17	2017	7	18	0.0002	0.0684	0.0458
5	17	2017	7	19	0.0002	0.0676	0.0452
5	17	2017	7	20	0.0002	0.0667	0.0445
5	17	2017	7	21	0.0002	0.0659	0.0439
5	17	2017	7	22	0.0002	0.0651	0.0433
5	17	2017	7	23	0.0002	0.0643	0.0427
5	17	2017	7	24	0.0002	0.0635	0.0421
5	17	2017	7	25	0.0002	0.0627	0.0415
5	17	2017	7	26	0.0002	0.0619	0.0409
5	17	2017	7	27	0.0002	0.0611	0.0404
5	17	2017	7	28	0.0002	0.0604	0.0398
5	17	2017	7	29	0.0002	0.0596	0.0392
5	17	2017	7	30	0.0002	0.0589	0.0387
5	17	2017	7	31	0.0002	0.0582	0.0382
5	17	2017	7	32	0.0002	0.0575	0.0376
5	17	2017	7	33	0.0001	0.0567	0.0371
5	17	2017	7	34	0.0001	0.0560	0.0366
5	17	2017	7	35	0.0001	0.0554	0.0361
5	17	2017	7	36	0.0001	0.0547	0.0356
5	17	2017	7	37	0.0001	0.0540	0.0351
5	17	2017	7	38	0.0001	0.0533	0.0346
5	17	2017	7	39	0.0001	0.0527	0.0341
5	17	2017	7	40	0.0001	0.0520	0.0336
5	17	2017	7	41	0.0001	0.0514	0.0332
5	17	2017	7	42	0.0001	0.0508	0.0327
5	17	2017	7	43	0.0001	0.0501	0.0322
5	17	2017	7	44	0.0001	0.0495	0.0318
5	17	2017	7	45	0.0001	0.0489	0.0314
5	17	2017	7	46	0.0001	0.0483	0.0309
5	17	2017	7	47	0.0001	0.0477	0.0305
5	17	2017	7	48	0.0001	0.0472	0.0301
5	17	2017	7	49	0.0001	0.0466	0.0296
5	17	2017	7	50	0.0001	0.0460	0.0292
5	17	2017	7	51	0.0001	0.0455	0.0288
5	17	2017	7	52	0.0001	0.0449	0.0284
5	17	2017	7	53	0.0001	0.0444	0.0280
5	17	2017	7	54	0.0001	0.0438	0.0276
5	17	2017	7	55	0.0001	0.0433	0.0273
5	17	2017	7	56	0.0001	0.0428	0.0269
5	17	2017	7	57	0.0001	0.0422	0.0265
5	17	2017	7	58	0.0001	0.0417	0.0261
5	17	2017	7	59	0.0001	0.0412	0.0258
5	17	2017	8	0	0.0001	0.0407	0.0254
5	17	2017	8	1	0.0001	0.0402	0.0251

5	17	2017	8	2	0.0001	0.0398	0.0247
5	17	2017	8	3	0.0001	0.0393	0.0244
5	17	2017	8	4	0.0001	0.0388	0.0240
5	17	2017	8	5	0.0001	0.0383	0.0237
5	17	2017	8	6	0.0001	0.0379	0.0234
5	17	2017	8	7	0.0001	0.0374	0.0230
5	17	2017	8	8	0.0001	0.0370	0.0227
5	17	2017	8	9	0.0001	0.0365	0.0224
5	17	2017	8	10	0.0001	0.0361	0.0221
5	17	2017	8	11	0.0001	0.0357	0.0218
5	17	2017	8	12	0.0001	0.0352	0.0215
5	17	2017	8	13	0.0001	0.0348	0.0212
5	17	2017	8	14	0.0001	0.0344	0.0209
5	17	2017	8	15	0.0001	0.0340	0.0206
5	17	2017	8	16	0.0000	0.0336	0.0203
5	17	2017	8	17	0.0000	0.0332	0.0200
5	17	2017	8	18	0.0000	0.0328	0.0198
5	17	2017	8	19	0.0000	0.0324	0.0195
5	17	2017	8	20	0.0000	0.0320	0.0192
5	17	2017	8	21	0.0000	0.0316	0.0189
5	17	2017	8	22	0.0000	0.0313	0.0187
5	17	2017	8	23	0.0000	0.0309	0.0184
5	17	2017	8	24	0.0000	0.0305	0.0182
5	17	2017	8	25	0.0000	0.0302	0.0179
5	17	2017	8	26	0.0000	0.0298	0.0177
5	17	2017	8	27	0.0000	0.0294	0.0174
5	17	2017	8	28	0.0000	0.0291	0.0172
5	17	2017	8	29	0.0000	0.0288	0.0169
5	17	2017	8	30	0.0000	0.0284	0.0167
5	17	2017	8	31	0.0000	0.0281	0.0165
5	17	2017	8	32	0.0000	0.0278	0.0163
5	17	2017	8	33	0.0000	0.0274	0.0160
5	17	2017	8	34	0.0000	0.0271	0.0158
5	17	2017	8	35	0.0000	0.0268	0.0156
5	17	2017	8	36	0.0000	0.0265	0.0154
5	17	2017	8	37	0.0000	0.0262	0.0152
5	17	2017	8	38	0.0000	0.0259	0.0149
5	17	2017	8	39	0.0000	0.0255	0.0147
5	17	2017	8	40	0.0000	0.0252	0.0145
5	17	2017	8	41	0.0000	0.0250	0.0143
5	17	2017	8	42	0.0000	0.0247	0.0141
5	17	2017	8	43	0.0000	0.0244	0.0139
5	17	2017	8	44	0.0000	0.0241	0.0137
5	17	2017	8	45	0.0000	0.0238	0.0136
5	17	2017	8	46	0.0000	0.0235	0.0134
5	17	2017	8	47	0.0000	0.0233	0.0132
5	17	2017	8	48	0.0000	0.0230	0.0130
5	17	2017	8	49	0.0000	0.0227	0.0128
5	17	2017	8	50	0.0000	0.0225	0.0126
5	17	2017	8	51	0.0000	0.0222	0.0125
5	17	2017	8	52	0.0000	0.0219	0.0123
5	17	2017	8	53	0.0000	0.0217	0.0121
5	17	2017	8	54	0.0000	0.0214	0.0120
5	17	2017	8	55	0.0000	0.0212	0.0118
5	17	2017	8	56	0.0000	0.0209	0.0116
5	17	2017	8	57	0.0000	0.0207	0.0115
5	17	2017	8	58	0.0000	0.0205	0.0113
5	17	2017	8	59	0.0000	0.0202	0.0112
5	17	2017	9	0	0.0000	0.0200	0.0110
5	17	2017	9	1	0.0000	0.0198	0.0108
5	17	2017	9	2	0.0000	0.0195	0.0107
5	17	2017	9	3	0.0000	0.0193	0.0106
5	17	2017	9	4	0.0000	0.0191	0.0104
5	17	2017	9	5	0.0000	0.0189	0.0103
5	17	2017	9	6	0.0000	0.0186	0.0101
5	17	2017	9	7	0.0000	0.0184	0.0100
5	17	2017	9	8	0.0000	0.0182	0.0098
5	17	2017	9	9	0.0000	0.0180	0.0097
5	17	2017	9	10	0.0000	0.0178	0.0096
5	17	2017	9	11	0.0000	0.0176	0.0094
5	17	2017	9	12	0.0000	0.0174	0.0093
5	17	2017	9	13	0.0000	0.0172	0.0092
5	17	2017	9	14	0.0000	0.0170	0.0091
5	17	2017	9	15	0.0000	0.0168	0.0089
5	17	2017	9	16	0.0000	0.0166	0.0088
5	17	2017	9	17	0.0000	0.0164	0.0087
5	17	2017	9	18	0.0000	0.0162	0.0086
5	17	2017	9	19	0.0000	0.0160	0.0084
5	17	2017	9	20	0.0000	0.0159	0.0083

5	17	2017	9	21	0.0000	0.0157	0.0082
5	17	2017	9	22	0.0000	0.0155	0.0081
5	17	2017	9	23	0.0000	0.0153	0.0080
5	17	2017	9	24	0.0000	0.0151	0.0079
5	17	2017	9	25	0.0000	0.0150	0.0078
5	17	2017	9	26	0.0000	0.0148	0.0077
5	17	2017	9	27	0.0000	0.0146	0.0076
5	17	2017	9	28	0.0000	0.0145	0.0075
5	17	2017	9	29	0.0000	0.0143	0.0074
5	17	2017	9	30	0.0000	0.0141	0.0072
5	17	2017	9	31	0.0000	0.0140	0.0071
5	17	2017	9	32	0.0000	0.0138	0.0071
5	17	2017	9	33	0.0000	0.0137	0.0070
5	17	2017	9	34	0.0000	0.0135	0.0069
5	17	2017	9	35	0.0000	0.0134	0.0068
5	17	2017	9	36	0.0000	0.0132	0.0067
5	17	2017	9	37	0.0000	0.0131	0.0066
5	17	2017	9	38	0.0000	0.0129	0.0065
5	17	2017	9	39	0.0000	0.0128	0.0064
5	17	2017	9	40	0.0000	0.0126	0.0063
5	17	2017	9	41	0.0000	0.0125	0.0062
5	17	2017	9	42	0.0000	0.0123	0.0061
5	17	2017	9	43	0.0000	0.0122	0.0061
5	17	2017	9	44	0.0000	0.0121	0.0060
5	17	2017	9	45	0.0000	0.0119	0.0059
5	17	2017	9	46	0.0000	0.0118	0.0058
5	17	2017	9	47	0.0000	0.0117	0.0057
5	17	2017	9	48	0.0000	0.0115	0.0056
5	17	2017	9	49	0.0000	0.0114	0.0056
5	17	2017	9	50	0.0000	0.0113	0.0055
5	17	2017	9	51	0.0000	0.0111	0.0054
5	17	2017	9	52	0.0000	0.0110	0.0053
5	17	2017	9	53	0.0000	0.0109	0.0053
5	17	2017	9	54	0.0000	0.0108	0.0052
5	17	2017	9	55	0.0000	0.0106	0.0051
5	17	2017	9	56	0.0000	0.0105	0.0051
5	17	2017	9	57	0.0000	0.0104	0.0050
5	17	2017	9	58	0.0000	0.0103	0.0049
5	17	2017	9	59	0.0000	0.0102	0.0048
5	17	2017	10	0	0.0000	0.0101	0.0048
5	17	2017	10	1	0.0000	0.0099	0.0047
5	17	2017	10	2	0.0000	0.0098	0.0046
5	17	2017	10	3	0.0000	0.0097	0.0046
5	17	2017	10	4	0.0000	0.0096	0.0045
5	17	2017	10	5	0.0000	0.0095	0.0045
5	17	2017	10	6	0.0000	0.0094	0.0044
5	17	2017	10	7	0.0000	0.0093	0.0043
5	17	2017	10	8	0.0000	0.0092	0.0043
5	17	2017	10	9	0.0000	0.0091	0.0042
5	17	2017	10	10	0.0000	0.0090	0.0042
5	17	2017	10	11	0.0000	0.0089	0.0041
5	17	2017	10	12	0.0000	0.0088	0.0040
5	17	2017	10	13	0.0000	0.0087	0.0040
5	17	2017	10	14	0.0000	0.0086	0.0039
5	17	2017	10	15	0.0000	0.0085	0.0039
5	17	2017	10	16	0.0000	0.0084	0.0038
5	17	2017	10	17	0.0000	0.0083	0.0038
5	17	2017	10	18	0.0000	0.0082	0.0037
5	17	2017	10	19	0.0000	0.0081	0.0037
5	17	2017	10	20	0.0000	0.0080	0.0036
5	17	2017	10	21	0.0000	0.0079	0.0036
5	17	2017	10	22	0.0000	0.0078	0.0035
5	17	2017	10	23	0.0000	0.0078	0.0035
5	17	2017	10	24	0.0000	0.0077	0.0034
5	17	2017	10	25	0.0000	0.0076	0.0034
5	17	2017	10	26	0.0000	0.0075	0.0033
5	17	2017	10	27	0.0000	0.0074	0.0033
5	17	2017	10	28	0.0000	0.0073	0.0032
5	17	2017	10	29	0.0000	0.0072	0.0032
5	17	2017	10	30	0.0000	0.0072	0.0032
5	17	2017	10	31	0.0000	0.0071	0.0031
5	17	2017	10	32	0.0000	0.0070	0.0031
5	17	2017	10	33	0.0000	0.0069	0.0030
5	17	2017	10	34	0.0000	0.0068	0.0030
5	17	2017	10	35	0.0000	0.0068	0.0029
5	17	2017	10	36	0.0000	0.0067	0.0029
5	17	2017	10	37	0.0000	0.0066	0.0029
5	17	2017	10	38	0.0000	0.0065	0.0028
5	17	2017	10	39	0.0000	0.0065	0.0028

5	17	2017	10	40	0.0000	0.0064	0.0027
5	17	2017	10	41	0.0000	0.0064	0.0027
5	17	2017	10	42	0.0000	0.0064	0.0027
5	17	2017	10	43	0.0000	0.0063	0.0026
5	17	2017	10	44	0.0000	0.0063	0.0026
5	17	2017	10	45	0.0000	0.0062	0.0026
5	17	2017	10	46	0.0000	0.0062	0.0025
5	17	2017	10	47	0.0000	0.0062	0.0025
5	17	2017	10	48	0.0000	0.0062	0.0025
5	17	2017	10	49	0.0000	0.0061	0.0024
5	17	2017	10	50	0.0000	0.0061	0.0024
5	17	2017	10	51	0.0000	0.0061	0.0024
5	17	2017	10	52	0.0000	0.0060	0.0023
5	17	2017	10	53	0.0000	0.0060	0.0023
5	17	2017	10	54	0.0000	0.0060	0.0023
5	17	2017	10	55	0.0000	0.0059	0.0022
5	17	2017	10	56	0.0000	0.0059	0.0022
5	17	2017	10	57	0.0000	0.0058	0.0022
5	17	2017	10	58	0.0000	0.0058	0.0021
5	17	2017	10	59	0.0000	0.0058	0.0021
5	17	2017	11	0	0.0000	0.0058	0.0021
5	17	2017	11	1	0.0000	0.0058	0.0021
5	17	2017	11	2	0.0000	0.0057	0.0020
5	17	2017	11	3	0.0000	0.0057	0.0020
5	17	2017	11	4	0.0000	0.0057	0.0020
5	17	2017	11	5	0.0000	0.0056	0.0019
5	17	2017	11	6	0.0000	0.0056	0.0019
5	17	2017	11	7	0.0000	0.0056	0.0019
5	17	2017	11	8	0.0000	0.0055	0.0019
5	17	2017	11	9	0.0000	0.0055	0.0018
5	17	2017	11	10	0.0000	0.0055	0.0018
5	17	2017	11	11	0.0000	0.0055	0.0018
5	17	2017	11	12	0.0000	0.0055	0.0018
5	17	2017	11	13	0.0000	0.0054	0.0017
5	17	2017	11	14	0.0000	0.0054	0.0017
5	17	2017	11	15	0.0000	0.0054	0.0017
5	17	2017	11	16	0.0000	0.0053	0.0017
5	17	2017	11	17	0.0000	0.0053	0.0016
5	17	2017	11	18	0.0000	0.0053	0.0016
5	17	2017	11	19	0.0000	0.0053	0.0016
5	17	2017	11	20	0.0000	0.0053	0.0016
5	17	2017	11	21	0.0000	0.0052	0.0016
5	17	2017	11	22	0.0000	0.0052	0.0015
5	17	2017	11	23	0.0000	0.0052	0.0015
5	17	2017	11	24	0.0000	0.0052	0.0015
5	17	2017	11	25	0.0000	0.0052	0.0015
5	17	2017	11	26	0.0000	0.0051	0.0015
5	17	2017	11	27	0.0000	0.0051	0.0014
5	17	2017	11	28	0.0000	0.0051	0.0014
5	17	2017	11	29	0.0000	0.0051	0.0014
5	17	2017	11	30	0.0000	0.0051	0.0014
5	17	2017	11	31	0.0000	0.0050	0.0014
5	17	2017	11	32	0.0000	0.0050	0.0013
5	17	2017	11	33	0.0000	0.0050	0.0013
5	17	2017	11	34	0.0000	0.0050	0.0013
5	17	2017	11	35	0.0000	0.0050	0.0013
5	17						

5	17	2017	11	59	0.0000	0.0046	0.0009
5	17	2017	12	0	0.0000	0.0045	0.0009
5	17	2017	12	1	0.0000	0.0045	0.0009
5	17	2017	12	2	0.0000	0.0045	0.0009
5	17	2017	12	3	0.0000	0.0045	0.0009
5	17	2017	12	4	0.0000	0.0045	0.0009
5	17	2017	12	5	0.0000	0.0045	0.0008
5	17	2017	12	6	0.0000	0.0045	0.0008
5	17	2017	12	7	0.0000	0.0044	0.0008
5	17	2017	12	8	0.0000	0.0044	0.0008
5	17	2017	12	9	0.0000	0.0044	0.0008
5	17	2017	12	10	0.0000	0.0044	0.0008
5	17	2017	12	11	0.0000	0.0044	0.0008
5	17	2017	12	12	0.0000	0.0044	0.0008
5	17	2017	12	13	0.0000	0.0043	0.0008
5	17	2017	12	14	0.0000	0.0043	0.0007
5	17	2017	12	15	0.0000	0.0043	0.0007
5	17	2017	12	16	0.0000	0.0043	0.0007
5	17	2017	12	17	0.0000	0.0043	0.0007
5	17	2017	12	18	0.0000	0.0043	0.0007
5	17	2017	12	19	0.0000	0.0043	0.0007
5	17	2017	12	20	0.0000	0.0042	0.0007
5	17	2017	12	21	0.0000	0.0042	0.0007
5	17	2017	12	22	0.0000	0.0042	0.0007
5	17	2017	12	23	0.0000	0.0042	0.0007
5	17	2017	12	24	0.0000	0.0042	0.0007
5	17	2017	12	25	0.0000	0.0042	0.0006
5	17	2017	12	26	0.0000	0.0041	0.0006
5	17	2017	12	27	0.0000	0.0041	0.0006
5	17	2017	12	28	0.0000	0.0041	0.0006
5	17	2017	12	29	0.0000	0.0041	0.0006
5	17	2017	12	30	0.0000	0.0041	0.0006
5	17	2017	12	31	0.0000	0.0041	0.0006
5	17	2017	12	32	0.0000	0.0041	0.0006
5	17	2017	12	33	0.0000	0.0041	0.0006
5	17	2017	12	34	0.0000	0.0040	0.0006
5	17	2017	12	35	0.0000	0.0040	0.0006
5	17	2017	12	36	0.0000	0.0040	0.0006
5	17	2017	12	37	0.0000	0.0040	0.0005
5	17	2017	12	38	0.0000	0.0040	0.0005
5	17	2017	12	39	0.0000	0.0040	0.0005
5	17	2017	12	40	0.0000	0.0040	0.0005
5	17	2017	12	41	0.0000	0.0040	0.0005
5	17	2017	12	42	0.0000	0.0039	0.0005
5	17	2017	12	43	0.0000	0.0039	0.0005
5	17	2017	12	44	0.0000	0.0039	0.0005
5	17	2017	12	45	0.0000	0.0039	0.0005
5	17	2017	12	46	0.0000	0.0039	0.0005
5	17	2017	12	47	0.0000	0.0039	0.0005
5	17	2017	12	48	0.0000	0.0039	0.0005
5	17	2017	12	49	0.0000	0.0038	0.0005
5	17	2017	12	50	0.0000	0.0038	0.0005
5	17	2017	12	51	0.0000	0.0038	0.0004
5	17	2017	12	52	0.0000	0.0038	0.0004
5	17	2017	12	53	0.0000	0.0038	0.0004
5	17	2017	12	54	0.0000	0.0038	0.0004
5	17						

5	17	2017	13	18	0.0000	0.0035	0.0003
5	17	2017	13	19	0.0000	0.0035	0.0003
5	17	2017	13	20	0.0000	0.0035	0.0003
5	17	2017	13	21	0.0000	0.0035	0.0003
5	17	2017	13	22	0.0000	0.0034	0.0003
5	17	2017	13	23	0.0000	0.0034	0.0003
5	17	2017	13	24	0.0000	0.0034	0.0003
5	17	2017	13	25	0.0000	0.0034	0.0003
5	17	2017	13	26	0.0000	0.0034	0.0003
5	17	2017	13	27	0.0000	0.0034	0.0003
5	17	2017	13	28	0.0000	0.0034	0.0003
5	17	2017	13	29	0.0000	0.0034	0.0003
5	17	2017	13	30	0.0000	0.0033	0.0003
5	17	2017	13	31	0.0000	0.0033	0.0003
5	17	2017	13	32	0.0000	0.0033	0.0003
5	17	2017	13	33	0.0000	0.0033	0.0003
5	17	2017	13	34	0.0000	0.0033	0.0002
5	17	2017	13	35	0.0000	0.0033	0.0002
5	17	2017	13	36	0.0000	0.0033	0.0002
5	17	2017	13	37	0.0000	0.0033	0.0002
5	17	2017	13	38	0.0000	0.0032	0.0002
5	17	2017	13	39	0.0000	0.0032	0.0002
5	17	2017	13	40	0.0000	0.0032	0.0002
5	17	2017	13	41	0.0000	0.0032	0.0002
5	17	2017	13	42	0.0000	0.0032	0.0002
5	17	2017	13	43	0.0000	0.0032	0.0002
5	17	2017	13	44	0.0000	0.0032	0.0002
5	17	2017	13	45	0.0000	0.0032	0.0002
5	17	2017	13	46	0.0000	0.0032	0.0002
5	17	2017	13	47	0.0000	0.0031	0.0002
5	17	2017	13	48	0.0000	0.0031	0.0002
5	17	2017	13	49	0.0000	0.0031	0.0002
5	17	2017	13	50	0.0000	0.0031	0.0002
5	17	2017	13	51	0.0000	0.0031	0.0002
5	17	2017	13	52	0.0000	0.0031	0.0002
5	17	2017	13	53	0.0000	0.0031	0.0002
5	17	2017	13	54	0.0000	0.0031	0.0002
5	17	2017	13	55	0.0000	0.0031	0.0002
5	17	2017	13	56	0.0000	0.0030	0.0002
5	17	2017	13	57	0.0000	0.0030	0.0002
5	17	2017	13	58	0.0000	0.0030	0.0002
5	17	2017	13	59	0.0000	0.0030	0.0002
5	17	2017	14	0	0.0000	0.0030	0.0002
5	17	2017	14	1	0.0000	0.0030	0.0002
5	17	2017	14	2	0.0000	0.0030	0.0002
5	17	2017	14	3	0.0000	0.0030	0.0002
5	17	2017	14	4	0.0000	0.0029	0.0002
5	17	2017	14	5	0.0000	0.0029	0.0002
5	17	2017	14	6	0.0000	0.0029	0.0002
5	17	2017	14	7	0.0000	0.0029	0.0002
5	17	2017	14	8	0.0000	0.0029	0.0002
5	17	2017	14	9	0.0000	0.0029	0.0002
5	17	2017	14	10	0.0000	0.0029	0.0002
5	17	2017	14	11	0.0000	0.0029	0.0001
5	17	2017	14	12	0.0000	0.0029	0.0001
5	17	2017	14	13	0.0000	0.0028	0.0001
5	17						

5	17	2017	14	37	0.0000	0.0026	0.0001
5	17	2017	14	38	0.0000	0.0026	0.0001
5	17	2017	14	39	0.0000	0.0026	0.0001
5	17	2017	14	40	0.0000	0.0025	0.0001
5	17	2017	14	41	0.0000	0.0025	0.0001
5	17	2017	14	42	0.0000	0.0025	0.0001
5	17	2017	14	43	0.0000	0.0025	0.0001
5	17	2017	14	44	0.0000	0.0025	0.0001
5	17	2017	14	45	0.0000	0.0025	0.0001
5	17	2017	14	46	0.0000	0.0025	0.0001
5	17	2017	14	47	0.0000	0.0025	0.0001
5	17	2017	14	48	0.0000	0.0025	0.0001
5	17	2017	14	49	0.0000	0.0025	0.0001
5	17	2017	14	50	0.0000	0.0024	0.0001
5	17	2017	14	51	0.0000	0.0024	0.0001
5	17	2017	14	52	0.0000	0.0024	0.0001
5	17	2017	14	53	0.0000	0.0024	0.0001
5	17	2017	14	54	0.0000	0.0024	0.0001
5	17	2017	14	55	0.0000	0.0024	0.0001
5	17	2017	14	56	0.0000	0.0024	0.0001
5	17	2017	14	57	0.0000	0.0024	0.0001
5	17	2017	14	58	0.0000	0.0024	0.0001
5	17	2017	14	59	0.0000	0.0023	0.0001
5	17	2017	15	0	0.0000	0.0023	0.0001
5	17	2017	15	1	0.0000	0.0023	0.0001
5	17	2017	15	2	0.0000	0.0023	0.0001
5	17	2017	15	3	0.0000	0.0023	0.0001
5	17	2017	15	4	0.0000	0.0023	0.0001
5	17	2017	15	5	0.0000	0.0023	0.0001
5	17	2017	15	6	0.0000	0.0023	0.0001
5	17	2017	15	7	0.0000	0.0023	0.0001
5	17	2017	15	8	0.0000	0.0023	0.0001
5	17	2017	15	9	0.0000	0.0022	0.0001
5	17	2017	15	10	0.0000	0.0022	0.0001
5	17	2017	15	11	0.0000	0.0022	0.0001
5	17	2017	15	12	0.0000	0.0022	0.0001
5	17	2017	15	13	0.0000	0.0022	0.0001
5	17	2017	15	14	0.0000	0.0022	0.0001
5	17	2017	15	15	0.0000	0.0022	0.0001
5	17	2017	15	16	0.0000	0.0022	0.0001
5	17	2017	15	17	0.0000	0.0022	0.0001
5	17	2017	15	18	0.0000	0.0022	0.0001
5	17	2017	15	19	0.0000	0.0021	0.0001
5	17	2017	15	20	0.0000	0.0021	0.0001
5	17	2017	15	21	0.0000	0.0021	0.0001
5	17	2017	15	22	0.0000	0.0021	0.0001
5	17	2017	15	23	0.0000	0.0021	0.0001
5	17	2017	15	24	0.0000	0.0021	0.0001
5	17	2017	15	25	0.0000	0.0021	0.0001
5	17	2017	15	26	0.0000	0.0021	0.0001
5	17	2017	15	27	0.0000	0.0021	0.0001
5	17	2017	15	28	0.0000	0.0021	0.0001
5	17	2017	15	29	0.0000	0.0020	0.0001
5	17	2017	15	30	0.0000	0.0020	0.0001
5	17	2017	15	31	0.0000	0.0020	0.0000
5	17	2017	15	32	0.0000	0.0020	0.0000
5	17						

5	17	2017	18	34		0.0000	0.0006	0.0000
5	17	2017	18	35		0.0000	0.0006	0.0000
5	17	2017	18	36		0.0000	0.0006	0.0000
5	17	2017	18	37		0.0000	0.0006	0.0000
5	17	2017	18	38		0.0000	0.0005	0.0000
5	17	2017	18	39		0.0000	0.0005	0.0000
5	17	2017	18	40		0.0000	0.0005	0.0000
5	17	2017	18	41		0.0000	0.0005	0.0000
5	17	2017	18	42		0.0000	0.0005	0.0000
5	17	2017	18	43		0.0000	0.0005	0.0000
5	17	2017	18	44		0.0000	0.0005	0.0000
5	17	2017	18	45		0.0000	0.0005	0.0000
5	17	2017	18	46		0.0000	0.0005	0.0000
5	17	2017	18	47		0.0000	0.0005	0.0000
5	17	2017	18	48		0.0000	0.0005	0.0000
5	17	2017	18	49		0.0000	0.0005	0.0000
5	17	2017	18	50		0.0000	0.0005	0.0000
5	17	2017	18	51		0.0000	0.0005	0.0000
5	17	2017	18	52		0.0000	0.0005	0.0000
5	17	2017	18	53		0.0000	0.0005	0.0000
5	17	2017	18	54		0.0000	0.0005	0.0000
5	17	2017	18	55		0.0000	0.0005	0.0000
5	17	2017	18	56		0.0000	0.0004	0.0000
5	17	2017	18	57		0.0000	0.0004	0.0000
5	17	2017	18	58		0.0000	0.0004	0.0000
5	17	2017	18	59		0.0000	0.0004	0.0000
5	17	2017	19	0		0.0000	0.0004	0.0000
5	17	2017	19	1		0.0000	0.0004	0.0000
5	17	2017	19	2		0.0000	0.0004	0.0000
5	17	2017	19	3		0.0000	0.0004	0.0000
5	17	2017	19	4		0.0000	0.0004	0.0000
5	17	2017	19	5		0.0000	0.0004	0.0000
5	17	2017	19	6		0.0000	0.0004	0.0000
5	17	2017	19	7		0.0000	0.0004	0.0000
5	17	2017	19	8		0.0000	0.0004	0.0000
5	17	2017	19	9		0.0000	0.0004	0.0000
5	17	2017	19	10		0.0000	0.0004	0.0000
5	17	2017	19	11		0.0000	0.0004	0.0000
5	17	2017	19	12		0.0000	0.0004	0.0000
5	17	2017	19	13		0.0000	0.0004	0.0000
5	17	2017	19	14		0.0000	0.0004	0.0000
5	17	2017	19	15		0.0000	0.0004	0.0000
5	17	2017	19	16		0.0000	0.0003	0.0000
5	17	2017	19	17		0.0000	0.0003	0.0000
5	17	2017	19	18		0.0000	0.0003	0.0000
5	17	2017	19	19		0.0000	0.0003	0.0000
5	17	2017	19	20		0.0000	0.0003	0.0000
5	17	2017	19	21		0.0000	0.0003	0.0000
5	17	2017	19	22		0.0000	0.0003	0.0000
5	17	2017	19	23		0.0000	0.0003	0.0000
5	17	2017	19	24		0.0000	0.0003	0.0000
5	17	2017	19	25		0.0000	0.0003	0.0000
5	17	2017	19	26		0.0000	0.0003	0.0000
5	17	2017						

[illegible]

[illegible]

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#####  
# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	16	2017	5	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
		Feet	Feet	Feet	Feet	Feet	Feet	Feet					
		----	----	----	----	----	----	----					
5	16	2017	5	3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	16	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	20	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	21	0.0000	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	22	0.0000	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	23	0.0000	0.0000	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	24	0.0000	0.0000	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	25	0.0000	0.0000	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	26	0.0000	0.0000	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	27	0.0000	0.0000	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	28	0.0000	0.0000	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	29	0.0000	0.0000	0.0020	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	30	0.0000	0.0000	0.0024	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	31	0.0000	0.0000	0.0027	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	32	0.0000	0.0000	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	33	0.0000	0.0000	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	34	0.0000	0.0000	0.0040	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	35	0.0000	0.0000	0.0045	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	36	0.0000	0.0000	0.0050	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	37	0.0000	0.0000	0.0056	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	38	0.0000	0.0000	0.0061	0.0008	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	39	0.0000	0.0000	0.0067	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	40	0.0000	0.0000	0.0074	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	41	0.0000	0.0000	0.0080	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	42	0.0000	0.0000	0.0087	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	43	0.0000	0.0000	0.0095	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	44	0.0000	0.0000	0.0102	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	45	0.0000	0.0000	0.0110	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	46	0.0000	0.0000	0.0118	0.0043	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	47	0.0001	0.0000	0.0127	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	48	0.0002	0.0000	0.0135	0.0057	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	49	0.0004	0.0000	0.0144	0.0065	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	50	0.0005	0.0000	0.0154	0.0074	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	51	0.0007	0.0001	0.0163	0.0084	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	52	0.0009	0.0002	0.0173	0.0094	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	53	0.0012	0.0004	0.0183	0.0106	0.0000	0.0000	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 16 2017	5 54	0.0014		0.0005	0.0194	0.0117		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	5 55	0.0017		0.0007	0.0204	0.0130		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	5 56	0.0021		0.0009	0.0215	0.0143		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	5 57	0.0025		0.0012	0.0226	0.0157		0.0001		0.0000	0.0000	0.0000	0.0000
5 16 2017	5 58	0.0029		0.0014	0.0237	0.0171		0.0002		0.0000	0.0000	0.0000	0.0000
5 16 2017	5 59	0.0034		0.0017	0.0249	0.0187		0.0003		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 0	0.0039		0.0021	0.0261	0.0202		0.0005		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 1	0.0045		0.0024	0.0272	0.0219		0.0007		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 2	0.0051		0.0028	0.0285	0.0236		0.0009		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 3	0.0058		0.0033	0.0297	0.0253		0.0011		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 4	0.0065		0.0038	0.0309	0.0271		0.0014		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 5	0.0073		0.0043	0.0322	0.0290		0.0016		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 6	0.0082		0.0049	0.0334	0.0308		0.0020		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 7	0.0091		0.0055	0.0347	0.0328		0.0023		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 8	0.0100		0.0062	0.0360	0.0348		0.0027		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 9	0.0110		0.0069	0.0373	0.0368		0.0031		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 10	0.0120		0.0077	0.0386	0.0390		0.0036		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 11	0.0131		0.0085	0.0400	0.0411		0.0041		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 12	0.0142		0.0094	0.0413	0.0434		0.0047		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 13	0.0154		0.0104	0.0427	0.0458		0.0053		0.0001	0.0000	0.0000	0.0000
5 16 2017	6 14	0.0166		0.0114	0.0440	0.0482		0.0060		0.0002	0.0000	0.0000	0.0000
5 16 2017	6 15	0.0179		0.0126	0.0454	0.0508		0.0067		0.0004	0.0000	0.0000	0.0000
5 16 2017	6 16	0.0191		0.0137	0.0468	0.0534		0.0075		0.0006	0.0000	0.0000	0.0000
5 16 2017	6 17	0.0205		0.0150	0.0482	0.0561		0.0083		0.0008	0.0000	0.0000	0.0000
5 16 2017	6 18	0.0218		0.0163	0.0496	0.0589		0.0093		0.0011	0.0000	0.0000	0.0000
5 16 2017	6 19	0.0232		0.0177	0.0510	0.0619		0.0103		0.0014	0.0000	0.0000	0.0000
5 16 2017	6 20	0.0246		0.0192	0.0524	0.0649		0.0113		0.0018	0.0000	0.0000	0.0000
5 16 2017	6 21	0.0260		0.0208	0.0538	0.0680		0.0125		0.0022	0.0000	0.0000	0.0000
5 16 2017	6 22	0.0275		0.0224	0.0553	0.0712		0.0138		0.0027	0.0000	0.0000	0.0000
5 16 2017	6 23	0.0290		0.0241	0.0567	0.0745		0.0151		0.0033	0.0000	0.0000	0.0000
5 16 2017	6 24	0.0305		0.0260	0.0582	0.0779		0.0165		0.0039	0.0000	0.0000	0.0000
5 16 2017	6 25	0.0320		0.0279	0.0596	0.0814		0.0181		0.0047	0.0000	0.0000	0.0000
5 16 2017	6 26	0.0335		0.0298	0.0611	0.0850		0.0197		0.0055	0.0000	0.0000	0.0000
5 16 2017	6 27	0.0350		0.0319	0.0626	0.0887		0.0215		0.0065	0.0000	0.0000	0.0000
5 16 2017	6 28	0.0366		0.0341	0.0641	0.0925		0.0234		0.0076	0.0000	0.0000	0.0000
5 16 2017	6 29	0.0382		0.0363	0.0655	0.0964		0.0255		0.0087	0.0000	0.0000	0.0000
5 16 2017	6 30	0.0397		0.0387	0.0670	0.1004		0.0277		0.0101	0.0000	0.0000	0.0000
5 16 2017	6 31	0.0413		0.0411	0.0685	0.1044		0.0300		0.0116	0.0000	0.0000	0.0000
5 16 2017	6 32	0.0428		0.0436	0.0700	0.1086		0.0325		0.0132	0.0000	0.0000	0.0000
5 16 2017	6 33	0.0444		0.0462	0.0715	0.1129		0.0351		0.0149	0.0000	0.0000	0.0000
5 16 2017	6 34	0.0460		0.0488	0.0731	0.1173		0.0379		0.0169	0.0000	0.0000	0.0000
5 16 2017	6 35	0.0476		0.0516	0.0746	0.1218		0.0409		0.0190	0.0000	0.0000	0.0000
5 16 2017	6 36	0.0492		0.0544	0.0761	0.1263		0.0440		0.0213	0.0000	0.0000	0.0000
5 16 2017	6 37	0.0508		0.0573	0.0776	0.1310		0.0473		0.0237	0.0000	0.0000	0.0000
5 16 2017	6 38	0.0523		0.0603	0.0792	0.1357		0.0508		0.0264	0.0000	0.0000	0.0000
5 16 2017	6 39	0.0539		0.0634	0.0807	0.1406		0.0544		0.0292	0.0000	0.0000	0.0000
5 16 2017	6 40	0.0555		0.0665	0.0822	0.1455		0.0583		0.0322	0.0000	0.0000	0.0000
5 16 2017	6 41	0.0571		0.0697	0.0838	0.1506		0.0623		0.0353	0.0000	0.0000	0.0000
5 16 2017	6 42	0.0587		0.0730	0.0853	0.1557		0.0665		0.0387	0.0000	0.0000	0.0000
5 16 2017	6 43	0.0603		0.0764	0.0869	0.1609		0.0709		0.0422	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3		
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 16 2017	6 44		0.0619		0.0798		0.0884		0.1662		0.0755		0.0459
5 16 2017	6 45		0.0634		0.0832		0.0900		0.1715		0.0803		0.0498
5 16 2017	6 46		0.0650		0.0868		0.0916		0.1770		0.0852		0.0538
5 16 2017	6 47		0.0666		0.0904		0.0932		0.1825		0.0904		0.0580
5 16 2017	6 48		0.0682		0.0940		0.0947		0.1881		0.0957		0.0624
5 16 2017	6 49		0.0698		0.0977		0.0963		0.1937		0.1012		0.0669
5 16 2017	6 50		0.0714		0.1014		0.0979		0.1995		0.1069		0.0716
5 16 2017	6 51		0.0730		0.1052		0.0995		0.2053		0.1128		0.0765
5 16 2017	6 52		0.0746		0.1091		0.1011		0.2111		0.1189		0.0816
5 16 2017	6 53		0.0762		0.1129		0.1027		0.2170		0.1251		0.0868
5 16 2017	6 54		0.0777		0.1169		0.1042		0.2230		0.1315		0.0922
5 16 2017	6 55		0.0793		0.1208		0.1058		0.2290		0.1381		0.0977
5 16 2017	6 56		0.0809		0.1248		0.1074		0.2351		0.1448		0.1034
5 16 2017	6 57		0.0825		0.1288		0.1090		0.2412		0.1517		0.1093
5 16 2017	6 58		0.0841		0.1329		0.1107		0.2473		0.1588		0.1152
5 16 2017	6 59		0.0857		0.1369		0.1123		0.2535		0.1660		0.1214
5 16 2017	7 0		0.0873		0.1410		0.1139		0.2598		0.1733		0.1276
5 16 2017	7 1		0.0889		0.1452		0.1155		0.2660		0.1807		0.1339
5 16 2017	7 2		0.0904		0.1493		0.1171		0.2723		0.1883		0.1404
5 16 2017	7 3		0.0920		0.1535		0.1187		0.2787		0.1960		0.1470
5 16 2017	7 4		0.0936		0.1576		0.1203		0.2851		0.2038		0.1537
5 16 2017	7 5		0.0953		0.1618		0.1220		0.2915		0.2117		0.1604
5 16 2017	7 6		0.0969		0.1660		0.1236		0.2979		0.2197		0.1673
5 16 2017	7 7		0.0985		0.1703		0.1252		0.3043		0.2278		0.1742
5 16 2017	7 8		0.1001		0.1745		0.1269		0.3108		0.2360		0.1812
5 16 2017	7 9		0.1017		0.1787		0.1285		0.3173		0.2443		0.1883
5 16 2017	7 10		0.1033		0.1830		0.1301		0.3238		0.2526		0.1954
5 16 2017	7 11		0.1049		0.1872		0.1318		0.3303		0.2610		0.2026
5 16 2017	7 12		0.1065		0.1915		0.1334		0.3368		0.2694		0.2098
5 16 2017	7 13		0.1080		0.1957		0.1350		0.3433		0.2779		0.2171
5 16 2017	7 14		0.1096		0.2000		0.1367		0.3498		0.2865		0.2244
5 16 2017	7 15		0.1112		0.2042		0.1383		0.3563		0.2950		0.2317
5 16 2017	7 16		0.1128		0.2085		0.1400		0.3628		0.3036		0.2390
5 16 2017	7 17		0.1143		0.2127		0.1417		0.3693		0.3122		0.2464
5 16 2017	7 18		0.1159		0.2169		0.1434		0.3758		0.3208		0.2538
5 16 2017	7 19		0.1174		0.2211		0.1451		0.3823		0.3295		0.2612
5 16 2017	7 20		0.1190		0.2253		0.1469		0.3888		0.3381		0.2685
5 16 2017	7 21		0.1205		0.2294		0.1486		0.3954		0.3467		0.2759
5 16 2017	7 22		0.1220		0.2336		0.1505		0.4019		0.3554		0.2833
5 16 2017	7 23		0.1235		0.2377		0.1523		0.4084		0.3640		0.2907
5 16 2017	7 24		0.1250		0.2418		0.1542		0.4149		0.3726		0.2980
5 16 2017	7 25		0.1265		0.2459		0.1561		0.4215		0.3812		0.3054
5 16 2017	7 26		0.1280		0.2500		0.1580		0.4280		0.3898		0.3127
5 16 2017	7 27		0.1295		0.2541		0.1600		0.4345		0.3984		0.3200
5 16 2017	7 28		0.1310		0.2581		0.1620		0.4411		0.4070		0.3273
5 16 2017	7 29		0.1324		0.2621		0.1640		0.4476		0.4155		0.3346
5 16 2017	7 30		0.1339		0.2661		0.1660		0.4541		0.4241		0.3419
5 16 2017	7 31		0.1354		0.2701		0.1681		0.4606		0.4326		0.3491
5 16 2017	7 32		0.1368		0.2740		0.1702		0.4672		0.4411		0.3564
5 16 2017	7 33		0.1383		0.2779		0.1723		0.4737		0.4495		0.3636

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 16 2017	7 34		0.1397	0.2818		0.1744	0.4802	0.4579	0.3708			0.0116	0.0000	0.0000
5 16 2017	7 35		0.1411	0.2857		0.1766	0.4866	0.4664	0.3779			0.0126	0.0000	0.0000
5 16 2017	7 36		0.1425	0.2896		0.1788	0.4931	0.4747	0.3850			0.0136	0.0000	0.0000
5 16 2017	7 37		0.1439	0.2934		0.1810	0.4996	0.4831	0.3921			0.0148	0.0000	0.0000
5 16 2017	7 38		0.1453	0.2972		0.1832	0.5060	0.4914	0.3992			0.0159	0.0000	0.0000
5 16 2017	7 39		0.1468	0.3010		0.1855	0.5124	0.4997	0.4063			0.0172	0.0000	0.0000
5 16 2017	7 40		0.1481	0.3047		0.1877	0.5189	0.5079	0.4133			0.0184	0.0000	0.0000
5 16 2017	7 41		0.1495	0.3084		0.1900	0.5253	0.5161	0.4203			0.0198	0.0001	0.0000
5 16 2017	7 42		0.1509	0.3122		0.1923	0.5317	0.5243	0.4272			0.0211	0.0002	0.0000
5 16 2017	7 43		0.1523	0.3158		0.1945	0.5380	0.5325	0.4342			0.0226	0.0003	0.0000
5 16 2017	7 44		0.1537	0.3195		0.1968	0.5444	0.5406	0.4411			0.0240	0.0005	0.0000
5 16 2017	7 45		0.1550	0.3231		0.1992	0.5507	0.5487	0.4479			0.0256	0.0006	0.0000
5 16 2017	7 46		0.1564	0.3267		0.2015	0.5570	0.5567	0.4548			0.0272	0.0008	0.0000
5 16 2017	7 47		0.1577	0.3303		0.2038	0.5633	0.5647	0.4616			0.0288	0.0010	0.0000
5 16 2017	7 48		0.1591	0.3339		0.2061	0.5696	0.5727	0.4683			0.0305	0.0012	0.0000
5 16 2017	7 49		0.1604	0.3375		0.2084	0.5758	0.5806	0.4751			0.0322	0.0015	0.0000
5 16 2017	7 50		0.1618	0.3410		0.2108	0.5820	0.5885	0.4818			0.0340	0.0017	0.0000
5 16 2017	7 51		0.1631	0.3445		0.2131	0.5882	0.5964	0.4885			0.0359	0.0020	0.0000
5 16 2017	7 52		0.1644	0.3480		0.2154	0.5944	0.6042	0.4951			0.0378	0.0023	0.0000
5 16 2017	7 53		0.1658	0.3514		0.2178	0.6006	0.6120	0.5017			0.0397	0.0027	0.0000
5 16 2017	7 54		0.1671	0.3549		0.2201	0.6067	0.6197	0.5083			0.0417	0.0030	0.0000
5 16 2017	7 55		0.1684	0.3583		0.2225	0.6128	0.6274	0.5149			0.0438	0.0034	0.0000
5 16 2017	7 56		0.1697	0.3617		0.2248	0.6189	0.6351	0.5214			0.0458	0.0038	0.0000
5 16 2017	7 57		0.1710	0.3651		0.2271	0.6250	0.6427	0.5279			0.0480	0.0043	0.0000
5 16 2017	7 58		0.1723	0.3685		0.2295	0.6311	0.6503	0.5343			0.0502	0.0048	0.0000
5 16 2017	7 59		0.1736	0.3718		0.2318	0.6371	0.6579	0.5408			0.0524	0.0053	0.0000
5 16 2017	8 0		0.1749	0.3752		0.2342	0.6431	0.6654	0.5472			0.0546	0.0059	0.0000
5 16 2017	8 1		0.1762	0.3785		0.2365	0.6491	0.6729	0.5535			0.0570	0.0065	0.0000
5 16 2017	8 2		0.1775	0.3818		0.2388	0.6551	0.6804	0.5599			0.0593	0.0072	0.0000
5 16 2017	8 3		0.1788	0.3851		0.2411	0.6610	0.6878	0.5662			0.0617	0.0078	0.0000
5 16 2017	8 4		0.1801	0.3884		0.2434	0.6669	0.6952	0.5724			0.0641	0.0086	0.0000
5 16 2017	8 5		0.1813	0.3917		0.2457	0.6728	0.7025	0.5787			0.0666	0.0094	0.0000
5 16 2017	8 6		0.1826	0.3949		0.2480	0.6787	0.7099	0.5849			0.0691	0.0102	0.0000
5 16 2017	8 7		0.1839	0.3981		0.2503	0.6846	0.7171	0.5911			0.0717	0.0111	0.0000
5 16 2017	8 8		0.1852	0.4014		0.2527	0.6905	0.7244	0.5973			0.0743	0.0120	0.0000
5 16 2017	8 9		0.1865	0.4046		0.2550	0.6964	0.7317	0.6035			0.0769	0.0130	0.0000
5 16 2017	8 10		0.1879	0.4079		0.2574	0.7024	0.7389	0.6097			0.0796	0.0140	0.0000
5 16 2017	8 11		0.1893	0.4112		0.2598	0.7085	0.7462	0.6158			0.0824	0.0151	0.0000
5 16 2017	8 12		0.1907	0.4145		0.2622	0.7145	0.7535	0.6220			0.0852	0.0162	0.0000
5 16 2017	8 13		0.1922	0.4178		0.2647	0.7206	0.7608	0.6282			0.0880	0.0174	0.0000
5 16 2017	8 14		0.1937	0.4212		0.2672	0.7269	0.7681	0.6345			0.0909	0.0187	0.0000
5 16 2017	8 15		0.1953	0.4247		0.2698	0.7334	0.7756	0.6408			0.0939	0.0200	0.0010
5 16 2017	8 16		0.1970	0.4282		0.2725	0.7399	0.7831	0.6472			0.0969	0.0214	0.0014
5 16 2017	8 17		0.1987	0.4318		0.2753	0.7466	0.7907	0.6536			0.1000	0.0228	0.0017
5 16 2017	8 18		0.2005	0.4354		0.2781	0.7534	0.7983	0.6601			0.1031	0.0244	0.0020
5 16 2017	8 19		0.2022	0.4392		0.2809	0.7604	0.8061	0.6667			0.1063	0.0260	0.0024
5 16 2017	8 20		0.2041	0.4430		0.2839	0.7675	0.8140	0.6734			0.1095	0.0277	0.0027
5 16 2017	8 21		0.2061	0.4469		0.2870	0.7749	0.8221	0.6803			0.1128	0.0295	0.0032
5 16 2017	8 22		0.2081	0.4509		0.2901	0.7825	0.8303	0.6872			0.1162	0.0314	0.0037
5 16 2017	8 23		0.2102	0.4551		0.2934	0.7903	0.8387	0.6943			0.1197	0.0333	0.0042
5 16 2017	8 24		0.2123	0.4593		0.2967	0.7981	0.8472	0.7015			0.1232	0.0354	0.0048

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 16 2017	8 25	0.2144	0.4636	0.3000	0.8062	0.8559	0.7089	0.1268	0.0376	0.0054				
5 16 2017	8 26	0.2166	0.4680	0.3035	0.8145	0.8648	0.7164	0.1304	0.0399	0.0061				
5 16 2017	8 27	0.2189	0.4725	0.3071	0.8231	0.8739	0.7241	0.1342	0.0424	0.0069				
5 16 2017	8 28	0.2213	0.4772	0.3108	0.8318	0.8832	0.7320	0.1380	0.0449	0.0077				
5 16 2017	8 29	0.2237	0.4820	0.3146	0.8408	0.8927	0.7400	0.1418	0.0476	0.0087				
5 16 2017	8 30	0.2261	0.4868	0.3184	0.8499	0.9025	0.7482	0.1458	0.0505	0.0097				
5 16 2017	8 31	0.2285	0.4918	0.3223	0.8591	0.9124	0.7565	0.1498	0.0535	0.0108				
5 16 2017	8 32	0.2310	0.4969	0.3263	0.8687	0.9225	0.7651	0.1539	0.0567	0.0120				
5 16 2017	8 33	0.2336	0.5021	0.3305	0.8784	0.9329	0.7738	0.1581	0.0601	0.0134				
5 16 2017	8 34	0.2363	0.5074	0.3347	0.8884	0.9435	0.7828	0.1624	0.0636	0.0148				
5 16 2017	8 35	0.2389	0.5129	0.3390	0.8986	0.9543	0.7919	0.1667	0.0673	0.0164				
5 16 2017	8 36	0.2416	0.5184	0.3433	0.9088	0.9654	0.8012	0.1711	0.0712	0.0181				
5 16 2017	8 37	0.2443	0.5240	0.3477	0.9193	0.9766	0.8106	0.1756	0.0753	0.0201				
5 16 2017	8 38	0.2470	0.5298	0.3522	0.9300	0.9881	0.8203	0.1802	0.0796	0.0221				
5 16 2017	8 39	0.2499	0.5356	0.3568	0.9409	0.9999	0.8302	0.1849	0.0841	0.0244				
5 16 2017	8 40	0.2527	0.5416	0.3615	0.9520	1.0118	0.8403	0.1896	0.0889	0.0269				
5 16 2017	8 41	0.2556	0.5476	0.3662	0.9632	1.0240	0.8505	0.1944	0.0938	0.0296				
5 16 2017	8 42	0.2585	0.5538	0.3710	0.9746	1.0364	0.8609	0.1993	0.0989	0.0326				
5 16 2017	8 43	0.2614	0.5600	0.3758	0.9861	1.0489	0.8715	0.2043	0.1042	0.0358				
5 16 2017	8 44	0.2644	0.5664	0.3807	0.9978	1.0617	0.8823	0.2094	0.1098	0.0393				
5 16 2017	8 45	0.2674	0.5728	0.3857	1.0097	1.0747	0.8933	0.2145	0.1156	0.0430				
5 16 2017	8 46	0.2705	0.5793	0.3907	1.0218	1.0880	0.9046	0.2197	0.1216	0.0471				
5 16 2017	8 47	0.2735	0.5860	0.3959	1.0341	1.1014	0.9160	0.2250	0.1277	0.0514				
5 16 2017	8 48	0.2766	0.5927	0.4010	1.0464	1.1150	0.9276	0.2304	0.1341	0.0561				
5 16 2017	8 49	0.2796	0.5994	0.4062	1.0588	1.1288	0.9394	0.2358	0.1407	0.0611				
5 16 2017	8 50	0.2828	0.6063	0.4114	1.0714	1.1427	0.9514	0.2413	0.1476	0.0664				
5 16 2017	8 51	0.2860	0.6132	0.4167	1.0842	1.1569	0.9635	0.2469	0.1546	0.0720				
5 16 2017	8 52	0.2892	0.6203	0.4221	1.0971	1.1712	0.9759	0.2526	0.1618	0.0780				
5 16 2017	8 53	0.2924	0.6274	0.4276	1.1101	1.1858	0.9884	0.2583	0.1692	0.0843				
5 16 2017	8 54	0.2956	0.6345	0.4330	1.1232	1.2004	1.0011	0.2641	0.1768	0.0909				
5 16 2017	8 55	0.2988	0.6417	0.4384	1.1364	1.2152	1.0139	0.2700	0.1846	0.0979				
5 16 2017	8 56	0.3021	0.6490	0.4440	1.1497	1.2302	1.0270	0.2759	0.1925	0.1052				
5 16 2017	8 57	0.3055	0.6564	0.4496	1.1632	1.2453	1.0401	0.2820	0.2007	0.1128				
5 16 2017	8 58	0.3088	0.6638	0.4552	1.1769	1.2606	1.0535	0.2880	0.2090	0.1208				
5 16 2017	8 59	0.3122	0.6714	0.4609	1.1906	1.2761	1.0670	0.2942	0.2175	0.1290				
5 16 2017	9 0	0.3155	0.6789	0.4666	1.2043	1.2917	1.0805	0.3004	0.2261	0.1376				
5 16 2017	9 1	0.3188	0.6865	0.4723	1.2181	1.3073	1.0943	0.3067	0.2349	0.1465				
5 16 2017	9 2	0.3222	0.6942	0.4781	1.2321	1.3232	1.1081	0.3130	0.2439	0.1557				
5 16 2017	9 3	0.3257	0.7019	0.4839	1.2462	1.3391	1.1222	0.3195	0.2529	0.1651				
5 16 2017	9 4	0.3292	0.7098	0.4898	1.2605	1.3553	1.1363	0.3259	0.2622	0.1749				
5 16 2017	9 5	0.3327	0.7176	0.4957	1.2748	1.3715	1.1506	0.3325	0.2715	0.1848				
5 16 2017	9 6	0.3362	0.7255	0.5017	1.2891	1.3878	1.1650	0.3391	0.2810	0.1950				
5 16 2017	9 7	0.3396	0.7335	0.5076	1.3036	1.4043	1.1795	0.3457	0.2906	0.2054				
5 16 2017	9 8	0.3432	0.7415	0.5137	1.3182	1.4209	1.1942	0.3525	0.3003	0.2161				
5 16 2017	9 9	0.3469	0.7497	0.5198	1.3331	1.4377	1.2091	0.3593	0.3102	0.2269				
5 16 2017	9 10	0.3507	0.7580	0.5261	1.3482	1.4546	1.2241	0.3662	0.3202	0.2380				
5 16 2017	9 11	0.3545	0.7663	0.5324	1.3634	1.4718	1.2392	0.3732	0.3303	0.2492				
5 16 2017	9 12	0.3582	0.7747	0.5388	1.3787	1.4890	1.2545	0.3802	0.3405	0.2605				
5 16 2017	9 13	0.3620	0.7832	0.5452	1.3941	1.5064	1.2700	0.3873	0.3508	0.2720				
5 16 2017	9 14	0.3660	0.7918	0.5518	1.4099	1.5241	1.2857	0.3945	0.3613	0.2837				

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Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link2	Channel	Channel Link3	Channel Link5	Channel	Channel Link6	Channel Link7	Link11	Link12	Link13
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 16 2017	9 15		0.3701	0.8007		0.5585	1.4260		1.5420	1.3017	0.4018	0.3719	0.2955
5 16 2017	9 16		0.3743	0.8096		0.5655	1.4424		1.5602	1.3179	0.4092	0.3826	0.3075
5 16 2017	9 17		0.3785	0.8187		0.5725	1.4590		1.5786	1.3343	0.4167	0.3935	0.3196
5 16 2017	9 18		0.3827	0.8279		0.5795	1.4758		1.5972	1.3508	0.4242	0.4044	0.3318
5 16 2017	9 19		0.3869	0.8372		0.5866	1.4927		1.6161	1.3676	0.4319	0.4155	0.3442
5 16 2017	9 20		0.3913	0.8466		0.5939	1.5100		1.6353	1.3848	0.4396	0.4267	0.3567
5 16 2017	9 21		0.3959	0.8563		0.6015	1.5278		1.6548	1.4022	0.4475	0.4380	0.3693
5 16 2017	9 22		0.4005	0.8662		0.6092	1.5458		1.6746	1.4200	0.4555	0.4496	0.3821
5 16 2017	9 23		0.4052	0.8761		0.6169	1.5641		1.6947	1.4379	0.4636	0.4612	0.3950
5 16 2017	9 24		0.4098	0.8862		0.6247	1.5825		1.7151	1.4561	0.4718	0.4729	0.4081
5 16 2017	9 25		0.4144	0.8964		0.6326	1.6011		1.7357	1.4745	0.4801	0.4848	0.4212
5 16 2017	9 26		0.4192	0.9068		0.6406	1.6200		1.7567	1.4933	0.4885	0.4968	0.4346
5 16 2017	9 27		0.4242	0.9174		0.6489	1.6394		1.7780	1.5124	0.4970	0.5090	0.4480
5 16 2017	9 28		0.4292	0.9282		0.6573	1.6591		1.7997	1.5318	0.5057	0.5214	0.4616
5 16 2017	9 29		0.4342	0.9390		0.6657	1.6789		1.8216	1.5514	0.5145	0.5338	0.4753
5 16 2017	9 30		0.4392	0.9500		0.6742	1.6988		1.8438	1.5712	0.5233	0.5464	0.4892
5 16 2017	9 31		0.4441	0.9611		0.6827	1.7190		1.8663	1.5913	0.5323	0.5591	0.5032
5 16 2017	9 32		0.4493	0.9723		0.6914	1.7394		1.8890	1.6118	0.5414	0.5720	0.5173
5 16 2017	9 33		0.4546	0.9838		0.7003	1.7603		1.9121	1.6325	0.5506	0.5850	0.5316
5 16 2017	9 34		0.4599	0.9954		0.7093	1.7813		1.9355	1.6535	0.5599	0.5982	0.5461
5 16 2017	9 35		0.4652	1.0071		0.7184	1.8026		1.9592	1.6747	0.5693	0.6116	0.5607
5 16 2017	9 36		0.4705	1.0188		0.7274	1.8238		1.9831	1.6961	0.5789	0.6250	0.5754
5 16 2017	9 37		0.4763	1.0310		0.7370	1.8461		2.0075	1.7182	0.5886	0.6387	0.5904
5 16 2017	9 38		0.4836	1.0442		0.7482	1.8710		2.0331	1.7421	0.5990	0.6531	0.6059
5 16 2017	9 39		0.4924	1.0587		0.7612	1.8989		2.0604	1.7677	0.6100	0.6683	0.6221
5 16 2017	9 40		0.5020	1.0745		0.7755	1.9293		2.0897	1.7948	0.6216	0.6843	0.6390
5 16 2017	9 41		0.5120	1.0915		0.7909	1.9618		2.1208	1.8233	0.6337	0.7010	0.6565
5 16 2017	9 42		0.5220	1.1093		0.8069	1.9958		2.1538	1.8532	0.6464	0.7183	0.6747
5 16 2017	9 43		0.5332	1.1286		0.8246	2.0328		2.1892	1.8857	0.6598	0.7366	0.6938
5 16 2017	9 44		0.5473	1.1505		0.8458	2.0759		2.2283	1.9227	0.6746	0.7566	0.7144
5 16 2017	9 45		0.5642	1.1756		0.8707	2.1256		2.2720	1.9641	0.6911	0.7787	0.7369
5 16 2017	9 46		0.5823	1.2034		0.8984	2.1806		2.3205	2.0092	0.7089	0.8027	0.7611
5 16 2017	9 47		0.6009	1.2338		0.9280	2.2398		2.3736	2.0578	0.7281	0.8285	0.7872
5 16 2017	9 48		0.6196	1.2661		0.9589	2.3022		2.4312	2.1098	0.7484	0.8558	0.8149
5 16 2017	9 49		0.6401	1.3013		0.9926	2.3701		2.4940	2.1674	0.7704	0.8855	0.8449
5 16 2017	9 50		0.6656	1.3412		1.0325	2.4485		2.5642	2.2338	0.7952	0.9188	0.8783
5 16 2017	9 51		0.6955	1.3868		1.0789	2.5383		2.6433	2.3084	0.8231	0.9564	0.9157
5 16 2017	9 52		0.7272	1.4373		1.1296	2.6370		2.7313	2.3898	0.8539	0.9979	0.9569
5 16 2017	9 53		0.7593	1.4920		1.1833	2.7422		2.8278	2.4777	0.8872	1.0429	1.0019
5 16 2017	9 54		0.7910	1.5500		1.2385	2.8521		2.9321	2.5716	0.9227	1.0910	1.0504
5 16 2017	9 55		0.8265	1.6128		1.2988	2.9714		3.0455	2.6759	0.9615	1.1439	1.1036
5 16 2017	9 56		0.8718	1.6849		1.3714	3.1104		3.1727	2.7971	1.0062	1.2049	1.1645
5 16 2017	9 57		0.9254	1.7678		1.4565	3.2706		3.3167	2.9340	1.0575	1.2750	1.2342
5 16 2017	9 58		0.9818	1.8601		1.5497	3.4468		3.4775	3.0832	1.1147	1.3533	1.3124
5 16 2017	9 59		1.0383	1.9598		1.6474	3.6339		3.6539	3.2439	1.1769	1.4389	1.3985
5 16 2017	10 0		1.0936	2.0647		1.7470	3.8275		3.8436	3.4150	1.2433	1.5307	1.4917
5 16 2017	10 1		1.1441	2.1711		1.8431	4.0195		4.0421	3.5907	1.3120	1.6262	1.5898
5 16 2017	10 2		1.1851	2.2737		1.9289	4.1989		4.2422	3.7639	1.3802	1.7214	1.6892
5 16 2017	10 3		1.2183	2.3696		2.0030	4.3618		4.4380	3.9329	1.4464	1.8145	1.7881
5 16 2017	10 4		1.2476	2.4587		2.0682	4.5100		4.6262	4.0973	1.5109	1.9053	1.8857

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link1	Channel	Channel Link2	Channel Link2	Channel	Channel Link3	Channel Link3	Link5	Link5	Link6
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
5	16	2017	10	56	0.9518	2.2810	1.4535	3.8922	4.5308	4.0208	1.9046	2.3845	2.5628
5	16	2017	10	57	0.9448	2.2660	1.4412	3.8666	4.5018	3.9951	1.8991	2.3751	2.5543
5	16	2017	10	58	0.9378	2.2512	1.4292	3.8413	4.4732	3.9698	1.8935	2.3657	2.5459
5	16	2017	10	59	0.9309	2.2365	1.4175	3.8164	4.4450	3.9448	1.8880	2.3563	2.5374
5	16	2017	11	0	0.9243	2.2220	1.4062	3.7919	4.4171	3.9202	1.8825	2.3470	2.5290
5	16	2017	11	1	0.9177	2.2076	1.3950	3.7677	4.3896	3.8959	1.8770	2.3378	2.5207
5	16	2017	11	2	0.9111	2.1934	1.3841	3.7438	4.3624	3.8718	1.8715	2.3286	2.5123
5	16	2017	11	3	0.9045	2.1793	1.3732	3.7200	4.3355	3.8479	1.8660	2.3194	2.5039
5	16	2017	11	4	0.8980	2.1653	1.3625	3.6965	4.3088	3.8243	1.8604	2.3101	2.4955
5	16	2017	11	5	0.8916	2.1515	1.3521	3.6733	4.2825	3.8010	1.8549	2.3010	2.4871
5	16	2017	11	6	0.8854	2.1378	1.3419	3.6505	4.2564	3.7779	1.8493	2.2919	2.4787
5	16	2017	11	7	0.8793	2.1242	1.3320	3.6280	4.2307	3.7552	1.8438	2.2829	2.4704
5	16	2017	11	8	0.8732	2.1109	1.3222	3.6057	4.2053	3.7327	1.8383	2.2739	2.4621
5	16	2017	11	9	0.8671	2.0976	1.3126	3.5836	4.1801	3.7104	1.8328	2.2649	2.4538
5	16	2017	11	10	0.8612	2.0845	1.3031	3.5618	4.1552	3.6883	1.8273	2.2560	2.4455
5	16	2017	11	11	0.8554	2.0715	1.2939	3.5404	4.1307	3.6666	1.8218	2.2472	2.4373
5	16	2017	11	12	0.8497	2.0587	1.2849	3.5193	4.1064	3.6452	1.8163	2.2384	2.4291
5	16	2017	11	13	0.8441	2.0461	1.2762	3.4986	4.0825	3.6241	1.8109	2.2297	2.4210
5	16	2017	11	14	0.8386	2.0336	1.2676	3.4782	4.0589	3.6032	1.8055	2.2211	2.4130
5	16	2017	11	15	0.8332	2.0214	1.2593	3.4581	4.0357	3.5826	1.8001	2.2126	2.4050
5	16	2017	11	16	0.8279	2.0093	1.2511	3.4383	4.0128	3.5624	1.7948	2.2041	2.3970
5	16	2017	11	17	0.8227	1.9973	1.2432	3.4189	3.9902	3.5424	1.7895	2.1958	2.3891
5	16	2017	11	18	0.8177	1.9856	1.2355	3.3998	3.9680	3.5229	1.7843	2.1875	2.3813
5	16	2017	11	19	0.8127	1.9741	1.2280	3.3812	3.9462	3.5036	1.7791	2.1794	2.3736
5	16	2017	11	20	0.8078	1.9628	1.2207	3.3628	3.9247	3.4846	1.7739	2.1713	2.3660
5	16	2017	11	21	0.8030	1.9516	1.2136	3.3447	3.9036	3.4659	1.7688	2.1633	2.3584
5	16	2017	11	22	0.7983	1.9406	1.2066	3.3270	3.8828	3.4476	1.7637	2.1554	2.3509
5	16	2017	11	23	0.7937	1.9297	1.1998	3.3095	3.8623	3.4295	1.7586	2.1476	2.3435
5	16	2017	11	24	0.7892	1.9191	1.1932	3.2925	3.8422	3.4118	1.7536	2.1399	2.3362
5	16	2017	11	25	0.7848	1.9086	1.1868	3.2757	3.8225	3.3944	1.7487	2.1324	2.3289
5	16	2017	11	26	0.7804	1.8983	1.1805	3.2592	3.8030	3.3772	1.7438	2.1249	2.3217
5	16	2017	11	27	0.7761	1.8881	1.1744	3.2429	3.7839	3.3603	1.7389	2.1174	2.3146
5	16	2017	11	28	0.7718	1.8781	1.1683	3.2269	3.7651	3.3437	1.7341	2.1101	2.3076
5	16	2017	11	29	0.7677	1.8682	1.1625	3.2112	3.7465	3.3273	1.7293	2.1028	2.3006
5	16	2017	11	30	0.7637	1.8586	1.1568	3.1958	3.7283	3.3113	1.7245	2.0957	2.2937
5	16	2017	11	31	0.7597	1.8490	1.1512	3.1806	3.7104	3.2955	1.7198	2.0886	2.2869
5	16	2017	11	32	0.7558	1.8396	1.1457	3.1657	3.6928	3.2799	1.7151	2.0817	2.2802
5	16	2017	11	33	0.7519	1.8304	1.1404	3.1510	3.6755	3.2646	1.7105	2.0747	2.2735
5	16	2017	11	34	0.7481	1.8212	1.1351	3.1365	3.6584	3.2495	1.7059	2.0679	2.2668
5	16	2017	11	35	0.7444	1.8122	1.1299	3.1222	3.6415	3.2347	1.7013	2.0611	2.2603
5	16	2017	11	36	0.7407	1.8034	1.1249	3.1082	3.6250	3.2201	1.6968	2.0545	2.2538
5	16	2017	11	37	0.7372	1.7947	1.1200	3.0944	3.6087	3.2057	1.6923	2.0479	2.2474
5	16	2017	11	38	0.7336	1.7861	1.1152	3.0808	3.5926	3.1915	1.6878	2.0414	2.2410
5	16	2017	11	39	0.7301	1.7776	1.1104	3.0674	3.5768	3.1776	1.6833	2.0349	2.2347
5	16	2017	11	40	0.7266	1.7693	1.1057	3.0542	3.5612	3.1638	1.6789	2.0285	2.2285
5	16	2017	11	41	0.7233	1.7610	1.1011	3.0411	3.5458	3.1502	1.6745	2.0222	2.2223
5	16	2017	11	42	0.7200	1.7529	1.0966	3.0283	3.5307	3.1369	1.6702	2.0159	2.2162
5	16	2017	11	43	0.7167	1.7449	1.0922	3.0157	3.5157	3.1237	1.6659	2.0097	2.2101
5	16	2017	11	44	0.7135	1.7371	1.0879	3.0033	3.5010	3.1107	1.6616	2.0036	2.2041
5	16	2017	11	45	0.7103	1.7293	1.0836	2.9909	3.4865	3.0979	1.6573	1.9975	2.1981

Summary of quantity results (Depth in feet) #
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Date	Time	Channel		Channel		Channel		Channel		Channel		Channel		Link5	Link5	Link6
		Link1		Link1		Link2		Link2		Link3		Link3				
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth					
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Depth	Link5 Depth	Depth	Link6 Depth	Depth	Link7 Depth		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5	16	2017	11	46	0.7071	1.7216	1.0793	2.9787	3.4721	3.0852	1.6531	1.9915	2.1921	
5	16	2017	11	47	0.7040	1.7140	1.0752	2.9667	3.4580	3.0728	1.6488	1.9855	2.1863	
5	16	2017	11	48	0.7010	1.7065	1.0711	2.9549	3.4440	3.0605	1.6447	1.9796	2.1804	
5	16	2017	11	49	0.6981	1.6991	1.0671	2.9433	3.4302	3.0484	1.6405	1.9738	2.1747	
5	16	2017	11	50	0.6951	1.6919	1.0632	2.9318	3.4166	3.0364	1.6364	1.9680	2.1689	
5	16	2017	11	51	0.6921	1.6846	1.0592	2.9203	3.4032	3.0245	1.6322	1.9622	2.1632	
5	16	2017	11	52	0.6892	1.6775	1.0553	2.9090	3.3899	3.0127	1.6281	1.9565	2.1575	
5	16	2017	11	53	0.6864	1.6705	1.0515	2.8979	3.3768	3.0012	1.6241	1.9509	2.1519	
5	16	2017	11	54	0.6836	1.6636	1.0478	2.8869	3.3638	2.9898	1.6200	1.9453	2.1463	
5	16	2017	11	55	0.6809	1.6567	1.0441	2.8761	3.3511	2.9785	1.6160	1.9397	2.1408	
5	16	2017	11	56	0.6781	1.6500	1.0405	2.8654	3.3384	2.9674	1.6120	1.9342	2.1353	
5	16	2017	11	57	0.6754	1.6433	1.0368	2.8547	3.3259	2.9563	1.6080	1.9287	2.1298	
5	16	2017	11	58	0.6727	1.6366	1.0332	2.8441	3.3135	2.9454	1.6040	1.9233	2.1244	
5	16	2017	11	59	0.6701	1.6301	1.0296	2.8337	3.3012	2.9346	1.6000	1.9179	2.1190	
5	16	2017	12	0	0.6675	1.6236	1.0261	2.8234	3.2891	2.9239	1.5961	1.9125	2.1136	
5	16	2017	12	1	0.6649	1.6173	1.0227	2.8133	3.2772	2.9134	1.5922	1.9072	2.1083	
5	16	2017	12	2	0.6624	1.6109	1.0193	2.8032	3.2653	2.9029	1.5883	1.9020	2.1030	
5	16	2017	12	3	0.6598	1.6047	1.0158	2.7932	3.2536	2.8925	1.5844	1.8967	2.0977	
5	16	2017	12	4	0.6573	1.5985	1.0124	2.7832	3.2420	2.8823	1.5805	1.8915	2.0925	
5	16	2017	12	5	0.6548	1.5923	1.0091	2.7734	3.2304	2.8721	1.5766	1.8863	2.0872	
5	16	2017	12	6	0.6524	1.5863	1.0058	2.7637	3.2190	2.8621	1.5728	1.8812	2.0820	
5	16	2017	12	7	0.6500	1.5803	1.0025	2.7541	3.2078	2.8522	1.5689	1.8761	2.0769	
5	16	2017	12	8	0.6477	1.5743	0.9993	2.7446	3.1966	2.8423	1.5651	1.8710	2.0718	
5	16	2017	12	9	0.6453	1.5685	0.9961	2.7352	3.1855	2.8325	1.5613	1.8660	2.0666	
5	16	2017	12	10	0.6430	1.5626	0.9929	2.7258	3.1746	2.8228	1.5575	1.8610	2.0616	
5	16	2017	12	11	0.6407	1.5569	0.9897	2.7166	3.1637	2.8133	1.5537	1.8560	2.0565	
5	16	2017	12	12	0.6384	1.5512	0.9867	2.7075	3.1530	2.8039	1.5500	1.8511	2.0515	
5	16	2017	12	13	0.6362	1.5456	0.9837	2.6985	3.1424	2.7945	1.5463	1.8462	2.0465	
5	16	2017	12	14	0.6340	1.5401	0.9807	2.6896	3.1319	2.7853	1.5426	1.8414	2.0416	
5	16	2017	12	15	0.6319	1.5346	0.9777	2.6808	3.1215	2.7762	1.5389	1.8365	2.0367	
5	16	2017	12	16	0.6297	1.5292	0.9748	2.6721	3.1113	2.7671	1.5352	1.8318	2.0318	
5	16	2017	12	17	0.6276	1.5239	0.9719	2.6636	3.1012	2.7582	1.5316	1.8270	2.0269	
5	16	2017	12	18	0.6256	1.5186	0.9691	2.6551	3.0912	2.7494	1.5280	1.8224	2.0221	
5	16	2017	12	19	0.6236	1.5134	0.9664	2.6468	3.0813	2.7408	1.5244	1.8177	2.0174	
5	16	2017	12	20	0.6216	1.5083	0.9636	2.6386	3.0715	2.7322	1.5208	1.8131	2.0126	
5	16	2017	12	21	0.6196	1.5032	0.9609	2.6305	3.0619	2.7237	1.5172	1.8086	2.0079	
5	16	2017	12	22	0.6176	1.4982	0.9583	2.6224	3.0524	2.7153	1.5137	1.8040	2.0033	
5	16	2017	12	23	0.6157	1.4933	0.9556	2.6145	3.0430	2.7070	1.5102	1.7995	1.9986	
5	16	2017	12	24	0.6139	1.4884	0.9531	2.6067	3.0337	2.6988	1.5067	1.7951	1.9941	
5	16	2017	12	25	0.6120	1.4836	0.9506	2.5990	3.0245	2.6908	1.5032	1.7907	1.9895	
5	16	2017	12	26	0.6102	1.4789	0.9481	2.5914	3.0155	2.6828	1.4998	1.7863	1.9850	
5	16	2017	12	27	0.6083	1.4742	0.9456	2.5838	3.0065	2.6749	1.4964	1.7820	1.9805	
5	16	2017	12	28	0.6065	1.4695	0.9431	2.5763	2.9977	2.6671	1.4930	1.7777	1.9760	
5	16	2017	12	29	0.6048	1.4650	0.9407	2.5689	2.9889	2.6594	1.4896	1.7734	1.9716	
5	16	2017	12	30	0.6030	1.4604	0.9384	2.5617	2.9803	2.6519	1.4862	1.7692	1.9672	
5	16	2017	12	31	0.6013	1.4560	0.9360	2.5545	2.9718	2.6444	1.4829	1.7651	1.9629	
5	16	2017	12	32	0.5996	1.4516	0.9337	2.5474	2.9633	2.6370	1.4795	1.7609	1.9586	
5	16	2017	12	33	0.5979	1.4472	0.9314	2.5404	2.9550	2.6296	1.4762	1.7568	1.9543	
5	16	2017	12	34	0.5962	1.4429	0.9291	2.5334	2.9467	2.6223	1.4729	1.7527	1.9500	
5	16	2017	12	35	0.5946	1.4386	0.9269	2.5265	2.9386	2.6151	1.4697	1.7486	1.9458	

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
----	----	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #
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Date	Time	Depth	Depth
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	16	2017	14	18	0.4637	1.1145	0.7331	1.9786	2.3040	2.0536	1.1800	1.4047	1.5778
5	16	2017	14	19	0.4628	1.1119	0.7316	1.9743	2.2988	2.0490	1.1775	1.4017	1.5745
5	16	2017	14	20	0.4618	1.1095	0.7301	1.9701	2.2937	2.0445	1.1750	1.3988	1.5714
5	16	2017	14	21	0.4609	1.1070	0.7287	1.9659	2.2887	2.0401	1.1725	1.3959	1.5682
5	16	2017	14	22	0.4600	1.1046	0.7273	1.9618	2.2838	2.0358	1.1701	1.3931	1.5651
5	16	2017	14	23	0.4591	1.1022	0.7259	1.9578	2.2790	2.0315	1.1676	1.3903	1.5620
5	16	2017	14	24	0.4582	1.0999	0.7246	1.9539	2.2742	2.0274	1.1652	1.3875	1.5589
5	16	2017	14	25	0.4574	1.0976	0.7234	1.9501	2.2695	2.0233	1.1629	1.3847	1.5559
5	16	2017	14	26	0.4565	1.0954	0.7221	1.9463	2.2649	2.0192	1.1605	1.3820	1.5529
5	16	2017	14	27	0.4557	1.0932	0.7209	1.9427	2.2604	2.0153	1.1582	1.3793	1.5499
5	16	2017	14	28	0.4549	1.0910	0.7198	1.9390	2.2560	2.0114	1.1559	1.3767	1.5470
5	16	2017	14	29	0.4541	1.0889	0.7186	1.9355	2.2517	2.0075	1.1536	1.3741	1.5441
5	16	2017	14	30	0.4533	1.0868	0.7175	1.9320	2.2474	2.0038	1.1513	1.3715	1.5412
5	16	2017	14	31	0.4526	1.0847	0.7164	1.9286	2.2432	2.0001	1.1491	1.3690	1.5384
5	16	2017	14	32	0.4519	1.0827	0.7154	1.9253	2.2391	1.9965	1.1469	1.3665	1.5356
5	16	2017	14	33	0.4511	1.0807	0.7144	1.9220	2.2351	1.9930	1.1447	1.3640	1.5329
5	16	2017	14	34	0.4504	1.0788	0.7134	1.9188	2.2311	1.9895	1.1425	1.3615	1.5301
5	16	2017	14	35	0.4497	1.0768	0.7124	1.9156	2.2272	1.9861	1.1403	1.3591	1.5274
5	16	2017	14	36	0.4490	1.0750	0.7114	1.9125	2.2234	1.9828	1.1382	1.3567	1.5248
5	16	2017	14	37	0.4484	1.0731	0.7105	1.9095	2.2197	1.9795	1.1361	1.3544	1.5222
5	16	2017	14	38	0.4477	1.0713	0.7096	1.9065	2.2160	1.9763	1.1340	1.3521	1.5196
5	16	2017	14	39	0.4471	1.0695	0.7087	1.9036	2.2124	1.9731	1.1319	1.3498	1.5170
5	16	2017	14	40	0.4464	1.0678	0.7079	1.9007	2.2089	1.9700	1.1299	1.3475	1.5145
5	16	2017	14	41	0.4458	1.0661	0.7070	1.8979	2.2054	1.9669	1.1279	1.3453	1.5120
5	16	2017	14	42	0.4452	1.0644	0.7062	1.8951	2.2020	1.9639	1.1259	1.3431	1.5095
5	16	2017	14	43	0.4446	1.0627	0.7054	1.8924	2.1986	1.9610	1.1239	1.3409	1.5070
5	16	2017	14	44	0.4440	1.0611	0.7046	1.8898	2.1954	1.9581	1.1219	1.3387	1.5046
5	16	2017	14	45	0.4434	1.0595	0.7039	1.8871	2.1921	1.9553	1.1199	1.3366	1.5022
5	16	2017	14	46	0.4429	1.0579	0.7031	1.8845	2.1889	1.9525	1.1180	1.3345	1.4999
5	16	2017	14	47	0.4423	1.0564	0.7024	1.8820	2.1858	1.9498	1.1161	1.3324	1.4975
5	16	2017	14	48	0.4418	1.0548	0.7016	1.8795	2.1828	1.9471	1.1142	1.3304	1.4952
5	16	2017	14	49	0.4412	1.0533	0.7009	1.8771	2.1797	1.9444	1.1123	1.3284	1.4930
5	16	2017	14	50	0.4407	1.0519	0.7002	1.8746	2.1768	1.9418	1.1105	1.3264	1.4907
5	16	2017	14	51	0.4402	1.0504	0.6995	1.8723	2.1739	1.9393	1.1086	1.3244	1.4885
5	16	2017	14	52	0.4397	1.0490	0.6989	1.8699	2.1710	1.9367	1.1068	1.3225	1.4863
5	16	2017	14	53	0.4392	1.0476	0.6982	1.8676	2.1682	1.9343	1.1050	1.3206	1.4841
5	16	2017	14	54	0.4387	1.0462	0.6975	1.8653	2.1654	1.9318	1.1032	1.3187	1.4820
5	16	2017	14	55	0.4382	1.0448	0.6969	1.8631	2.1626	1.9295	1.1015	1.3168	1.4798
5	16	2017	14	56	0.4377	1.0435	0.6963	1.8609	2.1600	1.9271	1.0997	1.3149	1.4777
5	16	2017	14	57	0.4372	1.0422	0.6957	1.8587	2.1573	1.9248	1.0980	1.3131	1.4757
5	16	2017	14	58	0.4368	1.0409	0.6950	1.8566	2.1547	1.9225	1.0962	1.3113	1.4736
5	16	2017	14	59	0.4363	1.0396	0.6944	1.8545	2.1521	1.9202	1.0945	1.3095	1.4716
5	16	2017	15	0	0.4358	1.0383	0.6939	1.8524	2.1496	1.9180	1.0929	1.3077	1.4696
5	16	2017	15	1	0.4354	1.0371	0.6933	1.8504	2.1471	1.9158	1.0912	1.3060	1.4676
5	16	2017	15	2	0.4350	1.0358	0.6927	1.8484	2.1447	1.9137	1.0895	1.3043	1.4656
5	16	2017	15	3	0.4345	1.0346	0.6921	1.8464	2.1422	1.9116	1.0879	1.3026	1.4637
5	16	2017	15	4	0.4341	1.0334	0.6916	1.8444	2.1398	1.9095	1.0862	1.3009	1.4617
5	16	2017	15	5	0.4337	1.0323	0.6910	1.8425	2.1375	1.9074	1.0846	1.2992	1.4598
5	16	2017	15	6	0.4333	1.0311	0.6905	1.8406	2.1352	1.9054	1.0830	1.2975	1.4579

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link6	Link7	Link7	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	15	7	0.4328	1.0300	0.6899	1.8387	2.1329	1.9034	1.0815	1.2959	1.4561	
5	16	2017	15	8	0.4324	1.0288	0.6894	1.8368	2.1306	1.9014	1.0799	1.2943	1.4542	
5	16	2017	15	9	0.4320	1.0277	0.6889	1.8350	2.1284	1.8994	1.0783	1.2927	1.4524	
5	16	2017	15	10	0.4316	1.0266	0.6884	1.8332	2.1262	1.8975	1.0768	1.2911	1.4506	

5	16	2017	15	11	0.4312	1.0255	0.6878	1.8314	2.1240	1.8956	1.0752	1.2895	1.4488
5	16	2017	15	12	0.4309	1.0245	0.6873	1.8296	2.1219	1.8937	1.0737	1.2880	1.4471
5	16	2017	15	13	0.4305	1.0234	0.6868	1.8279	2.1198	1.8919	1.0722	1.2865	1.4453
5	16	2017	15	14	0.4301	1.0224	0.6863	1.8261	2.1177	1.8901	1.0707	1.2849	1.4436
5	16	2017	15	15	0.4297	1.0213	0.6858	1.8244	2.1156	1.8883	1.0693	1.2834	1.4419
5	16	2017	15	16	0.4293	1.0203	0.6853	1.8227	2.1136	1.8865	1.0678	1.2820	1.4401
5	16	2017	15	17	0.4290	1.0193	0.6848	1.8211	2.1115	1.8847	1.0663	1.2805	1.4385
5	16	2017	15	18	0.4286	1.0183	0.6844	1.8194	2.1096	1.8830	1.0649	1.2790	1.4368
5	16	2017	15	19	0.4283	1.0173	0.6839	1.8178	2.1076	1.8812	1.0635	1.2776	1.4352
5	16	2017	15	20	0.4279	1.0164	0.6834	1.8162	2.1056	1.8795	1.0620	1.2762	1.4335
5	16	2017	15	21	0.4276	1.0154	0.6829	1.8146	2.1037	1.8778	1.0606	1.2747	1.4319
5	16	2017	15	22	0.4272	1.0144	0.6825	1.8130	2.1018	1.8762	1.0592	1.2733	1.4303
5	16	2017	15	23	0.4269	1.0135	0.6820	1.8114	2.0999	1.8745	1.0579	1.2719	1.4287
5	16	2017	15	24	0.4265	1.0126	0.6816	1.8098	2.0981	1.8729	1.0565	1.2706	1.4271
5	16	2017	15	25	0.4262	1.0117	0.6811	1.8083	2.0962	1.8713	1.0551	1.2692	1.4256
5	16	2017	15	26	0.4259	1.0107	0.6807	1.8068	2.0944	1.8697	1.0538	1.2679	1.4240
5	16	2017	15	27	0.4255	1.0098	0.6802	1.8053	2.0926	1.8681	1.0524	1.2665	1.4225
5	16	2017	15	28	0.4252	1.0089	0.6797	1.8038	2.0908	1.8665	1.0511	1.2652	1.4210
5	16	2017	15	29	0.4249	1.0081	0.6793	1.8023	2.0890	1.8650	1.0498	1.2639	1.4195
5	16	2017	15	30	0.4245	1.0072	0.6789	1.8008	2.0873	1.8635	1.0485	1.2626	1.4180
5	16	2017	15	31	0.4242	1.0063	0.6784	1.7993	2.0855	1.8619	1.0472	1.2613	1.4165
5	16	2017	15	32	0.4239	1.0055	0.6780	1.7979	2.0838	1.8604	1.0459	1.2600	1.4150
5	16	2017	15	33	0.4236	1.0046	0.6776	1.7965	2.0821	1.8589	1.0446	1.2587	1.4136
5	16	2017	15	34	0.4233	1.0038	0.6771	1.7950	2.0804	1.8575	1.0433	1.2575	1.4121
5	16	2017	15	35	0.4229	1.0029	0.6767	1.7936	2.0787	1.8560	1.0421	1.2562	1.4107
5	16	2017	15	36	0.4226	1.0021	0.6763	1.7922	2.0771	1.8545	1.0408	1.2550	1.4093
5	16	2017	15	37	0.4223	1.0013	0.6758	1.7908	2.0754	1.8531	1.0396	1.2538	1.4079
5	16	2017	15	38	0.4220	1.0005	0.6754	1.7895	2.0738	1.8517	1.0384	1.2526	1.4065
5	16	2017	15	39	0.4217	0.9997	0.6750	1.7881	2.0722	1.8502	1.0371	1.2514	1.4051
5	16	2017	15	40	0.4214	0.9989	0.6746	1.7867	2.0705	1.8488	1.0359	1.2502	1.4037
5	16	2017	15	41	0.4211	0.9981	0.6741	1.7854	2.0689	1.8474	1.0347	1.2490	1.4024
5	16	2017	15	42	0.4208	0.9973	0.6737	1.7840	2.0674	1.8460	1.0335	1.2478	1.4010
5	16	2017	15	43	0.4205	0.9965	0.6733	1.7827	2.0658	1.8447	1.0323	1.2466	1.3997
5	16	2017	15	44	0.4202	0.9957	0.6729	1.7814	2.0642	1.8433	1.0312	1.2455	1.3984
5	16	2017	15	45	0.4199	0.9949	0.6725	1.7801	2.0627	1.8419	1.0300	1.2443	1.3970
5	16	2017	15	46	0.4196	0.9942	0.6721	1.7787	2.0611	1.8406	1.0288	1.2432	1.3957
5	16	2017	15	47	0.4194	0.9934	0.6717	1.7774	2.0596	1.8393	1.0277	1.2420	1.3944
5	16	2017	15	48	0.4191	0.9927	0.6712	1.7762	2.0581	1.8379	1.0265	1.2409	1.3932
5	16	2017	15	49	0.4188	0.9919	0.6708	1.7749	2.0566	1.8366	1.0254	1.2398	1.3919
5	16	2017	15	50	0.4185	0.9912	0.6704	1.7736	2.0551	1.8353	1.0243	1.2387	1.3906
5	16	2017	15	51	0.4182	0.9904	0.6700	1.7723	2.0536	1.8340	1.0231	1.2376	1.3893
5	16	2017	15	52	0.4179	0.9897	0.6696	1.7711	2.0521	1.8327	1.0220	1.2365	1.3881
5	16	2017	15	53	0.4176	0.9890	0.6692	1.7698	2.0506	1.8314	1.0209	1.2354	1.3868
5	16	2017	15	54	0.4174	0.9882	0.6688	1.7686	2.0492	1.8301	1.0198	1.2343	1.3856
5	16	2017	15	55	0.4171	0.9875	0.6684	1.7673	2.0477	1.8289	1.0187	1.2332	1.3844
5	16	2017	15	56	0.4168	0.9868	0.6680	1.7661	2.0463	1.8276	1.0176	1.2322	1.3832
5	16	2017	15	57	0.4165	0.9861	0.6676	1.7649	2.0448	1.8263	1.0166	1.2311	1.3820

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	15	58	0.4163	0.9854	0.6672	1.7636	2.0434	1.8251	1.0155	1.2300	1.3808
5	16	2017	15	59	0.4160	0.9847	0.6668	1.7624	2.0420	1.8238	1.0144	1.2290	1.3796
5	16	2017	16	0	0.4157	0.9840	0.6664	1.7612	2.0406	1.8226	1.0134	1.2280	1.3784
5	16	2017	16	1	0.4154	0.9833	0.6660	1.7600	2.0391	1.8214	1.0123	1.2269	1.3772
5	16	2017	16	2	0.4152	0.9826	0.6656	1.7588	2.0377	1.8201	1.0113	1.2259	1.3760
5	16	2017	16	3	0.4149	0.9819	0.6652	1.7576	2.0364	1.8189	1.0102	1.2249	1.3749

5	16	2017	16	4	0.4146	0.9812	0.6648	1.7564	2.0350	1.8177	1.0092	1.2239	1.3737
5	16	2017	16	5	0.4144	0.9805	0.6644	1.7552	2.0336	1.8165	1.0082	1.2229	1.3726
5	16	2017	16	6	0.4141	0.9798	0.6640	1.7540	2.0322	1.8153	1.0072	1.2219	1.3714
5	16	2017	16	7	0.4138	0.9791	0.6636	1.7529	2.0308	1.8141	1.0061	1.2209	1.3703
5	16	2017	16	8	0.4136	0.9785	0.6632	1.7517	2.0295	1.8129	1.0051	1.2199	1.3692
5	16	2017	16	9	0.4133	0.9778	0.6628	1.7505	2.0281	1.8117	1.0041	1.2189	1.3680
5	16	2017	16	10	0.4130	0.9771	0.6624	1.7493	2.0267	1.8105	1.0031	1.2179	1.3669
5	16	2017	16	11	0.4127	0.9764	0.6621	1.7482	2.0254	1.8093	1.0022	1.2169	1.3658
5	16	2017	16	12	0.4125	0.9758	0.6617	1.7470	2.0240	1.8081	1.0012	1.2159	1.3647
5	16	2017	16	13	0.4122	0.9751	0.6613	1.7459	2.0227	1.8069	1.0002	1.2150	1.3636
5	16	2017	16	14	0.4120	0.9744	0.6609	1.7447	2.0214	1.8058	0.9992	1.2140	1.3625
5	16	2017	16	15	0.4117	0.9738	0.6605	1.7436	2.0200	1.8046	0.9983	1.2131	1.3614
5	16	2017	16	16	0.4114	0.9731	0.6601	1.7424	2.0187	1.8034	0.9973	1.2121	1.3604
5	16	2017	16	17	0.4112	0.9725	0.6597	1.7413	2.0174	1.8023	0.9963	1.2112	1.3593
5	16	2017	16	18	0.4109	0.9718	0.6593	1.7401	2.0161	1.8011	0.9954	1.2102	1.3582
5	16	2017	16	19	0.4107	0.9712	0.6589	1.7390	2.0148	1.8000	0.9944	1.2093	1.3572
5	16	2017	16	20	0.4104	0.9705	0.6585	1.7379	2.0135	1.7988	0.9935	1.2084	1.3561
5	16	2017	16	21	0.4101	0.9699	0.6581	1.7367	2.0121	1.7977	0.9926	1.2074	1.3551
5	16	2017	16	22	0.4099	0.9692	0.6577	1.7356	2.0108	1.7965	0.9916	1.2065	1.3540
5	16	2017	16	23	0.4096	0.9686	0.6573	1.7345	2.0095	1.7954	0.9907	1.2056	1.3530
5	16	2017	16	24	0.4093	0.9679	0.6570	1.7333	2.0082	1.7942	0.9898	1.2047	1.3519
5	16	2017	16	25	0.4091	0.9673	0.6566	1.7322	2.0070	1.7931	0.9889	1.2038	1.3509
5	16	2017	16	26	0.4088	0.9667	0.6562	1.7311	2.0057	1.7920	0.9880	1.2029	1.3499
5	16	2017	16	27	0.4086	0.9660	0.6558	1.7300	2.0044	1.7908	0.9870	1.2020	1.3489
5	16	2017	16	28	0.4083	0.9654	0.6554	1.7289	2.0031	1.7897	0.9861	1.2010	1.3478
5	16	2017	16	29	0.4080	0.9647	0.6550	1.7278	2.0018	1.7886	0.9852	1.2002	1.3468
5	16	2017	16	30	0.4078	0.9641	0.6546	1.7267	2.0005	1.7875	0.9844	1.1993	1.3458
5	16	2017	16	31	0.4075	0.9635	0.6542	1.7256	1.9993	1.7864	0.9835	1.1984	1.3448
5	16	2017	16	32	0.4073	0.9629	0.6538	1.7245	1.9980	1.7852	0.9826	1.1975	1.3438
5	16	2017	16	33	0.4070	0.9622	0.6534	1.7233	1.9967	1.7841	0.9817	1.1966	1.3428
5	16	2017	16	34	0.4068	0.9616	0.6530	1.7222	1.9955	1.7830	0.9808	1.1957	1.3419
5	16	2017	16	35	0.4065	0.9610	0.6526	1.7211	1.9942	1.7819	0.9799	1.1948	1.3409
5	16	2017	16	36	0.4063	0.9603	0.6523	1.7200	1.9929	1.7808	0.9791	1.1940	1.3399
5	16	2017	16	37	0.4060	0.9597	0.6519	1.7190	1.9917	1.7797	0.9782	1.1931	1.3389
5	16	2017	16	38	0.4057	0.9591	0.6515	1.7179	1.9904	1.7786	0.9774	1.1922	1.3379
5	16	2017	16	39	0.4055	0.9585	0.6511	1.7168	1.9891	1.7775	0.9765	1.1914	1.3370
5	16	2017	16	40	0.4052	0.9578	0.6507	1.7157	1.9879	1.7763	0.9756	1.1905	1.3360
5	16	2017	16	41	0.4050	0.9572	0.6503	1.7146	1.9866	1.7752	0.9748	1.1897	1.3350
5	16	2017	16	42	0.4047	0.9566	0.6499	1.7135	1.9854	1.7742	0.9740	1.1888	1.3341
5	16	2017	16	43	0.4045	0.9560	0.6495	1.7124	1.9841	1.7731	0.9731	1.1880	1.3331
5	16	2017	16	44	0.4042	0.9554	0.6491	1.7113	1.9829	1.7720	0.9723	1.1871	1.3322
5	16	2017	16	45	0.4039	0.9548	0.6487	1.7102	1.9816	1.7709	0.9714	1.1863	1.3312
5	16	2017	16	46	0.4037	0.9541	0.6483	1.7091	1.9804	1.7698	0.9706	1.1854	1.3303
5	16	2017	16	47	0.4034	0.9535	0.6479	1.7080	1.9791	1.7687	0.9698	1.1846	1.3293

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	16	48	0.4032	0.9529	0.6475	1.7070	1.9779	1.7676	0.9690	1.1837	1.3284
5	16	2017	16	49	0.4029	0.9523	0.6472	1.7059	1.9767	1.7665	0.9681	1.1829	1.3275
5	16	2017	16	50	0.4027	0.9517	0.6468	1.7048	1.9754	1.7654	0.9673	1.1821	1.3265
5	16	2017	16	51	0.4024	0.9511	0.6464	1.7037	1.9742	1.7643	0.9665	1.1812	1.3256
5	16	2017	16	52	0.4022	0.9504	0.6460	1.7026	1.9729	1.7632	0.9657	1.1804	1.3247
5	16	2017	16	53	0.4019	0.9498	0.6456	1.7015	1.9717	1.7621	0.9649	1.1796	1.3238
5	16	2017	16	54	0.4016	0.9492	0.6452	1.7005	1.9705	1.7610	0.9641	1.1788	1.3228
5	16	2017	16	55	0.4014	0.9486	0.6448	1.6994	1.9692	1.7599	0.9633	1.1779	1.3219
5	16	2017	16	56	0.4011	0.9480	0.6444	1.6983	1.9680	1.7588	0.9625	1.1771	1.3210

5	16	2017	16	57	0.4009	0.9474	0.6440	1.6972	1.9668	1.7578	0.9617	1.1763	1.3201
5	16	2017	16	58	0.4006	0.9468	0.6436	1.6961	1.9655	1.7567	0.9609	1.1755	1.3192
5	16	2017	16	59	0.4004	0.9462	0.6432	1.6951	1.9643	1.7556	0.9601	1.1747	1.3183
5	16	2017	17	0	0.4001	0.9455	0.6428	1.6940	1.9631	1.7545	0.9593	1.1739	1.3174
5	16	2017	17	1	0.3999	0.9449	0.6424	1.6929	1.9618	1.7534	0.9585	1.1730	1.3165
5	16	2017	17	2	0.3996	0.9443	0.6420	1.6918	1.9606	1.7523	0.9578	1.1722	1.3156
5	16	2017	17	3	0.3993	0.9437	0.6416	1.6908	1.9594	1.7512	0.9570	1.1714	1.3147
5	16	2017	17	4	0.3991	0.9431	0.6412	1.6897	1.9581	1.7501	0.9562	1.1706	1.3138
5	16	2017	17	5	0.3988	0.9425	0.6408	1.6886	1.9569	1.7491	0.9554	1.1698	1.3129
5	16	2017	17	6	0.3986	0.9419	0.6404	1.6875	1.9557	1.7480	0.9547	1.1690	1.3120
5	16	2017	17	7	0.3983	0.9413	0.6400	1.6865	1.9544	1.7469	0.9539	1.1682	1.3111
5	16	2017	17	8	0.3981	0.9407	0.6396	1.6854	1.9532	1.7458	0.9531	1.1674	1.3102
5	16	2017	17	9	0.3978	0.9401	0.6392	1.6843	1.9520	1.7447	0.9524	1.1666	1.3093
5	16	2017	17	10	0.3975	0.9394	0.6388	1.6832	1.9508	1.7436	0.9516	1.1658	1.3085
5	16	2017	17	11	0.3973	0.9388	0.6384	1.6821	1.9495	1.7426	0.9508	1.1650	1.3076
5	16	2017	17	12	0.3970	0.9382	0.6380	1.6811	1.9483	1.7415	0.9501	1.1642	1.3067
5	16	2017	17	13	0.3968	0.9376	0.6376	1.6800	1.9471	1.7404	0.9493	1.1635	1.3058
5	16	2017	17	14	0.3965	0.9370	0.6372	1.6789	1.9458	1.7393	0.9486	1.1627	1.3049
5	16	2017	17	15	0.3963	0.9364	0.6368	1.6778	1.9446	1.7382	0.9478	1.1619	1.3041
5	16	2017	17	16	0.3960	0.9358	0.6364	1.6768	1.9434	1.7371	0.9471	1.1611	1.3032
5	16	2017	17	17	0.3957	0.9352	0.6360	1.6757	1.9422	1.7360	0.9463	1.1603	1.3023
5	16	2017	17	18	0.3955	0.9346	0.6356	1.6746	1.9409	1.7350	0.9456	1.1595	1.3015
5	16	2017	17	19	0.3952	0.9340	0.6352	1.6735	1.9397	1.7339	0.9449	1.1587	1.3006
5	16	2017	17	20	0.3950	0.9334	0.6348	1.6725	1.9385	1.7328	0.9441	1.1580	1.2997
5	16	2017	17	21	0.3947	0.9327	0.6344	1.6714	1.9372	1.7317	0.9434	1.1572	1.2989
5	16	2017	17	22	0.3945	0.9321	0.6340	1.6703	1.9360	1.7306	0.9426	1.1564	1.2980
5	16	2017	17	23	0.3942	0.9315	0.6336	1.6692	1.9348	1.7295	0.9419	1.1556	1.2971
5	16	2017	17	24	0.3939	0.9309	0.6332	1.6681	1.9335	1.7284	0.9412	1.1548	1.2963
5	16	2017	17	25	0.3937	0.9303	0.6328	1.6671	1.9323	1.7274	0.9405	1.1541	1.2954
5	16	2017	17	26	0.3934	0.9297	0.6324	1.6660	1.9311	1.7263	0.9397	1.1533	1.2946
5	16	2017	17	27	0.3932	0.9291	0.6319	1.6649	1.9299	1.7252	0.9390	1.1525	1.2937
5	16	2017	17	28	0.3929	0.9285	0.6315	1.6638	1.9286	1.7241	0.9383	1.1518	1.2929
5	16	2017	17	29	0.3926	0.9279	0.6311	1.6627	1.9274	1.7230	0.9376	1.1510	1.2920
5	16	2017	17	30	0.3924	0.9273	0.6307	1.6617	1.9262	1.7219	0.9368	1.1502	1.2912
5	16	2017	17	31	0.3921	0.9266	0.6303	1.6606	1.9249	1.7208	0.9361	1.1494	1.2903
5	16	2017	17	32	0.3919	0.9260	0.6299	1.6595	1.9237	1.7197	0.9354	1.1487	1.2895
5	16	2017	17	33	0.3916	0.9254	0.6295	1.6584	1.9225	1.7186	0.9347	1.1479	1.2886
5	16	2017	17	34	0.3913	0.9248	0.6291	1.6573	1.9212	1.7175	0.9340	1.1471	1.2878
5	16	2017	17	35	0.3911	0.9242	0.6287	1.6563	1.9200	1.7165	0.9333	1.1464	1.2869
5	16	2017	17	36	0.3908	0.9236	0.6283	1.6552	1.9187	1.7154	0.9326	1.1456	1.2861
5	16	2017	17	37	0.3906	0.9230	0.6279	1.6541	1.9175	1.7143	0.9318	1.1448	1.2852

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7				
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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5	16	2017	17	38	0.3903	0.9224	0.6274	1.6530	1.9163	1.7132	0.9311	1.1441	1.2844
5	16	2017	17	39	0.3900	0.9217	0.6270	1.6519	1.9150	1.7121	0.9304	1.1433	1.2836
5	16	2017	17	40	0.3898	0.9211	0.6266	1.6508	1.9138	1.7110	0.9297	1.1425	1.2827
5	16	2017	17	41	0.3895	0.9205	0.6262	1.6497	1.9126	1.7099	0.9290	1.1418	1.2819
5	16	2017	17	42	0.3893	0.9199	0.6258	1.6487	1.9113	1.7088	0.9283	1.1410	1.2810
5	16	2017	17	43	0.3890	0.9193	0.6254	1.6476	1.9101	1.7077	0.9276	1.1403	1.2802
5	16	2017	17	44	0.3887	0.9187	0.6250	1.6465	1.9088	1.7066	0.9269	1.1395	1.2794
5	16	2017	17	45	0.3885	0.9181	0.6245	1.6454	1.9076	1.7055	0.9262	1.1387	1.2785
5	16	2017	17	46	0.3882	0.9174	0.6241	1.6443	1.9064	1.7044	0.9255	1.1380	1.2777
5	16	2017	17	47	0.3879	0.9168	0.6237	1.6432	1.9051	1.7033	0.9248	1.1372	1.2769
5	16	2017	17	48	0.3877	0.9162	0.6233	1.6421	1.9039	1.7022	0.9242	1.1365	1.2760
5	16	2017	17	49	0.3874	0.9156	0.6229	1.6410	1.9026	1.7011	0.9235	1.1357	1.2752

5	16	2017	17	50	0.3872	0.9150	0.6225	1.6399	1.9014	1.7000	0.9228	1.1349	1.2744
5	16	2017	17	51	0.3869	0.9144	0.6220	1.6388	1.9001	1.6989	0.9221	1.1342	1.2735
5	16	2017	17	52	0.3866	0.9137	0.6216	1.6377	1.8989	1.6978	0.9214	1.1334	1.2727
5	16	2017	17	53	0.3864	0.9131	0.6212	1.6366	1.8976	1.6967	0.9207	1.1327	1.2719
5	16	2017	17	54	0.3861	0.9125	0.6208	1.6356	1.8964	1.6956	0.9200	1.1319	1.2710
5	16	2017	17	55	0.3858	0.9119	0.6204	1.6345	1.8951	1.6945	0.9193	1.1312	1.2702
5	16	2017	17	56	0.3856	0.9113	0.6200	1.6334	1.8939	1.6934	0.9187	1.1304	1.2694
5	16	2017	17	57	0.3853	0.9106	0.6195	1.6323	1.8926	1.6923	0.9180	1.1297	1.2685
5	16	2017	17	58	0.3850	0.9100	0.6191	1.6312	1.8914	1.6911	0.9173	1.1289	1.2677
5	16	2017	17	59	0.3848	0.9094	0.6187	1.6301	1.8901	1.6900	0.9166	1.1281	1.2669
5	16	2017	18	0	0.3845	0.9088	0.6183	1.6290	1.8889	1.6889	0.9159	1.1274	1.2661
5	16	2017	18	1	0.3842	0.9082	0.6178	1.6279	1.8876	1.6878	0.9153	1.1266	1.2652
5	16	2017	18	2	0.3840	0.9075	0.6174	1.6268	1.8864	1.6867	0.9146	1.1259	1.2644
5	16	2017	18	3	0.3837	0.9069	0.6170	1.6257	1.8851	1.6856	0.9139	1.1251	1.2636
5	16	2017	18	4	0.3834	0.9063	0.6166	1.6245	1.8838	1.6845	0.9132	1.1244	1.2628
5	16	2017	18	5	0.3832	0.9057	0.6161	1.6234	1.8826	1.6833	0.9125	1.1236	1.2619
5	16	2017	18	6	0.3829	0.9050	0.6157	1.6223	1.8813	1.6822	0.9119	1.1229	1.2611
5	16	2017	18	7	0.3826	0.9044	0.6153	1.6212	1.8801	1.6811	0.9112	1.1221	1.2603
5	16	2017	18	8	0.3824	0.9038	0.6149	1.6201	1.8788	1.6800	0.9105	1.1214	1.2595
5	16	2017	18	9	0.3821	0.9032	0.6145	1.6190	1.8775	1.6789	0.9099	1.1206	1.2586
5	16	2017	18	10	0.3818	0.9025	0.6140	1.6179	1.8763	1.6778	0.9092	1.1199	1.2578
5	16	2017	18	11	0.3815	0.9019	0.6136	1.6168	1.8750	1.6766	0.9085	1.1191	1.2570
5	16	2017	18	12	0.3813	0.9013	0.6132	1.6157	1.8737	1.6755	0.9079	1.1183	1.2562
5	16	2017	18	13	0.3810	0.9007	0.6127	1.6146	1.8725	1.6744	0.9072	1.1176	1.2553
5	16	2017	18	14	0.3807	0.9000	0.6123	1.6135	1.8712	1.6733	0.9065	1.1168	1.2545
5	16	2017	18	15	0.3805	0.8994	0.6119	1.6124	1.8699	1.6721	0.9058	1.1161	1.2537
5	16	2017	18	16	0.3802	0.8988	0.6115	1.6112	1.8687	1.6710	0.9052	1.1153	1.2529
5	16	2017	18	17	0.3799	0.8981	0.6110	1.6101	1.8674	1.6699	0.9045	1.1146	1.2520
5	16	2017	18	18	0.3797	0.8975	0.6106	1.6090	1.8661	1.6688	0.9039	1.1138	1.2512
5	16	2017	18	19	0.3794	0.8969	0.6102	1.6079	1.8648	1.6676	0.9032	1.1131	1.2504
5	16	2017	18	20	0.3791	0.8963	0.6097	1.6068	1.8636	1.6665	0.9025	1.1123	1.2496
5	16	2017	18	21	0.3788	0.8956	0.6093	1.6056	1.8623	1.6654	0.9019	1.1116	1.2487
5	16	2017	18	22	0.3786	0.8950	0.6089	1.6045	1.8610	1.6642	0.9012	1.1108	1.2479
5	16	2017	18	23	0.3783	0.8944	0.6084	1.6034	1.8597	1.6631	0.9005	1.1101	1.2471
5	16	2017	18	24	0.3780	0.8937	0.6080	1.6023	1.8585	1.6620	0.8999	1.1093	1.2463
5	16	2017	18	25	0.3778	0.8931	0.6076	1.6012	1.8572	1.6608	0.8992	1.1086	1.2454
5	16	2017	18	26	0.3775	0.8925	0.6071	1.6000	1.8559	1.6597	0.8986	1.1078	1.2446
5	16	2017	18	27	0.3772	0.8918	0.6067	1.5989	1.8546	1.6585	0.8979	1.1071	1.2438
5	16	2017	18	28	0.3769	0.8912	0.6063	1.5978	1.8533	1.6574	0.8972	1.1063	1.2430

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	18	29	0.3767	0.8905	0.6058	1.5966	1.8520	1.6562	0.8966	1.1056	1.2421
5	16	2017	18	30	0.3764	0.8899	0.6054	1.5955	1.8508	1.6551	0.8959	1.1048	1.2413
5	16	2017	18	31	0.3761	0.8893	0.6050	1.5944	1.8495	1.6540	0.8953	1.1040	1.2405
5	16	2017	18	32	0.3758	0.8886	0.6045	1.5933	1.8482	1.6528	0.8946	1.1033	1.2397
5	16	2017	18	33	0.3756	0.8880	0.6041	1.5921	1.8469	1.6517	0.8940	1.1025	1.2389
5	16	2017	18	34	0.3753	0.8874	0.6036	1.5910	1.8456	1.6505	0.8933	1.1018	1.2380
5	16	2017	18	35	0.3750	0.8867	0.6032	1.5898	1.8443	1.6494	0.8926	1.1010	1.2372
5	16	2017	18	36	0.3747	0.8861	0.6028	1.5887	1.8430	1.6482	0.8920	1.1003	1.2364
5	16	2017	18	37	0.3745	0.8854	0.6023	1.5876	1.8417	1.6471	0.8913	1.0995	1.2356
5	16	2017	18	38	0.3742	0.8848	0.6019	1.5865	1.8404	1.6459	0.8907	1.0988	1.2347
5	16	2017	18	39	0.3739	0.8842	0.6015	1.5853	1.8391	1.6448	0.8900	1.0980	1.2339
5	16	2017	18	40	0.3736	0.8835	0.6010	1.5842	1.8378	1.6436	0.8894	1.0973	1.2331
5	16	2017	18	41	0.3734	0.8829	0.6006	1.5830	1.8365	1.6425	0.8887	1.0965	1.2322
5	16	2017	18	42	0.3731	0.8822	0.6001	1.5819	1.8352	1.6413	0.8881	1.0957	1.2314

5	16	2017	18	43	0.3728	0.8816	0.5997	1.5807	1.8339	1.6402	0.8874	1.0950	1.2306
5	16	2017	18	44	0.3725	0.8809	0.5993	1.5796	1.8326	1.6390	0.8868	1.0942	1.2298
5	16	2017	18	45	0.3722	0.8803	0.5988	1.5785	1.8313	1.6378	0.8861	1.0935	1.2289
5	16	2017	18	46	0.3720	0.8796	0.5984	1.5773	1.8300	1.6367	0.8854	1.0927	1.2281
5	16	2017	18	47	0.3717	0.8790	0.5979	1.5761	1.8287	1.6355	0.8848	1.0920	1.2273
5	16	2017	18	48	0.3714	0.8783	0.5975	1.5750	1.8274	1.6343	0.8841	1.0912	1.2265
5	16	2017	18	49	0.3711	0.8777	0.5970	1.5739	1.8261	1.6332	0.8835	1.0904	1.2256
5	16	2017	18	50	0.3709	0.8771	0.5966	1.5727	1.8248	1.6320	0.8828	1.0897	1.2248
5	16	2017	18	51	0.3706	0.8764	0.5961	1.5716	1.8234	1.6308	0.8822	1.0889	1.2240
5	16	2017	18	52	0.3703	0.8758	0.5957	1.5704	1.8221	1.6297	0.8815	1.0882	1.2231
5	16	2017	18	53	0.3700	0.8751	0.5952	1.5692	1.8208	1.6285	0.8809	1.0874	1.2223
5	16	2017	18	54	0.3697	0.8745	0.5948	1.5681	1.8195	1.6273	0.8802	1.0866	1.2215
5	16	2017	18	55	0.3695	0.8738	0.5944	1.5669	1.8182	1.6262	0.8796	1.0859	1.2206
5	16	2017	18	56	0.3692	0.8732	0.5939	1.5658	1.8169	1.6250	0.8789	1.0851	1.2198
5	16	2017	18	57	0.3689	0.8725	0.5935	1.5646	1.8155	1.6238	0.8783	1.0844	1.2190
5	16	2017	18	58	0.3686	0.8718	0.5930	1.5635	1.8142	1.6226	0.8776	1.0836	1.2181
5	16	2017	18	59	0.3683	0.8712	0.5925	1.5623	1.8129	1.6215	0.8770	1.0828	1.2173
5	16	2017	19	0	0.3680	0.8705	0.5921	1.5611	1.8116	1.6203	0.8763	1.0821	1.2165
5	16	2017	19	1	0.3678	0.8699	0.5917	1.5600	1.8102	1.6191	0.8757	1.0813	1.2157
5	16	2017	19	2	0.3675	0.8692	0.5912	1.5588	1.8089	1.6179	0.8750	1.0806	1.2148
5	16	2017	19	3	0.3672	0.8686	0.5908	1.5576	1.8076	1.6167	0.8744	1.0798	1.2140
5	16	2017	19	4	0.3669	0.8679	0.5903	1.5565	1.8062	1.6155	0.8737	1.0790	1.2131
5	16	2017	19	5	0.3666	0.8672	0.5898	1.5553	1.8049	1.6144	0.8731	1.0783	1.2123
5	16	2017	19	6	0.3663	0.8666	0.5894	1.5541	1.8036	1.6132	0.8724	1.0775	1.2115
5	16	2017	19	7	0.3661	0.8659	0.5889	1.5530	1.8022	1.6120	0.8718	1.0767	1.2106
5	16	2017	19	8	0.3658	0.8653	0.5885	1.5518	1.8009	1.6108	0.8711	1.0760	1.2098
5	16	2017	19	9	0.3655	0.8646	0.5880	1.5506	1.7996	1.6096	0.8705	1.0752	1.2090
5	16	2017	19	10	0.3652	0.8639	0.5876	1.5494	1.7982	1.6084	0.8698	1.0744	1.2081
5	16	2017	19	11	0.3649	0.8633	0.5871	1.5483	1.7969	1.6072	0.8692	1.0737	1.2073
5	16	2017	19	12	0.3646	0.8626	0.5867	1.5471	1.7955	1.6060	0.8685	1.0729	1.2064
5	16	2017	19	13	0.3644	0.8620	0.5862	1.5459	1.7942	1.6049	0.8679	1.0721	1.2056
5	16	2017	19	14	0.3641	0.8613	0.5858	1.5448	1.7929	1.6037	0.8672	1.0714	1.2048
5	16	2017	19	15	0.3638	0.8606	0.5853	1.5436	1.7915	1.6025	0.8666	1.0706	1.2039
5	16	2017	19	16	0.3635	0.8600	0.5848	1.5424	1.7902	1.6012	0.8659	1.0698	1.2031
5	16	2017	19	17	0.3632	0.8593	0.5844	1.5412	1.7888	1.6000	0.8653	1.0690	1.2022
5	16	2017	19	18	0.3629	0.8586	0.5839	1.5400	1.7875	1.5989	0.8646	1.0683	1.2014

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	----	----	----	----	----	----	----	----	----	----	----	----	----
5	16	2017	19	19	0.3626	0.8580	0.5835	1.5388	1.7861	1.5977	0.8640	1.0675	1.2005
5	16	2017	19	20	0.3623	0.8573	0.5830	1.5377	1.7848	1.5965	0.8633	1.0667	1.1997
5	16	2017	19	21	0.3620	0.8566	0.5825	1.5365	1.7834	1.5952	0.8627	1.0659	1.1989
5	16	2017	19	22	0.3618	0.8560	0.5821	1.5353	1.7821	1.5940	0.8620	1.0652	1.1980
5	16	2017	19	23	0.3615	0.8553	0.5816	1.5341	1.7807	1.5928	0.8614	1.0644	1.1972
5	16	2017	19	24	0.3612	0.8546	0.5811	1.5329	1.7793	1.5916	0.8607	1.0636	1.1963
5	16	2017	19	25	0.3609	0.8540	0.5807	1.5317	1.7780	1.5904	0.8601	1.0628	1.1955
5	16	2017	19	26	0.3606	0.8533	0.5802	1.5305	1.7766	1.5892	0.8594	1.0621	1.1946
5	16	2017	19	27	0.3603	0.8526	0.5798	1.5293	1.7753	1.5880	0.8588	1.0613	1.1938
5	16	2017	19	28	0.3600	0.8519	0.5793	1.5281	1.7739	1.5868	0.8581	1.0605	1.1929
5	16	2017	19	29	0.3597	0.8513	0.5788	1.5269	1.7725	1.5855	0.8575	1.0597	1.1921
5	16	2017	19	30	0.3594	0.8506	0.5784	1.5257	1.7712	1.5843	0.8568	1.0590	1.1912
5	16	2017	19	31	0.3592	0.8499	0.5779	1.5245	1.7698	1.5831	0.8562	1.0582	1.1904
5	16	2017	19	32	0.3589	0.8492	0.5774	1.5233	1.7684	1.5819	0.8555	1.0574	1.1895
5	16	2017	19	33	0.3586	0.8486	0.5770	1.5221	1.7671	1.5807	0.8549	1.0566	1.1887
5	16	2017	19	34	0.3583	0.8479	0.5765	1.5209	1.7657	1.5794	0.8542	1.0558	1.1878
5	16	2017	19	35	0.3580	0.8472	0.5760	1.5197	1.7643	1.5782	0.8536	1.0551	1.1869

5	16	2017	19	36	0.3577	0.8465	0.5756	1.5185	1.7629	1.5770	0.8529	1.0543	1.1861
5	16	2017	19	37	0.3574	0.8459	0.5751	1.5173	1.7616	1.5758	0.8523	1.0535	1.1852
5	16	2017	19	38	0.3571	0.8452	0.5746	1.5161	1.7602	1.5746	0.8516	1.0527	1.1844
5	16	2017	19	39	0.3568	0.8445	0.5742	1.5149	1.7588	1.5733	0.8510	1.0519	1.1835
5	16	2017	19	40	0.3565	0.8438	0.5737	1.5137	1.7574	1.5721	0.8503	1.0511	1.1827
5	16	2017	19	41	0.3562	0.8431	0.5732	1.5125	1.7560	1.5709	0.8497	1.0504	1.1818
5	16	2017	19	42	0.3559	0.8425	0.5727	1.5113	1.7547	1.5696	0.8490	1.0496	1.1809
5	16	2017	19	43	0.3556	0.8418	0.5723	1.5101	1.7533	1.5684	0.8483	1.0488	1.1801
5	16	2017	19	44	0.3553	0.8411	0.5718	1.5088	1.7519	1.5672	0.8477	1.0480	1.1792
5	16	2017	19	45	0.3550	0.8404	0.5713	1.5076	1.7505	1.5659	0.8470	1.0472	1.1784
5	16	2017	19	46	0.3547	0.8397	0.5709	1.5064	1.7491	1.5647	0.8464	1.0464	1.1775
5	16	2017	19	47	0.3544	0.8390	0.5704	1.5052	1.7477	1.5634	0.8457	1.0456	1.1766
5	16	2017	19	48	0.3542	0.8383	0.5699	1.5040	1.7463	1.5622	0.8451	1.0448	1.1758
5	16	2017	19	49	0.3539	0.8377	0.5694	1.5028	1.7449	1.5610	0.8444	1.0440	1.1749
5	16	2017	19	50	0.3536	0.8370	0.5690	1.5015	1.7435	1.5597	0.8438	1.0433	1.1740
5	16	2017	19	51	0.3533	0.8363	0.5685	1.5003	1.7421	1.5585	0.8431	1.0425	1.1732
5	16	2017	19	52	0.3530	0.8356	0.5680	1.4991	1.7407	1.5572	0.8425	1.0417	1.1723
5	16	2017	19	53	0.3527	0.8349	0.5675	1.4978	1.7393	1.5560	0.8418	1.0409	1.1714
5	16	2017	19	54	0.3524	0.8342	0.5671	1.4966	1.7379	1.5547	0.8411	1.0401	1.1706
5	16	2017	19	55	0.3521	0.8335	0.5666	1.4954	1.7365	1.5535	0.8405	1.0393	1.1697
5	16	2017	19	56	0.3518	0.8328	0.5661	1.4942	1.7351	1.5522	0.8398	1.0385	1.1688
5	16	2017	19	57	0.3515	0.8321	0.5656	1.4929	1.7337	1.5510	0.8392	1.0377	1.1679
5	16	2017	19	58	0.3512	0.8315	0.5651	1.4917	1.7323	1.5497	0.8385	1.0369	1.1671
5	16	2017	19	59	0.3509	0.8308	0.5647	1.4905	1.7309	1.5485	0.8378	1.0361	1.1662
5	16	2017	20	0	0.3506	0.8301	0.5642	1.4892	1.7295	1.5472	0.8372	1.0353	1.1653
5	16	2017	20	1	0.3503	0.8294	0.5637	1.4880	1.7281	1.5460	0.8365	1.0345	1.1644
5	16	2017	20	2	0.3500	0.8287	0.5632	1.4868	1.7267	1.5447	0.8359	1.0337	1.1636
5	16	2017	20	3	0.3497	0.8280	0.5627	1.4855	1.7253	1.5434	0.8352	1.0329	1.1627
5	16	2017	20	4	0.3494	0.8273	0.5623	1.4843	1.7239	1.5422	0.8345	1.0321	1.1618
5	16	2017	20	5	0.3491	0.8266	0.5618	1.4830	1.7224	1.5409	0.8339	1.0313	1.1609
5	16	2017	20	6	0.3488	0.8259	0.5613	1.4818	1.7210	1.5396	0.8332	1.0305	1.1600
5	16	2017	20	7	0.3485	0.8252	0.5608	1.4806	1.7196	1.5384	0.8326	1.0297	1.1592
5	16	2017	20	8	0.3482	0.8245	0.5603	1.4793	1.7182	1.5371	0.8319	1.0289	1.1583

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7				
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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5	16	2017	20	9	0.3479	0.8238	0.5598	1.4781	1.7168	1.5358	0.8312	1.0281	1.1574
5	16	2017	20	10	0.3476	0.8231	0.5594	1.4768	1.7153	1.5346	0.8306	1.0273	1.1565
5	16	2017	20	11	0.3473	0.8224	0.5589	1.4756	1.7139	1.5333	0.8299	1.0264	1.1556
5	16	2017	20	12	0.3470	0.8217	0.5584	1.4743	1.7125	1.5320	0.8293	1.0256	1.1547
5	16	2017	20	13	0.3467	0.8210	0.5579	1.4731	1.7111	1.5307	0.8286	1.0248	1.1539
5	16	2017	20	14	0.3464	0.8203	0.5574	1.4718	1.7096	1.5295	0.8279	1.0240	1.1530
5	16	2017	20	15	0.3461	0.8196	0.5569	1.4706	1.7082	1.5282	0.8273	1.0232	1.1521
5	16	2017	20	16	0.3457	0.8189	0.5564	1.4693	1.7068	1.5269	0.8266	1.0224	1.1512
5	16	2017	20	17	0.3454	0.8182	0.5559	1.4680	1.7053	1.5256	0.8259	1.0216	1.1503
5	16	2017	20	18	0.3451	0.8175	0.5555	1.4668	1.7039	1.5243	0.8253	1.0208	1.1494
5	16	2017	20	19	0.3448	0.8168	0.5550	1.4655	1.7024	1.5231	0.8246	1.0200	1.1485
5	16	2017	20	20	0.3445	0.8160	0.5545	1.4643	1.7010	1.5218	0.8239	1.0191	1.1476
5	16	2017	20	21	0.3442	0.8153	0.5540	1.4630	1.6996	1.5205	0.8233	1.0183	1.1467
5	16	2017	20	22	0.3439	0.8146	0.5535	1.4618	1.6981	1.5192	0.8226	1.0175	1.1458
5	16	2017	20	23	0.3436	0.8139	0.5530	1.4605	1.6967	1.5179	0.8219	1.0167	1.1449
5	16	2017	20	24	0.3433	0.8132	0.5525	1.4592	1.6952	1.5166	0.8213	1.0159	1.1440
5	16	2017	20	25	0.3430	0.8125	0.5520	1.4580	1.6938	1.5153	0.8206	1.0151	1.1431
5	16	2017	20	26	0.3427	0.8118	0.5515	1.4567	1.6923	1.5140	0.8199	1.0142	1.1423
5	16	2017	20	27	0.3424	0.8111	0.5510	1.4554	1.6909	1.5127	0.8193	1.0134	1.1413
5	16	2017	20	28	0.3421	0.8104	0.5505	1.4542	1.6894	1.5114	0.8186	1.0126	1.1404

5	16	2017	20	29	0.3418	0.8096	0.5500	1.4529	1.6880	1.5101	0.8179	1.0118	1.1395
5	16	2017	20	30	0.3415	0.8089	0.5495	1.4516	1.6865	1.5089	0.8172	1.0110	1.1386
5	16	2017	20	31	0.3412	0.8082	0.5491	1.4503	1.6851	1.5076	0.8166	1.0101	1.1377
5	16	2017	20	32	0.3408	0.8075	0.5486	1.4491	1.6836	1.5063	0.8159	1.0093	1.1368
5	16	2017	20	33	0.3405	0.8068	0.5481	1.4478	1.6822	1.5049	0.8152	1.0085	1.1359
5	16	2017	20	34	0.3402	0.8061	0.5476	1.4465	1.6807	1.5036	0.8146	1.0077	1.1350
5	16	2017	20	35	0.3399	0.8053	0.5471	1.4452	1.6792	1.5023	0.8139	1.0068	1.1341
5	16	2017	20	36	0.3396	0.8046	0.5466	1.4439	1.6778	1.5010	0.8132	1.0060	1.1332
5	16	2017	20	37	0.3393	0.8039	0.5461	1.4427	1.6763	1.4997	0.8125	1.0052	1.1323
5	16	2017	20	38	0.3390	0.8032	0.5456	1.4414	1.6749	1.4984	0.8119	1.0043	1.1314
5	16	2017	20	39	0.3387	0.8025	0.5451	1.4401	1.6734	1.4971	0.8112	1.0035	1.1305
5	16	2017	20	40	0.3383	0.8017	0.5446	1.4388	1.6719	1.4958	0.8105	1.0027	1.1296
5	16	2017	20	41	0.3380	0.8010	0.5441	1.4375	1.6704	1.4945	0.8098	1.0018	1.1286
5	16	2017	20	42	0.3377	0.8003	0.5436	1.4362	1.6690	1.4932	0.8091	1.0010	1.1277
5	16	2017	20	43	0.3374	0.7996	0.5431	1.4350	1.6675	1.4919	0.8085	1.0002	1.1268
5	16	2017	20	44	0.3371	0.7989	0.5426	1.4337	1.6660	1.4905	0.8078	0.9993	1.1259
5	16	2017	20	45	0.3368	0.7981	0.5421	1.4324	1.6645	1.4892	0.8071	0.9985	1.1250
5	16	2017	20	46	0.3365	0.7974	0.5416	1.4311	1.6631	1.4879	0.8064	0.9977	1.1241
5	16	2017	20	47	0.3362	0.7967	0.5410	1.4298	1.6616	1.4866	0.8058	0.9968	1.1231
5	16	2017	20	48	0.3358	0.7960	0.5405	1.4285	1.6601	1.4852	0.8051	0.9960	1.1222
5	16	2017	20	49	0.3355	0.7952	0.5400	1.4272	1.6586	1.4839	0.8044	0.9952	1.1213
5	16	2017	20	50	0.3352	0.7945	0.5395	1.4259	1.6571	1.4826	0.8037	0.9943	1.1204
5	16	2017	20	51	0.3349	0.7938	0.5390	1.4246	1.6556	1.4813	0.8030	0.9935	1.1195
5	16	2017	20	52	0.3346	0.7930	0.5385	1.4233	1.6542	1.4799	0.8023	0.9926	1.1185
5	16	2017	20	53	0.3343	0.7923	0.5380	1.4220	1.6527	1.4786	0.8017	0.9918	1.1176
5	16	2017	20	54	0.3340	0.7916	0.5375	1.4207	1.6512	1.4773	0.8010	0.9909	1.1167
5	16	2017	20	55	0.3336	0.7908	0.5370	1.4194	1.6497	1.4759	0.8003	0.9901	1.1157
5	16	2017	20	56	0.3333	0.7901	0.5365	1.4181	1.6482	1.4746	0.7996	0.9893	1.1148
5	16	2017	20	57	0.3330	0.7894	0.5360	1.4168	1.6467	1.4733	0.7989	0.9884	1.1139
5	16	2017	20	58	0.3327	0.7886	0.5355	1.4154	1.6452	1.4719	0.7982	0.9876	1.1130
5	16	2017	20	59	0.3324	0.7879	0.5350	1.4141	1.6437	1.4706	0.7976	0.9867	1.1120

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	21	0	0.3321	0.7872	0.5345	1.4128	1.6422	1.4693	0.7969	0.9859	1.1111
5	16	2017	21	1	0.3317	0.7864	0.5339	1.4115	1.6407	1.4679	0.7962	0.9850	1.1102
5	16	2017	21	2	0.3314	0.7857	0.5334	1.4102	1.6392	1.4666	0.7955	0.9842	1.1092
5	16	2017	21	3	0.3311	0.7850	0.5329	1.4089	1.6377	1.4652	0.7948	0.9833	1.1083
5	16	2017	21	4	0.3308	0.7842	0.5324	1.4076	1.6362	1.4639	0.7941	0.9825	1.1073
5	16	2017	21	5	0.3305	0.7835	0.5319	1.4062	1.6347	1.4625	0.7934	0.9816	1.1064
5	16	2017	21	6	0.3301	0.7827	0.5314	1.4049	1.6332	1.4612	0.7927	0.9807	1.1055
5	16	2017	21	7	0.3298	0.7820	0.5309	1.4036	1.6317	1.4598	0.7920	0.9799	1.1045
5	16	2017	21	8	0.3295	0.7813	0.5304	1.4023	1.6301	1.4585	0.7914	0.9790	1.1036
5	16	2017	21	9	0.3292	0.7805	0.5298	1.4010	1.6286	1.4571	0.7907	0.9782	1.1026
5	16	2017	21	10	0.3289	0.7798	0.5293	1.3996	1.6271	1.4558	0.7900	0.9773	1.1017
5	16	2017	21	11	0.3285	0.7790	0.5288	1.3983	1.6256	1.4544	0.7893	0.9765	1.1007
5	16	2017	21	12	0.3282	0.7783	0.5283	1.3970	1.6241	1.4530	0.7886	0.9756	1.0998
5	16	2017	21	13	0.3279	0.7775	0.5278	1.3956	1.6226	1.4517	0.7879	0.9747	1.0989
5	16	2017	21	14	0.3276	0.7768	0.5273	1.3943	1.6210	1.4503	0.7872	0.9739	1.0979
5	16	2017	21	15	0.3273	0.7761	0.5267	1.3930	1.6195	1.4490	0.7865	0.9730	1.0970
5	16	2017	21	16	0.3269	0.7753	0.5262	1.3916	1.6180	1.4476	0.7858	0.9721	1.0960
5	16	2017	21	17	0.3266	0.7746	0.5257	1.3903	1.6165	1.4462	0.7851	0.9713	1.0950
5	16	2017	21	18	0.3263	0.7738	0.5252	1.3890	1.6149	1.4449	0.7844	0.9704	1.0941
5	16	2017	21	19	0.3260	0.7731	0.5247	1.3876	1.6134	1.4435	0.7837	0.9696	1.0931
5	16	2017	21	20	0.3256	0.7723	0.5241	1.3863	1.6119	1.4421	0.7830	0.9687	1.0922
5	16	2017	21	21	0.3253	0.7716	0.5236	1.3850	1.6103	1.4408	0.7823	0.9678	1.0912

5	16	2017	21	22	0.3250	0.7708	0.5231	1.3836	1.6088	1.4394	0.7816	0.9669	1.0903
5	16	2017	21	23	0.3247	0.7700	0.5226	1.3823	1.6073	1.4380	0.7809	0.9661	1.0893
5	16	2017	21	24	0.3243	0.7693	0.5220	1.3809	1.6057	1.4366	0.7802	0.9652	1.0884
5	16	2017	21	25	0.3240	0.7685	0.5215	1.3796	1.6042	1.4353	0.7795	0.9643	1.0874
5	16	2017	21	26	0.3237	0.7678	0.5210	1.3782	1.6026	1.4339	0.7788	0.9635	1.0864
5	16	2017	21	27	0.3234	0.7670	0.5205	1.3769	1.6011	1.4325	0.7781	0.9626	1.0855
5	16	2017	21	28	0.3230	0.7663	0.5199	1.3755	1.5996	1.4311	0.7774	0.9617	1.0845
5	16	2017	21	29	0.3227	0.7655	0.5194	1.3742	1.5980	1.4297	0.7767	0.9608	1.0835
5	16	2017	21	30	0.3224	0.7648	0.5189	1.3728	1.5965	1.4284	0.7760	0.9600	1.0826
5	16	2017	21	31	0.3221	0.7640	0.5184	1.3715	1.5949	1.4270	0.7753	0.9591	1.0816
5	16	2017	21	32	0.3217	0.7632	0.5178	1.3701	1.5934	1.4256	0.7746	0.9582	1.0806
5	16	2017	21	33	0.3214	0.7625	0.5173	1.3688	1.5918	1.4242	0.7739	0.9573	1.0797
5	16	2017	21	34	0.3211	0.7617	0.5168	1.3674	1.5903	1.4228	0.7731	0.9564	1.0787
5	16	2017	21	35	0.3207	0.7610	0.5162	1.3660	1.5887	1.4214	0.7724	0.9555	1.0777
5	16	2017	21	36	0.3204	0.7602	0.5157	1.3647	1.5871	1.4200	0.7717	0.9547	1.0768
5	16	2017	21	37	0.3201	0.7594	0.5152	1.3633	1.5856	1.4186	0.7710	0.9538	1.0758
5	16	2017	21	38	0.3198	0.7587	0.5147	1.3619	1.5840	1.4172	0.7703	0.9529	1.0748
5	16	2017	21	39	0.3194	0.7579	0.5141	1.3606	1.5825	1.4158	0.7696	0.9520	1.0738
5	16	2017	21	40	0.3191	0.7571	0.5136	1.3592	1.5809	1.4144	0.7689	0.9511	1.0728
5	16	2017	21	41	0.3188	0.7564	0.5130	1.3578	1.5793	1.4130	0.7682	0.9502	1.0719
5	16	2017	21	42	0.3184	0.7556	0.5125	1.3565	1.5778	1.4116	0.7675	0.9493	1.0709
5	16	2017	21	43	0.3181	0.7548	0.5120	1.3551	1.5762	1.4102	0.7667	0.9485	1.0699
5	16	2017	21	44	0.3178	0.7541	0.5115	1.3537	1.5746	1.4088	0.7660	0.9476	1.0689
5	16	2017	21	45	0.3174	0.7533	0.5109	1.3524	1.5731	1.4074	0.7653	0.9467	1.0679
5	16	2017	21	46	0.3171	0.7525	0.5104	1.3510	1.5715	1.4060	0.7646	0.9458	1.0670
5	16	2017	21	47	0.3168	0.7518	0.5098	1.3496	1.5699	1.4046	0.7639	0.9449	1.0660
5	16	2017	21	48	0.3164	0.7510	0.5093	1.3482	1.5683	1.4032	0.7632	0.9440	1.0650
5	16	2017	21	49	0.3161	0.7502	0.5088	1.3468	1.5667	1.4018	0.7625	0.9431	1.0640

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	21	50	0.3158	0.7495	0.5082	1.3455	1.5652	1.4004	0.7617	0.9422	1.0630
5	16	2017	21	51	0.3154	0.7487	0.5077	1.3441	1.5636	1.3989	0.7610	0.9413	1.0620
5	16	2017	21	52	0.3151	0.7479	0.5071	1.3427	1.5620	1.3975	0.7603	0.9404	1.0610
5	16	2017	21	53	0.3148	0.7471	0.5066	1.3413	1.5604	1.3961	0.7596	0.9395	1.0600
5	16	2017	21	54	0.3144	0.7464	0.5061	1.3399	1.5588	1.3947	0.7588	0.9386	1.0590
5	16	2017	21	55	0.3141	0.7456	0.5055	1.3385	1.5572	1.3933	0.7581	0.9377	1.0580
5	16	2017	21	56	0.3138	0.7448	0.5050	1.3371	1.5556	1.3918	0.7574	0.9368	1.0570
5	16	2017	21	57	0.3134	0.7440	0.5045	1.3357	1.5541	1.3904	0.7567	0.9359	1.0561
5	16	2017	21	58	0.3131	0.7432	0.5039	1.3343	1.5525	1.3890	0.7560	0.9350	1.0550
5	16	2017	21	59	0.3127	0.7425	0.5034	1.3330	1.5509	1.3875	0.7552	0.9341	1.0540
5	16	2017	22	0	0.3124	0.7417	0.5028	1.3316	1.5493	1.3861	0.7545	0.9332	1.0530
5	16	2017	22	1	0.3121	0.7409	0.5023	1.3302	1.5477	1.3847	0.7538	0.9323	1.0520
5	16	2017	22	2	0.3117	0.7401	0.5017	1.3288	1.5461	1.3833	0.7531	0.9314	1.0510
5	16	2017	22	3	0.3114	0.7393	0.5012	1.3274	1.5445	1.3818	0.7523	0.9304	1.0500
5	16	2017	22	4	0.3111	0.7386	0.5006	1.3260	1.5429	1.3804	0.7516	0.9295	1.0490
5	16	2017	22	5	0.3107	0.7378	0.5001	1.3246	1.5413	1.3789	0.7509	0.9286	1.0480
5	16	2017	22	6	0.3104	0.7370	0.4995	1.3232	1.5396	1.3775	0.7501	0.9277	1.0470
5	16	2017	22	7	0.3100	0.7362	0.4990	1.3218	1.5380	1.3761	0.7494	0.9268	1.0460
5	16	2017	22	8	0.3097	0.7354	0.4985	1.3204	1.5364	1.3746	0.7487	0.9259	1.0450
5	16	2017	22	9	0.3094	0.7346	0.4979	1.3189	1.5348	1.3732	0.7479	0.9250	1.0440
5	16	2017	22	10	0.3090	0.7338	0.4974	1.3175	1.5332	1.3717	0.7472	0.9240	1.0430
5	16	2017	22	11	0.3087	0.7331	0.4968	1.3161	1.5316	1.3703	0.7465	0.9231	1.0420
5	16	2017	22	12	0.3083	0.7323	0.4963	1.3147	1.5300	1.3688	0.7457	0.9222	1.0409
5	16	2017	22	13	0.3080	0.7315	0.4957	1.3133	1.5284	1.3674	0.7450	0.9213	1.0399
5	16	2017	22	14	0.3077	0.7307	0.4952	1.3119	1.5267	1.3659	0.7443	0.9204	1.0389

5	16	2017	22	15	0.3073	0.7299	0.4946	1.3105	1.5251	1.3645	0.7435	0.9194	1.0379
5	16	2017	22	16	0.3070	0.7291	0.4940	1.3090	1.5235	1.3630	0.7428	0.9185	1.0369
5	16	2017	22	17	0.3066	0.7283	0.4935	1.3076	1.5219	1.3616	0.7421	0.9176	1.0358
5	16	2017	22	18	0.3063	0.7275	0.4929	1.3062	1.5202	1.3601	0.7413	0.9167	1.0348
5	16	2017	22	19	0.3059	0.7267	0.4924	1.3048	1.5186	1.3587	0.7406	0.9157	1.0338
5	16	2017	22	20	0.3056	0.7259	0.4918	1.3033	1.5170	1.3572	0.7398	0.9148	1.0328
5	16	2017	22	21	0.3053	0.7251	0.4913	1.3019	1.5153	1.3557	0.7391	0.9139	1.0318
5	16	2017	22	22	0.3049	0.7243	0.4907	1.3005	1.5137	1.3543	0.7384	0.9130	1.0307
5	16	2017	22	23	0.3046	0.7235	0.4902	1.2990	1.5121	1.3528	0.7376	0.9120	1.0297
5	16	2017	22	24	0.3042	0.7227	0.4896	1.2976	1.5104	1.3513	0.7369	0.9111	1.0287
5	16	2017	22	25	0.3039	0.7219	0.4891	1.2962	1.5088	1.3499	0.7361	0.9102	1.0276
5	16	2017	22	26	0.3035	0.7211	0.4885	1.2948	1.5072	1.3484	0.7354	0.9092	1.0266
5	16	2017	22	27	0.3032	0.7203	0.4879	1.2933	1.5055	1.3469	0.7346	0.9083	1.0256
5	16	2017	22	28	0.3028	0.7195	0.4874	1.2919	1.5039	1.3454	0.7339	0.9074	1.0245
5	16	2017	22	29	0.3025	0.7187	0.4868	1.2904	1.5022	1.3440	0.7331	0.9064	1.0235
5	16	2017	22	30	0.3021	0.7179	0.4862	1.2890	1.5006	1.3425	0.7324	0.9055	1.0225
5	16	2017	22	31	0.3018	0.7171	0.4857	1.2876	1.4989	1.3410	0.7317	0.9045	1.0214
5	16	2017	22	32	0.3014	0.7163	0.4851	1.2861	1.4973	1.3396	0.7309	0.9036	1.0204
5	16	2017	22	33	0.3011	0.7155	0.4846	1.2847	1.4956	1.3381	0.7302	0.9027	1.0193
5	16	2017	22	34	0.3007	0.7147	0.4840	1.2832	1.4940	1.3366	0.7294	0.9017	1.0183
5	16	2017	22	35	0.3004	0.7139	0.4834	1.2818	1.4923	1.3351	0.7286	0.9008	1.0173
5	16	2017	22	36	0.3000	0.7131	0.4829	1.2803	1.4906	1.3336	0.7279	0.8998	1.0162
5	16	2017	22	37	0.2997	0.7123	0.4823	1.2789	1.4890	1.3321	0.7271	0.8989	1.0152
5	16	2017	22	38	0.2993	0.7115	0.4817	1.2774	1.4873	1.3306	0.7264	0.8979	1.0141
5	16	2017	22	39	0.2990	0.7106	0.4812	1.2760	1.4857	1.3291	0.7256	0.8970	1.0131

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	22	40	0.2986	0.7098	0.4806	1.2745	1.4840	1.3276	0.7249	0.8960	1.0120
5	16	2017	22	41	0.2983	0.7090	0.4800	1.2730	1.4823	1.3261	0.7241	0.8951	1.0110
5	16	2017	22	42	0.2979	0.7082	0.4795	1.2716	1.4806	1.3247	0.7234	0.8941	1.0099
5	16	2017	22	43	0.2976	0.7074	0.4789	1.2701	1.4790	1.3232	0.7226	0.8932	1.0089
5	16	2017	22	44	0.2972	0.7066	0.4783	1.2687	1.4773	1.3217	0.7219	0.8922	1.0078
5	16	2017	22	45	0.2969	0.7058	0.4778	1.2672	1.4756	1.3202	0.7211	0.8913	1.0067
5	16	2017	22	46	0.2965	0.7049	0.4772	1.2657	1.4739	1.3186	0.7203	0.8903	1.0057
5	16	2017	22	47	0.2962	0.7041	0.4766	1.2643	1.4723	1.3171	0.7196	0.8894	1.0046
5	16	2017	22	48	0.2958	0.7033	0.4761	1.2628	1.4706	1.3156	0.7188	0.8884	1.0036
5	16	2017	22	49	0.2955	0.7025	0.4755	1.2613	1.4689	1.3141	0.7180	0.8874	1.0025
5	16	2017	22	50	0.2951	0.7017	0.4749	1.2599	1.4672	1.3126	0.7173	0.8865	1.0015
5	16	2017	22	51	0.2948	0.7008	0.4743	1.2584	1.4655	1.3111	0.7165	0.8855	1.0004
5	16	2017	22	52	0.2944	0.7000	0.4738	1.2569	1.4638	1.3096	0.7158	0.8846	0.9993
5	16	2017	22	53	0.2940	0.6992	0.4732	1.2554	1.4622	1.3081	0.7150	0.8836	0.9983
5	16	2017	22	54	0.2937	0.6984	0.4726	1.2540	1.4605	1.3066	0.7142	0.8826	0.9972
5	16	2017	22	55	0.2933	0.6976	0.4720	1.2525	1.4588	1.3051	0.7135	0.8817	0.9961
5	16	2017	22	56	0.2930	0.6967	0.4715	1.2510	1.4571	1.3035	0.7127	0.8807	0.9950
5	16	2017	22	57	0.2926	0.6959	0.4709	1.2495	1.4554	1.3020	0.7119	0.8797	0.9940
5	16	2017	22	58	0.2923	0.6951	0.4703	1.2480	1.4537	1.3005	0.7111	0.8788	0.9929
5	16	2017	22	59	0.2919	0.6942	0.4697	1.2465	1.4520	1.2990	0.7104	0.8778	0.9918
5	16	2017	23	0	0.2915	0.6934	0.4691	1.2451	1.4503	1.2974	0.7096	0.8768	0.9908
5	16	2017	23	1	0.2912	0.6926	0.4686	1.2436	1.4486	1.2959	0.7088	0.8758	0.9897
5	16	2017	23	2	0.2908	0.6918	0.4680	1.2421	1.4469	1.2944	0.7081	0.8749	0.9886
5	16	2017	23	3	0.2905	0.6909	0.4674	1.2406	1.4452	1.2928	0.7073	0.8739	0.9875
5	16	2017	23	4	0.2901	0.6901	0.4668	1.2391	1.4434	1.2913	0.7065	0.8729	0.9864
5	16	2017	23	5	0.2897	0.6893	0.4662	1.2376	1.4417	1.2898	0.7057	0.8719	0.9854
5	16	2017	23	6	0.2894	0.6884	0.4657	1.2361	1.4400	1.2882	0.7050	0.8710	0.9843
5	16	2017	23	7	0.2890	0.6876	0.4651	1.2346	1.4383	1.2867	0.7042	0.8700	0.9832

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	17	2017	0	1	0.2689	0.6412	0.4326	1.1512	1.3428	1.2010	0.6609	0.8154	0.9226
5	17	2017	0	2	0.2686	0.6403	0.4320	1.1496	1.3410	1.1994	0.6601	0.8143	0.9215
5	17	2017	0	3	0.2682	0.6394	0.4313	1.1480	1.3391	1.1977	0.6593	0.8133	0.9203
5	17	2017	0	4	0.2678	0.6385	0.4307	1.1464	1.3373	1.1961	0.6585	0.8122	0.9191
5	17	2017	0	5	0.2674	0.6376	0.4301	1.1448	1.3355	1.1945	0.6576	0.8112	0.9180
5	17	2017	0	6	0.2670	0.6367	0.4295	1.1432	1.3336	1.1928	0.6568	0.8101	0.9168
5	17	2017	0	7	0.2663	0.6357	0.4285	1.1411	1.3316	1.1906	0.6559	0.8089	0.9155
5	17	2017	0	8	0.2648	0.6341	0.4265	1.1374	1.3290	1.1868	0.6546	0.8072	0.9137
5	17	2017	0	9	0.2623	0.6319	0.4234	1.1318	1.3255	1.1818	0.6529	0.8048	0.9114
5	17	2017	0	10	0.2593	0.6291	0.4193	1.1248	1.3209	1.1761	0.6509	0.8019	0.9086
5	17	2017	0	11	0.2559	0.6256	0.4144	1.1165	1.3154	1.1696	0.6486	0.7985	0.9053
5	17	2017	0	12	0.2522	0.6216	0.4090	1.1070	1.3089	1.1624	0.6460	0.7947	0.9015
5	17	2017	0	13	0.2484	0.6171	0.4031	1.0967	1.3013	1.1545	0.6431	0.7905	0.8974
5	17	2017	0	14	0.2445	0.6121	0.3968	1.0855	1.2929	1.1460	0.6400	0.7859	0.8929
5	17	2017	0	15	0.2405	0.6068	0.3902	1.0737	1.2835	1.1368	0.6367	0.7810	0.8880
5	17	2017	0	16	0.2366	0.6012	0.3834	1.0614	1.2734	1.1270	0.6333	0.7759	0.8829
5	17	2017	0	17	0.2327	0.5953	0.3766	1.0487	1.2626	1.1167	0.6297	0.7705	0.8775
5	17	2017	0	18	0.2288	0.5891	0.3696	1.0356	1.2511	1.1059	0.6260	0.7649	0.8719
5	17	2017	0	19	0.2249	0.5828	0.3626	1.0223	1.2391	1.0947	0.6221	0.7592	0.8661
5	17	2017	0	20	0.2212	0.5763	0.3556	1.0089	1.2265	1.0831	0.6182	0.7533	0.8601

Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link1 Depth	Channel Link1 Depth	Channel Link1 Depth	Channel Link2 Depth	Channel Link2 Depth	Channel Link2 Depth	Channel Link3 Depth	Channel Link3 Depth	Channel Link3 Depth	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link1 Depth	Channel Link1 Depth	Channel Link2 Depth	Channel Link3 Depth	Channel Link3 Depth	Channel Link5 Depth	Channel Link6 Depth	Channel Link6 Depth	Channel Link7 Depth	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	0	21	0.2174	0.5697	0.3486	0.9953	1.2136	1.0712	0.6142	0.7472	0.8540
5	17	2017	0	22	0.2137	0.5631	0.3417	0.9817	1.2003	1.0590	0.6101	0.7411	0.8477
5	17	2017	0	23	0.2101	0.5563	0.3348	0.9680	1.1867	1.0466	0.6060	0.7349	0.8413
5	17	2017	0	24	0.2066	0.5495	0.3280	0.9544	1.1729	1.0340	0.6018	0.7286	0.8348
5	17	2017	0	25	0.2031	0.5427	0.3214	0.9408	1.1588	1.0214	0.5976	0.7223	0.8283
5	17	2017	0	26	0.1996	0.5358	0.3148	0.9273	1.1447	1.0086	0.5933	0.7159	0.8217
5	17	2017	0	27	0.1963	0.5290	0.3083	0.9138	1.1304	0.9957	0.5890	0.7095	0.8150
5	17	2017	0	28	0.1929	0.5221	0.3020	0.9005	1.1161	0.9828	0.5847	0.7030	0.8083
5	17	2017	0	29	0.1897	0.5153	0.2958	0.8874	1.1018	0.9700	0.5804	0.6966	0.8016
5	17	2017	0	30	0.1865	0.5085	0.2897	0.8743	1.0875	0.9571	0.5761	0.6902	0.7949
5	17	2017	0	31	0.1833	0.5018	0.2838	0.8615	1.0732	0.9443	0.5718	0.6837	0.7881
5	17	2017	0	32	0.1802	0.4951	0.2779	0.8487	1.0590	0.9315	0.5675	0.6773	0.7814
5	17	2017	0	33	0.1772	0.4885	0.2722	0.8362	1.0448	0.9189	0.5632	0.6709	0.7746
5	17	2017	0	34	0.1742	0.4819	0.2667	0.8238	1.0308	0.9063	0.5589	0.6645	0.7679
5	17	2017	0	35	0.1713	0.4754	0.2612	0.8116	1.0168	0.8938	0.5547	0.6582	0.7612
5	17	2017	0	36	0.1684	0.4689	0.2559	0.7996	1.0030	0.8815	0.5504	0.6518	0.7545
5	17	2017	0	37	0.1656	0.4626	0.2507	0.7878	0.9893	0.8692	0.5462	0.6456	0.7478
5	17	2017	0	38	0.1628	0.4562	0.2457	0.7761	0.9757	0.8571	0.5419	0.6393	0.7412
5	17	2017	0	39	0.1601	0.4500	0.2407	0.7646	0.9623	0.8451	0.5377	0.6331	0.7346
5	17	2017	0	40	0.1574	0.4438	0.2359	0.7533	0.9490	0.8333	0.5336	0.6270	0.7281
5	17	2017	0	41	0.1548	0.4378	0.2312	0.7422	0.9359	0.8216	0.5294	0.6209	0.7216
5	17	2017	0	42	0.1522	0.4317	0.2266	0.7313	0.9230	0.8101	0.5253	0.6148	0.7151
5	17	2017	0	43	0.1497	0.4258	0.2221	0.7205	0.9102	0.7987	0.5212	0.6088	0.7087
5	17	2017	0	44	0.1472	0.4200	0.2178	0.7100	0.8976	0.7875	0.5172	0.6029	0.7023
5	17	2017	0	45	0.1447	0.4142	0.2135	0.6996	0.8852	0.7765	0.5131	0.5970	0.6960
5	17	2017	0	46	0.1423	0.4085	0.2093	0.6893	0.8730	0.7655	0.5091	0.5912	0.6897
5	17	2017	0	47	0.1399	0.4029	0.2053	0.6793	0.8609	0.7548	0.5051	0.5854	0.6835
5	17	2017	0	48	0.1376	0.3973	0.2013	0.6694	0.8490	0.7442	0.5012	0.5797	0.6773
5	17	2017	0	49	0.1353	0.3918	0.1974	0.6597	0.8373	0.7338	0.4973	0.5741	0.6712
5	17	2017	0	50	0.1331	0.3865	0.1937	0.6501	0.8257	0.7235	0.4934	0.5685	0.6652
5	17	2017	0	51	0.1309	0.3811	0.1900	0.6407	0.8143	0.7134	0.4896	0.5629	0.6591
5	17	2017	0	52	0.1287	0.3759	0.1864	0.6315	0.8031	0.7034	0.4857	0.5575	0.6532
5	17	2017	0	53	0.1266	0.3707	0.1829	0.6224	0.7921	0.6936	0.4820	0.5521	0.6473

5	17	2017	0	54	0.1245	0.3656	0.1795	0.6135	0.7812	0.6839	0.4782	0.5467	0.6415
5	17	2017	0	55	0.1225	0.3606	0.1761	0.6047	0.7705	0.6744	0.4745	0.5414	0.6357
5	17	2017	0	56	0.1205	0.3557	0.1728	0.5961	0.7600	0.6650	0.4708	0.5362	0.6300
5	17	2017	0	57	0.1185	0.3508	0.1697	0.5876	0.7496	0.6558	0.4671	0.5310	0.6243
5	17	2017	0	58	0.1165	0.3460	0.1665	0.5792	0.7394	0.6467	0.4635	0.5259	0.6187
5	17	2017	0	59	0.1146	0.3413	0.1635	0.5710	0.7293	0.6378	0.4599	0.5208	0.6131
5	17	2017	1	0	0.1127	0.3366	0.1605	0.5629	0.7194	0.6290	0.4564	0.5158	0.6077
5	17	2017	1	1	0.1109	0.3320	0.1576	0.5550	0.7097	0.6204	0.4529	0.5109	0.6022
5	17	2017	1	2	0.1091	0.3275	0.1548	0.5472	0.7001	0.6119	0.4494	0.5060	0.5968
5	17	2017	1	3	0.1073	0.3231	0.1520	0.5395	0.6906	0.6035	0.4459	0.5012	0.5915
5	17	2017	1	4	0.1055	0.3187	0.1493	0.5320	0.6813	0.5952	0.4425	0.4964	0.5862
5	17	2017	1	5	0.1038	0.3143	0.1467	0.5246	0.6722	0.5871	0.4391	0.4917	0.5810
5	17	2017	1	6	0.1021	0.3101	0.1441	0.5173	0.6632	0.5791	0.4357	0.4870	0.5758
5	17	2017	1	7	0.1005	0.3059	0.1416	0.5101	0.6543	0.5713	0.4324	0.4824	0.5707
5	17	2017	1	8	0.0988	0.3017	0.1391	0.5030	0.6456	0.5635	0.4290	0.4779	0.5657
5	17	2017	1	9	0.0972	0.2977	0.1367	0.4961	0.6370	0.5559	0.4258	0.4734	0.5607
5	17	2017	1	10	0.0957	0.2937	0.1343	0.4893	0.6285	0.5484	0.4225	0.4689	0.5557

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	1	11	0.0941	0.2897	0.1320	0.4825	0.6202	0.5410	0.4193	0.4645	0.5508
5	17	2017	1	12	0.0926	0.2858	0.1298	0.4759	0.6120	0.5338	0.4161	0.4602	0.5459
5	17	2017	1	13	0.0911	0.2820	0.1276	0.4694	0.6039	0.5266	0.4129	0.4559	0.5411
5	17	2017	1	14	0.0896	0.2782	0.1254	0.4630	0.5960	0.5196	0.4098	0.4517	0.5364
5	17	2017	1	15	0.0882	0.2745	0.1233	0.4567	0.5882	0.5126	0.4067	0.4475	0.5317
5	17	2017	1	16	0.0867	0.2708	0.1212	0.4505	0.5805	0.5058	0.4036	0.4434	0.5270
5	17	2017	1	17	0.0854	0.2672	0.1192	0.4444	0.5729	0.4991	0.4006	0.4393	0.5224
5	17	2017	1	18	0.0840	0.2636	0.1172	0.4384	0.5654	0.4925	0.3976	0.4352	0.5179
5	17	2017	1	19	0.0826	0.2601	0.1153	0.4325	0.5581	0.4860	0.3946	0.4312	0.5134
5	17	2017	1	20	0.0813	0.2567	0.1134	0.4267	0.5508	0.4796	0.3916	0.4273	0.5089
5	17	2017	1	21	0.0800	0.2533	0.1115	0.4210	0.5437	0.4733	0.3887	0.4234	0.5045
5	17	2017	1	22	0.0787	0.2499	0.1097	0.4154	0.5367	0.4671	0.3857	0.4196	0.5002
5	17	2017	1	23	0.0775	0.2466	0.1079	0.4098	0.5298	0.4610	0.3829	0.4157	0.4958
5	17	2017	1	24	0.0762	0.2433	0.1062	0.4044	0.5230	0.4549	0.3800	0.4120	0.4916
5	17	2017	1	25	0.0750	0.2401	0.1045	0.3990	0.5162	0.4490	0.3772	0.4083	0.4873
5	17	2017	1	26	0.0738	0.2370	0.1028	0.3937	0.5096	0.4432	0.3743	0.4046	0.4832
5	17	2017	1	27	0.0726	0.2339	0.1011	0.3885	0.5031	0.4374	0.3716	0.4010	0.4790
5	17	2017	1	28	0.0715	0.2308	0.0995	0.3834	0.4967	0.4318	0.3688	0.3974	0.4749
5	17	2017	1	29	0.0704	0.2278	0.0980	0.3783	0.4904	0.4262	0.3661	0.3938	0.4709
5	17	2017	1	30	0.0692	0.2248	0.0964	0.3734	0.4842	0.4207	0.3633	0.3903	0.4669
5	17	2017	1	31	0.0681	0.2219	0.0949	0.3685	0.4781	0.4153	0.3607	0.3869	0.4629
5	17	2017	1	32	0.0671	0.2190	0.0934	0.3637	0.4721	0.4100	0.3580	0.3835	0.4590
5	17	2017	1	33	0.0660	0.2161	0.0920	0.3589	0.4661	0.4047	0.3554	0.3801	0.4551
5	17	2017	1	34	0.0650	0.2133	0.0905	0.3543	0.4603	0.3996	0.3527	0.3767	0.4512
5	17	2017	1	35	0.0639	0.2106	0.0891	0.3497	0.4545	0.3945	0.3501	0.3734	0.4474
5	17	2017	1	36	0.0629	0.2078	0.0878	0.3452	0.4488	0.3895	0.3476	0.3702	0.4436
5	17	2017	1	37	0.0619	0.2051	0.0864	0.3407	0.4432	0.3846	0.3450	0.3669	0.4399
5	17	2017	1	38	0.0610	0.2025	0.0851	0.3363	0.4377	0.3797	0.3425	0.3637	0.4362
5	17	2017	1	39	0.0600	0.1999	0.0838	0.3320	0.4323	0.3749	0.3400	0.3606	0.4326
5	17	2017	1	40	0.0591	0.1973	0.0826	0.3277	0.4270	0.3702	0.3375	0.3575	0.4289
5	17	2017	1	41	0.0581	0.1948	0.0813	0.3235	0.4217	0.3655	0.3350	0.3544	0.4254
5	17	2017	1	42	0.0572	0.1923	0.0801	0.3194	0.4165	0.3610	0.3326	0.3513	0.4218
5	17	2017	1	43	0.0563	0.1898	0.0789	0.3153	0.4114	0.3565	0.3302	0.3483	0.4183
5	17	2017	1	44	0.0555	0.1874	0.0777	0.3113	0.4063	0.3520	0.3278	0.3453	0.4148
5	17	2017	1	45	0.0546	0.1850	0.0766	0.3074	0.4014	0.3476	0.3254	0.3424	0.4114
5	17	2017	1	46	0.0537	0.1827	0.0755	0.3035	0.3965	0.3433	0.3230	0.3395	0.4080

5	17	2017	1	47	0.0529	0.1804	0.0743	0.2996	0.3916	0.3391	0.3207	0.3366	0.4046
5	17	2017	1	48	0.0521	0.1781	0.0733	0.2959	0.3869	0.3349	0.3184	0.3337	0.4013
5	17	2017	1	49	0.0513	0.1758	0.0722	0.2921	0.3822	0.3308	0.3161	0.3309	0.3980
5	17	2017	1	50	0.0505	0.1736	0.0711	0.2885	0.3776	0.3267	0.3138	0.3281	0.3947
5	17	2017	1	51	0.0497	0.1714	0.0701	0.2849	0.3730	0.3227	0.3115	0.3254	0.3915
5	17	2017	1	52	0.0489	0.1693	0.0691	0.2813	0.3685	0.3188	0.3093	0.3227	0.3883
5	17	2017	1	53	0.0482	0.1671	0.0681	0.2778	0.3641	0.3149	0.3071	0.3200	0.3851
5	17	2017	1	54	0.0474	0.1651	0.0671	0.2743	0.3597	0.3110	0.3049	0.3173	0.3820
5	17	2017	1	55	0.0467	0.1630	0.0662	0.2709	0.3554	0.3073	0.3027	0.3147	0.3789
5	17	2017	1	56	0.0460	0.1610	0.0652	0.2676	0.3512	0.3035	0.3005	0.3121	0.3758
5	17	2017	1	57	0.0453	0.1590	0.0643	0.2643	0.3470	0.2999	0.2984	0.3095	0.3728
5	17	2017	1	58	0.0446	0.1570	0.0634	0.2610	0.3429	0.2962	0.2962	0.3069	0.3698
5	17	2017	1	59	0.0439	0.1550	0.0625	0.2578	0.3388	0.2927	0.2941	0.3044	0.3668
5	17	2017	2	0	0.0432	0.1531	0.0616	0.2546	0.3348	0.2892	0.2920	0.3019	0.3638
5	17	2017	2	1	0.0426	0.1512	0.0608	0.2515	0.3309	0.2857	0.2900	0.2995	0.3609

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	2	2	0.0419	0.1494	0.0599	0.2484	0.3270	0.2823	0.2879	0.2970	0.3580
5	17	2017	2	3	0.0413	0.1475	0.0591	0.2454	0.3231	0.2789	0.2858	0.2946	0.3551
5	17	2017	2	4	0.0407	0.1457	0.0583	0.2424	0.3194	0.2756	0.2838	0.2922	0.3523
5	17	2017	2	5	0.0401	0.1439	0.0575	0.2395	0.3156	0.2723	0.2818	0.2898	0.3495
5	17	2017	2	6	0.0394	0.1422	0.0567	0.2366	0.3120	0.2691	0.2798	0.2875	0.3467
5	17	2017	2	7	0.0388	0.1404	0.0559	0.2337	0.3083	0.2659	0.2778	0.2852	0.3439
5	17	2017	2	8	0.0383	0.1387	0.0552	0.2309	0.3047	0.2628	0.2759	0.2829	0.3412
5	17	2017	2	9	0.0377	0.1370	0.0544	0.2281	0.3012	0.2597	0.2739	0.2806	0.3385
5	17	2017	2	10	0.0371	0.1354	0.0537	0.2253	0.2977	0.2566	0.2720	0.2784	0.3358
5	17	2017	2	11	0.0366	0.1337	0.0530	0.2226	0.2943	0.2536	0.2701	0.2762	0.3332
5	17	2017	2	12	0.0360	0.1321	0.0522	0.2200	0.2909	0.2507	0.2682	0.2740	0.3305
5	17	2017	2	13	0.0355	0.1305	0.0515	0.2173	0.2876	0.2478	0.2663	0.2718	0.3279
5	17	2017	2	14	0.0349	0.1289	0.0509	0.2147	0.2843	0.2449	0.2644	0.2697	0.3253
5	17	2017	2	15	0.0344	0.1274	0.0502	0.2122	0.2811	0.2420	0.2626	0.2676	0.3228
5	17	2017	2	16	0.0339	0.1259	0.0495	0.2097	0.2778	0.2392	0.2607	0.2654	0.3203
5	17	2017	2	17	0.0334	0.1243	0.0489	0.2072	0.2747	0.2365	0.2589	0.2634	0.3178
5	17	2017	2	18	0.0329	0.1229	0.0482	0.2047	0.2716	0.2338	0.2571	0.2613	0.3153
5	17	2017	2	19	0.0324	0.1214	0.0476	0.2023	0.2685	0.2311	0.2553	0.2593	0.3128
5	17	2017	2	20	0.0319	0.1200	0.0470	0.1999	0.2655	0.2284	0.2535	0.2573	0.3104
5	17	2017	2	21	0.0314	0.1185	0.0464	0.1976	0.2625	0.2258	0.2518	0.2553	0.3080
5	17	2017	2	22	0.0310	0.1171	0.0458	0.1953	0.2595	0.2232	0.2500	0.2533	0.3056
5	17	2017	2	23	0.0305	0.1157	0.0452	0.1930	0.2566	0.2207	0.2483	0.2513	0.3032
5	17	2017	2	24	0.0301	0.1144	0.0446	0.1907	0.2538	0.2182	0.2466	0.2494	0.3009
5	17	2017	2	25	0.0296	0.1130	0.0440	0.1885	0.2509	0.2157	0.2448	0.2475	0.2986
5	17	2017	2	26	0.0292	0.1117	0.0435	0.1863	0.2481	0.2133	0.2431	0.2456	0.2963
5	17	2017	2	27	0.0288	0.1104	0.0429	0.1841	0.2454	0.2109	0.2415	0.2437	0.2940
5	17	2017	2	28	0.0283	0.1091	0.0424	0.1820	0.2427	0.2085	0.2398	0.2418	0.2917
5	17	2017	2	29	0.0279	0.1078	0.0418	0.1799	0.2400	0.2062	0.2381	0.2400	0.2895
5	17	2017	2	30	0.0275	0.1066	0.0413	0.1778	0.2373	0.2038	0.2365	0.2382	0.2873
5	17	2017	2	31	0.0271	0.1053	0.0408	0.1758	0.2347	0.2016	0.2349	0.2364	0.2851
5	17	2017	2	32	0.0267	0.1041	0.0403	0.1737	0.2321	0.1993	0.2332	0.2346	0.2829
5	17	2017	2	33	0.0263	0.1029	0.0398	0.1717	0.2296	0.1971	0.2316	0.2328	0.2807
5	17	2017	2	34	0.0259	0.1017	0.0393	0.1698	0.2271	0.1949	0.2300	0.2310	0.2786
5	17	2017	2	35	0.0256	0.1005	0.0388	0.1678	0.2246	0.1928	0.2285	0.2293	0.2765
5	17	2017	2	36	0.0252	0.0994	0.0383	0.1659	0.2222	0.1906	0.2269	0.2276	0.2744
5	17	2017	2	37	0.0248	0.0983	0.0378	0.1640	0.2198	0.1885	0.2253	0.2259	0.2723
5	17	2017	2	38	0.0245	0.0971	0.0374	0.1622	0.2174	0.1865	0.2238	0.2242	0.2702
5	17	2017	2	39	0.0241	0.0960	0.0369	0.1603	0.2150	0.1844	0.2222	0.2225	0.2682

5	17	2017	2	40	0.0238	0.0949	0.0365	0.1585	0.2127	0.1824	0.2207	0.2209	0.2662
5	17	2017	2	41	0.0234	0.0938	0.0360	0.1567	0.2104	0.1804	0.2192	0.2193	0.2642
5	17	2017	2	42	0.0231	0.0928	0.0356	0.1550	0.2082	0.1784	0.2177	0.2176	0.2622
5	17	2017	2	43	0.0227	0.0917	0.0351	0.1532	0.2059	0.1765	0.2162	0.2160	0.2602
5	17	2017	2	44	0.0224	0.0907	0.0347	0.1515	0.2038	0.1746	0.2148	0.2144	0.2583
5	17	2017	2	45	0.0221	0.0897	0.0343	0.1498	0.2016	0.1727	0.2133	0.2129	0.2564
5	17	2017	2	46	0.0218	0.0887	0.0339	0.1481	0.1994	0.1709	0.2118	0.2113	0.2544
5	17	2017	2	47	0.0215	0.0877	0.0335	0.1465	0.1973	0.1690	0.2104	0.2098	0.2525
5	17	2017	2	48	0.0212	0.0867	0.0331	0.1449	0.1952	0.1672	0.2090	0.2082	0.2507
5	17	2017	2	49	0.0209	0.0857	0.0327	0.1433	0.1932	0.1654	0.2076	0.2067	0.2488
5	17	2017	2	50	0.0206	0.0848	0.0323	0.1417	0.1912	0.1636	0.2061	0.2052	0.2470
5	17	2017	2	51	0.0203	0.0838	0.0319	0.1401	0.1891	0.1619	0.2047	0.2037	0.2451

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7				
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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5	17	2017	2	52	0.0200	0.0829	0.0316	0.1386	0.1872	0.1602	0.2034	0.2023	0.2433
5	17	2017	2	53	0.0197	0.0820	0.0312	0.1370	0.1852	0.1585	0.2020	0.2008	0.2415
5	17	2017	2	54	0.0194	0.0811	0.0308	0.1355	0.1833	0.1568	0.2006	0.1994	0.2397
5	17	2017	2	55	0.0192	0.0802	0.0305	0.1340	0.1814	0.1552	0.1993	0.1979	0.2380
5	17	2017	2	56	0.0189	0.0793	0.0301	0.1326	0.1795	0.1535	0.1979	0.1965	0.2362
5	17	2017	2	57	0.0186	0.0784	0.0298	0.1311	0.1776	0.1519	0.1966	0.1951	0.2345
5	17	2017	2	58	0.0184	0.0776	0.0294	0.1297	0.1758	0.1503	0.1953	0.1937	0.2328
5	17	2017	2	59	0.0181	0.0767	0.0291	0.1283	0.1740	0.1488	0.1939	0.1923	0.2311
5	17	2017	3	0	0.0179	0.0759	0.0288	0.1269	0.1722	0.1472	0.1926	0.1910	0.2294
5	17	2017	3	1	0.0176	0.0751	0.0284	0.1255	0.1704	0.1457	0.1913	0.1896	0.2277
5	17	2017	3	2	0.0174	0.0743	0.0281	0.1242	0.1687	0.1442	0.1900	0.1883	0.2260
5	17	2017	3	3	0.0171	0.0735	0.0278	0.1228	0.1670	0.1427	0.1888	0.1869	0.2244
5	17	2017	3	4	0.0169	0.0727	0.0275	0.1215	0.1653	0.1412	0.1875	0.1856	0.2228
5	17	2017	3	5	0.0166	0.0719	0.0272	0.1202	0.1636	0.1397	0.1862	0.1843	0.2211
5	17	2017	3	6	0.0164	0.0711	0.0269	0.1189	0.1619	0.1383	0.1850	0.1830	0.2195
5	17	2017	3	7	0.0162	0.0704	0.0266	0.1176	0.1603	0.1369	0.1838	0.1817	0.2180
5	17	2017	3	8	0.0160	0.0696	0.0263	0.1164	0.1587	0.1355	0.1825	0.1805	0.2164
5	17	2017	3	9	0.0157	0.0689	0.0260	0.1151	0.1571	0.1341	0.1813	0.1792	0.2148
5	17	2017	3	10	0.0155	0.0681	0.0257	0.1139	0.1555	0.1328	0.1801	0.1779	0.2133
5	17	2017	3	11	0.0153	0.0674	0.0254	0.1127	0.1540	0.1314	0.1789	0.1767	0.2117
5	17	2017	3	12	0.0151	0.0667	0.0251	0.1115	0.1524	0.1301	0.1777	0.1755	0.2102
5	17	2017	3	13	0.0149	0.0660	0.0249	0.1103	0.1509	0.1288	0.1765	0.1743	0.2087
5	17	2017	3	14	0.0147	0.0653	0.0246	0.1092	0.1494	0.1275	0.1753	0.1731	0.2072
5	17	2017	3	15	0.0145	0.0646	0.0243	0.1080	0.1479	0.1262	0.1742	0.1719	0.2057
5	17	2017	3	16	0.0143	0.0639	0.0241	0.1069	0.1465	0.1249	0.1730	0.1707	0.2043
5	17	2017	3	17	0.0141	0.0633	0.0238	0.1058	0.1450	0.1237	0.1719	0.1695	0.2028
5	17	2017	3	18	0.0139	0.0626	0.0236	0.1047	0.1436	0.1224	0.1707	0.1684	0.2014
5	17	2017	3	19	0.0137	0.0620	0.0233	0.1036	0.1422	0.1212	0.1696	0.1672	0.1999
5	17	2017	3	20	0.0135	0.0613	0.0231	0.1025	0.1408	0.1200	0.1685	0.1661	0.1985
5	17	2017	3	21	0.0134	0.0607	0.0228	0.1015	0.1394	0.1188	0.1674	0.1649	0.1971
5	17	2017	3	22	0.0132	0.0601	0.0226	0.1004	0.1381	0.1177	0.1662	0.1638	0.1957
5	17	2017	3	23	0.0130	0.0594	0.0223	0.0994	0.1367	0.1165	0.1651	0.1627	0.1943
5	17	2017	3	24	0.0128	0.0588	0.0221	0.0983	0.1354	0.1154	0.1641	0.1616	0.1929
5	17	2017	3	25	0.0127	0.0582	0.0219	0.0973	0.1341	0.1142	0.1630	0.1605	0.1916
5	17	2017	3	26	0.0125	0.0576	0.0216	0.0963	0.1328	0.1131	0.1619	0.1594	0.1902
5	17	2017	3	27	0.0123	0.0571	0.0214	0.0953	0.1315	0.1120	0.1608	0.1583	0.1889
5	17	2017	3	28	0.0122	0.0565	0.0212	0.0944	0.1303	0.1109	0.1598	0.1573	0.1876
5	17	2017	3	29	0.0120	0.0559	0.0210	0.0934	0.1290	0.1099	0.1587	0.1562	0.1862
5	17	2017	3	30	0.0118	0.0553	0.0208	0.0925	0.1278	0.1088	0.1577	0.1552	0.1849
5	17	2017	3	31	0.0117	0.0548	0.0205	0.0915	0.1266	0.1078	0.1566	0.1541	0.1836
5	17	2017	3	32	0.0115	0.0542	0.0203	0.0906	0.1254	0.1067	0.1556	0.1531	0.1824

5	17	2017	3	33	0.0114	0.0537	0.0201	0.0897	0.1242	0.1057	0.1546	0.1521	0.1811
5	17	2017	3	34	0.0112	0.0532	0.0199	0.0888	0.1230	0.1047	0.1536	0.1511	0.1798
5	17	2017	3	35	0.0111	0.0526	0.0197	0.0879	0.1219	0.1037	0.1526	0.1501	0.1786
5	17	2017	3	36	0.0109	0.0521	0.0195	0.0870	0.1207	0.1027	0.1516	0.1491	0.1773
5	17	2017	3	37	0.0108	0.0516	0.0193	0.0861	0.1196	0.1017	0.1506	0.1481	0.1761
5	17	2017	3	38	0.0106	0.0511	0.0191	0.0853	0.1185	0.1008	0.1496	0.1471	0.1749
5	17	2017	3	39	0.0105	0.0506	0.0189	0.0844	0.1174	0.0998	0.1486	0.1461	0.1737
5	17	2017	3	40	0.0104	0.0501	0.0188	0.0836	0.1163	0.0989	0.1476	0.1452	0.1725
5	17	2017	3	41	0.0102	0.0496	0.0186	0.0827	0.1152	0.0979	0.1467	0.1442	0.1713

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			
5	17	2017	3	42	0.0101	0.0491	0.0184	0.0819	0.1141	0.0970	0.1457	0.1433	0.1701
5	17	2017	3	43	0.0100	0.0486	0.0182	0.0811	0.1131	0.0961	0.1448	0.1423	0.1689
5	17	2017	3	44	0.0098	0.0481	0.0180	0.0803	0.1120	0.0952	0.1438	0.1414	0.1678
5	17	2017	3	45	0.0097	0.0477	0.0178	0.0795	0.1110	0.0943	0.1429	0.1405	0.1666
5	17	2017	3	46	0.0096	0.0472	0.0177	0.0787	0.1100	0.0935	0.1420	0.1395	0.1655
5	17	2017	3	47	0.0095	0.0468	0.0175	0.0780	0.1090	0.0926	0.1410	0.1386	0.1643
5	17	2017	3	48	0.0094	0.0463	0.0173	0.0772	0.1080	0.0917	0.1401	0.1377	0.1632
5	17	2017	3	49	0.0092	0.0459	0.0172	0.0765	0.1070	0.0909	0.1392	0.1368	0.1621
5	17	2017	3	50	0.0091	0.0454	0.0170	0.0757	0.1060	0.0901	0.1383	0.1359	0.1610
5	17	2017	3	51	0.0090	0.0450	0.0168	0.0750	0.1051	0.0892	0.1374	0.1351	0.1599
5	17	2017	3	52	0.0089	0.0446	0.0167	0.0743	0.1041	0.0884	0.1365	0.1342	0.1588
5	17	2017	3	53	0.0088	0.0441	0.0165	0.0735	0.1032	0.0876	0.1356	0.1333	0.1577
5	17	2017	3	54	0.0087	0.0437	0.0164	0.0728	0.1023	0.0868	0.1348	0.1325	0.1567
5	17	2017	3	55	0.0086	0.0433	0.0162	0.0721	0.1014	0.0860	0.1339	0.1316	0.1556
5	17	2017	3	56	0.0084	0.0429	0.0161	0.0714	0.1005	0.0853	0.1330	0.1308	0.1545
5	17	2017	3	57	0.0083	0.0425	0.0159	0.0708	0.0996	0.0845	0.1322	0.1299	0.1535
5	17	2017	3	58	0.0082	0.0421	0.0158	0.0701	0.0987	0.0837	0.1313	0.1291	0.1525
5	17	2017	3	59	0.0081	0.0417	0.0156	0.0694	0.0978	0.0830	0.1305	0.1283	0.1514
5	17	2017	4	0	0.0080	0.0413	0.0155	0.0688	0.0969	0.0822	0.1296	0.1275	0.1504
5	17	2017	4	1	0.0079	0.0409	0.0153	0.0681	0.0961	0.0815	0.1288	0.1267	0.1494
5	17	2017	4	2	0.0078	0.0406	0.0152	0.0675	0.0952	0.0808	0.1280	0.1259	0.1484
5	17	2017	4	3	0.0077	0.0402	0.0150	0.0668	0.0944	0.0801	0.1271	0.1251	0.1474
5	17	2017	4	4	0.0076	0.0398	0.0149	0.0662	0.0936	0.0794	0.1263	0.1243	0.1464
5	17	2017	4	5	0.0075	0.0394	0.0148	0.0656	0.0928	0.0787	0.1255	0.1235	0.1454
5	17	2017	4	6	0.0074	0.0391	0.0146	0.0650	0.0920	0.0780	0.1247	0.1227	0.1445
5	17	2017	4	7	0.0074	0.0387	0.0145	0.0643	0.0912	0.0773	0.1239	0.1219	0.1435
5	17	2017	4	8	0.0073	0.0384	0.0144	0.0637	0.0904	0.0766	0.1231	0.1212	0.1426
5	17	2017	4	9	0.0072	0.0380	0.0142	0.0632	0.0896	0.0759	0.1223	0.1204	0.1416
5	17	2017	4	10	0.0071	0.0377	0.0141	0.0626	0.0888	0.0753	0.1215	0.1196	0.1407
5	17	2017	4	11	0.0070	0.0373	0.0140	0.0620	0.0881	0.0746	0.1208	0.1189	0.1397
5	17	2017	4	12	0.0069	0.0370	0.0139	0.0614	0.0873	0.0740	0.1200	0.1181	0.1388
5	17	2017	4	13	0.0068	0.0367	0.0137	0.0608	0.0866	0.0733	0.1192	0.1174	0.1379
5	17	2017	4	14	0.0068	0.0363	0.0136	0.0603	0.0858	0.0727	0.1185	0.1167	0.1370
5	17	2017	4	15	0.0067	0.0360	0.0135	0.0597	0.0851	0.0721	0.1177	0.1159	0.1361
5	17	2017	4	16	0.0066	0.0357	0.0134	0.0592	0.0844	0.0715	0.1170	0.1152	0.1352
5	17	2017	4	17	0.0065	0.0354	0.0133	0.0586	0.0837	0.0709	0.1162	0.1145	0.1343
5	17	2017	4	18	0.0064	0.0351	0.0131	0.0581	0.0830	0.0703	0.1155	0.1138	0.1334
5	17	2017	4	19	0.0064	0.0348	0.0130	0.0576	0.0823	0.0697	0.1147	0.1131	0.1325
5	17	2017	4	20	0.0063	0.0344	0.0129	0.0571	0.0816	0.0691	0.1140	0.1124	0.1317
5	17	2017	4	21	0.0062	0.0341	0.0128	0.0565	0.0809	0.0685	0.1133	0.1117	0.1308
5	17	2017	4	22	0.0061	0.0338	0.0127	0.0560	0.0802	0.0679	0.1126	0.1110	0.1299
5	17	2017	4	23	0.0061	0.0336	0.0126	0.0555	0.0795	0.0673	0.1118	0.1103	0.1291
5	17	2017	4	24	0.0060	0.0333	0.0125	0.0550	0.0789	0.0668	0.1111	0.1097	0.1282
5	17	2017	4	25	0.0059	0.0330	0.0124	0.0545	0.0782	0.0662	0.1104	0.1090	0.1274

5	17	2017	4	26	0.0058	0.0327	0.0123	0.0541	0.0776	0.0657	0.1097	0.1083	0.1266
5	17	2017	4	27	0.0058	0.0324	0.0122	0.0536	0.0770	0.0651	0.1090	0.1076	0.1258
5	17	2017	4	28	0.0057	0.0321	0.0121	0.0531	0.0763	0.0646	0.1084	0.1070	0.1249
5	17	2017	4	29	0.0056	0.0318	0.0120	0.0526	0.0757	0.0640	0.1077	0.1063	0.1241
5	17	2017	4	30	0.0056	0.0316	0.0119	0.0522	0.0751	0.0635	0.1070	0.1057	0.1233
5	17	2017	4	31	0.0055	0.0313	0.0118	0.0517	0.0745	0.0630	0.1063	0.1050	0.1225
5	17	2017	4	32	0.0054	0.0310	0.0117	0.0512	0.0739	0.0625	0.1056	0.1044	0.1217

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Link5	Link5	Link6
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	----	----	----

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7	Link11	Link12	Link13
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	----	----	----
5	17	2017	4	33	0.0054	0.0308	0.0116	0.0508	0.0733	0.0620	0.1050	0.1038	0.1209
5	17	2017	4	34	0.0053	0.0305	0.0115	0.0503	0.0727	0.0615	0.1043	0.1031	0.1202
5	17	2017	4	35	0.0053	0.0303	0.0114	0.0499	0.0721	0.0610	0.1037	0.1025	0.1194
5	17	2017	4	36	0.0052	0.0300	0.0113	0.0495	0.0715	0.0605	0.1030	0.1019	0.1186
5	17	2017	4	37	0.0051	0.0298	0.0112	0.0490	0.0709	0.0600	0.1024	0.1013	0.1179
5	17	2017	4	38	0.0051	0.0295	0.0111	0.0486	0.0704	0.0595	0.1017	0.1007	0.1171
5	17	2017	4	39	0.0050	0.0293	0.0110	0.0482	0.0698	0.0590	0.1011	0.1001	0.1164
5	17	2017	4	40	0.0050	0.0290	0.0109	0.0478	0.0693	0.0585	0.1005	0.0995	0.1156
5	17	2017	4	41	0.0049	0.0288	0.0108	0.0474	0.0687	0.0581	0.0998	0.0989	0.1149
5	17	2017	4	42	0.0048	0.0285	0.0107	0.0470	0.0682	0.0576	0.0992	0.0983	0.1141
5	17	2017	4	43	0.0048	0.0283	0.0107	0.0466	0.0676	0.0572	0.0986	0.0977	0.1134
5	17	2017	4	44	0.0047	0.0281	0.0106	0.0462	0.0671	0.0567	0.0980	0.0971	0.1127
5	17	2017	4	45	0.0047	0.0278	0.0105	0.0458	0.0666	0.0563	0.0973	0.0965	0.1120
5	17	2017	4	46	0.0046	0.0276	0.0104	0.0454	0.0660	0.0558	0.0967	0.0960	0.1113
5	17	2017	4	47	0.0046	0.0274	0.0103	0.0450	0.0655	0.0554	0.0961	0.0954	0.1106
5	17	2017	4	48	0.0045	0.0272	0.0102	0.0446	0.0650	0.0549	0.0955	0.0948	0.1099
5	17	2017	4	49	0.0045	0.0269	0.0102	0.0442	0.0645	0.0545	0.0949	0.0943	0.1092
5	17	2017	4	50	0.0044	0.0267	0.0101	0.0439	0.0640	0.0541	0.0944	0.0937	0.1085
5	17	2017	4	51	0.0044	0.0265	0.0100	0.0435	0.0635	0.0537	0.0938	0.0932	0.1078
5	17	2017	4	52	0.0043	0.0263	0.0099	0.0431	0.0630	0.0532	0.0932	0.0926	0.1071
5	17	2017	4	53	0.0043	0.0261	0.0099	0.0428	0.0626	0.0528	0.0926	0.0921	0.1064
5	17	2017	4	54	0.0042	0.0259	0.0098	0.0424	0.0621	0.0524	0.0920	0.0915	0.1058
5	17	2017	4	55	0.0042	0.0257	0.0097	0.0421	0.0616	0.0520	0.0915	0.0910	0.1051
5	17	2017	4	56	0.0041	0.0255	0.0096	0.0417	0.0611	0.0516	0.0909	0.0904	0.1045
5	17	2017	4	57	0.0041	0.0253	0.0096	0.0414	0.0607	0.0512	0.0903	0.0899	0.1038
5	17	2017	4	58	0.0040	0.0251	0.0095	0.0410	0.0602	0.0508	0.0898	0.0894	0.1032
5	17	2017	4	59	0.0040	0.0249	0.0094	0.0407	0.0598	0.0504	0.0892	0.0889	0.1025
5	17	2017	5	0	0.0040	0.0247	0.0093	0.0403	0.0593	0.0501	0.0887	0.0883	0.1019
5	17	2017	5	1	0.0039	0.0245	0.0093	0.0400	0.0589	0.0497	0.0881	0.0878	0.1012
5	17	2017	5	2	0.0039	0.0243	0.0092	0.0397	0.0584	0.0493	0.0876	0.0873	0.1006
5	17	2017	5	3	0.0038	0.0241	0.0091	0.0394	0.0580	0.0489	0.0870	0.0868	0.1000
5	17	2017	5	4	0.0038	0.0239	0.0091	0.0390	0.0575	0.0486	0.0865	0.0863	0.0994
5	17	2017	5	5	0.0037	0.0237	0.0090	0.0387	0.0571	0.0482	0.0860	0.0858	0.0987
5	17	2017	5	6	0.0037	0.0235	0.0089	0.0384	0.0567	0.0478	0.0854	0.0853	0.0981
5	17	2017	5	7	0.0037	0.0234	0.0089	0.0381	0.0563	0.0475	0.0849	0.0848	0.0975
5	17	2017	5	8	0.0036	0.0232	0.0088	0.0378	0.0559	0.0471	0.0844	0.0843	0.0969
5	17	2017	5	9	0.0036	0.0230	0.0087	0.0375	0.0555	0.0468	0.0839	0.0838	0.0963
5	17	2017	5	10	0.0035	0.0228	0.0087	0.0372	0.0550	0.0464	0.0834	0.0834	0.0957
5	17	2017	5	11	0.0035	0.0227	0.0086	0.0369	0.0546	0.0461	0.0829	0.0829	0.0951
5	17	2017	5	12	0.0035	0.0225	0.0085	0.0366	0.0542	0.0458	0.0823	0.0824	0.0946
5	17	2017	5	13	0.0034	0.0223	0.0085	0.0363	0.0539	0.0454	0.0818	0.0819	0.0940
5	17	2017	5	14	0.0034	0.0221	0.0084	0.0360	0.0535	0.0451	0.0813	0.0815	0.0934
5	17	2017	5	15	0.0034	0.0220	0.0083	0.0357	0.0531	0.0448	0.0808	0.0810	0.0928
5	17	2017	5	16	0.0033	0.0218	0.0083	0.0355	0.0527	0.0444	0.0804	0.0805	0.0923
5	17	2017	5	17	0.0033	0.0216	0.0082	0.0352	0.0523	0.0441	0.0799	0.0801	0.0917
5	17	2017	5	18	0.0032	0.0215	0.0082	0.0349	0.0519	0.0438	0.0794	0.0796	0.0911

5	17	2017	5	19	0.0032	0.0213	0.0081	0.0346	0.0516	0.0435	0.0789	0.0792	0.0906
5	17	2017	5	20	0.0032	0.0212	0.0081	0.0344	0.0512	0.0432	0.0784	0.0787	0.0900
5	17	2017	5	21	0.0031	0.0210	0.0080	0.0341	0.0508	0.0429	0.0779	0.0783	0.0895
5	17	2017	5	22	0.0031	0.0209	0.0079	0.0338	0.0505	0.0426	0.0775	0.0778	0.0890

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link6	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	5	23	0.0031	0.0207	0.0079	0.0336	0.0501	0.0423	0.0770	0.0774	0.0884
5	17	2017	5	24	0.0030	0.0206	0.0078	0.0333	0.0498	0.0420	0.0765	0.0769	0.0879
5	17	2017	5	25	0.0030	0.0204	0.0078	0.0330	0.0494	0.0417	0.0761	0.0765	0.0874
5	17	2017	5	26	0.0030	0.0203	0.0077	0.0328	0.0491	0.0414	0.0756	0.0761	0.0868
5	17	2017	5	27	0.0029	0.0201	0.0077	0.0325	0.0487	0.0411	0.0751	0.0756	0.0863
5	17	2017	5	28	0.0029	0.0200	0.0076	0.0323	0.0484	0.0408	0.0747	0.0752	0.0858
5	17	2017	5	29	0.0029	0.0198	0.0076	0.0320	0.0480	0.0405	0.0742	0.0748	0.0853
5	17	2017	5	30	0.0029	0.0197	0.0075	0.0318	0.0477	0.0402	0.0738	0.0744	0.0848
5	17	2017	5	31	0.0028	0.0195	0.0075	0.0316	0.0474	0.0399	0.0733	0.0740	0.0843
5	17	2017	5	32	0.0028	0.0194	0.0074	0.0313	0.0470	0.0397	0.0729	0.0735	0.0837
5	17	2017	5	33	0.0028	0.0193	0.0073	0.0311	0.0467	0.0394	0.0725	0.0731	0.0832
5	17	2017	5	34	0.0027	0.0191	0.0073	0.0309	0.0464	0.0391	0.0720	0.0727	0.0827
5	17	2017	5	35	0.0027	0.0190	0.0072	0.0306	0.0461	0.0388	0.0716	0.0723	0.0823
5	17	2017	5	36	0.0027	0.0188	0.0072	0.0304	0.0458	0.0386	0.0712	0.0719	0.0818
5	17	2017	5	37	0.0027	0.0187	0.0071	0.0302	0.0455	0.0383	0.0707	0.0715	0.0813
5	17	2017	5	38	0.0026	0.0186	0.0071	0.0299	0.0451	0.0380	0.0703	0.0711	0.0808
5	17	2017	5	39	0.0026	0.0184	0.0071	0.0297	0.0448	0.0378	0.0699	0.0707	0.0803
5	17	2017	5	40	0.0026	0.0183	0.0070	0.0295	0.0445	0.0375	0.0695	0.0703	0.0798
5	17	2017	5	41	0.0025	0.0182	0.0070	0.0293	0.0442	0.0373	0.0691	0.0699	0.0794
5	17	2017	5	42	0.0025	0.0181	0.0069	0.0291	0.0439	0.0370	0.0686	0.0696	0.0789
5	17	2017	5	43	0.0025	0.0179	0.0069	0.0288	0.0436	0.0368	0.0682	0.0692	0.0784
5	17	2017	5	44	0.0025	0.0178	0.0068	0.0286	0.0434	0.0365	0.0678	0.0688	0.0780
5	17	2017	5	45	0.0025	0.0177	0.0068	0.0284	0.0431	0.0363	0.0674	0.0684	0.0775
5	17	2017	5	46	0.0025	0.0176	0.0067	0.0282	0.0428	0.0360	0.0670	0.0680	0.0771
5	17	2017	5	47	0.0025	0.0174	0.0067	0.0280	0.0425	0.0358	0.0666	0.0677	0.0766
5	17	2017	5	48	0.0025	0.0173	0.0066	0.0278	0.0422	0.0356	0.0662	0.0673	0.0762
5	17	2017	5	49	0.0025	0.0172	0.0066	0.0276	0.0419	0.0353	0.0658	0.0669	0.0757
5	17	2017	5	50	0.0025	0.0171	0.0066	0.0274	0.0417	0.0351	0.0654	0.0666	0.0753
5	17	2017	5	51	0.0024	0.0170	0.0065	0.0272	0.0414	0.0349	0.0651	0.0662	0.0748
5	17	2017	5	52	0.0024	0.0169	0.0065	0.0270	0.0411	0.0346	0.0647	0.0658	0.0744
5	17	2017	5	53	0.0024	0.0168	0.0064	0.0268	0.0408	0.0344	0.0643	0.0655	0.0740
5	17	2017	5	54	0.0024	0.0166	0.0064	0.0266	0.0406	0.0342	0.0639	0.0651	0.0735
5	17	2017	5	55	0.0024	0.0165	0.0063	0.0264	0.0403	0.0339	0.0635	0.0648	0.0731
5	17	2017	5	56	0.0024	0.0164	0.0063	0.0263	0.0400	0.0337	0.0632	0.0644	0.0727
5	17	2017	5	57	0.0024	0.0163	0.0063	0.0261	0.0398	0.0335	0.0628	0.0641	0.0723
5	17	2017	5	58	0.0024	0.0162	0.0062	0.0259	0.0395	0.0333	0.0624	0.0637	0.0718
5	17	2017	5	59	0.0024	0.0161	0.0062	0.0257	0.0393	0.0331	0.0620	0.0634	0.0714
5	17	2017	6	0	0.0024	0.0160	0.0061	0.0255	0.0390	0.0329	0.0617	0.0630	0.0710
5	17	2017	6	1	0.0024	0.0159	0.0061	0.0253	0.0388	0.0326	0.0613	0.0627	0.0706
5	17	2017	6	2	0.0024	0.0158	0.0061	0.0252	0.0385	0.0324	0.0610	0.0623	0.0702
5	17	2017	6	3	0.0024	0.0157	0.0060	0.0250	0.0383	0.0322	0.0606	0.0620	0.0698
5	17	2017	6	4	0.0024	0.0156	0.0060	0.0248	0.0380	0.0320	0.0602	0.0617	0.0694
5	17	2017	6	5	0.0024	0.0155	0.0059	0.0246	0.0378	0.0318	0.0599	0.0613	0.0690
5	17	2017	6	6	0.0024	0.0154	0.0059	0.0245	0.0376	0.0316	0.0595	0.0610	0.0686
5	17	2017	6	7	0.0023	0.0153	0.0059	0.0243	0.0373	0.0314	0.0592	0.0607	0.0682
5	17	2017	6	8	0.0023	0.0152	0.0058	0.0241	0.0371	0.0312	0.0588	0.0604	0.0678
5	17	2017	6	9	0.0023	0.0151	0.0058	0.0240	0.0369	0.0310	0.0585	0.0600	0.0674
5	17	2017	6	10	0.0023	0.0150	0.0058	0.0238	0.0366	0.0308	0.0582	0.0597	0.0671
5	17	2017	6	11	0.0023	0.0149	0.0057	0.0237	0.0364	0.0306	0.0578	0.0594	0.0667

5 17 2017 6 12 0.0023 0.0148 0.0057 0.0235 0.0362 0.0304 0.0575 0.0591 0.0663

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Depth	Depth	Depth	Depth	Depth	Depth					
-----	-----	-----	-----	-----	-----	-----	-----	-----					
5 17 2017	6 13	0.0023	0.0147	0.0057	0.0233	0.0359	0.0303	0.0571	0.0588	0.0659			
5 17 2017	6 14	0.0023	0.0146	0.0056	0.0232	0.0357	0.0301	0.0568	0.0585	0.0655			
5 17 2017	6 15	0.0023	0.0145	0.0056	0.0230	0.0355	0.0299	0.0565	0.0581	0.0652			
5 17 2017	6 16	0.0023	0.0144	0.0055	0.0229	0.0353	0.0297	0.0561	0.0578	0.0648			
5 17 2017	6 17	0.0023	0.0143	0.0055	0.0227	0.0351	0.0295	0.0558	0.0575	0.0644			
5 17 2017	6 18	0.0023	0.0143	0.0055	0.0226	0.0349	0.0293	0.0555	0.0572	0.0641			
5 17 2017	6 19	0.0023	0.0142	0.0054	0.0224	0.0346	0.0292	0.0552	0.0569	0.0637			
5 17 2017	6 20	0.0023	0.0141	0.0054	0.0223	0.0344	0.0290	0.0549	0.0566	0.0634			
5 17 2017	6 21	0.0023	0.0140	0.0054	0.0221	0.0342	0.0288	0.0545	0.0563	0.0630			
5 17 2017	6 22	0.0023	0.0139	0.0053	0.0220	0.0340	0.0286	0.0542	0.0560	0.0627			
5 17 2017	6 23	0.0023	0.0138	0.0053	0.0218	0.0338	0.0285	0.0539	0.0557	0.0623			
5 17 2017	6 24	0.0022	0.0137	0.0053	0.0217	0.0336	0.0283	0.0536	0.0554	0.0620			
5 17 2017	6 25	0.0022	0.0137	0.0052	0.0216	0.0334	0.0281	0.0533	0.0552	0.0616			
5 17 2017	6 26	0.0022	0.0136	0.0052	0.0214	0.0332	0.0279	0.0530	0.0549	0.0613			
5 17 2017	6 27	0.0022	0.0135	0.0052	0.0213	0.0330	0.0278	0.0527	0.0546	0.0609			
5 17 2017	6 28	0.0022	0.0134	0.0052	0.0211	0.0328	0.0276	0.0524	0.0543	0.0606			
5 17 2017	6 29	0.0022	0.0133	0.0051	0.0210	0.0326	0.0274	0.0521	0.0540	0.0603			
5 17 2017	6 30	0.0022	0.0133	0.0051	0.0209	0.0324	0.0273	0.0518	0.0537	0.0599			
5 17 2017	6 31	0.0022	0.0132	0.0051	0.0207	0.0322	0.0271	0.0515	0.0535	0.0596			
5 17 2017	6 32	0.0022	0.0131	0.0050	0.0206	0.0320	0.0270	0.0512	0.0532	0.0593			
5 17 2017	6 33	0.0022	0.0130	0.0050	0.0205	0.0319	0.0268	0.0509	0.0529	0.0589			
5 17 2017	6 34	0.0022	0.0129	0.0050	0.0203	0.0317	0.0266	0.0506	0.0526	0.0586			
5 17 2017	6 35	0.0022	0.0129	0.0049	0.0202	0.0315	0.0265	0.0503	0.0524	0.0583			
5 17 2017	6 36	0.0022	0.0128	0.0049	0.0201	0.0313	0.0263	0.0500	0.0521	0.0580			
5 17 2017	6 37	0.0022	0.0127	0.0049	0.0200	0.0311	0.0262	0.0497	0.0518	0.0576			
5 17 2017	6 38	0.0022	0.0126	0.0049	0.0198	0.0309	0.0260	0.0495	0.0515	0.0573			
5 17 2017	6 39	0.0022	0.0126	0.0048	0.0197	0.0308	0.0259	0.0492	0.0513	0.0570			
5 17 2017	6 40	0.0022	0.0125	0.0048	0.0196	0.0306	0.0257	0.0489	0.0510	0.0567			
5 17 2017	6 41	0.0022	0.0124	0.0048	0.0195	0.0304	0.0256	0.0486	0.0508	0.0564			
5 17 2017	6 42	0.0021	0.0124	0.0047	0.0193	0.0302	0.0254	0.0483	0.0505	0.0561			
5 17 2017	6 43	0.0021	0.0123	0.0047	0.0192	0.0301	0.0253	0.0481	0.0502	0.0558			
5 17 2017	6 44	0.0021	0.0122	0.0047	0.0191	0.0299	0.0251	0.0478	0.0500	0.0555			
5 17 2017	6 45	0.0021	0.0122	0.0047	0.0190	0.0297	0.0250	0.0475	0.0497	0.0552			
5 17 2017	6 46	0.0021	0.0121	0.0046	0.0189	0.0295	0.0248	0.0473	0.0495	0.0549			
5 17 2017	6 47	0.0021	0.0120	0.0046	0.0188	0.0294	0.0247	0.0470	0.0492	0.0546			
5 17 2017	6 48	0.0021	0.0119	0.0046	0.0186	0.0292	0.0246	0.0467	0.0490	0.0543			
5 17 2017	6 49	0.0021	0.0119	0.0045	0.0185	0.0290	0.0244	0.0465	0.0487	0.0540			
5 17 2017	6 50	0.0021	0.0118	0.0045	0.0184	0.0289	0.0243	0.0462	0.0485	0.0537			
5 17 2017	6 51	0.0021	0.0117	0.0045	0.0183	0.0287	0.0242	0.0459	0.0482	0.0534			
5 17 2017	6 52	0.0021	0.0117	0.0045	0.0182	0.0286	0.0240	0.0457	0.0480	0.0531			
5 17 2017	6 53	0.0021	0.0116	0.0044	0.0181	0.0284	0.0239	0.0454	0.0477	0.0528			
5 17 2017	6 54	0.0021	0.0116	0.0044	0.0180	0.0282	0.0238	0.0452	0.0475	0.0526			
5 17 2017	6 55	0.0021	0.0115	0.0044	0.0179	0.0281	0.0236	0.0449	0.0473	0.0523			
5 17 2017	6 56	0.0021	0.0114	0.0044	0.0178	0.0279	0.0235	0.0447	0.0470	0.0520			
5 17 2017	6 57	0.0021	0.0114	0.0044	0.0177	0.0278	0.0234	0.0444	0.0468	0.0517			
5 17 2017	6 58	0.0021	0.0113	0.0044	0.0176	0.0276	0.0232	0.0442	0.0465	0.0514			
5 17 2017	6 59	0.0020	0.0112	0.0044	0.0175	0.0275	0.0231	0.0439	0.0463	0.0512			
5 17 2017	7 0	0.0020	0.0112	0.0044	0.0174	0.0273	0.0230	0.0437	0.0461	0.0509			
5 17 2017	7 1	0.0020	0.0111	0.0044	0.0173	0.0272	0.0228	0.0434	0.0458	0.0506			
5 17 2017	7 2	0.0020	0.0111	0.0044	0.0172	0.0270	0.0227	0.0432	0.0456	0.0504			
5 17 2017	7 3	0.0020	0.0110	0.0044	0.0171	0.0269	0.0226	0.0429	0.0454	0.0501			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	7 4		0.0020		0.0109		0.0044		0.0170		0.0267		0.0225
5 17 2017	7 5		0.0020		0.0109		0.0044		0.0169		0.0266		0.0224
5 17 2017	7 6		0.0020		0.0108		0.0044		0.0168		0.0264		0.0222
5 17 2017	7 7		0.0020		0.0108		0.0044		0.0167		0.0263		0.0221
5 17 2017	7 8		0.0020		0.0107		0.0044		0.0166		0.0262		0.0220
5 17 2017	7 9		0.0020		0.0106		0.0044		0.0165		0.0260		0.0219
5 17 2017	7 10		0.0020		0.0106		0.0043		0.0165		0.0259		0.0218
5 17 2017	7 11		0.0020		0.0105		0.0043		0.0164		0.0257		0.0216
5 17 2017	7 12		0.0020		0.0105		0.0043		0.0163		0.0256		0.0215
5 17 2017	7 13		0.0020		0.0104		0.0043		0.0162		0.0255		0.0214
5 17 2017	7 14		0.0020		0.0104		0.0043		0.0161		0.0253		0.0213
5 17 2017	7 15		0.0020		0.0103		0.0043		0.0160		0.0252		0.0212
5 17 2017	7 16		0.0019		0.0103		0.0043		0.0160		0.0251		0.0211
5 17 2017	7 17		0.0019		0.0102		0.0043		0.0159		0.0250		0.0210
5 17 2017	7 18		0.0019		0.0102		0.0043		0.0158		0.0248		0.0209
5 17 2017	7 19		0.0019		0.0101		0.0043		0.0157		0.0247		0.0208
5 17 2017	7 20		0.0019		0.0101		0.0043		0.0156		0.0246		0.0206
5 17 2017	7 21		0.0019		0.0100		0.0043		0.0156		0.0244		0.0205
5 17 2017	7 22		0.0019		0.0100		0.0043		0.0155		0.0243		0.0204
5 17 2017	7 23		0.0019		0.0099		0.0043		0.0154		0.0242		0.0203
5 17 2017	7 24		0.0019		0.0098		0.0043		0.0153		0.0241		0.0202
5 17 2017	7 25		0.0019		0.0098		0.0043		0.0153		0.0239		0.0201
5 17 2017	7 26		0.0019		0.0097		0.0043		0.0152		0.0238		0.0200
5 17 2017	7 27		0.0019		0.0097		0.0042		0.0151		0.0237		0.0199
5 17 2017	7 28		0.0019		0.0097		0.0042		0.0151		0.0236		0.0198
5 17 2017	7 29		0.0019		0.0096		0.0042		0.0150		0.0235		0.0197
5 17 2017	7 30		0.0019		0.0096		0.0042		0.0149		0.0234		0.0196
5 17 2017	7 31		0.0019		0.0095		0.0042		0.0148		0.0232		0.0195
5 17 2017	7 32		0.0019		0.0095		0.0042		0.0148		0.0231		0.0194
5 17 2017	7 33		0.0019		0.0094		0.0042		0.0147		0.0230		0.0193
5 17 2017	7 34		0.0018		0.0094		0.0042		0.0146		0.0229		0.0192
5 17 2017	7 35		0.0018		0.0093		0.0042		0.0146		0.0228		0.0191
5 17 2017	7 36		0.0018		0.0093		0.0042		0.0145		0.0227		0.0190
5 17 2017	7 37		0.0018		0.0092		0.0042		0.0144		0.0226		0.0189
5 17 2017	7 38		0.0018		0.0092		0.0042		0.0144		0.0225		0.0189
5 17 2017	7 39		0.0018		0.0091		0.0042		0.0143		0.0223		0.0188
5 17 2017	7 40		0.0018		0.0091		0.0042		0.0142		0.0222		0.0187
5 17 2017	7 41		0.0018		0.0090		0.0042		0.0142		0.0221		0.0186
5 17 2017	7 42		0.0018		0.0090		0.0042		0.0141		0.0220		0.0185
5 17 2017	7 43		0.0018		0.0090		0.0042		0.0140		0.0219		0.0184
5 17 2017	7 44		0.0018		0.0089		0.0041		0.0140		0.0218		0.0183
5 17 2017	7 45		0.0018		0.0089		0.0041		0.0139		0.0217		0.0182
5 17 2017	7 46		0.0018		0.0088		0.0041		0.0139		0.0216		0.0181
5 17 2017	7 47		0.0018		0.0088		0.0041		0.0138		0.0215		0.0181
5 17 2017	7 48		0.0018		0.0087		0.0041		0.0137		0.0214		0.0180
5 17 2017	7 49		0.0018		0.0087		0.0041		0.0137		0.0213		0.0179
5 17 2017	7 50		0.0018		0.0087		0.0041		0.0136		0.0212		0.0178
5 17 2017	7 51		0.0017		0.0086		0.0041		0.0135		0.0211		0.0177
5 17 2017	7 52		0.0017		0.0086		0.0041		0.0135		0.0210		0.0176
5 17 2017	7 53		0.0017		0.0085		0.0041		0.0134		0.0209		0.0175

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link11	Link12	Link13			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	7 54	0.0017	0.0085	0.0041	0.0134	0.0208	0.0175	0.0325	0.0354	0.0386				
5 17 2017	7 55	0.0017	0.0085	0.0041	0.0133	0.0207	0.0174	0.0324	0.0353	0.0384				
5 17 2017	7 56	0.0017	0.0084	0.0041	0.0133	0.0206	0.0173	0.0322	0.0351	0.0382				
5 17 2017	7 57	0.0017	0.0084	0.0041	0.0132	0.0205	0.0172	0.0320	0.0349	0.0380				
5 17 2017	7 58	0.0017	0.0083	0.0041	0.0131	0.0204	0.0171	0.0318	0.0348	0.0378				
5 17 2017	7 59	0.0017	0.0083	0.0041	0.0131	0.0203	0.0171	0.0317	0.0346	0.0376				
5 17 2017	8 0	0.0017	0.0083	0.0041	0.0130	0.0202	0.0170	0.0315	0.0344	0.0375				
5 17 2017	8 1	0.0017	0.0082	0.0041	0.0130	0.0202	0.0169	0.0313	0.0343	0.0373				
5 17 2017	8 2	0.0017	0.0082	0.0040	0.0129	0.0201	0.0168	0.0312	0.0341	0.0371				
5 17 2017	8 3	0.0017	0.0081	0.0040	0.0129	0.0200	0.0168	0.0310	0.0340	0.0369				
5 17 2017	8 4	0.0017	0.0081	0.0040	0.0128	0.0199	0.0167	0.0309	0.0338	0.0367				
5 17 2017	8 5	0.0017	0.0081	0.0040	0.0128	0.0198	0.0166	0.0307	0.0337	0.0366				
5 17 2017	8 6	0.0017	0.0080	0.0040	0.0127	0.0197	0.0165	0.0305	0.0335	0.0364				
5 17 2017	8 7	0.0017	0.0080	0.0040	0.0126	0.0196	0.0165	0.0304	0.0333	0.0362				
5 17 2017	8 8	0.0016	0.0080	0.0040	0.0126	0.0195	0.0164	0.0302	0.0332	0.0360				
5 17 2017	8 9	0.0016	0.0079	0.0040	0.0125	0.0194	0.0163	0.0301	0.0330	0.0359				
5 17 2017	8 10	0.0016	0.0079	0.0040	0.0125	0.0194	0.0162	0.0299	0.0329	0.0357				
5 17 2017	8 11	0.0016	0.0078	0.0040	0.0124	0.0193	0.0162	0.0297	0.0327	0.0355				
5 17 2017	8 12	0.0016	0.0078	0.0040	0.0124	0.0192	0.0161	0.0296	0.0326	0.0353				
5 17 2017	8 13	0.0016	0.0078	0.0040	0.0123	0.0191	0.0160	0.0294	0.0324	0.0352				
5 17 2017	8 14	0.0016	0.0077	0.0040	0.0123	0.0190	0.0159	0.0293	0.0323	0.0350				
5 17 2017	8 15	0.0016	0.0077	0.0040	0.0122	0.0189	0.0159	0.0291	0.0321	0.0348				
5 17 2017	8 16	0.0016	0.0077	0.0040	0.0122	0.0189	0.0158	0.0290	0.0320	0.0347				
5 17 2017	8 17	0.0016	0.0076	0.0040	0.0121	0.0188	0.0157	0.0288	0.0318	0.0345				
5 17 2017	8 18	0.0016	0.0076	0.0040	0.0121	0.0187	0.0157	0.0287	0.0317	0.0343				
5 17 2017	8 19	0.0016	0.0076	0.0039	0.0120	0.0186	0.0156	0.0285	0.0316	0.0342				
5 17 2017	8 20	0.0016	0.0075	0.0039	0.0120	0.0185	0.0155	0.0284	0.0314	0.0340				
5 17 2017	8 21	0.0016	0.0075	0.0039	0.0119	0.0184	0.0155	0.0282	0.0313	0.0339				
5 17 2017	8 22	0.0016	0.0075	0.0039	0.0119	0.0184	0.0154	0.0281	0.0311	0.0337				
5 17 2017	8 23	0.0016	0.0074	0.0039	0.0118	0.0183	0.0153	0.0280	0.0310	0.0335				
5 17 2017	8 24	0.0016	0.0074	0.0039	0.0118	0.0182	0.0153	0.0278	0.0308	0.0334				
5 17 2017	8 25	0.0015	0.0074	0.0039	0.0118	0.0181	0.0152	0.0277	0.0307	0.0332				
5 17 2017	8 26	0.0015	0.0073	0.0039	0.0117	0.0181	0.0151	0.0275	0.0306	0.0331				
5 17 2017	8 27	0.0015	0.0073	0.0039	0.0117	0.0180	0.0151	0.0274	0.0304	0.0329				
5 17 2017	8 28	0.0015	0.0073	0.0039	0.0116	0.0179	0.0150	0.0272	0.0303	0.0327				
5 17 2017	8 29	0.0015	0.0072	0.0039	0.0116	0.0178	0.0149	0.0271	0.0302	0.0326				
5 17 2017	8 30	0.0015	0.0072	0.0039	0.0115	0.0178	0.0149	0.0270	0.0300	0.0324				
5 17 2017	8 31	0.0015	0.0072	0.0039	0.0115	0.0177	0.0148	0.0268	0.0299	0.0323				
5 17 2017	8 32	0.0015	0.0071	0.0039	0.0114	0.0176	0.0148	0.0267	0.0298	0.0321				
5 17 2017	8 33	0.0015	0.0071	0.0039	0.0114	0.0175	0.0147	0.0266	0.0296	0.0320				
5 17 2017	8 34	0.0015	0.0071	0.0039	0.0113	0.0175	0.0146	0.0264	0.0295	0.0318				
5 17 2017	8 35	0.0015	0.0070	0.0039	0.0113	0.0174	0.0146	0.0263	0.0294	0.0317				
5 17 2017	8 36	0.0015	0.0070	0.0038	0.0113	0.0173	0.0145	0.0262	0.0292	0.0315				
5 17 2017	8 37	0.0015	0.0070	0.0038	0.0112	0.0172	0.0145	0.0260	0.0291	0.0314				
5 17 2017	8 38	0.0015	0.0069	0.0038	0.0112	0.0172	0.0144	0.0259	0.0290	0.0313				
5 17 2017	8 39	0.0015	0.0069	0.0038	0.0111	0.0171	0.0143	0.0258	0.0288	0.0311				
5 17 2017	8 40	0.0015	0.0069	0.0038	0.0111	0.0170	0.0143	0.0256	0.0287	0.0310				
5 17 2017	8 41	0.0015	0.0069	0.0038	0.0110	0.0170	0.0142	0.0255	0.0286	0.0308				
5 17 2017	8 42	0.0015	0.0068	0.0038	0.0110	0.0169	0.0142	0.0254	0.0285	0.0307				
5 17 2017	8 43	0.0014	0.0068	0.0038	0.0110	0.0168	0.0141	0.0252	0.0283	0.0305				

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7						
		Feet	Feet	Feet	Feet	Feet	Feet	Feet						
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5 17 2017	8 44		0.0014	0.0068	0.0038	0.0109	0.0168	0.0140				0.0251	0.0282	0.0304
5 17 2017	8 45		0.0014	0.0067	0.0038	0.0109	0.0167	0.0140				0.0250	0.0281	0.0303
5 17 2017	8 46		0.0014	0.0067	0.0038	0.0108	0.0166	0.0139				0.0249	0.0280	0.0301
5 17 2017	8 47		0.0014	0.0067	0.0038	0.0108	0.0166	0.0139				0.0247	0.0278	0.0300
5 17 2017	8 48		0.0014	0.0066	0.0038	0.0108	0.0165	0.0138				0.0246	0.0277	0.0298
5 17 2017	8 49		0.0014	0.0066	0.0038	0.0107	0.0164	0.0138				0.0245	0.0276	0.0297
5 17 2017	8 50		0.0014	0.0066	0.0038	0.0107	0.0164	0.0137				0.0244	0.0275	0.0296
5 17 2017	8 51		0.0014	0.0066	0.0038	0.0106	0.0163	0.0137				0.0243	0.0273	0.0294
5 17 2017	8 52		0.0014	0.0065	0.0038	0.0106	0.0162	0.0136				0.0241	0.0272	0.0293
5 17 2017	8 53		0.0014	0.0065	0.0037	0.0106	0.0162	0.0135				0.0240	0.0271	0.0292
5 17 2017	8 54		0.0014	0.0065	0.0037	0.0105	0.0161	0.0135				0.0239	0.0270	0.0290
5 17 2017	8 55		0.0014	0.0065	0.0037	0.0105	0.0160	0.0134				0.0238	0.0269	0.0289
5 17 2017	8 56		0.0014	0.0064	0.0037	0.0104	0.0160	0.0134				0.0237	0.0268	0.0288
5 17 2017	8 57		0.0014	0.0064	0.0037	0.0104	0.0159	0.0133				0.0235	0.0266	0.0287
5 17 2017	8 58		0.0014	0.0064	0.0037	0.0104	0.0159	0.0133				0.0234	0.0265	0.0285
5 17 2017	8 59		0.0014	0.0063	0.0037	0.0103	0.0158	0.0132				0.0233	0.0264	0.0284
5 17 2017	9 0		0.0013	0.0063	0.0037	0.0103	0.0157	0.0132				0.0232	0.0263	0.0283
5 17 2017	9 1		0.0013	0.0063	0.0037	0.0103	0.0157	0.0131				0.0231	0.0262	0.0281
5 17 2017	9 2		0.0013	0.0063	0.0037	0.0102	0.0156	0.0131				0.0230	0.0261	0.0280
5 17 2017	9 3		0.0013	0.0062	0.0037	0.0102	0.0155	0.0130				0.0229	0.0260	0.0279
5 17 2017	9 4		0.0013	0.0062	0.0037	0.0101	0.0155	0.0130				0.0227	0.0258	0.0278
5 17 2017	9 5		0.0013	0.0062	0.0037	0.0101	0.0154	0.0129				0.0226	0.0257	0.0276
5 17 2017	9 6		0.0013	0.0062	0.0037	0.0101	0.0154	0.0129				0.0225	0.0256	0.0275
5 17 2017	9 7		0.0013	0.0061	0.0037	0.0100	0.0153	0.0128				0.0224	0.0255	0.0274
5 17 2017	9 8		0.0013	0.0061	0.0037	0.0100	0.0153	0.0128				0.0223	0.0254	0.0273
5 17 2017	9 9		0.0013	0.0061	0.0037	0.0100	0.0152	0.0127				0.0222	0.0253	0.0272
5 17 2017	9 10		0.0013	0.0061	0.0037	0.0099	0.0151	0.0127				0.0221	0.0252	0.0270
5 17 2017	9 11		0.0013	0.0061	0.0036	0.0099	0.0151	0.0126				0.0220	0.0251	0.0269
5 17 2017	9 12		0.0013	0.0061	0.0036	0.0099	0.0150	0.0126				0.0219	0.0250	0.0268
5 17 2017	9 13		0.0013	0.0061	0.0036	0.0098	0.0150	0.0125				0.0218	0.0249	0.0267
5 17 2017	9 14		0.0013	0.0061	0.0036	0.0098	0.0149	0.0125				0.0217	0.0248	0.0266
5 17 2017	9 15		0.0013	0.0061	0.0036	0.0098	0.0149	0.0124				0.0216	0.0246	0.0264
5 17 2017	9 16		0.0013	0.0061	0.0036	0.0097	0.0148	0.0124				0.0214	0.0245	0.0263
5 17 2017	9 17		0.0012	0.0061	0.0036	0.0097	0.0147	0.0123				0.0213	0.0244	0.0262
5 17 2017	9 18		0.0012	0.0060	0.0036	0.0097	0.0147	0.0123				0.0212	0.0243	0.0261
5 17 2017	9 19		0.0012	0.0060	0.0036	0.0097	0.0146	0.0122				0.0211	0.0242	0.0260
5 17 2017	9 20		0.0012	0.0060	0.0036	0.0097	0.0146	0.0122				0.0210	0.0241	0.0259
5 17 2017	9 21		0.0012	0.0060	0.0036	0.0097	0.0145	0.0122				0.0209	0.0240	0.0258
5 17 2017	9 22		0.0012	0.0060	0.0036	0.0097	0.0145	0.0121				0.0208	0.0239	0.0256
5 17 2017	9 23		0.0012	0.0060	0.0036	0.0097	0.0144	0.0121				0.0207	0.0238	0.0255
5 17 2017	9 24		0.0012	0.0060	0.0036	0.0097	0.0144	0.0120				0.0206	0.0237	0.0254
5 17 2017	9 25		0.0012	0.0060	0.0036	0.0096	0.0143	0.0120				0.0205	0.0236	0.0253
5 17 2017	9 26		0.0012	0.0060	0.0036	0.0096	0.0143	0.0119				0.0204	0.0235	0.0252
5 17 2017	9 27		0.0012	0.0060	0.0036	0.0096	0.0142	0.0119				0.0203	0.0234	0.0251
5 17 2017	9 28		0.0012	0.0060	0.0035	0.0096	0.0142	0.0118				0.0202	0.0233	0.0250
5 17 2017	9 29		0.0012	0.0060	0.0035	0.0096	0.0141	0.0118				0.0201	0.0232	0.0249
5 17 2017	9 30		0.0012	0.0060	0.0035	0.0096	0.0141	0.0118				0.0201	0.0231	0.0248
5 17 2017	9 31		0.0012	0.0060	0.0035	0.0096	0.0140	0.0117				0.0200	0.0230	0.0247
5 17 2017	9 32		0.0012	0.0060	0.0035	0.0096	0.0140	0.0117				0.0199	0.0229	0.0246
5 17 2017	9 33		0.0012	0.0060	0.0035	0.0095	0.0139	0.0116				0.0198	0.0228	0.0245
5 17 2017	9 34		0.0012	0.0060	0.0035	0.0095	0.0139	0.0116				0.0197	0.0227	0.0244

Summary of quantity results (Depth in feet) #
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Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Link3			

Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
		Link1	Link2	Link3	Link5	Link6	Link7	Link11	Link12	Link13			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	9 35	0.0011	0.0059	0.0035	0.0095	0.0138	0.0116	0.0196	0.0227	0.0242			
5 17 2017	9 36	0.0011	0.0059	0.0035	0.0095	0.0138	0.0115	0.0195	0.0226	0.0241			
5 17 2017	9 37	0.0011	0.0059	0.0035	0.0095	0.0137	0.0115	0.0194	0.0225	0.0240			
5 17 2017	9 38	0.0011	0.0059	0.0035	0.0095	0.0137	0.0114	0.0193	0.0224	0.0239			
5 17 2017	9 39	0.0011	0.0059	0.0035	0.0095	0.0136	0.0114	0.0192	0.0223	0.0238			
5 17 2017	9 40	0.0011	0.0059	0.0035	0.0095	0.0136	0.0114	0.0191	0.0222	0.0237			
5 17 2017	9 41	0.0011	0.0059	0.0035	0.0095	0.0136	0.0113	0.0190	0.0221	0.0236			
5 17 2017	9 42	0.0011	0.0059	0.0035	0.0094	0.0135	0.0113	0.0189	0.0220	0.0235			
5 17 2017	9 43	0.0011	0.0059	0.0035	0.0094	0.0135	0.0112	0.0189	0.0219	0.0234			
5 17 2017	9 44	0.0011	0.0059	0.0035	0.0094	0.0134	0.0112	0.0188	0.0218	0.0233			
5 17 2017	9 45	0.0011	0.0059	0.0034	0.0094	0.0134	0.0112	0.0187	0.0217	0.0232			
5 17 2017	9 46	0.0011	0.0059	0.0034	0.0094	0.0133	0.0111	0.0186	0.0216	0.0231			
5 17 2017	9 47	0.0011	0.0059	0.0034	0.0094	0.0133	0.0111	0.0185	0.0216	0.0230			
5 17 2017	9 48	0.0011	0.0059	0.0034	0.0094	0.0133	0.0111	0.0184	0.0215	0.0229			
5 17 2017	9 49	0.0011	0.0059	0.0034	0.0094	0.0132	0.0110	0.0183	0.0214	0.0228			
5 17 2017	9 50	0.0011	0.0059	0.0034	0.0093	0.0132	0.0110	0.0182	0.0213	0.0228			
5 17 2017	9 51	0.0011	0.0059	0.0034	0.0093	0.0131	0.0109	0.0182	0.0212	0.0227			
5 17 2017	9 52	0.0010	0.0058	0.0034	0.0093	0.0131	0.0109	0.0181	0.0211	0.0226			
5 17 2017	9 53	0.0010	0.0058	0.0034	0.0093	0.0131	0.0109	0.0180	0.0210	0.0225			
5 17 2017	9 54	0.0010	0.0058	0.0034	0.0093	0.0130	0.0108	0.0179	0.0209	0.0224			
5 17 2017	9 55	0.0010	0.0058	0.0034	0.0093	0.0130	0.0108	0.0178	0.0209	0.0223			
5 17 2017	9 56	0.0010	0.0058	0.0034	0.0093	0.0129	0.0108	0.0177	0.0208	0.0222			
5 17 2017	9 57	0.0010	0.0058	0.0034	0.0093	0.0129	0.0107	0.0177	0.0207	0.0221			
5 17 2017	9 58	0.0010	0.0058	0.0034	0.0093	0.0129	0.0107	0.0176	0.0206	0.0220			
5 17 2017	9 59	0.0010	0.0058	0.0034	0.0092	0.0128	0.0107	0.0175	0.0205	0.0219			
5 17 2017	10 0	0.0010	0.0058	0.0034	0.0092	0.0128	0.0106	0.0174	0.0204	0.0218			
5 17 2017	10 1	0.0010	0.0058	0.0034	0.0092	0.0127	0.0106	0.0173	0.0204	0.0217			
5 17 2017	10 2	0.0010	0.0058	0.0034	0.0092	0.0127	0.0106	0.0173	0.0203	0.0216			
5 17 2017	10 3	0.0010	0.0058	0.0033	0.0092	0.0127	0.0105	0.0172	0.0202	0.0216			
5 17 2017	10 4	0.0010	0.0058	0.0033	0.0092	0.0126	0.0105	0.0171	0.0201	0.0215			
5 17 2017	10 5	0.0010	0.0058	0.0033	0.0092	0.0126	0.0105	0.0170	0.0200	0.0214			
5 17 2017	10 6	0.0010	0.0058	0.0033	0.0092	0.0126	0.0104	0.0169	0.0200	0.0213			
5 17 2017	10 7	0.0010	0.0058	0.0033	0.0092	0.0125	0.0104	0.0169	0.0199	0.0212			
5 17 2017	10 8	0.0010	0.0058	0.0033	0.0092	0.0125	0.0104	0.0168	0.0198	0.0211			
5 17 2017	10 9	0.0009	0.0058	0.0033	0.0091	0.0124	0.0104	0.0167	0.0197	0.0210			
5 17 2017	10 10	0.0009	0.0057	0.0033	0.0091	0.0124	0.0103	0.0166	0.0196	0.0209			
5 17 2017	10 11	0.0009	0.0057	0.0033	0.0091	0.0124	0.0103	0.0166	0.0196	0.0209			
5 17 2017	10 12	0.0009	0.0057	0.0033	0.0091	0.0123	0.0103	0.0165	0.0195	0.0208			
5 17 2017	10 13	0.0009	0.0057	0.0033	0.0091	0.0123	0.0102	0.0164	0.0194	0.0207			
5 17 2017	10 14	0.0009	0.0057	0.0033	0.0091	0.0123	0.0102	0.0163	0.0193	0.0206			
5 17 2017	10 15	0.0009	0.0057	0.0033	0.0091	0.0122	0.0102	0.0163	0.0193	0.0205			
5 17 2017	10 16	0.0009	0.0057	0.0033	0.0091	0.0122	0.0101	0.0162	0.0192	0.0204			
5 17 2017	10 17	0.0009	0.0057	0.0033	0.0090	0.0122	0.0101	0.0161	0.0191	0.0204			
5 17 2017	10 18	0.0009	0.0057	0.0033	0.0090	0.0121	0.0101	0.0160	0.0190	0.0203			
5 17 2017	10 19	0.0009	0.0057	0.0033	0.0090	0.0121	0.0101	0.0160	0.0189	0.0202			
5 17 2017	10 20	0.0009	0.0057	0.0032	0.0090	0.0121	0.0100	0.0159	0.0189	0.0201			
5 17 2017	10 21	0.0009	0.0057	0.0032	0.0090	0.0120	0.0100	0.0158	0.0188	0.0200			
5 17 2017	10 22	0.0009	0.0057	0.0032	0.0090	0.0120	0.0100	0.0158	0.0187	0.0200			
5 17 2017	10 23	0.0009	0.0057	0.0032	0.0090	0.0120	0.0099	0.0157	0.0187	0.0199			
5 17 2017	10 24	0.0009	0.0057	0.0032	0.0090	0.0119	0.0099	0.0156	0.0186	0.0198			

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
		Link1	Link1	Link2	Link2	Link3	Link3	Link5	Link5	Link6			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel						
Date	Time	Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Depth	Link5 Depth	Depth	Link6 Depth	Depth	Link7 Depth	Link11	Link12	Link13	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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5 17 2017	10 25		0.0009		0.0057		0.0032		0.0089		0.0119		0.0099	0.0155	0.0185	0.0197
5 17 2017	10 26		0.0008		0.0057		0.0032		0.0089		0.0119		0.0099	0.0155	0.0184	0.0196
5 17 2017	10 27		0.0008		0.0056		0.0032		0.0089		0.0118		0.0098	0.0154	0.0184	0.0196
5 17 2017	10 28		0.0008		0.0056		0.0032		0.0089		0.0118		0.0098	0.0153	0.0183	0.0195
5 17 2017	10 29		0.0008		0.0056		0.0032		0.0089		0.0118		0.0098	0.0153	0.0182	0.0194
5 17 2017	10 30		0.0008		0.0056		0.0032		0.0089		0.0118		0.0098	0.0152	0.0181	0.0193
5 17 2017	10 31		0.0008		0.0056		0.0032		0.0089		0.0117		0.0097	0.0151	0.0181	0.0193
5 17 2017	10 32		0.0008		0.0056		0.0032		0.0089		0.0117		0.0097	0.0151	0.0180	0.0192
5 17 2017	10 33		0.0008		0.0056		0.0032		0.0089		0.0117		0.0097	0.0150	0.0179	0.0191
5 17 2017	10 34		0.0008		0.0056		0.0032		0.0089		0.0116		0.0097	0.0149	0.0179	0.0190
5 17 2017	10 35		0.0008		0.0056		0.0032		0.0088		0.0116		0.0096	0.0149	0.0178	0.0189
5 17 2017	10 36		0.0008		0.0056		0.0032		0.0088		0.0116		0.0096	0.0148	0.0177	0.0189
5 17 2017	10 37		0.0008		0.0056		0.0031		0.0088		0.0115		0.0096	0.0147	0.0177	0.0188
5 17 2017	10 38		0.0008		0.0056		0.0031		0.0088		0.0115		0.0096	0.0147	0.0176	0.0187
5 17 2017	10 39		0.0008		0.0056		0.0031		0.0088		0.0115		0.0096	0.0146	0.0175	0.0187
5 17 2017	10 40		0.0008		0.0056		0.0031		0.0088		0.0115		0.0095	0.0145	0.0175	0.0186
5 17 2017	10 41		0.0008		0.0056		0.0031		0.0088		0.0114		0.0095	0.0145	0.0174	0.0185
5 17 2017	10 42		0.0008		0.0056		0.0031		0.0088		0.0114		0.0095	0.0144	0.0173	0.0184
5 17 2017	10 43		0.0008		0.0056		0.0031		0.0088		0.0114		0.0094	0.0144	0.0173	0.0184
5 17 2017	10 44		0.0007		0.0055		0.0031		0.0088		0.0113		0.0094	0.0143	0.0172	0.0183
5 17 2017	10 45		0.0007		0.0055		0.0031		0.0087		0.0113		0.0094	0.0142	0.0171	0.0182
5 17 2017	10 46		0.0007		0.0055		0.0031		0.0087		0.0113		0.0094	0.0142	0.0171	0.0182
5 17 2017	10 47		0.0007		0.0055		0.0031		0.0087		0.0113		0.0094	0.0141	0.0170	0.0181
5 17 2017	10 48		0.0007		0.0055		0.0031		0.0087		0.0112		0.0094	0.0140	0.0169	0.0180
5 17 2017	10 49		0.0007		0.0055		0.0031		0.0087		0.0112		0.0093	0.0140	0.0169	0.0179
5 17 2017	10 50		0.0007		0.0055		0.0031		0.0087		0.0112		0.0093	0.0139	0.0168	0.0179
5 17 2017	10 51		0.0007		0.0055		0.0031		0.0087		0.0112		0.0093	0.0139	0.0167	0.0178
5 17 2017	10 52		0.0007		0.0055		0.0031		0.0087		0.0111		0.0093	0.0138	0.0167	0.0177
5 17 2017	10 53		0.0007		0.0055		0.0031		0.0087		0.0111		0.0092	0.0137	0.0166	0.0177
5 17 2017	10 54		0.0007		0.0055		0.0031		0.0087		0.0111		0.0092	0.0137	0.0165	0.0176
5 17 2017	10 55		0.0007		0.0055		0.0030		0.0086		0.0111		0.0092	0.0136	0.0165	0.0175
5 17 2017	10 56		0.0007		0.0055		0.0030		0.0086		0.0110		0.0092	0.0136	0.0164	0.0175
5 17 2017	10 57		0.0007		0.0055		0.0030		0.0086		0.0110		0.0092	0.0135	0.0164	0.0174
5 17 2017	10 58		0.0007		0.0055		0.0030		0.0086		0.0110		0.0091	0.0134	0.0163	0.0173
5 17 2017	10 59		0.0007		0.0055		0.0030		0.0086		0.0110		0.0091	0.0134	0.0162	0.0173
5 17 2017	11 0		0.0007		0.0055		0.0030		0.0086		0.0110		0.0091	0.0133	0.0162	0.0172
5 17 2017	11 1		0.0006		0.0054		0.0030		0.0086		0.0110		0.0091	0.0133	0.0161	0.0171
5 17 2017	11 2		0.0006		0.0054		0.0030		0.0086		0.0110		0.0091	0.0132	0.0160	0.0171
5 17 2017	11 3		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0132	0.0160	0.0170
5 17 2017	11 4		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0131	0.0159	0.0169
5 17 2017	11 5		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0130	0.0159	0.0169
5 17 2017	11 6		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0130	0.0158	0.0168
5 17 2017	11 7		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0129	0.0157	0.0167
5 17 2017	11 8		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0129	0.0157	0.0167
5 17 2017	11 9		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0128	0.0156	0.0166
5 17 2017	11 10		0.0006		0.0054		0.0030		0.0085		0.0109		0.0091	0.0128	0.0156	0.0166
5 17 2017	11 11		0.0006		0.0054		0.0030		0.0085		0.0109		0.0090	0.0127	0.0155	0.0165
5 17 2017	11 12		0.0006		0.0054		0.0029		0.0084		0.0109		0.0090	0.0127	0.0155	0.0164
5 17 2017	11 13		0.0006		0.0054		0.0029		0.0084		0.0109		0.0090	0.0126	0.0154	0.0164
5 17 2017	11 14		0.0006		0.0054		0.0029		0.0084		0.0109		0.0090	0.0126	0.0153	0.0163

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Link1	Link1	Link1	Link2	Link2	Link3	Link3	Link3			
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet)


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# Summary of quantity results (Depth in feet) #
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[illegible]

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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	
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5 17 2017	12 6		0.0003		0.0051		0.0026		0.0079		0.0104		0.0087	0.0101
5 17 2017	12 7		0.0003		0.0051		0.0026		0.0079		0.0104		0.0087	0.0101
5 17 2017	12 8		0.0003		0.0051		0.0026		0.0079		0.0104		0.0086	0.0100
5 17 2017	12 9		0.0003		0.0051		0.0026		0.0079		0.0104		0.0086	0.0100
5 17 2017	12 10		0.0002		0.0051		0.0026		0.0079		0.0104		0.0086	0.0100
5 17 2017	12 11		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0099
5 17 2017	12 12		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0099
5 17 2017	12 13		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0099
5 17 2017	12 14		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0098
5 17 2017	12 15		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0098
5 17 2017	12 16		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0097
5 17 2017	12 17		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0097
5 17 2017	12 18		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0097
5 17 2017	12 19		0.0002		0.0050		0.0026		0.0078		0.0103		0.0086	0.0096
5 17 2017	12 20		0.0002		0.0050		0.0026		0.0077		0.0103		0.0086	0.0096
5 17 2017	12 21		0.0002		0.0050		0.0025		0.0077		0.0103		0.0086	0.0095
5 17 2017	12 22		0.0002		0.0050		0.0025		0.0077		0.0103		0.0085	0.0095
5 17 2017	12 23		0.0002		0.0050		0.0025		0.0077		0.0102		0.0085	0.0095
5 17 2017	12 24		0.0002		0.0050		0.0025		0.0077		0.0102		0.0085	0.0094
5 17 2017	12 25		0.0002		0.0050		0.0025		0.0077		0.0102		0.0085	0.0094
5 17 2017	12 26		0.0002		0.0050		0.0025		0.0077		0.0102		0.0085	0.0094
5 17 2017	12 27		0.0001		0.0050		0.0025		0.0077		0.0102		0.0085	0.0093
5 17 2017	12 28		0.0001		0.0049		0.0025		0.0077		0.0102		0.0085	0.0093
5 17 2017	12 29		0.0001		0.0049		0.0025		0.0076		0.0102		0.0085	0.0092
5 17 2017	12 30		0.0001		0.0049		0.0025		0.0076		0.0102		0.0085	0.0092
5 17 2017	12 31		0.0001		0.0049		0.0025		0.0076		0.0102		0.0085	0.0092
5 17 2017	12 32		0.0001		0.0049		0.0025		0.0076		0.0102		0.0085	0.0091
5 17 2017	12 33		0.0001		0.0049		0.0025		0.0076		0.0102		0.0085	0.0091
5 17 2017	12 34		0.0001		0.0049		0.0025		0.0076		0.0101		0.0085	0.0091
5 17 2017	12 35		0.0001		0.0049		0.0025		0.0076		0.0101		0.0084	0.0090
5 17 2017	12 36		0.0001		0.0049		0.0025		0.0076		0.0101		0.0084	0.0090
5 17 2017	12 37		0.0001		0.0049		0.0025		0.0076		0.0101		0.0084	0.0090
5 17 2017	12 38		0.0001		0.0049		0.0024		0.0076		0.0101		0.0084	0.0089
5 17 2017	12 39		0.0001		0.0049		0.0024		0.0075		0.0101		0.0084	0.0089
5 17 2017	12 40		0.0001		0.0049		0.0024		0.0075		0.0101		0.0084	0.0089
5 17 2017	12 41		0.0001		0.0049		0.0024		0.0075		0.0101		0.0084	0.0088
5 17 2017	12 42		0.0001		0.0049		0.0024		0.0075		0.0101		0.0084	0.0088
5 17 2017	12 43		0.0001		0.0049		0.0024		0.0075		0.0101		0.0084	0.0088
5 17 2017	12 44		0.0001		0.0049		0.0024		0.0075		0.0101		0.0084	0.0087
5 17 2017	12 45		0.0000		0.0048		0.0024		0.0075		0.0101		0.0084	0.0087
5 17 2017	12 46		0.0000		0.0048		0.0024		0.0075		0.0101		0.0084	0.0087
5 17 2017	12 47		0.0000		0.0048		0.0024		0.0075		0.0100		0.0084	0.0086
5 17 2017	12 48		0.0000		0.0048		0.0024		0.0074		0.0100		0.0084	0.0086
5 17 2017	12 49		0.0000		0.0048		0.0024		0.0074		0.0100		0.0084	0.0086
5 17 2017	12 50		0.0000		0.0048		0.0024		0.0074		0.0100		0.0084	0.0085
5 17 2017	12 51		0.0000		0.0048		0.0024		0.0074		0.0100		0.0084	0.0085
5 17 2017	12 52		0.0000		0.0048		0.0024		0.0074		0.0100		0.0084	0.0085
5 17 2017	12 53		0.0000		0.0048		0.0024		0.0074		0.0100		0.0083	0.0084
5 17 2017	12 54		0.0000		0.0048		0.0024		0.0074		0.0100		0.0083	0.0084
5 17 2017	12 55		0.0000		0.0048		0.0024		0.0074		0.0100		0.0083	0.0084

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
		Link1	Link1	Link1	Link2	Link2	Link3	Link3	Link3			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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5	17	2017	17	8	0.0000	0.0033	0.0009	0.0049	0.0080	0.0068	0.0058	0.0075	0.0079
5	17	2017	17	9	0.0000	0.0033	0.0009	0.0049	0.0080	0.0068	0.0058	0.0075	0.0079
5	17	2017	17	10	0.0000	0.0033	0.0009	0.0049	0.0080	0.0068	0.0058	0.0075	0.0079
5	17	2017	17	11	0.0000	0.0033	0.0009	0.0049	0.0080	0.0068	0.0058	0.0075	0.0078
5	17	2017	17	12	0.0000	0.0033	0.0009	0.0049	0.0080	0.0068	0.0058	0.0075	0.0078
5	17	2017	17	13	0.0000	0.0033	0.0009	0.0049	0.0080	0.0067	0.0058	0.0075	0.0078
5	17	2017	17	14	0.0000	0.0033	0.0009	0.0049	0.0080	0.0067	0.0058	0.0075	0.0078

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #  
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel			
Date Mo/Da/Year	Time HR:MIN	Link1		Link2	Link3		Link5	Link6		Link7	Link11	Link12	Link13
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5	17	2017	17	58	0.0000	0.0030	0.0006	0.0045	0.0077	0.0065	0.0055	0.0072	0.0076
5	17	2017	17	59	0.0000	0.0030	0.0006	0.0045	0.0077	0.0065	0.0055	0.0072	0.0076
5	17	2017	18	0	0.0000	0.0030	0.0006	0.0045	0.0077	0.0065	0.0055	0.0072	0.0076
5	17	2017	18	1	0.0000	0.0030	0.0006	0.0045	0.0077	0.0065	0.0055	0.0072	0.0076
5	17	2017	18	2	0.0000	0.0030	0.0006	0.0044	0.0077	0.0065	0.0055	0.0072	0.0075
5	17	2017	18	3	0.0000	0.0030	0.0006	0.0044	0.0077	0.0065	0.0055	0.0072	0.0075
5	17	2017	18	4	0.0000	0.0030	0.0006	0.0044	0.0077	0.0065	0.0055	0.0072	0.0075
5	17	2017	18	5	0.0000	0.0030	0.0006	0.0044	0.0077	0.0064	0.0055	0.0072	0.0075
5	17	2017	18	6	0.0000	0.0030	0.0006	0.0044	0.0077	0.0064	0.0055	0.0072	0.0075
5	17	2017	18	7	0.0000	0.0030	0.0005	0.0044	0.0077	0.0064	0.0055	0.0071	0.0075

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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			Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time		Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Link5 Depth	Depth	Link6 Depth	Link7 Depth			
Mo/Da/Year	HR:MIN		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
----	----		----	----	----	----	----	----	----	----	----			
5 17 2017	18 48			0.0000	0.0027		0.0003	0.0041		0.0074	0.0062	0.0052	0.0069	0.0073
5 17 2017	18 49			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0073
5 17 2017	18 50			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0073
5 17 2017	18 51			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0073
5 17 2017	18 52			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0073
5 17 2017	18 53			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0073
5 17 2017	18 54			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0072
5 17 2017	18 55			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0072
5 17 2017	18 56			0.0000	0.0027		0.0003	0.0040		0.0074	0.0062	0.0052	0.0069	0.0072
5 17 2017	18 57			0.0000	0.0027		0.0003	0.0040		0.0074	0.0061	0.0052	0.0069	0.0072
5 17 2017	18 58			0.0000	0.0027		0.0002	0.0040		0.0074	0.0061	0.0052	0.0068	0.0072
5 17 2017	18 59			0.0000	0.0027		0.0002	0.0040		0.0074	0.0061	0.0052	0.0068	0.0072
5 17 2017	19 0			0.0000	0.0027		0.0002	0.0040		0.0073	0.0061	0.0051	0.0068	0.0072

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel Link1	Channel Link2	Channel	Channel Link3	Channel Link5	Channel	Channel Link6	Channel Link7	Link11	Link12	Link13			
Date Mo/Da/Year	Time HR:MIN	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet						
5 17 2017	19 39		0.0000		0.0025		0.0000		0.0037		0.0071		0.0059	0.0049	0.0066	0.0070
5 17 2017	19 40		0.0000		0.0024		0.0000		0.0037		0.0071		0.0059	0.0049	0.0066	0.0070
5 17 2017	19 41		0.0000		0.0024		0.0000		0.0037		0.0071		0.0059	0.0049	0.0066	0.0070
5 17 2017	19 42		0.0000		0.0024		0.0000		0.0037		0.0071		0.0059	0.0049	0.0066	0.0070
5 17 2017	19 43		0.0000		0.0024		0.0000		0.0037		0.0071		0.0059	0.0049	0.0066	0.0070
5 17 2017	19 44		0.0000		0.0024		0.0000		0.0037		0.0071		0.0059	0.0049	0.0066	0.0070
5 17 2017	19 45		0.0000		0.0024		0.0000		0.0037		0.0071		0.0059	0.0049	0.0066	0.0070
5 17 2017	19 46		0.0000		0.0024		0.0000		0.0036		0.0071		0.0059	0.0049	0.0066	0.0069
5 17 2017	19 47		0.0000		0.0024		0.0000		0.0036		0.0071		0.0059	0.0049	0.0066	0.0069
5 17 2017	19 48		0.0000		0.0024		0.0000		0.0036		0.0071		0.0059	0.0049	0.0066	0.0069
5 17 2017	19 49		0.0000		0.0024		0.0000		0.0036		0.0071		0.0058	0.0049	0.0066	0.0069
5 17 2017	19 50		0.0000		0.0024		0.0000		0.0036		0.0071		0.0058	0.0049	0.0065	0.0069
5 17 2017	19 51		0.0000		0.0024		0.0000		0.0036		0.0071		0.0058	0.0049	0.0065	0.0069
5 17 2017	19 52		0.0000		0.0024		0.0000		0.0036		0.0070		0.0058	0.0048	0.0065	0.0069
5 17 2017	19 53		0.0000		0.0024		0.0000		0.0036		0.0070		0.0058	0.0048	0.0065	0.0069

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #  
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13	
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5 17 2017	21 19	0.0000		0.0019		0.0000		0.0031		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 20	0.0000		0.0019		0.0000		0.0031		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 21	0.0000		0.0019		0.0000		0.0031		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 22	0.0000		0.0019		0.0000		0.0031		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 23	0.0000		0.0019		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 24	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 25	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 26	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 27	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 28	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 29	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0064
5 17 2017	21 30	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0063
5 17 2017	21 31	0.0000		0.0018		0.0000		0.0030		0.0065		0.0053	0.0043	0.0060	0.0063
5 17 2017	21 32	0.0000		0.0018		0.0000		0.0030		0.0065		0.0052	0.0043	0.0060	0.0063
5 17 2017	21 33	0.0000		0.0018		0.0000		0.0030		0.0065		0.0052	0.0043	0.0060	0.0063
5 17 2017	21 34	0.0000		0.0018		0.0000		0.0030		0.0065		0.0052	0.0043	0.0059	0.0063
5 17 2017	21 35	0.0000		0.0018		0.0000		0.0030		0.0065		0.0052	0.0043	0.0059	0.0063
5 17 2017	21 36	0.0000		0.0018		0.0000		0.0030		0.0064		0.0052	0.0042	0.0059	0.0063
5 17 2017	21 37	0.0000		0.0018		0.0000		0.0030		0.0064		0.0052	0.0042	0.0059	0.0063
5 17 2017	21 38	0.0000		0.0018		0.0000		0.0030		0.0064		0.0052	0.0042	0.0059	0.0063
5 17 2017	21 39	0.0000		0.0018		0.0000		0.0030		0.0064		0.0052	0.0042	0.0059	0.0063

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# Summary of quantity results (Depth in feet) #
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5	17	2017	23	26	0.0000	0.0011	0.0000	0.0023	0.0058	0.0046	0.0036	0.0053	0.0057
5	17	2017	23	27	0.0000	0.0011	0.0000	0.0023	0.0058	0.0046	0.0036	0.0053	0.0057
5	17	2017	23	28	0.0000	0.0011	0.0000	0.0023	0.0058	0.0046	0.0036	0.0053	0.0057
5	17	2017	23	29	0.0000	0.0011	0.0000	0.0023	0.0058	0.0046	0.0036	0.0053	0.0057
5	17	2017	23	30	0.0000	0.0011	0.0000	0.0023	0.0058	0.0046	0.0036	0.0053	0.0057
5	17	2017	23	31	0.0000	0.0011	0.0000	0.0023	0.0058	0.0046	0.0036	0.0053	0.0056
5	17	2017	23	32	0.0000	0.0011	0.0000	0.0023	0.0058	0.0046	0.0036	0.0053	0.0056
5	17	2017	23	33	0.0000	0.0011	0.0000	0.0023	0.0058	0.0045	0.0036	0.0053	0.0056
5	17	2017	23	34	0.0000	0.0011	0.0000	0.0023	0.0058	0.0045	0.0036	0.0053	0.0056
5	17	2017	23	35	0.0000	0.0011	0.0000	0.0023	0.0058	0.0045	0.0036	0.0052	0.0056
5	17	2017	23	36	0.0000	0.0011	0.0000	0.0023	0.0058	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	37	0.0000	0.0011	0.0000	0.0023	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	38	0.0000	0.0011	0.0000	0.0023	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	39	0.0000	0.0011	0.0000	0.0023	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	40	0.0000	0.0011	0.0000	0.0023	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	41	0.0000	0.0011	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	42	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	43	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	44	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	45	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	46	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	47	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0056
5	17	2017	23	48	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0055
5	17	2017	23	49	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0055

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			
5	17	2017	23	50	0.0000	0.0010	0.0000	0.0022	0.0057	0.0045	0.0035	0.0052	0.0055
5	17	2017	23	51	0.0000	0.0010	0.0000	0.0022	0.0057	0.0044	0.0035	0.0052	0.0055
5	17	2017	23	52	0.0000	0.0010	0.0000	0.0022	0.0057	0.0044	0.0035	0.0051	0.0055
5	17	2017	23	53	0.0000	0.0010	0.0000	0.0022	0.0057	0.0044	0.0035	0.0051	0.0055
5	17	2017	23	54	0.0000	0.0010	0.0000	0.0022	0.0056	0.0044	0.0034	0.0051	0.0055
5	17	2017	23	55	0.0000	0.0010	0.0000	0.0022	0.0056	0.0044	0.0034	0.0051	0.0055
5	17	2017	23	56	0.0000	0.0010	0.0000	0.0022	0.0056	0.0044	0.0034	0.0051	0.0055
5	17	2017	23	57	0.0000	0.0010	0.0000	0.0022	0.0056	0.0044	0.0034	0.0051	0.0055
5	17	2017	23	58	0.0000	0.0010	0.0000	0.0021	0.0056	0.0044	0.0034	0.0051	0.0055
5	17	2017	23	59	0.0000	0.0009	0.0000	0.0021	0.0056	0.0044	0.0034	0.0051	0.0055
5	18	2017	0	0	0.0000	0.0009	0.0000	0.0021	0.0056	0.0044	0.0034	0.0051	0.0055
Flow wt'd means		0.1654	0.3912	0.2610	0.6914	0.7956	0.7045	0.3712	0.4450	0.4919			
Flow wt'd std-devs		0.2515	0.5824	0.3995	1.0244	1.1732	1.0430	0.5213	0.6419	0.7050			
Maximum value		1.3297	2.8722	2.2627	5.0890	5.6799	5.0240	2.0207	2.6108	2.7379			
Minimum value		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Feet
-----	-----	Feet	Feet	Feet	Feet
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# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	0 1		0.0000	0.0000	0.0000
5 16 2017	0 2		0.0000	0.0000	0.0000
5 16 2017	0 3		0.0000	0.0000	0.0000
5 16 2017	0 4		0.0000	0.0000	0.0000
5 16 2017	0 5		0.0000	0.0000	0.0000
5 16 2017	0 6		0.0000	0.0000	0.0000
5 16 2017	0 7		0.0000	0.0000	0.0000
5 16 2017	0 8		0.0000	0.0000	0.0000
5 16 2017	0 9		0.0000	0.0000	0.0000
5 16 2017	0 10		0.0000	0.0000	0.0000
5 16 2017	0 11		0.0000	0.0000	0.0000
5 16 2017	0 12		0.0000	0.0000	0.0000
5 16 2017	0 13		0.0000	0.0000	0.0000
5 16 2017	0 14		0.0000	0.0000	0.0000
5 16 2017	0 15		0.0000	0.0000	0.0000
5 16 2017	0 16		0.0000	0.0000	0.0000
5 16 2017	0 17		0.0000	0.0000	0.0000
5 16 2017	0 18		0.0000	0.0000	0.0000
5 16 2017	0 19		0.0000	0.0000	0.0000
5 16 2017	0 20		0.0000	0.0000	0.0000
5 16 2017	0 21		0.0000	0.0000	0.0000
5 16 2017	0 22		0.0000	0.0000	0.0000
5 16 2017	0 23		0.0000	0.0000	0.0000
5 16 2017	0 24		0.0000	0.0000	0.0000
5 16 2017	0 25		0.0000	0.0000	0.0000
5 16 2017	0 26		0.0000	0.0000	0.0000
5 16 2017	0 27		0.0000	0.0000	0.0000
5 16 2017	0 28		0.0000	0.0000	0.0000
5 16 2017	0 29		0.0000	0.0000	0.0000
5 16 2017	0 30		0.0000	0.0000	0.0000
5 16 2017	0 31		0.0000	0.0000	0.0000
5 16 2017	0 32		0.0000	0.0000	0.0000
5 16 2017	0 33		0.0000	0.0000	0.0000
5 16 2017	0 34		0.0000	0.0000	0.0000
5 16 2017	0 35		0.0000	0.0000	0.0000
5 16 2017	0 36		0.0000	0.0000	0.0000
5 16 2017	0 37		0.0000	0.0000	0.0000
5 16 2017	0 38		0.0000	0.0000	0.0000
5 16 2017	0 39		0.0000	0.0000	0.0000
5 16 2017	0 40		0.0000	0.0000	0.0000
5 16 2017	0 41		0.0000	0.0000	0.0000
5 16 2017	0 42		0.0000	0.0000	0.0000
5 16 2017	0 43		0.0000	0.0000	0.0000
5 16 2017	0 44		0.0000	0.0000	0.0000
5 16 2017	0 45		0.0000	0.0000	0.0000
5 16 2017	0 46		0.0000	0.0000	0.0000
5 16 2017	0 47		0.0000	0.0000	0.0000
5 16 2017	0 48		0.0000	0.0000	0.0000
5 16 2017	0 49		0.0000	0.0000	0.0000
5 16 2017	0 50		0.0000	0.0000	0.0000
5 16 2017	0 51		0.0000	0.0000	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
```


#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	-----
5 16 2017	0 52	0.0000		0.0000	0.0000
5 16 2017	0 53	0.0000		0.0000	0.0000
5 16 2017	0 54	0.0000		0.0000	0.0000
5 16 2017	0 55	0.0000		0.0000	0.0000
5 16 2017	0 56	0.0000		0.0000	0.0000
5 16 2017	0 57	0.0000		0.0000	0.0000
5 16 2017	0 58	0.0000		0.0000	0.0000
5 16 2017	0 59	0.0000		0.0000	0.0000
5 16 2017	1 0	0.0000		0.0000	0.0000
5 16 2017	1 1	0.0000		0.0000	0.0000
5 16 2017	1 2	0.0000		0.0000	0.0000
5 16 2017	1 3	0.0000		0.0000	0.0000
5 16 2017	1 4	0.0000		0.0000	0.0000
5 16 2017	1 5	0.0000		0.0000	0.0000
5 16 2017	1 6	0.0000		0.0000	0.0000
5 16 2017	1 7	0.0000		0.0000	0.0000
5 16 2017	1 8	0.0000		0.0000	0.0000
5 16 2017	1 9	0.0000		0.0000	0.0000
5 16 2017	1 10	0.0000		0.0000	0.0000
5 16 2017	1 11	0.0000		0.0000	0.0000
5 16 2017	1 12	0.0000		0.0000	0.0000
5 16 2017	1 13	0.0000		0.0000	0.0000
5 16 2017	1 14	0.0000		0.0000	0.0000
5 16 2017	1 15	0.0000		0.0000	0.0000
5 16 2017	1 16	0.0000		0.0000	0.0000
5 16 2017	1 17	0.0000		0.0000	0.0000
5 16 2017	1 18	0.0000		0.0000	0.0000
5 16 2017	1 19	0.0000		0.0000	0.0000
5 16 2017	1 20	0.0000		0.0000	0.0000
5 16 2017	1 21	0.0000		0.0000	0.0000
5 16 2017	1 22	0.0000		0.0000	0.0000
5 16 2017	1 23	0.0000		0.0000	0.0000
5 16 2017	1 24	0.0000		0.0000	0.0000
5 16 2017	1 25	0.0000		0.0000	0.0000
5 16 2017	1 26	0.0000		0.0000	0.0000
5 16 2017	1 27	0.0000		0.0000	0.0000
5 16 2017	1 28	0.0000		0.0000	0.0000
5 16 2017	1 29	0.0000		0.0000	0.0000
5 16 2017	1 30	0.0000		0.0000	0.0000
5 16 2017	1 31	0.0000		0.0000	0.0000
5 16 2017	1 32	0.0000		0.0000	0.0000
5 16 2017	1 33	0.0000		0.0000	0.0000
5 16 2017	1 34	0.0000		0.0000	0.0000
5 16 2017	1 35	0.0000		0.0000	0.0000
5 16 2017	1 36	0.0000		0.0000	0.0000
5 16 2017	1 37	0.0000		0.0000	0.0000
5 16 2017	1 38	0.0000		0.0000	0.0000
5 16 2017	1 39	0.0000		0.0000	0.0000
5 16 2017	1 40	0.0000		0.0000	0.0000
5 16 2017	1 41	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	-----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	1 42	0.0000	0.0000	0.0000	
5 16 2017	1 43	0.0000	0.0000	0.0000	
5 16 2017	1 44	0.0000	0.0000	0.0000	
5 16 2017	1 45	0.0000	0.0000	0.0000	
5 16 2017	1 46	0.0000	0.0000	0.0000	
5 16 2017	1 47	0.0000	0.0000	0.0000	
5 16 2017	1 48	0.0000	0.0000	0.0000	
5 16 2017	1 49	0.0000	0.0000	0.0000	
5 16 2017	1 50	0.0000	0.0000	0.0000	
5 16 2017	1 51	0.0000	0.0000	0.0000	
5 16 2017	1 52	0.0000	0.0000	0.0000	
5 16 2017	1 53	0.0000	0.0000	0.0000	
5 16 2017	1 54	0.0000	0.0000	0.0000	
5 16 2017	1 55	0.0000	0.0000	0.0000	
5 16 2017	1 56	0.0000	0.0000	0.0000	
5 16 2017	1 57	0.0000	0.0000	0.0000	
5 16 2017	1 58	0.0000	0.0000	0.0000	
5 16 2017	1 59	0.0000	0.0000	0.0000	
5 16 2017	2 0	0.0000	0.0000	0.0000	
5 16 2017	2 1	0.0000	0.0000	0.0000	
5 16 2017	2 2	0.0000	0.0000	0.0000	
5 16 2017	2 3	0.0000	0.0000	0.0000	
5 16 2017	2 4	0.0000	0.0000	0.0000	
5 16 2017	2 5	0.0000	0.0000	0.0000	
5 16 2017	2 6	0.0000	0.0000	0.0000	
5 16 2017	2 7	0.0000	0.0000	0.0000	
5 16 2017	2 8	0.0000	0.0000	0.0000	
5 16 2017	2 9	0.0000	0.0000	0.0000	
5 16 2017	2 10	0.0000	0.0000	0.0000	
5 16 2017	2 11	0.0000	0.0000	0.0000	
5 16 2017	2 12	0.0000	0.0000	0.0000	
5 16 2017	2 13	0.0000	0.0000	0.0000	
5 16 2017	2 14	0.0000	0.0000	0.0000	
5 16 2017	2 15	0.0000	0.0000	0.0000	
5 16 2017	2 16	0.0000	0.0000	0.0000	
5 16 2017	2 17	0.0000	0.0000	0.0000	
5 16 2017	2 18	0.0000	0.0000	0.0000	
5 16 2017	2 19	0.0000	0.0000	0.0000	
5 16 2017	2 20	0.0000	0.0000	0.0000	
5 16 2017	2 21	0.0000	0.0000	0.0000	
5 16 2017	2 22	0.0000	0.0000	0.0000	
5 16 2017	2 23	0.0000	0.0000	0.0000	
5 16 2017	2 24	0.0000	0.0000	0.0000	
5 16 2017	2 25	0.0000	0.0000	0.0000	
5 16 2017	2 26	0.0000	0.0000	0.0000	
5 16 2017	2 27	0.0000	0.0000	0.0000	
5 16 2017	2 28	0.0000	0.0000	0.0000	
5 16 2017	2 29	0.0000	0.0000	0.0000	
5 16 2017	2 30	0.0000	0.0000	0.0000	
5 16 2017	2 31	0.0000	0.0000	0.0000	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
			Depth Feet	Depth Feet	
5 16 2017	2 32		0.0000	0.0000	0.0000
5 16 2017	2 33		0.0000	0.0000	0.0000
5 16 2017	2 34		0.0000	0.0000	0.0000
5 16 2017	2 35		0.0000	0.0000	0.0000
5 16 2017	2 36		0.0000	0.0000	0.0000
5 16 2017	2 37		0.0000	0.0000	0.0000
5 16 2017	2 38		0.0000	0.0000	0.0000
5 16 2017	2 39		0.0000	0.0000	0.0000
5 16 2017	2 40		0.0000	0.0000	0.0000
5 16 2017	2 41		0.0000	0.0000	0.0000
5 16 2017	2 42		0.0000	0.0000	0.0000
5 16 2017	2 43		0.0000	0.0000	0.0000
5 16 2017	2 44		0.0000	0.0000	0.0000
5 16 2017	2 45		0.0000	0.0000	0.0000
5 16 2017	2 46		0.0000	0.0000	0.0000
5 16 2017	2 47		0.0000	0.0000	0.0000
5 16 2017	2 48		0.0000	0.0000	0.0000
5 16 2017	2 49		0.0000	0.0000	0.0000
5 16 2017	2 50		0.0000	0.0000	0.0000
5 16 2017	2 51		0.0000	0.0000	0.0000
5 16 2017	2 52		0.0000	0.0000	0.0000
5 16 2017	2 53		0.0000	0.0000	0.0000
5 16 2017	2 54		0.0000	0.0000	0.0000
5 16 2017	2 55		0.0000	0.0000	0.0000
5 16 2017	2 56		0.0000	0.0000	0.0000
5 16 2017	2 57		0.0000	0.0000	0.0000
5 16 2017	2 58		0.0000	0.0000	0.0000
5 16 2017	2 59		0.0000	0.0000	0.0000
5 16 2017	3 0		0.0000	0.0000	0.0000
5 16 2017	3 1		0.0000	0.0000	0.0000
5 16 2017	3 2		0.0000	0.0000	0.0000
5 16 2017	3 3		0.0000	0.0000	0.0000
5 16 2017	3 4		0.0000	0.0000	0.0000
5 16 2017	3 5		0.0000	0.0000	0.0000
5 16 2017	3 6		0.0000	0.0000	0.0000
5 16 2017	3 7		0.0000	0.0000	0.0000
5 16 2017	3 8		0.0000	0.0000	0.0000
5 16 2017	3 9		0.0000	0.0000	0.0000
5 16 2017	3 10		0.0000	0.0000	0.0000
5 16 2017	3 11		0.0000	0.0000	0.0000
5 16 2017	3 12		0.0000	0.0000	0.0000
5 16 2017	3 13		0.0000	0.0000	0.0000
5 16 2017	3 14		0.0000	0.0000	0.0000
5 16 2017	3 15		0.0000	0.0000	0.0000
5 16 2017	3 16		0.0000	0.0000	0.0000
5 16 2017	3 17		0.0000	0.0000	0.0000
5 16 2017	3 18		0.0000	0.0000	0.0000
5 16 2017	3 19		0.0000	0.0000	0.0000
5 16 2017	3 20		0.0000	0.0000	0.0000
5 16 2017	3 21		0.0000	0.0000	0.0000
5 16 2017	3 22		0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth	Link6	Link7	
			Depth Feet	Depth Feet	
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel	Link10
	Link14	Link8	

Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	3 23	0.0000		0.0000	0.0000
5 16 2017	3 24	0.0000		0.0000	0.0000
5 16 2017	3 25	0.0000		0.0000	0.0000
5 16 2017	3 26	0.0000		0.0000	0.0000
5 16 2017	3 27	0.0000		0.0000	0.0000
5 16 2017	3 28	0.0000		0.0000	0.0000
5 16 2017	3 29	0.0000		0.0000	0.0000
5 16 2017	3 30	0.0000		0.0000	0.0000
5 16 2017	3 31	0.0000		0.0000	0.0000
5 16 2017	3 32	0.0000		0.0000	0.0000
5 16 2017	3 33	0.0000		0.0000	0.0000
5 16 2017	3 34	0.0000		0.0000	0.0000
5 16 2017	3 35	0.0000		0.0000	0.0000
5 16 2017	3 36	0.0000		0.0000	0.0000
5 16 2017	3 37	0.0000		0.0000	0.0000
5 16 2017	3 38	0.0000		0.0000	0.0000
5 16 2017	3 39	0.0000		0.0000	0.0000
5 16 2017	3 40	0.0000		0.0000	0.0000
5 16 2017	3 41	0.0000		0.0000	0.0000
5 16 2017	3 42	0.0000		0.0000	0.0000
5 16 2017	3 43	0.0000		0.0000	0.0000
5 16 2017	3 44	0.0000		0.0000	0.0000
5 16 2017	3 45	0.0000		0.0000	0.0000
5 16 2017	3 46	0.0000		0.0000	0.0000
5 16 2017	3 47	0.0000		0.0000	0.0000
5 16 2017	3 48	0.0000		0.0000	0.0000
5 16 2017	3 49	0.0000		0.0000	0.0000
5 16 2017	3 50	0.0000		0.0000	0.0000
5 16 2017	3 51	0.0000		0.0000	0.0000
5 16 2017	3 52	0.0000		0.0000	0.0000
5 16 2017	3 53	0.0000		0.0000	0.0000
5 16 2017	3 54	0.0000		0.0000	0.0000
5 16 2017	3 55	0.0000		0.0000	0.0000
5 16 2017	3 56	0.0000		0.0000	0.0000
5 16 2017	3 57	0.0000		0.0000	0.0000
5 16 2017	3 58	0.0000		0.0000	0.0000
5 16 2017	3 59	0.0000		0.0000	0.0000
5 16 2017	4 0	0.0000		0.0000	0.0000
5 16 2017	4 1	0.0000		0.0000	0.0000
5 16 2017	4 2	0.0000		0.0000	0.0000
5 16 2017	4 3	0.0000		0.0000	0.0000
5 16 2017	4 4	0.0000		0.0000	0.0000
5 16 2017	4 5	0.0000		0.0000	0.0000
5 16 2017	4 6	0.0000		0.0000	0.0000
5 16 2017	4 7	0.0000		0.0000	0.0000
5 16 2017	4 8	0.0000		0.0000	0.0000
5 16 2017	4 9	0.0000		0.0000	0.0000
5 16 2017	4 10	0.0000		0.0000	0.0000
5 16 2017	4 11	0.0000		0.0000	0.0000
5 16 2017	4 12	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	16	2017	4	13	0.0000	0.0000	0.0000
5	16	2017	4	14	0.0000	0.0000	0.0000
5	16	2017	4	15	0.0000	0.0000	0.0000
5	16	2017	4	16	0.0000	0.0000	0.0000
5	16	2017	4	17	0.0000	0.0000	0.0000
5	16	2017	4	18	0.0000	0.0000	0.0000
5	16	2017	4	19	0.0000	0.0000	0.0000
5	16	2017	4	20	0.0000	0.0000	0.0000
5	16	2017	4	21	0.0000	0.0000	0.0000
5	16	2017	4	22	0.0000	0.0000	0.0000
5	16	2017	4	23	0.0000	0.0000	0.0000
5	16	2017	4	24	0.0000	0.0000	0.0000
5	16	2017	4	25	0.0000	0.0000	0.0000
5	16	2017	4	26	0.0000	0.0000	0.0000
5	16	2017	4	27	0.0000	0.0000	0.0000
5	16	2017	4	28	0.0000	0.0000	0.0000
5	16	2017	4	29	0.0000	0.0000	0.0000
5	16	2017	4	30	0.0000	0.0000	0.0000
5	16	2017	4	31	0.0000	0.0000	0.0000
5	16	2017	4	32	0.0000	0.0000	0.0000
5	16	2017	4	33	0.0000	0.0000	0.0000
5	16	2017	4	34	0.0000	0.0000	0.0000
5	16	2017	4	35	0.0000	0.0000	0.0000
5	16	2017	4	36	0.0000	0.0000	0.0000
5	16	2017	4	37	0.0000	0.0000	0.0000
5	16	2017	4	38	0.0000	0.0000	0.0000
5	16	2017	4	39	0.0000	0.0000	0.0000
5	16	2017	4	40	0.0000	0.0000	0.0000
5	16	2017	4	41	0.0000	0.0000	0.0000
5	16	2017	4	42	0.0000	0.0000	0.0000
5	16	2017	4	43	0.0000	0.0000	0.0000
5	16	2017	4	44	0.0000	0.0000	0.0000
5	16	2017	4	45	0.0000	0.0000	0.0000
5	16	2017	4	46	0.0000	0.0000	0.0000
5	16	2017	4	47	0.0000	0.0000	0.0000
5	16	2017	4	48	0.0000	0.0000	0.0000
5	16	2017	4	49	0.0000	0.0000	0.0000
5	16	2017	4	50	0.0000	0.0000	0.0000
5	16	2017	4	51	0.0000	0.0000	0.0000
5	16	2017	4	52	0.0000	0.0000	0.0000
5	16	2017	4	53	0.0000	0.0000	0.0000
5	16	2017	4	54	0.0000	0.0000	0.0000
5	16	2017	4	55	0.0000	0.0000	0.0000
5	16	2017	4	56	0.0000	0.0000	0.0000
5	16	2017	4	57	0.0000	0.0000	0.0000
5	16	2017	4	58	0.0000	0.0000	0.0000
5	16	2017	4	59	0.0000	0.0000	0.0000
5	16	2017	5	0	0.0000	0.0000	0.0000
5	16	2017	5	1	0.0000	0.0000	0.0000
5	16	2017	5	2	0.0000	0.0000	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	5 3	0.0000		0.0000	0.0000
5 16 2017	5 4	0.0000		0.0000	0.0000
5 16 2017	5 5	0.0000		0.0000	0.0000

5	16	2017	5	6	0.0000	0.0000	0.0000
5	16	2017	5	7	0.0000	0.0000	0.0000
5	16	2017	5	8	0.0000	0.0000	0.0000
5	16	2017	5	9	0.0000	0.0000	0.0000
5	16	2017	5	10	0.0000	0.0000	0.0000
5	16	2017	5	11	0.0000	0.0000	0.0000
5	16	2017	5	12	0.0000	0.0000	0.0000
5	16	2017	5	13	0.0000	0.0000	0.0000
5	16	2017	5	14	0.0000	0.0000	0.0000
5	16	2017	5	15	0.0000	0.0000	0.0000
5	16	2017	5	16	0.0000	0.0000	0.0000
5	16	2017	5	17	0.0000	0.0000	0.0000
5	16	2017	5	18	0.0000	0.0000	0.0000
5	16	2017	5	19	0.0000	0.0000	0.0000
5	16	2017	5	20	0.0000	0.0000	0.0000
5	16	2017	5	21	0.0000	0.0000	0.0000
5	16	2017	5	22	0.0000	0.0000	0.0000
5	16	2017	5	23	0.0000	0.0000	0.0000
5	16	2017	5	24	0.0000	0.0000	0.0000
5	16	2017	5	25	0.0000	0.0000	0.0000
5	16	2017	5	26	0.0000	0.0000	0.0000
5	16	2017	5	27	0.0000	0.0000	0.0000
5	16	2017	5	28	0.0000	0.0000	0.0000
5	16	2017	5	29	0.0000	0.0001	0.0000
5	16	2017	5	30	0.0000	0.0002	0.0000
5	16	2017	5	31	0.0000	0.0004	0.0000
5	16	2017	5	32	0.0000	0.0006	0.0000
5	16	2017	5	33	0.0000	0.0009	0.0000
5	16	2017	5	34	0.0000	0.0012	0.0000
5	16	2017	5	35	0.0000	0.0016	0.0000
5	16	2017	5	36	0.0000	0.0020	0.0000
5	16	2017	5	37	0.0000	0.0025	0.0000
5	16	2017	5	38	0.0000	0.0030	0.0000
5	16	2017	5	39	0.0000	0.0036	0.0000
5	16	2017	5	40	0.0000	0.0043	0.0000
5	16	2017	5	41	0.0000	0.0051	0.0000
5	16	2017	5	42	0.0000	0.0059	0.0000
5	16	2017	5	43	0.0000	0.0068	0.0000
5	16	2017	5	44	0.0000	0.0078	0.0000
5	16	2017	5	45	0.0000	0.0088	0.0000
5	16	2017	5	46	0.0000	0.0099	0.0000
5	16	2017	5	47	0.0000	0.0111	0.0000
5	16	2017	5	48	0.0000	0.0124	0.0000
5	16	2017	5	49	0.0000	0.0137	0.0000
5	16	2017	5	50	0.0000	0.0151	0.0000
5	16	2017	5	51	0.0000	0.0166	0.0000
5	16	2017	5	52	0.0000	0.0181	0.0000
5	16	2017	5	53	0.0000	0.0197	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	5	54	0.0000	0.0213	0.0000
5	16	2017	5	55	0.0000	0.0231	0.0000
5	16	2017	5	56	0.0000	0.0248	0.0000
5	16	2017	5	57	0.0000	0.0266	0.0000
5	16	2017	5	58	0.0000	0.0285	0.0000

5	16	2017	5	59	0.0000	0.0304	0.0000
5	16	2017	6	0	0.0000	0.0323	0.0000
5	16	2017	6	1	0.0000	0.0343	0.0000
5	16	2017	6	2	0.0000	0.0363	0.0000
5	16	2017	6	3	0.0000	0.0384	0.0000
5	16	2017	6	4	0.0000	0.0404	0.0000
5	16	2017	6	5	0.0000	0.0425	0.0000
5	16	2017	6	6	0.0000	0.0446	0.0000
5	16	2017	6	7	0.0000	0.0467	0.0000
5	16	2017	6	8	0.0000	0.0489	0.0000
5	16	2017	6	9	0.0000	0.0510	0.0000
5	16	2017	6	10	0.0000	0.0532	0.0000
5	16	2017	6	11	0.0000	0.0554	0.0000
5	16	2017	6	12	0.0000	0.0576	0.0000
5	16	2017	6	13	0.0000	0.0598	0.0000
5	16	2017	6	14	0.0000	0.0621	0.0000
5	16	2017	6	15	0.0000	0.0643	0.0000
5	16	2017	6	16	0.0000	0.0666	0.0000
5	16	2017	6	17	0.0000	0.0690	0.0000
5	16	2017	6	18	0.0000	0.0713	0.0000
5	16	2017	6	19	0.0000	0.0737	0.0000
5	16	2017	6	20	0.0000	0.0761	0.0000
5	16	2017	6	21	0.0000	0.0786	0.0000
5	16	2017	6	22	0.0000	0.0810	0.0000
5	16	2017	6	23	0.0000	0.0835	0.0000
5	16	2017	6	24	0.0000	0.0860	0.0000
5	16	2017	6	25	0.0000	0.0886	0.0000
5	16	2017	6	26	0.0000	0.0911	0.0000
5	16	2017	6	27	0.0000	0.0937	0.0000
5	16	2017	6	28	0.0000	0.0963	0.0000
5	16	2017	6	29	0.0000	0.0989	0.0000
5	16	2017	6	30	0.0000	0.1016	0.0000
5	16	2017	6	31	0.0000	0.1043	0.0000
5	16	2017	6	32	0.0000	0.1070	0.0000
5	16	2017	6	33	0.0000	0.1097	0.0000
5	16	2017	6	34	0.0000	0.1125	0.0000
5	16	2017	6	35	0.0000	0.1153	0.0000
5	16	2017	6	36	0.0000	0.1180	0.0000
5	16	2017	6	37	0.0000	0.1209	0.0000
5	16	2017	6	38	0.0000	0.1237	0.0000
5	16	2017	6	39	0.0000	0.1266	0.0000
5	16	2017	6	40	0.0000	0.1295	0.0001
5	16	2017	6	41	0.0000	0.1324	0.0003
5	16	2017	6	42	0.0000	0.1353	0.0005
5	16	2017	6	43	0.0000	0.1382	0.0008

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	6	44	0.0000	0.1412	0.0012
5	16	2017	6	45	0.0000	0.1441	0.0016
5	16	2017	6	46	0.0000	0.1471	0.0022
5	16	2017	6	47	0.0000	0.1502	0.0028
5	16	2017	6	48	0.0000	0.1532	0.0035
5	16	2017	6	49	0.0000	0.1562	0.0044
5	16	2017	6	50	0.0000	0.1593	0.0053
5	16	2017	6	51	0.0000	0.1624	0.0063

5	16	2017	6	52	0.0000	0.1655	0.0075
5	16	2017	6	53	0.0000	0.1686	0.0088
5	16	2017	6	54	0.0000	0.1717	0.0102
5	16	2017	6	55	0.0000	0.1749	0.0118
5	16	2017	6	56	0.0000	0.1780	0.0134
5	16	2017	6	57	0.0000	0.1812	0.0152
5	16	2017	6	58	0.0000	0.1844	0.0171
5	16	2017	6	59	0.0000	0.1876	0.0191
5	16	2017	7	0	0.0000	0.1908	0.0212
5	16	2017	7	1	0.0000	0.1940	0.0234
5	16	2017	7	2	0.0000	0.1972	0.0257
5	16	2017	7	3	0.0000	0.2005	0.0280
5	16	2017	7	4	0.0000	0.2038	0.0304
5	16	2017	7	5	0.0000	0.2071	0.0329
5	16	2017	7	6	0.0000	0.2103	0.0354
5	16	2017	7	7	0.0000	0.2136	0.0379
5	16	2017	7	8	0.0000	0.2170	0.0405
5	16	2017	7	9	0.0000	0.2203	0.0430
5	16	2017	7	10	0.0000	0.2236	0.0456
5	16	2017	7	11	0.0000	0.2270	0.0482
5	16	2017	7	12	0.0000	0.2303	0.0508
5	16	2017	7	13	0.0000	0.2336	0.0534
5	16	2017	7	14	0.0000	0.2370	0.0559
5	16	2017	7	15	0.0000	0.2403	0.0585
5	16	2017	7	16	0.0000	0.2436	0.0610
5	16	2017	7	17	0.0000	0.2469	0.0635
5	16	2017	7	18	0.0000	0.2502	0.0660
5	16	2017	7	19	0.0000	0.2535	0.0685
5	16	2017	7	20	0.0000	0.2568	0.0710
5	16	2017	7	21	0.0000	0.2601	0.0735
5	16	2017	7	22	0.0000	0.2634	0.0759
5	16	2017	7	23	0.0000	0.2667	0.0783
5	16	2017	7	24	0.0000	0.2700	0.0807
5	16	2017	7	25	0.0000	0.2732	0.0831
5	16	2017	7	26	0.0000	0.2765	0.0855
5	16	2017	7	27	0.0000	0.2797	0.0878
5	16	2017	7	28	0.0000	0.2830	0.0902
5	16	2017	7	29	0.0000	0.2862	0.0925
5	16	2017	7	30	0.0000	0.2895	0.0948
5	16	2017	7	31	0.0000	0.2927	0.0971
5	16	2017	7	32	0.0000	0.2959	0.0994
5	16	2017	7	33	0.0000	0.2991	0.1017

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	7	34	0.0000	0.3023	0.1040
5	16	2017	7	35	0.0000	0.3055	0.1062
5	16	2017	7	36	0.0000	0.3087	0.1085
5	16	2017	7	37	0.0000	0.3118	0.1107
5	16	2017	7	38	0.0000	0.3150	0.1129
5	16	2017	7	39	0.0000	0.3182	0.1151
5	16	2017	7	40	0.0000	0.3213	0.1173
5	16	2017	7	41	0.0000	0.3245	0.1195
5	16	2017	7	42	0.0000	0.3276	0.1217
5	16	2017	7	43	0.0001	0.3308	0.1239
5	16	2017	7	44	0.0002	0.3339	0.1261

5	16	2017	7	45	0.0004	0.3370	0.1282
5	16	2017	7	46	0.0006	0.3401	0.1304
5	16	2017	7	47	0.0008	0.3432	0.1325
5	16	2017	7	48	0.0011	0.3463	0.1346
5	16	2017	7	49	0.0014	0.3494	0.1367
5	16	2017	7	50	0.0018	0.3524	0.1389
5	16	2017	7	51	0.0022	0.3555	0.1410
5	16	2017	7	52	0.0027	0.3586	0.1431
5	16	2017	7	53	0.0033	0.3616	0.1452
5	16	2017	7	54	0.0039	0.3647	0.1472
5	16	2017	7	55	0.0045	0.3677	0.1493
5	16	2017	7	56	0.0052	0.3708	0.1514
5	16	2017	7	57	0.0060	0.3738	0.1535
5	16	2017	7	58	0.0069	0.3769	0.1555
5	16	2017	7	59	0.0078	0.3799	0.1576
5	16	2017	8	0	0.0087	0.3829	0.1596
5	16	2017	8	1	0.0098	0.3860	0.1617
5	16	2017	8	2	0.0109	0.3890	0.1637
5	16	2017	8	3	0.0120	0.3920	0.1657
5	16	2017	8	4	0.0132	0.3950	0.1678
5	16	2017	8	5	0.0145	0.3980	0.1698
5	16	2017	8	6	0.0158	0.4009	0.1718
5	16	2017	8	7	0.0172	0.4039	0.1738
5	16	2017	8	8	0.0187	0.4070	0.1758
5	16	2017	8	9	0.0202	0.4101	0.1779
5	16	2017	8	10	0.0218	0.4132	0.1801
5	16	2017	8	11	0.0234	0.4164	0.1822
5	16	2017	8	12	0.0250	0.4196	0.1844
5	16	2017	8	13	0.0268	0.4229	0.1866
5	16	2017	8	14	0.0285	0.4262	0.1889
5	16	2017	8	15	0.0304	0.4297	0.1913
5	16	2017	8	16	0.0323	0.4334	0.1938
5	16	2017	8	17	0.0342	0.4370	0.1963
5	16	2017	8	18	0.0362	0.4408	0.1988
5	16	2017	8	19	0.0383	0.4446	0.2014
5	16	2017	8	20	0.0404	0.4485	0.2041
5	16	2017	8	21	0.0425	0.4526	0.2068
5	16	2017	8	22	0.0447	0.4568	0.2097
5	16	2017	8	23	0.0470	0.4611	0.2126
5	16	2017	8	24	0.0493	0.4654	0.2155

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	8	25	0.0517	0.4697	0.2184
5	16	2017	8	26	0.0541	0.4743	0.2215
5	16	2017	8	27	0.0566	0.4789	0.2247
5	16	2017	8	28	0.0591	0.4837	0.2279
5	16	2017	8	29	0.0617	0.4885	0.2311
5	16	2017	8	30	0.0643	0.4934	0.2344
5	16	2017	8	31	0.0670	0.4983	0.2376
5	16	2017	8	32	0.0697	0.5034	0.2410
5	16	2017	8	33	0.0726	0.5086	0.2445
5	16	2017	8	34	0.0754	0.5139	0.2481
5	16	2017	8	35	0.0784	0.5193	0.2516
5	16	2017	8	36	0.0813	0.5246	0.2552
5	16	2017	8	37	0.0844	0.5301	0.2588

5	16	2017	8	38	0.0875	0.5356	0.2625
5	16	2017	8	39	0.0908	0.5413	0.2662
5	16	2017	8	40	0.0941	0.5471	0.2701
5	16	2017	8	41	0.0975	0.5529	0.2739
5	16	2017	8	42	0.1010	0.5587	0.2777
5	16	2017	8	43	0.1046	0.5646	0.2816
5	16	2017	8	44	0.1084	0.5706	0.2855
5	16	2017	8	45	0.1123	0.5767	0.2895
5	16	2017	8	46	0.1164	0.5829	0.2936
5	16	2017	8	47	0.1206	0.5892	0.2977
5	16	2017	8	48	0.1250	0.5954	0.3017
5	16	2017	8	49	0.1296	0.6017	0.3058
5	16	2017	8	50	0.1344	0.6080	0.3100
5	16	2017	8	51	0.1394	0.6145	0.3142
5	16	2017	8	52	0.1447	0.6211	0.3185
5	16	2017	8	53	0.1503	0.6277	0.3228
5	16	2017	8	54	0.1561	0.6343	0.3271
5	16	2017	8	55	0.1622	0.6409	0.3313
5	16	2017	8	56	0.1686	0.6476	0.3357
5	16	2017	8	57	0.1754	0.6545	0.3402
5	16	2017	8	58	0.1825	0.6614	0.3447
5	16	2017	8	59	0.1899	0.6683	0.3492
5	16	2017	9	0	0.1977	0.6752	0.3536
5	16	2017	9	1	0.2059	0.6821	0.3581
5	16	2017	9	2	0.2144	0.6892	0.3626
5	16	2017	9	3	0.2233	0.6964	0.3673
5	16	2017	9	4	0.2326	0.7036	0.3720
5	16	2017	9	5	0.2422	0.7108	0.3767
5	16	2017	9	6	0.2522	0.7181	0.3813
5	16	2017	9	7	0.2625	0.7253	0.3860
5	16	2017	9	8	0.2732	0.7328	0.3909
5	16	2017	9	9	0.2843	0.7404	0.3959
5	16	2017	9	10	0.2957	0.7482	0.4009
5	16	2017	9	11	0.3074	0.7560	0.4060
5	16	2017	9	12	0.3193	0.7637	0.4110
5	16	2017	9	13	0.3316	0.7716	0.4161
5	16	2017	9	14	0.3441	0.7798	0.4215

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	9	15	0.3570	0.7881	0.4270
5	16	2017	9	16	0.3701	0.7967	0.4327
5	16	2017	9	17	0.3834	0.8053	0.4383
5	16	2017	9	18	0.3969	0.8139	0.4439
5	16	2017	9	19	0.4107	0.8225	0.4496
5	16	2017	9	20	0.4246	0.8315	0.4555
5	16	2017	9	21	0.4388	0.8407	0.4616
5	16	2017	9	22	0.4532	0.8501	0.4678
5	16	2017	9	23	0.4678	0.8595	0.4740
5	16	2017	9	24	0.4825	0.8689	0.4801
5	16	2017	9	25	0.4973	0.8784	0.4863
5	16	2017	9	26	0.5124	0.8881	0.4928
5	16	2017	9	27	0.5277	0.8981	0.4994
5	16	2017	9	28	0.5431	0.9082	0.5061
5	16	2017	9	29	0.5587	0.9183	0.5128
5	16	2017	9	30	0.5745	0.9285	0.5194

5	16	2017	9	31	0.5904	0.9387	0.5260
5	16	2017	9	32	0.6064	0.9491	0.5329
5	16	2017	9	33	0.6227	0.9598	0.5400
5	16	2017	9	34	0.6391	0.9706	0.5472
5	16	2017	9	35	0.6557	0.9814	0.5542
5	16	2017	9	36	0.6724	0.9922	0.5613
5	16	2017	9	37	0.6895	1.0038	0.5692
5	16	2017	9	38	0.7073	1.0176	0.5794
5	16	2017	9	39	0.7259	1.0336	0.5915
5	16	2017	9	40	0.7453	1.0509	0.6044
5	16	2017	9	41	0.7654	1.0688	0.6174
5	16	2017	9	42	0.7862	1.0871	0.6303
5	16	2017	9	43	0.8081	1.1072	0.6449
5	16	2017	9	44	0.8319	1.1316	0.6639
5	16	2017	9	45	0.8577	1.1602	0.6864
5	16	2017	9	46	0.8856	1.1910	0.7099
5	16	2017	9	47	0.9153	1.2229	0.7336
5	16	2017	9	48	0.9468	1.2553	0.7569
5	16	2017	9	49	0.9809	1.2907	0.7832
5	16	2017	9	50	1.0188	1.3334	0.8169
5	16	2017	9	51	1.0613	1.3830	0.8561
5	16	2017	9	52	1.1080	1.4360	0.8967
5	16	2017	9	53	1.1586	1.4904	0.9370
5	16	2017	9	54	1.2130	1.5450	0.9765
5	16	2017	9	55	1.2726	1.6054	1.0220
5	16	2017	9	56	1.3409	1.6804	1.0824
5	16	2017	9	57	1.4190	1.7683	1.1530
5	16	2017	9	58	1.5062	1.8619	1.2252
5	16	2017	9	59	1.6018	1.9572	1.2963
5	16	2017	10	0	1.7051	2.0520	1.3653
5	16	2017	10	1	1.8137	2.1409	1.4273
5	16	2017	10	2	1.9240	2.2171	1.4763
5	16	2017	10	3	2.0340	2.2817	1.5161
5	16	2017	10	4	2.1431	2.3401	1.5529

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	10	5	2.2511	2.3949	1.5884
5	16	2017	10	6	2.3574	2.4473	1.6230
5	16	2017	10	7	2.4595	2.4918	1.6495
5	16	2017	10	8	2.5531	2.5195	1.6591
5	16	2017	10	9	2.6366	2.5327	1.6572
5	16	2017	10	10	2.7105	2.5391	1.6526
5	16	2017	10	11	2.7756	2.5422	1.6475
5	16	2017	10	12	2.8327	2.5437	1.6424
5	16	2017	10	13	2.8824	2.5442	1.6371
5	16	2017	10	14	2.9253	2.5436	1.6311
5	16	2017	10	15	2.9620	2.5422	1.6247
5	16	2017	10	16	2.9934	2.5404	1.6183
5	16	2017	10	17	3.0201	2.5385	1.6121
5	16	2017	10	18	3.0428	2.5366	1.6061
5	16	2017	10	19	3.0618	2.5344	1.5998
5	16	2017	10	20	3.0776	2.5315	1.5928
5	16	2017	10	21	3.0904	2.5278	1.5855
5	16	2017	10	22	3.1007	2.5240	1.5781
5	16	2017	10	23	3.1089	2.5200	1.5709

5	16	2017	10	24	3.1152	2.5161	1.5639
5	16	2017	10	25	3.1199	2.5119	1.5567
5	16	2017	10	26	3.1230	2.5069	1.5488
5	16	2017	10	27	3.1246	2.5013	1.5404
5	16	2017	10	28	3.1249	2.4954	1.5320
5	16	2017	10	29	3.1241	2.4895	1.5238
5	16	2017	10	30	3.1224	2.4836	1.5159
5	16	2017	10	31	3.1199	2.4774	1.5076
5	16	2017	10	32	3.1164	2.4705	1.4987
5	16	2017	10	33	3.1120	2.4629	1.4892
5	16	2017	10	34	3.1068	2.4551	1.4798
5	16	2017	10	35	3.1010	2.4472	1.4706
5	16	2017	10	36	3.0946	2.4394	1.4616
5	16	2017	10	37	3.0877	2.4314	1.4525
5	16	2017	10	38	3.0802	2.4231	1.4430
5	16	2017	10	39	3.0722	2.4143	1.4332
5	16	2017	10	40	3.0637	2.4054	1.4236
5	16	2017	10	41	3.0549	2.3966	1.4142
5	16	2017	10	42	3.0457	2.3878	1.4049
5	16	2017	10	43	3.0364	2.3791	1.3958
5	16	2017	10	44	3.0268	2.3703	1.3866
5	16	2017	10	45	3.0169	2.3613	1.3775
5	16	2017	10	46	3.0070	2.3525	1.3685
5	16	2017	10	47	2.9969	2.3437	1.3596
5	16	2017	10	48	2.9868	2.3350	1.3510
5	16	2017	10	49	2.9766	2.3264	1.3425
5	16	2017	10	50	2.9663	2.3177	1.3339
5	16	2017	10	51	2.9560	2.3089	1.3253
5	16	2017	10	52	2.9456	2.3001	1.3169
5	16	2017	10	53	2.9353	2.2914	1.3086
5	16	2017	10	54	2.9249	2.2828	1.3005
5	16	2017	10	55	2.9146	2.2743	1.2925

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	10	56	2.9043	2.2656	1.2844
5	16	2017	10	57	2.8940	2.2569	1.2762
5	16	2017	10	58	2.8837	2.2482	1.2683
5	16	2017	10	59	2.8734	2.2396	1.2604
5	16	2017	11	0	2.8632	2.2310	1.2528
5	16	2017	11	1	2.8530	2.2225	1.2452
5	16	2017	11	2	2.8428	2.2139	1.2375
5	16	2017	11	3	2.8326	2.2052	1.2298
5	16	2017	11	4	2.8224	2.1965	1.2222
5	16	2017	11	5	2.8122	2.1879	1.2147
5	16	2017	11	6	2.8022	2.1794	1.2074
5	16	2017	11	7	2.7921	2.1710	1.2002
5	16	2017	11	8	2.7821	2.1625	1.1930
5	16	2017	11	9	2.7721	2.1539	1.1858
5	16	2017	11	10	2.7621	2.1455	1.1787
5	16	2017	11	11	2.7522	2.1371	1.1717
5	16	2017	11	12	2.7424	2.1288	1.1650
5	16	2017	11	13	2.7326	2.1206	1.1583
5	16	2017	11	14	2.7230	2.1124	1.1516
5	16	2017	11	15	2.7133	2.1042	1.1451
5	16	2017	11	16	2.7038	2.0962	1.1387

5	16	2017	11	17	2.6944	2.0882	1.1324
5	16	2017	11	18	2.6850	2.0803	1.1262
5	16	2017	11	19	2.6758	2.0725	1.1202
5	16	2017	11	20	2.6666	2.0648	1.1142
5	16	2017	11	21	2.6576	2.0570	1.1082
5	16	2017	11	22	2.6486	2.0494	1.1024
5	16	2017	11	23	2.6398	2.0418	1.0967
5	16	2017	11	24	2.6310	2.0343	1.0911
5	16	2017	11	25	2.6224	2.0269	1.0856
5	16	2017	11	26	2.6138	2.0195	1.0801
5	16	2017	11	27	2.6053	2.0122	1.0747
5	16	2017	11	28	2.5969	2.0049	1.0694
5	16	2017	11	29	2.5886	1.9977	1.0642
5	16	2017	11	30	2.5805	1.9905	1.0591
5	16	2017	11	31	2.5724	1.9835	1.0541
5	16	2017	11	32	2.5644	1.9764	1.0491
5	16	2017	11	33	2.5565	1.9694	1.0441
5	16	2017	11	34	2.5486	1.9624	1.0393
5	16	2017	11	35	2.5408	1.9555	1.0345
5	16	2017	11	36	2.5332	1.9487	1.0298
5	16	2017	11	37	2.5256	1.9420	1.0252
5	16	2017	11	38	2.5181	1.9353	1.0207
5	16	2017	11	39	2.5107	1.9285	1.0161
5	16	2017	11	40	2.5033	1.9219	1.0116
5	16	2017	11	41	2.4960	1.9153	1.0072
5	16	2017	11	42	2.4888	1.9088	1.0029
5	16	2017	11	43	2.4816	1.9023	0.9987
5	16	2017	11	44	2.4746	1.8959	0.9945
5	16	2017	11	45	2.4675	1.8894	0.9902

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	11	46	2.4606	1.8830	0.9861
5	16	2017	11	47	2.4537	1.8767	0.9820
5	16	2017	11	48	2.4469	1.8704	0.9781
5	16	2017	11	49	2.4401	1.8642	0.9741
5	16	2017	11	50	2.4334	1.8580	0.9702
5	16	2017	11	51	2.4267	1.8518	0.9663
5	16	2017	11	52	2.4201	1.8456	0.9624
5	16	2017	11	53	2.4136	1.8395	0.9586
5	16	2017	11	54	2.4071	1.8335	0.9549
5	16	2017	11	55	2.4006	1.8276	0.9513
5	16	2017	11	56	2.3942	1.8216	0.9476
5	16	2017	11	57	2.3879	1.8156	0.9439
5	16	2017	11	58	2.3815	1.8096	0.9403
5	16	2017	11	59	2.3753	1.8037	0.9367
5	16	2017	12	0	2.3690	1.7979	0.9333
5	16	2017	12	1	2.3629	1.7922	0.9299
5	16	2017	12	2	2.3567	1.7864	0.9264
5	16	2017	12	3	2.3506	1.7806	0.9229
5	16	2017	12	4	2.3445	1.7748	0.9195
5	16	2017	12	5	2.3385	1.7691	0.9162
5	16	2017	12	6	2.3325	1.7635	0.9129
5	16	2017	12	7	2.3265	1.7579	0.9097
5	16	2017	12	8	2.3206	1.7523	0.9064
5	16	2017	12	9	2.3147	1.7467	0.9032

5	16	2017	12	10	2.3089	1.7412	0.9000
5	16	2017	12	11	2.3030	1.7357	0.8969
5	16	2017	12	12	2.2973	1.7303	0.8938
5	16	2017	12	13	2.2915	1.7250	0.8908
5	16	2017	12	14	2.2858	1.7196	0.8878
5	16	2017	12	15	2.2802	1.7143	0.8848
5	16	2017	12	16	2.2746	1.7090	0.8819
5	16	2017	12	17	2.2690	1.7038	0.8790
5	16	2017	12	18	2.2635	1.6986	0.8762
5	16	2017	12	19	2.2580	1.6935	0.8735
5	16	2017	12	20	2.2526	1.6884	0.8707
5	16	2017	12	21	2.2472	1.6834	0.8680
5	16	2017	12	22	2.2419	1.6783	0.8652
5	16	2017	12	23	2.2366	1.6733	0.8626
5	16	2017	12	24	2.2313	1.6684	0.8600
5	16	2017	12	25	2.2261	1.6636	0.8574
5	16	2017	12	26	2.2210	1.6587	0.8549
5	16	2017	12	27	2.2158	1.6538	0.8523
5	16	2017	12	28	2.2108	1.6490	0.8498
5	16	2017	12	29	2.2057	1.6443	0.8473
5	16	2017	12	30	2.2007	1.6396	0.8449
5	16	2017	12	31	2.1958	1.6349	0.8425
5	16	2017	12	32	2.1908	1.6302	0.8401
5	16	2017	12	33	2.1859	1.6256	0.8377
5	16	2017	12	34	2.1811	1.6210	0.8354
5	16	2017	12	35	2.1763	1.6164	0.8330

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	12	36	2.1715	1.6119	0.8308
5	16	2017	12	37	2.1667	1.6074	0.8286
5	16	2017	12	38	2.1620	1.6030	0.8263
5	16	2017	12	39	2.1573	1.5985	0.8240
5	16	2017	12	40	2.1527	1.5941	0.8218
5	16	2017	12	41	2.1481	1.5897	0.8196
5	16	2017	12	42	2.1435	1.5854	0.8175
5	16	2017	12	43	2.1389	1.5811	0.8154
5	16	2017	12	44	2.1344	1.5768	0.8133
5	16	2017	12	45	2.1299	1.5725	0.8111
5	16	2017	12	46	2.1254	1.5682	0.8090
5	16	2017	12	47	2.1209	1.5640	0.8070
5	16	2017	12	48	2.1165	1.5598	0.8049
5	16	2017	12	49	2.1121	1.5557	0.8029
5	16	2017	12	50	2.1077	1.5515	0.8009
5	16	2017	12	51	2.1034	1.5474	0.7989
5	16	2017	12	52	2.0990	1.5432	0.7969
5	16	2017	12	53	2.0947	1.5392	0.7949
5	16	2017	12	54	2.0905	1.5351	0.7930
5	16	2017	12	55	2.0862	1.5311	0.7911
5	16	2017	12	56	2.0820	1.5271	0.7891
5	16	2017	12	57	2.0777	1.5231	0.7871
5	16	2017	12	58	2.0735	1.5191	0.7852
5	16	2017	12	59	2.0693	1.5152	0.7833
5	16	2017	13	0	2.0652	1.5113	0.7815
5	16	2017	13	1	2.0610	1.5074	0.7796
5	16	2017	13	2	2.0569	1.5035	0.7778

5	16	2017	13	3	2.0528	1.4996	0.7759
5	16	2017	13	4	2.0486	1.4957	0.7740
5	16	2017	13	5	2.0445	1.4919	0.7722
5	16	2017	13	6	2.0405	1.4881	0.7704
5	16	2017	13	7	2.0364	1.4843	0.7686
5	16	2017	13	8	2.0324	1.4805	0.7668
5	16	2017	13	9	2.0283	1.4767	0.7649
5	16	2017	13	10	2.0243	1.4730	0.7631
5	16	2017	13	11	2.0203	1.4692	0.7614
5	16	2017	13	12	2.0163	1.4655	0.7596
5	16	2017	13	13	2.0123	1.4619	0.7579
5	16	2017	13	14	2.0084	1.4582	0.7561
5	16	2017	13	15	2.0044	1.4545	0.7543
5	16	2017	13	16	2.0004	1.4508	0.7525
5	16	2017	13	17	1.9965	1.4472	0.7508
5	16	2017	13	18	1.9925	1.4435	0.7491
5	16	2017	13	19	1.9886	1.4400	0.7474
5	16	2017	13	20	1.9847	1.4364	0.7457
5	16	2017	13	21	1.9808	1.4327	0.7439
5	16	2017	13	22	1.9769	1.4291	0.7422
5	16	2017	13	23	1.9730	1.4256	0.7405
5	16	2017	13	24	1.9691	1.4220	0.7388
5	16	2017	13	25	1.9652	1.4185	0.7372
5	16	2017	13	26	1.9614	1.4150	0.7354

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	13	27	1.9575	1.4115	0.7337
5	16	2017	13	28	1.9536	1.4079	0.7320
5	16	2017	13	29	1.9498	1.4044	0.7303
5	16	2017	13	30	1.9459	1.4010	0.7287
5	16	2017	13	31	1.9421	1.3975	0.7270
5	16	2017	13	32	1.9382	1.3941	0.7253
5	16	2017	13	33	1.9344	1.3906	0.7236
5	16	2017	13	34	1.9305	1.3871	0.7219
5	16	2017	13	35	1.9267	1.3837	0.7203
5	16	2017	13	36	1.9229	1.3803	0.7186
5	16	2017	13	37	1.9191	1.3769	0.7170
5	16	2017	13	38	1.9152	1.3735	0.7153
5	16	2017	13	39	1.9114	1.3700	0.7136
5	16	2017	13	40	1.9076	1.3666	0.7120
5	16	2017	13	41	1.9038	1.3632	0.7103
5	16	2017	13	42	1.8999	1.3599	0.7087
5	16	2017	13	43	1.8961	1.3565	0.7071
5	16	2017	13	44	1.8923	1.3532	0.7054
5	16	2017	13	45	1.8885	1.3498	0.7037
5	16	2017	13	46	1.8847	1.3464	0.7020
5	16	2017	13	47	1.8809	1.3430	0.7004
5	16	2017	13	48	1.8771	1.3397	0.6988
5	16	2017	13	49	1.8733	1.3364	0.6971
5	16	2017	13	50	1.8695	1.3331	0.6955
5	16	2017	13	51	1.8656	1.3297	0.6938
5	16	2017	13	52	1.8618	1.3264	0.6921
5	16	2017	13	53	1.8580	1.3231	0.6905
5	16	2017	13	54	1.8542	1.3198	0.6888
5	16	2017	13	55	1.8504	1.3165	0.6872

5	16	2017	13	56	1.8466	1.3133	0.6856
5	16	2017	13	57	1.8427	1.3099	0.6839
5	16	2017	13	58	1.8389	1.3066	0.6822
5	16	2017	13	59	1.8351	1.3033	0.6805
5	16	2017	14	0	1.8313	1.3001	0.6789
5	16	2017	14	1	1.8274	1.2968	0.6773
5	16	2017	14	2	1.8236	1.2936	0.6756
5	16	2017	14	3	1.8198	1.2903	0.6739
5	16	2017	14	4	1.8159	1.2870	0.6722
5	16	2017	14	5	1.8121	1.2837	0.6706
5	16	2017	14	6	1.8082	1.2805	0.6690
5	16	2017	14	7	1.8044	1.2773	0.6674
5	16	2017	14	8	1.8006	1.2741	0.6657
5	16	2017	14	9	1.7967	1.2709	0.6641
5	16	2017	14	10	1.7929	1.2677	0.6625
5	16	2017	14	11	1.7891	1.2645	0.6609
5	16	2017	14	12	1.7853	1.2614	0.6594
5	16	2017	14	13	1.7815	1.2583	0.6579
5	16	2017	14	14	1.7778	1.2553	0.6564
5	16	2017	14	15	1.7740	1.2522	0.6549
5	16	2017	14	16	1.7703	1.2492	0.6535

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	16	2017	14	17	1.7667	1.2463	0.6521
5	16	2017	14	18	1.7630	1.2434	0.6507
5	16	2017	14	19	1.7594	1.2405	0.6494
5	16	2017	14	20	1.7558	1.2376	0.6481
5	16	2017	14	21	1.7523	1.2348	0.6467
5	16	2017	14	22	1.7488	1.2320	0.6455
5	16	2017	14	23	1.7453	1.2293	0.6442
5	16	2017	14	24	1.7419	1.2266	0.6430
5	16	2017	14	25	1.7385	1.2239	0.6418
5	16	2017	14	26	1.7352	1.2212	0.6406
5	16	2017	14	27	1.7318	1.2186	0.6395
5	16	2017	14	28	1.7286	1.2160	0.6383
5	16	2017	14	29	1.7253	1.2135	0.6372
5	16	2017	14	30	1.7221	1.2109	0.6361
5	16	2017	14	31	1.7190	1.2084	0.6351
5	16	2017	14	32	1.7159	1.2060	0.6340
5	16	2017	14	33	1.7128	1.2035	0.6330
5	16	2017	14	34	1.7098	1.2011	0.6319
5	16	2017	14	35	1.7067	1.1987	0.6309
5	16	2017	14	36	1.7038	1.1963	0.6300
5	16	2017	14	37	1.7009	1.1940	0.6290
5	16	2017	14	38	1.6980	1.1917	0.6281
5	16	2017	14	39	1.6951	1.1894	0.6271
5	16	2017	14	40	1.6923	1.1871	0.6262
5	16	2017	14	41	1.6895	1.1849	0.6253
5	16	2017	14	42	1.6868	1.1827	0.6244
5	16	2017	14	43	1.6840	1.1805	0.6235
5	16	2017	14	44	1.6814	1.1783	0.6227
5	16	2017	14	45	1.6787	1.1762	0.6218
5	16	2017	14	46	1.6761	1.1741	0.6210
5	16	2017	14	47	1.6735	1.1720	0.6202
5	16	2017	14	48	1.6709	1.1699	0.6194

5	16	2017	14	49	1.6684	1.1679	0.6186
5	16	2017	14	50	1.6659	1.1658	0.6178
5	16	2017	14	51	1.6635	1.1638	0.6171
5	16	2017	14	52	1.6610	1.1619	0.6163
5	16	2017	14	53	1.6586	1.1599	0.6156
5	16	2017	14	54	1.6563	1.1580	0.6148
5	16	2017	14	55	1.6539	1.1560	0.6141
5	16	2017	14	56	1.6516	1.1541	0.6134
5	16	2017	14	57	1.6493	1.1523	0.6127
5	16	2017	14	58	1.6470	1.1504	0.6120
5	16	2017	14	59	1.6448	1.1486	0.6113
5	16	2017	15	0	1.6426	1.1467	0.6107
5	16	2017	15	1	1.6404	1.1449	0.6100
5	16	2017	15	2	1.6382	1.1432	0.6094
5	16	2017	15	3	1.6361	1.1414	0.6087
5	16	2017	15	4	1.6340	1.1396	0.6081
5	16	2017	15	5	1.6319	1.1379	0.6075
5	16	2017	15	6	1.6298	1.1362	0.6069

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	15	7	1.6277	1.1345	0.6063
5	16	2017	15	8	1.6257	1.1328	0.6057
5	16	2017	15	9	1.6237	1.1312	0.6051
5	16	2017	15	10	1.6217	1.1295	0.6045
5	16	2017	15	11	1.6198	1.1279	0.6039
5	16	2017	15	12	1.6178	1.1263	0.6033
5	16	2017	15	13	1.6159	1.1247	0.6028
5	16	2017	15	14	1.6140	1.1231	0.6022
5	16	2017	15	15	1.6121	1.1215	0.6017
5	16	2017	15	16	1.6102	1.1199	0.6011
5	16	2017	15	17	1.6084	1.1184	0.6006
5	16	2017	15	18	1.6066	1.1169	0.6000
5	16	2017	15	19	1.6048	1.1154	0.5995
5	16	2017	15	20	1.6030	1.1139	0.5990
5	16	2017	15	21	1.6012	1.1124	0.5985
5	16	2017	15	22	1.5994	1.1109	0.5980
5	16	2017	15	23	1.5977	1.1095	0.5974
5	16	2017	15	24	1.5960	1.1080	0.5970
5	16	2017	15	25	1.5943	1.1066	0.5965
5	16	2017	15	26	1.5926	1.1052	0.5960
5	16	2017	15	27	1.5909	1.1038	0.5955
5	16	2017	15	28	1.5892	1.1024	0.5950
5	16	2017	15	29	1.5876	1.1010	0.5945
5	16	2017	15	30	1.5860	1.0996	0.5941
5	16	2017	15	31	1.5844	1.0983	0.5936
5	16	2017	15	32	1.5828	1.0970	0.5931
5	16	2017	15	33	1.5812	1.0956	0.5927
5	16	2017	15	34	1.5796	1.0943	0.5922
5	16	2017	15	35	1.5780	1.0930	0.5917
5	16	2017	15	36	1.5765	1.0917	0.5913
5	16	2017	15	37	1.5749	1.0904	0.5909
5	16	2017	15	38	1.5734	1.0891	0.5904
5	16	2017	15	39	1.5719	1.0878	0.5900
5	16	2017	15	40	1.5704	1.0866	0.5895
5	16	2017	15	41	1.5689	1.0853	0.5891

5	16	2017	15	42	1.5675	1.0841	0.5887
5	16	2017	15	43	1.5660	1.0829	0.5883
5	16	2017	15	44	1.5645	1.0817	0.5878
5	16	2017	15	45	1.5631	1.0805	0.5874
5	16	2017	15	46	1.5617	1.0792	0.5870
5	16	2017	15	47	1.5603	1.0781	0.5866
5	16	2017	15	48	1.5589	1.0769	0.5862
5	16	2017	15	49	1.5575	1.0757	0.5858
5	16	2017	15	50	1.5561	1.0746	0.5854
5	16	2017	15	51	1.5547	1.0734	0.5850
5	16	2017	15	52	1.5533	1.0722	0.5845
5	16	2017	15	53	1.5520	1.0711	0.5841
5	16	2017	15	54	1.5506	1.0700	0.5837
5	16	2017	15	55	1.5493	1.0689	0.5834
5	16	2017	15	56	1.5480	1.0677	0.5830
5	16	2017	15	57	1.5466	1.0666	0.5826

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
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5	16	2017	15	58	1.5453	1.0655	0.5822
5	16	2017	15	59	1.5440	1.0644	0.5818
5	16	2017	16	0	1.5427	1.0634	0.5814
5	16	2017	16	1	1.5414	1.0623	0.5810
5	16	2017	16	2	1.5402	1.0612	0.5806
5	16	2017	16	3	1.5389	1.0602	0.5802
5	16	2017	16	4	1.5376	1.0591	0.5799
5	16	2017	16	5	1.5364	1.0580	0.5795
5	16	2017	16	6	1.5351	1.0570	0.5791
5	16	2017	16	7	1.5339	1.0560	0.5787
5	16	2017	16	8	1.5327	1.0550	0.5784
5	16	2017	16	9	1.5314	1.0539	0.5780
5	16	2017	16	10	1.5302	1.0529	0.5776
5	16	2017	16	11	1.5290	1.0519	0.5772
5	16	2017	16	12	1.5278	1.0509	0.5769
5	16	2017	16	13	1.5266	1.0499	0.5765
5	16	2017	16	14	1.5254	1.0489	0.5761
5	16	2017	16	15	1.5242	1.0479	0.5758
5	16	2017	16	16	1.5231	1.0469	0.5754
5	16	2017	16	17	1.5219	1.0460	0.5750
5	16	2017	16	18	1.5207	1.0450	0.5747
5	16	2017	16	19	1.5196	1.0440	0.5743
5	16	2017	16	20	1.5184	1.0431	0.5740
5	16	2017	16	21	1.5173	1.0421	0.5736
5	16	2017	16	22	1.5161	1.0412	0.5732
5	16	2017	16	23	1.5150	1.0402	0.5729
5	16	2017	16	24	1.5138	1.0393	0.5725
5	16	2017	16	25	1.5127	1.0384	0.5722
5	16	2017	16	26	1.5116	1.0374	0.5718
5	16	2017	16	27	1.5105	1.0365	0.5714
5	16	2017	16	28	1.5094	1.0356	0.5711
5	16	2017	16	29	1.5083	1.0347	0.5707
5	16	2017	16	30	1.5072	1.0338	0.5704
5	16	2017	16	31	1.5061	1.0329	0.5700
5	16	2017	16	32	1.5050	1.0320	0.5697
5	16	2017	16	33	1.5039	1.0311	0.5693
5	16	2017	16	34	1.5028	1.0302	0.5690

5	16	2017	16	35	1.5017	1.0293	0.5686
5	16	2017	16	36	1.5006	1.0284	0.5683
5	16	2017	16	37	1.4996	1.0275	0.5679
5	16	2017	16	38	1.4985	1.0267	0.5676
5	16	2017	16	39	1.4974	1.0258	0.5672
5	16	2017	16	40	1.4964	1.0249	0.5669
5	16	2017	16	41	1.4953	1.0240	0.5665
5	16	2017	16	42	1.4943	1.0232	0.5662
5	16	2017	16	43	1.4932	1.0223	0.5658
5	16	2017	16	44	1.4922	1.0215	0.5655
5	16	2017	16	45	1.4911	1.0206	0.5651
5	16	2017	16	46	1.4901	1.0198	0.5648
5	16	2017	16	47	1.4891	1.0189	0.5644

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Channel Link10			
Mo/Da/Year	HR:MIN	Feet	Feet				
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5	16	2017	16	48	1.4880	1.0181	0.5641
5	16	2017	16	49	1.4870	1.0173	0.5637
5	16	2017	16	50	1.4860	1.0164	0.5634
5	16	2017	16	51	1.4850	1.0156	0.5630
5	16	2017	16	52	1.4839	1.0148	0.5627
5	16	2017	16	53	1.4829	1.0139	0.5623
5	16	2017	16	54	1.4819	1.0131	0.5620
5	16	2017	16	55	1.4809	1.0123	0.5617
5	16	2017	16	56	1.4799	1.0115	0.5613
5	16	2017	16	57	1.4789	1.0107	0.5609
5	16	2017	16	58	1.4779	1.0098	0.5606
5	16	2017	16	59	1.4769	1.0090	0.5602
5	16	2017	17	0	1.4759	1.0082	0.5599
5	16	2017	17	1	1.4749	1.0074	0.5596
5	16	2017	17	2	1.4739	1.0066	0.5592
5	16	2017	17	3	1.4729	1.0058	0.5589
5	16	2017	17	4	1.4720	1.0050	0.5585
5	16	2017	17	5	1.4710	1.0042	0.5582
5	16	2017	17	6	1.4700	1.0035	0.5578
5	16	2017	17	7	1.4690	1.0027	0.5575
5	16	2017	17	8	1.4680	1.0019	0.5571
5	16	2017	17	9	1.4671	1.0011	0.5568
5	16	2017	17	10	1.4661	1.0003	0.5564
5	16	2017	17	11	1.4651	0.9995	0.5561
5	16	2017	17	12	1.4641	0.9988	0.5557
5	16	2017	17	13	1.4632	0.9980	0.5554
5	16	2017	17	14	1.4622	0.9972	0.5551
5	16	2017	17	15	1.4612	0.9964	0.5547
5	16	2017	17	16	1.4603	0.9957	0.5543
5	16	2017	17	17	1.4593	0.9949	0.5540
5	16	2017	17	18	1.4584	0.9941	0.5537
5	16	2017	17	19	1.4574	0.9934	0.5533
5	16	2017	17	20	1.4565	0.9926	0.5530
5	16	2017	17	21	1.4555	0.9918	0.5526
5	16	2017	17	22	1.4545	0.9911	0.5523
5	16	2017	17	23	1.4536	0.9903	0.5519
5	16	2017	17	24	1.4526	0.9896	0.5516
5	16	2017	17	25	1.4517	0.9888	0.5512
5	16	2017	17	26	1.4508	0.9881	0.5509
5	16	2017	17	27	1.4498	0.9873	0.5505

5	16	2017	17	28	1.4489	0.9865	0.5502
5	16	2017	17	29	1.4479	0.9858	0.5498
5	16	2017	17	30	1.4470	0.9851	0.5495
5	16	2017	17	31	1.4460	0.9843	0.5491
5	16	2017	17	32	1.4451	0.9836	0.5488
5	16	2017	17	33	1.4442	0.9828	0.5484
5	16	2017	17	34	1.4432	0.9821	0.5481
5	16	2017	17	35	1.4423	0.9813	0.5477
5	16	2017	17	36	1.4414	0.9806	0.5474
5	16	2017	17	37	1.4404	0.9799	0.5470

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	17	38	1.4395	0.9791	0.5467
5	16	2017	17	39	1.4386	0.9784	0.5463
5	16	2017	17	40	1.4376	0.9776	0.5459
5	16	2017	17	41	1.4367	0.9769	0.5456
5	16	2017	17	42	1.4358	0.9762	0.5452
5	16	2017	17	43	1.4348	0.9755	0.5449
5	16	2017	17	44	1.4339	0.9747	0.5445
5	16	2017	17	45	1.4330	0.9740	0.5442
5	16	2017	17	46	1.4321	0.9733	0.5438
5	16	2017	17	47	1.4311	0.9725	0.5435
5	16	2017	17	48	1.4302	0.9718	0.5431
5	16	2017	17	49	1.4293	0.9711	0.5428
5	16	2017	17	50	1.4284	0.9704	0.5424
5	16	2017	17	51	1.4274	0.9696	0.5421
5	16	2017	17	52	1.4265	0.9689	0.5417
5	16	2017	17	53	1.4256	0.9682	0.5413
5	16	2017	17	54	1.4247	0.9675	0.5410
5	16	2017	17	55	1.4237	0.9667	0.5406
5	16	2017	17	56	1.4228	0.9660	0.5403
5	16	2017	17	57	1.4219	0.9653	0.5399
5	16	2017	17	58	1.4210	0.9646	0.5395
5	16	2017	17	59	1.4200	0.9639	0.5392
5	16	2017	18	0	1.4191	0.9631	0.5388
5	16	2017	18	1	1.4182	0.9624	0.5385
5	16	2017	18	2	1.4173	0.9617	0.5381
5	16	2017	18	3	1.4164	0.9610	0.5378
5	16	2017	18	4	1.4155	0.9603	0.5374
5	16	2017	18	5	1.4145	0.9596	0.5370
5	16	2017	18	6	1.4136	0.9588	0.5367
5	16	2017	18	7	1.4127	0.9581	0.5363
5	16	2017	18	8	1.4118	0.9574	0.5360
5	16	2017	18	9	1.4109	0.9567	0.5356
5	16	2017	18	10	1.4099	0.9560	0.5352
5	16	2017	18	11	1.4090	0.9553	0.5348
5	16	2017	18	12	1.4081	0.9546	0.5345
5	16	2017	18	13	1.4072	0.9539	0.5341
5	16	2017	18	14	1.4063	0.9532	0.5338
5	16	2017	18	15	1.4054	0.9524	0.5334
5	16	2017	18	16	1.4044	0.9517	0.5330
5	16	2017	18	17	1.4035	0.9510	0.5327
5	16	2017	18	18	1.4026	0.9503	0.5323
5	16	2017	18	19	1.4017	0.9496	0.5319
5	16	2017	18	20	1.4008	0.9489	0.5316

5	16	2017	18	21	1.3998	0.9482	0.5312
5	16	2017	18	22	1.3989	0.9475	0.5308
5	16	2017	18	23	1.3980	0.9468	0.5305
5	16	2017	18	24	1.3971	0.9461	0.5301
5	16	2017	18	25	1.3962	0.9454	0.5297
5	16	2017	18	26	1.3953	0.9447	0.5294
5	16	2017	18	27	1.3943	0.9439	0.5290
5	16	2017	18	28	1.3934	0.9432	0.5286

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	18	29	1.3925	0.9425	0.5282
5	16	2017	18	30	1.3916	0.9418	0.5279
5	16	2017	18	31	1.3907	0.9411	0.5275
5	16	2017	18	32	1.3897	0.9404	0.5272
5	16	2017	18	33	1.3888	0.9397	0.5268
5	16	2017	18	34	1.3879	0.9390	0.5264
5	16	2017	18	35	1.3870	0.9383	0.5260
5	16	2017	18	36	1.3861	0.9376	0.5257
5	16	2017	18	37	1.3851	0.9369	0.5253
5	16	2017	18	38	1.3842	0.9362	0.5249
5	16	2017	18	39	1.3833	0.9355	0.5245
5	16	2017	18	40	1.3824	0.9348	0.5241
5	16	2017	18	41	1.3814	0.9340	0.5238
5	16	2017	18	42	1.3805	0.9334	0.5234
5	16	2017	18	43	1.3796	0.9327	0.5230
5	16	2017	18	44	1.3787	0.9319	0.5227
5	16	2017	18	45	1.3777	0.9312	0.5223
5	16	2017	18	46	1.3768	0.9305	0.5219
5	16	2017	18	47	1.3759	0.9298	0.5215
5	16	2017	18	48	1.3750	0.9291	0.5211
5	16	2017	18	49	1.3740	0.9284	0.5208
5	16	2017	18	50	1.3731	0.9277	0.5204
5	16	2017	18	51	1.3722	0.9270	0.5200
5	16	2017	18	52	1.3713	0.9263	0.5196
5	16	2017	18	53	1.3703	0.9256	0.5192
5	16	2017	18	54	1.3694	0.9249	0.5189
5	16	2017	18	55	1.3685	0.9242	0.5185
5	16	2017	18	56	1.3675	0.9235	0.5181
5	16	2017	18	57	1.3666	0.9228	0.5177
5	16	2017	18	58	1.3657	0.9221	0.5173
5	16	2017	18	59	1.3647	0.9213	0.5170
5	16	2017	19	0	1.3638	0.9206	0.5166
5	16	2017	19	1	1.3629	0.9200	0.5162
5	16	2017	19	2	1.3620	0.9192	0.5158
5	16	2017	19	3	1.3610	0.9185	0.5154
5	16	2017	19	4	1.3601	0.9178	0.5150
5	16	2017	19	5	1.3591	0.9171	0.5146
5	16	2017	19	6	1.3582	0.9164	0.5143
5	16	2017	19	7	1.3573	0.9157	0.5139
5	16	2017	19	8	1.3563	0.9150	0.5135
5	16	2017	19	9	1.3554	0.9143	0.5131
5	16	2017	19	10	1.3545	0.9136	0.5127
5	16	2017	19	11	1.3535	0.9129	0.5123
5	16	2017	19	12	1.3526	0.9122	0.5120
5	16	2017	19	13	1.3516	0.9115	0.5116

5	16	2017	19	14	1.3507	0.9107	0.5112
5	16	2017	19	15	1.3498	0.9100	0.5108
5	16	2017	19	16	1.3488	0.9093	0.5104
5	16	2017	19	17	1.3479	0.9086	0.5100
5	16	2017	19	18	1.3469	0.9079	0.5096

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Link14	Link14	Link8			
		Depth	Depth	Depth			
		Feet	Feet	Feet			
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5	16	2017	19	19	1.3460	0.9072	0.5092
5	16	2017	19	20	1.3450	0.9065	0.5088
5	16	2017	19	21	1.3441	0.9058	0.5084
5	16	2017	19	22	1.3431	0.9051	0.5080
5	16	2017	19	23	1.3422	0.9043	0.5076
5	16	2017	19	24	1.3412	0.9036	0.5073
5	16	2017	19	25	1.3403	0.9029	0.5069
5	16	2017	19	26	1.3393	0.9022	0.5065
5	16	2017	19	27	1.3384	0.9015	0.5061
5	16	2017	19	28	1.3374	0.9008	0.5057
5	16	2017	19	29	1.3365	0.9001	0.5053
5	16	2017	19	30	1.3355	0.8994	0.5049
5	16	2017	19	31	1.3346	0.8986	0.5045
5	16	2017	19	32	1.3336	0.8979	0.5041
5	16	2017	19	33	1.3327	0.8972	0.5037
5	16	2017	19	34	1.3317	0.8965	0.5033
5	16	2017	19	35	1.3307	0.8958	0.5029
5	16	2017	19	36	1.3298	0.8951	0.5025
5	16	2017	19	37	1.3288	0.8944	0.5021
5	16	2017	19	38	1.3279	0.8936	0.5017
5	16	2017	19	39	1.3269	0.8929	0.5013
5	16	2017	19	40	1.3259	0.8922	0.5009
5	16	2017	19	41	1.3250	0.8915	0.5005
5	16	2017	19	42	1.3240	0.8908	0.5001
5	16	2017	19	43	1.3230	0.8900	0.4997
5	16	2017	19	44	1.3221	0.8893	0.4993
5	16	2017	19	45	1.3211	0.8886	0.4989
5	16	2017	19	46	1.3201	0.8879	0.4985
5	16	2017	19	47	1.3192	0.8872	0.4981
5	16	2017	19	48	1.3182	0.8864	0.4977
5	16	2017	19	49	1.3172	0.8857	0.4973
5	16	2017	19	50	1.3163	0.8850	0.4969
5	16	2017	19	51	1.3153	0.8843	0.4965
5	16	2017	19	52	1.3143	0.8835	0.4961
5	16	2017	19	53	1.3133	0.8828	0.4957
5	16	2017	19	54	1.3124	0.8821	0.4953
5	16	2017	19	55	1.3114	0.8814	0.4949
5	16	2017	19	56	1.3104	0.8807	0.4945
5	16	2017	19	57	1.3094	0.8799	0.4940
5	16	2017	19	58	1.3085	0.8792	0.4936
5	16	2017	19	59	1.3075	0.8785	0.4932
5	16	2017	20	0	1.3065	0.8777	0.4928
5	16	2017	20	1	1.3055	0.8770	0.4924
5	16	2017	20	2	1.3045	0.8763	0.4920
5	16	2017	20	3	1.3035	0.8756	0.4916
5	16	2017	20	4	1.3026	0.8748	0.4912
5	16	2017	20	5	1.3016	0.8741	0.4907
5	16	2017	20	6	1.3006	0.8734	0.4903

5	16	2017	20	7	1.2996	0.8727	0.4899
5	16	2017	20	8	1.2986	0.8719	0.4895

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Link8			
		Feet		Feet	Feet		
-----	-----	----		----	----		
5	16	2017	20	9	1.2976	0.8712	0.4891
5	16	2017	20	10	1.2966	0.8705	0.4887
5	16	2017	20	11	1.2956	0.8697	0.4883
5	16	2017	20	12	1.2946	0.8690	0.4879
5	16	2017	20	13	1.2936	0.8683	0.4875
5	16	2017	20	14	1.2926	0.8675	0.4870
5	16	2017	20	15	1.2916	0.8668	0.4866
5	16	2017	20	16	1.2906	0.8661	0.4862
5	16	2017	20	17	1.2896	0.8653	0.4858
5	16	2017	20	18	1.2886	0.8646	0.4854
5	16	2017	20	19	1.2876	0.8639	0.4850
5	16	2017	20	20	1.2866	0.8631	0.4845
5	16	2017	20	21	1.2856	0.8624	0.4841
5	16	2017	20	22	1.2846	0.8616	0.4837
5	16	2017	20	23	1.2836	0.8609	0.4833
5	16	2017	20	24	1.2826	0.8602	0.4829
5	16	2017	20	25	1.2816	0.8594	0.4824
5	16	2017	20	26	1.2806	0.8587	0.4820
5	16	2017	20	27	1.2796	0.8579	0.4816
5	16	2017	20	28	1.2786	0.8572	0.4812
5	16	2017	20	29	1.2776	0.8564	0.4807
5	16	2017	20	30	1.2766	0.8557	0.4803
5	16	2017	20	31	1.2755	0.8550	0.4799
5	16	2017	20	32	1.2745	0.8542	0.4795
5	16	2017	20	33	1.2735	0.8535	0.4791
5	16	2017	20	34	1.2725	0.8527	0.4786
5	16	2017	20	35	1.2715	0.8520	0.4782
5	16	2017	20	36	1.2705	0.8512	0.4778
5	16	2017	20	37	1.2694	0.8505	0.4774
5	16	2017	20	38	1.2684	0.8498	0.4769
5	16	2017	20	39	1.2674	0.8490	0.4765
5	16	2017	20	40	1.2664	0.8482	0.4761
5	16	2017	20	41	1.2653	0.8475	0.4756
5	16	2017	20	42	1.2643	0.8468	0.4752
5	16	2017	20	43	1.2633	0.8460	0.4748
5	16	2017	20	44	1.2623	0.8453	0.4744
5	16	2017	20	45	1.2612	0.8445	0.4739
5	16	2017	20	46	1.2602	0.8437	0.4735
5	16	2017	20	47	1.2592	0.8430	0.4731
5	16	2017	20	48	1.2581	0.8422	0.4726
5	16	2017	20	49	1.2571	0.8415	0.4722
5	16	2017	20	50	1.2561	0.8407	0.4718
5	16	2017	20	51	1.2550	0.8400	0.4713
5	16	2017	20	52	1.2540	0.8392	0.4709
5	16	2017	20	53	1.2529	0.8385	0.4705
5	16	2017	20	54	1.2519	0.8377	0.4700
5	16	2017	20	55	1.2509	0.8370	0.4696
5	16	2017	20	56	1.2498	0.8362	0.4692
5	16	2017	20	57	1.2488	0.8354	0.4687
5	16	2017	20	58	1.2477	0.8347	0.4683
5	16	2017	20	59	1.2467	0.8339	0.4679

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	21 0		1.2456	0.8332	0.4674
5 16 2017	21 1		1.2446	0.8324	0.4670
5 16 2017	21 2		1.2435	0.8316	0.4666
5 16 2017	21 3		1.2425	0.8309	0.4661
5 16 2017	21 4		1.2414	0.8301	0.4657
5 16 2017	21 5		1.2404	0.8293	0.4652
5 16 2017	21 6		1.2393	0.8286	0.4648
5 16 2017	21 7		1.2383	0.8278	0.4644
5 16 2017	21 8		1.2372	0.8271	0.4639
5 16 2017	21 9		1.2361	0.8263	0.4635
5 16 2017	21 10		1.2351	0.8255	0.4630
5 16 2017	21 11		1.2340	0.8247	0.4626
5 16 2017	21 12		1.2329	0.8240	0.4622
5 16 2017	21 13		1.2319	0.8232	0.4617
5 16 2017	21 14		1.2308	0.8224	0.4613
5 16 2017	21 15		1.2298	0.8217	0.4608
5 16 2017	21 16		1.2287	0.8209	0.4604
5 16 2017	21 17		1.2276	0.8201	0.4599
5 16 2017	21 18		1.2265	0.8193	0.4595
5 16 2017	21 19		1.2255	0.8186	0.4591
5 16 2017	21 20		1.2244	0.8178	0.4586
5 16 2017	21 21		1.2233	0.8170	0.4581
5 16 2017	21 22		1.2223	0.8162	0.4577
5 16 2017	21 23		1.2212	0.8155	0.4572
5 16 2017	21 24		1.2201	0.8147	0.4568
5 16 2017	21 25		1.2190	0.8139	0.4564
5 16 2017	21 26		1.2179	0.8131	0.4559
5 16 2017	21 27		1.2169	0.8124	0.4555
5 16 2017	21 28		1.2158	0.8116	0.4550
5 16 2017	21 29		1.2147	0.8108	0.4546
5 16 2017	21 30		1.2136	0.8100	0.4541
5 16 2017	21 31		1.2125	0.8092	0.4537
5 16 2017	21 32		1.2114	0.8085	0.4532
5 16 2017	21 33		1.2103	0.8077	0.4528
5 16 2017	21 34		1.2092	0.8069	0.4523
5 16 2017	21 35		1.2082	0.8061	0.4518
5 16 2017	21 36		1.2071	0.8053	0.4514
5 16 2017	21 37		1.2060	0.8045	0.4509
5 16 2017	21 38		1.2049	0.8038	0.4505
5 16 2017	21 39		1.2038	0.8030	0.4500
5 16 2017	21 40		1.2027	0.8022	0.4496
5 16 2017	21 41		1.2016	0.8014	0.4491
5 16 2017	21 42		1.2005	0.8006	0.4487
5 16 2017	21 43		1.1994	0.7998	0.4482
5 16 2017	21 44		1.1983	0.7990	0.4478
5 16 2017	21 45		1.1972	0.7982	0.4473
5 16 2017	21 46		1.1961	0.7974	0.4468
5 16 2017	21 47		1.1950	0.7966	0.4464
5 16 2017	21 48		1.1938	0.7958	0.4459
5 16 2017	21 49		1.1927	0.7951	0.4455

Summary of quantity results (Depth in feet)

#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
5 16 2017	21 50	1.1916		0.7943	0.4450
5 16 2017	21 51	1.1905		0.7935	0.4445
5 16 2017	21 52	1.1894		0.7927	0.4441
5 16 2017	21 53	1.1883		0.7919	0.4436
5 16 2017	21 54	1.1872		0.7911	0.4431
5 16 2017	21 55	1.1861		0.7903	0.4427
5 16 2017	21 56	1.1849		0.7895	0.4422
5 16 2017	21 57	1.1838		0.7887	0.4417
5 16 2017	21 58	1.1827		0.7879	0.4413
5 16 2017	21 59	1.1816		0.7870	0.4408
5 16 2017	22 0	1.1804		0.7863	0.4404
5 16 2017	22 1	1.1793		0.7855	0.4399
5 16 2017	22 2	1.1782		0.7847	0.4394
5 16 2017	22 3	1.1771		0.7838	0.4390
5 16 2017	22 4	1.1759		0.7830	0.4385
5 16 2017	22 5	1.1748		0.7822	0.4380
5 16 2017	22 6	1.1737		0.7814	0.4375
5 16 2017	22 7	1.1725		0.7806	0.4371
5 16 2017	22 8	1.1714		0.7798	0.4366
5 16 2017	22 9	1.1703		0.7790	0.4361
5 16 2017	22 10	1.1691		0.7782	0.4357
5 16 2017	22 11	1.1680		0.7774	0.4352
5 16 2017	22 12	1.1668		0.7766	0.4347
5 16 2017	22 13	1.1657		0.7758	0.4343
5 16 2017	22 14	1.1646		0.7749	0.4338
5 16 2017	22 15	1.1634		0.7741	0.4333
5 16 2017	22 16	1.1623		0.7733	0.4328
5 16 2017	22 17	1.1611		0.7725	0.4323
5 16 2017	22 18	1.1600		0.7717	0.4319
5 16 2017	22 19	1.1588		0.7709	0.4314
5 16 2017	22 20	1.1577		0.7700	0.4309
5 16 2017	22 21	1.1565		0.7692	0.4305
5 16 2017	22 22	1.1554		0.7684	0.4300
5 16 2017	22 23	1.1542		0.7676	0.4295
5 16 2017	22 24	1.1531		0.7668	0.4290
5 16 2017	22 25	1.1519		0.7659	0.4286
5 16 2017	22 26	1.1507		0.7651	0.4281
5 16 2017	22 27	1.1496		0.7643	0.4276
5 16 2017	22 28	1.1484		0.7635	0.4271
5 16 2017	22 29	1.1472		0.7626	0.4266
5 16 2017	22 30	1.1461		0.7618	0.4261
5 16 2017	22 31	1.1449		0.7610	0.4257
5 16 2017	22 32	1.1438		0.7602	0.4252
5 16 2017	22 33	1.1426		0.7593	0.4247
5 16 2017	22 34	1.1414		0.7585	0.4242
5 16 2017	22 35	1.1402		0.7577	0.4237
5 16 2017	22 36	1.1391		0.7568	0.4232
5 16 2017	22 37	1.1379		0.7560	0.4228
5 16 2017	22 38	1.1367		0.7552	0.4223
5 16 2017	22 39	1.1355		0.7543	0.4218

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
-----	-----	Feet	Feet	Feet	Feet	
-----	-----	----	----	----	----	
5 16 2017	22 40		1.1344		0.7535	0.4213
5 16 2017	22 41		1.1332		0.7527	0.4208
5 16 2017	22 42		1.1320		0.7518	0.4203
5 16 2017	22 43		1.1308		0.7510	0.4199
5 16 2017	22 44		1.1296		0.7502	0.4194
5 16 2017	22 45		1.1284		0.7493	0.4189
5 16 2017	22 46		1.1273		0.7485	0.4184
5 16 2017	22 47		1.1261		0.7476	0.4179
5 16 2017	22 48		1.1249		0.7468	0.4174
5 16 2017	22 49		1.1237		0.7460	0.4169
5 16 2017	22 50		1.1225		0.7451	0.4164
5 16 2017	22 51		1.1213		0.7443	0.4159
5 16 2017	22 52		1.1201		0.7434	0.4154
5 16 2017	22 53		1.1189		0.7426	0.4149
5 16 2017	22 54		1.1177		0.7417	0.4144
5 16 2017	22 55		1.1165		0.7409	0.4140
5 16 2017	22 56		1.1153		0.7400	0.4135
5 16 2017	22 57		1.1141		0.7392	0.4130
5 16 2017	22 58		1.1129		0.7383	0.4125
5 16 2017	22 59		1.1117		0.7375	0.4120
5 16 2017	23 0		1.1105		0.7366	0.4115
5 16 2017	23 1		1.1093		0.7358	0.4110
5 16 2017	23 2		1.1081		0.7349	0.4105
5 16 2017	23 3		1.1068		0.7341	0.4100
5 16 2017	23 4		1.1056		0.7332	0.4095
5 16 2017	23 5		1.1044		0.7324	0.4090
5 16 2017	23 6		1.1032		0.7315	0.4085
5 16 2017	23 7		1.1020		0.7307	0.4080
5 16 2017	23 8		1.1008		0.7298	0.4075
5 16 2017	23 9		1.0995		0.7289	0.4070
5 16 2017	23 10		1.0983		0.7281	0.4065
5 16 2017	23 11		1.0971		0.7272	0.4060
5 16 2017	23 12		1.0959		0.7264	0.4055
5 16 2017	23 13		1.0946		0.7255	0.4050
5 16 2017	23 14		1.0934		0.7246	0.4045
5 16 2017	23 15		1.0922		0.7238	0.4039
5 16 2017	23 16		1.0909		0.7229	0.4034
5 16 2017	23 17		1.0897		0.7220	0.4029
5 16 2017	23 18		1.0885		0.7212	0.4024
5 16 2017	23 19		1.0872		0.7203	0.4019
5 16 2017	23 20		1.0860		0.7194	0.4014
5 16 2017	23 21		1.0848		0.7186	0.4009
5 16 2017	23 22		1.0835		0.7177	0.4004
5 16 2017	23 23		1.0823		0.7168	0.3999
5 16 2017	23 24		1.0810		0.7160	0.3994
5 16 2017	23 25		1.0798		0.7151	0.3989
5 16 2017	23 26		1.0786		0.7142	0.3984
5 16 2017	23 27		1.0773		0.7133	0.3978
5 16 2017	23 28		1.0761		0.7125	0.3973
5 16 2017	23 29		1.0748		0.7116	0.3968
5 16 2017	23 30		1.0735		0.7107	0.3963

Summary of quantity results (Depth in feet) #
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Channel Channel Channel

Date	Time	Link6	Link7	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	23 31	1.0723		0.7098	0.3958
5 16 2017	23 32	1.0710		0.7090	0.3953
5 16 2017	23 33	1.0698		0.7081	0.3947
5 16 2017	23 34	1.0685		0.7072	0.3942
5 16 2017	23 35	1.0673		0.7063	0.3937
5 16 2017	23 36	1.0660		0.7054	0.3932
5 16 2017	23 37	1.0647		0.7045	0.3927
5 16 2017	23 38	1.0635		0.7037	0.3922
5 16 2017	23 39	1.0622		0.7028	0.3916
5 16 2017	23 40	1.0609		0.7019	0.3911
5 16 2017	23 41	1.0597		0.7010	0.3906
5 16 2017	23 42	1.0584		0.7001	0.3901
5 16 2017	23 43	1.0571		0.6992	0.3896
5 16 2017	23 44	1.0559		0.6983	0.3890
5 16 2017	23 45	1.0546		0.6974	0.3885
5 16 2017	23 46	1.0533		0.6965	0.3880
5 16 2017	23 47	1.0520		0.6956	0.3874
5 16 2017	23 48	1.0507		0.6948	0.3869
5 16 2017	23 49	1.0495		0.6939	0.3864
5 16 2017	23 50	1.0482		0.6930	0.3859
5 16 2017	23 51	1.0469		0.6921	0.3854
5 16 2017	23 52	1.0456		0.6912	0.3848
5 16 2017	23 53	1.0443		0.6903	0.3843
5 16 2017	23 54	1.0430		0.6894	0.3838
5 16 2017	23 55	1.0417		0.6885	0.3833
5 16 2017	23 56	1.0404		0.6876	0.3827
5 16 2017	23 57	1.0391		0.6867	0.3822
5 16 2017	23 58	1.0378		0.6858	0.3816
5 16 2017	23 59	1.0365		0.6848	0.3811
5 17 2017	0 0	1.0352		0.6839	0.3806
5 17 2017	0 1	1.0339		0.6830	0.3801
5 17 2017	0 2	1.0326		0.6821	0.3795
5 17 2017	0 3	1.0313		0.6812	0.3790
5 17 2017	0 4	1.0300		0.6803	0.3784
5 17 2017	0 5	1.0287		0.6794	0.3779
5 17 2017	0 6	1.0274		0.6785	0.3774
5 17 2017	0 7	1.0260		0.6771	0.3763
5 17 2017	0 8	1.0241		0.6746	0.3736
5 17 2017	0 9	1.0216		0.6709	0.3696
5 17 2017	0 10	1.0185		0.6663	0.3648
5 17 2017	0 11	1.0150		0.6612	0.3598
5 17 2017	0 12	1.0109		0.6557	0.3546
5 17 2017	0 13	1.0064		0.6501	0.3494
5 17 2017	0 14	1.0015		0.6443	0.3442
5 17 2017	0 15	0.9962		0.6384	0.3390
5 17 2017	0 16	0.9905		0.6325	0.3340
5 17 2017	0 17	0.9846		0.6266	0.3289
5 17 2017	0 18	0.9783		0.6207	0.3240
5 17 2017	0 19	0.9719		0.6149	0.3191
5 17 2017	0 20	0.9652		0.6091	0.3143

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link8		
-----	-----	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	-----
5 17 2017	0 21	0.9583		0.6033	0.3095
5 17 2017	0 22	0.9512		0.5976	0.3049
5 17 2017	0 23	0.9440		0.5919	0.3003
5 17 2017	0 24	0.9367		0.5863	0.2958
5 17 2017	0 25	0.9292		0.5807	0.2913
5 17 2017	0 26	0.9217		0.5752	0.2869
5 17 2017	0 27	0.9141		0.5698	0.2826
5 17 2017	0 28	0.9065		0.5643	0.2784
5 17 2017	0 29	0.8988		0.5590	0.2742
5 17 2017	0 30	0.8911		0.5537	0.2700
5 17 2017	0 31	0.8834		0.5484	0.2660
5 17 2017	0 32	0.8757		0.5432	0.2620
5 17 2017	0 33	0.8680		0.5381	0.2580
5 17 2017	0 34	0.8603		0.5330	0.2542
5 17 2017	0 35	0.8526		0.5280	0.2503
5 17 2017	0 36	0.8449		0.5230	0.2466
5 17 2017	0 37	0.8373		0.5180	0.2429
5 17 2017	0 38	0.8297		0.5131	0.2392
5 17 2017	0 39	0.8221		0.5083	0.2356
5 17 2017	0 40	0.8146		0.5035	0.2321
5 17 2017	0 41	0.8071		0.4987	0.2286
5 17 2017	0 42	0.7997		0.4940	0.2252
5 17 2017	0 43	0.7923		0.4894	0.2218
5 17 2017	0 44	0.7850		0.4847	0.2185
5 17 2017	0 45	0.7777		0.4802	0.2152
5 17 2017	0 46	0.7705		0.4756	0.2120
5 17 2017	0 47	0.7634		0.4712	0.2088
5 17 2017	0 48	0.7563		0.4667	0.2057
5 17 2017	0 49	0.7493		0.4623	0.2026
5 17 2017	0 50	0.7423		0.4580	0.1996
5 17 2017	0 51	0.7355		0.4537	0.1966
5 17 2017	0 52	0.7286		0.4494	0.1936
5 17 2017	0 53	0.7219		0.4452	0.1907
5 17 2017	0 54	0.7152		0.4410	0.1879
5 17 2017	0 55	0.7086		0.4369	0.1851
5 17 2017	0 56	0.7020		0.4328	0.1823
5 17 2017	0 57	0.6955		0.4287	0.1796
5 17 2017	0 58	0.6891		0.4247	0.1769
5 17 2017	0 59	0.6827		0.4207	0.1742
5 17 2017	1 0	0.6764		0.4168	0.1716
5 17 2017	1 1	0.6702		0.4129	0.1691
5 17 2017	1 2	0.6641		0.4090	0.1665
5 17 2017	1 3	0.6580		0.4052	0.1641
5 17 2017	1 4	0.6519		0.4014	0.1616
5 17 2017	1 5	0.6460		0.3976	0.1592
5 17 2017	1 6	0.6401		0.3939	0.1568
5 17 2017	1 7	0.6342		0.3903	0.1545
5 17 2017	1 8	0.6285		0.3866	0.1522
5 17 2017	1 9	0.6228		0.3830	0.1499
5 17 2017	1 10	0.6171		0.3794	0.1477

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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link7		
-----	-----	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	-----
5 17 2017	0 21	0.9583		0.6033	0.3095
5 17 2017	0 22	0.9512		0.5976	0.3049
5 17 2017	0 23	0.9440		0.5919	0.3003
5 17 2017	0 24	0.9367		0.5863	0.2958
5 17 2017	0 25	0.9292		0.5807	0.2913
5 17 2017	0 26	0.9217		0.5752	0.2869
5 17 2017	0 27	0.9141		0.5698	0.2826
5 17 2017	0 28	0.9065		0.5643	0.2784
5 17 2017	0 29	0.8988		0.5590	0.2742
5 17 2017	0 30	0.8911		0.5537	0.2700
5 17 2017	0 31	0.8834		0.5484	0.2660
5 17 2017	0 32	0.8757		0.5432	0.2620
5 17 2017	0 33	0.8680		0.5381	0.2580
5 17 2017	0 34	0.8603		0.5330	0.2542
5 17 2017	0 35	0.8526		0.5280	0.2503
5 17 2017	0 36	0.8449		0.5230	0.2466
5 17 2017	0 37	0.8373		0.5180	0.2429
5 17 2017	0 38	0.8297		0.5131	0.2392
5 17 2017	0 39	0.8221		0.5083	0.2356
5 17 2017	0 40	0.8146		0.5035	0.2321
5 17 2017	0 41	0.8071		0.4987	0.2286
5 17 2017	0 42	0.7997		0.4940	0.2252
5 17 2017	0 43	0.7923		0.4894	0.2218
5 17 2017	0 44	0.7850		0.4847	0.2185
5 17 2017	0 45	0.7777		0.4802	0.2152
5 17 2017	0 46	0.7705		0.4756	0.2120
5 17 2017	0 47	0.7634		0.4712	0.2088
5 17 2017	0 48	0.7563		0.4667	0.2057
5 17 2017	0 49	0.7493		0.4623	0.2026
5 17 2017	0 50	0.7423		0.4580	0.1996
5 17 2017	0 51	0.7355		0.4537	0.1966
5 17 2017	0 52	0.7286		0.4494	0.1936
5 17 2017	0 53	0.7219		0.4452	0.1907
5 17 2017	0 54	0.7152		0.4410	0.1879
5 17 2017	0 55	0.7086		0.4369	0.1851
5 17 2017	0 56	0.7020		0.4328	0.1823
5 17 2017	0 57	0.6955		0.4287	0.1796
5 17 2017	0 58	0.6891		0.4247	0.1769
5 17 2017	0 59	0.6827		0.4207	0.1742
5 17 2017	1 0	0.6764		0.4168	0.1716
5 17 2017	1 1	0.6702		0.4129	0.1691
5 17 2017	1 2	0.6641		0.4090	0.1665
5 17 2017	1 3	0.6580		0.4052	0.1641
5 17 2017	1 4	0.6519		0.4014	0.1616
5 17 2017	1 5	0.6460		0.3976	0.1592
5 17 2017	1 6	0.6401		0.3939	0.1568
5 17 2017	1 7	0.6342		0.3903	0.1545
5 17 2017	1 8	0.6285		0.3866	0.1522
5 17 2017	1 9	0.6228		0.3830	0.1499
5 17 2017	1 10	0.6171		0.3794	0.1477

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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Link10
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	1 11		0.6115	0.3759	0.1455
5 17 2017	1 12		0.6060	0.3724	0.1433
5 17 2017	1 13		0.6005	0.3689	0.1412
5 17 2017	1 14		0.5951	0.3655	0.1391
5 17 2017	1 15		0.5898	0.3621	0.1370
5 17 2017	1 16		0.5845	0.3587	0.1350
5 17 2017	1 17		0.5793	0.3554	0.1330
5 17 2017	1 18		0.5741	0.3521	0.1310
5 17 2017	1 19		0.5690	0.3488	0.1290
5 17 2017	1 20		0.5639	0.3456	0.1271
5 17 2017	1 21		0.5589	0.3424	0.1252
5 17 2017	1 22		0.5540	0.3392	0.1234
5 17 2017	1 23		0.5491	0.3360	0.1216
5 17 2017	1 24		0.5442	0.3329	0.1198
5 17 2017	1 25		0.5394	0.3298	0.1180
5 17 2017	1 26		0.5347	0.3268	0.1162
5 17 2017	1 27		0.5300	0.3238	0.1145
5 17 2017	1 28		0.5254	0.3208	0.1128
5 17 2017	1 29		0.5208	0.3178	0.1111
5 17 2017	1 30		0.5163	0.3149	0.1095
5 17 2017	1 31		0.5118	0.3119	0.1079
5 17 2017	1 32		0.5073	0.3091	0.1063
5 17 2017	1 33		0.5029	0.3062	0.1047
5 17 2017	1 34		0.4986	0.3034	0.1032
5 17 2017	1 35		0.4943	0.3006	0.1016
5 17 2017	1 36		0.4901	0.2978	0.1001
5 17 2017	1 37		0.4859	0.2951	0.0987
5 17 2017	1 38		0.4817	0.2923	0.0972
5 17 2017	1 39		0.4776	0.2897	0.0958
5 17 2017	1 40		0.4735	0.2870	0.0944
5 17 2017	1 41		0.4695	0.2843	0.0930
5 17 2017	1 42		0.4655	0.2817	0.0916
5 17 2017	1 43		0.4616	0.2791	0.0902
5 17 2017	1 44		0.4577	0.2766	0.0889
5 17 2017	1 45		0.4538	0.2740	0.0876
5 17 2017	1 46		0.4500	0.2715	0.0863
5 17 2017	1 47		0.4462	0.2690	0.0850
5 17 2017	1 48		0.4425	0.2666	0.0838
5 17 2017	1 49		0.4388	0.2641	0.0826
5 17 2017	1 50		0.4351	0.2617	0.0814
5 17 2017	1 51		0.4315	0.2593	0.0802
5 17 2017	1 52		0.4279	0.2569	0.0790
5 17 2017	1 53		0.4244	0.2546	0.0778
5 17 2017	1 54		0.4208	0.2522	0.0767
5 17 2017	1 55		0.4174	0.2499	0.0756
5 17 2017	1 56		0.4139	0.2477	0.0744
5 17 2017	1 57		0.4105	0.2454	0.0734
5 17 2017	1 58		0.4072	0.2431	0.0723
5 17 2017	1 59		0.4038	0.2409	0.0712
5 17 2017	2 0		0.4005	0.2387	0.0702
5 17 2017	2 1		0.3973	0.2366	0.0692

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Link7
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Link14		Link8	
		Depth Feet	Depth Feet	Depth Feet	
5 17 2017	2 2		0.3940	0.2344	0.0681
5 17 2017	2 3		0.3908	0.2323	0.0672
5 17 2017	2 4		0.3877	0.2301	0.0662
5 17 2017	2 5		0.3845	0.2281	0.0652
5 17 2017	2 6		0.3814	0.2260	0.0643
5 17 2017	2 7		0.3784	0.2239	0.0633
5 17 2017	2 8		0.3753	0.2219	0.0624
5 17 2017	2 9		0.3723	0.2199	0.0615
5 17 2017	2 10		0.3693	0.2179	0.0606
5 17 2017	2 11		0.3664	0.2159	0.0597
5 17 2017	2 12		0.3635	0.2139	0.0588
5 17 2017	2 13		0.3606	0.2120	0.0580
5 17 2017	2 14		0.3577	0.2101	0.0571
5 17 2017	2 15		0.3549	0.2082	0.0563
5 17 2017	2 16		0.3521	0.2063	0.0555
5 17 2017	2 17		0.3493	0.2044	0.0547
5 17 2017	2 18		0.3465	0.2026	0.0539
5 17 2017	2 19		0.3438	0.2007	0.0531
5 17 2017	2 20		0.3411	0.1989	0.0523
5 17 2017	2 21		0.3384	0.1971	0.0516
5 17 2017	2 22		0.3358	0.1953	0.0508
5 17 2017	2 23		0.3332	0.1936	0.0501
5 17 2017	2 24		0.3306	0.1918	0.0494
5 17 2017	2 25		0.3280	0.1901	0.0487
5 17 2017	2 26		0.3255	0.1884	0.0480
5 17 2017	2 27		0.3230	0.1867	0.0473
5 17 2017	2 28		0.3205	0.1850	0.0466
5 17 2017	2 29		0.3180	0.1833	0.0459
5 17 2017	2 30		0.3155	0.1817	0.0453
5 17 2017	2 31		0.3131	0.1800	0.0446
5 17 2017	2 32		0.3107	0.1784	0.0440
5 17 2017	2 33		0.3083	0.1768	0.0433
5 17 2017	2 34		0.3060	0.1752	0.0427
5 17 2017	2 35		0.3036	0.1737	0.0421
5 17 2017	2 36		0.3013	0.1721	0.0415
5 17 2017	2 37		0.2990	0.1706	0.0409
5 17 2017	2 38		0.2968	0.1690	0.0403
5 17 2017	2 39		0.2945	0.1675	0.0397
5 17 2017	2 40		0.2923	0.1660	0.0392
5 17 2017	2 41		0.2901	0.1645	0.0386
5 17 2017	2 42		0.2879	0.1631	0.0381
5 17 2017	2 43		0.2857	0.1616	0.0375
5 17 2017	2 44		0.2836	0.1602	0.0370
5 17 2017	2 45		0.2815	0.1587	0.0364
5 17 2017	2 46		0.2794	0.1573	0.0359
5 17 2017	2 47		0.2773	0.1559	0.0354
5 17 2017	2 48		0.2752	0.1545	0.0349
5 17 2017	2 49		0.2732	0.1531	0.0344
5 17 2017	2 50		0.2711	0.1518	0.0339
5 17 2017	2 51		0.2691	0.1504	0.0334

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Link6		Link7	
		Depth Feet	Depth Feet	Depth Feet	
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Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Link14	Link8	Link10	
		Depth Feet	Depth Feet	Depth Feet	
5 17 2017	2 52	0.2671	0.1491	0.0330	
5 17 2017	2 53	0.2652	0.1477	0.0325	
5 17 2017	2 54	0.2632	0.1464	0.0320	
5 17 2017	2 55	0.2613	0.1451	0.0316	
5 17 2017	2 56	0.2594	0.1438	0.0311	
5 17 2017	2 57	0.2575	0.1425	0.0307	
5 17 2017	2 58	0.2556	0.1413	0.0303	
5 17 2017	2 59	0.2537	0.1400	0.0298	
5 17 2017	3 0	0.2519	0.1388	0.0294	
5 17 2017	3 1	0.2500	0.1376	0.0290	
5 17 2017	3 2	0.2482	0.1363	0.0286	
5 17 2017	3 3	0.2464	0.1351	0.0282	
5 17 2017	3 4	0.2446	0.1339	0.0278	
5 17 2017	3 5	0.2428	0.1327	0.0274	
5 17 2017	3 6	0.2411	0.1316	0.0270	
5 17 2017	3 7	0.2394	0.1304	0.0266	
5 17 2017	3 8	0.2376	0.1292	0.0263	
5 17 2017	3 9	0.2359	0.1281	0.0259	
5 17 2017	3 10	0.2342	0.1270	0.0255	
5 17 2017	3 11	0.2325	0.1259	0.0252	
5 17 2017	3 12	0.2309	0.1247	0.0248	
5 17 2017	3 13	0.2292	0.1236	0.0245	
5 17 2017	3 14	0.2276	0.1225	0.0241	
5 17 2017	3 15	0.2260	0.1215	0.0238	
5 17 2017	3 16	0.2244	0.1204	0.0235	
5 17 2017	3 17	0.2228	0.1193	0.0231	
5 17 2017	3 18	0.2212	0.1183	0.0228	
5 17 2017	3 19	0.2196	0.1172	0.0225	
5 17 2017	3 20	0.2181	0.1162	0.0222	
5 17 2017	3 21	0.2166	0.1152	0.0219	
5 17 2017	3 22	0.2150	0.1142	0.0216	
5 17 2017	3 23	0.2135	0.1132	0.0213	
5 17 2017	3 24	0.2120	0.1122	0.0210	
5 17 2017	3 25	0.2105	0.1112	0.0207	
5 17 2017	3 26	0.2091	0.1102	0.0204	
5 17 2017	3 27	0.2076	0.1093	0.0201	
5 17 2017	3 28	0.2062	0.1083	0.0198	
5 17 2017	3 29	0.2047	0.1074	0.0196	
5 17 2017	3 30	0.2033	0.1064	0.0193	
5 17 2017	3 31	0.2019	0.1055	0.0190	
5 17 2017	3 32	0.2005	0.1046	0.0188	
5 17 2017	3 33	0.1991	0.1036	0.0185	
5 17 2017	3 34	0.1977	0.1027	0.0183	
5 17 2017	3 35	0.1964	0.1018	0.0180	
5 17 2017	3 36	0.1950	0.1010	0.0178	
5 17 2017	3 37	0.1937	0.1001	0.0175	
5 17 2017	3 38	0.1923	0.0992	0.0173	
5 17 2017	3 39	0.1910	0.0983	0.0170	
5 17 2017	3 40	0.1897	0.0975	0.0168	
5 17 2017	3 41	0.1884	0.0966	0.0166	

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Link6	Link7	Link7	
		Depth Feet	Depth Feet	Depth Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Channel Channel Channel

Date Mo/Da/Year	Time HR:MIN	Link14		Link8	Link10
		Depth Feet	Depth Feet	Depth Feet	
5 17 2017	3 42	0.1871		0.0958	0.0163
5 17 2017	3 43	0.1859		0.0950	0.0161
5 17 2017	3 44	0.1846		0.0941	0.0159
5 17 2017	3 45	0.1833		0.0933	0.0157
5 17 2017	3 46	0.1821		0.0925	0.0155
5 17 2017	3 47	0.1809		0.0917	0.0153
5 17 2017	3 48	0.1796		0.0909	0.0151
5 17 2017	3 49	0.1784		0.0901	0.0149
5 17 2017	3 50	0.1772		0.0893	0.0147
5 17 2017	3 51	0.1760		0.0886	0.0145
5 17 2017	3 52	0.1749		0.0878	0.0143
5 17 2017	3 53	0.1737		0.0870	0.0141
5 17 2017	3 54	0.1725		0.0863	0.0139
5 17 2017	3 55	0.1714		0.0855	0.0137
5 17 2017	3 56	0.1702		0.0848	0.0135
5 17 2017	3 57	0.1691		0.0841	0.0133
5 17 2017	3 58	0.1680		0.0833	0.0131
5 17 2017	3 59	0.1668		0.0826	0.0130
5 17 2017	4 0	0.1657		0.0819	0.0128
5 17 2017	4 1	0.1646		0.0812	0.0126
5 17 2017	4 2	0.1635		0.0805	0.0125
5 17 2017	4 3	0.1625		0.0798	0.0123
5 17 2017	4 4	0.1614		0.0791	0.0121
5 17 2017	4 5	0.1603		0.0784	0.0120
5 17 2017	4 6	0.1593		0.0778	0.0118
5 17 2017	4 7	0.1582		0.0771	0.0116
5 17 2017	4 8	0.1572		0.0764	0.0115
5 17 2017	4 9	0.1561		0.0758	0.0113
5 17 2017	4 10	0.1551		0.0751	0.0112
5 17 2017	4 11	0.1541		0.0745	0.0110
5 17 2017	4 12	0.1531		0.0738	0.0109
5 17 2017	4 13	0.1521		0.0732	0.0108
5 17 2017	4 14	0.1511		0.0726	0.0106
5 17 2017	4 15	0.1501		0.0720	0.0105
5 17 2017	4 16	0.1492		0.0713	0.0103
5 17 2017	4 17	0.1482		0.0707	0.0102
5 17 2017	4 18	0.1472		0.0701	0.0101
5 17 2017	4 19	0.1463		0.0695	0.0099
5 17 2017	4 20	0.1453		0.0689	0.0098
5 17 2017	4 21	0.1444		0.0684	0.0097
5 17 2017	4 22	0.1435		0.0678	0.0095
5 17 2017	4 23	0.1425		0.0672	0.0094
5 17 2017	4 24	0.1416		0.0666	0.0093
5 17 2017	4 25	0.1407		0.0660	0.0092
5 17 2017	4 26	0.1398		0.0655	0.0091
5 17 2017	4 27	0.1389		0.0649	0.0089
5 17 2017	4 28	0.1380		0.0644	0.0088
5 17 2017	4 29	0.1372		0.0638	0.0087
5 17 2017	4 30	0.1363		0.0633	0.0086
5 17 2017	4 31	0.1354		0.0628	0.0085
5 17 2017	4 32	0.1346		0.0622	0.0084

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel Link6	Channel Link6	Channel Link7	Link7
		Depth Feet	Depth Feet	Depth Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14	Channel Link8	Channel Link10
		Depth	Depth	Depth

Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	4 33	0.1337		0.0617	0.0083
5 17 2017	4 34	0.1329		0.0612	0.0082
5 17 2017	4 35	0.1320		0.0607	0.0081
5 17 2017	4 36	0.1312		0.0601	0.0080
5 17 2017	4 37	0.1304		0.0596	0.0079
5 17 2017	4 38	0.1295		0.0591	0.0078
5 17 2017	4 39	0.1287		0.0586	0.0077
5 17 2017	4 40	0.1279		0.0581	0.0076
5 17 2017	4 41	0.1271		0.0576	0.0075
5 17 2017	4 42	0.1263		0.0572	0.0074
5 17 2017	4 43	0.1255		0.0567	0.0073
5 17 2017	4 44	0.1248		0.0562	0.0072
5 17 2017	4 45	0.1240		0.0557	0.0071
5 17 2017	4 46	0.1232		0.0552	0.0070
5 17 2017	4 47	0.1224		0.0548	0.0069
5 17 2017	4 48	0.1217		0.0543	0.0068
5 17 2017	4 49	0.1209		0.0539	0.0067
5 17 2017	4 50	0.1202		0.0534	0.0067
5 17 2017	4 51	0.1194		0.0530	0.0066
5 17 2017	4 52	0.1187		0.0525	0.0065
5 17 2017	4 53	0.1180		0.0521	0.0064
5 17 2017	4 54	0.1172		0.0516	0.0063
5 17 2017	4 55	0.1165		0.0512	0.0062
5 17 2017	4 56	0.1158		0.0508	0.0062
5 17 2017	4 57	0.1151		0.0504	0.0061
5 17 2017	4 58	0.1144		0.0499	0.0060
5 17 2017	4 59	0.1137		0.0495	0.0059
5 17 2017	5 0	0.1130		0.0491	0.0059
5 17 2017	5 1	0.1123		0.0487	0.0058
5 17 2017	5 2	0.1116		0.0483	0.0057
5 17 2017	5 3	0.1109		0.0479	0.0056
5 17 2017	5 4	0.1103		0.0475	0.0056
5 17 2017	5 5	0.1096		0.0471	0.0055
5 17 2017	5 6	0.1089		0.0467	0.0054
5 17 2017	5 7	0.1083		0.0463	0.0054
5 17 2017	5 8	0.1076		0.0459	0.0053
5 17 2017	5 9	0.1070		0.0455	0.0052
5 17 2017	5 10	0.1063		0.0452	0.0052
5 17 2017	5 11	0.1057		0.0448	0.0051
5 17 2017	5 12	0.1051		0.0444	0.0051
5 17 2017	5 13	0.1044		0.0440	0.0050
5 17 2017	5 14	0.1038		0.0437	0.0049
5 17 2017	5 15	0.1032		0.0433	0.0049
5 17 2017	5 16	0.1026		0.0430	0.0048
5 17 2017	5 17	0.1020		0.0426	0.0048
5 17 2017	5 18	0.1014		0.0423	0.0047
5 17 2017	5 19	0.1008		0.0419	0.0046
5 17 2017	5 20	0.1002		0.0416	0.0046
5 17 2017	5 21	0.0996		0.0412	0.0045
5 17 2017	5 22	0.0990		0.0409	0.0045

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	5 23	0.0984		0.0405	0.0044

5	17	2017	5	24	0.0978	0.0402	0.0044
5	17	2017	5	25	0.0972	0.0399	0.0043
5	17	2017	5	26	0.0967	0.0395	0.0043
5	17	2017	5	27	0.0961	0.0392	0.0042
5	17	2017	5	28	0.0955	0.0389	0.0042
5	17	2017	5	29	0.0950	0.0386	0.0041
5	17	2017	5	30	0.0944	0.0383	0.0041
5	17	2017	5	31	0.0939	0.0379	0.0040
5	17	2017	5	32	0.0933	0.0376	0.0040
5	17	2017	5	33	0.0928	0.0373	0.0039
5	17	2017	5	34	0.0922	0.0370	0.0039
5	17	2017	5	35	0.0917	0.0367	0.0038
5	17	2017	5	36	0.0912	0.0364	0.0038
5	17	2017	5	37	0.0906	0.0361	0.0037
5	17	2017	5	38	0.0901	0.0358	0.0037
5	17	2017	5	39	0.0896	0.0355	0.0036
5	17	2017	5	40	0.0891	0.0352	0.0036
5	17	2017	5	41	0.0885	0.0349	0.0036
5	17	2017	5	42	0.0880	0.0347	0.0035
5	17	2017	5	43	0.0875	0.0344	0.0035
5	17	2017	5	44	0.0870	0.0341	0.0034
5	17	2017	5	45	0.0865	0.0338	0.0034
5	17	2017	5	46	0.0860	0.0335	0.0034
5	17	2017	5	47	0.0855	0.0333	0.0033
5	17	2017	5	48	0.0850	0.0330	0.0033
5	17	2017	5	49	0.0846	0.0327	0.0032
5	17	2017	5	50	0.0841	0.0325	0.0032
5	17	2017	5	51	0.0836	0.0322	0.0032
5	17	2017	5	52	0.0831	0.0319	0.0031
5	17	2017	5	53	0.0827	0.0317	0.0031
5	17	2017	5	54	0.0822	0.0314	0.0031
5	17	2017	5	55	0.0817	0.0312	0.0030
5	17	2017	5	56	0.0813	0.0309	0.0030
5	17	2017	5	57	0.0808	0.0307	0.0029
5	17	2017	5	58	0.0803	0.0304	0.0029
5	17	2017	5	59	0.0799	0.0302	0.0029
5	17	2017	6	0	0.0794	0.0299	0.0028
5	17	2017	6	1	0.0790	0.0297	0.0028
5	17	2017	6	2	0.0786	0.0295	0.0028
5	17	2017	6	3	0.0781	0.0292	0.0027
5	17	2017	6	4	0.0777	0.0290	0.0027
5	17	2017	6	5	0.0772	0.0288	0.0027
5	17	2017	6	6	0.0768	0.0285	0.0027
5	17	2017	6	7	0.0764	0.0283	0.0026
5	17	2017	6	8	0.0760	0.0281	0.0026
5	17	2017	6	9	0.0755	0.0278	0.0026
5	17	2017	6	10	0.0751	0.0276	0.0025
5	17	2017	6	11	0.0747	0.0274	0.0025
5	17	2017	6	12	0.0743	0.0272	0.0025

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	6 13	0.0739		0.0270	0.0024
5 17 2017	6 14	0.0735		0.0267	0.0024
5 17 2017	6 15	0.0731		0.0265	0.0024
5 17 2017	6 16	0.0727		0.0263	0.0024

5	17	2017	6	17	0.0723	0.0261	0.0023
5	17	2017	6	18	0.0719	0.0259	0.0023
5	17	2017	6	19	0.0715	0.0257	0.0023
5	17	2017	6	20	0.0711	0.0255	0.0023
5	17	2017	6	21	0.0707	0.0253	0.0023
5	17	2017	6	22	0.0703	0.0251	0.0022
5	17	2017	6	23	0.0699	0.0249	0.0022
5	17	2017	6	24	0.0696	0.0247	0.0022
5	17	2017	6	25	0.0692	0.0245	0.0022
5	17	2017	6	26	0.0688	0.0243	0.0022
5	17	2017	6	27	0.0684	0.0241	0.0022
5	17	2017	6	28	0.0681	0.0239	0.0022
5	17	2017	6	29	0.0677	0.0237	0.0022
5	17	2017	6	30	0.0673	0.0235	0.0022
5	17	2017	6	31	0.0670	0.0233	0.0022
5	17	2017	6	32	0.0666	0.0232	0.0021
5	17	2017	6	33	0.0662	0.0230	0.0021
5	17	2017	6	34	0.0659	0.0228	0.0021
5	17	2017	6	35	0.0655	0.0226	0.0021
5	17	2017	6	36	0.0652	0.0224	0.0021
5	17	2017	6	37	0.0648	0.0223	0.0021
5	17	2017	6	38	0.0645	0.0221	0.0021
5	17	2017	6	39	0.0642	0.0219	0.0021
5	17	2017	6	40	0.0638	0.0217	0.0021
5	17	2017	6	41	0.0635	0.0216	0.0021
5	17	2017	6	42	0.0631	0.0214	0.0020
5	17	2017	6	43	0.0628	0.0212	0.0020
5	17	2017	6	44	0.0625	0.0211	0.0020
5	17	2017	6	45	0.0621	0.0209	0.0020
5	17	2017	6	46	0.0618	0.0207	0.0020
5	17	2017	6	47	0.0615	0.0206	0.0020
5	17	2017	6	48	0.0612	0.0204	0.0020
5	17	2017	6	49	0.0608	0.0203	0.0020
5	17	2017	6	50	0.0605	0.0201	0.0020
5	17	2017	6	51	0.0602	0.0199	0.0020
5	17	2017	6	52	0.0599	0.0198	0.0020
5	17	2017	6	53	0.0596	0.0196	0.0020
5	17	2017	6	54	0.0593	0.0195	0.0020
5	17	2017	6	55	0.0590	0.0193	0.0020
5	17	2017	6	56	0.0587	0.0192	0.0020
5	17	2017	6	57	0.0583	0.0190	0.0020
5	17	2017	6	58	0.0580	0.0189	0.0020
5	17	2017	6	59	0.0577	0.0187	0.0019
5	17	2017	7	0	0.0574	0.0186	0.0019
5	17	2017	7	1	0.0571	0.0184	0.0019
5	17	2017	7	2	0.0569	0.0183	0.0019
5	17	2017	7	3	0.0566	0.0182	0.0019

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	7	4	0.0563	0.0180	0.0019
5	17	2017	7	5	0.0560	0.0179	0.0019
5	17	2017	7	6	0.0557	0.0177	0.0019
5	17	2017	7	7	0.0554	0.0176	0.0019
5	17	2017	7	8	0.0551	0.0175	0.0019
5	17	2017	7	9	0.0548	0.0173	0.0019

5	17	2017	7	10	0.0546	0.0172	0.0019
5	17	2017	7	11	0.0543	0.0171	0.0019
5	17	2017	7	12	0.0540	0.0169	0.0019
5	17	2017	7	13	0.0537	0.0168	0.0019
5	17	2017	7	14	0.0535	0.0167	0.0019
5	17	2017	7	15	0.0532	0.0166	0.0019
5	17	2017	7	16	0.0529	0.0164	0.0019
5	17	2017	7	17	0.0527	0.0163	0.0018
5	17	2017	7	18	0.0524	0.0162	0.0018
5	17	2017	7	19	0.0521	0.0161	0.0018
5	17	2017	7	20	0.0519	0.0159	0.0018
5	17	2017	7	21	0.0516	0.0158	0.0018
5	17	2017	7	22	0.0513	0.0157	0.0018
5	17	2017	7	23	0.0511	0.0156	0.0018
5	17	2017	7	24	0.0508	0.0155	0.0018
5	17	2017	7	25	0.0506	0.0153	0.0018
5	17	2017	7	26	0.0503	0.0152	0.0018
5	17	2017	7	27	0.0501	0.0151	0.0018
5	17	2017	7	28	0.0498	0.0150	0.0018
5	17	2017	7	29	0.0496	0.0149	0.0018
5	17	2017	7	30	0.0493	0.0148	0.0018
5	17	2017	7	31	0.0491	0.0146	0.0018
5	17	2017	7	32	0.0489	0.0145	0.0018
5	17	2017	7	33	0.0486	0.0144	0.0018
5	17	2017	7	34	0.0484	0.0143	0.0017
5	17	2017	7	35	0.0481	0.0142	0.0017
5	17	2017	7	36	0.0479	0.0141	0.0017
5	17	2017	7	37	0.0477	0.0140	0.0017
5	17	2017	7	38	0.0474	0.0139	0.0017
5	17	2017	7	39	0.0472	0.0138	0.0017
5	17	2017	7	40	0.0470	0.0137	0.0017
5	17	2017	7	41	0.0467	0.0136	0.0017
5	17	2017	7	42	0.0465	0.0135	0.0017
5	17	2017	7	43	0.0463	0.0134	0.0017
5	17	2017	7	44	0.0461	0.0133	0.0017
5	17	2017	7	45	0.0458	0.0132	0.0017
5	17	2017	7	46	0.0456	0.0131	0.0017
5	17	2017	7	47	0.0454	0.0130	0.0017
5	17	2017	7	48	0.0452	0.0129	0.0017
5	17	2017	7	49	0.0450	0.0128	0.0017
5	17	2017	7	50	0.0447	0.0127	0.0017
5	17	2017	7	51	0.0445	0.0126	0.0016
5	17	2017	7	52	0.0443	0.0125	0.0016
5	17	2017	7	53	0.0441	0.0124	0.0016

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
-----	-----	----	----	----		
5	17	2017	7	54	0.0439	0.0016
5	17	2017	7	55	0.0437	0.0016
5	17	2017	7	56	0.0435	0.0016
5	17	2017	7	57	0.0433	0.0016
5	17	2017	7	58	0.0431	0.0016
5	17	2017	7	59	0.0428	0.0016
5	17	2017	8	0	0.0426	0.0016
5	17	2017	8	1	0.0424	0.0016
5	17	2017	8	2	0.0422	0.0016

5	17	2017	8	3	0.0420	0.0115	0.0016
5	17	2017	8	4	0.0418	0.0114	0.0016
5	17	2017	8	5	0.0416	0.0113	0.0016
5	17	2017	8	6	0.0414	0.0113	0.0016
5	17	2017	8	7	0.0413	0.0112	0.0016
5	17	2017	8	8	0.0411	0.0111	0.0016
5	17	2017	8	9	0.0409	0.0110	0.0015
5	17	2017	8	10	0.0407	0.0109	0.0015
5	17	2017	8	11	0.0405	0.0109	0.0015
5	17	2017	8	12	0.0403	0.0108	0.0015
5	17	2017	8	13	0.0401	0.0107	0.0015
5	17	2017	8	14	0.0399	0.0106	0.0015
5	17	2017	8	15	0.0397	0.0105	0.0015
5	17	2017	8	16	0.0396	0.0105	0.0015
5	17	2017	8	17	0.0394	0.0104	0.0015
5	17	2017	8	18	0.0392	0.0103	0.0015
5	17	2017	8	19	0.0390	0.0102	0.0015
5	17	2017	8	20	0.0388	0.0102	0.0015
5	17	2017	8	21	0.0386	0.0101	0.0015
5	17	2017	8	22	0.0385	0.0100	0.0015
5	17	2017	8	23	0.0383	0.0099	0.0015
5	17	2017	8	24	0.0381	0.0099	0.0015
5	17	2017	8	25	0.0379	0.0098	0.0015
5	17	2017	8	26	0.0378	0.0097	0.0014
5	17	2017	8	27	0.0376	0.0097	0.0014
5	17	2017	8	28	0.0374	0.0096	0.0014
5	17	2017	8	29	0.0373	0.0095	0.0014
5	17	2017	8	30	0.0371	0.0094	0.0014
5	17	2017	8	31	0.0369	0.0094	0.0014
5	17	2017	8	32	0.0367	0.0093	0.0014
5	17	2017	8	33	0.0366	0.0092	0.0014
5	17	2017	8	34	0.0364	0.0092	0.0014
5	17	2017	8	35	0.0362	0.0091	0.0014
5	17	2017	8	36	0.0361	0.0090	0.0014
5	17	2017	8	37	0.0359	0.0090	0.0014
5	17	2017	8	38	0.0358	0.0089	0.0014
5	17	2017	8	39	0.0356	0.0088	0.0014
5	17	2017	8	40	0.0354	0.0088	0.0014
5	17	2017	8	41	0.0353	0.0087	0.0014
5	17	2017	8	42	0.0351	0.0087	0.0014
5	17	2017	8	43	0.0350	0.0086	0.0013

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	8	44	0.0348	0.0085	0.0013
5	17	2017	8	45	0.0347	0.0085	0.0013
5	17	2017	8	46	0.0345	0.0084	0.0013
5	17	2017	8	47	0.0343	0.0084	0.0013
5	17	2017	8	48	0.0342	0.0083	0.0013
5	17	2017	8	49	0.0340	0.0082	0.0013
5	17	2017	8	50	0.0339	0.0082	0.0013
5	17	2017	8	51	0.0337	0.0081	0.0013
5	17	2017	8	52	0.0336	0.0081	0.0013
5	17	2017	8	53	0.0334	0.0080	0.0013
5	17	2017	8	54	0.0333	0.0079	0.0013
5	17	2017	8	55	0.0332	0.0079	0.0013

5	17	2017	8	56	0.0330	0.0078	0.0013
5	17	2017	8	57	0.0329	0.0078	0.0013
5	17	2017	8	58	0.0327	0.0077	0.0013
5	17	2017	8	59	0.0326	0.0077	0.0013
5	17	2017	9	0	0.0324	0.0076	0.0013
5	17	2017	9	1	0.0323	0.0076	0.0012
5	17	2017	9	2	0.0322	0.0075	0.0012
5	17	2017	9	3	0.0320	0.0075	0.0012
5	17	2017	9	4	0.0319	0.0074	0.0012
5	17	2017	9	5	0.0317	0.0073	0.0012
5	17	2017	9	6	0.0316	0.0073	0.0012
5	17	2017	9	7	0.0315	0.0072	0.0012
5	17	2017	9	8	0.0313	0.0072	0.0012
5	17	2017	9	9	0.0312	0.0071	0.0012
5	17	2017	9	10	0.0311	0.0071	0.0012
5	17	2017	9	11	0.0309	0.0070	0.0012
5	17	2017	9	12	0.0308	0.0070	0.0012
5	17	2017	9	13	0.0307	0.0069	0.0012
5	17	2017	9	14	0.0305	0.0069	0.0012
5	17	2017	9	15	0.0304	0.0068	0.0012
5	17	2017	9	16	0.0303	0.0068	0.0012
5	17	2017	9	17	0.0301	0.0068	0.0012
5	17	2017	9	18	0.0300	0.0067	0.0011
5	17	2017	9	19	0.0299	0.0067	0.0011
5	17	2017	9	20	0.0298	0.0066	0.0011
5	17	2017	9	21	0.0296	0.0066	0.0011
5	17	2017	9	22	0.0295	0.0065	0.0011
5	17	2017	9	23	0.0294	0.0065	0.0011
5	17	2017	9	24	0.0293	0.0064	0.0011
5	17	2017	9	25	0.0291	0.0064	0.0011
5	17	2017	9	26	0.0290	0.0063	0.0011
5	17	2017	9	27	0.0289	0.0063	0.0011
5	17	2017	9	28	0.0288	0.0063	0.0011
5	17	2017	9	29	0.0286	0.0062	0.0011
5	17	2017	9	30	0.0285	0.0062	0.0011
5	17	2017	9	31	0.0284	0.0061	0.0011
5	17	2017	9	32	0.0283	0.0061	0.0011
5	17	2017	9	33	0.0282	0.0060	0.0011
5	17	2017	9	34	0.0281	0.0060	0.0011

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
		Feet	Feet	Feet		
-----	-----	----	----	----		
5	17	2017	9	35	0.0060	0.0010
5	17	2017	9	36	0.0059	0.0010
5	17	2017	9	37	0.0059	0.0010
5	17	2017	9	38	0.0058	0.0010
5	17	2017	9	39	0.0058	0.0010
5	17	2017	9	40	0.0058	0.0010
5	17	2017	9	41	0.0057	0.0010
5	17	2017	9	42	0.0057	0.0010
5	17	2017	9	43	0.0056	0.0010
5	17	2017	9	44	0.0056	0.0010
5	17	2017	9	45	0.0056	0.0010
5	17	2017	9	46	0.0055	0.0010
5	17	2017	9	47	0.0055	0.0010
5	17	2017	9	48	0.0054	0.0010

5	17	2017	9	49	0.0264	0.0054	0.0010
5	17	2017	9	50	0.0263	0.0054	0.0010
5	17	2017	9	51	0.0262	0.0053	0.0010
5	17	2017	9	52	0.0260	0.0053	0.0009
5	17	2017	9	53	0.0259	0.0053	0.0009
5	17	2017	9	54	0.0258	0.0052	0.0009
5	17	2017	9	55	0.0257	0.0052	0.0009
5	17	2017	9	56	0.0256	0.0052	0.0009
5	17	2017	9	57	0.0255	0.0051	0.0009
5	17	2017	9	58	0.0254	0.0051	0.0009
5	17	2017	9	59	0.0253	0.0050	0.0009
5	17	2017	10	0	0.0252	0.0050	0.0009
5	17	2017	10	1	0.0251	0.0050	0.0009
5	17	2017	10	2	0.0250	0.0049	0.0009
5	17	2017	10	3	0.0249	0.0049	0.0009
5	17	2017	10	4	0.0248	0.0049	0.0009
5	17	2017	10	5	0.0247	0.0048	0.0009
5	17	2017	10	6	0.0246	0.0048	0.0009
5	17	2017	10	7	0.0245	0.0048	0.0009
5	17	2017	10	8	0.0244	0.0047	0.0009
5	17	2017	10	9	0.0243	0.0047	0.0009
5	17	2017	10	10	0.0242	0.0047	0.0008
5	17	2017	10	11	0.0241	0.0047	0.0008
5	17	2017	10	12	0.0240	0.0046	0.0008
5	17	2017	10	13	0.0239	0.0046	0.0008
5	17	2017	10	14	0.0238	0.0046	0.0008
5	17	2017	10	15	0.0238	0.0045	0.0008
5	17	2017	10	16	0.0237	0.0045	0.0008
5	17	2017	10	17	0.0236	0.0045	0.0008
5	17	2017	10	18	0.0235	0.0044	0.0008
5	17	2017	10	19	0.0234	0.0044	0.0008
5	17	2017	10	20	0.0233	0.0044	0.0008
5	17	2017	10	21	0.0232	0.0043	0.0008
5	17	2017	10	22	0.0231	0.0043	0.0008
5	17	2017	10	23	0.0230	0.0043	0.0008
5	17	2017	10	24	0.0229	0.0043	0.0008

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Channel Link10 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	10	25	0.0228	0.0042	0.0008
5	17	2017	10	26	0.0228	0.0042	0.0008
5	17	2017	10	27	0.0227	0.0042	0.0007
5	17	2017	10	28	0.0226	0.0041	0.0007
5	17	2017	10	29	0.0225	0.0041	0.0007
5	17	2017	10	30	0.0224	0.0041	0.0007
5	17	2017	10	31	0.0223	0.0041	0.0007
5	17	2017	10	32	0.0222	0.0040	0.0007
5	17	2017	10	33	0.0221	0.0040	0.0007
5	17	2017	10	34	0.0221	0.0040	0.0007
5	17	2017	10	35	0.0220	0.0040	0.0007
5	17	2017	10	36	0.0219	0.0039	0.0007
5	17	2017	10	37	0.0218	0.0039	0.0007
5	17	2017	10	38	0.0217	0.0039	0.0007
5	17	2017	10	39	0.0216	0.0039	0.0007
5	17	2017	10	40	0.0216	0.0038	0.0007
5	17	2017	10	41	0.0215	0.0038	0.0007

5	17	2017	10	42	0.0214	0.0038	0.0007
5	17	2017	10	43	0.0213	0.0038	0.0007
5	17	2017	10	44	0.0212	0.0038	0.0006
5	17	2017	10	45	0.0211	0.0038	0.0006
5	17	2017	10	46	0.0211	0.0038	0.0006
5	17	2017	10	47	0.0210	0.0038	0.0006
5	17	2017	10	48	0.0209	0.0038	0.0006
5	17	2017	10	49	0.0208	0.0037	0.0006
5	17	2017	10	50	0.0208	0.0037	0.0006
5	17	2017	10	51	0.0207	0.0037	0.0006
5	17	2017	10	52	0.0206	0.0037	0.0006
5	17	2017	10	53	0.0205	0.0037	0.0006
5	17	2017	10	54	0.0204	0.0037	0.0006
5	17	2017	10	55	0.0204	0.0037	0.0006
5	17	2017	10	56	0.0203	0.0037	0.0006
5	17	2017	10	57	0.0202	0.0036	0.0006
5	17	2017	10	58	0.0201	0.0036	0.0006
5	17	2017	10	59	0.0201	0.0036	0.0006
5	17	2017	11	0	0.0200	0.0036	0.0006
5	17	2017	11	1	0.0199	0.0036	0.0005
5	17	2017	11	2	0.0198	0.0036	0.0005
5	17	2017	11	3	0.0198	0.0036	0.0005
5	17	2017	11	4	0.0197	0.0036	0.0005
5	17	2017	11	5	0.0196	0.0036	0.0005
5	17	2017	11	6	0.0195	0.0036	0.0005
5	17	2017	11	7	0.0195	0.0036	0.0005
5	17	2017	11	8	0.0194	0.0035	0.0005
5	17	2017	11	9	0.0193	0.0035	0.0005
5	17	2017	11	10	0.0193	0.0035	0.0005
5	17	2017	11	11	0.0192	0.0035	0.0005
5	17	2017	11	12	0.0191	0.0035	0.0005
5	17	2017	11	13	0.0191	0.0035	0.0005
5	17	2017	11	14	0.0190	0.0035	0.0005

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
-----	-----	----	----	----		
5	17	2017	11	15	0.0035	0.0005
5	17	2017	11	16	0.0035	0.0005
5	17	2017	11	17	0.0035	0.0005
5	17	2017	11	18	0.0035	0.0005
5	17	2017	11	19	0.0035	0.0004
5	17	2017	11	20	0.0034	0.0004
5	17	2017	11	21	0.0034	0.0004
5	17	2017	11	22	0.0034	0.0004
5	17	2017	11	23	0.0034	0.0004
5	17	2017	11	24	0.0034	0.0004
5	17	2017	11	25	0.0034	0.0004
5	17	2017	11	26	0.0034	0.0004
5	17	2017	11	27	0.0034	0.0004
5	17	2017	11	28	0.0034	0.0004
5	17	2017	11	29	0.0034	0.0004
5	17	2017	11	30	0.0034	0.0004
5	17	2017	11	31	0.0034	0.0004
5	17	2017	11	32	0.0034	0.0004
5	17	2017	11	33	0.0034	0.0004
5	17	2017	11	34	0.0034	0.0004

5	17	2017	11	35	0.0176	0.0034	0.0004
5	17	2017	11	36	0.0175	0.0034	0.0003
5	17	2017	11	37	0.0175	0.0033	0.0003
5	17	2017	11	38	0.0174	0.0033	0.0003
5	17	2017	11	39	0.0173	0.0033	0.0003
5	17	2017	11	40	0.0173	0.0033	0.0003
5	17	2017	11	41	0.0172	0.0033	0.0003
5	17	2017	11	42	0.0172	0.0033	0.0003
5	17	2017	11	43	0.0171	0.0033	0.0003
5	17	2017	11	44	0.0170	0.0033	0.0003
5	17	2017	11	45	0.0170	0.0033	0.0003
5	17	2017	11	46	0.0169	0.0033	0.0003
5	17	2017	11	47	0.0169	0.0033	0.0003
5	17	2017	11	48	0.0168	0.0033	0.0003
5	17	2017	11	49	0.0167	0.0033	0.0003
5	17	2017	11	50	0.0167	0.0033	0.0003
5	17	2017	11	51	0.0166	0.0033	0.0003
5	17	2017	11	52	0.0166	0.0033	0.0003
5	17	2017	11	53	0.0165	0.0032	0.0002
5	17	2017	11	54	0.0165	0.0032	0.0002
5	17	2017	11	55	0.0164	0.0032	0.0002
5	17	2017	11	56	0.0163	0.0032	0.0002
5	17	2017	11	57	0.0163	0.0032	0.0002
5	17	2017	11	58	0.0162	0.0032	0.0002
5	17	2017	11	59	0.0162	0.0032	0.0002
5	17	2017	12	0	0.0161	0.0032	0.0002
5	17	2017	12	1	0.0161	0.0032	0.0002
5	17	2017	12	2	0.0160	0.0032	0.0002
5	17	2017	12	3	0.0159	0.0032	0.0002
5	17	2017	12	4	0.0159	0.0032	0.0002
5	17	2017	12	5	0.0158	0.0032	0.0002

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	12	6	0.0158	0.0032	0.0002
5	17	2017	12	7	0.0157	0.0032	0.0002
5	17	2017	12	8	0.0157	0.0032	0.0002
5	17	2017	12	9	0.0156	0.0032	0.0002
5	17	2017	12	10	0.0156	0.0031	0.0002
5	17	2017	12	11	0.0155	0.0031	0.0001
5	17	2017	12	12	0.0155	0.0031	0.0001
5	17	2017	12	13	0.0154	0.0031	0.0001
5	17	2017	12	14	0.0154	0.0031	0.0001
5	17	2017	12	15	0.0153	0.0031	0.0001
5	17	2017	12	16	0.0152	0.0031	0.0001
5	17	2017	12	17	0.0152	0.0031	0.0001
5	17	2017	12	18	0.0151	0.0031	0.0001
5	17	2017	12	19	0.0151	0.0031	0.0001
5	17	2017	12	20	0.0150	0.0031	0.0001
5	17	2017	12	21	0.0150	0.0031	0.0001
5	17	2017	12	22	0.0149	0.0031	0.0001
5	17	2017	12	23	0.0149	0.0031	0.0001
5	17	2017	12	24	0.0148	0.0031	0.0001
5	17	2017	12	25	0.0148	0.0031	0.0001
5	17	2017	12	26	0.0147	0.0031	0.0001
5	17	2017	12	27	0.0147	0.0031	0.0001

5	17	2017	12	28	0.0146	0.0030	0.0000
5	17	2017	12	29	0.0146	0.0030	0.0000
5	17	2017	12	30	0.0145	0.0030	0.0000
5	17	2017	12	31	0.0145	0.0030	0.0000
5	17	2017	12	32	0.0144	0.0030	0.0000
5	17	2017	12	33	0.0144	0.0030	0.0000
5	17	2017	12	34	0.0143	0.0030	0.0000
5	17	2017	12	35	0.0143	0.0030	0.0000
5	17	2017	12	36	0.0142	0.0030	0.0000
5	17	2017	12	37	0.0142	0.0030	0.0000
5	17	2017	12	38	0.0142	0.0030	0.0000
5	17	2017	12	39	0.0141	0.0030	0.0000
5	17	2017	12	40	0.0141	0.0030	0.0000
5	17	2017	12	41	0.0140	0.0030	0.0000
5	17	2017	12	42	0.0140	0.0030	0.0000
5	17	2017	12	43	0.0139	0.0030	0.0000
5	17	2017	12	44	0.0139	0.0030	0.0000
5	17	2017	12	45	0.0138	0.0029	0.0000
5	17	2017	12	46	0.0138	0.0029	0.0000
5	17	2017	12	47	0.0137	0.0029	0.0000
5	17	2017	12	48	0.0137	0.0029	0.0000
5	17	2017	12	49	0.0136	0.0029	0.0000
5	17	2017	12	50	0.0136	0.0029	0.0000
5	17	2017	12	51	0.0136	0.0029	0.0000
5	17	2017	12	52	0.0135	0.0029	0.0000
5	17	2017	12	53	0.0135	0.0029	0.0000
5	17	2017	12	54	0.0134	0.0029	0.0000
5	17	2017	12	55	0.0134	0.0029	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
-----	-----	----	----	----		
5	17	2017	12	56	0.0029	0.0000
5	17	2017	12	57	0.0029	0.0000
5	17	2017	12	58	0.0029	0.0000
5	17	2017	12	59	0.0029	0.0000
5	17	2017	13	0	0.0029	0.0000
5	17	2017	13	1	0.0029	0.0000
5	17	2017	13	2	0.0028	0.0000
5	17	2017	13	3	0.0028	0.0000
5	17	2017	13	4	0.0028	0.0000
5	17	2017	13	5	0.0028	0.0000
5	17	2017	13	6	0.0028	0.0000
5	17	2017	13	7	0.0028	0.0000
5	17	2017	13	8	0.0028	0.0000
5	17	2017	13	9	0.0028	0.0000
5	17	2017	13	10	0.0028	0.0000
5	17	2017	13	11	0.0028	0.0000
5	17	2017	13	12	0.0028	0.0000
5	17	2017	13	13	0.0028	0.0000
5	17	2017	13	14	0.0028	0.0000
5	17	2017	13	15	0.0028	0.0000
5	17	2017	13	16	0.0028	0.0000
5	17	2017	13	17	0.0028	0.0000
5	17	2017	13	18	0.0028	0.0000
5	17	2017	13	19	0.0028	0.0000
5	17	2017	13	20	0.0027	0.0000

5	17	2017	13	21	0.0123	0.0027	0.0000
5	17	2017	13	22	0.0123	0.0027	0.0000
5	17	2017	13	23	0.0122	0.0027	0.0000
5	17	2017	13	24	0.0122	0.0027	0.0000
5	17	2017	13	25	0.0121	0.0027	0.0000
5	17	2017	13	26	0.0121	0.0027	0.0000
5	17	2017	13	27	0.0121	0.0027	0.0000
5	17	2017	13	28	0.0120	0.0027	0.0000
5	17	2017	13	29	0.0120	0.0027	0.0000
5	17	2017	13	30	0.0119	0.0027	0.0000
5	17	2017	13	31	0.0119	0.0027	0.0000
5	17	2017	13	32	0.0119	0.0027	0.0000
5	17	2017	13	33	0.0118	0.0027	0.0000
5	17	2017	13	34	0.0118	0.0027	0.0000
5	17	2017	13	35	0.0118	0.0027	0.0000
5	17	2017	13	36	0.0117	0.0027	0.0000
5	17	2017	13	37	0.0117	0.0026	0.0000
5	17	2017	13	38	0.0116	0.0026	0.0000
5	17	2017	13	39	0.0116	0.0026	0.0000
5	17	2017	13	40	0.0116	0.0026	0.0000
5	17	2017	13	41	0.0115	0.0026	0.0000
5	17	2017	13	42	0.0115	0.0026	0.0000
5	17	2017	13	43	0.0115	0.0026	0.0000
5	17	2017	13	44	0.0114	0.0026	0.0000
5	17	2017	13	45	0.0114	0.0026	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
		Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
		Feet		Feet	Feet		
-----	-----	----		----	----		
5	17	2017	13	46	0.0114	0.0026	0.0000
5	17	2017	13	47	0.0113	0.0026	0.0000
5	17	2017	13	48	0.0113	0.0026	0.0000
5	17	2017	13	49	0.0113	0.0026	0.0000
5	17	2017	13	50	0.0112	0.0026	0.0000
5	17	2017	13	51	0.0112	0.0026	0.0000
5	17	2017	13	52	0.0111	0.0026	0.0000
5	17	2017	13	53	0.0111	0.0026	0.0000
5	17	2017	13	54	0.0111	0.0025	0.0000
5	17	2017	13	55	0.0110	0.0025	0.0000
5	17	2017	13	56	0.0110	0.0025	0.0000
5	17	2017	13	57	0.0110	0.0025	0.0000
5	17	2017	13	58	0.0109	0.0025	0.0000
5	17	2017	13	59	0.0109	0.0025	0.0000
5	17	2017	14	0	0.0109	0.0025	0.0000
5	17	2017	14	1	0.0108	0.0025	0.0000
5	17	2017	14	2	0.0108	0.0025	0.0000
5	17	2017	14	3	0.0108	0.0025	0.0000
5	17	2017	14	4	0.0107	0.0025	0.0000
5	17	2017	14	5	0.0107	0.0025	0.0000
5	17	2017	14	6	0.0107	0.0025	0.0000
5	17	2017	14	7	0.0106	0.0025	0.0000
5	17	2017	14	8	0.0106	0.0025	0.0000
5	17	2017	14	9	0.0106	0.0025	0.0000
5	17	2017	14	10	0.0105	0.0025	0.0000
5	17	2017	14	11	0.0105	0.0024	0.0000
5	17	2017	14	12	0.0105	0.0024	0.0000
5	17	2017	14	13	0.0104	0.0024	0.0000

5	17	2017	14	14	0.0104	0.0024	0.0000
5	17	2017	14	15	0.0104	0.0024	0.0000
5	17	2017	14	16	0.0104	0.0024	0.0000
5	17	2017	14	17	0.0103	0.0024	0.0000
5	17	2017	14	18	0.0103	0.0024	0.0000
5	17	2017	14	19	0.0103	0.0024	0.0000
5	17	2017	14	20	0.0102	0.0024	0.0000
5	17	2017	14	21	0.0102	0.0024	0.0000
5	17	2017	14	22	0.0102	0.0024	0.0000
5	17	2017	14	23	0.0102	0.0024	0.0000
5	17	2017	14	24	0.0101	0.0024	0.0000
5	17	2017	14	25	0.0101	0.0024	0.0000
5	17	2017	14	26	0.0101	0.0024	0.0000
5	17	2017	14	27	0.0101	0.0024	0.0000
5	17	2017	14	28	0.0101	0.0024	0.0000
5	17	2017	14	29	0.0101	0.0023	0.0000
5	17	2017	14	30	0.0101	0.0023	0.0000
5	17	2017	14	31	0.0101	0.0023	0.0000
5	17	2017	14	32	0.0101	0.0023	0.0000
5	17	2017	14	33	0.0101	0.0023	0.0000
5	17	2017	14	34	0.0101	0.0023	0.0000
5	17	2017	14	35	0.0101	0.0023	0.0000
5	17	2017	14	36	0.0101	0.0023	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	14	37	0.0101	0.0023	0.0000
5	17	2017	14	38	0.0100	0.0023	0.0000
5	17	2017	14	39	0.0100	0.0023	0.0000
5	17	2017	14	40	0.0100	0.0023	0.0000
5	17	2017	14	41	0.0100	0.0023	0.0000
5	17	2017	14	42	0.0100	0.0023	0.0000
5	17	2017	14	43	0.0100	0.0023	0.0000
5	17	2017	14	44	0.0100	0.0023	0.0000
5	17	2017	14	45	0.0100	0.0023	0.0000
5	17	2017	14	46	0.0100	0.0022	0.0000
5	17	2017	14	47	0.0100	0.0022	0.0000
5	17	2017	14	48	0.0100	0.0022	0.0000
5	17	2017	14	49	0.0100	0.0022	0.0000
5	17	2017	14	50	0.0100	0.0022	0.0000
5	17	2017	14	51	0.0100	0.0022	0.0000
5	17	2017	14	52	0.0100	0.0022	0.0000
5	17	2017	14	53	0.0100	0.0022	0.0000
5	17	2017	14	54	0.0100	0.0022	0.0000
5	17	2017	14	55	0.0099	0.0022	0.0000
5	17	2017	14	56	0.0099	0.0022	0.0000
5	17	2017	14	57	0.0099	0.0022	0.0000
5	17	2017	14	58	0.0099	0.0022	0.0000
5	17	2017	14	59	0.0099	0.0022	0.0000
5	17	2017	15	0	0.0099	0.0022	0.0000
5	17	2017	15	1	0.0099	0.0022	0.0000
5	17	2017	15	2	0.0099	0.0022	0.0000
5	17	2017	15	3	0.0099	0.0021	0.0000
5	17	2017	15	4	0.0099	0.0021	0.0000
5	17	2017	15	5	0.0099	0.0021	0.0000
5	17	2017	15	6	0.0099	0.0021	0.0000

5	17	2017	15	7	0.0099	0.0021	0.0000
5	17	2017	15	8	0.0099	0.0021	0.0000
5	17	2017	15	9	0.0099	0.0021	0.0000
5	17	2017	15	10	0.0099	0.0021	0.0000
5	17	2017	15	11	0.0099	0.0021	0.0000
5	17	2017	15	12	0.0099	0.0021	0.0000
5	17	2017	15	13	0.0098	0.0021	0.0000
5	17	2017	15	14	0.0098	0.0021	0.0000
5	17	2017	15	15	0.0098	0.0021	0.0000
5	17	2017	15	16	0.0098	0.0021	0.0000
5	17	2017	15	17	0.0098	0.0021	0.0000
5	17	2017	15	18	0.0098	0.0021	0.0000
5	17	2017	15	19	0.0098	0.0021	0.0000
5	17	2017	15	20	0.0098	0.0021	0.0000
5	17	2017	15	21	0.0098	0.0020	0.0000
5	17	2017	15	22	0.0098	0.0020	0.0000
5	17	2017	15	23	0.0098	0.0020	0.0000
5	17	2017	15	24	0.0098	0.0020	0.0000
5	17	2017	15	25	0.0098	0.0020	0.0000
5	17	2017	15	26	0.0098	0.0020	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Channel Link10 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	15	27	0.0098	0.0020	0.0000
5	17	2017	15	28	0.0098	0.0020	0.0000
5	17	2017	15	29	0.0098	0.0020	0.0000
5	17	2017	15	30	0.0097	0.0020	0.0000
5	17	2017	15	31	0.0097	0.0020	0.0000
5	17	2017	15	32	0.0097	0.0020	0.0000
5	17	2017	15	33	0.0097	0.0020	0.0000
5	17	2017	15	34	0.0097	0.0020	0.0000
5	17	2017	15	35	0.0097	0.0020	0.0000
5	17	2017	15	36	0.0097	0.0020	0.0000
5	17	2017	15	37	0.0097	0.0020	0.0000
5	17	2017	15	38	0.0097	0.0019	0.0000
5	17	2017	15	39	0.0097	0.0019	0.0000
5	17	2017	15	40	0.0097	0.0019	0.0000
5	17	2017	15	41	0.0097	0.0019	0.0000
5	17	2017	15	42	0.0097	0.0019	0.0000
5	17	2017	15	43	0.0097	0.0019	0.0000
5	17	2017	15	44	0.0097	0.0019	0.0000
5	17	2017	15	45	0.0097	0.0019	0.0000
5	17	2017	15	46	0.0097	0.0019	0.0000
5	17	2017	15	47	0.0096	0.0019	0.0000
5	17	2017	15	48	0.0096	0.0019	0.0000
5	17	2017	15	49	0.0096	0.0019	0.0000
5	17	2017	15	50	0.0096	0.0019	0.0000
5	17	2017	15	51	0.0096	0.0019	0.0000
5	17	2017	15	52	0.0096	0.0019	0.0000
5	17	2017	15	53	0.0096	0.0019	0.0000
5	17	2017	15	54	0.0096	0.0019	0.0000
5	17	2017	15	55	0.0096	0.0018	0.0000
5	17	2017	15	56	0.0096	0.0018	0.0000
5	17	2017	15	57	0.0096	0.0018	0.0000
5	17	2017	15	58	0.0096	0.0018	0.0000
5	17	2017	15	59	0.0096	0.0018	0.0000

5	17	2017	16	0	0.0096	0.0018	0.0000
5	17	2017	16	1	0.0096	0.0018	0.0000
5	17	2017	16	2	0.0096	0.0018	0.0000
5	17	2017	16	3	0.0096	0.0018	0.0000
5	17	2017	16	4	0.0095	0.0018	0.0000
5	17	2017	16	5	0.0095	0.0018	0.0000
5	17	2017	16	6	0.0095	0.0018	0.0000
5	17	2017	16	7	0.0095	0.0018	0.0000
5	17	2017	16	8	0.0095	0.0018	0.0000
5	17	2017	16	9	0.0095	0.0018	0.0000
5	17	2017	16	10	0.0095	0.0018	0.0000
5	17	2017	16	11	0.0095	0.0018	0.0000
5	17	2017	16	12	0.0095	0.0017	0.0000
5	17	2017	16	13	0.0095	0.0017	0.0000
5	17	2017	16	14	0.0095	0.0017	0.0000
5	17	2017	16	15	0.0095	0.0017	0.0000
5	17	2017	16	16	0.0095	0.0017	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	16	17	0.0095	0.0017	0.0000
5	17	2017	16	18	0.0095	0.0017	0.0000
5	17	2017	16	19	0.0095	0.0017	0.0000
5	17	2017	16	20	0.0095	0.0017	0.0000
5	17	2017	16	21	0.0095	0.0017	0.0000
5	17	2017	16	22	0.0094	0.0017	0.0000
5	17	2017	16	23	0.0094	0.0017	0.0000
5	17	2017	16	24	0.0094	0.0017	0.0000
5	17	2017	16	25	0.0094	0.0017	0.0000
5	17	2017	16	26	0.0094	0.0017	0.0000
5	17	2017	16	27	0.0094	0.0017	0.0000
5	17	2017	16	28	0.0094	0.0017	0.0000
5	17	2017	16	29	0.0094	0.0017	0.0000
5	17	2017	16	30	0.0094	0.0016	0.0000
5	17	2017	16	31	0.0094	0.0016	0.0000
5	17	2017	16	32	0.0094	0.0016	0.0000
5	17	2017	16	33	0.0094	0.0016	0.0000
5	17	2017	16	34	0.0094	0.0016	0.0000
5	17	2017	16	35	0.0094	0.0016	0.0000
5	17	2017	16	36	0.0094	0.0016	0.0000
5	17	2017	16	37	0.0094	0.0016	0.0000
5	17	2017	16	38	0.0094	0.0016	0.0000
5	17	2017	16	39	0.0093	0.0016	0.0000
5	17	2017	16	40	0.0093	0.0016	0.0000
5	17	2017	16	41	0.0093	0.0016	0.0000
5	17	2017	16	42	0.0093	0.0016	0.0000
5	17	2017	16	43	0.0093	0.0016	0.0000
5	17	2017	16	44	0.0093	0.0016	0.0000
5	17	2017	16	45	0.0093	0.0016	0.0000
5	17	2017	16	46	0.0093	0.0016	0.0000
5	17	2017	16	47	0.0093	0.0015	0.0000
5	17	2017	16	48	0.0093	0.0015	0.0000
5	17	2017	16	49	0.0093	0.0015	0.0000
5	17	2017	16	50	0.0093	0.0015	0.0000
5	17	2017	16	51	0.0093	0.0015	0.0000
5	17	2017	16	52	0.0093	0.0015	0.0000

5	17	2017	16	53	0.0093	0.0015	0.0000
5	17	2017	16	54	0.0093	0.0015	0.0000
5	17	2017	16	55	0.0093	0.0015	0.0000
5	17	2017	16	56	0.0092	0.0015	0.0000
5	17	2017	16	57	0.0092	0.0015	0.0000
5	17	2017	16	58	0.0092	0.0015	0.0000
5	17	2017	16	59	0.0092	0.0015	0.0000
5	17	2017	17	0	0.0092	0.0015	0.0000
5	17	2017	17	1	0.0092	0.0015	0.0000
5	17	2017	17	2	0.0092	0.0015	0.0000
5	17	2017	17	3	0.0092	0.0015	0.0000
5	17	2017	17	4	0.0092	0.0014	0.0000
5	17	2017	17	5	0.0092	0.0014	0.0000
5	17	2017	17	6	0.0092	0.0014	0.0000
5	17	2017	17	7	0.0092	0.0014	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	17	8	0.0092	0.0014	0.0000
5	17	2017	17	9	0.0092	0.0014	0.0000
5	17	2017	17	10	0.0092	0.0014	0.0000
5	17	2017	17	11	0.0092	0.0014	0.0000
5	17	2017	17	12	0.0092	0.0014	0.0000
5	17	2017	17	13	0.0092	0.0014	0.0000
5	17	2017	17	14	0.0091	0.0014	0.0000
5	17	2017	17	15	0.0091	0.0014	0.0000
5	17	2017	17	16	0.0091	0.0014	0.0000
5	17	2017	17	17	0.0091	0.0014	0.0000
5	17	2017	17	18	0.0091	0.0014	0.0000
5	17	2017	17	19	0.0091	0.0014	0.0000
5	17	2017	17	20	0.0091	0.0014	0.0000
5	17	2017	17	21	0.0091	0.0014	0.0000
5	17	2017	17	22	0.0091	0.0013	0.0000
5	17	2017	17	23	0.0091	0.0013	0.0000
5	17	2017	17	24	0.0091	0.0013	0.0000
5	17	2017	17	25	0.0091	0.0013	0.0000
5	17	2017	17	26	0.0091	0.0013	0.0000
5	17	2017	17	27	0.0091	0.0013	0.0000
5	17	2017	17	28	0.0091	0.0013	0.0000
5	17	2017	17	29	0.0091	0.0013	0.0000
5	17	2017	17	30	0.0091	0.0013	0.0000
5	17	2017	17	31	0.0090	0.0013	0.0000
5	17	2017	17	32	0.0090	0.0013	0.0000
5	17	2017	17	33	0.0090	0.0013	0.0000
5	17	2017	17	34	0.0090	0.0013	0.0000
5	17	2017	17	35	0.0090	0.0013	0.0000
5	17	2017	17	36	0.0090	0.0013	0.0000
5	17	2017	17	37	0.0090	0.0013	0.0000
5	17	2017	17	38	0.0090	0.0013	0.0000
5	17	2017	17	39	0.0090	0.0012	0.0000
5	17	2017	17	40	0.0090	0.0012	0.0000
5	17	2017	17	41	0.0090	0.0012	0.0000
5	17	2017	17	42	0.0090	0.0012	0.0000
5	17	2017	17	43	0.0090	0.0012	0.0000
5	17	2017	17	44	0.0090	0.0012	0.0000
5	17	2017	17	45	0.0090	0.0012	0.0000

5	17	2017	17	46	0.0090	0.0012	0.0000
5	17	2017	17	47	0.0090	0.0012	0.0000
5	17	2017	17	48	0.0089	0.0012	0.0000
5	17	2017	17	49	0.0089	0.0012	0.0000
5	17	2017	17	50	0.0089	0.0012	0.0000
5	17	2017	17	51	0.0089	0.0012	0.0000
5	17	2017	17	52	0.0089	0.0012	0.0000
5	17	2017	17	53	0.0089	0.0012	0.0000
5	17	2017	17	54	0.0089	0.0012	0.0000
5	17	2017	17	55	0.0089	0.0012	0.0000
5	17	2017	17	56	0.0089	0.0011	0.0000
5	17	2017	17	57	0.0089	0.0011	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
-----	-----	----	----	----		
5	17	2017	17	58	0.0011	0.0000
5	17	2017	17	59	0.0011	0.0000
5	17	2017	18	0	0.0011	0.0000
5	17	2017	18	1	0.0011	0.0000
5	17	2017	18	2	0.0011	0.0000
5	17	2017	18	3	0.0011	0.0000
5	17	2017	18	4	0.0011	0.0000
5	17	2017	18	5	0.0011	0.0000
5	17	2017	18	6	0.0011	0.0000
5	17	2017	18	7	0.0011	0.0000
5	17	2017	18	8	0.0011	0.0000
5	17	2017	18	9	0.0011	0.0000
5	17	2017	18	10	0.0011	0.0000
5	17	2017	18	11	0.0011	0.0000
5	17	2017	18	12	0.0011	0.0000
5	17	2017	18	13	0.0010	0.0000
5	17	2017	18	14	0.0010	0.0000
5	17	2017	18	15	0.0010	0.0000
5	17	2017	18	16	0.0010	0.0000
5	17	2017	18	17	0.0010	0.0000
5	17	2017	18	18	0.0010	0.0000
5	17	2017	18	19	0.0010	0.0000
5	17	2017	18	20	0.0010	0.0000
5	17	2017	18	21	0.0010	0.0000
5	17	2017	18	22	0.0010	0.0000
5	17	2017	18	23	0.0010	0.0000
5	17	2017	18	24	0.0010	0.0000
5	17	2017	18	25	0.0010	0.0000
5	17	2017	18	26	0.0010	0.0000
5	17	2017	18	27	0.0010	0.0000
5	17	2017	18	28	0.0010	0.0000
5	17	2017	18	29	0.0010	0.0000
5	17	2017	18	30	0.0010	0.0000
5	17	2017	18	31	0.0009	0.0000
5	17	2017	18	32	0.0009	0.0000
5	17	2017	18	33	0.0009	0.0000
5	17	2017	18	34	0.0009	0.0000
5	17	2017	18	35	0.0009	0.0000
5	17	2017	18	36	0.0009	0.0000
5	17	2017	18	37	0.0009	0.0000
5	17	2017	18	38	0.0009	0.0000

5	17	2017	18	39	0.0087	0.0009	0.0000
5	17	2017	18	40	0.0086	0.0009	0.0000
5	17	2017	18	41	0.0086	0.0009	0.0000
5	17	2017	18	42	0.0086	0.0009	0.0000
5	17	2017	18	43	0.0086	0.0009	0.0000
5	17	2017	18	44	0.0086	0.0009	0.0000
5	17	2017	18	45	0.0086	0.0009	0.0000
5	17	2017	18	46	0.0086	0.0009	0.0000
5	17	2017	18	47	0.0086	0.0009	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Link8			
		Feet		Feet			
----	-----	----		----			
5	17	2017	18	48	0.0086	0.0008	0.0000
5	17	2017	18	49	0.0086	0.0008	0.0000
5	17	2017	18	50	0.0086	0.0008	0.0000
5	17	2017	18	51	0.0086	0.0008	0.0000
5	17	2017	18	52	0.0086	0.0008	0.0000
5	17	2017	18	53	0.0086	0.0008	0.0000
5	17	2017	18	54	0.0086	0.0008	0.0000
5	17	2017	18	55	0.0086	0.0008	0.0000
5	17	2017	18	56	0.0086	0.0008	0.0000
5	17	2017	18	57	0.0085	0.0008	0.0000
5	17	2017	18	58	0.0085	0.0008	0.0000
5	17	2017	18	59	0.0085	0.0008	0.0000
5	17	2017	19	0	0.0085	0.0008	0.0000
5	17	2017	19	1	0.0085	0.0008	0.0000
5	17	2017	19	2	0.0085	0.0008	0.0000
5	17	2017	19	3	0.0085	0.0008	0.0000
5	17	2017	19	4	0.0085	0.0008	0.0000
5	17	2017	19	5	0.0085	0.0007	0.0000
5	17	2017	19	6	0.0085	0.0007	0.0000
5	17	2017	19	7	0.0085	0.0007	0.0000
5	17	2017	19	8	0.0085	0.0007	0.0000
5	17	2017	19	9	0.0085	0.0007	0.0000
5	17	2017	19	10	0.0085	0.0007	0.0000
5	17	2017	19	11	0.0085	0.0007	0.0000
5	17	2017	19	12	0.0085	0.0007	0.0000
5	17	2017	19	13	0.0085	0.0007	0.0000
5	17	2017	19	14	0.0085	0.0007	0.0000
5	17	2017	19	15	0.0084	0.0007	0.0000
5	17	2017	19	16	0.0084	0.0007	0.0000
5	17	2017	19	17	0.0084	0.0007	0.0000
5	17	2017	19	18	0.0084	0.0007	0.0000
5	17	2017	19	19	0.0084	0.0007	0.0000
5	17	2017	19	20	0.0084	0.0007	0.0000
5	17	2017	19	21	0.0084	0.0007	0.0000
5	17	2017	19	22	0.0084	0.0006	0.0000
5	17	2017	19	23	0.0084	0.0006	0.0000
5	17	2017	19	24	0.0084	0.0006	0.0000
5	17	2017	19	25	0.0084	0.0006	0.0000
5	17	2017	19	26	0.0084	0.0006	0.0000
5	17	2017	19	27	0.0084	0.0006	0.0000
5	17	2017	19	28	0.0084	0.0006	0.0000
5	17	2017	19	29	0.0084	0.0006	0.0000
5	17	2017	19	30	0.0084	0.0006	0.0000
5	17	2017	19	31	0.0084	0.0006	0.0000

5	17	2017	19	32	0.0083	0.0006	0.0000
5	17	2017	19	33	0.0083	0.0006	0.0000
5	17	2017	19	34	0.0083	0.0006	0.0000
5	17	2017	19	35	0.0083	0.0006	0.0000
5	17	2017	19	36	0.0083	0.0006	0.0000
5	17	2017	19	37	0.0083	0.0006	0.0000
5	17	2017	19	38	0.0083	0.0006	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	17	2017	19	39	0.0083	0.0006	0.0000
5	17	2017	19	40	0.0083	0.0005	0.0000
5	17	2017	19	41	0.0083	0.0005	0.0000
5	17	2017	19	42	0.0083	0.0005	0.0000
5	17	2017	19	43	0.0083	0.0005	0.0000
5	17	2017	19	44	0.0083	0.0005	0.0000
5	17	2017	19	45	0.0083	0.0005	0.0000
5	17	2017	19	46	0.0083	0.0005	0.0000
5	17	2017	19	47	0.0083	0.0005	0.0000
5	17	2017	19	48	0.0083	0.0005	0.0000
5	17	2017	19	49	0.0082	0.0005	0.0000
5	17	2017	19	50	0.0082	0.0005	0.0000
5	17	2017	19	51	0.0082	0.0005	0.0000
5	17	2017	19	52	0.0082	0.0005	0.0000
5	17	2017	19	53	0.0082	0.0005	0.0000
5	17	2017	19	54	0.0082	0.0005	0.0000
5	17	2017	19	55	0.0082	0.0005	0.0000
5	17	2017	19	56	0.0082	0.0005	0.0000
5	17	2017	19	57	0.0082	0.0004	0.0000
5	17	2017	19	58	0.0082	0.0004	0.0000
5	17	2017	19	59	0.0082	0.0004	0.0000
5	17	2017	20	0	0.0082	0.0004	0.0000
5	17	2017	20	1	0.0082	0.0004	0.0000
5	17	2017	20	2	0.0082	0.0004	0.0000
5	17	2017	20	3	0.0082	0.0004	0.0000
5	17	2017	20	4	0.0082	0.0004	0.0000
5	17	2017	20	5	0.0082	0.0004	0.0000
5	17	2017	20	6	0.0082	0.0004	0.0000
5	17	2017	20	7	0.0081	0.0004	0.0000
5	17	2017	20	8	0.0081	0.0004	0.0000
5	17	2017	20	9	0.0081	0.0004	0.0000
5	17	2017	20	10	0.0081	0.0004	0.0000
5	17	2017	20	11	0.0081	0.0004	0.0000
5	17	2017	20	12	0.0081	0.0004	0.0000
5	17	2017	20	13	0.0081	0.0004	0.0000
5	17	2017	20	14	0.0081	0.0003	0.0000
5	17	2017	20	15	0.0081	0.0003	0.0000
5	17	2017	20	16	0.0081	0.0003	0.0000
5	17	2017	20	17	0.0081	0.0003	0.0000
5	17	2017	20	18	0.0081	0.0003	0.0000
5	17	2017	20	19	0.0081	0.0003	0.0000
5	17	2017	20	20	0.0081	0.0003	0.0000
5	17	2017	20	21	0.0081	0.0003	0.0000
5	17	2017	20	22	0.0081	0.0003	0.0000
5	17	2017	20	23	0.0081	0.0003	0.0000
5	17	2017	20	24	0.0080	0.0003	0.0000

5	17	2017	20	25	0.0080	0.0003	0.0000
5	17	2017	20	26	0.0080	0.0003	0.0000
5	17	2017	20	27	0.0080	0.0003	0.0000
5	17	2017	20	28	0.0080	0.0003	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

5	17	2017	20	29	0.0080	0.0003	0.0000
5	17	2017	20	30	0.0080	0.0003	0.0000
5	17	2017	20	31	0.0080	0.0003	0.0000
5	17	2017	20	32	0.0080	0.0002	0.0000
5	17	2017	20	33	0.0080	0.0002	0.0000
5	17	2017	20	34	0.0080	0.0002	0.0000
5	17	2017	20	35	0.0080	0.0002	0.0000
5	17	2017	20	36	0.0080	0.0002	0.0000
5	17	2017	20	37	0.0080	0.0002	0.0000
5	17	2017	20	38	0.0080	0.0002	0.0000
5	17	2017	20	39	0.0080	0.0002	0.0000
5	17	2017	20	40	0.0080	0.0002	0.0000
5	17	2017	20	41	0.0079	0.0002	0.0000
5	17	2017	20	42	0.0079	0.0002	0.0000
5	17	2017	20	43	0.0079	0.0002	0.0000
5	17	2017	20	44	0.0079	0.0002	0.0000
5	17	2017	20	45	0.0079	0.0002	0.0000
5	17	2017	20	46	0.0079	0.0002	0.0000
5	17	2017	20	47	0.0079	0.0002	0.0000
5	17	2017	20	48	0.0079	0.0002	0.0000
5	17	2017	20	49	0.0079	0.0001	0.0000
5	17	2017	20	50	0.0079	0.0001	0.0000
5	17	2017	20	51	0.0079	0.0001	0.0000
5	17	2017	20	52	0.0079	0.0001	0.0000
5	17	2017	20	53	0.0079	0.0001	0.0000
5	17	2017	20	54	0.0079	0.0001	0.0000
5	17	2017	20	55	0.0079	0.0001	0.0000
5	17	2017	20	56	0.0079	0.0001	0.0000
5	17	2017	20	57	0.0079	0.0001	0.0000
5	17	2017	20	58	0.0079	0.0001	0.0000
5	17	2017	20	59	0.0078	0.0001	0.0000
5	17	2017	21	0	0.0078	0.0001	0.0000
5	17	2017	21	1	0.0078	0.0001	0.0000
5	17	2017	21	2	0.0078	0.0001	0.0000
5	17	2017	21	3	0.0078	0.0001	0.0000
5	17	2017	21	4	0.0078	0.0001	0.0000
5	17	2017	21	5	0.0078	0.0001	0.0000
5	17	2017	21	6	0.0078	0.0000	0.0000
5	17	2017	21	7	0.0078	0.0000	0.0000
5	17	2017	21	8	0.0078	0.0000	0.0000
5	17	2017	21	9	0.0078	0.0000	0.0000
5	17	2017	21	10	0.0078	0.0000	0.0000
5	17	2017	21	11	0.0078	0.0000	0.0000
5	17	2017	21	12	0.0078	0.0000	0.0000
5	17	2017	21	13	0.0078	0.0000	0.0000
5	17	2017	21	14	0.0078	0.0000	0.0000
5	17	2017	21	15	0.0078	0.0000	0.0000
5	17	2017	21	16	0.0077	0.0000	0.0000
5	17	2017	21	17	0.0077	0.0000	0.0000

5	17	2017	21	18	0.0077	0.0000	0.0000
---	----	------	----	----	--------	--------	--------

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	21	19	0.0077	0.0000	0.0000
5	17	2017	21	20	0.0077	0.0000	0.0000
5	17	2017	21	21	0.0077	0.0000	0.0000
5	17	2017	21	22	0.0077	0.0000	0.0000
5	17	2017	21	23	0.0077	0.0000	0.0000
5	17	2017	21	24	0.0077	0.0000	0.0000
5	17	2017	21	25	0.0077	0.0000	0.0000
5	17	2017	21	26	0.0077	0.0000	0.0000
5	17	2017	21	27	0.0077	0.0000	0.0000
5	17	2017	21	28	0.0077	0.0000	0.0000
5	17	2017	21	29	0.0077	0.0000	0.0000
5	17	2017	21	30	0.0077	0.0000	0.0000
5	17	2017	21	31	0.0077	0.0000	0.0000
5	17	2017	21	32	0.0077	0.0000	0.0000
5	17	2017	21	33	0.0076	0.0000	0.0000
5	17	2017	21	34	0.0076	0.0000	0.0000
5	17	2017	21	35	0.0076	0.0000	0.0000
5	17	2017	21	36	0.0076	0.0000	0.0000
5	17	2017	21	37	0.0076	0.0000	0.0000
5	17	2017	21	38	0.0076	0.0000	0.0000
5	17	2017	21	39	0.0076	0.0000	0.0000
5	17	2017	21	40	0.0076	0.0000	0.0000
5	17	2017	21	41	0.0076	0.0000	0.0000
5	17	2017	21	42	0.0076	0.0000	0.0000
5	17	2017	21	43	0.0076	0.0000	0.0000
5	17	2017	21	44	0.0076	0.0000	0.0000
5	17	2017	21	45	0.0076	0.0000	0.0000
5	17	2017	21	46	0.0076	0.0000	0.0000
5	17	2017	21	47	0.0076	0.0000	0.0000
5	17	2017	21	48	0.0076	0.0000	0.0000
5	17	2017	21	49	0.0076	0.0000	0.0000
5	17	2017	21	50	0.0075	0.0000	0.0000
5	17	2017	21	51	0.0075	0.0000	0.0000
5	17	2017	21	52	0.0075	0.0000	0.0000
5	17	2017	21	53	0.0075	0.0000	0.0000
5	17	2017	21	54	0.0075	0.0000	0.0000
5	17	2017	21	55	0.0075	0.0000	0.0000
5	17	2017	21	56	0.0075	0.0000	0.0000
5	17	2017	21	57	0.0075	0.0000	0.0000
5	17	2017	21	58	0.0075	0.0000	0.0000
5	17	2017	21	59	0.0075	0.0000	0.0000
5	17	2017	22	0	0.0075	0.0000	0.0000
5	17	2017	22	1	0.0075	0.0000	0.0000
5	17	2017	22	2	0.0075	0.0000	0.0000
5	17	2017	22	3	0.0075	0.0000	0.0000
5	17	2017	22	4	0.0075	0.0000	0.0000
5	17	2017	22	5	0.0075	0.0000	0.0000
5	17	2017	22	6	0.0075	0.0000	0.0000
5	17	2017	22	7	0.0075	0.0000	0.0000
5	17	2017	22	8	0.0074	0.0000	0.0000
5	17	2017	22	9	0.0074	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	22 10		0.0074		0.0000
5 17 2017	22 11		0.0074		0.0000
5 17 2017	22 12		0.0074		0.0000
5 17 2017	22 13		0.0074		0.0000
5 17 2017	22 14		0.0074		0.0000
5 17 2017	22 15		0.0074		0.0000
5 17 2017	22 16		0.0074		0.0000
5 17 2017	22 17		0.0074		0.0000
5 17 2017	22 18		0.0074		0.0000
5 17 2017	22 19		0.0074		0.0000
5 17 2017	22 20		0.0074		0.0000
5 17 2017	22 21		0.0074		0.0000
5 17 2017	22 22		0.0074		0.0000
5 17 2017	22 23		0.0074		0.0000
5 17 2017	22 24		0.0074		0.0000
5 17 2017	22 25		0.0073		0.0000
5 17 2017	22 26		0.0073		0.0000
5 17 2017	22 27		0.0073		0.0000
5 17 2017	22 28		0.0073		0.0000
5 17 2017	22 29		0.0073		0.0000
5 17 2017	22 30		0.0073		0.0000
5 17 2017	22 31		0.0073		0.0000
5 17 2017	22 32		0.0073		0.0000
5 17 2017	22 33		0.0073		0.0000
5 17 2017	22 34		0.0073		0.0000
5 17 2017	22 35		0.0073		0.0000
5 17 2017	22 36		0.0073		0.0000
5 17 2017	22 37		0.0073		0.0000
5 17 2017	22 38		0.0073		0.0000
5 17 2017	22 39		0.0073		0.0000
5 17 2017	22 40		0.0073		0.0000
5 17 2017	22 41		0.0073		0.0000
5 17 2017	22 42		0.0072		0.0000
5 17 2017	22 43		0.0072		0.0000
5 17 2017	22 44		0.0072		0.0000
5 17 2017	22 45		0.0072		0.0000
5 17 2017	22 46		0.0072		0.0000
5 17 2017	22 47		0.0072		0.0000
5 17 2017	22 48		0.0072		0.0000
5 17 2017	22 49		0.0072		0.0000
5 17 2017	22 50		0.0072		0.0000
5 17 2017	22 51		0.0072		0.0000
5 17 2017	22 52		0.0072		0.0000
5 17 2017	22 53		0.0072		0.0000
5 17 2017	22 54		0.0072		0.0000
5 17 2017	22 55		0.0072		0.0000
5 17 2017	22 56		0.0072		0.0000
5 17 2017	22 57		0.0072		0.0000
5 17 2017	22 58		0.0072		0.0000
5 17 2017	22 59		0.0072		0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	23 0		0.0071	0.0000	0.0000
5 17 2017	23 1		0.0071	0.0000	0.0000
5 17 2017	23 2		0.0071	0.0000	0.0000
5 17 2017	23 3		0.0071	0.0000	0.0000
5 17 2017	23 4		0.0071	0.0000	0.0000
5 17 2017	23 5		0.0071	0.0000	0.0000
5 17 2017	23 6		0.0071	0.0000	0.0000
5 17 2017	23 7		0.0071	0.0000	0.0000
5 17 2017	23 8		0.0071	0.0000	0.0000
5 17 2017	23 9		0.0071	0.0000	0.0000
5 17 2017	23 10		0.0071	0.0000	0.0000
5 17 2017	23 11		0.0071	0.0000	0.0000
5 17 2017	23 12		0.0071	0.0000	0.0000
5 17 2017	23 13		0.0071	0.0000	0.0000
5 17 2017	23 14		0.0071	0.0000	0.0000
5 17 2017	23 15		0.0071	0.0000	0.0000
5 17 2017	23 16		0.0071	0.0000	0.0000
5 17 2017	23 17		0.0070	0.0000	0.0000
5 17 2017	23 18		0.0070	0.0000	0.0000
5 17 2017	23 19		0.0070	0.0000	0.0000
5 17 2017	23 20		0.0070	0.0000	0.0000
5 17 2017	23 21		0.0070	0.0000	0.0000
5 17 2017	23 22		0.0070	0.0000	0.0000
5 17 2017	23 23		0.0070	0.0000	0.0000
5 17 2017	23 24		0.0070	0.0000	0.0000
5 17 2017	23 25		0.0070	0.0000	0.0000
5 17 2017	23 26		0.0070	0.0000	0.0000
5 17 2017	23 27		0.0070	0.0000	0.0000
5 17 2017	23 28		0.0070	0.0000	0.0000
5 17 2017	23 29		0.0070	0.0000	0.0000
5 17 2017	23 30		0.0070	0.0000	0.0000
5 17 2017	23 31		0.0070	0.0000	0.0000
5 17 2017	23 32		0.0070	0.0000	0.0000
5 17 2017	23 33		0.0070	0.0000	0.0000
5 17 2017	23 34		0.0069	0.0000	0.0000
5 17 2017	23 35		0.0069	0.0000	0.0000
5 17 2017	23 36		0.0069	0.0000	0.0000
5 17 2017	23 37		0.0069	0.0000	0.0000
5 17 2017	23 38		0.0069	0.0000	0.0000
5 17 2017	23 39		0.0069	0.0000	0.0000
5 17 2017	23 40		0.0069	0.0000	0.0000
5 17 2017	23 41		0.0069	0.0000	0.0000
5 17 2017	23 42		0.0069	0.0000	0.0000
5 17 2017	23 43		0.0069	0.0000	0.0000
5 17 2017	23 44		0.0069	0.0000	0.0000
5 17 2017	23 45		0.0069	0.0000	0.0000
5 17 2017	23 46		0.0069	0.0000	0.0000
5 17 2017	23 47		0.0069	0.0000	0.0000
5 17 2017	23 48		0.0069	0.0000	0.0000
5 17 2017	23 49		0.0069	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	23 50		0.0069	0.0000	0.0000
5 17 2017	23 51		0.0069	0.0000	0.0000
5 17 2017	23 52		0.0068	0.0000	0.0000
5 17 2017	23 53		0.0068	0.0000	0.0000
5 17 2017	23 54		0.0068	0.0000	0.0000
5 17 2017	23 55		0.0068	0.0000	0.0000
5 17 2017	23 56		0.0068	0.0000	0.0000
5 17 2017	23 57		0.0068	0.0000	0.0000
5 17 2017	23 58		0.0068	0.0000	0.0000
5 17 2017	23 59		0.0068	0.0000	0.0000
5 18 2017	0 0		0.0068	0.0000	0.0000
Flow wt'd means			0.5535	0.4179	0.2226
Flow wt'd std-devs			0.7925	0.5963	0.3392
Maximum value			3.1249	2.5442	1.6591
Minimum value			0.0000	0.0000	0.0000

```
====> Runoff simulation ended normally.
====> XP-SWMM Simulation ended normally.
====> Your input file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_100-yr.DAT
====> Your output file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindExisting1_100-yr.out
```

```
*=====
| SWMM Simulation Date and Time Summary |
*=====
| Starting Date... June 7, 2017 Time... 15:39:51:65 |
| Ending Date... June 7, 2017 Time... 15:39:58:71 |
| Elapsed Time... 0.11767 minutes or 7.06000 seconds |
*=====
```

Appendix B

Hydrologic Analysis Results for Proposed Conditions



**Proposed Condition
2-yr Recurrence Interval**

Current Directory: Z:\17233\06 Tasks\D2 H&H\XP SWMM
 Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE
 Input File : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindProposed1_2-yr.XP

```

*=====
|                               |
|      xpswmm                  |
|      Storm and Wastewater Management Model |
|      Developed by XP Software Inc.         |
|=====
|
| Last Update       : June, 2011
| Interface Version: 13.0
| Engine Version   : 2011.0
| Data File Version: 12.2
| Serial Number    :
|
|=====
*=====

```

Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE

```

*=====
|      Input and Output file names by Layer      |
|=====
*=====

```

Input File to Layer # 1 JOT.US
 Output File to Layer # 1 JOT.US

```

*=====
| Special command line arguments in XP-SWMM2000. This |
| now includes program defaults. $Keywords are the program |
| defaults. Other Keywords are from the SWMMCOM.CFG file. |
| or the command line or any cfg file on the command line. |
| Examples include these in the file xpswm.bat under the |
| section :solve or in the windows version XPSWMM32 in the |
| file solve.bat |
| |
| Note: the cfg file should be in the subdirectory swm xp |
| or defined by the set variable in the xpswm.bat |
| file. Some examples of the command lines possible |
| are shown below: |
| |
| swmmd swmmcom.cfg |
| swmmd my.cfg |
| swmmd nokeys nconv5 perv extranwq |
| |
|=====
*=====

```

\$powerstation	0.0000	1	2
\$perv	0.0000	0	4
\$oldegg	0.0000	0	7
\$as	0.0000	0	11
\$noflat	0.0000	0	21
\$oldomega	0.0000	0	24
\$oldvol	0.0000	1	28
\$implicit	0.0000	1	29
\$oldhot	0.0000	1	31
\$oldscs	0.0000	0	33
\$flood	0.0000	1	40
\$nokeys	0.0000	0	42
\$pzero	0.0000	0	55
\$oldvol2	0.0000	2	59
\$storage2	0.0000	3	62
\$oldhot1	0.0000	1	63
\$pumpwt	0.0000	1	70
\$ecloss	0.0000	1	77
\$exout	0.0000	0	97
\$spatial = 0.90	0.9000	5	124
\$djref = -1.0	-0.1000	3	143
\$weirlen = 50	50.0000	1	153
\$oldbnd	0.0000	1	154
\$nogrelev	0.0000	1	161
\$ncmid	0.0000	0	164
\$new_nl_97	0.0000	2	290
SCSIADDEPTH=ON	0.0000	1	293
\$best97	0.0000	1	294
\$newbound	0.0000	1	295
\$q_tol = 0.01	0.0001	1	316
\$new_storage	0.0000	1	322
\$old_iteration	0.0000	1	333

\$minlen=30.0	30.0000	1	346
\$review_elevation	0.0000	1	383
\$use_half_volume	0.0000	1	385
VERT_WALLS=ON	0.0000	1	389
\$min_ts = 1.0	1.0000	1	407
\$design_restart = on	0.0000	1	412
\$zero_value=1.e-05	0.0000	1	415
SUBCATCHMENT_RES=ON	0.0000	1	419
\$relax_depth = on	0.0000	1	427
\$saveallpts = on	0.0000	1	434

```

*****
| Parameter Values on the Tapes Common Block.These are the |
| values read from the data file and dynamically allocated |
| by the model for this simulation. |
*****

```

Number of Subcatchments in the Runoff Block (NW)....	35
Number of Channel/Pipes in the Runoff Block (NG)....	36
Runoff Water quality constituents (NRQ).....	0
Runoff Land Uses per Subcatchment (NLU).....	0
Number of Elements in the Transport Block (NET)....	0
Number of Storage Junctions in Transport (NTSE)....	0
Number of Input Hydrographs in Transport (NTH)....	0
Number of Elements in the Extran Block (NEE).....	0
Number of Groundwater Subcatchments in Runoff (NGW)..	0
Number of Interface locations for all Blocks (NIE)..	1
Number of Pumps in Extran (NEP).....	0
Number of Orifices in Extran (NEO).....	0
Number of Tide Gates/Free Outfalls in Extran (NTG)..	0
Number of Extran Weirs (NEW).....	0
Number of scs hydrograph points.....	2941
Number of Extran printout locations (NPO).....	0
Number of Tide elements in Extran (NTE).....	0
Number of Natural channels (NNC).....	0
Number of Storage junctions in Extran (NVSE).....	0
Number of Time history data points in Extran(NTVAL)..	0
Number of Variable storage elements in Extran (NVST)	0
Number of Input Hydrographs in Extran (NEH).....	0
Number of Particle sizes in Transport Block (NPS)...	0
Number of User defined conduits (NHW).....	35
Number of Connecting conduits in Extran (NECC).....	20
Number of Upstream elements in Transport (NTCC)....	10
Number of Storage/treatment plants (NSTU).....	1
Number of Values for R1 lines in Transport (NR1)....	0
Number of Nodes to be allowed for (NNOD).....	36
Number of Plugs in a Storage Treatment Unit.....	1

```

#####
#   Entry made to the Runoff Layer(Block) of SWMM   #
#   Last Updated June, 2011 by XP Software          #

```

```

*****
|   RUNOFF TABLES IN THE OUTPUT FILE. |
|   These are the more important tables in the output file. |
|   You can use your editor to find the table numbers, |
|   for example: search for Table R3 to check continuity. |
|   This output file can be imported into a Word Processor |
|   and printed on US letter or A4 paper using portrait |
|   mode, courier font, a size of 8 pt. and margins of 0.75 |
| |
| Table R1 - Physical Hydrology Data |
| Table R2 - Infiltration data |
| Table R3 - Raingage and Infiltration Database Names |
| Table R4 - Groundwater Data |
| Table R5 - Continuity Check for Surface Water |
| Table R6 - Continuity Check for Channels/Pipes |
| Table R7 - Continuity Check for Subsurface Water |
| Table R8 - Infiltration/Inflow Continuity Check |
| Table R9 - Summary Statistics for Subcatchments |
| Table R10 - Sensitivity anlysis for Subcatchments |
*****

```

```

#####
#   RUNOFF JOB CONTROL |
#####

```

```

Snowmelt parameter - ISNOW..... 0
Number of rain gages - NRGAG..... 1
Quality is not simulated - KWALTY..... 0
Default evaporation rate used - IVAP..... 0
Hour of day at start of storm - NHR..... 6
Minute of hour at start of storm - NMN..... 0
Time TZERO at start of storm (hours)..... 6.000
Use U.S. Customary units for most I/O - METRIC... 0
Runoff input print control... 0
Runoff graph plot control... 1
Runoff output print control.. 0
Limit number of groundwater convergence messages to 10000

Print headers every 50 lines - NOHEAD (0=yes, 1=no) 0

Print land use load percentages -LANDUPR (0=no, 1=yes) 0
Month, day, year of start of storm is: 5/16/2017
Wet time step length (seconds)..... 60.0
Dry time step length (seconds)..... 86400.0
Wet/Dry time step length (seconds)... 60.0
Simulation length is..... 42.0 Hours

```

```

If Horton infiltration model is being used
A mixture of infiltration options may be used in
XP-SWMM2000 as a watershed specific option.
Rate for regeneration of infiltration = REGEN * DECAY
Decay is read in for each subcatchment
REGEN = ..... 0.01000

```

```

Raingage #..... 1
KTYPE - Rainfall input type..... 0
NHISTO - Total number of rainfall values.. 241
KINC - Rainfall values(pairs) per line.. 10
KPRINT - Print rainfall(0-Yes,1-No)..... 0
KTIME - Precipitation time units
0 --> Minutes 1 --> Hours..... 1
KPREP - Precipitation unit type
0 --> Intensity 1 --> Volume..... 1
KTHIS - Variable rainfall intervals
0 --> No, > 1 --> Yes..... 0
THISTO - Rainfall time interval..... 0.10
TZRAIN - Starting time(KTIME units)..... 6.00

```

```

#####
# Rainfall input summary from Runoff #
#####

```

Total rainfall for gage # 1 is 2.2000 inches

```

#####
# Data Group F1 #
# Evaporation Rate (in/day) #
#####

```

JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV	DEC.
0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100

```

*****
* CHANNEL AND PIPE DATA
*****

```

Input Sequen Number	NAMEG: Channel ID #	Drains to NGT0:	Channel Type	Width (ft)	Length (ft)	Invert Slope (ft/ft)	L Side Slope (ft/ft)	R Side Slope (ft/ft)	Intial Depth (ft)	Max Depth (ft)	Mann- ings "N"	Full Flow (cfs)
1	Node1	Link1	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
2	Link1	Node6	Trapezoid	10.0	1070.0	0.0860	1.0000	1.0000	0.0	40.0	0.0450	1.24E+05
3	Node33	Link33	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
4	Link33	Node6	Trapezoid	10.0	2490.0	0.1369	1.0000	1.0000	0.0	20.0	0.0450	3.18E+04
5	Node6	Link2	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
6	Link2	Node7	Trapezoid	10.0	3429.0	0.0373	1.0000	1.0000	0.0	40.0	0.0450	8.18E+04
7	Node34	Link34	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
8	Link34	Node8	Trapezoid	10.0	2630.0	0.1489	1.0000	1.0000	0.0	20.0	0.0450	3.31E+04
9	Node8	Link3	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00

10	Link3	Node7	Trapezoid	10.0	2393.0	0.0410	1.0000	1.0000	0.0	40.0	0.0450	8.58E+04
11	Node7	Link5	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
12	Link5	Node9	Trapezoid	10.0	325.0	0.0185	1.0000	1.0000	0.0	40.0	0.0450	5.76E+04
13	Node9	Link6	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
14	Link6	Node10	Trapezoid	10.0	2370.0	0.0181	1.0000	1.0000	0.0	40.0	0.0450	5.70E+04
15	Node10	Link7	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
16	Link7	Node11	Trapezoid	10.0	352.0	0.0369	1.0000	1.0000	0.0	40.0	0.0450	8.14E+04
17	Node35	Link35	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
18	Link35	Node15	Trapezoid	10.0	1703.0	0.0411	1.0000	1.0000	0.0	20.0	0.0450	1.74E+04
19	Node15	Link11	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
20	Link11	Node16	Trapezoid	10.0	3505.0	0.0225	1.0000	1.0000	0.0	20.0	0.0450	1.29E+04
21	Node16	Link12	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
22	Link12	Node17	Trapezoid	10.0	3793.0	0.0448	1.0000	1.0000	0.0	20.0	0.0450	1.82E+04
23	Node17	Link13	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
24	Link13	Node18	Trapezoid	10.0	2475.0	0.0703	1.0000	1.0000	0.0	20.0	0.0450	2.28E+04
25	Node18	Link14	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
26	Link14	Node19	Trapezoid	10.0	1683.0	0.0606	1.0000	1.0000	0.0	20.0	0.0450	2.11E+04
27	Node30	Link30	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
28	Link30	Node31	Trapezoid	10.0	441.0	0.3016	1.0000	1.0000	0.0	20.0	0.0450	4.71E+04
29	Node31	Link31	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
30	Link31	Node32	Trapezoid	10.0	444.0	0.2590	1.0000	1.0000	0.0	20.0	0.0450	4.37E+04
31	Node32	Link32	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
32	Link32	Node12	Trapezoid	10.0	5655.0	0.0010	1.0000	1.0000	0.0	20.0	0.0450	2.65E+03
33	Node12	Link8	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
34	Link8	Node13	Trapezoid	10.0	1139.0	0.0378	1.0000	1.0000	0.0	20.0	0.0450	1.67E+04
35	Node14	Link10	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
36	Link10	Node13	Trapezoid	10.0	550.0	0.0473	1.0000	1.0000	0.0	20.0	0.0450	1.87E+04

Table R1. S U B C A T C H M E N T D A T A #
Physical Hydrology Data #
#####

Subcatchment Number	Name	Channel or inlet	Width (ft)	Area (ac)	Deprs Deprs Prcnt -sion -sion Zero							
					Per- cent Imperv	Slope ft/ft	"n" Imprv	"n" Perv	Storge Imprv	Storge Perv	Prnt -tion	
1	Node1#1	Node1	1325.0	106.40	3.70	0.060	0.014	0.030	0.000	0.000	25.00	
2	Node1#2	Node1	1241.0	54.600	1.50	0.050	0.014	0.030	0.000	0.000	25.00	
3	Node33#1	Node33	815.00	21.440	7.80	0.190	0.014	0.030	0.000	0.000	25.00	
4	Node6#1	Node6	775.00	45.100	1.40	0.050	0.014	0.030	0.000	0.000	25.00	
5	Node6#2	Node6	2050.0	148.20	1.40	0.060	0.014	0.030	0.000	0.000	25.00	
6	Node6#3	Node6	1175.0	62.430	4.20	0.050	0.014	0.030	0.000	0.000	25.00	
7	Node34#1	Node34	790.00	21.930	1.00	0.366	0.014	0.030	0.000	0.000	25.00	
8	Node8#1	Node8	1285.0	88.010	2.30	0.149	0.014	0.030	0.000	0.000	25.00	
9	Node8#2	Node8	1445.0	148.10	2.00	0.130	0.014	0.030	0.000	0.000	25.00	
10	Node7#1	Node7	2100.0	107.30	1.00	0.035	0.014	0.030	0.000	0.000	25.00	
11	Node7#2	Node7	870.00	36.200	1.00	0.036	0.014	0.030	0.000	0.000	25.00	
12	Node9#1	Node9	990.00	72.500	1.00	0.049	0.014	0.030	0.000	0.000	25.00	
13	Node9#2	Node9	2160.0	157.90	1.00	0.043	0.014	0.030	0.000	0.000	25.00	
14	Node10#1	Node10	1260.0	89.800	1.00	0.026	0.014	0.030	0.000	0.000	25.00	
15	Node10#2	Node10	1935.0	145.50	1.00	0.066	0.014	0.030	0.000	0.000	25.00	
16	Node11#1	Node11	1920.0	155.60	1.00	0.038	0.014	0.030	0.000	0.000	25.00	
17	Node35#1	Node35	2440.0	214.95	3.50	0.060	0.014	0.030	0.000	0.000	25.00	
18	Node15#1	Node15	2040.0	73.460	1.00	0.017	0.014	0.030	0.000	0.000	25.00	
19	Node15#2	Node15	1140.0	78.800	1.60	0.061	0.014	0.030	0.000	0.000	25.00	
20	Node16#1	Node16	2825.0	222.30	1.10	0.068	0.014	0.030	0.000	0.000	25.00	
21	Node16#2	Node16	2000.0	212.50	1.00	0.046	0.014	0.030	0.000	0.000	25.00	
22	Node17#1	Node17	1855.0	284.60	1.00	0.035	0.014	0.030	0.000	0.000	25.00	
23	Node17#2	Node17	1605.0	180.70	1.00	0.065	0.014	0.030	0.000	0.000	25.00	
24	Node18#1	Node18	1285.0	151.50	1.00	0.065	0.014	0.030	0.000	0.000	25.00	
25	Node19#1	Node19	1260.0	125.00	1.00	0.088	0.014	0.030	0.000	0.000	25.00	
26	Node30#1	Node30	835.00	24.010	3.20	0.184	0.014	0.030	0.000	0.000	25.00	
27	Node31#1	Node31	400.00	3.3700	8.60	0.302	0.014	0.030	0.000	0.000	25.00	
28	Node32#1	Node32	370.00	4.0800	8.60	0.259	0.014	0.030	0.000	0.000	25.00	
29	Node12#1	Node12	1630.0	272.27	2.10	0.095	0.014	0.030	0.000	0.000	25.00	
30	Node12#2	Node12	1710.0	164.30	2.30	0.046	0.014	0.030	0.000	0.000	25.00	
31	Node14#1	Node14	1390.0	126.10	1.00	0.064	0.014	0.030	0.000	0.000	25.00	
32	Node14#2	Node14	985.00	96.300	1.00	0.076	0.014	0.030	0.000	0.000	25.00	
33	Node13#1	Node13	740.00	37.300	1.00	0.043	0.014	0.030	0.000	0.000	25.00	
34	Node20#1	Node20	1670.0	266.90	1.00	0.034	0.014	0.030	0.000	0.000	25.00	
35	Node20#2	Node20	1725.0	195.20	1.00	0.033	0.014	0.030	0.000	0.000	25.00	

Table R2. SUBCATCHMENT DATA #
Infiltration or Time of Concentration Data #
#####

```

#
# Infiltration Type      Infl #1(#5)      Infl #2(#6)      Infl #3(#7)      Infl #4(#8) #
# SCS                   -> Comp CN        Time Conc      Shape Factor     Depth or Fraction #
# SBUH                  -> Comp CN        Time Conc      N/A              N/A #
# Green Ampt            -> Suction        Hydr Cond      Initial MD       N/A #
# Horton                -> Max Rate        Min Rate      Decay Rate (1/Sec) Max. Infiltr. Volume #
# Proportional          -> Constant        N/A           N/A              N/A #
# Initial/Cont Loss     -> Initial        Continuing    N/A              N/A #
# Initial/Proportional  -> Initial        Constant      N/A              N/A #
# Laurenson Parameters  -> B Value        Pervious "n"  Impervious Cont  Exponent #
# Rational Formula      -> Tc Method    Flow Path Length Flow Path Slope Roughness or Retardance #
#                        (#1 - #4 is Impervious Data / #5 - #8 is Pervious Data) #
#                        Rational Formula Tc Method: 1 = Constant #
#                        2 = Friend's Equation #
#                        3 = Kinematic Wave #
#                        4 = Alameda Method #
#                        5 = Izzard's Formula #
#                        6 = Kerby's Equation #
#                        7 = Kirpich's Equation #
#                        8 = Bransby Williams Equation #
#                        9 = Federal Aviation Authority Equation #
#####

```

Subcatchment Number	Name	Infl # 1	Infl # 2	Infl # 3	Infl # 4	Infl # 5	Infl # 6	Infl # 7	Infl # 8
1	Node1#1	75.8510	0.6211	0.0000	0.2000				
2	Node1#2	76.3300	0.4684	0.0000	0.2000				
3	Node33#1	76.7940	0.2064	0.0000	0.2000				
4	Node6#1	75.3220	0.5653	0.0000	0.2000				
5	Node6#2	76.3080	0.7248	0.0000	0.2000				
6	Node6#3	75.9660	0.6540	0.0000	0.2000				
7	Node34#1	78.2000	0.1502	0.0000	0.2000				
8	Node8#1	78.4600	0.5783	0.0000	0.2000				
9	Node8#2	69.5800	0.2803	0.0000	0.2000				
10	Node7#1	74.2400	0.9121	0.0000	0.2000				
11	Node7#2	74.2400	0.4913	0.0000	0.2000				
12	Node9#1	71.2700	0.6277	0.0000	0.2000				
13	Node9#2	73.2500	0.6917	0.0000	0.2000				
14	Node10#1	71.2700	0.7445	0.0000	0.2000				
15	Node10#2	61.3700	0.5065	0.0000	0.2000				
16	Node11#1	74.2400	0.8946	0.0000	0.2000				
17	Node35#1	70.9800	0.6683	0.0000	0.2000				
18	Node15#1	70.2800	1.3701	0.0000	0.2000				
19	Node15#2	65.5280	0.5651	0.0000	0.2000				
20	Node16#1	63.3850	0.5877	0.0000	0.2000				
21	Node16#2	64.3400	0.7600	0.0000	0.2000				
22	Node17#1	62.3600	1.2394	0.0000	0.2000				
23	Node17#2	60.3800	1.1597	0.0000	0.2000				
24	Node18#1	67.3100	0.6343	0.0000	0.2000				
25	Node19#1	71.2700	0.4623	0.0000	0.2000				
26	Node30#1	75.7360	0.1878	0.0000	0.2000				
27	Node31#1	76.9780	0.0560	0.0000	0.2000				
28	Node32#1	76.9780	0.0597	0.0000	0.2000				
29	Node12#1	77.4410	0.6216	0.0000	0.2000				
30	Node12#2	74.5520	0.8517	0.0000	0.2000				
31	Node14#1	72.2600	0.6524	0.0000	0.2000				
32	Node14#2	71.2700	0.6454	0.0000	0.2000				
33	Node13#1	72.2600	0.4380	0.0000	0.2000				
34	Node20#1	66.3200	1.2122	0.0000	0.2000				
35	Node20#2	69.2900	0.8400	0.0000	0.2000				

```

#####
# Table R3. SUBCATCHMENT DATA #
# Rainfall and Infiltration Database Names #
#####

```

Subcatchment Number	Name	Gage No	Infiltration Type	Routing Type
1	Node1#1	1	SCS Method	SBUH
2	Node1#2	1	SCS Method	SBUH
3	Node33#1	1	SCS Method	SBUH
4	Node6#1	1	SCS Method	SBUH
5	Node6#2	1	SCS Method	SBUH
6	Node6#3	1	SCS Method	SBUH
7	Node34#1	1	SCS Method	SBUH
8	Node8#1	1	SCS Method	SBUH

9	Node8#2	1	SCS Method	SBUH
10	Node7#1	1	SCS Method	SBUH
11	Node7#2	1	SCS Method	SBUH
12	Node9#1	1	SCS Method	SBUH
13	Node9#2	1	SCS Method	SBUH
14	Node10#1	1	SCS Method	SBUH
15	Node10#2	1	SCS Method	SBUH
16	Node11#1	1	SCS Method	SBUH
17	Node35#1	1	SCS Method	SBUH
18	Node15#1	1	SCS Method	SBUH
19	Node15#2	1	SCS Method	SBUH
20	Node16#1	1	SCS Method	SBUH
21	Node16#2	1	SCS Method	SBUH
22	Node17#1	1	SCS Method	SBUH
23	Node17#2	1	SCS Method	SBUH
24	Node18#1	1	SCS Method	SBUH
25	Node19#1	1	SCS Method	SBUH
26	Node30#1	1	SCS Method	SBUH
27	Node31#1	1	SCS Method	SBUH
28	Node32#1	1	SCS Method	SBUH
29	Node12#1	1	SCS Method	SBUH
30	Node12#2	1	SCS Method	SBUH
31	Node14#1	1	SCS Method	SBUH
32	Node14#2	1	SCS Method	SBUH
33	Node13#1	1	SCS Method	SBUH
34	Node20#1	1	SCS Method	SBUH
35	Node20#2	1	SCS Method	SBUH

Total Number of Subcatchments...	35
Total Tributary Area (acres)....	4194.65
Impervious Area (acres).....	64.24
Pervious Area (acres).....	4130.41
Total Width (feet).....	50041.00
Impervious Area (%).....	1.53

```
#####
#           S U B C A T C H M E N T   D A T A           #
#   Default, Ratio values for subcatchment data         #
#   Used with the calibrate node in the runoff.         #
# 1 - width      2 - area      3 - impervious %         #
# 4 - slope      5 - imp "n"   6 - perv "n"            #
# 7 - imp ds     8 - perv ds   9 - 1st infil           #
#10 - 2nd infil  11 - 3rd infil                          #
#####
```

Column	1	2	3	4	5	6	7	8	9	10	11
Default	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Ratio	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

```
*****
*   Arrangement of Subcatchments and Channel/Pipes   *
*****
```

Channel or Pipe						
Node1	No Tributary Channel/Pipes					
Link1	Tributary Subareas.....	Node1#1	Node1#2			
	Tributary Channel/Pipes...	Node1				
	No Tributary Subareas.....					
Node33	No Tributary Channel/Pipes					
	Tributary Subareas.....	Node33#1				
Link33	Tributary Channel/Pipes...	Node33				
	No Tributary Subareas.....					
Node6	Tributary Channel/Pipes...	Link1	Link33			
	Tributary Subareas.....	Node6#1	Node6#2	Node6#3		
Link2	Tributary Channel/Pipes...	Node6				
	No Tributary Subareas.....					
Node34	No Tributary Channel/Pipes					
	Tributary Subareas.....	Node34#1				
Link34	Tributary Channel/Pipes...	Node34				
	No Tributary Subareas.....					
Node8	Tributary Channel/Pipes...	Link34				
	Tributary Subareas.....	Node8#1	Node8#2			
Link3	Tributary Channel/Pipes...	Node8				
	No Tributary Subareas.....					
Node7	Tributary Channel/Pipes...	Link2	Link3			
	Tributary Subareas.....	Node7#1	Node7#2			

Link5	Tributary Channel/Pipes...	Node7	
	No Tributary Subareas.....		
Node9	Tributary Channel/Pipes...	Link5	
	Tributary Subareas.....	Node9#1	Node9#2
Link6	Tributary Channel/Pipes...	Node9	
	No Tributary Subareas.....		
Node10	Tributary Channel/Pipes...	Link6	
	Tributary Subareas.....	Node10#1	Node10#2
Link7	Tributary Channel/Pipes...	Node10	
	No Tributary Subareas.....		
Node35	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node35#1	
Link35	Tributary Channel/Pipes...	Node35	
	No Tributary Subareas.....		
Node15	Tributary Channel/Pipes...	Link35	
	Tributary Subareas.....	Node15#1	Node15#2
Link11	Tributary Channel/Pipes...	Node15	
	No Tributary Subareas.....		
Node16	Tributary Channel/Pipes...	Link11	
	Tributary Subareas.....	Node16#1	Node16#2
Link12	Tributary Channel/Pipes...	Node16	
	No Tributary Subareas.....		
Node17	Tributary Channel/Pipes...	Link12	
	Tributary Subareas.....	Node17#1	Node17#2
Link13	Tributary Channel/Pipes...	Node17	
	No Tributary Subareas.....		
Node18	Tributary Channel/Pipes...	Link13	
	Tributary Subareas.....	Node18#1	
Link14	Tributary Channel/Pipes...	Node18	
	No Tributary Subareas.....		
Node30	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node30#1	
Link30	Tributary Channel/Pipes...	Node30	
	No Tributary Subareas.....		
Node31	Tributary Channel/Pipes...	Link30	
	Tributary Subareas.....	Node31#1	
Link31	Tributary Channel/Pipes...	Node31	
	No Tributary Subareas.....		
Node32	Tributary Channel/Pipes...	Link31	
	Tributary Subareas.....	Node32#1	
Link32	Tributary Channel/Pipes...	Node32	
	No Tributary Subareas.....		
Node12	Tributary Channel/Pipes...	Link32	
	Tributary Subareas.....	Node12#1	Node12#2
Link8	Tributary Channel/Pipes...	Node12	
	No Tributary Subareas.....		
Node14	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node14#1	Node14#2
Link10	Tributary Channel/Pipes...	Node14	
	No Tributary Subareas.....		

Inlet

Node11	Tributary Channel/Pipes...	Link7	
	Tributary Subareas.....	Node11#1	
Node19	Tributary Channel/Pipes...	Link14	
	Tributary Subareas.....	Node19#1	
Node13	Tributary Channel/Pipes...	Link8	Link10
	Tributary Subareas.....	Node13#1	
Node20	No Tributary Channel/Pipes		
	Tributary Subareas.....	Node20#1	Node20#2

 * Hydrographs will be stored for the following 4 INLETS *

 Node11 Node19 Node13 Node20

 * Quality Simulation not included in this run *

 * DATA GROUP M1 *
 * Print Control from Runoff Job Control *

TOTAL NUMBER OF PRINTED GUTTERS/INLETS...NPRNT.. 46
NUMBER OF TIME STEPS BETWEEN PRINTINGS..INTERV.. 1

```
*****
*          DATA GROUP M3          *
* Print Control from Node Print Control *
*****
CHANNEL/INLET PRINT DATA GROUPS.....Link1  -Link1  Link2  -Link2  Link3
      -Link3      Link5      -Link5      Link6      -Link6
      Link7      -Link7      Link11     -Link11     Link12
      -Link12     Link13     -Link13     Link14     -Link14
      Link8      -Link8      Link10     -Link10     Node1
      Node33     Node6      Node34     Node8      Node7
      Node9      Node10     Node11     Node35     Node15
      Node16     Node17     Node18     Node19     Node30
      Node31     Node32     Node12     Node14     Node13
      Node20
```

```
*****
*          DATA GROUP M4          *
*****
CHANNEL/DEPTH PRINT DATA GROUPS.....Link1  Link2  Link3  Link5  Link6
      Link7      Link11     Link12     Link13     Link14
      Link8      Link10
```

```
*****
* Precipitation Interface File Summary *
* Number of precipitation station.... 1 *
*****
```

Location Station Number

1. 1

```
*****
* End of time step D0-loop in Runoff *
*****
```

Final Date (Mo/Day/Year) = 5/18/2017
Total number of time steps = 2520
Final Julian Date = 2017138
Final time of day = 0. seconds.
Final time of day = 0.00 hours.
Final running time = 48.0000 hours.
Final running time = 2.0000 days.

```
*****
* Extrapolation Summary for Watersheds *
* Explains the number of time steps and iterations *
* used in the solution of the subcatchments. *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of OVERLND Calls *
*****
```

Subcatchment	# Steps	# Calls	Subcatchment	# Steps	# Calls
Node1#1	0	0	Node1#2	0	0
Node6#1	0	0	Node6#2	0	0
Node34#1	0	0	Node8#1	0	0
Node7#1	0	0	Node7#2	0	0
Node9#2	0	0	Node10#1	0	0
Node11#1	0	0	Node35#1	0	0
Node15#2	0	0	Node16#1	0	0
Node17#1	0	0	Node17#2	0	0
Node19#1	0	0	Node30#1	0	0
Node32#1	0	0	Node12#1	0	0
Node14#1	0	0	Node14#2	0	0
Node20#1	0	0	Node20#2	0	0

```
#####
# Rainfall input summary from Runoff Continuity Check #
#####
```

Total rainfall read for gage # 1 is 2.2000 in
Total rainfall duration for gage # 1 is 1440.00 minutes

* Extrapolation Summary for Channel/Pipes *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of GUTNR Calls *

Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls
Node1	0	0	Link1	9382	1946	Node33	0	0
Link33	9218	1950	Node6	0	0	Link2	12090	1946
Node34	0	0	Link34	9025	1963	Node8	0	0
Link3	12219	1965	Node7	0	0	Link5	15876	1956
Node9	0	0	Link6	11187	1945	Node10	0	0
Link7	16341	1931	Node35	0	0	Link35	8794	1926
Node15	0	0	Link11	11755	1925	Node16	0	0
Link12	11490	1922	Node17	0	0	Link13	11593	1911
Node18	0	0	Link14	11963	1921	Node30	0	0
Link30	12998	1942	Node31	0	0	Link31	12924	1952
Node32	0	0	Link32	6024	1952	Node12	0	0
Link8	10344	1956	Node14	0	0	Link10	9979	1929

* Table R5. CONTINUITY CHECK FOR SURFACE WATER *
* Any continuity error can be fixed by lowering the *
* wet and transition time step. The transition time *
* should not be much greater than the wet time step. *

	cubic feet	Inches over Total Basin
Total Precipitation (Rain plus Snow)	3.349847E+07	2.200
Total Infiltration	2.745090E+07	1.803
Total Evaporation	1.522658E+06	0.100
Surface Runoff from Watersheds	4.523417E+06	0.297
Total Water remaining in Surface Storage	0.000000E+00	0.000
Infiltration over the Pervious Area...	2.745090E+07	1.831

Infiltration + Evaporation + Surface Runoff + Snow removal + Water remaining in Surface Storage + Water remaining in Snow Cover.....	3.349698E+07	2.200
Total Precipitation + Initial Storage.	3.349847E+07	2.200

The error in continuity is calculated as

* Precipitation + Initial Snow Cover *
* - Infiltration - *
*Evaporation - Snow removal - *
*Surface Runoff from Watersheds - *
*Water in Surface Storage - *
*Water remaining in Snow Cover *

* Precipitation + Initial Snow Cover *

Percent Continuity Error..... 0.0045

* Table R6. Continuity Check for Channel/Pipes *
* You should have zero continuity error *
* if you are not using runoff hydraulics *

	cubic feet	Inches over Total Basin
Initial Channel/Pipe Storage.....	0.000000E+00	0.000
Final Channel/Pipe Storage.....	2.716524E+03	0.000
Surface Runoff from Watersheds.....	4.523417E+06	0.297
Groundwater Subsurface Inflow or Diversion..	0.000000E+00	0.000
Evaporation Loss from Channels.....	4.009025E+03	0.000
Groundwater Flow Diverted Out of Network...	0.000000E+00	0.000
Channel/Pipe/Inlet Outflow.....	8.250786E+06	0.542
Initial Storage + Inflow.....	4.523417E+06	0.297
Final Storage + Outflow + Diverted GW.....	8.257511E+06	0.542

* Final Storage + Outflow + Evaporation - *

* Watershed Runoff - Groundwater Inflow - *
 * Initial Channel/Pipe Storage *
 * ----- *
 * Final Storage + Outflow + Evaporation *

 Percent Continuity Error.....

45.2206

 # Table R9. Summary Statistics for Subcatchments #
 #####

Note: Total Runoff Depth includes pervious & impervious areas.
 Pervious and Impervious Runoff Depth is only the runoff from those two areas.
 For catchments receiving redirected flow, this flow will only be shown if the flow is not
 directed directly to the outlet. Flow that is getting redirected is also listed with
 the original subcatchment.

Subcatchment.....	Node1#1	Node1#2	Node33#1	Node6#1	Node6#2	Node6#3
Area (acres).....	106.40000	54.60000	21.44000	45.10000	148.20000	62.43000
Percent Impervious....	3.70000	1.50000	7.80000	1.40000	1.40000	4.20000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704

Pervious Area

Total Runoff Depth (in)	0.44356	0.47071	0.45639	0.43578	0.47040	0.44519
Peak Runoff Rate (cfs).	8.16163	5.53740	3.64887	3.44562	11.42285	4.71301

Total Impervious Area

Total Runoff Depth (in)	0.01704	0.00717	0.03861	0.00619	0.00668	0.01952
Peak Runoff Rate (cfs).	0.31358	0.08433	0.30869	0.04892	0.16219	0.20662

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area

Total Runoff Depth (in)	0.46060	0.47788	0.49500	0.44197	0.47708	0.46471
Peak Runoff Rate (cfs).	8.47521	5.62172	3.95756	3.49454	11.58504	4.91963

Rational Formula

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment.....	Node34#1	Node8#1	Node8#2	Node7#1	Node7#2	Node9#1
Area (acres).....	21.93000	88.01000	148.10000	107.30000	36.20000	72.50000
Percent Impervious....	1.00000	2.30000	2.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704

Pervious Area

Total Runoff Depth (in)	0.54376	0.54682	0.26290	0.40127	0.40127	0.31109
Peak Runoff Rate (cfs).	5.54805	10.40932	5.08146	5.40664	2.51453	2.66293

Total Impervious Area

Total Runoff Depth (in)	0.00549	0.01287	0.00537	0.00405	0.00405	0.00314
Peak Runoff Rate (cfs).	0.05604	0.24505	0.10370	0.05461	0.02540	0.02690

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	0.54926	0.55969	0.26826	0.40532	0.40532	0.31424
Peak Runoff Rate (cfs).	5.60409	10.65437	5.18516	5.46126	2.53993	2.68983
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node9#2	Node10#1	Node10#2	Node11#1	Node35#1	Node15#1
Area (acres).....	157.90000	89.00000	145.50000	155.60000	214.95000	73.46000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	3.50000	1.00000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704
Pervious Area						

Total Runoff Depth (in)	0.36971	0.31109	0.09811	0.40127	0.29534	0.28394
Peak Runoff Rate (cfs).	7.85619	3.07398	1.25897	7.92330	7.10079	1.86423
Total Impervious Area						

Total Runoff Depth (in)	0.00373	0.00314	0.00099	0.00405	0.01071	0.00287
Peak Runoff Rate (cfs).	0.07936	0.03105	0.01272	0.08003	0.25754	0.01883
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	0.37344	0.31424	0.09910	0.40532	0.30606	0.28681
Peak Runoff Rate (cfs).	7.93554	3.10503	1.27169	8.00333	7.35833	1.88306
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node15#2	Node16#1	Node16#2	Node17#1	Node17#2	Node18#1
Area (acres).....	78.80000	222.30000	212.50000	284.60000	180.70000	151.50000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704
Pervious Area						

Total Runoff Depth (in)	0.17121	0.13127	0.14891	0.11386	0.08354	0.21064
Peak Runoff Rate (cfs).	1.19580	2.45518	2.67772	2.72465	1.36791	2.92230
Total Impervious Area						

Total Runoff Depth (in)	0.00278	0.00146	0.00150	0.00115	0.00084	0.00213
Peak Runoff Rate (cfs).	0.01944	0.02731	0.02705	0.02752	0.01382	0.02952
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	0.17400	0.13273	0.15041	0.11501	0.08438	0.21277
Peak Runoff Rate (cfs).	1.21524	2.48249	2.70477	2.75218	1.38173	2.95181
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment..... Node19#1 Node30#1 Node31#1 Node32#1 Node12#1 Node12#2						
Area (acres).....	125.00000	24.01000	3.37000	4.08000	272.27000	164.30000
Percent Impervious.....	1.00000	3.20000	8.60000	8.60000	2.10000	2.30000
Total Rainfall (in)....	2.20000	2.20000	2.20000	2.20000	2.20000	2.20000
Max Intensity (in/hr)..	1.65704	1.65704	1.65704	1.65704	1.65704	1.65704
Pervious Area						

Total Runoff Depth (in)	0.31109	0.44190	0.45874	0.45874	0.50861	0.40613
Peak Runoff Rate (cfs).	5.23303	3.84742	0.85021	1.02330	26.64168	8.88633
Total Impervious Area						

Total Runoff Depth (in)	0.00314	0.01461	0.04316	0.04316	0.01091	0.00956
Peak Runoff Rate (cfs).	0.05286	0.12719	0.08000	0.09628	0.57148	0.20920
Impervious Area with depression storage						

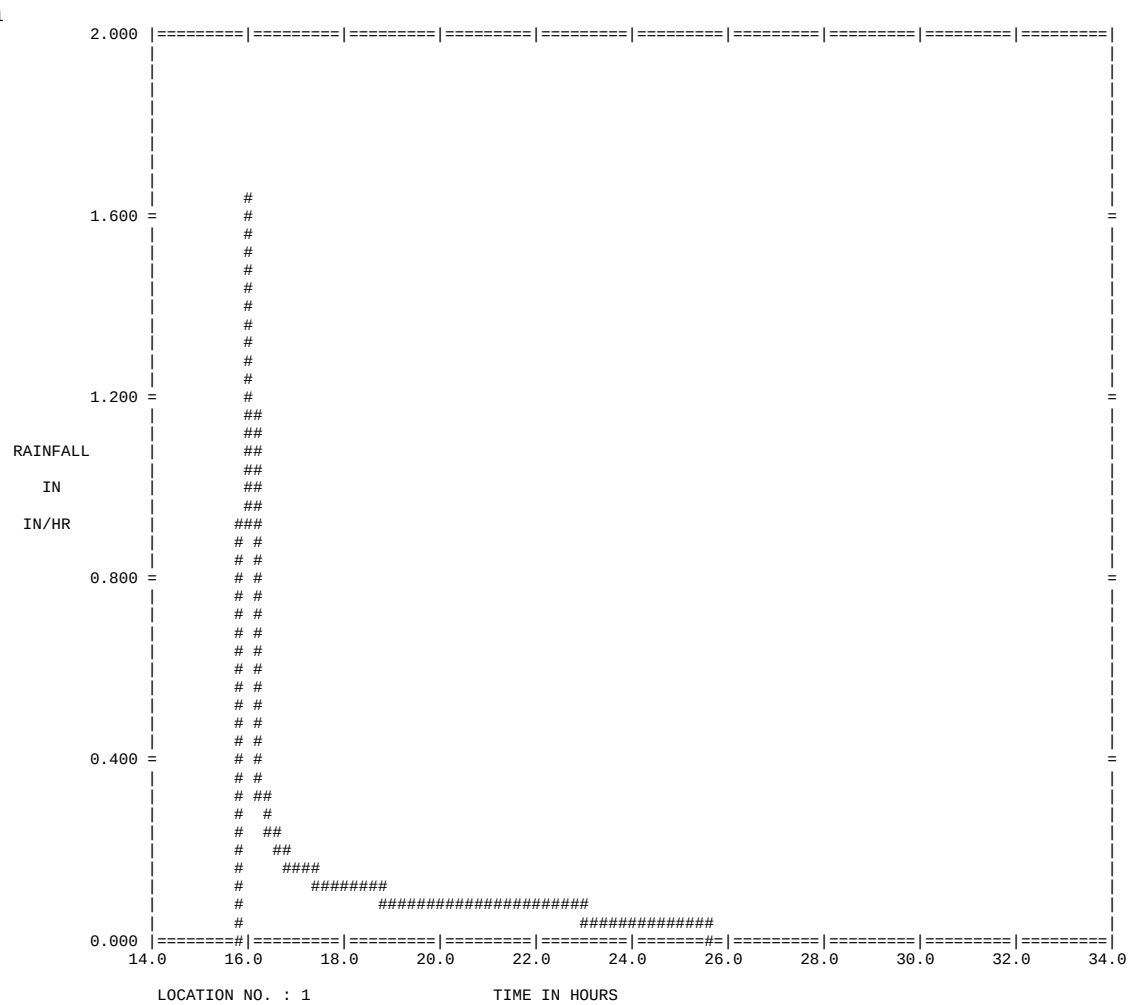
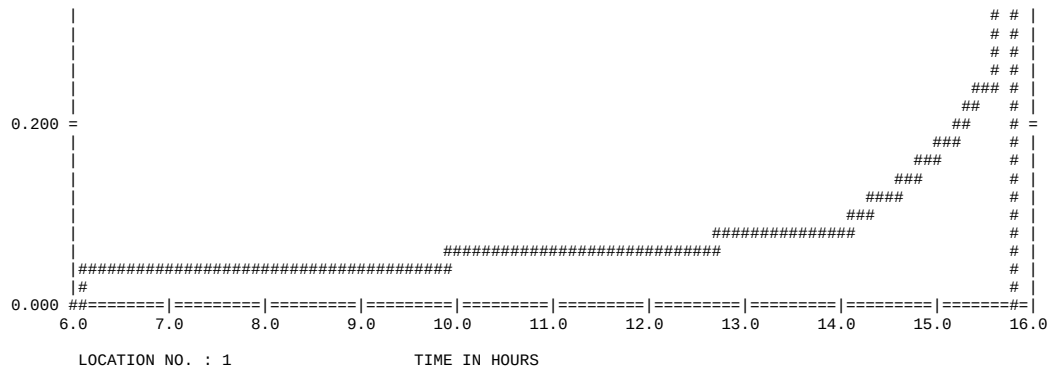
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	0.31424	0.45651	0.50190	0.50190	0.51952	0.41569
Peak Runoff Rate (cfs).	5.28589	3.97460	0.93021	1.11958	27.21315	9.09552
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000





Link1				Link2				Link3				Link5
171717171717171717171717171717				171717171717171717171717171717				171717171717171717171717171717				
Date	Time	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	
Mo/Da/Year	Hr:Min	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	
5 16 2017	6 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 16	0.0000	0.0000	0.0000	0.0000	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0014	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0036	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0072	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0120	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0181	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 22	0.0000	0.0000	0.0000	0.0000	0.0000	0.0254	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0338	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0432	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0543	0.0000	0.0000	0.0000	0.0000	
5 16 2017	15 26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0669	0.0001	0.0001	0.0000	0.0000	
5 16 2017	15 27	0.0000	0.0000	0.0000	0.0000	0.0000	0.0807	0.0002	0.0002	0.0000	0.0000	
5 16 2017	15 28	0.0000	0.0000	0.0000	0.0000	0.0000	0.0957	0.0003	0.0003	0.0000	0.0000	
5 16 2017	15 29	0.0000	0.0000	0.0000	0.0000	0.0000	0.1117	0.0006	0.0006	0.0000	0.0000	
5 16 2017	15 30	0.0000	0.0000	0.0000	0.0000	0.0000	0.1289	0.0009	0.0009	0.0000	0.0000	
5 16 2017	15 31	0.0000	0.0000	0.0000	0.0000	0.0000	0.1480	0.0014	0.0014	0.0000	0.0000	
5 16 2017	15 32	0.0000	0.0000	0.0000	0.0000	0.0000	0.1690	0.0020	0.0020	0.0000	0.0000	
5 16 2017	15 33	0.0000	0.0000	0.0000	0.0000	0.0000	0.1913	0.0028	0.0028	0.0000	0.0000	
5 16 2017	15 34	0.0000	0.0000	0.0000	0.0000	0.0000	0.2148	0.0039	0.0039	0.0000	0.0000	
5 16 2017	15 35	0.0001	0.0000	0.0001	0.0000	0.0000	0.2394	0.0052	0.0052	0.0000	0.0000	
5 16 2017	15 36	0.0010	0.0000	0.0013	0.0000	0.0000	0.2652	0.0068	0.0068	0.0000	0.0000	
5 16 2017	15 37	0.0038	0.0000	0.0059	0.0000	0.0000	0.3005	0.0089	0.0089	0.0000	0.0000	
5 16 2017	15 38	0.0095	0.0000	0.0156	0.0000	0.0000	0.3459	0.0114	0.0114	0.0001	0.0001	
5 16 2017	15 39	0.0191	0.0000	0.0314	0.0000	0.0000	0.3940	0.0147	0.0147	0.0002	0.0002	
5 16 2017	15 40	0.0344	0.0000	0.0535	0.0000	0.0000	0.4448	0.0187	0.0187	0.0004	0.0004	
5 16 2017	15 41	0.0555	0.0002	0.0820	0.0000	0.0000	0.4982	0.0237	0.0237	0.0007	0.0007	
5 16 2017	15 42	0.0823	0.0006	0.1173	0.0001	0.0001	0.5543	0.0298	0.0298	0.0012	0.0012	
5 16 2017	15 43	0.1271	0.0016	0.1769	0.0002	0.0002	0.6351	0.0372	0.0374	0.0019	0.0019	
5 16 2017	15 44	0.1941	0.0037	0.2671	0.0006	0.0006	0.7430	0.0466	0.0471	0.0030	0.0030	
5 16 2017	15 45	0.2746	0.0078	0.3782	0.0012	0.0012	0.8582	0.0585	0.0597	0.0046	0.0046	
5 16 2017	15 46	0.3680	0.0153	0.5109	0.0025	0.0025	0.9806	0.0733	0.0770	0.0070	0.0070	
5 16 2017	15 47	0.4739	0.0276	0.6662	0.0046	0.0046	1.1102	0.0917	0.1045	0.0106	0.0106	
5 16 2017	15 48	0.5917	0.0467	0.8455	0.0080	0.0080	1.2471	0.1140	0.1467	0.0167	0.0167	
5 16 2017	15 49	0.7741	0.0761	1.1217	0.0136	0.0136	1.4470	0.1417	0.2179	0.0270	0.0277	
5 16 2017	15 50	1.0313	0.1219	1.5156	0.0227	0.0227	1.7165	0.1768	0.3292	0.0459	0.0590	
5 16 2017	15 51	1.3199	0.1918	1.9792	0.0375	0.0375	2.0068	0.2218	0.4796	0.0795	0.1308	
5 16 2017	15 52	1.6385	0.2927	2.5182	0.0605	0.0605	2.3179	0.2784	0.6725	0.1368	0.2544	
5 16 2017	15 53	1.9855	0.4314	3.1386	0.0951	0.0951	2.6500	0.3486	0.9127	0.2287	0.4399	
5 16 2017	15 54	2.3596	0.6140	3.8451	0.1456	0.1456	3.0033	0.4346	1.2056	0.3679	0.6994	
5 16 2017	15 55	2.9627	0.8577	4.9229	0.2199	0.2199	3.5443	0.5419	1.6512	0.5773	1.1445	
5 16 2017	15 56	3.8262	1.1995	6.4553	0.3326	0.3326	4.2969	0.6812	2.2971	0.8993	1.8644	
5 16 2017	15 57	4.7759	1.6708	8.2507	0.5027	0.5027	5.1439	0.8633	3.1065	1.3802	2.8610	
5 16 2017	15 58	5.8064	2.2876	10.3214	0.7518	0.7518	6.1703	1.1002	4.1101	2.0596	4.1682	
5 16 2017	15 59	6.9129	3.0584	12.6729	1.1066	1.1066	7.4319	1.4093	5.3488	2.9766	5.8198	
5 16 2017	16 0	8.0906	3.9832	15.3018	1.5975	1.5975	8.9184	1.8122	6.8720	4.1720	7.8513	
5 16 2017	16 1	9.0891	5.0257	17.8428	2.2496	2.2496	10.3168	2.3227	8.5876	5.6583	10.0955	
5 16 2017	16 2	9.8859	6.1092	20.1830	3.0743	3.0743	11.5559	2.9388	10.4887	7.4099	12.4965	
5 16 2017	16 3	10.7054	7.1860	22.5657	4.0788	4.0788	12.8677	3.6590	12.6933	9.4259	15.1996	
5 16 2017	16 4	11.5461	8.2488	24.9805	5.2711	5.2711	14.2449	4.4888	15.2140	11.7365	18.2334	
5 16 2017	16 5	12.4067	9.2957	27.4226	6.6548	6.6548	15.6807	5.4318	18.0572	14.3642	21.6186	
5 16 2017	16 6	13.2859	10.3282	29.8905	8.2282	8.2282	17.1688	6.4887	21.2208	17.3206	25.3655	
5 16 2017	16 7	13.7386	11.2819	31.7247	9.9615	9.9615	18.0749	7.6244	24.3972	20.5174	29.0315	
5 16 2017	16 8	13.7582	12.0375	32.7778	11.7835	11.7835	18.3517	8.7622	27.4309	23.7647	32.4121	
5 16 2017	16 9	13.7821	12.5767	33.5968	13.6298	13.6298	18.5857	9.8519	30.4423	26.9622	35.7450	
5 16 2017	16 10	13.8101	12.9603	34.2423	15.4620	15.4620	18.7819	10.8804	33.3800	30.0924	39.0126	
5 16 2017	16 11	13.8421	13.2346	34.7615	17.2501	17.2501	18.9458	11.8393	36.2056	33.1226	42.1823	
5 16 2017	16 12	13.8779	13.4337	35.1897	18.9720	18.9720	19.0829	12.7241	38.8922	36.0231	45.2241	
5 16 2017	16 13	13.8931	13.5780	35.5163	20.6102	20.6102	19.1631	13.5312	41.4054	38.7643	48.0889	
5 16 2017	16 14	13.8878	13.6780	35.7528	22.1510	22.1510	19.1901	14.2561	43.7271	41.3203	50.7503	
5 16 2017	16 15	13.8865	13.7450	35.9440	23.5865	23.5865	19.2030	14.9005	45.8643	43.6806	53.2178	
5 16 2017	16 16	13.8890	13.7906	36.1036	24.9148	24.9148	19.2059	15.4694	47.8200	45.8462	55.4921	
5 16 2017	16 17	13.8952	13.8231	36.2413	26.1370	26.1370	19.2022	15.9686	49.6013	47.8225	57.5787	
5 16 2017	16 18	13.9049	13.8476	36.3641	27.2569	27.2569	19.1948	16.4045	51.2180	49.6192	59.4871	
5 16 2017	16 19	13.8926	13.8638	36.4390	28.2768	28.2768	19.1479	16.7808	52.6622	51.2397	61.1995	
5 16 2017	16 20	13.8584	13.8673	36.4622	29.1982	29.1982	19.0628	17.0991	53.9368	52.6845	62.7165	
5 16 2017	16 21	13.8281	13.8592	36.4698	30.0251	30.0251	18.9787	17.3636	55.0644	53.9634	64.0691	
5 16 2017	16 22	13.8016	13.8446	36.4680	30.7642	30.7642	18.8976	17.5812	56.0584	55.0925	65.2732	
5 16 2017	16 23	13.7788	13.8268	36.4613	31.4223	31.4223	18.8205	17.7584	56.9323	56.0866	66.3436	
5 16 2017	16 24	13.7594	13.8079	36.4527	32.0070	32.0070	18.7486	17.9011	57.6993	56.9597	67.2943	
5 16 2017	16 25	13.7169	13.7852	36.4049	32.5233	32.5233	18.6420	18.0117	58.3520	57.7184	68.1095	
5 16 2017	16 26	13.6516	13.7524	36.3116	32.9731	32.9731	18.5008	18.0897	58.8917	58.3626	68.7890	
5 16 2017	16 27	13.5904	13.7098	36.2091	33.3601	33.3601	18.3658	18.1374	59.3398	58.9003	69.3637	
5 16 2017	16 28	13.5331	13.6620	36.1024	33.6903	33.6903	18.2377	18.1601	59.7073	59.3458	69.8475	

5	16	2017	16	29	13.4797	13.6117	35.9952	33.9695	18.1171	18.1622	60.0044	59.7106	70.2520
5	16	2017	16	30	13.4299	13.5611	35.8899	34.2036	18.0043	18.1476	60.2408	60.0054	70.5878
5	16	2017	16	31	13.3563	13.5070	35.7471	34.3955	17.8567	18.1168	60.4044	60.2324	70.8337
5	16	2017	16	32	13.2592	13.4430	35.5603	34.5451	17.6742	18.0673	60.4927	60.3870	70.9852
5	16	2017	16	33	13.1665	13.3692	35.3665	34.6543	17.4996	17.9997	60.5241	60.4736	71.0705
5	16	2017	16	34	13.0780	13.2902	35.1705	34.7272	17.3333	17.9179	60.5063	60.5029	71.1002
5	16	2017	16	35	12.9937	13.2090	34.9759	34.7681	17.1754	17.8251	60.4467	60.4834	71.0826
5	16	2017	16	36	12.9135	13.1276	34.7849	34.7811	17.0261	17.7239	60.3521	60.4226	71.0253
5	16	2017	16	37	12.8195	13.0445	34.5728	34.7684	16.8576	17.6149	60.2154	60.3225	70.9151
5	16	2017	16	38	12.7121	12.9560	34.3359	34.7304	16.6701	17.4966	60.0354	60.1806	70.7497
5	16	2017	16	39	12.6091	12.8624	34.0979	34.6685	16.4910	17.3695	59.8244	60.0003	70.5477
5	16	2017	16	40	12.5103	12.7668	33.8621	34.5858	16.3206	17.2362	59.5876	59.7889	70.3163
5	16	2017	16	41	12.4156	12.6710	33.6306	34.4852	16.1587	17.0987	59.3301	59.5520	70.0613
5	16	2017	16	42	12.3249	12.5764	33.4049	34.3694	16.0052	16.9588	59.0563	59.2946	69.7875
5	16	2017	16	43	12.2310	12.4827	33.1754	34.2404	15.8489	16.8172	58.7649	59.0194	69.4913
5	16	2017	16	44	12.1339	12.3887	32.9407	34.0993	15.6896	16.6738	58.4569	58.7269	69.1734
5	16	2017	16	45	12.0408	12.2945	32.7105	33.9476	15.5383	16.5292	58.1383	58.4198	68.8427
5	16	2017	16	46	11.9514	12.2015	32.4861	33.7871	15.3950	16.3846	57.8124	58.1021	68.5031
5	16	2017	16	47	11.8657	12.1104	32.2684	33.6197	15.2594	16.2411	57.4819	57.7772	68.1579
5	16	2017	16	48	11.7836	12.0217	32.0578	33.4470	15.1313	16.0996	57.1493	57.4478	67.8099
5	16	2017	16	49	11.6977	11.9347	31.8438	33.2699	14.9990	15.9601	56.8113	57.1146	67.4532
5	16	2017	16	50	11.6082	11.8476	31.6248	33.0885	14.8623	15.8216	56.4672	56.7761	67.0866
5	16	2017	16	51	11.5222	11.7605	31.4103	32.9032	14.7327	15.6842	56.1216	56.4334	66.7175
5	16	2017	16	52	11.4396	11.6745	31.2013	32.7151	14.6099	15.5487	55.7763	56.0890	66.3484
5	16	2017	16	53	11.3604	11.5902	30.9986	32.5253	14.4938	15.4158	55.4329	55.7450	65.9812
5	16	2017	16	54	11.2845	11.5082	30.8025	32.3347	14.3841	15.2858	55.0929	55.4030	65.6176
5	16	2017	16	55	11.2043	11.4276	30.6023	32.1436	14.2688	15.1585	54.7520	55.0624	65.2504
5	16	2017	16	56	11.1201	11.3466	30.3962	31.9515	14.1478	15.0328	54.4086	54.7210	64.8775
5	16	2017	16	57	11.0391	11.2653	30.1940	31.7583	14.0329	14.9085	54.0666	54.3791	64.5057
5	16	2017	16	58	10.9613	11.1848	29.9967	31.5647	13.9239	14.7861	53.7274	54.0384	64.1368
5	16	2017	16	59	10.8866	11.1057	29.8049	31.3713	13.8207	14.6662	53.3921	53.7005	63.7722
5	16	2017	17	0	10.8148	11.0286	29.6192	31.1789	13.7231	14.5491	53.0616	53.3664	63.4130
5	16	2017	17	1	10.7386	10.9526	29.4285	30.9873	13.6187	14.4344	52.7311	53.0352	63.0515
5	16	2017	17	2	10.6578	10.8759	29.2312	30.7959	13.5075	14.3210	52.3987	52.7041	62.6851
5	16	2017	17	3	10.5801	10.7987	29.0371	30.6043	13.4017	14.2084	52.0683	52.3732	62.3204
5	16	2017	17	4	10.5054	10.7219	28.8474	30.4130	13.3012	14.0974	51.7409	52.0440	61.9590
5	16	2017	17	5	10.4336	10.6464	28.6626	30.2226	13.2057	13.9884	51.4174	51.7178	61.6021
5	16	2017	17	6	10.3646	10.5725	28.4832	30.0335	13.1153	13.8816	51.0986	51.3954	61.2507
5	16	2017	17	7	10.2931	10.4999	28.3018	29.8458	13.0211	13.7770	50.7813	51.0764	60.8994
5	16	2017	17	8	10.2192	10.4274	28.1173	29.6590	12.9233	13.6738	50.4644	50.7590	60.5467
5	16	2017	17	9	10.1481	10.3551	27.9365	29.4730	12.8302	13.5718	50.1506	50.4434	60.1972
5	16	2017	17	10	10.0798	10.2837	27.7602	29.2882	12.7418	13.4715	49.8408	50.1308	59.8523
5	16	2017	17	11	10.0140	10.2137	27.5887	29.1051	12.6579	13.3733	49.5357	49.8220	59.5128
5	16	2017	17	12	9.9509	10.1455	27.4225	28.9239	12.5783	13.2773	49.2358	49.5179	59.1793
5	16	2017	17	13	9.8873	10.0789	27.2575	28.7448	12.4984	13.1837	48.9397	49.2184	58.8493
5	16	2017	17	14	9.8235	10.0132	27.0931	28.5677	12.4180	13.0919	48.6468	48.9227	58.5220
5	16	2017	17	15	9.7621	9.9486	26.9330	28.3926	12.3417	13.0021	48.3589	48.6309	58.2001
5	16	2017	17	16	9.7031	9.8854	26.7775	28.2198	12.2694	12.9144	48.0763	48.3439	57.8844
5	16	2017	17	17	9.6464	9.8239	26.6268	28.0495	12.2010	12.8291	47.7995	48.0623	57.5753
5	16	2017	17	18	9.5920	9.7642	26.4811	27.8821	12.1363	12.7463	47.5290	47.7864	57.2734
5	16	2017	17	19	9.5369	9.7061	26.3363	27.7174	12.0705	12.6659	47.2628	47.5160	56.9756
5	16	2017	17	20	9.4811	9.6488	26.1914	27.5552	12.0036	12.5873	47.0003	47.2501	56.6810
5	16	2017	17	21	9.4275	9.5924	26.0504	27.3954	11.9401	12.5107	46.7430	46.9885	56.3922
5	16	2017	17	22	9.3760	9.5372	25.9135	27.2383	11.8801	12.4360	46.4911	46.7320	56.1096
5	16	2017	17	23	9.3266	9.4835	25.7809	27.0839	11.8234	12.3634	46.2450	46.4809	55.8338
5	16	2017	17	24	9.2792	9.4314	25.6527	26.9325	11.7698	12.2932	46.0049	46.2355	55.5648
5	16	2017	17	25	9.2308	9.3806	25.5247	26.7839	11.7145	12.2250	45.7689	45.9954	55.2997
5	16	2017	17	26	9.1815	9.3304	25.3961	26.6377	11.6575	12.1585	45.5361	45.7594	55.0374
5	16	2017	17	27	9.1341	9.2808	25.2708	26.4940	11.6035	12.0934	45.3079	45.5274	54.7802
5	16	2017	17	28	9.0886	9.2322	25.1490	26.3527	11.5525	12.0300	45.0847	45.2999	54.5288
5	16	2017	17	29	9.0449	9.1848	25.0311	26.2140	11.5043	11.9683	44.8666	45.0773	54.2834
5	16	2017	17	30	9.0031	9.1388	24.9170	26.0780	11.4589	11.9086	44.6540	44.8598	54.0443
5	16	2017	17	31	8.9600	9.0939	24.8025	25.9446	11.4112	11.8506	44.4446	44.6470	53.8082
5	16	2017	17	32	8.9158	9.0494	24.6870	25.8134	11.3613	11.7938	44.2378	44.4375	53.5740
5	16	2017	17	33	8.8733	9.0054	24.5742	25.6843	11.3141	11.7381	44.0349	44.2314	53.3442
5	16	2017	17	34	8.8326	8.9620	24.4646	25.5574	11.2695	11.6837	43.8361	44.0290	53.1194
5	16	2017	17	35	8.7935	8.9197	24.3582	25.4326	11.2274	11.6307	43.6417	43.8307	52.8998
5	16	2017	17	36	8.7560	8.8786	24.2553	25.3103	11.1878	11.5793	43.4520	43.6369	52.6856
5	16	2017	17	37	8.7172	8.8384	24.1516	25.1902	11.1455	11.5292	43.2648	43.4468	52.4736
5	16	2017	17	38	8.6769	8.7984	24.0463	25.0720	11.1007	11.4799	43.0794	43.2594	52.2626
5	16	2017	17	39	8.6383	8.7587	23.9435	24.9555	11.0583	11.4314	42.8970	43.0746	52.0552
5	16	2017	17	40	8.6013	8.7195	23.8433	24.8407	11.0182	11.3839	42.7182	42.8927	51.8519
5	16	2017	17	41	8.5658	8.6812	23.7461	24.7279	10.9803	11.3374	42.5429	42.7143	51.6530
5	16	2017	17	42	8.5317	8.6440	23.6520	24.6170	10.9447	11.2922	42.3716	42.5395	51.4588
5	16	2017	17	43	8.4962	8.6074	23.5566	24.5081	10.9062	11.2480	42.2021	42.3678	51.2659
5	16	2017	17	44	8.4590	8.5710	23.4593	24.4007	10.8648	11.2043	42.0336	42.1980	51.0733
5	16	2017	17	45	8.4234	8.5346	23.3641	24.2946	10.8256	11.1612	41.8676	42.0301	50.8834
5	16	2017	17	46	8.3892	8.4987	23.2713	24.1899	10.7885	11.1186	41.7043	41.8645	50.6970
5	16	2017	17	47	8.3565	8.4635	23.1811	24.0868	10.7536	11.0770	41.5441	41.7016	50.5142

5	16	2017	17	48	8.3251	8.4293	23.0937	23.9853	10.7206	11.0362	41.3871	41.5417	50.3355
5	16	2017	17	49	8.2920	8.3956	23.0048	23.8854	10.6846	10.9963	41.2313	41.3843	50.1573
5	16	2017	17	50	8.2572	8.3619	22.9137	23.7867	10.6454	10.9567	41.0759	41.2282	49.9787
5	16	2017	17	51	8.2239	8.3281	22.8243	23.6890	10.6083	10.9173	40.9224	41.0733	49.8022
5	16	2017	17	52	8.1919	8.2947	22.7371	23.5925	10.5732	10.8784	40.7711	40.9202	49.6285
5	16	2017	17	53	8.1612	8.2619	22.6522	23.4971	10.5401	10.8401	40.6222	40.7692	49.4579
5	16	2017	17	54	8.1318	8.2299	22.5700	23.4032	10.5089	10.8025	40.4761	40.6207	49.2907
5	16	2017	17	55	8.1006	8.1984	22.4859	23.3105	10.4744	10.7656	40.3307	40.4741	49.1235
5	16	2017	17	56	8.0676	8.1668	22.3993	23.2187	10.4366	10.7288	40.1851	40.3283	48.9552
5	16	2017	17	57	8.0359	8.1350	22.3143	23.1276	10.4007	10.6920	40.0409	40.1832	48.7886
5	16	2017	17	58	8.0055	8.1035	22.2312	23.0374	10.3668	10.6555	39.8984	40.0394	48.6242
5	16	2017	17	59	7.9764	8.0725	22.1503	22.9482	10.3348	10.6194	39.7580	39.8973	48.4624
5	16	2017	18	0	7.9485	8.0422	22.0718	22.8601	10.3046	10.5840	39.6199	39.7572	48.3035
5	16	2017	18	1	7.9186	8.0123	21.9913	22.7730	10.2709	10.5490	39.4820	39.6185	48.1441
5	16	2017	18	2	7.8869	7.9822	21.9080	22.6865	10.2338	10.5140	39.3435	39.4803	47.9832
5	16	2017	18	3	7.8564	7.9519	21.8262	22.6006	10.1985	10.4789	39.2061	39.3423	47.8235
5	16	2017	18	4	7.8272	7.9217	21.7461	22.5152	10.1652	10.4439	39.0700	39.2052	47.6655
5	16	2017	18	5	7.7991	7.8920	21.6680	22.4307	10.1337	10.4093	38.9356	39.0695	47.5098
5	16	2017	18	6	7.7722	7.8629	21.5922	22.3470	10.1039	10.3752	38.8031	38.9353	47.3567
5	16	2017	18	7	7.7439	7.8343	21.5150	22.2642	10.0715	10.3415	38.6710	38.8025	47.2033
5	16	2017	18	8	7.7142	7.8056	21.4359	22.1819	10.0366	10.3078	38.5385	38.6701	47.0489
5	16	2017	18	9	7.6857	7.7768	21.3582	22.1002	10.0035	10.2741	38.4071	38.5381	46.8958
5	16	2017	18	10	7.6583	7.7483	21.2824	22.0191	9.9721	10.2406	38.2772	38.4071	46.7445
5	16	2017	18	11	7.6321	7.7202	21.2085	21.9387	9.9425	10.2075	38.1489	38.2774	46.5955
5	16	2017	18	12	7.6069	7.6928	21.1369	21.8592	9.9146	10.1750	38.0225	38.1493	46.4489
5	16	2017	18	13	7.5808	7.6660	21.0645	21.7806	9.8850	10.1429	37.8969	38.0228	46.3028
5	16	2017	18	14	7.5538	7.6392	20.9912	21.7026	9.8536	10.1110	37.7716	37.8970	46.1565
5	16	2017	18	15	7.5279	7.6126	20.9194	21.6255	9.8239	10.0793	37.6476	37.7720	46.0119
5	16	2017	18	16	7.5030	7.5863	20.8494	21.5488	9.7959	10.0480	37.5253	37.6484	45.8694
5	16	2017	18	17	7.4792	7.5605	20.7814	21.4731	9.7694	10.0172	37.4049	37.5263	45.7294
5	16	2017	18	18	7.4563	7.5355	20.7155	21.3984	9.7446	9.9870	37.2866	37.4061	45.5919
5	16	2017	18	19	7.4325	7.5109	20.6488	21.3246	9.7178	9.9573	37.1691	37.2875	45.4550
5	16	2017	18	20	7.4076	7.4864	20.5810	21.2516	9.6891	9.9279	37.0520	37.1698	45.3180
5	16	2017	18	21	7.3837	7.4620	20.5145	21.1793	9.6621	9.8987	36.9362	37.0530	45.1826
5	16	2017	18	22	7.3609	7.4378	20.4498	21.1077	9.6365	9.8699	36.8221	36.9375	45.0494
5	16	2017	18	23	7.3389	7.4142	20.3868	21.0370	9.6124	9.8415	36.7098	36.8236	44.9185
5	16	2017	18	24	7.3179	7.3911	20.3258	20.9673	9.5898	9.8138	36.5996	36.7115	44.7901
5	16	2017	18	25	7.2958	7.3685	20.2639	20.8985	9.5652	9.7865	36.4901	36.6010	44.6622
5	16	2017	18	26	7.2726	7.3459	20.2005	20.8303	9.5385	9.7595	36.3808	36.4912	44.5339
5	16	2017	18	27	7.2504	7.3233	20.1385	20.7628	9.5132	9.7326	36.2727	36.3822	44.4072
5	16	2017	18	28	7.2291	7.3009	20.0780	20.6961	9.4895	9.7060	36.1662	36.2744	44.2824
5	16	2017	18	29	7.2086	7.2790	20.0191	20.6300	9.4671	9.6798	36.0613	36.1681	44.1598
5	16	2017	18	30	7.1891	7.2576	19.9620	20.5649	9.4461	9.6542	35.9583	36.0634	44.0396
5	16	2017	18	31	7.1683	7.2365	19.9038	20.5006	9.4229	9.6289	35.8558	35.9600	43.9195
5	16	2017	18	32	7.1464	7.2154	19.8441	20.4369	9.3975	9.6039	35.7534	35.8573	43.7989
5	16	2017	18	33	7.1254	7.1942	19.7856	20.3738	9.3736	9.5788	35.6519	35.7551	43.6796
5	16	2017	18	34	7.1052	7.1732	19.7284	20.3112	9.3510	9.5540	35.5518	35.6539	43.5620
5	16	2017	18	35	7.0860	7.1525	19.6728	20.2493	9.3297	9.5296	35.4532	35.5539	43.4463
5	16	2017	18	36	7.0675	7.1324	19.6188	20.1882	9.3098	9.5056	35.3562	35.4555	43.3328
5	16	2017	18	37	7.0478	7.1125	19.5635	20.1278	9.2875	9.4819	35.2595	35.3581	43.2191
5	16	2017	18	38	7.0268	7.0925	19.5066	20.0679	9.2630	9.4584	35.1626	35.2612	43.1047
5	16	2017	18	39	7.0067	7.0724	19.4508	20.0084	9.2399	9.4347	35.0666	35.1646	42.9914
5	16	2017	18	40	6.9875	7.0525	19.3962	19.9494	9.2180	9.4113	34.9716	35.0688	42.8795
5	16	2017	18	41	6.9690	7.0328	19.3430	19.8910	9.1975	9.3881	34.8779	34.9740	42.7693
5	16	2017	18	42	6.9514	7.0136	19.2914	19.8332	9.1781	9.3653	34.7857	34.8805	42.6610
5	16	2017	18	43	6.9324	6.9946	19.2384	19.7760	9.1565	9.3428	34.6936	34.7879	42.5524
5	16	2017	18	44	6.9122	6.9755	19.1836	19.7192	9.1324	9.3202	34.6011	34.6955	42.4428
5	16	2017	18	45	6.8928	6.9562	19.1298	19.6627	9.1097	9.2976	34.5092	34.6033	42.3340
5	16	2017	18	46	6.8742	6.9370	19.0771	19.6066	9.0883	9.2751	34.4183	34.5116	42.2265
5	16	2017	18	47	6.8564	6.9181	19.0258	19.5510	9.0681	9.2528	34.3284	34.4208	42.1205
5	16	2017	18	48	6.8393	6.8996	18.9760	19.4959	9.0491	9.2308	34.2398	34.3311	42.0162
5	16	2017	18	49	6.8209	6.8813	18.9247	19.4413	9.0277	9.2090	34.1511	34.2422	41.9113
5	16	2017	18	50	6.8011	6.8628	18.8714	19.3870	9.0039	9.1871	34.0619	34.1532	41.8052
5	16	2017	18	51	6.7822	6.8441	18.8191	19.3329	8.9813	9.1652	33.9731	34.0643	41.6997
5	16	2017	18	52	6.7641	6.8255	18.7678	19.2790	8.9600	9.1432	33.8851	33.9757	41.5953
5	16	2017	18	53	6.7466	6.8071	18.7178	19.2256	8.9399	9.1214	33.7980	33.8879	41.4923
5	16	2017	18	54	6.7300	6.7891	18.6692	19.1726	8.9210	9.0999	33.7120	33.8009	41.3907
5	16	2017	18	55	6.7119	6.7712	18.6191	19.1200	8.8996	9.0785	33.6258	33.7146	41.2885
5	16	2017	18	56	6.6925	6.7532	18.5669	19.0676	8.8758	9.0570	33.5388	33.6281	41.1848
5	16	2017	18	57	6.6739	6.7349	18.5156	19.0153	8.8532	9.0354	33.4522	33.5415	41.0816
5	16	2017	18	58	6.6560	6.7166	18.4653	18.9632	8.8319	9.0137	33.3662	33.4551	40.9793
5	16	2017	18	59	6.6389	6.6986	18.4162	18.9113	8.8117	8.9921	33.2810	33.3692	40.8782
5	16	2017	19	0	6.6224	6.6808	18.3684	18.8599	8.7927	8.9708	33.1968	33.2842	40.7785
5	16	2017	19	1	6.6046	6.6633	18.3190	18.8088	8.7712	8.9496	33.1123	33.1996	40.6778
5	16	2017	19	2	6.5854	6.6455	18.2676	18.7578	8.7471	8.9283	33.0268	33.1148	40.5756
5	16	2017	19	3	6.5669	6.6275	18.2169	18.7068	8.7244	8.9068	32.9416	33.0297	40.4738
5	16	2017	19	4	6.5492	6.6094	18.1672	18.6560	8.7028	8.8851	32.8569	32.9447	40.3727
5	16	2017	19	5	6.5322	6.5916	18.1186	18.6054	8.6824	8.8636	32.7728	32.8601	40.2727
5	16	2017	19	6	6.5159	6.5740	18.0714	18.5551	8.6632	8.8423	32.6897	32.7763	40.1740

5	16	2017	19	7	6.4981	6.5566	18.0224	18.5050	8.6414	8.8211	32.6061	32.6928	40.0742
5	16	2017	19	8	6.4789	6.5390	17.9713	18.4550	8.6171	8.7997	32.5215	32.6089	39.9727
5	16	2017	19	9	6.4605	6.5211	17.9210	18.4050	8.5940	8.7781	32.4370	32.5246	39.8715
5	16	2017	19	10	6.4428	6.5031	17.8715	18.3550	8.5721	8.7564	32.3529	32.4404	39.7709
5	16	2017	19	11	6.4259	6.4854	17.8232	18.3052	8.5514	8.7348	32.2695	32.3565	39.6713
5	16	2017	19	12	6.4096	6.4679	17.7762	18.2556	8.5318	8.7133	32.1868	32.2732	39.5729
5	16	2017	19	13	6.3918	6.4506	17.7274	18.2062	8.5097	8.6919	32.1036	32.1902	39.4733
5	16	2017	19	14	6.3726	6.4330	17.6764	18.1569	8.4849	8.6703	32.0193	32.1067	39.3719
5	16	2017	19	15	6.3542	6.4151	17.6261	18.1074	8.4614	8.6485	31.9350	32.0228	39.2707
5	16	2017	19	16	6.3364	6.3971	17.5767	18.0580	8.4391	8.6266	31.8511	31.9388	39.1700
5	16	2017	19	17	6.3194	6.3793	17.5284	18.0086	8.4180	8.6047	31.7677	31.8550	39.0703
5	16	2017	19	18	6.3031	6.3618	17.4813	17.9595	8.3981	8.5830	31.6851	31.7718	38.9716
5	16	2017	19	19	6.2852	6.3445	17.4325	17.9105	8.3755	8.5613	31.6018	31.6888	38.8717
5	16	2017	19	20	6.2659	6.3268	17.3814	17.8615	8.3503	8.5394	31.5174	31.6053	38.7699
5	16	2017	19	21	6.2474	6.3089	17.3309	17.8123	8.3263	8.5173	31.4329	31.5212	38.6682
5	16	2017	19	22	6.2295	6.2908	17.2814	17.7631	8.3036	8.4950	31.3487	31.4370	38.5670
5	16	2017	19	23	6.2123	6.2730	17.2329	17.7140	8.2820	8.4728	31.2650	31.3530	38.4666
5	16	2017	19	24	6.1959	6.2554	17.1856	17.6651	8.2616	8.4507	31.1820	31.2695	38.3672
5	16	2017	19	25	6.1779	6.2379	17.1365	17.6162	8.2385	8.4287	31.0983	31.1861	38.2666
5	16	2017	19	26	6.1584	6.2201	17.0851	17.5673	8.2128	8.4064	31.0134	31.1022	38.1639
5	16	2017	19	27	6.1397	6.2020	17.0344	17.5182	8.1883	8.3838	30.9284	31.0176	38.0613
5	16	2017	19	28	6.1216	6.1839	16.9845	17.4690	8.1651	8.3612	30.8436	30.9329	37.9591
5	16	2017	19	29	6.1043	6.1659	16.9357	17.4199	8.1430	8.3385	30.7593	30.8483	37.8577
5	16	2017	19	30	6.0876	6.1481	16.8880	17.3709	8.1221	8.3160	30.6756	30.7641	37.7573
5	16	2017	19	31	6.0694	6.1305	16.8385	17.3219	8.0985	8.2936	30.5911	30.6801	37.6556
5	16	2017	19	32	6.0498	6.1125	16.7867	17.2729	8.0722	8.2709	30.5054	30.5954	37.5517
5	16	2017	19	33	6.0308	6.0942	16.7355	17.2237	8.0472	8.2479	30.4196	30.5101	37.4479
5	16	2017	19	34	6.0126	6.0759	16.6852	17.1744	8.0234	8.2248	30.3340	30.4245	37.3445
5	16	2017	19	35	5.9950	6.0577	16.6359	17.1250	8.0008	8.2016	30.2488	30.3391	37.2418
5	16	2017	19	36	5.9781	6.0398	16.5877	17.0758	7.9794	8.1787	30.1642	30.2541	37.1401
5	16	2017	19	37	5.9597	6.0219	16.5377	17.0266	7.9552	8.1557	30.0787	30.1691	37.0370
5	16	2017	19	38	5.9398	6.0037	16.4853	16.9773	7.9284	8.1326	29.9920	30.0835	36.9317
5	16	2017	19	39	5.9206	5.9852	16.4336	16.9278	7.9028	8.1091	29.9052	29.9971	36.8264
5	16	2017	19	40	5.9021	5.9667	16.3827	16.8782	7.8784	8.0855	29.8185	29.9106	36.7215
5	16	2017	19	41	5.8843	5.9482	16.3328	16.8285	7.8553	8.0619	29.7322	29.8241	36.6173
5	16	2017	19	42	5.8671	5.9300	16.2841	16.7789	7.8333	8.0384	29.6465	29.7380	36.5140
5	16	2017	19	43	5.8484	5.9119	16.2334	16.7294	7.8086	8.0149	29.5599	29.6519	36.4093
5	16	2017	19	44	5.8282	5.8935	16.1805	16.6797	7.7812	7.9913	29.4720	29.5651	36.3024
5	16	2017	19	45	5.8087	5.8747	16.1281	16.6297	7.7550	7.9673	29.3839	29.4776	36.1954
5	16	2017	19	46	5.7900	5.8559	16.0765	16.5796	7.7301	7.9431	29.2960	29.3899	36.0888
5	16	2017	19	47	5.7719	5.8372	16.0260	16.5295	7.7064	7.9190	29.2085	29.3022	35.9829
5	16	2017	19	48	5.7544	5.8188	15.9766	16.4795	7.6839	7.8950	29.1215	29.2148	35.8779
5	16	2017	19	49	5.7354	5.8004	15.9253	16.4294	7.6586	7.8710	29.0336	29.1274	35.7714
5	16	2017	19	50	5.7149	5.7817	15.8716	16.3792	7.6305	7.8468	28.9444	29.0394	35.6627
5	16	2017	19	51	5.6951	5.7627	15.8185	16.3287	7.6038	7.8223	28.8550	28.9506	35.5539
5	16	2017	19	52	5.6761	5.7435	15.7662	16.2781	7.5783	7.7976	28.7657	28.8615	35.4455
5	16	2017	19	53	5.6577	5.7246	15.7150	16.2275	7.5540	7.7729	28.6768	28.7725	35.3377
5	16	2017	19	54	5.6399	5.7058	15.6649	16.1768	7.5310	7.7484	28.5885	28.6837	35.2309
5	16	2017	19	55	5.6207	5.6871	15.6128	16.1262	7.5051	7.7239	28.4992	28.5950	35.1225
5	16	2017	19	56	5.5998	5.6681	15.5584	16.0754	7.4764	7.6991	28.4085	28.5056	35.0119
5	16	2017	19	57	5.5797	5.6488	15.5045	16.0244	7.4491	7.6741	28.3177	28.4154	34.9012
5	16	2017	19	58	5.5603	5.6294	15.4515	15.9731	7.4231	7.6488	28.2270	28.3249	34.7908
5	16	2017	19	59	5.5416	5.6101	15.3995	15.9218	7.3982	7.6236	28.1367	28.2344	34.6811
5	16	2017	20	0	5.5236	5.5911	15.3486	15.8706	7.3746	7.5986	28.0468	28.1442	34.5723
5	16	2017	20	1	5.5040	5.5721	15.2957	15.8193	7.3481	7.5735	27.9561	28.0540	34.4620
5	16	2017	20	2	5.4828	5.5528	15.2405	15.7679	7.3189	7.5482	27.8639	27.9631	34.3494
5	16	2017	20	3	5.4624	5.5332	15.1858	15.7161	7.2910	7.5226	27.7716	27.8714	34.2366
5	16	2017	20	4	5.4427	5.5134	15.1320	15.6642	7.2644	7.4968	27.6794	27.7794	34.1243
5	16	2017	20	5	5.4237	5.4938	15.0792	15.6123	7.2390	7.4711	27.5875	27.6875	34.0126
5	16	2017	20	6	5.4053	5.4745	15.0275	15.5603	7.2148	7.4454	27.4962	27.5958	33.9017
5	16	2017	20	7	5.3863	5.4553	14.9752	15.5084	7.1893	7.4199	27.4046	27.5043	33.7904
5	16	2017	20	8	5.3665	5.4361	14.9219	15.4565	7.1627	7.3944	27.3125	27.4126	33.6783
5	16	2017	20	9	5.3475	5.4168	14.8695	15.4046	7.1373	7.3688	27.2208	27.3209	33.5666
5	16	2017	20	10	5.3291	5.3978	14.8181	15.3527	7.1131	7.3434	27.1296	27.2294	33.4559
5	16	2017	20	11	5.3114	5.3789	14.7679	15.3010	7.0900	7.3182	27.0392	27.1384	33.3462
5	16	2017	20	12	5.2942	5.3605	14.7189	15.2495	7.0680	7.2932	26.9497	27.0481	33.2378
5	16	2017	20	13	5.2773	5.3424	14.6705	15.1983	7.0463	7.2687	26.8609	26.9586	33.1303
5	16	2017	20	14	5.2605	5.3246	14.6227	15.1475	7.0249	7.2444	26.7729	26.8698	33.0238
5	16	2017	20	15	5.2443	5.3071	14.5761	15.0971	7.0045	7.2206	26.6861	26.7820	32.9186
5	16	2017	20	16	5.2286	5.2900	14.5307	15.0471	6.9851	7.1971	26.6004	26.6951	32.8151
5	16	2017	20	17	5.2135	5.2734	14.4865	14.9977	6.9667	7.1742	26.5161	26.6095	32.7133
5	16	2017	20	18	5.1990	5.2572	14.4436	14.9488	6.9493	7.1518	26.4333	26.5253	32.6134
5	16	2017	20	19	5.1845	5.2414	14.4014	14.9006	6.9319	7.1299	26.3517	26.4423	32.5148
5	16	2017	20	20	5.1701	5.2259	14.3596	14.8530	6.9146	7.1086	26.2712	26.3606	32.4175
5	16	2017	20	21	5.1563	5.2108	14.3190	14.8060	6.8983	7.0877	26.1922	26.2802	32.3221
5	16	2017	20	22	5.1429	5.1961	14.2794	14.7597	6.8827	7.0673	26.1147	26.2011	32.2285
5	16	2017	20	23	5.1300	5.1817	14.2411	14.7141	6.8680	7.0475	26.0387	26.1235	32.1368
5	16	2017	20	24	5.1176	5.1678	14.2038	14.6693	6.8541	7.0283	25.9644	26.0475	32.0472
5	16	2017	20	25	5.1052	5.1542	14.1671	14.6252	6.8401	7.0096	25.8914	25.9730	31.9591

5	16	2017	20	26	5.0928	5.1410	14.1307	14.5819	6.8261	6.9914	25.8196	25.8998	31.8723
5	16	2017	20	27	5.0809	5.1280	14.0954	14.5392	6.8128	6.9737	25.7493	25.8280	31.7874
5	16	2017	20	28	5.0694	5.1153	14.0610	14.4973	6.8003	6.9565	25.6805	25.7577	31.7044
5	16	2017	20	29	5.0584	5.1030	14.0277	14.4562	6.7884	6.9398	25.6133	25.6888	31.6233
5	16	2017	20	30	5.0477	5.0910	13.9953	14.4159	6.7772	6.9237	25.5477	25.6215	31.5441
5	16	2017	20	31	5.0370	5.0793	13.9634	14.3763	6.7658	6.9080	25.4833	25.5557	31.4664
5	16	2017	20	32	5.0263	5.0679	13.9317	14.3375	6.7543	6.8928	25.4201	25.4911	31.3899
5	16	2017	20	33	5.0160	5.0567	13.9008	14.2993	6.7434	6.8780	25.3583	25.4279	31.3152
5	16	2017	20	34	5.0061	5.0458	13.8708	14.2619	6.7331	6.8637	25.2979	25.3660	31.2422
5	16	2017	20	35	4.9965	5.0351	13.8417	14.2253	6.7234	6.8498	25.2389	25.3055	31.1709
5	16	2017	20	36	4.9874	5.0248	13.8136	14.1894	6.7143	6.8363	25.1814	25.2464	31.1015
5	16	2017	20	37	4.9781	5.0147	13.7856	14.1542	6.7049	6.8233	25.1250	25.1886	31.0334
5	16	2017	20	38	4.9687	5.0048	13.7578	14.1197	6.6953	6.8107	25.0697	25.1321	30.9663
5	16	2017	20	39	4.9597	4.9951	13.7308	14.0858	6.6862	6.7983	25.0155	25.0766	30.9008
5	16	2017	20	40	4.9511	4.9856	13.7045	14.0527	6.6776	6.7864	24.9626	25.0224	30.8368
5	16	2017	20	41	4.9428	4.9763	13.6790	14.0202	6.6696	6.7748	24.9110	24.9694	30.7744
5	16	2017	20	42	4.9348	4.9674	13.6543	13.9884	6.6620	6.7636	24.8607	24.9177	30.7136
5	16	2017	20	43	4.9268	4.9586	13.6298	13.9572	6.6542	6.7528	24.8113	24.8672	30.6539
5	16	2017	20	44	4.9185	4.9500	13.6053	13.9267	6.6459	6.7422	24.7628	24.8176	30.5951
5	16	2017	20	45	4.9106	4.9415	13.5814	13.8967	6.6382	6.7320	24.7154	24.7691	30.5376
5	16	2017	20	46	4.9031	4.9332	13.5582	13.8674	6.6310	6.7220	24.6690	24.7215	30.4814
5	16	2017	20	47	4.8958	4.9251	13.5358	13.8386	6.6242	6.7123	24.6237	24.6751	30.4267
5	16	2017	20	48	4.8888	4.9173	13.5140	13.8105	6.6179	6.7029	24.5796	24.6297	30.3734
5	16	2017	20	49	4.8817	4.9096	13.4923	13.7829	6.6111	6.6938	24.5363	24.5854	30.3209
5	16	2017	20	50	4.8744	4.9021	13.4705	13.7559	6.6040	6.6849	24.4937	24.5419	30.2692
5	16	2017	20	51	4.8674	4.8946	13.4494	13.7294	6.5973	6.6763	24.4519	24.4992	30.2186
5	16	2017	20	52	4.8607	4.8873	13.4288	13.7034	6.5910	6.6678	24.4112	24.4574	30.1692
5	16	2017	20	53	4.8543	4.8802	13.4088	13.6779	6.5852	6.6596	24.3713	24.4166	30.1210
5	16	2017	20	54	4.8482	4.8732	13.3895	13.6530	6.5803	6.6517	24.3325	24.3767	30.0740
5	16	2017	20	55	4.8419	4.8665	13.3702	13.6286	6.5744	6.6440	24.2943	24.3376	30.0278
5	16	2017	20	56	4.8353	4.8598	13.3507	13.6046	6.5686	6.6366	24.2567	24.2993	29.9821
5	16	2017	20	57	4.8291	4.8532	13.3323	13.5811	6.5626	6.6292	24.2199	24.2617	29.9374
5	16	2017	20	58	4.8231	4.8467	13.3138	13.5580	6.5576	6.6221	24.1840	24.2248	29.8937
5	16	2017	20	59	4.8174	4.8404	13.2964	13.5354	6.5524	6.6152	24.1488	24.1888	29.8511
5	16	2017	21	0	4.8119	4.8342	13.2796	13.5133	6.5481	6.6085	24.1146	24.1536	29.8097
5	16	2017	21	1	4.8063	4.8282	13.2622	13.4917	6.5432	6.6020	24.0809	24.1192	29.7688
5	16	2017	21	2	4.8004	4.8222	13.2450	13.4704	6.5374	6.5956	24.0477	24.0853	29.7283
5	16	2017	21	3	4.7947	4.8163	13.2278	13.4495	6.5325	6.5893	24.0150	24.0520	29.6886
5	16	2017	21	4	4.7894	4.8105	13.2116	13.4290	6.5274	6.5832	23.9831	24.0194	29.6499
5	16	2017	21	5	4.7842	4.8048	13.1959	13.4089	6.5232	6.5772	23.9519	23.9874	29.6120
5	16	2017	21	6	4.7793	4.7993	13.1802	13.3892	6.5188	6.5714	23.9214	23.9561	29.5751
5	16	2017	21	7	4.7742	4.7938	13.1648	13.3699	6.5144	6.5657	23.8913	23.9254	29.5386
5	16	2017	21	8	4.7688	4.7885	13.1492	13.3509	6.5096	6.5601	23.8616	23.8952	29.5024
5	16	2017	21	9	4.7637	4.7831	13.1332	13.3323	6.5045	6.5546	23.8323	23.8655	29.4669
5	16	2017	21	10	4.7588	4.7779	13.1187	13.3139	6.4998	6.5492	23.8036	23.8362	29.4321
5	16	2017	21	11	4.7541	4.7727	13.1039	13.2958	6.4960	6.5438	23.7756	23.8075	29.3981
5	16	2017	21	12	4.7497	4.7677	13.0900	13.2781	6.4924	6.5387	23.7481	23.7794	29.3649
5	16	2017	21	13	4.7450	4.7628	13.0760	13.2607	6.4878	6.5336	23.7210	23.7518	29.3320
5	16	2017	21	14	4.7400	4.7579	13.0612	13.2436	6.4833	6.5286	23.6940	23.7245	29.2993
5	16	2017	21	15	4.7353	4.7530	13.0472	13.2268	6.4785	6.5236	23.6675	23.6976	29.2671
5	16	2017	21	16	4.7308	4.7482	13.0331	13.2101	6.4741	6.5187	23.6415	23.6711	29.2355
5	16	2017	21	17	4.7265	4.7435	13.0200	13.1938	6.4705	6.5139	23.6160	23.6450	29.2046
5	16	2017	21	18	4.7224	4.7389	13.0072	13.1778	6.4673	6.5092	23.5910	23.6194	29.1745
5	16	2017	21	19	4.7181	4.7344	12.9938	13.1620	6.4635	6.5046	23.5663	23.5943	29.1445
5	16	2017	21	20	4.7135	4.7299	12.9805	13.1464	6.4586	6.5001	23.5417	23.5695	29.1146
5	16	2017	21	21	4.7091	4.7254	12.9671	13.1310	6.4540	6.4955	23.5174	23.5449	29.0852
5	16	2017	21	22	4.7049	4.7210	12.9545	13.1159	6.4504	6.4910	23.4935	23.5206	29.0563
5	16	2017	21	23	4.7009	4.7166	12.9423	13.1010	6.4464	6.4865	23.4701	23.4967	29.0280
5	16	2017	21	24	4.6971	4.7123	12.9300	13.0863	6.4434	6.4822	23.4472	23.4733	29.0003
5	16	2017	21	25	4.6931	4.7082	12.9179	13.0719	6.4398	6.4779	23.4244	23.4502	28.9728
5	16	2017	21	26	4.6887	4.7040	12.9051	13.0576	6.4350	6.4737	23.4017	23.4273	28.9452
5	16	2017	21	27	4.6846	4.6998	12.8930	13.0435	6.4306	6.4694	23.3793	23.4046	28.9180
5	16	2017	21	28	4.6807	4.6957	12.8807	13.0296	6.4271	6.4652	23.3572	23.3822	28.8913
5	16	2017	21	29	4.6769	4.6916	12.8693	13.0158	6.4234	6.4610	23.3354	23.3601	28.8651
5	16	2017	21	30	4.6734	4.6876	12.8583	13.0023	6.4204	6.4569	23.3142	23.3384	28.8394
5	16	2017	21	31	4.6696	4.6837	12.8465	12.9890	6.4169	6.4529	23.2930	23.3169	28.8139
5	16	2017	21	32	4.6654	4.6798	12.8349	12.9758	6.4123	6.4489	23.2718	23.2957	28.7882
5	16	2017	21	33	4.6615	4.6758	12.8230	12.9627	6.4081	6.4448	23.2509	23.2745	28.7628
5	16	2017	21	34	4.6578	4.6719	12.8119	12.9498	6.4041	6.4407	23.2302	23.2536	28.7379
5	16	2017	21	35	4.6543	4.6681	12.8006	12.9370	6.4010	6.4367	23.2099	23.2329	28.7134
5	16	2017	21	36	4.6509	4.6643	12.7903	12.9245	6.3982	6.4328	23.1899	23.2126	28.6894
5	16	2017	21	37	4.6473	4.6606	12.7796	12.9121	6.3942	6.4290	23.1701	23.1925	28.6654
5	16	2017	21	38	4.6433	4.6569	12.7680	12.8998	6.3903	6.4251	23.1501	23.1726	28.6413
5	16	2017	21	39	4.6396	4.6532	12.7572	12.8876	6.3860	6.4212	23.1304	23.1527	28.6175
5	16	2017	21	40	4.6360	4.6494	12.7462	12.8755	6.3822	6.4173	23.1110	23.1330	28.5940
5	16	2017	21	41	4.6326	4.6458	12.7360	12.8635	6.3791	6.4135	23.0918	23.1135	28.5709
5	16	2017	21	42	4.6294	4.6422	12.7256	12.8517	6.3758	6.4097	23.0729	23.0943	28.5483
5	16	2017	21	43	4.6259	4.6387	12.7154	12.8401	6.3725	6.4060	23.0541	23.0754	28.5256
5	16	2017	21	44	4.6221	4.6351	12.7044	12.8285	6.3680	6.4022	23.0352	23.0565	28.5027

5	16	2017	21	45	4.6185	4.6315	12.6940	12.8170	6.3639	6.3984	23.0164	23.0376	28.4801
5	16	2017	21	46	4.6151	4.6279	12.6834	12.8056	6.3606	6.3946	22.9979	23.0189	28.4577
5	16	2017	21	47	4.6118	4.6244	12.6737	12.7943	6.3570	6.3908	22.9796	23.0003	28.4358
5	16	2017	21	48	4.6087	4.6210	12.6642	12.7832	6.3543	6.3871	22.9617	22.9821	28.4142
5	16	2017	21	49	4.6053	4.6176	12.6540	12.7722	6.3510	6.3835	22.9437	22.9640	28.3926
5	16	2017	21	50	4.6016	4.6142	12.6438	12.7612	6.3465	6.3799	22.9257	22.9460	28.3708
5	16	2017	21	51	4.5981	4.6107	12.6333	12.7503	6.3424	6.3761	22.9078	22.9280	28.3491
5	16	2017	21	52	4.5947	4.6072	12.6231	12.7395	6.3386	6.3724	22.8900	22.9101	28.3277
5	16	2017	21	53	4.5916	4.6038	12.6137	12.7287	6.3356	6.3687	22.8724	22.8923	28.3067
5	16	2017	21	54	4.5886	4.6005	12.6045	12.7181	6.3329	6.3651	22.8552	22.8748	28.2860
5	16	2017	21	55	4.5853	4.5972	12.5946	12.7076	6.3290	6.3615	22.8379	22.8574	28.2653
5	16	2017	21	56	4.5816	4.5938	12.5847	12.6971	6.3246	6.3578	22.8205	22.8401	28.2442
5	16	2017	21	57	4.5782	4.5904	12.5745	12.6867	6.3204	6.3541	22.8032	22.8227	28.2233
5	16	2017	21	58	4.5749	4.5871	12.5646	12.6763	6.3172	6.3504	22.7860	22.8054	28.2026
5	16	2017	21	59	4.5718	4.5837	12.5554	12.6659	6.3136	6.3467	22.7690	22.7882	28.1823
5	16	2017	22	0	4.5689	4.5805	12.5466	12.6557	6.3109	6.3431	22.7523	22.7713	28.1623
5	16	2017	22	1	4.5656	4.5772	12.5369	12.6456	6.3070	6.3395	22.7356	22.7545	28.1422
5	16	2017	22	2	4.5620	4.5740	12.5272	12.6355	6.3031	6.3359	22.7187	22.7377	28.1217
5	16	2017	22	3	4.5586	4.5707	12.5173	12.6255	6.2990	6.3323	22.7019	22.7208	28.1014
5	16	2017	22	4	4.5554	4.5673	12.5076	12.6154	6.2951	6.3286	22.6852	22.7040	28.0814
5	16	2017	22	5	4.5523	4.5641	12.4986	12.6055	6.2921	6.3249	22.6687	22.6874	28.0616
5	16	2017	22	6	4.5494	4.5609	12.4900	12.5956	6.2889	6.3213	22.6524	22.6709	28.0422
5	16	2017	22	7	4.5462	4.5577	12.4805	12.5858	6.2855	6.3177	22.6361	22.6545	28.0226
5	16	2017	22	8	4.5427	4.5545	12.4705	12.5760	6.2810	6.3141	22.6196	22.6381	28.0026
5	16	2017	22	9	4.5393	4.5512	12.4612	12.5663	6.2768	6.3104	22.6031	22.6217	27.9827
5	16	2017	22	10	4.5361	4.5479	12.4517	12.5565	6.2730	6.3067	22.5867	22.6052	27.9631
5	16	2017	22	11	4.5331	4.5447	12.4429	12.5468	6.2699	6.3030	22.5706	22.5889	27.9437
5	16	2017	22	12	4.5302	4.5415	12.4339	12.5372	6.2666	6.2994	22.5546	22.5727	27.9247
5	16	2017	22	13	4.5270	4.5384	12.4250	12.5277	6.2633	6.2958	22.5386	22.5567	27.9054
5	16	2017	22	14	4.5235	4.5352	12.4152	12.5181	6.2587	6.2921	22.5224	22.5406	27.8858
5	16	2017	22	15	4.5201	4.5319	12.4055	12.5086	6.2545	6.2884	22.5062	22.5244	27.8662
5	16	2017	22	16	4.5169	4.5287	12.3966	12.4991	6.2506	6.2847	22.4900	22.5083	27.8469
5	16	2017	22	17	4.5139	4.5255	12.3874	12.4896	6.2476	6.2810	22.4741	22.4922	27.8278
5	16	2017	22	18	4.5110	4.5223	12.3790	12.4802	6.2442	6.2773	22.4584	22.4763	27.8090
5	16	2017	22	19	4.5079	4.5192	12.3698	12.4708	6.2408	6.2737	22.4426	22.4604	27.7900
5	16	2017	22	20	4.5043	4.5160	12.3605	12.4614	6.2362	6.2700	22.4265	22.4445	27.7706
5	16	2017	22	21	4.5010	4.5128	12.3509	12.4521	6.2320	6.2663	22.4105	22.4286	27.7513
5	16	2017	22	22	4.4978	4.5095	12.3416	12.4427	6.2280	6.2625	22.3946	22.4126	27.7322
5	16	2017	22	23	4.4948	4.5063	12.3330	12.4334	6.2249	6.2587	22.3788	22.3967	27.7133
5	16	2017	22	24	4.4919	4.5032	12.3242	12.4241	6.2215	6.2550	22.3633	22.3810	27.6947
5	16	2017	22	25	4.4887	4.5001	12.3155	12.4149	6.2180	6.2513	22.3476	22.3653	27.6759
5	16	2017	22	26	4.4852	4.4969	12.3058	12.4057	6.2134	6.2476	22.3317	22.3496	27.6567
5	16	2017	22	27	4.4819	4.4937	12.2962	12.3964	6.2091	6.2438	22.3158	22.3338	27.6375
5	16	2017	22	28	4.4787	4.4904	12.2874	12.3872	6.2051	6.2400	22.3000	22.3179	27.6185
5	16	2017	22	29	4.4756	4.4872	12.2784	12.3780	6.2019	6.2362	22.2844	22.3021	27.5997
5	16	2017	22	30	4.4728	4.4841	12.2701	12.3688	6.1985	6.2325	22.2689	22.2865	27.5812
5	16	2017	22	31	4.4696	4.4810	12.2609	12.3597	6.1949	6.2288	22.2533	22.2709	27.5625
5	16	2017	22	32	4.4660	4.4778	12.2517	12.3505	6.1902	6.2250	22.2375	22.2553	27.5434
5	16	2017	22	33	4.4627	4.4745	12.2422	12.3414	6.1859	6.2212	22.2217	22.2395	27.5243
5	16	2017	22	34	4.4595	4.4713	12.2329	12.3322	6.1818	6.2173	22.2059	22.2238	27.5054
5	16	2017	22	35	4.4564	4.4681	12.2244	12.3231	6.1780	6.2134	22.1903	22.2081	27.4866
5	16	2017	22	36	4.4535	4.4649	12.2156	12.3140	6.1751	6.2096	22.1749	22.1924	27.4682
5	16	2017	22	37	4.4503	4.4618	12.2069	12.3049	6.1710	6.2058	22.1593	22.1769	27.4494
5	16	2017	22	38	4.4467	4.4586	12.1972	12.2958	6.1668	6.2020	22.1435	22.1613	27.4303
5	16	2017	22	39	4.4434	4.4553	12.1877	12.2867	6.1623	6.1981	22.1277	22.1455	27.4112
5	16	2017	22	40	4.4401	4.4520	12.1784	12.2776	6.1582	6.1942	22.1119	22.1298	27.3923
5	16	2017	22	41	4.4371	4.4488	12.1699	12.2685	6.1543	6.1902	22.0963	22.1141	27.3735
5	16	2017	22	42	4.4342	4.4456	12.1611	12.2594	6.1513	6.1864	22.0808	22.0985	27.3550
5	16	2017	22	43	4.4309	4.4425	12.1524	12.2504	6.1471	6.1825	22.0653	22.0829	27.3363
5	16	2017	22	44	4.4273	4.4393	12.1427	12.2413	6.1423	6.1786	22.0494	22.0673	27.3171
5	16	2017	22	45	4.4239	4.4360	12.1331	12.2322	6.1378	6.1746	22.0335	22.0515	27.2979
5	16	2017	22	46	4.4207	4.4327	12.1243	12.2231	6.1336	6.1706	22.0177	22.0357	27.2789
5	16	2017	22	47	4.4176	4.4294	12.1152	12.2140	6.1303	6.1666	22.0020	22.0199	27.2601
5	16	2017	22	48	4.4146	4.4262	12.1069	12.2049	6.1266	6.1627	21.9866	22.0042	27.2415
5	16	2017	22	49	4.4113	4.4230	12.0977	12.1959	6.1229	6.1588	21.9709	21.9887	27.2227
5	16	2017	22	50	4.4077	4.4198	12.0879	12.1868	6.1180	6.1548	21.9550	21.9730	27.2034
5	16	2017	22	51	4.4043	4.4165	12.0783	12.1777	6.1134	6.1508	21.9391	21.9571	27.1842
5	16	2017	22	52	4.4010	4.4132	12.0695	12.1686	6.1092	6.1467	21.9232	21.9413	27.1650
5	16	2017	22	53	4.3979	4.4099	12.0603	12.1595	6.1052	6.1426	21.9075	21.9254	27.1461
5	16	2017	22	54	4.3949	4.4066	12.0520	12.1504	6.1020	6.1386	21.8919	21.9097	27.1274
5	16	2017	22	55	4.3916	4.4034	12.0427	12.1414	6.0977	6.1346	21.8761	21.8940	27.1085
5	16	2017	22	56	4.3879	4.4001	12.0329	12.1323	6.0927	6.1306	21.8601	21.8782	27.0890
5	16	2017	22	57	4.3844	4.3968	12.0232	12.1231	6.0881	6.1264	21.8441	21.8623	27.0696
5	16	2017	22	58	4.3811	4.3934	12.0143	12.1140	6.0838	6.1223	21.8281	21.8463	27.0503
5	16	2017	22	59	4.3779	4.3901	12.0051	12.1048	6.0803	6.1182	21.8122	21.8303	27.0313
5	16	2017	23	0	4.3749	4.3868	11.9962	12.0957	6.0765	6.1141	21.7965	21.8145	27.0124
5	16	2017	23	1	4.3716	4.3836	11.9873	12.0866	6.0721	6.1100	21.7806	21.7987	26.9933
5	16	2017	23	2	4.3679	4.3803	11.9774	12.0774	6.0671	6.1058	21.7644	21.7827	26.9737
5	16	2017	23	3	4.3644	4.3769	11.9677	12.0682	6.0624	6.1016	21.7483	21.7666	26.9541

5	16	2017	23	4	4.3610	4.3735	11.9582	12.0590	6.0585	6.0974	21.7321	21.7505	26.9346
5	16	2017	23	5	4.3578	4.3701	11.9495	12.0498	6.0544	6.0932	21.7162	21.7344	26.9154
5	16	2017	23	6	4.3547	4.3668	11.9404	12.0406	6.0506	6.0890	21.7003	21.7185	26.8964
5	16	2017	23	7	4.3513	4.3635	11.9315	12.0315	6.0466	6.0849	21.6843	21.7025	26.8770
5	16	2017	23	8	4.3476	4.3602	11.9216	12.0223	6.0415	6.0807	21.6680	21.6865	26.8573
5	16	2017	23	9	4.3440	4.3568	11.9118	12.0131	6.0367	6.0765	21.6518	21.6703	26.8375
5	16	2017	23	10	4.3406	4.3533	11.9022	12.0038	6.0322	6.0722	21.6355	21.6540	26.8179
5	16	2017	23	11	4.3374	4.3499	11.8928	11.9945	6.0281	6.0679	21.6193	21.6378	26.7984
5	16	2017	23	12	4.3343	4.3466	11.8842	11.9852	6.0247	6.0636	21.6033	21.6217	26.7792
5	16	2017	23	13	4.3309	4.3432	11.8747	11.9760	6.0201	6.0594	21.5872	21.6056	26.7597
5	16	2017	23	14	4.3271	4.3398	11.8647	11.9667	6.0149	6.0552	21.5707	21.5894	26.7396
5	16	2017	23	15	4.3235	4.3364	11.8553	11.9574	6.0101	6.0508	21.5542	21.5730	26.7197
5	16	2017	23	16	4.3200	4.3329	11.8456	11.9481	6.0055	6.0464	21.5378	21.5566	26.6998
5	16	2017	23	17	4.3167	4.3295	11.8362	11.9387	6.0013	6.0420	21.5214	21.5402	26.6801
5	16	2017	23	18	4.3136	4.3261	11.8275	11.9294	5.9978	6.0377	21.5053	21.5239	26.6606
5	16	2017	23	19	4.3101	4.3227	11.8179	11.9201	5.9932	6.0334	21.4889	21.5076	26.6409
5	16	2017	23	20	4.3063	4.3192	11.8077	11.9108	5.9879	6.0290	21.4723	21.4912	26.6206
5	16	2017	23	21	4.3026	4.3157	11.7978	11.9014	5.9830	6.0246	21.4556	21.4746	26.6004
5	16	2017	23	22	4.2991	4.3122	11.7880	11.8919	5.9784	6.0201	21.4390	21.4580	26.5803
5	16	2017	23	23	4.2958	4.3087	11.7790	11.8825	5.9740	6.0157	21.4224	21.4414	26.5604
5	16	2017	23	24	4.2926	4.3053	11.7697	11.8731	5.9705	6.0113	21.4061	21.4249	26.5406
5	16	2017	23	25	4.2891	4.3019	11.7600	11.8636	5.9658	6.0069	21.3895	21.4085	26.5206
5	16	2017	23	26	4.2852	4.2984	11.7497	11.8542	5.9605	6.0024	21.3727	21.3919	26.5001
5	16	2017	23	27	4.2815	4.2948	11.7397	11.8447	5.9555	5.9979	21.3558	21.3751	26.4796
5	16	2017	23	28	4.2780	4.2913	11.7303	11.8351	5.9508	5.9934	21.3390	21.3583	26.4592
5	16	2017	23	29	4.2746	4.2877	11.7206	11.8256	5.9464	5.9888	21.3223	21.3415	26.4390
5	16	2017	23	30	4.2714	4.2842	11.7113	11.8161	5.9428	5.9844	21.3057	21.3248	26.4191
5	16	2017	23	31	4.2678	4.2808	11.7020	11.8066	5.9380	5.9799	21.2890	21.3081	26.3988
5	16	2017	23	32	4.2639	4.2772	11.6916	11.7971	5.9326	5.9754	21.2719	21.2913	26.3780
5	16	2017	23	33	4.2601	4.2736	11.6814	11.7875	5.9275	5.9708	21.2549	21.2744	26.3573
5	16	2017	23	34	4.2565	4.2700	11.6714	11.7778	5.9227	5.9662	21.2379	21.2574	26.3367
5	16	2017	23	35	4.2531	4.2664	11.6617	11.7682	5.9182	5.9616	21.2209	21.2404	26.3162
5	16	2017	23	36	4.2498	4.2629	11.6527	11.7586	5.9140	5.9570	21.2041	21.2235	26.2959
5	16	2017	23	37	4.2462	4.2594	11.6428	11.7490	5.9097	5.9524	21.1872	21.2066	26.2754
5	16	2017	23	38	4.2422	4.2558	11.6323	11.7393	5.9042	5.9478	21.1699	21.1896	26.2543
5	16	2017	23	39	4.2384	4.2522	11.6220	11.7296	5.8990	5.9432	21.1526	21.1725	26.2333
5	16	2017	23	40	4.2348	4.2485	11.6119	11.7199	5.8942	5.9385	21.1354	21.1552	26.2124
5	16	2017	23	41	4.2313	4.2449	11.6026	11.7101	5.8896	5.9338	21.1183	21.1380	26.1917
5	16	2017	23	42	4.2280	4.2413	11.5930	11.7004	5.8854	5.9291	21.1013	21.1209	26.1711
5	16	2017	23	43	4.2243	4.2377	11.5829	11.6907	5.8804	5.9244	21.0841	21.1038	26.1503
5	16	2017	23	44	4.2203	4.2341	11.5724	11.6809	5.8749	5.9197	21.0666	21.0866	26.1289
5	16	2017	23	45	4.2164	4.2304	11.5620	11.6711	5.8697	5.9150	21.0490	21.0692	26.1076
5	16	2017	23	46	4.2128	4.2267	11.5518	11.6612	5.8648	5.9102	21.0315	21.0517	26.0864
5	16	2017	23	47	4.2092	4.2230	11.5423	11.6514	5.8601	5.9054	21.0141	21.0343	26.0653
5	16	2017	23	48	4.2059	4.2194	11.5326	11.6415	5.8563	5.9006	20.9969	21.0169	26.0445
5	16	2017	23	49	4.2021	4.2158	11.5224	11.6317	5.8513	5.8959	20.9795	20.9996	26.0233
5	16	2017	23	50	4.1981	4.2121	11.5117	11.6218	5.8457	5.8912	20.9618	20.9821	26.0017
5	16	2017	23	51	4.1942	4.2084	11.5012	11.6119	5.8404	5.8863	20.9441	20.9645	25.9801
5	16	2017	23	52	4.1904	4.2046	11.4909	11.6019	5.8354	5.8815	20.9264	20.9468	25.9586
5	16	2017	23	53	4.1869	4.2009	11.4813	11.5919	5.8307	5.8766	20.9088	20.9292	25.9373
5	16	2017	23	54	4.1835	4.1972	11.4715	11.5820	5.8263	5.8718	20.8914	20.9116	25.9162
5	16	2017	23	55	4.1797	4.1935	11.4612	11.5720	5.8212	5.8670	20.8737	20.8941	25.8947
5	16	2017	23	56	4.1756	4.1898	11.4504	11.5620	5.8155	5.8621	20.8557	20.8764	25.8728
5	16	2017	23	57	4.1716	4.1860	11.4398	11.5520	5.8101	5.8572	20.8378	20.8585	25.8509
5	16	2017	23	58	4.1678	4.1822	11.4294	11.5419	5.8051	5.8522	20.8198	20.8406	25.8290
5	16	2017	23	59	4.1642	4.1784	11.4192	11.5318	5.8003	5.8472	20.8020	20.8227	25.8074
5	17	2017	0	0	4.1607	4.1747	11.4097	11.5217	5.7964	5.8424	20.7843	20.8049	25.7860
5	17	2017	0	1	4.1569	4.1710	11.3993	11.5116	5.7912	5.8375	20.7665	20.7871	25.7642
5	17	2017	0	2	4.1527	4.1672	11.3884	11.5015	5.7854	5.8326	20.7483	20.7692	25.7420
5	17	2017	0	3	4.1487	4.1634	11.3776	11.4914	5.7799	5.8276	20.7301	20.7511	25.7198
5	17	2017	0	4	4.1449	4.1595	11.3671	11.4811	5.7748	5.8226	20.7120	20.7330	25.6977
5	17	2017	0	5	4.1412	4.1557	11.3568	11.4709	5.7699	5.8176	20.6939	20.7149	25.6758
5	17	2017	0	6	4.1377	4.1519	11.3472	11.4607	5.7654	5.8126	20.6760	20.6969	25.6541
5	17	2017	0	7	4.1339	4.1482	11.3367	11.4505	5.7602	5.8076	20.6579	20.6789	25.6321
5	17	2017	0	8	4.1296	4.1444	11.3256	11.4403	5.7543	5.8026	20.6395	20.6607	25.6095
5	17	2017	0	9	4.1256	4.1405	11.3148	11.4300	5.7488	5.7975	20.6211	20.6424	25.5870
5	17	2017	0	10	4.1217	4.1366	11.3041	11.4197	5.7436	5.7924	20.6027	20.6241	25.5646
5	17	2017	0	11	4.1180	4.1327	11.2936	11.4094	5.7387	5.7873	20.5844	20.6057	25.5424
5	17	2017	0	12	4.1144	4.1289	11.2835	11.3990	5.7341	5.7822	20.5662	20.5874	25.5204
5	17	2017	0	13	4.1105	4.1251	11.2733	11.3887	5.7288	5.7772	20.5479	20.5692	25.4980
5	17	2017	0	14	4.1062	4.1212	11.2622	11.3784	5.7229	5.7721	20.5292	20.5508	25.4752
5	17	2017	0	15	4.1021	4.1173	11.2511	11.3680	5.7173	5.7669	20.5106	20.5322	25.4523
5	17	2017	0	16	4.0982	4.1133	11.2403	11.3576	5.7120	5.7617	20.4919	20.5136	25.4296
5	17	2017	0	17	4.0945	4.1094	11.2298	11.3471	5.7070	5.7565	20.4734	20.4950	25.4071
5	17	2017	0	18	4.0908	4.1055	11.2195	11.3366	5.7023	5.7514	20.4550	20.4765	25.3848
5	17	2017	0	19	4.0869	4.1017	11.2087	11.3262	5.6970	5.7463	20.4364	20.4580	25.3621
5	17	2017	0	20	4.0826	4.0977	11.1975	11.3157	5.6910	5.7411	20.4175	20.4394	25.3389
5	17	2017	0	21	4.0784	4.0938	11.1864	11.3052	5.6853	5.7358	20.3986	20.4206	25.3158
5	17	2017	0	22	4.0744	4.0898	11.1754	11.2946	5.6800	5.7306	20.3797	20.4017	25.2927

5	17	2017	0	23	4.0706	4.0858	11.1648	11.2840	5.6749	5.7253	20.3609	20.3829	25.2699
5	17	2017	0	24	4.0670	4.0819	11.1548	11.2734	5.6702	5.7201	20.3423	20.3641	25.2472
5	17	2017	0	25	4.0629	4.0780	11.1440	11.2628	5.6648	5.7149	20.3234	20.3454	25.2243
5	17	2017	0	26	4.0586	4.0740	11.1326	11.2522	5.6587	5.7096	20.3043	20.3265	25.2008
5	17	2017	0	27	4.0544	4.0700	11.1213	11.2416	5.6529	5.7043	20.2852	20.3075	25.1774
5	17	2017	0	28	4.0504	4.0659	11.1103	11.2309	5.6475	5.6990	20.2661	20.2884	25.1540
5	17	2017	0	29	4.0465	4.0619	11.0995	11.2202	5.6424	5.6936	20.2471	20.2693	25.1309
5	17	2017	0	30	4.0428	4.0579	11.0889	11.2095	5.6376	5.6883	20.2282	20.2504	25.1080
5	17	2017	0	31	4.0387	4.0540	11.0780	11.1988	5.6321	5.6831	20.2091	20.2314	25.0847
5	17	2017	0	32	4.0343	4.0499	11.0664	11.1881	5.6260	5.6777	20.1898	20.2123	25.0609
5	17	2017	0	33	4.0301	4.0459	11.0551	11.1773	5.6202	5.6724	20.1704	20.1930	25.0371
5	17	2017	0	34	4.0260	4.0418	11.0439	11.1664	5.6147	5.6669	20.1510	20.1737	25.0135
5	17	2017	0	35	4.0221	4.0377	11.0330	11.1556	5.6095	5.6615	20.1318	20.1544	24.9900
5	17	2017	0	36	4.0183	4.0337	11.0224	11.1447	5.6046	5.6562	20.1127	20.1351	24.9668
5	17	2017	0	37	4.0142	4.0297	11.0118	11.1339	5.5990	5.6508	20.0934	20.1159	24.9432
5	17	2017	0	38	4.0097	4.0256	11.0001	11.1231	5.5928	5.6454	20.0738	20.0966	24.9191
5	17	2017	0	39	4.0055	4.0215	10.9886	11.1122	5.5869	5.6400	20.0542	20.0771	24.8951
5	17	2017	0	40	4.0013	4.0174	10.9773	11.1013	5.5814	5.6345	20.0346	20.0576	24.8712
5	17	2017	0	41	3.9974	4.0132	10.9663	11.0903	5.5761	5.6290	20.0152	20.0381	24.8474
5	17	2017	0	42	3.9936	4.0092	10.9555	11.0794	5.5711	5.6236	19.9959	20.0186	24.8239
5	17	2017	0	43	3.9894	4.0051	10.9443	11.0684	5.5655	5.6182	19.9763	19.9992	24.8000
5	17	2017	0	44	3.9849	4.0010	10.9325	11.0575	5.5592	5.6127	19.9565	19.9796	24.7757
5	17	2017	0	45	3.9806	3.9968	10.9209	11.0464	5.5533	5.6071	19.9366	19.9599	24.7513
5	17	2017	0	46	3.9764	3.9927	10.9095	11.0354	5.5476	5.6016	19.9168	19.9401	24.7271
5	17	2017	0	47	3.9724	3.9885	10.8984	11.0243	5.5423	5.5961	19.8971	19.9204	24.7030
5	17	2017	0	48	3.9686	3.9844	10.8875	11.0132	5.5373	5.5905	19.8776	19.9007	24.6792
5	17	2017	0	49	3.9644	3.9803	10.8762	11.0021	5.5316	5.5850	19.8578	19.8810	24.6550
5	17	2017	0	50	3.9598	3.9761	10.8643	10.9910	5.5252	5.5795	19.8377	19.8612	24.6303
5	17	2017	0	51	3.9554	3.9719	10.8526	10.9798	5.5192	5.5739	19.8176	19.8412	24.6057
5	17	2017	0	52	3.9512	3.9677	10.8411	10.9687	5.5135	5.5683	19.7976	19.8212	24.5811
5	17	2017	0	53	3.9471	3.9635	10.8298	10.9574	5.5081	5.5627	19.7776	19.8012	24.5567
5	17	2017	0	54	3.9433	3.9593	10.8188	10.9462	5.5030	5.5571	19.7578	19.7813	24.5326
5	17	2017	0	55	3.9390	3.9552	10.8073	10.9350	5.4972	5.5515	19.7378	19.7614	24.5081
5	17	2017	0	56	3.9344	3.9510	10.7954	10.9238	5.4907	5.5459	19.7175	19.7413	24.4832
5	17	2017	0	57	3.9300	3.9467	10.7835	10.9125	5.4846	5.5402	19.6972	19.7211	24.4582
5	17	2017	0	58	3.9257	3.9424	10.7719	10.9012	5.4789	5.5345	19.6769	19.7009	24.4333
5	17	2017	0	59	3.9216	3.9382	10.7605	10.8899	5.4734	5.5288	19.6568	19.6806	24.4087
5	17	2017	1	0	3.9177	3.9340	10.7494	10.8786	5.4682	5.5232	19.6367	19.6605	24.3843
5	17	2017	1	1	3.9134	3.9298	10.7378	10.8672	5.4624	5.5176	19.6165	19.6404	24.3595
5	17	2017	1	2	3.9087	3.9255	10.7257	10.8559	5.4559	5.5119	19.5960	19.6201	24.3342
5	17	2017	1	3	3.9043	3.9212	10.7138	10.8445	5.4497	5.5061	19.5754	19.5997	24.3089
5	17	2017	1	4	3.9000	3.9169	10.7020	10.8330	5.4438	5.5004	19.5549	19.5792	24.2838
5	17	2017	1	5	3.8958	3.9126	10.6906	10.8216	5.4383	5.4946	19.5345	19.5587	24.2588
5	17	2017	1	6	3.8918	3.9083	10.6793	10.8102	5.4331	5.4889	19.5143	19.5384	24.2341
5	17	2017	1	7	3.8875	3.9041	10.6676	10.7987	5.4271	5.4832	19.4938	19.5180	24.2091
5	17	2017	1	8	3.8828	3.8998	10.6554	10.7872	5.4206	5.4774	19.4730	19.4975	24.1835
5	17	2017	1	9	3.8783	3.8955	10.6434	10.7757	5.4143	5.4716	19.4523	19.4768	24.1579
5	17	2017	1	10	3.8739	3.8911	10.6315	10.7642	5.4084	5.4658	19.4316	19.4561	24.1325
5	17	2017	1	11	3.8697	3.8867	10.6199	10.7526	5.4028	5.4599	19.4109	19.4355	24.1073
5	17	2017	1	12	3.8657	3.8825	10.6085	10.7411	5.3975	5.4542	19.3905	19.4149	24.0823
5	17	2017	1	13	3.8613	3.8782	10.5967	10.7295	5.3915	5.4484	19.3698	19.3943	24.0569
5	17	2017	1	14	3.8566	3.8738	10.5844	10.7179	5.3848	5.4426	19.3488	19.3735	24.0310
5	17	2017	1	15	3.8520	3.8694	10.5722	10.7063	5.3785	5.4367	19.3278	19.3527	24.0052
5	17	2017	1	16	3.8476	3.8650	10.5602	10.6946	5.3725	5.4308	19.3068	19.3317	23.9795
5	17	2017	1	17	3.8434	3.8606	10.5485	10.6829	5.3668	5.4249	19.2860	19.3108	23.9540
5	17	2017	1	18	3.8393	3.8563	10.5371	10.6713	5.3615	5.4190	19.2653	19.2900	23.9287
5	17	2017	1	19	3.8349	3.8520	10.5251	10.6596	5.3554	5.4132	19.2444	19.2692	23.9030
5	17	2017	1	20	3.8301	3.8476	10.5127	10.6479	5.3487	5.4073	19.2232	19.2483	23.8769
5	17	2017	1	21	3.8255	3.8432	10.5004	10.6361	5.3423	5.4013	19.2020	19.2272	23.8507
5	17	2017	1	22	3.8211	3.8387	10.4883	10.6243	5.3362	5.3953	19.1808	19.2060	23.8247
5	17	2017	1	23	3.8168	3.8343	10.4764	10.6126	5.3305	5.3894	19.1597	19.1849	23.7989
5	17	2017	1	24	3.8127	3.8299	10.4649	10.6008	5.3251	5.3834	19.1388	19.1639	23.7733
5	17	2017	1	25	3.8082	3.8255	10.4528	10.5890	5.3189	5.3775	19.1177	19.1428	23.7474
5	17	2017	1	26	3.8034	3.8211	10.4403	10.5772	5.3121	5.3716	19.0963	19.1217	23.7210
5	17	2017	1	27	3.7987	3.8166	10.4279	10.5653	5.3057	5.3655	19.0748	19.1003	23.6946
5	17	2017	1	28	3.7943	3.8121	10.4156	10.5534	5.2995	5.3595	19.0534	19.0790	23.6683
5	17	2017	1	29	3.7899	3.8076	10.4037	10.5415	5.2937	5.3535	19.0321	19.0576	23.6422
5	17	2017	1	30	3.7858	3.8032	10.3920	10.5296	5.2882	5.3475	19.0110	19.0364	23.6163
5	17	2017	1	31	3.7813	3.7988	10.3799	10.5177	5.2820	5.3415	18.9897	19.0151	23.5901
5	17	2017	1	32	3.7764	3.7943	10.3672	10.5058	5.2752	5.3355	18.9680	18.9937	23.5634
5	17	2017	1	33	3.7717	3.7898	10.3546	10.4938	5.2686	5.3294	18.9464	18.9722	23.5367
5	17	2017	1	34	3.7672	3.7853	10.3423	10.4818	5.2625	5.3233	18.9248	18.9506	23.5101
5	17	2017	1	35	3.7628	3.7807	10.3302	10.4697	5.2566	5.3172	18.9033	18.9290	23.4837
5	17	2017	1	36	3.7586	3.7763	10.3184	10.4577	5.2510	5.3111	18.8819	18.9076	23.4576
5	17	2017	1	37	3.7541	3.7718	10.3062	10.4457	5.2447	5.3050	18.8603	18.8861	23.4311
5	17	2017	1	38	3.7492	3.7673	10.2934	10.4337	5.2378	5.2989	18.8385	18.8645	23.4041
5	17	2017	1	39	3.7444	3.7628	10.2807	10.4216	5.2312	5.2928	18.8166	18.8427	23.3771
5	17	2017	1	40	3.7398	3.7582	10.2683	10.4095	5.2250	5.2866	18.7948	18.8209	23.3503
5	17	2017	1	41	3.7355	3.7536	10.2561	10.3973	5.2190	5.2804	18.7731	18.7992	23.3236

5	17	2017	1	42	3.7312	3.7491	10.2442	10.3852	5.2134	5.2743	18.7515	18.7775	23.2972
5	17	2017	1	43	3.7266	3.7446	10.2318	10.3731	5.2071	5.2682	18.7297	18.7558	23.2764
5	17	2017	1	44	3.7217	3.7401	10.2189	10.3609	5.2001	5.2620	18.7076	18.7340	23.2432
5	17	2017	1	45	3.7169	3.7354	10.2062	10.3487	5.1934	5.2558	18.6855	18.7120	23.2159
5	17	2017	1	46	3.7123	3.7308	10.1936	10.3365	5.1871	5.2496	18.6635	18.6900	23.1888
5	17	2017	1	47	3.7078	3.7262	10.1813	10.3242	5.1811	5.2433	18.6416	18.6680	23.1619
5	17	2017	1	48	3.7036	3.7217	10.1693	10.3120	5.1754	5.2372	18.6198	18.6461	23.1352
5	17	2017	1	49	3.6989	3.7171	10.1568	10.2998	5.1690	5.2310	18.5978	18.6242	23.1081
5	17	2017	1	50	3.6939	3.7125	10.1438	10.2875	5.1619	5.2247	18.5755	18.6022	23.0806
5	17	2017	1	51	3.6891	3.7079	10.1309	10.2752	5.1552	5.2185	18.5532	18.5800	23.0531
5	17	2017	1	52	3.6844	3.7032	10.1183	10.2628	5.1488	5.2122	18.5309	18.5578	23.0257
5	17	2017	1	53	3.6800	3.6986	10.1058	10.2505	5.1427	5.2059	18.5088	18.5356	22.9985
5	17	2017	1	54	3.6757	3.6940	10.0937	10.2381	5.1370	5.1996	18.4868	18.5134	22.9715
5	17	2017	1	55	3.6710	3.6894	10.0811	10.2258	5.1305	5.1934	18.4646	18.4913	22.9442
5	17	2017	1	56	3.6659	3.6848	10.0680	10.2134	5.1234	5.1871	18.4421	18.4691	22.9164
5	17	2017	1	57	3.6611	3.6801	10.0550	10.2010	5.1166	5.1807	18.4196	18.4467	22.8886
5	17	2017	1	58	3.6564	3.6754	10.0422	10.1885	5.1102	5.1743	18.3971	18.4243	22.8609
5	17	2017	1	59	3.6519	3.6707	10.0297	10.1760	5.1040	5.1680	18.3748	18.4019	22.8334
5	17	2017	2	0	3.6475	3.6661	10.0175	10.1636	5.0982	5.1617	18.3526	18.3795	22.8062
5	17	2017	2	1	3.6428	3.6615	10.0048	10.1511	5.0917	5.1554	18.3302	18.3572	22.7786
5	17	2017	2	2	3.6377	3.6568	9.9915	10.1386	5.0845	5.1490	18.3075	18.3348	22.7505
5	17	2017	2	3	3.6328	3.6520	9.9784	10.1261	5.0776	5.1426	18.2847	18.3122	22.7225
5	17	2017	2	4	3.6281	3.6473	9.9656	10.1135	5.0711	5.1362	18.2621	18.2895	22.6945
5	17	2017	2	5	3.6235	3.6426	9.9529	10.1010	5.0649	5.1297	18.2395	18.2669	22.6668
5	17	2017	2	6	3.6191	3.6379	9.9406	10.0884	5.0591	5.1233	18.2171	18.2444	22.6393
5	17	2017	2	7	3.6144	3.6333	9.9278	10.0758	5.0525	5.1170	18.1945	18.2219	22.6115
5	17	2017	2	8	3.6092	3.6285	9.9144	10.0632	5.0452	5.1106	18.1716	18.1992	22.5831
5	17	2017	2	9	3.6043	3.6238	9.9012	10.0506	5.0383	5.1041	18.1487	18.1764	22.5548
5	17	2017	2	10	3.5995	3.6190	9.8883	10.0379	5.0317	5.0976	18.1258	18.1536	22.5266
5	17	2017	2	11	3.5949	3.6142	9.8755	10.0252	5.0255	5.0911	18.1030	18.1307	22.4986
5	17	2017	2	12	3.5905	3.6095	9.8631	10.0126	5.0195	5.0847	18.0804	18.1080	22.4708
5	17	2017	2	13	3.5857	3.6048	9.8502	9.9999	5.0129	5.0782	18.0576	18.0853	22.4427
5	17	2017	2	14	3.5805	3.6001	9.8367	9.9872	5.0056	5.0718	18.0345	18.0624	22.4141
5	17	2017	2	15	3.5756	3.5953	9.8234	9.9745	4.9986	5.0652	18.0114	18.0394	22.3855
5	17	2017	2	16	3.5708	3.5904	9.8103	9.9617	4.9920	5.0587	17.9883	18.0164	22.3571
5	17	2017	2	17	3.5661	3.5856	9.7975	9.9489	4.9857	5.0521	17.9653	17.9933	22.3288
5	17	2017	2	18	3.5617	3.5809	9.7849	9.9361	4.9797	5.0456	17.9425	17.9704	22.3008
5	17	2017	2	19	3.5568	3.5762	9.7719	9.9233	4.9730	5.0391	17.9195	17.9475	22.2724
5	17	2017	2	20	3.5516	3.5714	9.7583	9.9105	4.9656	5.0326	17.8962	17.9244	22.2436
5	17	2017	2	21	3.5466	3.5665	9.7449	9.8977	4.9585	5.0260	17.8729	17.9012	22.2147
5	17	2017	2	22	3.5418	3.5617	9.7317	9.8848	4.9518	5.0194	17.8496	17.8780	22.1860
5	17	2017	2	23	3.5371	3.5568	9.7188	9.8719	4.9455	5.0128	17.8264	17.8548	22.1575
5	17	2017	2	24	3.5326	3.5520	9.7061	9.8590	4.9394	5.0062	17.8034	17.8316	22.1292
5	17	2017	2	25	3.5277	3.5473	9.6930	9.8462	4.9327	4.9997	17.7802	17.8085	22.1006
5	17	2017	2	26	3.5225	3.5424	9.6793	9.8333	4.9252	4.9931	17.7567	17.7852	22.0715
5	17	2017	2	27	3.5174	3.5376	9.6658	9.8203	4.9181	4.9864	17.7332	17.7618	22.0424
5	17	2017	2	28	3.5125	3.5327	9.6525	9.8073	4.9114	4.9797	17.7097	17.7384	22.0134
5	17	2017	2	29	3.5078	3.5278	9.6395	9.7943	4.9049	4.9731	17.6863	17.7150	21.9847
5	17	2017	2	30	3.5033	3.5230	9.6268	9.7813	4.8988	4.9664	17.6631	17.6917	21.9562
5	17	2017	2	31	3.4984	3.5182	9.6135	9.7684	4.8920	4.9598	17.6397	17.6683	21.9273
5	17	2017	2	32	3.4931	3.5133	9.5998	9.7554	4.8845	4.9532	17.6160	17.6449	21.8979
5	17	2017	2	33	3.4880	3.5084	9.5861	9.7423	4.8773	4.9465	17.5923	17.6213	21.8686
5	17	2017	2	34	3.4831	3.5034	9.5728	9.7292	4.8705	4.9397	17.5686	17.5977	21.8394
5	17	2017	2	35	3.4783	3.4985	9.5596	9.7161	4.8640	4.9330	17.5451	17.5741	21.8103
5	17	2017	2	36	3.4738	3.4937	9.5468	9.7030	4.8579	4.9263	17.5217	17.5505	21.7816
5	17	2017	2	37	3.4688	3.4888	9.5334	9.6900	4.8510	4.9197	17.4981	17.5270	21.7525
5	17	2017	2	38	3.4635	3.4839	9.5196	9.6768	4.8434	4.9129	17.4742	17.5034	21.7228
5	17	2017	2	39	3.4584	3.4790	9.5058	9.6637	4.8362	4.9062	17.4503	17.4796	21.6932
5	17	2017	2	40	3.4534	3.4740	9.4924	9.6505	4.8294	4.8994	17.4264	17.4558	21.6638
5	17	2017	2	41	3.4486	3.4690	9.4791	9.6373	4.8228	4.8926	17.4027	17.4320	21.6345
5	17	2017	2	42	3.4440	3.4641	9.4662	9.6241	4.8166	4.8859	17.3791	17.4083	21.6055
5	17	2017	2	43	3.4390	3.4593	9.4527	9.6110	4.8097	4.8791	17.3553	17.3846	21.5762
5	17	2017	2	44	3.4337	3.4543	9.4388	9.5977	4.8020	4.8724	17.3312	17.3607	21.5463
5	17	2017	2	45	3.4285	3.4493	9.4250	9.5845	4.7948	4.8655	17.3071	17.3368	21.5165
5	17	2017	2	46	3.4235	3.4443	9.4114	9.5712	4.7878	4.8587	17.2831	17.3127	21.4868
5	17	2017	2	47	3.4187	3.4393	9.3980	9.5579	4.7812	4.8519	17.2592	17.2888	21.4573
5	17	2017	2	48	3.4141	3.4344	9.3850	9.5446	4.7750	4.8451	17.2354	17.2649	21.4280
5	17	2017	2	49	3.4090	3.4295	9.3715	9.5314	4.7680	4.8383	17.2114	17.2410	21.3984
5	17	2017	2	50	3.4036	3.4245	9.3574	9.5181	4.7603	4.8315	17.1872	17.2170	21.3683
5	17	2017	2	51	3.3984	3.4195	9.3435	9.5047	4.7530	4.8246	17.1629	17.1928	21.3382
5	17	2017	2	52	3.3934	3.4144	9.3298	9.4913	4.7460	4.8177	17.1387	17.1686	21.3083
5	17	2017	2	53	3.3886	3.4094	9.3164	9.4779	4.7393	4.8108	17.1145	17.1444	21.2786
5	17	2017	2	54	3.3839	3.4044	9.3032	9.4646	4.7330	4.8039	17.0906	17.1203	21.2491
5	17	2017	2	55	3.3788	3.3995	9.2896	9.4512	4.7260	4.7971	17.0664	17.0963	21.2193
5	17	2017	2	56	3.3734	3.3945	9.2754	9.4378	4.7182	4.7902	17.0420	17.0721	21.1889
5	17	2017	2	57	3.3682	3.3894	9.2614	9.4243	4.7108	4.7833	17.0175	17.0477	21.1586
5	17	2017	2	58	3.3631	3.3844	9.2477	9.4109	4.7038	4.7763	16.9931	17.0234	21.1284
5	17	2017	2	59	3.3582	3.3793	9.2341	9.3974	4.6971	4.7694	16.9688	16.9990	21.0985
5	17	2017	3	0	3.3535	3.3743	9.2209	9.3839	4.6907	4.7625	16.9447	16.9747	21.0687

5	17	2017	3	1	3.3484	3.3693	9.2072	9.3705	4.6836	4.7556	16.9203	16.9505	21.0387
5	17	2017	3	2	3.3429	3.3643	9.1929	9.3570	4.7486	4.7486	16.8957	16.9261	21.0081
5	17	2017	3	3	3.3377	3.3592	9.1788	9.3434	4.6684	4.7417	16.8710	16.9016	20.9776
5	17	2017	3	4	3.3326	3.3541	9.1649	9.3298	4.6613	4.7346	16.8465	16.8770	20.9472
5	17	2017	3	5	3.3277	3.3490	9.1513	9.3163	4.6545	4.7276	16.8220	16.8525	20.9170
5	17	2017	3	6	3.3229	3.3439	9.1380	9.3027	4.6481	4.7207	16.7977	16.8280	20.8870
5	17	2017	3	7	3.3178	3.3389	9.1242	9.2891	4.6409	4.7137	16.7732	16.8036	20.8567
5	17	2017	3	8	3.3123	3.3338	9.1098	9.2756	4.6331	4.7068	16.7483	16.7791	20.8259
5	17	2017	3	9	3.3070	3.3287	9.0956	9.2619	4.6256	4.6997	16.7235	16.7544	20.7951
5	17	2017	3	10	3.3019	3.3236	9.0817	9.2483	4.6185	4.6926	16.6988	16.7296	20.7645
5	17	2017	3	11	3.2969	3.3184	9.0680	9.2346	4.6117	4.6856	16.6741	16.7049	20.7341
5	17	2017	3	12	3.2921	3.3134	9.0545	9.2209	4.6052	4.6786	16.6496	16.6803	20.7039
5	17	2017	3	13	3.2870	3.3083	9.0406	9.2073	4.5980	4.6716	16.6249	16.6557	20.6734
5	17	2017	3	14	3.2814	3.3032	9.0262	9.1936	4.5901	4.6645	16.5999	16.6310	20.6424
5	17	2017	3	15	3.2761	3.2980	9.0119	9.1799	4.5825	4.6574	16.5749	16.6061	20.6114
5	17	2017	3	16	3.2709	3.2929	8.9979	9.1661	4.5753	4.6503	16.5500	16.5812	20.5805
5	17	2017	3	17	3.2660	3.2877	8.9841	9.1524	4.5685	4.6432	16.5252	16.5563	20.5499
5	17	2017	3	18	3.2611	3.2826	8.9706	9.1386	4.5619	4.6362	16.5005	16.5315	20.5195
5	17	2017	3	19	3.2559	3.2775	8.9566	9.1249	4.5547	4.6291	16.4756	16.5067	20.4887
5	17	2017	3	20	3.2504	3.2724	8.9420	9.1111	4.5467	4.6220	16.4505	16.4818	20.4575
5	17	2017	3	21	3.2450	3.2672	8.9277	9.0973	4.5391	4.6149	16.4253	16.4568	20.4262
5	17	2017	3	22	3.2398	3.2620	8.9135	9.0835	4.5319	4.6077	16.4002	16.4317	20.3952
5	17	2017	3	23	3.2348	3.2568	8.8996	9.0696	4.5250	4.6005	16.3752	16.4066	20.3643
5	17	2017	3	24	3.2300	3.2516	8.8860	9.0558	4.5184	4.5934	16.3504	16.3817	20.3337
5	17	2017	3	25	3.2247	3.2465	8.8719	9.0420	4.5111	4.5863	16.3253	16.3567	20.3027
5	17	2017	3	26	3.2191	3.2414	8.8573	9.0281	4.5031	4.5792	16.3000	16.3317	20.2712
5	17	2017	3	27	3.2137	3.2361	8.8429	9.0142	4.4954	4.5720	16.2747	16.3064	20.2398
5	17	2017	3	28	3.2085	3.2309	8.8286	9.0003	4.4881	4.5648	16.2494	16.2812	20.2085
5	17	2017	3	29	3.2035	3.2257	8.8147	8.9863	4.4812	4.5576	16.2242	16.2560	20.1774
5	17	2017	3	30	3.1986	3.2205	8.8010	8.9724	4.4745	4.5504	16.1992	16.2308	20.1466
5	17	2017	3	31	3.1933	3.2154	8.7868	8.9585	4.4672	4.5433	16.1740	16.2057	20.1154
5	17	2017	3	32	3.1877	3.2101	8.7721	8.9445	4.4591	4.5361	16.1485	16.1805	20.0837
5	17	2017	3	33	3.1823	3.2049	8.7575	8.9306	4.4514	4.5288	16.1230	16.1551	20.0521
5	17	2017	3	34	3.1770	3.1996	8.7432	8.9165	4.4441	4.5215	16.0976	16.1297	20.0206
5	17	2017	3	35	3.1719	3.1944	8.7292	8.9025	4.4371	4.5143	16.0723	16.1043	19.9893
5	17	2017	3	36	3.1670	3.1892	8.7154	8.8885	4.4304	4.5071	16.0471	16.0790	19.9582
5	17	2017	3	37	3.1617	3.1840	8.7011	8.8745	4.4230	4.4999	16.0217	16.0537	19.9268
5	17	2017	3	38	3.1561	3.1787	8.6863	8.8605	4.4149	4.4926	15.9960	16.0283	19.8949
5	17	2017	3	39	3.1506	3.1734	8.6717	8.8464	4.4071	4.4853	15.9704	16.0028	19.8631
5	17	2017	3	40	3.1453	3.1681	8.6573	8.8323	4.3997	4.4780	15.9448	15.9772	19.8314
5	17	2017	3	41	3.1402	3.1629	8.6431	8.8182	4.3927	4.4707	15.9193	15.9516	19.7999
5	17	2017	3	42	3.1353	3.1576	8.6293	8.8041	4.3859	4.4634	15.8940	15.9262	19.7686
5	17	2017	3	43	3.1299	3.1524	8.6150	8.7900	4.3785	4.4562	15.8684	15.9007	19.7370
5	17	2017	3	44	3.1242	3.1472	8.6001	8.7759	4.3703	4.4489	15.8426	15.8752	19.7049
5	17	2017	3	45	3.1187	3.1418	8.5854	8.7617	4.3625	4.4416	15.8168	15.8495	19.6728
5	17	2017	3	46	3.1134	3.1365	8.5709	8.7476	4.3551	4.4342	15.7910	15.8237	19.6409
5	17	2017	3	47	3.1083	3.1312	8.5566	8.7334	4.3480	4.4268	15.7654	15.7980	19.6092
5	17	2017	3	48	3.1033	3.1259	8.5427	8.7192	4.3412	4.4195	15.7399	15.7724	19.5777
5	17	2017	3	49	3.0980	3.1207	8.5283	8.7050	4.3337	4.4122	15.7142	15.7468	19.5459
5	17	2017	3	50	3.0922	3.1154	8.5133	8.6908	4.3255	4.4049	15.6882	15.7211	19.5136
5	17	2017	3	51	3.0867	3.1100	8.4985	8.6766	4.3176	4.3975	15.6622	15.6952	19.4813
5	17	2017	3	52	3.0814	3.1047	8.4839	8.6623	4.3101	4.3901	15.6363	15.6693	19.4492
5	17	2017	3	53	3.0762	3.0993	8.4696	8.6480	4.3030	4.3827	15.6105	15.6434	19.4173
5	17	2017	3	54	3.0712	3.0940	8.4556	8.6338	4.2962	4.3753	15.5848	15.6177	19.3856
5	17	2017	3	55	3.0658	3.0887	8.4411	8.6195	4.2886	4.3680	15.5590	15.5919	19.3536
5	17	2017	3	56	3.0601	3.0834	8.4260	8.6053	4.2803	4.3606	15.5328	15.5660	19.3211
5	17	2017	3	57	3.0545	3.0780	8.4112	8.5909	4.2725	4.3532	15.5067	15.5400	19.2886
5	17	2017	3	58	3.0491	3.0726	8.3965	8.5766	4.2649	4.3457	15.4806	15.5139	19.2563
5	17	2017	3	59	3.0439	3.0673	8.3821	8.5622	4.2577	4.3383	15.4547	15.4879	19.2242
5	17	2017	4	0	3.0389	3.0619	8.3680	8.5479	4.2508	4.3309	15.4289	15.4620	19.1923
5	17	2017	4	1	3.0335	3.0566	8.3534	8.5336	4.2432	4.3235	15.4029	15.4361	19.1601
5	17	2017	4	2	3.0277	3.0513	8.3383	8.5192	4.2349	4.3160	15.3766	15.4100	19.1274
5	17	2017	4	3	3.0221	3.0459	8.3233	8.5048	4.2270	4.3086	15.3503	15.3839	19.0947
5	17	2017	4	4	3.0167	3.0405	8.3086	8.4904	4.2194	4.3011	15.3240	15.3577	19.0622
5	17	2017	4	5	3.0115	3.0350	8.2941	8.4759	4.2122	4.2936	15.2979	15.3315	19.0299
5	17	2017	4	6	3.0064	3.0297	8.2799	8.4615	4.2053	4.2861	15.2720	15.3054	18.9978
5	17	2017	4	7	3.0010	3.0244	8.2653	8.4471	4.1976	4.2787	15.2458	15.2793	18.9654
5	17	2017	4	8	2.9952	3.0190	8.2501	8.4327	4.1893	4.2712	15.2194	15.2531	18.9325
5	17	2017	4	9	2.9895	3.0135	8.2350	8.4182	4.1813	4.2637	15.1929	15.2268	18.8996
5	17	2017	4	10	2.9841	3.0081	8.2202	8.4037	4.1737	4.2561	15.1665	15.2005	18.8669
5	17	2017	4	11	2.9788	3.0027	8.2057	8.3892	4.1664	4.2486	15.1403	15.1741	18.8344
5	17	2017	4	12	2.9738	2.9973	8.1914	8.3747	4.1594	4.2411	15.1142	15.1479	18.8022
5	17	2017	4	13	2.9683	2.9919	8.1767	8.3602	4.1517	4.2336	15.0879	15.1217	18.7696
5	17	2017	4	14	2.9625	2.9865	8.1614	8.3457	4.1433	4.2261	15.0613	15.0954	18.7365
5	17	2017	4	15	2.9568	2.9810	8.1463	8.3311	4.1353	4.2185	15.0347	15.0689	18.7034
5	17	2017	4	16	2.9513	2.9756	8.1314	8.3166	4.1276	4.2109	15.0081	15.0424	18.6705
5	17	2017	4	17	2.9461	2.9701	8.1167	8.3020	4.1203	4.2033	14.9817	15.0159	18.6378
5	17	2017	4	18	2.9409	2.9647	8.1024	8.2874	4.1133	4.1958	14.9555	14.9895	18.6054
5	17	2017	4	19	2.9354	2.9593	8.0876	8.2728	4.1056	4.1883	14.9290	14.9632	18.5726

5	17	2017	4	20	2.9296	2.9539	8.0722	8.2582	4.0971	4.1807	14.9023	14.9367	18.5393
5	17	2017	4	21	2.9239	2.9484	8.0570	8.2436	4.0890	4.1731	14.8755	14.9101	18.5060
5	17	2017	4	22	2.9184	2.9429	8.0421	8.2289	4.0813	4.1655	14.8489	14.8834	18.4729
5	17	2017	4	23	2.9131	2.9374	8.0274	8.2143	4.0739	4.1578	14.8223	14.8568	18.4400
5	17	2017	4	24	2.9080	2.9319	8.0129	8.1996	4.0669	4.1503	14.7959	14.8303	18.4074
5	17	2017	4	25	2.9024	2.9265	7.9980	8.1850	4.0591	4.1427	14.7693	14.8038	18.3744
5	17	2017	4	26	2.8965	2.9211	7.9826	8.1703	4.0506	4.1351	14.7424	14.7771	18.3410
5	17	2017	4	27	2.8908	2.9155	7.9673	8.1556	4.0425	4.1274	14.7156	14.7504	18.3075
5	17	2017	4	28	2.8853	2.9100	7.9523	8.1409	4.0348	4.1197	14.6887	14.7236	18.2743
5	17	2017	4	29	2.8800	2.9045	7.9375	8.1262	4.0273	4.1121	14.6620	14.6968	18.2412
5	17	2017	4	30	2.8748	2.8990	7.9230	8.1114	4.0203	4.1045	14.6355	14.6702	18.2084
5	17	2017	4	31	2.8692	2.8936	7.9081	8.0967	4.0124	4.0969	14.6088	14.6435	18.1752
5	17	2017	4	32	2.8633	2.8881	7.8925	8.0820	4.0039	4.0892	14.5817	14.6168	18.1416
5	17	2017	4	33	2.8576	2.8825	7.8772	8.0672	3.9957	4.0815	14.5547	14.5899	18.1079
5	17	2017	4	34	2.8520	2.8770	7.8621	8.0524	3.9879	4.0738	14.5278	14.5629	18.0745
5	17	2017	4	35	2.8467	2.8714	7.8472	8.0376	3.9805	4.0661	14.5009	14.5360	18.0412
5	17	2017	4	36	2.8415	2.8659	7.8327	8.0228	3.9734	4.0584	14.4743	14.5092	18.0083
5	17	2017	4	37	2.8359	2.8605	7.8176	8.0080	3.9655	4.0508	14.4474	14.4824	17.9749
5	17	2017	4	38	2.8300	2.8549	7.8020	7.9932	3.9569	4.0431	14.4202	14.4555	17.9411
5	17	2017	4	39	2.8242	2.8494	7.7866	7.9784	3.9487	4.0353	14.3930	14.4285	17.9073
5	17	2017	4	40	2.8186	2.8438	7.7714	7.9635	3.9409	4.0276	14.3660	14.4014	17.8736
5	17	2017	4	41	2.8132	2.8382	7.7565	7.9486	3.9334	4.0198	14.3390	14.3744	17.8402
5	17	2017	4	42	2.8080	2.8327	7.7419	7.9337	3.9262	4.0121	14.3122	14.3474	17.8071
5	17	2017	4	43	2.8024	2.8272	7.7268	7.9189	3.9183	4.0044	14.2852	14.3205	17.7735
5	17	2017	4	44	2.7964	2.8217	7.7111	7.9040	3.9097	3.9967	14.2578	14.2935	17.7395
5	17	2017	4	45	2.7906	2.8161	7.6956	7.8891	3.9014	3.9889	14.2305	14.2663	17.7056
5	17	2017	4	46	2.7850	2.8104	7.6804	7.8741	3.8936	3.9811	14.2033	14.2391	17.6717
5	17	2017	4	47	2.7796	2.8048	7.6654	7.8592	3.8860	3.9733	14.1762	14.2119	17.6381
5	17	2017	4	48	2.7744	2.7993	7.6507	7.8443	3.8788	3.9656	14.1493	14.1848	17.6048
5	17	2017	4	49	2.7687	2.7938	7.6355	7.8293	3.8709	3.9578	14.1221	14.1578	17.5711
5	17	2017	4	50	2.7627	2.7882	7.6198	7.8144	3.8622	3.9501	14.0947	14.1306	17.5369
5	17	2017	4	51	2.7569	2.7826	7.6042	7.7994	3.8539	3.9422	14.0672	14.1033	17.5028
5	17	2017	4	52	2.7513	2.7769	7.5889	7.7844	3.8460	3.9344	14.0399	14.0760	17.4688
5	17	2017	4	53	2.7459	2.7713	7.5738	7.7694	3.8384	3.9266	14.0127	14.0487	17.4350
5	17	2017	4	54	2.7406	2.7658	7.5590	7.7544	3.8312	3.9188	13.9856	14.0215	17.4015
5	17	2017	4	55	2.7349	2.7602	7.5438	7.7394	3.8232	3.9110	13.9583	13.9943	17.3677
5	17	2017	4	56	2.7289	2.7546	7.5280	7.7244	3.8145	3.9032	13.9307	13.9670	17.3333
5	17	2017	4	57	2.7231	2.7490	7.5124	7.7093	3.8062	3.8953	13.9032	13.9395	17.2990
5	17	2017	4	58	2.7174	2.7433	7.4970	7.6942	3.7982	3.8875	13.8757	13.9121	17.2648
5	17	2017	4	59	2.7119	2.7376	7.4818	7.6791	3.7906	3.8796	13.8483	13.8846	17.2309
5	17	2017	5	0	2.7067	2.7321	7.4670	7.6641	3.7833	3.8718	13.8211	13.8573	17.1972
5	17	2017	5	1	2.7010	2.7265	7.4517	7.6490	3.7753	3.8640	13.7937	13.8300	17.1632
5	17	2017	5	2	2.6949	2.7209	7.4358	7.6339	3.7665	3.8561	13.7660	13.8025	17.1287
5	17	2017	5	3	2.6891	2.7152	7.4201	7.6188	3.7582	3.8482	13.7383	13.7750	17.0942
5	17	2017	5	4	2.6834	2.7095	7.4046	7.6036	3.7502	3.8403	13.7107	13.7474	17.0599
5	17	2017	5	5	2.6779	2.7038	7.3894	7.5885	3.7425	3.8324	13.6832	13.7198	17.0258
5	17	2017	5	6	2.6726	2.6982	7.3745	7.5734	3.7352	3.8245	13.6559	13.6923	16.9920
5	17	2017	5	7	2.6669	2.6926	7.3591	7.5582	3.7271	3.8167	13.6283	13.6649	16.9578
5	17	2017	5	8	2.6608	2.6870	7.3432	7.5431	3.7184	3.8088	13.6005	13.6374	16.9231
5	17	2017	5	9	2.6549	2.6813	7.3274	7.5279	3.7100	3.8009	13.5727	13.6097	16.8884
5	17	2017	5	10	2.6492	2.6756	7.3119	7.5127	3.7019	3.7929	13.5449	13.5819	16.8539
5	17	2017	5	11	2.6437	2.6699	7.2966	7.4975	3.6942	3.7850	13.5173	13.5543	16.8197
5	17	2017	5	12	2.6383	2.6642	7.2817	7.4823	3.6869	3.7771	13.4899	13.5267	16.7857
5	17	2017	5	13	2.6326	2.6586	7.2662	7.4671	3.6788	3.7692	13.4622	13.4991	16.7513
5	17	2017	5	14	2.6265	2.6529	7.2502	7.4519	3.6699	3.7613	13.4342	13.4714	16.7165
5	17	2017	5	15	2.6206	2.6472	7.2344	7.4366	3.6615	3.7533	13.4063	13.4436	16.6817
5	17	2017	5	16	2.6149	2.6415	7.2188	7.4213	3.6534	3.7453	13.3784	13.4158	16.6470
5	17	2017	5	17	2.6093	2.6358	7.2035	7.4061	3.6457	3.7373	13.3507	13.3879	16.6126
5	17	2017	5	18	2.6040	2.6301	7.1884	7.3908	3.6383	3.7294	13.3231	13.3602	16.5785
5	17	2017	5	19	2.5982	2.6245	7.1729	7.3756	3.6302	3.7215	13.2953	13.3326	16.5440
5	17	2017	5	20	2.5921	2.6188	7.1568	7.3603	3.6213	3.7135	13.2672	13.3047	16.5089
5	17	2017	5	21	2.5861	2.6130	7.1409	7.3450	3.6128	3.7055	13.2392	13.2768	16.4740
5	17	2017	5	22	2.5804	2.6072	7.1253	7.3296	3.6047	3.6975	13.2112	13.2488	16.4392
5	17	2017	5	23	2.5748	2.6015	7.1099	7.3143	3.5969	3.6894	13.1833	13.2209	16.4046
5	17	2017	5	24	2.5694	2.5958	7.0948	7.2990	3.5895	3.6815	13.1557	13.1931	16.3703
5	17	2017	5	25	2.5637	2.5902	7.0792	7.2836	3.5813	3.6735	13.1277	13.1653	16.3357
5	17	2017	5	26	2.5575	2.5844	7.0631	7.2683	3.5724	3.6655	13.0995	13.1374	16.3005
5	17	2017	5	27	2.5515	2.5787	7.0471	7.2529	3.5639	3.6575	13.0714	13.1093	16.2654
5	17	2017	5	28	2.5458	2.5729	7.0314	7.2375	3.5558	3.6494	13.0433	13.0812	16.2304
5	17	2017	5	29	2.5402	2.5671	7.0159	7.2221	3.5480	3.6414	13.0153	13.0532	16.1957
5	17	2017	5	30	2.5348	2.5614	7.0008	7.2067	3.5405	3.6334	12.9875	13.0252	16.1612
5	17	2017	5	31	2.5290	2.5557	6.9851	7.1914	3.5323	3.6254	12.9595	12.9973	16.1264
5	17	2017	5	32	2.5228	2.5500	6.9689	7.1760	3.5234	3.6173	12.9311	12.9693	16.0911
5	17	2017	5	33	2.5168	2.5442	6.9529	7.1605	3.5148	3.6093	12.9028	12.9411	16.0558
5	17	2017	5	34	2.5110	2.5384	6.9371	7.1451	3.5066	3.6012	12.8746	12.9129	16.0207
5	17	2017	5	35	2.5054	2.5326	6.9216	7.1296	3.4988	3.5931	12.8465	12.8847	15.9859
5	17	2017	5	36	2.5000	2.5269	6.9064	7.1142	3.4913	3.5850	12.8186	12.8567	15.9513
5	17	2017	5	37	2.4942	2.5212	6.8907	7.0987	3.4831	3.5770	12.7905	12.8286	15.9163
5	17	2017	5	38	2.4880	2.5154	6.8744	7.0833	3.4741	3.5689	12.7620	12.8005	15.8808

5	17	2017	5	39	2.4820	2.5096	6.8584	7.0678	3.4655	3.5608	12.7336	12.7722	15.8454
5	17	2017	5	40	2.4761	2.5038	6.8425	7.0523	3.4573	3.5527	12.7053	12.7439	15.8102
5	17	2017	5	41	2.4705	2.4980	6.8269	7.0368	3.4494	3.5446	12.6771	12.7156	15.7751
5	17	2017	5	42	2.4651	2.4922	6.8117	7.0213	3.4419	3.5365	12.6491	12.6874	15.7404
5	17	2017	5	43	2.4592	2.4865	6.7959	7.0058	3.4336	3.5285	12.6208	12.6593	15.7053
5	17	2017	5	44	2.4530	2.4807	6.7796	6.9903	3.4246	3.5204	12.5923	12.6310	15.6697
5	17	2017	5	45	2.4470	2.4749	6.7634	6.9747	3.4160	3.5122	12.5637	12.6026	15.6341
5	17	2017	5	46	2.4411	2.4690	6.7475	6.9591	3.4077	3.5041	12.5353	12.5742	15.5987
5	17	2017	5	47	2.4355	2.4632	6.7319	6.9435	3.3998	3.4959	12.5070	12.5458	15.5635
5	17	2017	5	48	2.4300	2.4574	6.7166	6.9280	3.3922	3.4878	12.4788	12.5175	15.5287
5	17	2017	5	49	2.4241	2.4516	6.7007	6.9124	3.3839	3.4797	12.4505	12.4893	15.4934
5	17	2017	5	50	2.4179	2.4458	6.6844	6.8969	3.3749	3.4716	12.4218	12.4609	15.4576
5	17	2017	5	51	2.4118	2.4400	6.6682	6.8813	3.3662	3.4634	12.3932	12.4324	15.4219
5	17	2017	5	52	2.4060	2.4341	6.6522	6.8656	3.3580	3.4552	12.3646	12.4039	15.3864
5	17	2017	5	53	2.4003	2.4283	6.6365	6.8500	3.3500	3.4470	12.3362	12.3754	15.3511
5	17	2017	5	54	2.3948	2.4225	6.6211	6.8344	3.3424	3.4389	12.3080	12.3470	15.3161
5	17	2017	5	55	2.3889	2.4167	6.6052	6.8188	3.3341	3.4308	12.2795	12.3186	15.2807
5	17	2017	5	56	2.3827	2.4109	6.5888	6.8032	3.3250	3.4226	12.2507	12.2901	15.2448
5	17	2017	5	57	2.3766	2.4050	6.5725	6.7875	3.3163	3.4144	12.2220	12.2615	15.2089
5	17	2017	5	58	2.3707	2.3991	6.5565	6.7718	3.3080	3.4062	12.1933	12.2329	15.1733
5	17	2017	5	59	2.3650	2.3932	6.5408	6.7561	3.3000	3.3979	12.1648	12.2043	15.1378
5	17	2017	6	0	2.3595	2.3874	6.5253	6.7405	3.2924	3.3898	12.1365	12.1758	15.1027
5	17	2017	6	1	2.3536	2.3816	6.5094	6.7248	3.2840	3.3816	12.1079	12.1473	15.0671
5	17	2017	6	2	2.3473	2.3758	6.4929	6.7091	3.2749	3.3734	12.0790	12.1188	15.0311
5	17	2017	6	3	2.3412	2.3699	6.4766	6.6934	3.2662	3.3652	12.0502	12.0900	14.9951
5	17	2017	6	4	2.3353	2.3640	6.4605	6.6777	3.2578	3.3569	12.0214	12.0613	14.9593
5	17	2017	6	5	2.3296	2.3581	6.4447	6.6619	3.2498	3.3487	11.9928	12.0326	14.9237
5	17	2017	6	6	2.3240	2.3522	6.4292	6.6462	3.2422	3.3405	11.9643	12.0040	14.8884
5	17	2017	6	7	2.2873	2.3436	6.3694	6.6290	3.1746	3.3300	11.9129	11.9694	14.8153
5	17	2017	6	8	2.2201	2.3272	6.2608	6.6072	3.0495	3.3128	11.8314	11.9182	14.6943
5	17	2017	6	9	2.1550	2.3019	6.1446	6.5792	2.9290	3.2875	11.7366	11.8477	14.5557
5	17	2017	6	10	2.0919	2.2697	6.0230	6.5451	2.8131	3.2551	11.6294	11.7614	14.4031
5	17	2017	6	11	2.0306	2.2324	5.8978	6.5049	2.7017	3.2165	11.5111	11.6614	14.2384
5	17	2017	6	12	1.9711	2.1912	5.7701	6.4589	2.5947	3.1727	11.3827	11.5495	14.0634
5	17	2017	6	13	1.9134	2.1472	5.6413	6.4075	2.4920	3.1244	11.2452	11.4270	13.8792
5	17	2017	6	14	1.8575	2.1013	5.5122	6.3510	2.3934	3.0725	11.0999	11.2950	13.6872
5	17	2017	6	15	1.8032	2.0542	5.3834	6.2897	2.2988	3.0175	10.9477	11.1548	13.4883
5	17	2017	6	16	1.7505	2.0063	5.2555	6.2242	2.2081	2.9600	10.7896	11.0073	13.2837
5	17	2017	6	17	1.6994	1.9582	5.1290	6.1548	2.1212	2.9007	10.6265	10.8535	13.0742
5	17	2017	6	18	1.6498	1.9101	5.0042	6.0819	2.0379	2.8398	10.4592	10.6945	12.8607
5	17	2017	6	19	1.6017	1.8623	4.8813	6.0060	1.9580	2.7780	10.2887	10.5310	12.6442
5	17	2017	6	20	1.5550	1.8150	4.7606	5.9273	1.8815	2.7155	10.1155	10.3639	12.4253
5	17	2017	6	21	1.5097	1.7683	4.6421	5.8464	1.8083	2.6526	9.9404	10.1939	12.2049
5	17	2017	6	22	1.4658	1.7224	4.5260	5.7635	1.7381	2.5896	9.7640	10.0217	11.9834
5	17	2017	6	23	1.4231	1.6774	4.4124	5.6789	1.6709	2.5268	9.5867	9.8479	11.7616
5	17	2017	6	24	1.3817	1.6332	4.3012	5.5930	1.6066	2.4643	9.4092	9.6730	11.5399
5	17	2017	6	25	1.3415	1.5900	4.1926	5.5060	1.5450	2.4024	9.2318	9.4977	11.3188
5	17	2017	6	26	1.3026	1.5478	4.0865	5.4182	1.4860	2.3412	9.0549	9.3223	11.0988
5	17	2017	6	27	1.2647	1.5066	3.9829	5.3298	1.4295	2.2808	8.8789	9.1472	10.8802
5	17	2017	6	28	1.2280	1.4664	3.8819	5.2411	1.3754	2.2213	8.7041	8.9727	10.6633
5	17	2017	6	29	1.1924	1.4272	3.7833	5.1522	1.3236	2.1628	8.5308	8.7994	10.4486
5	17	2017	6	30	1.1578	1.3890	3.6871	5.0633	1.2740	2.1055	8.3592	8.6273	10.2361
5	17	2017	6	31	1.1243	1.3518	3.5933	4.9746	1.2265	2.0493	8.1895	8.4567	10.0262
5	17	2017	6	32	1.0917	1.3155	3.5019	4.8863	1.1809	1.9942	8.0218	8.2879	9.8190
5	17	2017	6	33	1.0601	1.2803	3.4128	4.7984	1.1373	1.9404	7.8564	8.1211	9.6147
5	17	2017	6	34	1.0295	1.2459	3.3260	4.7110	1.0956	1.8879	7.6933	7.9563	9.4134
5	17	2017	6	35	0.9997	1.2125	3.2415	4.6244	1.0555	1.8366	7.5327	7.7938	9.2152
5	17	2017	6	36	0.9708	1.1800	3.1591	4.5385	1.0171	1.7866	7.3747	7.6337	9.0203
5	17	2017	6	37	0.9428	1.1484	3.0788	4.4535	0.9804	1.7379	7.2193	7.4760	8.8287
5	17	2017	6	38	0.9156	1.1177	3.0006	4.3694	0.9451	1.6905	7.0666	7.3209	8.6404
5	17	2017	6	39	0.8891	1.0878	2.9244	4.2863	0.9113	1.6443	6.9166	7.1683	8.4556
5	17	2017	6	40	0.8635	1.0587	2.8502	4.2043	0.8788	1.5994	6.7693	7.0184	8.2742
5	17	2017	6	41	0.8386	1.0304	2.7780	4.1233	0.8477	1.5557	6.6249	6.8712	8.0963
5	17	2017	6	42	0.8144	1.0029	2.7076	4.0435	0.8179	1.5132	6.4832	6.7267	7.9218
5	17	2017	6	43	0.7910	0.9762	2.6391	3.9648	0.7892	1.4720	6.3443	6.5849	7.7508
5	17	2017	6	44	0.7682	0.9502	2.5723	3.8874	0.7617	1.4319	6.2082	6.4459	7.5832
5	17	2017	6	45	0.7461	0.9249	2.5073	3.8111	0.7353	1.3930	6.0749	6.3096	7.4191
5	17	2017	6	46	0.7247	0.9003	2.4440	3.7361	0.7100	1.3552	5.9444	6.1760	7.2583
5	17	2017	6	47	0.7039	0.8764	2.3823	3.6623	0.6856	1.3185	5.8166	6.0451	7.1010
5	17	2017	6	48	0.6836	0.8532	2.3223	3.5897	0.6622	1.2829	5.6915	5.9169	6.9470
5	17	2017	6	49	0.6640	0.8306	2.2638	3.5185	0.6397	1.2484	5.5690	5.7914	6.7963
5	17	2017	6	50	0.6450	0.8086	2.2068	3.4484	0.6181	1.2149	5.4493	5.6686	6.6489
5	17	2017	6	51	0.6265	0.7873	2.1514	3.3797	0.5974	1.1824	5.3321	5.5483	6.5046
5	17	2017	6	52	0.6085	0.7665	2.0974	3.3122	0.5774	1.1508	5.2175	5.4307	6.3636
5	17	2017	6	53	0.5911	0.7463	2.0447	3.2460	0.5582	1.1202	5.1055	5.3155	6.2257
5	17	2017	6	54	0.5741	0.7266	1.9935	3.1810	0.5398	1.0906	4.9959	5.2029	6.0908
5	17	2017	6	55	0.5577	0.7075	1.9436	3.1172	0.5220	1.0618	4.8888	5.0928	5.9589
5	17	2017	6	56	0.5418	0.6890	1.8950	3.0547	0.5049	1.0339	4.7841	4.9851	5.8301
5	17	2017	6	57	0.5263	0.6709	1.8476	2.9934	0.4885	1.0068	4.6818	4.8798	5.7041

5	17	2017	6	58	0.5112	0.6534	1.8015	2.9333	0.4726	0.9805	4.5818	4.7768	5.5809
5	17	2017	6	59	0.4966	0.6363	1.7566	2.8744	0.4574	0.9550	4.4840	4.6761	5.4606
5	17	2017	7	0	0.4824	0.6197	1.7128	2.8166	0.4427	0.9303	4.3885	4.5777	5.3430
5	17	2017	7	1	0.4687	0.6035	1.6702	2.7601	0.4286	0.9064	4.2952	4.4815	5.2281
5	17	2017	7	2	0.4553	0.5878	1.6286	2.7046	0.4149	0.8831	4.2040	4.3874	5.1158
5	17	2017	7	3	0.4423	0.5725	1.5882	2.6503	0.4018	0.8606	4.1149	4.2955	5.0061
5	17	2017	7	4	0.4297	0.5576	1.5488	2.5972	0.3891	0.8387	4.0278	4.2057	4.8989
5	17	2017	7	5	0.4175	0.5432	1.5104	2.5451	0.3769	0.8174	3.9427	4.1179	4.7941
5	17	2017	7	6	0.4056	0.5291	1.4730	2.4940	0.3652	0.7968	3.8596	4.0320	4.6918
5	17	2017	7	7	0.3940	0.5154	1.4365	2.4441	0.3538	0.7768	3.7784	3.9482	4.5918
5	17	2017	7	8	0.3828	0.5021	1.4010	2.3952	0.3429	0.7574	3.6990	3.8662	4.4941
5	17	2017	7	9	0.3720	0.4892	1.3665	2.3473	0.3323	0.7386	3.6215	3.7861	4.3987
5	17	2017	7	10	0.3614	0.4766	1.3328	2.3004	0.3221	0.7203	3.5458	3.7079	4.3054
5	17	2017	7	11	0.3511	0.4643	1.2999	2.2545	0.3123	0.7026	3.4718	3.6314	4.2143
5	17	2017	7	12	0.3411	0.4524	1.2679	2.2095	0.3028	0.6854	3.3995	3.5566	4.1253
5	17	2017	7	13	0.3315	0.4408	1.2367	2.1656	0.2936	0.6687	3.3289	3.4835	4.0384
5	17	2017	7	14	0.3221	0.4295	1.2064	2.1225	0.2848	0.6524	3.2598	3.4121	3.9534
5	17	2017	7	15	0.3129	0.4185	1.1768	2.0803	0.2762	0.6367	3.1924	3.3424	3.8704
5	17	2017	7	16	0.3041	0.4079	1.1479	2.0391	0.2680	0.6214	3.1265	3.2742	3.7893
5	17	2017	7	17	0.2954	0.3975	1.1198	1.9987	0.2600	0.6065	3.0622	3.2075	3.7101
5	17	2017	7	18	0.2871	0.3874	1.0924	1.9592	0.2523	0.5920	2.9992	3.1424	3.6327
5	17	2017	7	19	0.2790	0.3775	1.0657	1.9205	0.2448	0.5780	2.9378	3.0787	3.5571
5	17	2017	7	20	0.2711	0.3679	1.0397	1.8827	0.2376	0.5644	2.8777	3.0165	3.4831
5	17	2017	7	21	0.2634	0.3586	1.0143	1.8456	0.2306	0.5511	2.8190	2.9557	3.4109
5	17	2017	7	22	0.2560	0.3495	0.9896	1.8094	0.2239	0.5382	2.7616	2.8962	3.3403
5	17	2017	7	23	0.2487	0.3407	0.9655	1.7739	0.2174	0.5257	2.7056	2.8381	3.2714
5	17	2017	7	24	0.2417	0.3321	0.9420	1.7391	0.2111	0.5135	2.6508	2.7813	3.2040
5	17	2017	7	25	0.2349	0.3238	0.9192	1.7052	0.2050	0.5017	2.5972	2.7257	3.1381
5	17	2017	7	26	0.2282	0.3156	0.8968	1.6719	0.1991	0.4902	2.5449	2.6714	3.0738
5	17	2017	7	27	0.2218	0.3077	0.8751	1.6393	0.1934	0.4790	2.4937	2.6184	3.0109
5	17	2017	7	28	0.2156	0.3000	0.8539	1.6075	0.1879	0.4682	2.4437	2.5665	2.9494
5	17	2017	7	29	0.2095	0.2925	0.8332	1.5763	0.1825	0.4576	2.3949	2.5157	2.8893
5	17	2017	7	30	0.2036	0.2852	0.8131	1.5458	0.1774	0.4473	2.3471	2.4661	2.8306
5	17	2017	7	31	0.1978	0.2781	0.7935	1.5159	0.1723	0.4373	2.3004	2.4176	2.7732
5	17	2017	7	32	0.1923	0.2711	0.7743	1.4867	0.1675	0.4275	2.2547	2.3702	2.7171
5	17	2017	7	33	0.1869	0.2644	0.7557	1.4581	0.1628	0.4180	2.2100	2.3238	2.6622
5	17	2017	7	34	0.1816	0.2578	0.7375	1.4301	0.1582	0.4088	2.1664	2.2784	2.6086
5	17	2017	7	35	0.1765	0.2514	0.7197	1.4027	0.1538	0.3998	2.1237	2.2341	2.5562
5	17	2017	7	36	0.1715	0.2452	0.7024	1.3759	0.1496	0.3911	2.0820	2.1907	2.5049
5	17	2017	7	37	0.1667	0.2392	0.6856	1.3496	0.1454	0.3826	2.0411	2.1483	2.4548
5	17	2017	7	38	0.1620	0.2333	0.6691	1.3239	0.1414	0.3743	2.0012	2.1068	2.4059
5	17	2017	7	39	0.1575	0.2275	0.6531	1.2988	0.1375	0.3662	1.9622	2.0662	2.3580
5	17	2017	7	40	0.1531	0.2219	0.6375	1.2741	0.1337	0.3584	1.9240	2.0265	2.3111
5	17	2017	7	41	0.1488	0.2165	0.6222	1.2500	0.1301	0.3507	1.8867	1.9876	2.2653
5	17	2017	7	42	0.1446	0.2112	0.6074	1.2264	0.1265	0.3433	1.8502	1.9496	2.2206
5	17	2017	7	43	0.1406	0.2060	0.5929	1.2034	0.1231	0.3360	1.8144	1.9124	2.1768
5	17	2017	7	44	0.1366	0.2010	0.5787	1.1807	0.1198	0.3289	1.7795	1.8761	2.1340
5	17	2017	7	45	0.1328	0.1961	0.5650	1.1586	0.1165	0.3220	1.7453	1.8405	2.0921
5	17	2017	7	46	0.1291	0.1913	0.5515	1.1369	0.1134	0.3153	1.7119	1.8056	2.0511
5	17	2017	7	47	0.1255	0.1866	0.5384	1.1157	0.1104	0.3088	1.6792	1.7716	2.0110
5	17	2017	7	48	0.1220	0.1821	0.5256	1.0950	0.1074	0.3024	1.6472	1.7382	1.9719
5	17	2017	7	49	0.1186	0.1777	0.5132	1.0746	0.1046	0.2962	1.6158	1.7056	1.9335
5	17	2017	7	50	0.1152	0.1734	0.5010	1.0547	0.1018	0.2901	1.5852	1.6737	1.8960
5	17	2017	7	51	0.1120	0.1692	0.4892	1.0352	0.0991	0.2842	1.5552	1.6424	1.8594
5	17	2017	7	52	0.1089	0.1651	0.4776	1.0161	0.0965	0.2784	1.5259	1.6118	1.8235
5	17	2017	7	53	0.1059	0.1612	0.4663	0.9974	0.0939	0.2728	1.4972	1.5819	1.7884
5	17	2017	7	54	0.1029	0.1573	0.4553	0.9791	0.0915	0.2673	1.4691	1.5526	1.7540
5	17	2017	7	55	0.1000	0.1535	0.4446	0.9612	0.0891	0.2619	1.4416	1.5239	1.7204
5	17	2017	7	56	0.0972	0.1498	0.4341	0.9437	0.0868	0.2567	1.4147	1.4958	1.6875
5	17	2017	7	57	0.0945	0.1463	0.4239	0.9265	0.0845	0.2516	1.3883	1.4683	1.6554
5	17	2017	7	58	0.0919	0.1428	0.4139	0.9096	0.0823	0.2466	1.3625	1.4414	1.6239
5	17	2017	7	59	0.0893	0.1394	0.4042	0.8931	0.0802	0.2418	1.3373	1.4150	1.5931
5	17	2017	8	0	0.0869	0.1361	0.3947	0.8770	0.0781	0.2370	1.3126	1.3892	1.5629
5	17	2017	8	1	0.0844	0.1328	0.3855	0.8612	0.0761	0.2324	1.2884	1.3639	1.5334
5	17	2017	8	2	0.0821	0.1297	0.3765	0.8457	0.0742	0.2279	1.2647	1.3392	1.5046
5	17	2017	8	3	0.0798	0.1266	0.3677	0.8305	0.0723	0.2235	1.2415	1.3150	1.4763
5	17	2017	8	4	0.0776	0.1236	0.3591	0.8156	0.0704	0.2192	1.2188	1.2912	1.4486
5	17	2017	8	5	0.0754	0.1207	0.3507	0.8011	0.0686	0.2150	1.1966	1.2680	1.4216
5	17	2017	8	6	0.0733	0.1179	0.3425	0.7868	0.0669	0.2109	1.1748	1.2452	1.3950
5	17	2017	8	7	0.0713	0.1151	0.3346	0.7728	0.0652	0.2069	1.1535	1.2229	1.3691
5	17	2017	8	8	0.0693	0.1124	0.3268	0.7591	0.0636	0.2030	1.1326	1.2011	1.3437
5	17	2017	8	9	0.0674	0.1098	0.3192	0.7457	0.0620	0.1992	1.1122	1.1797	1.3188
5	17	2017	8	10	0.0655	0.1072	0.3118	0.7326	0.0604	0.1954	1.0921	1.1587	1.2945
5	17	2017	8	11	0.0637	0.1047	0.3046	0.7197	0.0589	0.1918	1.0725	1.1382	1.2707
5	17	2017	8	12	0.0619	0.1023	0.2975	0.7071	0.0575	0.1882	1.0533	1.1181	1.2473
5	17	2017	8	13	0.0602	0.0999	0.2906	0.6947	0.0560	0.1847	1.0345	1.0984	1.2245
5	17	2017	8	14	0.0586	0.0976	0.2839	0.6826	0.0547	0.1813	1.0161	1.0791	1.2021
5	17	2017	8	15	0.0569	0.0954	0.2774	0.6707	0.0533	0.1780	0.9980	1.0602	1.1802
5	17	2017	8	16	0.0554	0.0932	0.2710	0.6591	0.0520	0.1747	0.9803	1.0417	1.1587

5	17	2017	8	17	0.0538	0.0910	0.2647	0.6476	0.0507	0.1716	0.9630	1.0235	1.1377
5	17	2017	8	18	0.0523	0.0889	0.2587	0.6365	0.0495	0.1684	0.9460	1.0057	1.1171
5	17	2017	8	19	0.0509	0.0869	0.2527	0.6255	0.0483	0.1654	0.9294	0.9882	1.0970
5	17	2017	8	20	0.0495	0.0849	0.2469	0.6148	0.0471	0.1624	0.9131	0.9712	1.0772
5	17	2017	8	21	0.0481	0.0829	0.2412	0.6042	0.0460	0.1595	0.8971	0.9544	1.0579
5	17	2017	8	22	0.0468	0.0810	0.2357	0.5939	0.0449	0.1567	0.8814	0.9380	1.0390
5	17	2017	8	23	0.0455	0.0792	0.2303	0.5838	0.0438	0.1539	0.8661	0.9219	1.0204
5	17	2017	8	24	0.0442	0.0774	0.2251	0.5739	0.0427	0.1512	0.8511	0.9061	1.0022
5	17	2017	8	25	0.0430	0.0756	0.2199	0.5642	0.0417	0.1485	0.8363	0.8906	0.9844
5	17	2017	8	26	0.0418	0.0739	0.2149	0.5546	0.0407	0.1459	0.8219	0.8755	0.9670
5	17	2017	8	27	0.0407	0.0723	0.2100	0.5453	0.0398	0.1434	0.8077	0.8606	0.9499
5	17	2017	8	28	0.0395	0.0706	0.2053	0.5361	0.0388	0.1409	0.7939	0.8460	0.9331
5	17	2017	8	29	0.0385	0.0690	0.2006	0.5271	0.0379	0.1384	0.7803	0.8318	0.9167
5	17	2017	8	30	0.0374	0.0675	0.1960	0.5183	0.0370	0.1361	0.7669	0.8177	0.9006
5	17	2017	8	31	0.0364	0.0660	0.1916	0.5097	0.0362	0.1337	0.7539	0.8040	0.8849
5	17	2017	8	32	0.0354	0.0645	0.1873	0.5012	0.0353	0.1314	0.7410	0.7905	0.8695
5	17	2017	8	33	0.0344	0.0631	0.1830	0.4929	0.0345	0.1292	0.7285	0.7773	0.8543
5	17	2017	8	34	0.0334	0.0617	0.1789	0.4847	0.0337	0.1270	0.7162	0.7644	0.8395
5	17	2017	8	35	0.0325	0.0603	0.1749	0.4768	0.0329	0.1249	0.7041	0.7517	0.8250
5	17	2017	8	36	0.0316	0.0589	0.1709	0.4689	0.0322	0.1228	0.6923	0.7392	0.8107
5	17	2017	8	37	0.0308	0.0576	0.1671	0.4612	0.0314	0.1207	0.6806	0.7270	0.7968
5	17	2017	8	38	0.0299	0.0564	0.1633	0.4537	0.0307	0.1187	0.6693	0.7150	0.7831
5	17	2017	8	39	0.0291	0.0551	0.1596	0.4463	0.0300	0.1167	0.6581	0.7033	0.7697
5	17	2017	8	40	0.0283	0.0539	0.1561	0.4390	0.0293	0.1148	0.6471	0.6917	0.7565
5	17	2017	8	41	0.0275	0.0527	0.1526	0.4319	0.0286	0.1129	0.6364	0.6804	0.7436
5	17	2017	8	42	0.0268	0.0516	0.1492	0.4249	0.0280	0.1110	0.6259	0.6693	0.7310
5	17	2017	8	43	0.0260	0.0504	0.1458	0.4181	0.0274	0.1092	0.6155	0.6584	0.7186
5	17	2017	8	44	0.0253	0.0493	0.1426	0.4114	0.0268	0.1074	0.6054	0.6477	0.7065
5	17	2017	8	45	0.0246	0.0483	0.1394	0.4048	0.0262	0.1057	0.5955	0.6373	0.6945
5	17	2017	8	46	0.0239	0.0472	0.1363	0.3983	0.0256	0.1040	0.5857	0.6270	0.6829
5	17	2017	8	47	0.0233	0.0462	0.1333	0.3919	0.0250	0.1023	0.5761	0.6169	0.6714
5	17	2017	8	48	0.0226	0.0452	0.1303	0.3857	0.0245	0.1007	0.5668	0.6070	0.6602
5	17	2017	8	49	0.0220	0.0442	0.1274	0.3796	0.0239	0.0991	0.5576	0.5973	0.6492
5	17	2017	8	50	0.0214	0.0432	0.1246	0.3736	0.0234	0.0975	0.5485	0.5877	0.6384
5	17	2017	8	51	0.0208	0.0423	0.1218	0.3677	0.0229	0.0960	0.5397	0.5784	0.6278
5	17	2017	8	52	0.0203	0.0414	0.1191	0.3619	0.0224	0.0944	0.5310	0.5692	0.6174
5	17	2017	8	53	0.0197	0.0405	0.1165	0.3563	0.0219	0.0930	0.5224	0.5602	0.6072
5	17	2017	8	54	0.0192	0.0397	0.1139	0.3507	0.0214	0.0915	0.5141	0.5513	0.5972
5	17	2017	8	55	0.0186	0.0388	0.1114	0.3452	0.0209	0.0901	0.5058	0.5427	0.5874
5	17	2017	8	56	0.0181	0.0380	0.1090	0.3399	0.0205	0.0887	0.4978	0.5341	0.5778
5	17	2017	8	57	0.0176	0.0372	0.1066	0.3346	0.0201	0.0873	0.4899	0.5258	0.5684
5	17	2017	8	58	0.0172	0.0364	0.1043	0.3294	0.0196	0.0860	0.4821	0.5175	0.5591
5	17	2017	8	59	0.0167	0.0356	0.1020	0.3244	0.0192	0.0846	0.4745	0.5095	0.5501
5	17	2017	9	0	0.0162	0.0349	0.0997	0.3194	0.0188	0.0833	0.4670	0.5016	0.5412
5	17	2017	9	1	0.0158	0.0341	0.0976	0.3145	0.0184	0.0821	0.4596	0.4938	0.5324
5	17	2017	9	2	0.0154	0.0334	0.0954	0.3097	0.0180	0.0808	0.4524	0.4862	0.5239
5	17	2017	9	3	0.0149	0.0327	0.0934	0.3050	0.0176	0.0796	0.4453	0.4787	0.5154
5	17	2017	9	4	0.0145	0.0320	0.0913	0.3003	0.0173	0.0784	0.4384	0.4713	0.5072
5	17	2017	9	5	0.0141	0.0313	0.0894	0.2958	0.0170	0.0772	0.4316	0.4641	0.4991
5	17	2017	9	6	0.0137	0.0307	0.0874	0.2913	0.0167	0.0761	0.4249	0.4570	0.4912
5	17	2017	9	7	0.0134	0.0301	0.0855	0.2869	0.0165	0.0750	0.4183	0.4500	0.4834
5	17	2017	9	8	0.0130	0.0294	0.0838	0.2826	0.0162	0.0738	0.4119	0.4432	0.4757
5	17	2017	9	9	0.0126	0.0288	0.0820	0.2784	0.0160	0.0728	0.4055	0.4365	0.4682
5	17	2017	9	10	0.0123	0.0282	0.0804	0.2742	0.0158	0.0717	0.3993	0.4299	0.4608
5	17	2017	9	11	0.0120	0.0276	0.0787	0.2702	0.0155	0.0707	0.3932	0.4234	0.4536
5	17	2017	9	12	0.0116	0.0271	0.0771	0.2662	0.0153	0.0696	0.3872	0.4170	0.4465
5	17	2017	9	13	0.0113	0.0265	0.0755	0.2622	0.0151	0.0686	0.3814	0.4108	0.4396
5	17	2017	9	14	0.0110	0.0260	0.0740	0.2584	0.0149	0.0677	0.3756	0.4047	0.4327
5	17	2017	9	15	0.0107	0.0254	0.0725	0.2546	0.0147	0.0667	0.3699	0.3986	0.4260
5	17	2017	9	16	0.0104	0.0249	0.0710	0.2509	0.0145	0.0657	0.3644	0.3927	0.4194
5	17	2017	9	17	0.0101	0.0244	0.0696	0.2472	0.0143	0.0648	0.3589	0.3869	0.4130
5	17	2017	9	18	0.0099	0.0239	0.0682	0.2436	0.0141	0.0639	0.3536	0.3812	0.4066
5	17	2017	9	19	0.0096	0.0234	0.0669	0.2401	0.0139	0.0630	0.3483	0.3756	0.4004
5	17	2017	9	20	0.0093	0.0230	0.0655	0.2366	0.0137	0.0621	0.3431	0.3701	0.3943
5	17	2017	9	21	0.0091	0.0225	0.0642	0.2332	0.0135	0.0613	0.3381	0.3647	0.3883
5	17	2017	9	22	0.0088	0.0220	0.0629	0.2299	0.0134	0.0604	0.3331	0.3594	0.3825
5	17	2017	9	23	0.0086	0.0216	0.0617	0.2266	0.0132	0.0596	0.3282	0.3542	0.3767
5	17	2017	9	24	0.0084	0.0212	0.0605	0.2234	0.0130	0.0588	0.3234	0.3491	0.3710
5	17	2017	9	25	0.0081	0.0207	0.0593	0.2202	0.0129	0.0580	0.3187	0.3440	0.3654
5	17	2017	9	26	0.0079	0.0203	0.0581	0.2171	0.0127	0.0572	0.3140	0.3391	0.3600
5	17	2017	9	27	0.0077	0.0199	0.0570	0.2140	0.0125	0.0565	0.3095	0.3342	0.3546
5	17	2017	9	28	0.0075	0.0195	0.0559	0.2110	0.0124	0.0557	0.3050	0.3295	0.3494
5	17	2017	9	29	0.0073	0.0191	0.0548	0.2081	0.0122	0.0550	0.3006	0.3248	0.3442
5	17	2017	9	30	0.0071	0.0188	0.0537	0.2052	0.0121	0.0543	0.2963	0.3202	0.3391
5	17	2017	9	31	0.0069	0.0184	0.0527	0.2023	0.0120	0.0535	0.2921	0.3156	0.3341
5	17	2017	9	32	0.0067	0.0180	0.0517	0.1995	0.0118	0.0528	0.2879	0.3112	0.3292
5	17	2017	9	33	0.0065	0.0177	0.0507	0.1968	0.0117	0.0522	0.2838	0.3068	0.3244
5	17	2017	9	34	0.0063	0.0173	0.0497	0.1941	0.0116	0.0515	0.2798	0.3025	0.3197
5	17	2017	9	35	0.0062	0.0170	0.0488	0.1914	0.0114	0.0508	0.2758	0.2983	0.3151

5	17	2017	9	36	0.0060	0.0166	0.0479	0.1888	0.0113	0.0502	0.2719	0.2942	0.3105
5	17	2017	9	37	0.0058	0.0163	0.0470	0.1862	0.0112	0.0495	0.2681	0.2901	0.3060
5	17	2017	9	38	0.0057	0.0160	0.0461	0.1837	0.0111	0.0489	0.2644	0.2861	0.3016
5	17	2017	9	39	0.0055	0.0157	0.0452	0.1812	0.0110	0.0483	0.2607	0.2821	0.2973
5	17	2017	9	40	0.0054	0.0154	0.0444	0.1787	0.0108	0.0477	0.2571	0.2783	0.2931
5	17	2017	9	41	0.0052	0.0151	0.0435	0.1763	0.0107	0.0471	0.2535	0.2744	0.2889
5	17	2017	9	42	0.0051	0.0148	0.0427	0.1740	0.0106	0.0465	0.2500	0.2707	0.2848
5	17	2017	9	43	0.0050	0.0145	0.0419	0.1717	0.0105	0.0459	0.2466	0.2670	0.2808
5	17	2017	9	44	0.0048	0.0142	0.0412	0.1694	0.0104	0.0454	0.2432	0.2634	0.2768
5	17	2017	9	45	0.0047	0.0140	0.0404	0.1671	0.0103	0.0448	0.2399	0.2598	0.2729
5	17	2017	9	46	0.0046	0.0137	0.0397	0.1649	0.0102	0.0443	0.2366	0.2563	0.2691
5	17	2017	9	47	0.0044	0.0134	0.0389	0.1627	0.0101	0.0437	0.2334	0.2529	0.2654
5	17	2017	9	48	0.0043	0.0132	0.0382	0.1606	0.0100	0.0432	0.2302	0.2495	0.2617
5	17	2017	9	49	0.0042	0.0129	0.0375	0.1585	0.0099	0.0427	0.2271	0.2462	0.2581
5	17	2017	9	50	0.0041	0.0127	0.0369	0.1564	0.0098	0.0422	0.2241	0.2429	0.2545
5	17	2017	9	51	0.0040	0.0124	0.0362	0.1544	0.0097	0.0417	0.2211	0.2397	0.2510
5	17	2017	9	52	0.0039	0.0122	0.0356	0.1524	0.0097	0.0412	0.2181	0.2365	0.2476
5	17	2017	9	53	0.0038	0.0120	0.0349	0.1504	0.0096	0.0407	0.2152	0.2334	0.2442
5	17	2017	9	54	0.0037	0.0117	0.0343	0.1485	0.0095	0.0402	0.2124	0.2304	0.2408
5	17	2017	9	55	0.0036	0.0115	0.0337	0.1466	0.0094	0.0397	0.2095	0.2273	0.2376
5	17	2017	9	56	0.0035	0.0113	0.0331	0.1447	0.0093	0.0393	0.2068	0.2244	0.2344
5	17	2017	9	57	0.0034	0.0111	0.0325	0.1429	0.0093	0.0388	0.2041	0.2215	0.2312
5	17	2017	9	58	0.0033	0.0109	0.0320	0.1410	0.0092	0.0384	0.2014	0.2186	0.2281
5	17	2017	9	59	0.0032	0.0107	0.0314	0.1393	0.0091	0.0379	0.1988	0.2158	0.2251
5	17	2017	10	0	0.0031	0.0105	0.0309	0.1375	0.0090	0.0375	0.1962	0.2130	0.2220
5	17	2017	10	1	0.0030	0.0103	0.0303	0.1358	0.0090	0.0371	0.1936	0.2103	0.2191
5	17	2017	10	2	0.0029	0.0101	0.0298	0.1341	0.0089	0.0366	0.1911	0.2076	0.2162
5	17	2017	10	3	0.0029	0.0099	0.0293	0.1324	0.0088	0.0362	0.1887	0.2049	0.2133
5	17	2017	10	4	0.0028	0.0097	0.0288	0.1307	0.0087	0.0358	0.1863	0.2023	0.2105
5	17	2017	10	5	0.0027	0.0096	0.0283	0.1291	0.0087	0.0354	0.1839	0.1998	0.2078
5	17	2017	10	6	0.0026	0.0094	0.0278	0.1275	0.0086	0.0350	0.1815	0.1972	0.2051
5	17	2017	10	7	0.0026	0.0092	0.0274	0.1259	0.0085	0.0346	0.1792	0.1948	0.2024
5	17	2017	10	8	0.0025	0.0090	0.0269	0.1244	0.0085	0.0343	0.1770	0.1923	0.1998
5	17	2017	10	9	0.0024	0.0089	0.0265	0.1229	0.0084	0.0339	0.1747	0.1899	0.1972
5	17	2017	10	10	0.0024	0.0087	0.0260	0.1214	0.0084	0.0335	0.1725	0.1875	0.1946
5	17	2017	10	11	0.0023	0.0085	0.0256	0.1199	0.0083	0.0332	0.1704	0.1852	0.1921
5	17	2017	10	12	0.0022	0.0084	0.0252	0.1184	0.0082	0.0328	0.1682	0.1829	0.1897
5	17	2017	10	13	0.0022	0.0082	0.0248	0.1170	0.0082	0.0324	0.1661	0.1807	0.1872
5	17	2017	10	14	0.0021	0.0081	0.0244	0.1156	0.0081	0.0321	0.1641	0.1784	0.1849
5	17	2017	10	15	0.0021	0.0079	0.0240	0.1142	0.0081	0.0318	0.1620	0.1763	0.1825
5	17	2017	10	16	0.0020	0.0078	0.0236	0.1128	0.0080	0.0314	0.1600	0.1741	0.1802
5	17	2017	10	17	0.0020	0.0077	0.0232	0.1115	0.0080	0.0311	0.1581	0.1720	0.1780
5	17	2017	10	18	0.0019	0.0075	0.0229	0.1102	0.0079	0.0308	0.1561	0.1699	0.1757
5	17	2017	10	19	0.0018	0.0074	0.0225	0.1088	0.0079	0.0304	0.1542	0.1678	0.1735
5	17	2017	10	20	0.0018	0.0073	0.0221	0.1076	0.0078	0.0301	0.1524	0.1658	0.1714
5	17	2017	10	21	0.0018	0.0071	0.0218	0.1063	0.0077	0.0298	0.1505	0.1638	0.1692
5	17	2017	10	22	0.0017	0.0070	0.0214	0.1050	0.0077	0.0295	0.1487	0.1619	0.1671
5	17	2017	10	23	0.0017	0.0069	0.0211	0.1038	0.0076	0.0292	0.1469	0.1599	0.1651
5	17	2017	10	24	0.0016	0.0068	0.0208	0.1026	0.0076	0.0289	0.1451	0.1580	0.1631
5	17	2017	10	25	0.0016	0.0066	0.0205	0.1014	0.0076	0.0286	0.1434	0.1562	0.1611
5	17	2017	10	26	0.0015	0.0065	0.0202	0.1002	0.0075	0.0283	0.1417	0.1543	0.1591
5	17	2017	10	27	0.0015	0.0064	0.0199	0.0991	0.0075	0.0280	0.1400	0.1525	0.1572
5	17	2017	10	28	0.0014	0.0063	0.0196	0.0979	0.0074	0.0277	0.1384	0.1507	0.1553
5	17	2017	10	29	0.0014	0.0062	0.0193	0.0968	0.0074	0.0275	0.1367	0.1489	0.1534
5	17	2017	10	30	0.0014	0.0061	0.0190	0.0957	0.0073	0.0272	0.1351	0.1472	0.1515
5	17	2017	10	31	0.0013	0.0060	0.0187	0.0946	0.0073	0.0269	0.1335	0.1455	0.1497
5	17	2017	10	32	0.0013	0.0059	0.0184	0.0935	0.0072	0.0267	0.1320	0.1438	0.1479
5	17	2017	10	33	0.0013	0.0058	0.0181	0.0925	0.0072	0.0264	0.1304	0.1421	0.1462
5	17	2017	10	34	0.0012	0.0057	0.0179	0.0914	0.0072	0.0261	0.1289	0.1405	0.1444
5	17	2017	10	35	0.0012	0.0056	0.0176	0.0904	0.0071	0.0259	0.1274	0.1389	0.1427
5	17	2017	10	36	0.0012	0.0055	0.0174	0.0894	0.0071	0.0256	0.1260	0.1373	0.1410
5	17	2017	10	37	0.0011	0.0054	0.0171	0.0884	0.0070	0.0254	0.1245	0.1357	0.1394
5	17	2017	10	38	0.0011	0.0053	0.0169	0.0874	0.0070	0.0251	0.1231	0.1342	0.1377
5	17	2017	10	39	0.0011	0.0052	0.0166	0.0864	0.0069	0.0249	0.1217	0.1327	0.1361
5	17	2017	10	40	0.0010	0.0051	0.0164	0.0855	0.0069	0.0247	0.1203	0.1312	0.1346
5	17	2017	10	41	0.0010	0.0050	0.0162	0.0845	0.0069	0.0244	0.1189	0.1297	0.1330
5	17	2017	10	42	0.0010	0.0049	0.0159	0.0836	0.0068	0.0242	0.1176	0.1282	0.1315
5	17	2017	10	43	0.0010	0.0048	0.0157	0.0827	0.0068	0.0240	0.1163	0.1268	0.1299
5	17	2017	10	44	0.0009	0.0047	0.0155	0.0818	0.0068	0.0237	0.1149	0.1254	0.1285
5	17	2017	10	45	0.0009	0.0047	0.0153	0.0809	0.0067	0.0235	0.1137	0.1240	0.1270
5	17	2017	10	46	0.0009	0.0046	0.0151	0.0800	0.0067	0.0233	0.1124	0.1226	0.1255
5	17	2017	10	47	0.0009	0.0045	0.0149	0.0791	0.0067	0.0231	0.1111	0.1213	0.1241
5	17	2017	10	48	0.0008	0.0044	0.0147	0.0783	0.0066	0.0229	0.1099	0.1199	0.1227
5	17	2017	10	49	0.0008	0.0044	0.0145	0.0774	0.0066	0.0226	0.1087	0.1186	0.1213
5	17	2017	10	50	0.0008	0.0044	0.0144	0.0766	0.0065	0.0224	0.1075	0.1173	0.1200
5	17	2017	10	51	0.0008	0.0044	0.0142	0.0758	0.0065	0.0222	0.1063	0.1160	0.1186
5	17	2017	10	52	0.0008	0.0044	0.0141	0.0750	0.0065	0.0220	0.1052	0.1148	0.1173
5	17	2017	10	53	0.0007	0.0043	0.0140	0.0742	0.0064	0.0218	0.1040	0.1135	0.1160
5	17	2017	10	54	0.0007	0.0043	0.0139	0.0734	0.0064	0.0216	0.1029	0.1123	0.1147

5	17	2017	10	55	0.0007	0.0043	0.0137	0.0726	0.0064	0.0214	0.1018	0.1111	0.1134
5	17	2017	10	56	0.0007	0.0043	0.0136	0.0719	0.0063	0.0212	0.1007	0.1099	0.1122
5	17	2017	10	57	0.0007	0.0043	0.0135	0.0711	0.0063	0.0211	0.0996	0.1087	0.1110
5	17	2017	10	58	0.0006	0.0042	0.0134	0.0704	0.0063	0.0209	0.0986	0.1076	0.1098
5	17	2017	10	59	0.0006	0.0042	0.0132	0.0696	0.0062	0.0207	0.0975	0.1064	0.1086
5	17	2017	11	0	0.0006	0.0042	0.0131	0.0689	0.0062	0.0205	0.0965	0.1053	0.1074
5	17	2017	11	1	0.0006	0.0042	0.0130	0.0682	0.0062	0.0203	0.0955	0.1042	0.1062
5	17	2017	11	2	0.0006	0.0042	0.0129	0.0675	0.0062	0.0201	0.0945	0.1031	0.1051
5	17	2017	11	3	0.0006	0.0042	0.0128	0.0668	0.0061	0.0200	0.0935	0.1020	0.1040
5	17	2017	11	4	0.0005	0.0041	0.0127	0.0662	0.0061	0.0198	0.0925	0.1010	0.1029
5	17	2017	11	5	0.0005	0.0041	0.0126	0.0655	0.0061	0.0196	0.0915	0.0999	0.1018
5	17	2017	11	6	0.0005	0.0041	0.0125	0.0648	0.0060	0.0194	0.0906	0.0989	0.1007
5	17	2017	11	7	0.0005	0.0041	0.0124	0.0642	0.0060	0.0193	0.0897	0.0979	0.0996
5	17	2017	11	8	0.0005	0.0041	0.0123	0.0635	0.0060	0.0191	0.0887	0.0969	0.0986
5	17	2017	11	9	0.0005	0.0041	0.0122	0.0629	0.0059	0.0189	0.0878	0.0959	0.0975
5	17	2017	11	10	0.0005	0.0040	0.0121	0.0623	0.0059	0.0188	0.0869	0.0949	0.0965
5	17	2017	11	11	0.0004	0.0040	0.0120	0.0617	0.0059	0.0186	0.0861	0.0939	0.0955
5	17	2017	11	12	0.0004	0.0040	0.0119	0.0611	0.0059	0.0185	0.0852	0.0930	0.0945
5	17	2017	11	13	0.0004	0.0040	0.0118	0.0605	0.0058	0.0183	0.0843	0.0921	0.0936
5	17	2017	11	14	0.0004	0.0040	0.0117	0.0599	0.0058	0.0182	0.0835	0.0911	0.0926
5	17	2017	11	15	0.0004	0.0040	0.0116	0.0593	0.0058	0.0180	0.0826	0.0902	0.0917
5	17	2017	11	16	0.0004	0.0039	0.0115	0.0587	0.0057	0.0179	0.0818	0.0893	0.0907
5	17	2017	11	17	0.0004	0.0039	0.0114	0.0581	0.0057	0.0177	0.0810	0.0884	0.0898
5	17	2017	11	18	0.0004	0.0039	0.0113	0.0576	0.0057	0.0176	0.0802	0.0876	0.0889
5	17	2017	11	19	0.0004	0.0039	0.0112	0.0570	0.0057	0.0174	0.0794	0.0867	0.0880
5	17	2017	11	20	0.0004	0.0039	0.0111	0.0565	0.0056	0.0173	0.0786	0.0858	0.0871
5	17	2017	11	21	0.0003	0.0039	0.0111	0.0559	0.0056	0.0171	0.0779	0.0850	0.0862
5	17	2017	11	22	0.0003	0.0038	0.0110	0.0554	0.0056	0.0170	0.0771	0.0842	0.0854
5	17	2017	11	23	0.0003	0.0038	0.0109	0.0549	0.0056	0.0169	0.0764	0.0834	0.0845
5	17	2017	11	24	0.0003	0.0038	0.0108	0.0544	0.0055	0.0167	0.0756	0.0825	0.0837
5	17	2017	11	25	0.0003	0.0038	0.0107	0.0539	0.0055	0.0166	0.0749	0.0818	0.0829
5	17	2017	11	26	0.0003	0.0038	0.0107	0.0534	0.0055	0.0164	0.0742	0.0810	0.0821
5	17	2017	11	27	0.0003	0.0038	0.0106	0.0529	0.0055	0.0163	0.0735	0.0802	0.0813
5	17	2017	11	28	0.0003	0.0037	0.0105	0.0524	0.0054	0.0162	0.0728	0.0794	0.0805
5	17	2017	11	29	0.0003	0.0037	0.0104	0.0519	0.0054	0.0160	0.0721	0.0787	0.0797
5	17	2017	11	30	0.0003	0.0037	0.0104	0.0514	0.0054	0.0159	0.0714	0.0779	0.0789
5	17	2017	11	31	0.0003	0.0037	0.0103	0.0509	0.0054	0.0158	0.0707	0.0772	0.0782
5	17	2017	11	32	0.0003	0.0037	0.0102	0.0505	0.0053	0.0157	0.0700	0.0765	0.0774
5	17	2017	11	33	0.0002	0.0037	0.0101	0.0500	0.0053	0.0155	0.0694	0.0757	0.0767
5	17	2017	11	34	0.0002	0.0037	0.0101	0.0495	0.0053	0.0154	0.0687	0.0750	0.0759
5	17	2017	11	35	0.0002	0.0036	0.0100	0.0491	0.0053	0.0153	0.0681	0.0743	0.0752
5	17	2017	11	36	0.0002	0.0036	0.0099	0.0486	0.0052	0.0152	0.0675	0.0736	0.0745
5	17	2017	11	37	0.0002	0.0036	0.0099	0.0482	0.0052	0.0151	0.0669	0.0730	0.0738
5	17	2017	11	38	0.0002	0.0036	0.0098	0.0478	0.0052	0.0149	0.0662	0.0723	0.0731
5	17	2017	11	39	0.0002	0.0036	0.0097	0.0473	0.0052	0.0148	0.0656	0.0716	0.0724
5	17	2017	11	40	0.0002	0.0036	0.0097	0.0469	0.0051	0.0147	0.0650	0.0710	0.0717
5	17	2017	11	41	0.0002	0.0035	0.0096	0.0465	0.0051	0.0146	0.0644	0.0703	0.0711
5	17	2017	11	42	0.0002	0.0035	0.0095	0.0461	0.0051	0.0145	0.0639	0.0697	0.0704
5	17	2017	11	43	0.0002	0.0035	0.0095	0.0457	0.0051	0.0144	0.0633	0.0690	0.0698
5	17	2017	11	44	0.0002	0.0035	0.0094	0.0453	0.0050	0.0143	0.0627	0.0684	0.0691
5	17	2017	11	45	0.0002	0.0035	0.0093	0.0449	0.0050	0.0142	0.0621	0.0678	0.0685
5	17	2017	11	46	0.0002	0.0035	0.0093	0.0445	0.0050	0.0141	0.0616	0.0672	0.0679
5	17	2017	11	47	0.0002	0.0034	0.0092	0.0441	0.0050	0.0139	0.0610	0.0666	0.0673
5	17	2017	11	48	0.0002	0.0034	0.0092	0.0437	0.0049	0.0138	0.0605	0.0660	0.0666
5	17	2017	11	49	0.0002	0.0034	0.0091	0.0433	0.0049	0.0137	0.0600	0.0654	0.0660
5	17	2017	11	50	0.0002	0.0034	0.0090	0.0430	0.0049	0.0136	0.0594	0.0648	0.0654
5	17	2017	11	51	0.0002	0.0034	0.0090	0.0426	0.0049	0.0135	0.0589	0.0643	0.0649
5	17	2017	11	52	0.0001	0.0034	0.0089	0.0422	0.0049	0.0134	0.0584	0.0637	0.0643
5	17	2017	11	53	0.0001	0.0034	0.0089	0.0419	0.0048	0.0133	0.0579	0.0631	0.0637
5	17	2017	11	54	0.0001	0.0033	0.0088	0.0415	0.0048	0.0132	0.0574	0.0626	0.0631
5	17	2017	11	55	0.0001	0.0033	0.0088	0.0412	0.0048	0.0131	0.0569	0.0620	0.0626
5	17	2017	11	56	0.0001	0.0033	0.0087	0.0408	0.0048	0.0130	0.0564	0.0615	0.0620
5	17	2017	11	57	0.0001	0.0033	0.0086	0.0405	0.0047	0.0129	0.0559	0.0610	0.0615
5	17	2017	11	58	0.0001	0.0033	0.0086	0.0401	0.0047	0.0128	0.0554	0.0604	0.0609
5	17	2017	11	59	0.0001	0.0033	0.0085	0.0398	0.0047	0.0127	0.0549	0.0599	0.0604
5	17	2017	12	0	0.0001	0.0032	0.0085	0.0395	0.0047	0.0127	0.0545	0.0594	0.0599
5	17	2017	12	1	0.0001	0.0032	0.0084	0.0391	0.0047	0.0126	0.0541	0.0589	0.0594
5	17	2017	12	2	0.0001	0.0032	0.0084	0.0388	0.0046	0.0126	0.0537	0.0584	0.0589
5	17	2017	12	3	0.0001	0.0032	0.0083	0.0385	0.0046	0.0126	0.0533	0.0579	0.0584
5	17	2017	12	4	0.0001	0.0032	0.0083	0.0382	0.0046	0.0126	0.0529	0.0575	0.0579
5	17	2017	12	5	0.0001	0.0032	0.0082	0.0378	0.0046	0.0125	0.0525	0.0570	0.0574
5	17	2017	12	6	0.0001	0.0032	0.0082	0.0375	0.0045	0.0125	0.0522	0.0565	0.0570
5	17	2017	12	7	0.0001	0.0031	0.0081	0.0372	0.0045	0.0125	0.0518	0.0561	0.0565
5	17	2017	12	8	0.0001	0.0031	0.0081	0.0369	0.0045	0.0125	0.0514	0.0557	0.0561
5	17	2017	12	9	0.0001	0.0031	0.0080	0.0366	0.0045	0.0125	0.0511	0.0552	0.0556
5	17	2017	12	10	0.0001	0.0031	0.0080	0.0363	0.0045	0.0124	0.0507	0.0548	0.0552
5	17	2017	12	11	0.0001	0.0031	0.0079	0.0360	0.0044	0.0124	0.0504	0.0544	0.0548
5	17	2017	12	12	0.0001	0.0031	0.0079	0.0357	0.0044	0.0124	0.0500	0.0540	0.0544
5	17	2017	12	13	0.0001	0.0031	0.0078	0.0355	0.0044	0.0124	0.0497	0.0536	0.0540

5	17	2017	12	14	0.0001	0.0030	0.0078	0.0352	0.0044	0.0124	0.0493	0.0532	0.0536
5	17	2017	12	15	0.0001	0.0030	0.0077	0.0349	0.0043	0.0123	0.0490	0.0528	0.0532
5	17	2017	12	16	0.0001	0.0030	0.0077	0.0346	0.0043	0.0123	0.0487	0.0524	0.0528
5	17	2017	12	17	0.0001	0.0030	0.0076	0.0343	0.0043	0.0123	0.0484	0.0521	0.0524
5	17	2017	12	18	0.0001	0.0030	0.0076	0.0341	0.0043	0.0123	0.0480	0.0517	0.0520
5	17	2017	12	19	0.0001	0.0030	0.0075	0.0338	0.0043	0.0123	0.0477	0.0513	0.0516
5	17	2017	12	20	0.0001	0.0030	0.0075	0.0335	0.0042	0.0122	0.0474	0.0510	0.0513
5	17	2017	12	21	0.0001	0.0029	0.0075	0.0333	0.0042	0.0122	0.0471	0.0506	0.0509
5	17	2017	12	22	0.0001	0.0029	0.0074	0.0330	0.0042	0.0122	0.0468	0.0503	0.0505
5	17	2017	12	23	0.0001	0.0029	0.0074	0.0327	0.0042	0.0122	0.0465	0.0499	0.0502
5	17	2017	12	24	0.0001	0.0029	0.0073	0.0325	0.0042	0.0122	0.0462	0.0496	0.0498
5	17	2017	12	25	0.0001	0.0029	0.0073	0.0322	0.0041	0.0121	0.0459	0.0492	0.0495
5	17	2017	12	26	0.0001	0.0029	0.0072	0.0320	0.0041	0.0121	0.0456	0.0489	0.0492
5	17	2017	12	27	0.0001	0.0028	0.0072	0.0317	0.0041	0.0121	0.0453	0.0486	0.0488
5	17	2017	12	28	0.0001	0.0028	0.0071	0.0315	0.0041	0.0121	0.0450	0.0483	0.0485
5	17	2017	12	29	0.0001	0.0028	0.0071	0.0312	0.0041	0.0121	0.0447	0.0479	0.0482
5	17	2017	12	30	0.0001	0.0028	0.0071	0.0310	0.0040	0.0120	0.0444	0.0476	0.0478
5	17	2017	12	31	0.0001	0.0028	0.0070	0.0308	0.0040	0.0120	0.0441	0.0473	0.0475
5	17	2017	12	32	0.0001	0.0028	0.0070	0.0305	0.0040	0.0120	0.0438	0.0470	0.0472
5	17	2017	12	33	0.0000	0.0028	0.0069	0.0303	0.0040	0.0120	0.0436	0.0467	0.0469
5	17	2017	12	34	0.0000	0.0027	0.0069	0.0301	0.0040	0.0119	0.0433	0.0464	0.0466
5	17	2017	12	35	0.0000	0.0027	0.0069	0.0298	0.0039	0.0119	0.0430	0.0461	0.0463
5	17	2017	12	36	0.0000	0.0027	0.0068	0.0296	0.0039	0.0119	0.0427	0.0458	0.0460
5	17	2017	12	37	0.0000	0.0027	0.0068	0.0294	0.0039	0.0119	0.0425	0.0455	0.0457
5	17	2017	12	38	0.0000	0.0027	0.0067	0.0292	0.0039	0.0119	0.0422	0.0452	0.0454
5	17	2017	12	39	0.0000	0.0027	0.0067	0.0289	0.0039	0.0118	0.0419	0.0449	0.0451
5	17	2017	12	40	0.0000	0.0027	0.0067	0.0287	0.0038	0.0118	0.0417	0.0446	0.0448
5	17	2017	12	41	0.0000	0.0027	0.0066	0.0285	0.0038	0.0118	0.0414	0.0443	0.0445
5	17	2017	12	42	0.0000	0.0026	0.0066	0.0283	0.0038	0.0118	0.0412	0.0441	0.0442
5	17	2017	12	43	0.0000	0.0026	0.0065	0.0281	0.0038	0.0118	0.0409	0.0438	0.0440
5	17	2017	12	44	0.0000	0.0026	0.0065	0.0279	0.0038	0.0117	0.0407	0.0435	0.0437
5	17	2017	12	45	0.0000	0.0026	0.0065	0.0277	0.0037	0.0117	0.0404	0.0433	0.0434
5	17	2017	12	46	0.0000	0.0026	0.0064	0.0275	0.0037	0.0117	0.0402	0.0430	0.0431
5	17	2017	12	47	0.0000	0.0026	0.0064	0.0273	0.0037	0.0117	0.0399	0.0427	0.0429
5	17	2017	12	48	0.0000	0.0026	0.0063	0.0271	0.0037	0.0117	0.0397	0.0425	0.0426
5	17	2017	12	49	0.0000	0.0025	0.0063	0.0269	0.0037	0.0116	0.0395	0.0422	0.0423
5	17	2017	12	50	0.0000	0.0025	0.0063	0.0267	0.0037	0.0116	0.0392	0.0419	0.0421
5	17	2017	12	51	0.0000	0.0025	0.0062	0.0265	0.0036	0.0116	0.0390	0.0417	0.0418
5	17	2017	12	52	0.0000	0.0025	0.0062	0.0263	0.0036	0.0116	0.0388	0.0414	0.0416
5	17	2017	12	53	0.0000	0.0025	0.0062	0.0261	0.0036	0.0116	0.0385	0.0412	0.0413
5	17	2017	12	54	0.0000	0.0025	0.0061	0.0259	0.0036	0.0115	0.0383	0.0409	0.0411
5	17	2017	12	55	0.0000	0.0025	0.0061	0.0257	0.0036	0.0115	0.0381	0.0407	0.0408
5	17	2017	12	56	0.0000	0.0024	0.0061	0.0255	0.0035	0.0115	0.0379	0.0404	0.0406
5	17	2017	12	57	0.0000	0.0024	0.0060	0.0253	0.0035	0.0115	0.0377	0.0402	0.0403
5	17	2017	12	58	0.0000	0.0024	0.0060	0.0252	0.0035	0.0115	0.0374	0.0400	0.0401
5	17	2017	12	59	0.0000	0.0024	0.0059	0.0250	0.0035	0.0114	0.0372	0.0397	0.0398
5	17	2017	13	0	0.0000	0.0024	0.0059	0.0248	0.0035	0.0114	0.0370	0.0395	0.0396
5	17	2017	13	1	0.0000	0.0024	0.0059	0.0246	0.0034	0.0114	0.0368	0.0393	0.0394
5	17	2017	13	2	0.0000	0.0024	0.0058	0.0244	0.0034	0.0114	0.0366	0.0390	0.0391
5	17	2017	13	3	0.0000	0.0024	0.0058	0.0243	0.0034	0.0114	0.0364	0.0388	0.0389
5	17	2017	13	4	0.0000	0.0023	0.0058	0.0241	0.0034	0.0113	0.0362	0.0386	0.0387
5	17	2017	13	5	0.0000	0.0023	0.0057	0.0239	0.0034	0.0113	0.0360	0.0384	0.0385
5	17	2017	13	6	0.0000	0.0023	0.0057	0.0238	0.0034	0.0113	0.0358	0.0381	0.0382
5	17	2017	13	7	0.0000	0.0023	0.0057	0.0236	0.0033	0.0113	0.0356	0.0379	0.0380
5	17	2017	13	8	0.0000	0.0023	0.0056	0.0234	0.0033	0.0113	0.0354	0.0377	0.0378
5	17	2017	13	9	0.0000	0.0023	0.0056	0.0233	0.0033	0.0112	0.0352	0.0375	0.0376
5	17	2017	13	10	0.0000	0.0023	0.0056	0.0231	0.0033	0.0112	0.0350	0.0373	0.0374
5	17	2017	13	11	0.0000	0.0022	0.0055	0.0229	0.0033	0.0112	0.0348	0.0371	0.0372
5	17	2017	13	12	0.0000	0.0022	0.0055	0.0228	0.0032	0.0112	0.0346	0.0369	0.0369
5	17	2017	13	13	0.0000	0.0022	0.0055	0.0226	0.0032	0.0112	0.0344	0.0367	0.0367
5	17	2017	13	14	0.0000	0.0022	0.0054	0.0225	0.0032	0.0111	0.0342	0.0364	0.0365
5	17	2017	13	15	0.0000	0.0022	0.0054	0.0223	0.0032	0.0111	0.0340	0.0362	0.0363
5	17	2017	13	16	0.0000	0.0022	0.0054	0.0221	0.0032	0.0111	0.0338	0.0360	0.0361
5	17	2017	13	17	0.0000	0.0022	0.0053	0.0220	0.0032	0.0111	0.0337	0.0358	0.0359
5	17	2017	13	18	0.0000	0.0022	0.0053	0.0218	0.0031	0.0111	0.0335	0.0356	0.0357
5	17	2017	13	19	0.0000	0.0021	0.0053	0.0217	0.0031	0.0110	0.0333	0.0354	0.0355
5	17	2017	13	20	0.0000	0.0021	0.0052	0.0215	0.0031	0.0110	0.0331	0.0353	0.0353
5	17	2017	13	21	0.0000	0.0021	0.0052	0.0214	0.0031	0.0110	0.0329	0.0351	0.0351
5	17	2017	13	22	0.0000	0.0021	0.0052	0.0212	0.0031	0.0110	0.0328	0.0349	0.0349
5	17	2017	13	23	0.0000	0.0021	0.0051	0.0211	0.0030	0.0110	0.0326	0.0347	0.0347
5	17	2017	13	24	0.0000	0.0021	0.0051	0.0210	0.0030	0.0109	0.0324	0.0345	0.0345
5	17	2017	13	25	0.0000	0.0021	0.0051	0.0208	0.0030	0.0109	0.0322	0.0343	0.0344
5	17	2017	13	26	0.0000	0.0021	0.0050	0.0207	0.0030	0.0109	0.0321	0.0341	0.0342
5	17	2017	13	27	0.0000	0.0020	0.0050	0.0205	0.0030	0.0109	0.0319	0.0339	0.0340
5	17	2017	13	28	0.0000	0.0020	0.0050	0.0204	0.0030	0.0109	0.0317	0.0337	0.0338
5	17	2017	13	29	0.0000	0.0020	0.0049	0.0203	0.0029	0.0108	0.0316	0.0336	0.0336
5	17	2017	13	30	0.0000	0.0020	0.0049	0.0201	0.0029	0.0108	0.0314	0.0334	0.0334
5	17	2017	13	31	0.0000	0.0020	0.0049	0.0200	0.0029	0.0108	0.0312	0.0332	0.0333
5	17	2017	13	32	0.0000	0.0020	0.0049	0.0198	0.0029	0.0108	0.0311	0.0330	0.0331

5	17	2017	13	33	0.0000	0.0020	0.0048	0.0197	0.0029	0.0108	0.0309	0.0329	0.0329
5	17	2017	13	34	0.0000	0.0020	0.0048	0.0196	0.0029	0.0108	0.0307	0.0327	0.0327
5	17	2017	13	35	0.0000	0.0019	0.0048	0.0194	0.0028	0.0107	0.0306	0.0325	0.0326
5	17	2017	13	36	0.0000	0.0019	0.0047	0.0193	0.0028	0.0107	0.0304	0.0323	0.0324
5	17	2017	13	37	0.0000	0.0019	0.0047	0.0192	0.0028	0.0107	0.0303	0.0322	0.0322
5	17	2017	13	38	0.0000	0.0019	0.0047	0.0191	0.0028	0.0107	0.0301	0.0320	0.0320
5	17	2017	13	39	0.0000	0.0019	0.0046	0.0189	0.0028	0.0107	0.0300	0.0318	0.0319
5	17	2017	13	40	0.0000	0.0019	0.0046	0.0188	0.0028	0.0106	0.0298	0.0317	0.0317
5	17	2017	13	41	0.0000	0.0019	0.0046	0.0187	0.0027	0.0106	0.0297	0.0315	0.0315
5	17	2017	13	42	0.0000	0.0019	0.0045	0.0186	0.0027	0.0106	0.0295	0.0313	0.0314
5	17	2017	13	43	0.0000	0.0018	0.0045	0.0184	0.0027	0.0106	0.0294	0.0312	0.0312
5	17	2017	13	44	0.0000	0.0018	0.0045	0.0183	0.0027	0.0106	0.0292	0.0310	0.0311
5	17	2017	13	45	0.0000	0.0018	0.0045	0.0182	0.0027	0.0105	0.0291	0.0309	0.0309
5	17	2017	13	46	0.0000	0.0018	0.0044	0.0181	0.0027	0.0105	0.0289	0.0307	0.0307
5	17	2017	13	47	0.0000	0.0018	0.0044	0.0179	0.0026	0.0105	0.0288	0.0305	0.0306
5	17	2017	13	48	0.0000	0.0018	0.0044	0.0178	0.0026	0.0105	0.0286	0.0304	0.0304
5	17	2017	13	49	0.0000	0.0018	0.0043	0.0177	0.0026	0.0105	0.0285	0.0302	0.0303
5	17	2017	13	50	0.0000	0.0018	0.0043	0.0176	0.0026	0.0104	0.0283	0.0301	0.0301
5	17	2017	13	51	0.0000	0.0017	0.0043	0.0175	0.0026	0.0104	0.0282	0.0299	0.0300
5	17	2017	13	52	0.0000	0.0017	0.0043	0.0174	0.0026	0.0104	0.0281	0.0298	0.0298
5	17	2017	13	53	0.0000	0.0017	0.0042	0.0173	0.0025	0.0104	0.0279	0.0296	0.0297
5	17	2017	13	54	0.0000	0.0017	0.0042	0.0171	0.0025	0.0104	0.0278	0.0295	0.0295
5	17	2017	13	55	0.0000	0.0017	0.0042	0.0170	0.0025	0.0103	0.0277	0.0293	0.0294
5	17	2017	13	56	0.0000	0.0017	0.0041	0.0169	0.0025	0.0103	0.0275	0.0292	0.0292
5	17	2017	13	57	0.0000	0.0017	0.0041	0.0168	0.0025	0.0103	0.0274	0.0290	0.0291
5	17	2017	13	58	0.0000	0.0017	0.0041	0.0167	0.0025	0.0103	0.0273	0.0289	0.0289
5	17	2017	13	59	0.0000	0.0017	0.0041	0.0166	0.0024	0.0103	0.0271	0.0288	0.0288
5	17	2017	14	0	0.0000	0.0016	0.0040	0.0165	0.0024	0.0102	0.0270	0.0286	0.0286
5	17	2017	14	1	0.0000	0.0016	0.0040	0.0164	0.0024	0.0102	0.0269	0.0285	0.0285
5	17	2017	14	2	0.0000	0.0016	0.00						

5	17	2017	14	52	0.0000	0.0011	0.0027	0.0142	0.0017	0.0093	0.0236	0.0247	0.0247
5	17	2017	14	53	0.0000	0.0011	0.0027	0.0142	0.0016	0.0092	0.0235	0.0246	0.0246
5	17	2017	14	54	0.0000	0.0011	0.0027	0.0141	0.0016	0.0092	0.0234	0.0245	0.0245
5	17	2017	14	55	0.0000	0.0011	0.0026	0.0141	0.0016	0.0092	0.0234	0.0244	0.0245
5	17	2017	14	56	0.0000	0.0010	0.0026	0.0140	0.0016	0.0092	0.0233	0.0244	0.0244
5	17	2017	14	57	0.0000	0.0010	0.0026	0.0140	0.0016	0.0092	0.0233	0.0244	0.0244
5	17	2017	14	58	0.0000	0.0010	0.0026	0.0140	0.0016	0.0092	0.0232	0.0244	0.0244
5	17	2017	14	59	0.0000	0.0010	0.0025	0.0140	0.0016	0.0091	0.0232	0.0243	0.0243
5	17	2017	15	0	0.0000	0.0010	0.0025	0.0140	0.0015	0.0091	0.0232	0.0243	0.0243
5	17	2017	15	1	0.0000	0.0010	0.0025	0.0139	0.0015	0.0091	0.0231	0.0242	0.0242
5	17	2017	15	2	0.0000	0.0010	0.0025	0.0139	0.0015	0.0091	0.0231	0.0242	0.0242
5	17	2017	15	3	0.0000	0.0010	0.0025	0.0139	0.0015	0.0091	0.0230	0.0241	0.0241
5	17	2017	15	4	0.0000	0.0010	0.0024	0.0139	0.0015	0.0090	0.0230	0.0241	0.0241
5	17	2017	15	5	0.0000	0.0010	0.0024	0.0139	0.0015	0.0090	0.0230	0.0241	0.0241
5	17	2017	15	6	0.0000	0.0010	0.0024	0.0138	0.0015	0.0090	0.0229	0.0241	0.0241
5	17	2017	15	7	0.0000	0.0009	0.0024	0.0138	0.0015	0.0090	0.0229	0.0240	0.0240
5	17	2017	15	8	0.0000	0.0009	0.0023	0.0138	0.0014	0.0090	0.0228	0.0239	0.0239
5	17	2017	15	9	0.0000	0.0009	0.0023	0.0138	0.0014	0.0090	0.0228	0.0239	0.0239
5	17	2017	15	10	0.0000	0.0009	0.0023	0.0137	0.0014	0.0089	0.0228	0.0239	0.0239
5	17	2017	15	11	0.0000	0.0009	0.0023	0.0137	0.0014	0.0089	0.0227	0.0238	0.0238
5	17	2017	15	12	0.0000	0.0009	0.0023	0.0137	0.0014	0.0089	0.0227	0.0238	0.0238
5	17	2017	15	13	0.0000	0.0009	0.0022	0.0137	0.0014	0.0089	0.0226	0.0238	0.0238
5	17	2017	15	14	0.0000	0.0009	0.0022	0.0137	0.0014	0.0089	0.0226	0.0237	0.0237
5	17	2017	15	15	0.0000	0.0009	0.0022	0.0136	0.0014	0.0088	0.0226	0.0236	0.0236
5	17	2017	15	16	0.0000	0.0009	0.0022	0.0136	0.0013	0.0088	0.0225	0.0236	0.0236
5	17	2017	15	17	0.0000	0.0009	0.0021	0.0136	0.0013	0.0088	0.0225	0.0236	0.0236
5	17	2017	15	18	0.0000	0.0008	0.0021	0.0136	0.0013	0.0088	0.0224	0.0236	0.0236
5	17	2017	15	19	0.0000	0.0008	0.0021	0.0136	0.0013	0.0088	0.0224	0.0235	0.0235
5	17	2017	15	20	0.0000	0.0008	0.0021	0.0135	0.0013	0.0088	0.0224	0.0234	0.0235
5	17	2017	15	21	0.0000	0.0008	0.0021						

5	17	2017	16	11	0.0000	0.0004	0.0011	0.0125	0.0007	0.0079	0.0204	0.0215	0.0215
5	17	2017	16	12	0.0000	0.0004	0.0011	0.0125	0.0007	0.0078	0.0203	0.0215	0.0215
5	17	2017	16	13	0.0000	0.0004	0.0011	0.0124	0.0007	0.0078	0.0203	0.0214	0.0214
5	17	2017	16	14	0.0000	0.0004	0.0011	0.0124	0.0007	0.0078	0.0203	0.0214	0.0214
5	17	2017	16	15	0.0000	0.0004	0.0011	0.0124	0.0007	0.0078	0.0202	0.0213	0.0213
5	17	2017	16	16	0.0000	0.0004	0.0011	0.0124	0.0007	0.0078	0.0202	0.0213	0.0213
5	17	2017	16	17	0.0000	0.0004	0.0010	0.0124	0.0007	0.0078	0.0201	0.0212	0.0212
5	17	2017	16	18	0.0000	0.0004	0.0010	0.0123	0.0007	0.0077	0.0201	0.0212	0.0212
5	17	2017	16	19	0.0000	0.0004	0.0010	0.0123	0.0006	0.0077	0.0201	0.0212	0.0212
5	17	2017	16	20	0.0000	0.0004	0.0010	0.0123	0.0006	0.0077	0.0200	0.0212	0.0212
5	17	2017	16	21	0.0000	0.0004	0.0010	0.0123	0.0006	0.0077	0.0200	0.0211	0.0211
5	17	2017	16	22	0.0000	0.0004	0.0010	0.0123	0.0006	0.0077	0.0200	0.0210	0.0210
5	17	2017	16	23	0.0000	0.0004	0.0009	0.0122	0.0006	0.0077	0.0199	0.0210	0.0210
5	17	2017	16	24	0.0000	0.0003	0.0009	0.0122	0.0006	0.0076	0.0199	0.0210	0.0210
5	17	2017	16	25	0.0000	0.0003	0.0009	0.0122	0.0006	0.0076	0.0198	0.0210	0.0210
5	17	2017	16	26	0.0000	0.0003	0.0009	0.0122	0.0006	0.0076	0.0198	0.0209	0.0209
5	17	2017	16	27	0.0000	0.0003	0.0009	0.0122	0.0006	0.0076	0.0198	0.0209	0.0209
5	17	2017	16	28	0.0000	0.0003	0.0009	0.0121	0.0006	0.0076	0.0197	0.0208	0.0208
5	17	2017	16	29	0.0000	0.0003	0.0009	0.0121	0.0006	0.0075	0.0197	0.0208	0.0208
5	17	2017	16	30	0.0000	0.0003	0.0008	0.0121	0.0005	0.0075	0.0197	0.0207	0.0207
5	17	2017	16	31	0.0000	0.0003	0.0008	0.0121	0.0005	0.0075	0.0196	0.0207	0.0207
5	17	2017	16	32	0.0000	0.0003	0.0008	0.0121	0.0005	0.0075	0.0196	0.0207	0.0207
5	17	2017	16	33	0.0000	0.0003	0.0008	0.0120	0.0005	0.0075	0.0195	0.0207	0.0207
5	17	2017	16	34	0.0000	0.0003	0.0008	0.0120	0.0005	0.0075	0.0195	0.0206	0.0206
5	17	2017	16	35	0.0000	0.0003	0.0008	0.0120	0.0005	0.0074	0.0195	0.0206	0.0206
5	17	2017	16	36	0.0000	0.0003	0.0008	0.0120	0.0005	0.0074	0.0194	0.0205	0.0205
5	17	2017	16	37	0.0000	0.0003	0.0007	0.0120	0.0005	0.0074	0.0194	0.0205	0.0205
5	17	2017	16	38	0.0000	0.0003	0.0007	0.0119	0.0005	0.0074	0.0194	0.0205	0.0205
5	17	2017	16	39	0.0000	0.0003	0.0007	0.0119	0.0005	0.0074	0.0193	0.0204	0.0204
5	17	2017	16	40	0.0000	0.0003	0						

5	17	2017	17	30	0.0000	0.0000	0.0002	0.0109	0.0001	0.0065	0.0175	0.0186	0.0186
5	17	2017	17	31	0.0000	0.0000	0.0002	0.0109	0.0001	0.0065	0.0174	0.0185	0.0185
5	17	2017	17	32	0.0000	0.0000	0.0002	0.0109	0.0001	0.0065	0.0174	0.0185	0.0185
5	17	2017	17	33	0.0000	0.0000	0.0002	0.0109	0.0001	0.0065	0.0174	0.0185	0.0185
5	17	2017	17	34	0.0000	0.0000	0.0001	0.0109	0.0001	0.0065	0.0173	0.0185	0.0185
5	17	2017	17	35	0.0000	0.0000	0.0001	0.0108	0.0001	0.0065	0.0173	0.0184	0.0184
5	17	2017	17	36	0.0000	0.0000	0.0001	0.0108	0.0001	0.0064	0.0173	0.0184	0.0184
5	17	2017	17	37	0.0000	0.0000	0.0001	0.0108	0.0001	0.0064	0.0172	0.0184	0.0184
5	17	2017	17	38	0.0000	0.0000	0.0001	0.0108	0.0001	0.0064	0.0172	0.0183	0.0183
5	17	2017	17	39	0.0000	0.0000	0.0001	0.0108	0.0001	0.0064	0.0172	0.0182	0.0182
5	17	2017	17	40	0.0000	0.0000	0.0001	0.0107	0.0001	0.0064	0.0171	0.0182	0.0182
5	17	2017	17	41	0.0000	0.0000	0.0001	0.0107	0.0001	0.0064	0.0171	0.0182	0.0182
5	17	2017	17	42	0.0000	0.0000	0.0001	0.0107	0.0001	0.0064	0.0171	0.0182	0.0182
5	17	2017	17	43	0.0000	0.0000	0.0001	0.0107	0.0001	0.0063	0.0170	0.0181	0.0181
5	17	2017	17	44	0.0000	0.0000	0.0001	0.0107	0.0001	0.0063	0.0170	0.0181	0.0181
5	17	2017	17	45	0.0000	0.0000	0.0001	0.0107	0.0001	0.0063	0.0170	0.0181	0.0181
5	17	2017	17	46	0.0000	0.0000	0.0001	0.0106	0.0001	0.0063	0.0169	0.0180	0.0180
5	17	2017	17	47	0.0000	0.0000	0.0001	0.0106	0.0001	0.0063	0.0169	0.0180	0.0180
5	17	2017	17	48	0.0000	0.0000	0.0001	0.0106	0.0001	0.0063	0.0169	0.0179	0.0179
5	17	2017	17	49	0.0000	0.0000	0.0001	0.0106	0.0001	0.0062	0.0168	0.0179	0.0179
5	17	2017	17	50	0.0000	0.0000	0.0000	0.0106	0.0000	0.0062	0.0168	0.0179	0.0179
5	17	2017	17	51	0.0000	0.0000	0.0000	0.0105	0.0000	0.0062	0.0167	0.0179	0.0179
5	17	2017	17	52	0.0000	0.0000	0.0000	0.0105	0.0000	0.0062	0.0167	0.0178	0.0178
5	17	2017	17	53	0.0000	0.0000	0.0000	0.0105	0.0000	0.0062	0.0167	0.0178	0.0178
5	17	2017	17	54	0.0000	0.0000	0.0000	0.0105	0.0000	0.0062	0.0166	0.0178	0.0178
5	17	2017	17	55	0.0000	0.0000	0.0000	0.0105	0.0000	0.0061	0.0166	0.0177	0.0177
5	17	2017	17	56	0.0000	0.0000	0.0000	0.0104	0.0000	0.0061	0.0166	0.0176	0.0176
5	17	2017	17	57	0.0000	0.0000	0.0000	0.0104	0.0000	0.0061	0.0165	0.0176	0.0176
5	17	2017	17	58	0.0000	0.0000	0.0000	0.0104	0.0000	0.0061	0.0165	0.0176	0.0176
5	17	2017	17	59	0.0000	0.0000	0						

5	17	2017	18	49	0.0000	0.0000	0.0000	0.0095	0.0000	0.0053	0.0148	0.0159	0.0159
5	17	2017	18	50	0.0000	0.0000	0.0000	0.0094	0.0000	0.0053	0.0148	0.0158	0.0158
5	17	2017	18	51	0.0000	0.0000	0.0000	0.0094	0.0000	0.0053	0.0147	0.0158	0.0158
5	17	2017	18	52	0.0000	0.0000	0.0000	0.0094	0.0000	0.0053	0.0147	0.0158	0.0158
5	17	2017	18	53	0.0000	0.0000	0.0000	0.0094	0.0000	0.0053	0.0147	0.0158	0.0158
5	17	2017	18	54	0.0000	0.0000	0.0000	0.0094	0.0000	0.0053	0.0146	0.0157	0.0157
5	17	2017	18	55	0.0000	0.0000	0.0000	0.0094	0.0000	0.0052	0.0146	0.0157	0.0157
5	17	2017	18	56	0.0000	0.0000	0.0000	0.0093	0.0000	0.0052	0.0146	0.0157	0.0157
5	17	2017	18	57	0.0000	0.0000	0.0000	0.0093	0.0000	0.0052	0.0145	0.0157	0.0157
5	17	2017	18	58	0.0000	0.0000	0.0000	0.0093	0.0000	0.0052	0.0145	0.0156	0.0156
5	17	2017	18	59	0.0000	0.0000	0.0000	0.0093	0.0000	0.0052	0.0145	0.0156	0.0156
5	17	2017	19	0	0.0000	0.0000	0.0000	0.0093	0.0000	0.0052	0.0144	0.0155	0.0155
5	17	2017	19	1	0.0000	0.0000	0.0000	0.0092	0.0000	0.0051	0.0144	0.0155	0.0155
5	17	2017	19	2	0.0000	0.0000	0.0000	0.0092	0.0000	0.0051	0.0144	0.0155	0.0155
5	17	2017	19	3	0.0000	0.0000	0.0000	0.0092	0.0000	0.0051	0.0143	0.0154	0.0154
5	17	2017	19	4	0.0000	0.0000	0.0000	0.0092	0.0000	0.0051	0.0143	0.0154	0.0154
5	17	2017	19	5	0.0000	0.0000	0.0000	0.0092	0.0000	0.0051	0.0143	0.0154	0.0154
5	17	2017	19	6	0.0000	0.0000	0.0000	0.0092	0.0000	0.0051	0.0142	0.0154	0.0154
5	17	2017	19	7	0.0000	0.0000	0.0000	0.0091	0.0000	0.0051	0.0142	0.0153	0.0153
5	17	2017	19	8	0.0000	0.0000	0.0000	0.0091	0.0000	0.0050	0.0142	0.0153	0.0153
5	17	2017	19	9	0.0000	0.0000	0.0000	0.0091	0.0000	0.0050	0.0141	0.0152	0.0152
5	17	2017	19	10	0.0000	0.0000	0.0000	0.0091	0.0000	0.0050	0.0141	0.0152	0.0152
5	17	2017	19	11	0.0000	0.0000	0.0000	0.0091	0.0000	0.0050	0.0141	0.0151	0.0151
5	17	2017	19	12	0.0000	0.0000	0.0000	0.0091	0.0000	0.0050	0.0140	0.0151	0.0151
5	17	2017	19	13	0.0000	0.0000	0.0000	0.0090	0.0000	0.0050	0.0140	0.0151	0.0151
5	17	2017	19	14	0.0000	0.0000	0.0000	0.0090	0.0000	0.0050	0.0140	0.0151	0.0151
5	17	2017	19	15	0.0000	0.0000	0.0000	0.0090	0.0000	0.0049	0.0139	0.0151	0.0151
5	17	2017	19	16	0.0000	0.0000	0.0000	0.0090	0.0000	0.0049	0.0139	0.0150	0.0150
5	17	2017	19	17	0.0000	0.0000	0.0000	0.0090	0.0000	0.0049	0.0139	0.0150	0.0150
5	17	2017	19	18	0.0000	0.0000	0.0000						

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* Summary of quantity results (flow in cfs) *
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5	16	2017	16	50	68.5582	71.6801	71.8630	9.5876	7.0599	8.8175	4.0382	4.2212	1.2710
5	16	2017	16	51	68.2883	71.4157	71.6130	9.6143	7.2099	9.0182	4.3099	4.5066	1.4679
5	16	2017	16	52	68.0026	71.1363	71.3458	9.6396	7.3537	9.2132	4.5839	4.7945	1.6814
5	16	2017	16	53	67.7038	71.0643	70.8448	9.6638	7.4912	9.4024	4.8591	5.0841	1.9110
5	16	2017	16	54	67.3946	70.5437	70.7712	9.6874	7.6228	9.5861	5.1347	5.3745	2.1560
5	16	2017	16	55	67.0767	70.2324	70.4680	9.7083	7.7485	9.7615	5.4100	5.6644	2.4153
5	16	2017	16	56	66.7508	69.9117	70.1548	9.7262	7.8684	9.9287	5.6839	5.9528	2.6878
5	16	2017	16	57	66.4178	69.5847	69.8334	9.7423	7.9827	10.0906	5.9557	6.2395	2.9721
5	16	2017	16	58	66.0792	69.2528	69.5058	9.7586	8.0914	10.2473	6.2249	6.5238	3.2669
5	16	2017	16	59	65.7366	68.9176	69.1738	9.7735	8.1949	10.3991	6.4907	6.8051	3.5706
5	16	2017	17	0	65.3913	68.5805	68.8387	9.7880	8.2933	10.5462	6.7528	7.0830	3.8818
5	16	2017	17	1	65.0442	68.2397	68.5008	9.8001	8.3868	10.6855	7.0105	7.3563	4.1989
5	16	2017	17	2	64.6948	67.8950	68.1593	9.8092	8.4754	10.8172	7.2634	7.6244	4.5204
5	16	2017	17	3	64.3433	67.5488	67.8149	9.8173	8.5593	10.9444	7.5109	7.8876	4.8445
5	16	2017	17	4	63.9906	67.2019	67.4691	9.8245	8.6387	11.0674	7.7529	8.1458	5.1700
5	16	2017	17	5	63.6373	66.8552	67.1227	9.8312	8.7138	11.1863	7.9890	8.3987	5.4955
5	16	2017	17	6	63.2844	66.5094	66.7767	9.8375	8.7847	11.3013	8.2191	8.6462	5.8198
5	16	2017	17	7	62.9323	66.1633	66.4309	9.8422	8.8516	11.4103	8.4430	8.8875	6.1419
5	16	2017	17	8	62.5808	65.8164	66.0848	9.8449	8.9147	11.5133	8.6605	9.1224	6.4605
5	16	2017	17	9	62.2299	65.4708	65.7389	9.8470	8.9741	11.6129	8.8715	9.3512	6.7749
5	16	2017	17	10	61.8801	65.1268	65.3940	9.8486	9.0299	11.7091	9.0759	9.5738	7.0842
5	16	2017	17	11	61.5320	64.7851	65.0510	9.8500	9.0823	11.8022	9.2738	9.7905	7.3877
5	16	2017	17	12	61.1863	64.4463	64.7104	9.8513	9.1315	11.8923	9.4652	10.0011	7.6850
5	16	2017	17	13	60.8433	64.1097	64.3723	9.8519	9.1777	11.9782	9.6502	10.2054	7.9754
5	16	2017	17	14	60.5032	63.7754	64.0365	9.8517	9.2210	12.0602	9.8288	10.4034	8.2585
5	16	2017	17	15	60.1660	63.4445	63.7035	9.8513	9.2616	12.1396	10.0011	10.5955	8.5342
5	16	2017	17	16	59.8321	63.1176	63.3739	9.8510	9.2996	12.2166	10.1672	10.7818	8.8022
5	16	2017	17	17	59.5022	62.7949	63.0482	9.8509	9.3351	12.2914	10.3273	10.9624	9.0623
5	16	2017	17	18	59.1766	62.4770	62.7270	9.8510	9.3684	12.3640	10.4816	11.1377	9.3145
5	16	2017	17	19	58.8555	62.1630	62.4101	9.8506	9.3995	12.4334	10.6302	11.3072	9.5588
5	16	2017	17	20	58.5387	61.8528	62.0971	9.8496	9.4286	12.4994	10.7732	11.4711	9.7952
5	16	2017	17	21	58.2264	61.5474	61.7884	9.8486	9.4558	12.5637	10.9107	11.6300	10.0238
5	16	2017	17	22	57.9186	61.2469	61.4843	9.8477	9.4812	12.6264	11.0430	11.7839	10.2446
5	16	2017	17	23	57.6157	60.9518	61.1854	9.8472	9.5048	12.6875	11.1702	11.9331	10.4578
5	16	2017	17	24	57.3180	60.6622	60.8917	9.8470	9.5270	12.7473	11.2927	12.0778	10.6637
5	16	2017	17	25	57.0255	60.3771	60.6032	9.8463	9.5476	12.8042	11.4105	12.2178	10.8624
5	16	2017	17	26	56.7378	60.0962	60.3191	9.8450	9.5669	12.8585	11.5237	12.3531	11.0541
5	16	2017	17	27	56.4549	59.8203	60.0395	9.8437	9.5849	12.9115	11.6326	12.4843	11.2389
5	16	2017	17	28	56.1767	59.5496	59.7650	9.8426	9.6015	12.9635	11.7372	12.6116	11.4172
5	16	2017	17	29	55.9035	59.2842	59.4957	9.8418	9.6171	13.0145	11.8379	12.7353	11.5892
5	16	2017	17	30	55.6355	59.0244	59.2317	9.8414	9.6316	13.0646	11.9348	12.8554	11.7551
5	16	2017	17	31	55.3724	58.7687	58.9727	9.8404	9.6451	13.1123	12.0281	12.9717	11.9152
5	16	2017	17	32	55.1140	58.5169	58.7179	9.8387	9.6576	13.1576	12.1178	13.0842	12.0696
5	16	2017	17	33	54.8600	58.2698	58.4674	9.8371	9.6692	13.2021	12.2041	13.1935	12.2186
5	16	2017	17	34	54.6104	58.0274	58.2214	9.8356	9.6800	13.2459	12.2872	13.2999	12.3625
5	16	2017	17	35	54.3653	57.7899	57.9803	9.8344	9.6899	13.2891	12.3672	13.4034	12.5014
5	16	2017	17	36	54.1248	57.5573	57.7440	9.8335	9.6992	13.3317	12.4443	13.5043	12.6357
5	16	2017	17	37	53.8887	57.3283	57.5120	9.8320	9.7077	13.3721	12.5187	13.6022	12.7654
5	16	2017	17	38	53.6567	57.1025	57.2837	9.8297	9.7156	13.4103	12.5903	13.6970	12.8909
5	16	2017	17	39	53.4285	56.8807	57.0590	9.8274	9.7228	13.4480	12.6593	13.7893	13.0122
5	16	2017	17	40	53.2040	56.6630	56.8382	9.8252	9.7294	13.4852	12.7258	13.8794	13.1296
5	16	2017	17	41	52.9833	56.4494	56.6215	9.8233	9.7354	13.5221	12.7899	13.9674	13.2432
5	16	2017	17	42	52.7665	56.2401	56.4089	9.8216	9.7409	13.5586	12.8519	14.0534	13.3533
5	16	2017	17	43	52.5535	56.0335	56.2000	9.8193	9.7459	13.5930	12.9118	14.1370	13.4602
5	16	2017	17	44	52.3438	55.8293	55.9939	9.8161	9.7504	13.6253	12.9696	14.2180	13.5637
5	16	2017	17	45	52.1371	55.6285	55.7907	9.8129	9.7543	13.6573	13.0253	14.2972	13.6640
5	16	2017	17	46	51.9334	55.4310	55.5906	9.8098	9.7579	13.6890	13.0791	14.3746	13.7614
5	16	2017	17	47	51.7329	55.2369	55.3939	9.8069	9.7610	13.7204	13.1311	14.4504	13.8560
5	16	2017	17	48	51.5355	55.0462	55.2006	9.8042	9.7637	13.7516	13.1815	14.5247	13.9480
5	16	2017	17	49	51.3412	54.8576	55.0102	9.8008	9.7660	13.7807	13.2302	14.5970	14.0374
5	16	2017	17	50	51.1495	54.6706	54.8219	9.7965	9.7679	13.8079	13.2773	14.6671	14.1243
5	16	2017	17	51	50.9601	54.4863	54.6357	9.7921	9.7694	13.8347	13.3227	14.7358	14.2088
5	16	2017	17	52	50.7730	54.3045	54.4520	9.7878	9.7705	13.8614	13.3666	14.8031	14.2911
5	16	2017	17	53	50.5884	54.1255	54.2709	9.7836	9.7713	13.8879	13.4091	14.8691	14.3712
5	16	2017	17	54	50.4063	53.9493	54.0926	9.7797	9.7710	13.9136	13.4502	14.9339	14.4493
5	16	2017	17	55	50.2266	53.7745	53.9165	9.7750	9.7708	13.9376	13.4901	14.9969	14.5254
5	16	2017	17	56	50.0489	53.6005	53.7418	9.7693	9.7705	13.9598	13.5285	15.0580	14.5995
5	16	2017	17	57	49.8729	53.4286	53.5685	9.7636	9.7703	13.9823	13.5656	15.1179	14.6718
5	16	2017	17	58	49.6986	53.2587	53.3971	9.7578	9.7700	14.0049	13.6015	15.1767	14.7422
5	16	2017	17	59	49.5262	53.0909	53.2277	9.7522	9.7688	14.0268	13.6363	15.2345	14.8110
5	16	2017	18	0	49.3557	52.9254	53.0605	9.7468	9.7673	14.0485	13.6701	15.2914	14.8781
5	16	2017	18	1	49.1871	52.7606	52.8949	9.7406	9.7655	14.0683	13.7027	15.3466	14.9437
5	16	2017	18	2	49.0199	52.5961	52.7301	9.7334	9.7634	14.0859	13.7342	15.4001	15.0077
5	16	2017	18	3	48.8539	52.4332	52.5662	9.7261	9.7609	14.1035	13.7645	15.4526	15.0702
5	16	2017	18	4	48.6891	52.2717	52.4037	9.7188	9.7581	14.1209	13.7938	15.5041	15.1311
5	16	2017	18	5	48.5257	52.1118	52.2426	9.7116	9.7551	14.1382	13.8221	15.5547	15.1906
5	16	2017	18	6	48.3637	51.9538	52.0832	9.7046	9.7517	14.1555	13.8494	15.6045	15.2489
5	16	2017	18	7	48.2032	51.7962	51.9251	9.6969	9.7481	14.1711	13.8759	15.6529	15.3058
5	16	2017	18	8	48.0438	51.6390	51.7676	9.6885	9.7442	14.1850	13.9013	15.6998	15.3613

5	16	2017	18	9	47.8853	51.4830	51.6108	9.6800	9.7401	14.1988	13.9258	15.7458	15.4156
5	16	2017	18	10	47.7280	51.3284	51.4552	9.6716	9.7356	14.2125	13.9494	15.7910	15.4686
5	16	2017	18	11	47.5718	51.1752	51.3010	9.6634	9.7309	14.2263	13.9721	15.8355	15.5205
5	16	2017	18	12	47.4171	51.0237	51.1483	9.6554	9.7259	14.2400	13.9941	15.8793	15.5712
5	16	2017	18	13	47.2637	50.8729	50.9968	9.6470	9.7208	14.2524	14.0154	15.9220	15.6208
5	16	2017	18	14	47.1115	50.7227	50.8462	9.6382	9.7154	14.2635	14.0358	15.9635	15.6694
5	16	2017	18	15	46.9604	50.5739	50.6965	9.6293	9.7098	14.2746	14.0554	16.0042	15.7168
5	16	2017	18	16	46.8106	50.4267	50.5481	9.6207	9.7039	14.2857	14.0744	16.0444	15.7633
5	16	2017	18	17	46.6622	50.2810	50.4012	9.6123	9.6979	14.2969	14.0926	16.0839	15.8088
5	16	2017	18	18	46.5153	50.1372	50.2560	9.6042	9.6918	14.3082	14.1103	16.1229	15.8533
5	16	2017	18	19	46.3700	49.9943	50.1123	9.5957	9.6855	14.3181	14.1274	16.1609	15.8970
5	16	2017	18	20	46.2260	49.8520	49.9694	9.5867	9.6791	14.3268	14.1438	16.1979	15.9398
5	16	2017	18	21	46.0832	49.7113	49.8277	9.5779	9.6725	14.3356	14.1596	16.2342	15.9817
5	16	2017	18	22	45.9419	49.5722	49.6874	9.5692	9.6657	14.3445	14.1747	16.2700	16.0227
5	16	2017	18	23	45.8020	49.4348	49.5487	9.5608	9.6589	14.3535	14.1894	16.3054	16.0630
5	16	2017	18	24	45.6637	49.2993	49.4118	9.5527	9.6519	14.3626	14.2036	16.3404	16.1024
5	16	2017	18	25	45.5270	49.1647	49.2763	9.5442	9.6449	14.3705	14.2172	16.3744	16.1412
5	16	2017	18	26	45.3917	49.0308	49.1418	9.5352	9.6377	14.3771	14.2304	16.4074	16.1792
5	16	2017	18	27	45.2576	48.8984	49.0083	9.5263	9.6305	14.3838	14.2430	16.4399	16.2164
5	16	2017	18	28	45.1249	48.7675	48.8763	9.5176	9.6231	14.3907	14.2550	16.4721	16.2529
5	16	2017	18	29	44.9935	48.6383	48.7458	9.5091	9.6157	14.3977	14.2667	16.5038	16.2887
5	16	2017	18	30	44.8638	48.5110	48.6171	9.5009	9.6082	14.4049	14.2780	16.5352	16.3238
5	16	2017	18	31	44.7355	48.3844	48.4897	9.4923	9.6006	14.4109	14.2888	16.5657	16.3584
5	16	2017	18	32	44.6084	48.2583	48.3631	9.4831	9.5930	14.4156	14.2992	16.5953	16.3923
5	16	2017	18	33	44.4825	48.1336	48.2375	9.4741	9.5852	14.4204	14.3091	16.6244	16.4255
5	16	2017	18	34	44.3578	48.0103	48.1132	9.4652	9.5774	14.4254	14.3186	16.6532	16.4581
5	16	2017	18	35	44.2343	47.8886	47.9903	9.4565	9.5696	14.4306	14.3277	16.6816	16.4900
5	16	2017	18	36	44.1122	47.7685	47.8689	9.4480	9.5616	14.4360	14.3365	16.7098	16.5215
5	16	2017	18	37	43.9915	47.6489	47.7487	9.4392	9.5537	14.4401	14.3449	16.7372	16.5523
5	16	2017	18	38	43.8718	47.5297	47.6292	9.4298	9.5456	14.4430	14.3529	16.7636	16.5826
5	16	2017	18	39	43.7530	47.4117	47.5103	9.4204	9.5375	14.4460	14.3605	16.7896	16.6123
5	16	2017	18	40	43.6352	47.2949	47.3926	9.4112	9.5293	14.4492	14.3677	16.8153	16.6414
5	16	2017	18	41	43.5184	47.1794	47.2761	9.4022	9.5211	14.4526	14.3745	16.8407	16.6700
5	16	2017	18	42	43.4029	47.0653	47.1609	9.3934	9.5128	14.4562	14.3811	16.8659	16.6980
5	16	2017	18	43	43.2884	46.9516	47.0467	9.3842	9.5044	14.4585	14.3873	16.8902	16.7256
5	16	2017	18	44	43.1748	46.8379	46.9330	9.3743	9.4960	14.4595	14.3932	16.9136	16.7526
5	16	2017	18	45	43.0619	46.7252	46.8197	9.3645	9.4875	14.4607	14.3986	16.9366	16.7790
5	16	2017	18	46	42.9498	46.6135	46.7073	9.3549	9.4789	14.4621	14.4037	16.9594	16.8049
5	16	2017	18	47	42.8385	46.5030	46.5959	9.3454	9.4703	14.4637	14.4085	16.9818	16.8303
5	16	2017	18	48	42.7282	46.3936	46.4856	9.3361	9.4616	14.4654	14.4130	17.0041	16.8553
5	16	2017	18	49	42.6187	46.2844	46.3760	9.3264	9.4529	14.4659	14.4172	17.0255	16.8797
5	16	2017	18	50	42.5100	46.1750	46.2667	9.3160	9.4440	14.4650	14.4210	17.0460	16.9037
5	16	2017	18	51	42.4017	46.0663	46.1576	9.3056	9.4351	14.4644	14.4245	17.0661	16.9270
5	16	2017	18	52	42.2940	45.9585	46.0492	9.2954	9.4261	14.4639	14.4276	17.0860	16.9499
5	16	2017	18	53	42.1869	45.8516	45.9417	9.2853	9.4170	14.4636	14.4304	17.1055	16.9723
5	16	2017	18	54	42.0806	45.7457	45.8350	9.2754	9.4079	14.4635	14.4329	17.1249	16.9942
5	16	2017	18	55	41.9750	45.6397	45.7289	9.2651	9.3987	14.4620	14.4351	17.1434	17.0157
5	16	2017	18	56	41.8698	45.5333	45.6227	9.2541	9.3894	14.4592	14.4370	17.1610	17.0366
5	16	2017	18	57	41.7650	45.4275	45.5167	9.2431	9.3800	14.4566	14.4385	17.1782	17.0570
5	16	2017	18	58	41.6605	45.3224	45.4111	9.2322	9.3705	14.4542	14.4396	17.1951	17.0769
5	16	2017	18	59	41.5565	45.2179	45.3061	9.2214	9.3609	14.4520	14.4393	17.2106	17.0962
5	16	2017	19	0	41.4531	45.1143	45.2019	9.2109	9.3513	14.4500	14.4389	17.2261	17.1149
5	16	2017	19	1	41.3502	45.0104	45.0981	9.1998	9.3416	14.4466	14.4386	17.2411	17.1331
5	16	2017	19	2	41.2476	44.9060	44.9941	9.1881	9.3318	14.4418	14.4383	17.2554	17.1508
5	16	2017	19	3	41.1451	44.8020	44.8899	9.1763	9.3218	14.4372	14.4379	17.2698	17.1679
5	16	2017	19	4	41.0429	44.6985	44.7861	9.1647	9.3118	14.4328	14.4375	17.2843	17.1846
5	16	2017	19	5	40.9410	44.5955	44.6828	9.1532	9.3016	14.4286	14.4372	17.2988	17.2010
5	16	2017	19	6	40.8395	44.4933	44.5800	9.1419	9.2914	14.4246	14.4368	17.3133	17.2171
5	16	2017	19	7	40.7384	44.3906	44.4775	9.1300	9.2811	14.4191	14.4352	17.3259	17.2327
5	16	2017	19	8	40.6374	44.2871	44.3746	9.1175	9.2706	14.4123	14.4332	17.3376	17.2479
5	16	2017	19	9	40.5365	44.1840	44.2714	9.1050	9.2601	14.4057	14.4307	17.3489	17.2625
5	16	2017	19	10	40.4356	44.0812	44.1685	9.0925	9.2494	14.3992	14.4279	17.3599	17.2765
5	16	2017	19	11	40.3349	43.9789	44.0659	9.0802	9.2386	14.3929	14.4249	17.3706	17.2900
5	16	2017	19	12	40.2345	43.8772	43.9637	9.0681	9.2277	14.3869	14.4215	17.3811	17.3031
5	16	2017	19	13	40.1344	43.7748	43.8617	9.0554	9.2168	14.3794	14.4178	17.3907	17.3157
5	16	2017	19	14	40.0344	43.6716	43.7591	9.0420	9.2057	14.3705	14.4138	17.3993	17.3278
5	16	2017	19	15	39.9342	43.5686	43.6562	9.0286	9.1944	14.3617	14.4093	17.4075	17.3393
5	16	2017	19	16	39.8339	43.4658	43.5533	9.0153	9.1831	14.3532	14.4045	17.4154	17.3502
5	16	2017	19	17	39.7338	43.3634	43.4507	9.0021	9.1716	14.3448	14.3994	17.4230	17.3607
5	16	2017	19	18	39.6339	43.2615	43.3485	8.9891	9.1600	14.3367	14.3940	17.4305	17.3707
5	16	2017	19	19	39.5341	43.1588	43.2462	8.9756	9.1483	14.3271	14.3883	17.4369	17.3802
5	16	2017	19	20	39.4342	43.0552	43.1434	8.9613	9.1365	14.3160	14.3822	17.4424	17.3891
5	16	2017	19	21	39.3342	42.9517	43.0400	8.9471	9.1245	14.3051	14.3757	17.4475	17.3975
5	16	2017	19	22	39.2340	42.8484	42.9367	8.9328	9.1124	14.2945	14.3688	17.4522	17.4054
5	16	2017	19	23	39.1338	42.7453	42.8335	8.9188	9.1001	14.2840	14.3616	17.4567	17.4127
5	16	2017	19	24	39.0338	42.6426	42.7305	8.9049	9.0878	14.2737	14.3541	17.4610	17.4196
5	16	2017	19	25	38.9338	42.5391	42.6275	8.8904	9.0753	14.2620	14.3463	17.4643	17.4260
5	16	2017	19	26	38.8336	42.4346	42.5238	8.8753	9.0627	14.2488	14.3381	17.4666	17.4318
5	16	2017	19	27	38.7332	42.3301	42.4195	8.8601	9.0500	14.2357	14.3295	17.4685	17.4370

5	16	2017	19	28	38.6326	42.2257	42.3152	8.8449	9.0370	14.2229	14.3206	17.4701	17.4417
5	16	2017	19	29	38.5319	42.1215	42.2109	8.8299	9.0240	14.2103	14.3113	17.4714	17.4459
5	16	2017	19	30	38.4313	42.0176	42.1068	8.8151	9.0108	14.1979	14.3017	17.4725	17.4496
5	16	2017	19	31	38.3306	41.9128	42.0026	8.7997	8.9976	14.1840	14.2918	17.4726	17.4528
5	16	2017	19	32	38.2298	41.8069	41.8976	8.7836	8.9841	14.1686	14.2815	17.4717	17.4555
5	16	2017	19	33	38.1286	41.7010	41.7920	8.7675	8.9705	14.1534	14.2708	17.4704	17.4575
5	16	2017	19	34	38.0272	41.5951	41.6862	8.7514	8.9568	14.1384	14.2597	17.4688	17.4590
5	16	2017	19	35	37.9256	41.4894	41.5805	8.7355	8.9429	14.1236	14.2483	17.4669	17.4586
5	16	2017	19	36	37.8240	41.3839	41.4749	8.7197	8.9289	14.1090	14.2366	17.4648	17.4582
5	16	2017	19	37	37.7224	41.2775	41.3691	8.7034	8.9148	14.0930	14.2246	17.4617	17.4578
5	16	2017	19	38	37.6205	41.1700	41.2624	8.6863	8.9005	14.0754	14.2122	17.4575	17.4573
5	16	2017	19	39	37.5182	41.0623	41.1551	8.6692	8.8861	14.0580	14.1993	17.4530	17.4569
5	16	2017	19	40	37.4156	40.9547	41.0476	8.6522	8.8714	14.0408	14.1861	17.4481	17.4565
5	16	2017	19	41	37.3128	40.8471	40.9401	8.6353	8.8567	14.0239	14.1726	17.4430	17.4543
5	16	2017	19	42	37.2100	40.7398	40.8327	8.6186	8.8418	14.0072	14.1587	17.4376	17.4517
5	16	2017	19	43	37.1071	40.6315	40.7250	8.6013	8.8268	13.9890	14.1446	17.4313	17.4486
5	16	2017	19	44	37.0039	40.5220	40.6165	8.5833	8.8117	13.9692	14.1301	17.4239	17.4449
5	16	2017	19	45	36.9002	40.4124	40.5073	8.5652	8.7963	13.9496	14.1151	17.4161	17.4406
5	16	2017	19	46	36.7962	40.3027	40.3978	8.5473	8.7808	13.9303	14.0997	17.4080	17.4357
5	16	2017	19	47	36.6920	40.1931	40.2882	8.5294	8.7652	13.9112	14.0840	17.3996	17.4303
5	16	2017	19	48	36.5877	40.0837	40.1788	8.5118	8.7494	13.8924	14.0681	17.3911	17.4244
5	16	2017	19	49	36.4833	39.9733	40.0691	8.4935	8.7335	13.8720	14.0518	17.3815	17.4180
5	16	2017	19	50	36.3786	39.8616	39.9584	8.4745	8.7175	13.8500	14.0351	17.3708	17.4110
5	16	2017	19	51	36.2734	39.7498	39.8470	8.4555	8.7013	13.8283	14.0180	17.3598	17.4034
5	16	2017	19	52	36.1678	39.6380	39.7353	8.4366	8.6849	13.8069	14.0005	17.3485	17.3952
5	16	2017	19	53	36.0620	39.5262	39.6236	8.4178	8.6683	13.7856	13.9827	17.3369	17.3866
5	16	2017	19	54	35.9560	39.4145	39.5119	8.3992	8.6517	13.7647	13.9646	17.3251	17.3774
5	16	2017	19	55	35.8500	39.3018	39.4000	8.3800	8.6349	13.7422	13.9463	17.3123	17.3678
5	16	2017	19	56	35.7435	39.1879	39.2871	8.3601	8.6179	13.7181	13.9275	17.2984	17.3576
5	16	2017	19	57	35.6366	39.0737	39.1734	8.3401	8.6008	13.6942	13.9082	17.2841	17.3467
5	16	2017	19	58	35.5293	38.9595	39.0594	8.3202	8.5835	13.6706	13.8886	17.2695	17.3353
5	16	2017	19	59	35.4217	38.8454	38.9453	8.3004	8.5660	13.6473	13.8687	17.2547	17.3234
5	16	2017	20	0	35.3140	38.7314	38.8313	8.2809	8.5484	13.6243	13.8485	17.2398	17.3111
5	16	2017	20	1	35.2061	38.6163	38.7170	8.2608	8.5307	13.5996	13.8280	17.2237	17.2982
5	16	2017	20	2	35.0978	38.4999	38.6017	8.2399	8.5129	13.5734	13.8071	17.2066	17.2848
5	16	2017	20	3	34.9891	38.3833	38.4856	8.2190	8.4948	13.5475	13.7858	17.1891	17.2707
5	16	2017	20	4	34.8799	38.2667	38.3692	8.1981	8.4766	13.5218	13.7641	17.1714	17.2561
5	16	2017	20	5	34.7705	38.1501	38.2527	8.1774	8.4583	13.4964	13.7421	17.1534	17.2410
5	16	2017	20	6	34.6609	38.0337	38.1362	8.1570	8.4398	13.4713	13.7198	17.1352	17.2254
5	16	2017	20	7	34.5512	37.9167	38.0196	8.1362	8.4212	13.4453	13.6972	17.1164	17.2094
5	16	2017	20	8	34.4414	37.7991	37.9026	8.1152	8.4024	13.4186	13.6744	17.0969	17.1929
5	16	2017	20	9	34.3313	37.6817	37.7853	8.0943	8.3836	13.3921	13.6512	17.0771	17.1759
5	16	2017	20	10	34.2212	37.5645	37.6680	8.0735	8.3646	13.3659	13.6278	17.0572	17.1585
5	16	2017	20	11	34.1113	37.4477	37.5510	8.0531	8.3456	13.3401	13.6042	17.0371	17.1406
5	16	2017	20	12	34.0015	37.3315	37.4344	8.0329	8.3265	13.3146	13.5804	17.0170	17.1224
5	16	2017	20	13	33.8921	37.2156	37.3183	8.0129	8.3073	13.2890	13.5565	16.9966	17.1039
5	16	2017	20	14	33.7831	37.1002	37.2026	7.9931	8.2881	13.2635	13.5324	16.9761	17.0851
5	16	2017	20	15	33.6746	36.9856	37.0874	7.9736	8.2689	13.2383	13.5083	16.9555	17.0661
5	16	2017	20	16	33.5668	36.8719	36.9731	7.9544	8.2497	13.2134	13.4841	16.9350	17.0468
5	16	2017	20	17	33.4598	36.7593	36.8596	7.9356	8.2305	13.1890	13.4599	16.9145	17.0273
5	16	2017	20	18	33.3537	36.6479	36.7473	7.9172	8.2114	13.1650	13.4357	16.8941	17.0077
5	16	2017	20	19	33.2486	36.5375	36.6360	7.8991	8.1924	13.1410	13.4115	16.8737	16.9880
5	16	2017	20	20	33.1445	36.4281	36.5258	7.8812	8.1734	13.1171	13.3874	16.8532	16.9681
5	16	2017	20	21	33.0416	36.3201	36.4167	7.8637	8.1545	13.0936	13.3633	16.8328	16.9482
5	16	2017	20	22	32.9399	36.2136	36.3090	7.8465	8.1358	13.0705	13.3393	16.8126	16.9282
5	16	2017	20	23	32.8395	36.1086	36.2027	7.8297	8.1171	13.0479	13.3154	16.7926	16.9082
5	16	2017	20	24	32.7404	36.0052	36.0980	7.8134	8.0986	13.0258	13.2916	16.7728	16.8883
5	16	2017	20	25	32.6428	35.9032	35.9948	7.7973	8.0803	13.0038	13.2680	16.7530	16.8683
5	16	2017	20	26	32.5466	35.8026	35.8930	7.7814	8.0621	12.9818	13.2446	16.7333	16.8484
5	16	2017	20	27	32.4519	35.7037	35.7927	7.7659	8.0441	12.9603	13.2213	16.7139	16.8286
5	16	2017	20	28	32.3586	35.6065	35.6941	7.7508	8.0263	12.9393	13.1982	16.6947	16.8089
5	16	2017	20	29	32.2669	35.5111	35.5972	7.7360	8.0086	12.9188	13.1753	16.6758	16.7892
5	16	2017	20	30	32.1768	35.4175	35.5020	7.7216	7.9912	12.8988	13.1527	16.6572	16.7698
5	16	2017	20	31	32.0883	35.3255	35.4086	7.7075	7.9739	12.8788	13.1302	16.6387	16.7504
5	16	2017	20	32	32.0014	35.2349	35.3167	7.6935	7.9569	12.8590	13.1080	16.6204	16.7312
5	16	2017	20	33	31.9160	35.1461	35.2265	7.6799	7.9401	12.8397	13.0861	16.6023	16.7122
5	16	2017	20	34	31.8322	35.0591	35.1379	7.6666	7.9235	12.8208	13.0644	16.5846	16.6934
5	16	2017	20	35	31.7500	34.9739	35.0511	7.6536	7.9071	12.8025	13.0429	16.5672	16.6748
5	16	2017	20	36	31.6694	34.8905	34.9662	7.6410	7.8910	12.7846	13.0218	16.5502	16.6563
5	16	2017	20	37	31.5904	34.8086	34.8829	7.6286	7.8751	12.7669	13.0009	16.5334	16.6382
5	16	2017	20	38	31.5130	34.7282	34.8012	7.6164	7.8594	12.7492	12.9803	16.5167	16.6202
5	16	2017	20	39	31.4371	34.6495	34.7210	7.6044	7.8440	12.7320	12.9600	16.5004	16.6025
5	16	2017	20	40	31.3626	34.5725	34.6425	7.5927	7.8288	12.7154	12.9400	16.4844	16.5851
5	16	2017	20	41	31.2897	34.4972	34.5657	7.5814	7.8138	12.6991	12.9203	16.4688	16.5679
5	16	2017	20	42	31.2183	34.4235	34.4906	7.5704	7.7991	12.6834	12.9009	16.4536	16.5510
5	16	2017	20	43	31.1485	34.3513	34.4170	7.5595	7.7846	12.6678	12.8819	16.4387	16.5344
5	16	2017	20	44	31.0800	34.2804	34.3449	7.5487	7.7703	12.6522	12.8631	16.4238	16.5180
5	16	2017	20	45	31.0129	34.2111	34.2743	7.5382	7.7563	12.6371	12.8446	16.4094	16.5019
5	16	2017	20	46	30.9472	34.1433	34.2051	7.5279	7.7425	12.6224	12.8264	16.3953	16.4861

5	16	2017	20	47	30.8829	34.0771	34.1375	7.5180	7.7289	12.6082	12.8086	16.3816	16.4707
5	16	2017	20	48	30.8199	34.0123	34.0714	7.5083	7.7156	12.5945	12.7911	16.3683	16.4555
5	16	2017	20	49	30.7583	33.9489	34.0068	7.4987	7.7025	12.5808	12.7739	16.3553	16.4406
5	16	2017	20	50	30.6980	33.8865	33.9434	7.4892	7.6896	12.5672	12.7570	16.3424	16.4260
5	16	2017	20	51	30.6389	33.8256	33.8813	7.4800	7.6769	12.5540	12.7404	16.3298	16.4118
5	16	2017	20	52	30.5810	33.7660	33.8205	7.4709	7.6645	12.5412	12.7241	16.3176	16.3978
5	16	2017	20	53	30.5243	33.7078	33.7611	7.4622	7.6523	12.5289	12.7081	16.3059	16.3841
5	16	2017	20	54	30.4688	33.6510	33.7030	7.4536	7.6403	12.5170	12.6925	16.2944	16.3708
5	16	2017	20	55	30.4145	33.5952	33.6462	7.4452	7.6285	12.5051	12.6771	16.2832	16.3577
5	16	2017	20	56	30.3613	33.5403	33.5904	7.4368	7.6169	12.4932	12.6621	16.2722	16.3450
5	16	2017	20	57	30.3091	33.4867	33.5358	7.4286	7.6056	12.4818	12.6474	16.2615	16.3326
5	16	2017	20	58	30.2580	33.4343	33.4823	7.4206	7.5944	12.4707	12.6329	16.2512	16.3204
5	16	2017	20	59	30.2080	33.3831	33.4300	7.4128	7.5835	12.4600	12.6187	16.2412	16.3086
5	16	2017	21	0	30.1590	33.3331	33.3789	7.4053	7.5727	12.4498	12.6049	16.2316	16.2971
5	16	2017	21	1	30.1111	33.2839	33.3289	7.3978	7.5622	12.4395	12.5913	16.2222	16.2859
5	16	2017	21	2	30.0641	33.2356	33.2798	7.3904	7.5518	12.4291	12.5781	16.2129	16.2750
5	16	2017	21	3	30.0180	33.1884	33.2317	7.3831	7.5417	12.4192	12.5650	16.2039	16.2643
5	16	2017	21	4	29.9728	33.1422	33.1845	7.3760	7.5317	12.4096	12.5523	16.1953	16.2540
5	16	2017	21	5	29.9285	33.0970	33.1384	7.3691	7.5219	12.4004	12.5398	16.1870	16.2439
5	16	2017	21	6	29.8852	33.0528	33.0933	7.3624	7.5122	12.3916	12.5277	16.1791	16.2342
5	16	2017	21	7	29.8427	33.0094	33.0492	7.3557	7.5028	12.3827	12.5158	16.1713	16.2247
5	16	2017	21	8	29.8010	32.9667	33.0058	7.3490	7.4935	12.3738	12.5041	16.1636	16.2155
5	16	2017	21	9	29.7601	32.9248	32.9632	7.3425	7.4844	12.3652	12.4927	16.1562	16.2066
5	16	2017	21	10	29.7199	32.8838	32.9214	7.3361	7.4755	12.3569	12.4816	16.1491	16.1979
5	16	2017	21	11	29.6805	32.8437	32.8805	7.3299	7.4667	12.3490	12.4707	16.1424	16.1895
5	16	2017	21	12	29.6418	32.8045	32.8405	7.3240	7.4581	12.3414	12.4600	16.1359	16.1814
5	16	2017	21	13	29.6039	32.7659	32.8013	7.3180	7.4497	12.3337	12.4497	16.1296	16.1735
5	16	2017	21	14	29.5667	32.7278	32.7627	7.3120	7.4414	12.3260	12.4395	16.1234	16.1659
5	16	2017	21	15	29.5300	32.6904	32.7247	7.3061	7.4332	12.3185	12.4295	16.1174	16.1585
5	16	2017	21	16	29.4940	32.6537	32.6874	7.3003	7.4252	12.3114	12.4198	16.1117	16.1514
5	16	2017	21	17	29.4587	32.6179	32.6508	7.2948	7.4173	12.3046	12.4103	16.1063	16.1445
5	16	2017	21	18	29.4239	32.5827	32.6150	7.2894	7.4096	12.2981	12.4010	16.1012	16.1379
5	16	2017	21	19	29.3898	32.5480	32.5798	7.2840	7.4020	12.2914	12.3920	16.0962	16.1315
5	16	2017	21	20	29.3562	32.5137	32.5451	7.2785	7.3946	12.2847	12.3831	16.0912	16.1253
5	16	2017	21	21	29.3231	32.4801	32.5109	7.2732	7.3873	12.2782	12.3745	16.0865	16.1193
5	16	2017	21	22	29.2906	32.4470	32.4773	7.2680	7.3801	12.2720	12.3660	16.0820	16.1135
5	16	2017	21	23	29.2585	32.4146	32.4443	7.2629	7.3730	12.2661	12.3577	16.0778	16.1080
5	16	2017	21	24	29.2270	32.3828	32.4120	7.2580	7.3660	12.2605	12.3497	16.0739	16.1027
5	16	2017	21	25	29.1960	32.3514	32.3802	7.2531	7.3592	12.2548	12.3418	16.0700	16.0976
5	16	2017	21	26	29.1654	32.3202	32.3487	7.2481	7.3525	12.2489	12.3341	16.0661	16.0927
5	16	2017	21	27	29.1353	32.2896	32.3177	7.2432	7.3459	12.2432	12.3266	16.0625	16.0879
5	16	2017	21	28	29.1056	32.2595	32.2871	7.2384	7.3394	12.2379	12.3192	16.0590	16.0834
5	16	2017	21	29	29.0763	32.2299	32.2570	7.2338	7.3330	12.2328	12.3121	16.0558	16.0790
5	16	2017	21	30	29.0474	32.2009	32.2275	7.2293	7.3268	12.2279	12.3050	16.0528	16.0748
5	16	2017	21	31	29.0190	32.1721	32.1985	7.2247	7.3206	12.2229	12.2982	16.0499	16.0708
5	16	2017	21	32	28.9909	32.1435	32.1697	7.2201	7.3145	12.2177	12.2915	16.0470	16.0670
5	16	2017	21	33	28.9631	32.1154	32.1412	7.2156	7.3086	12.2128	12.2850	16.0442	16.0633
5	16	2017	21	34	28.9357	32.0877	32.1131	7.2112	7.3027	12.2081	12.2785	16.0417	16.0598
5	16	2017	21	35	28.9087	32.0604	32.0854	7.2069	7.2969	12.2036	12.2723	16.0393	16.0565
5	16	2017	21	36	28.8820	32.0337	32.0582	7.2028	7.2912	12.1994	12.2662	16.0372	16.0533
5	16	2017	21	37	28.8557	32.0071	32.0314	7.1986	7.2856	12.1950	12.2602	16.0350	16.0503
5	16	2017	21	38	28.8296	31.9806	32.0048	7.1943	7.2800	12.1903	12.2544	16.0329	16.0474
5	16	2017	21	39	28.8039	31.9545	31.9784	7.1900	7.2746	12.1860	12.2486	16.0309	16.0446
5	16	2017	21	40	28.7784	31.9287	31.9523	7.1859	7.2692	12.1818	12.2430	16.0290	16.0420
5	16	2017	21	41	28.7532	31.9034	31.9266	7.1819	7.2639	12.1779	12.2376	16.0274	16.0395
5	16	2017	21	42	28.7283	31.8784	31.9013	7.1780	7.2587	12.1742	12.2322	16.0259	16.0371
5	16	2017	21	43	28.7036	31.8536	31.8763	7.1741	7.2536	12.1702	12.2270	16.0244	16.0349
5	16	2017	21	44	28.6793	31.8288	31.8515	7.1701	7.2485	12.1661	12.2219	16.0229	16.0328
5	16	2017	21	45	28.6551	31.8044	31.8268	7.1661	7.2435	12.1622	12.2168	16.0215	16.0308
5	16	2017	21	46	28.6312	31.7802	31.8023	7.1622	7.2386	12.1584	12.2119	16.0203	16.0304
5	16	2017	21	47	28.6075	31.7564	31.7782	7.1584	7.2337	12.1549	12.2071	16.0192	16.0286
5	16	2017	21	48	28.5840	31.7329	31.7545	7.1548	7.2290	12.1516	12.2024	16.0183	16.0282
5	16	2017	21	49	28.5608	31.7095	31.7309	7.1510	7.2242	12.1481	12.1978	16.0173	16.0265
5	16	2017	21	50	28.5378	31.6861	31.7075	7.1472	7.2196	12.1443	12.1932	16.0163	16.0260
5	16	2017	21	51	28.5149	31.6630	31.6842	7.1434	7.2149	12.1407	12.1888	16.0153	16.0243
5	16	2017	21	52	28.4922	31.6401	31.6611	7.1397	7.2104	12.1374	12.1844	16.0146	16.0239
5	16	2017	21	53	28.4697	31.6176	31.6382	7.1361	7.2059	12.1342	12.1801	16.0139	16.0235
5	16	2017	21	54	28.4475	31.5953	31.6157	7.1326	7.2014	12.1312	12.1759	16.0134	16.0233
5	16	2017	21	55	28.4254	31.5730	31.5934	7.1291	7.1970	12.1280	12.1718	16.0129	16.0217
5	16	2017	21	56	28.4035	31.5507	31.5711	7.1254	7.1927	12.1245	12.1678	16.0122	16.0212
5	16	2017	21	57	28.3817	31.5287	31.5488	7.1218	7.1883	12.1211	12.1638	16.0117	16.0208
5	16	2017	21	58	28.3600	31.5068	31.5268	7.1182	7.1841	12.1180	12.1599	16.0112	16.0203
5	16	2017	21	59	28.3385	31.4852	31.5050	7.1148	7.1799	12.1151	12.1561	16.0109	16.0199
5	16	2017	22	0	28.3172	31.4639	31.4834	7.1114	7.1757	12.1123	12.1523	16.0108	16.0194
5	16	2017	22	1	28.2960	31.4425	31.4620	7.1080	7.1716	12.1093	12.1486	16.0105	16.0190
5	16	2017	22	2	28.2749	31.4211	31.4406	7.1044	7.1675	12.1060	12.1449	16.0101	16.0185
5	16	2017	22	3	28.2540	31.3998	31.4193	7.1009	7.1634	12.1029	12.1413	16.0099	16.0180
5	16	2017	22	4	28.2331	31.3788	31.3981	7.0975	7.1594	12.1000	12.1378	16.0097	16.0176
5	16	2017	22	5	28.2124	31.3580	31.3771	7.0941	7.1554	12.0972	12.1343	16.0096	16.0171

5	16	2017	22	6	28.1918	31.3374	31.3563	7.0908	7.1515	12.0946	12.1308	16.0096	16.0167
5	16	2017	22	7	28.1714	31.3167	31.3356	7.0875	7.1476	12.0918	12.1274	16.0096	16.0162
5	16	2017	22	8	28.1510	31.2960	31.3149	7.0840	7.1437	12.0886	12.1241	16.0094	16.0158
5	16	2017	22	9	28.1307	31.2753	31.2942	7.0806	7.1399	12.0856	12.1208	16.0093	16.0153
5	16	2017	22	10	28.1105	31.2549	31.2736	7.0772	7.1361	12.0828	12.1175	16.0093	16.0149
5	16	2017	22	11	28.0903	31.2347	31.2532	7.0739	7.1323	12.0802	12.1142	16.0093	16.0144
5	16	2017	22	12	28.0703	31.2146	31.2330	7.0708	7.1285	12.0777	12.1110	16.0095	16.0140
5	16	2017	22	13	28.0504	31.1945	31.2129	7.0675	7.1248	12.0749	12.1079	16.0096	16.0136
5	16	2017	22	14	28.0306	31.1742	31.1927	7.0641	7.1211	12.0719	12.1048	16.0095	16.0131
5	16	2017	22	15	28.0108	31.1541	31.1725	7.0607	7.1174	12.0690	12.1017	16.0095	16.0127
5	16	2017	22	16	27.9910	31.1341	31.1524	7.0574	7.1138	12.0662	12.0986	16.0096	16.0123
5	16	2017	22	17	27.9714	31.1143	31.1324	7.0541	7.1101	12.0636	12.0955	16.0097	16.0119
5	16	2017	22	18	27.9518	31.0947	31.1127	7.0510	7.1065	12.0612	12.0925	16.0100	16.0114
5	16	2017	22	19	27.9323	31.0749	31.0929	7.0477	7.1029	12.0585	12.0896	16.0101	16.0110
5	16	2017	22	20	27.9128	31.0550	31.0731	7.0443	7.0994	12.0555	12.0866	16.0100	16.0106
5	16	2017	22	21	27.8934	31.0352	31.0532	7.0410	7.0958	12.0526	12.0836	16.0100	16.0102
5	16	2017	22	22	27.8740	31.0155	31.0335	7.0377	7.0923	12.0499	12.0807	16.0101	16.0097
5	16	2017	22	23	27.8547	30.9960	31.0139	7.0345	7.0887	12.0473	12.0777	16.0103	16.0093
5	16	2017	22	24	27.8354	30.9766	30.9944	7.0314	7.0852	12.0449	12.0749	16.0105	16.0089
5	16	2017	22	25	27.8162	30.9571	30.9749	7.0281	7.0817	12.0422	12.0720	16.0106	16.0085
5	16	2017	22	26	27.7970	30.9374	30.9554	7.0248	7.0783	12.0391	12.0691	16.0105	16.0080
5	16	2017	22	27	27.7779	30.9178	30.9358	7.0214	7.0748	12.0362	12.0663	16.0105	16.0076
5	16	2017	22	28	27.7587	30.8984	30.9162	7.0181	7.0714	12.0335	12.0634	16.0105	16.0072
5	16	2017	22	29	27.7396	30.8790	30.8968	7.0149	7.0679	12.0309	12.0605	16.0106	16.0068
5	16	2017	22	30	27.7205	30.8598	30.8775	7.0118	7.0645	12.0285	12.0577	16.0108	16.0063
5	16	2017	22	31	27.7016	30.8405	30.8582	7.0086	7.0611	12.0257	12.0549	16.0108	16.0059
5	16	2017	22	32	27.6826	30.8210	30.8388	7.0052	7.0577	12.0226	12.0521	16.0107	16.0055
5	16	2017	22	33	27.6636	30.8015	30.8193	7.0018	7.0543	12.0197	12.0493	16.0106	16.0051
5	16	2017	22	34	27.6446	30.7821	30.7999	6.9986	7.0509	12.0169	12.0464	16.0105	16.0047
5	16	2017	22	35	27.6256	30.7629	30.7806	6.9953	7.0475	12.0142	12.0436	16.0105	16.0043
5	16	2017	22	36	27.6067	30.7438	30.7613	6.9922	7.0441	12.0117	12.0408	16.0106	16.0039
5	16	2017	22	37	27.5878	30.7245	30.7421	6.9889	7.0408	12.0089	12.0380	16.0105	16.0035
5	16	2017	22	38	27.5690	30.7050	30.7228	6.9855	7.0374	12.0057	12.0352	16.0102	16.0031
5	16	2017	22	39	27.5501	30.6856	30.7034	6.9822	7.0340	12.0027	12.0324	16.0100	16.0027
5	16	2017	22	40	27.5311	30.6663	30.6840	6.9788	7.0307	11.9998	12.0295	16.0098	16.0023
5	16	2017	22	41	27.5122	30.6470	30.6647	6.9756	7.0273	11.9971	12.0267	16.0096	16.0019
5	16	2017	22	42	27.4934	30.6279	30.6455	6.9724	7.0240	11.9945	12.0239	16.0095	16.0015
5	16	2017	22	43	27.4746	30.6087	30.6263	6.9691	7.0206	11.9915	12.0210	16.0093	16.0011
5	16	2017	22	44	27.4557	30.5891	30.6070	6.9657	7.0173	11.9883	12.0182	16.0088	16.0007
5	16	2017	22	45	27.4368	30.5697	30.5875	6.9623	7.0140	11.9851	12.0153	16.0084	16.0003
5	16	2017	22	46	27.4179	30.5503	30.5681	6.9589	7.0106	11.9822	12.0124	16.0080	15.9999
5	16	2017	22	47	27.3990	30.5310	30.5487	6.9556	7.0073	11.9793	12.0096	16.0077	15.9995
5	16	2017	22	48	27.3802	30.5118	30.5295	6.9524	7.0039	11.9766	12.0067	16.0074	15.9991
5	16	2017	22	49	27.3613	30.4925	30.5102	6.9491	7.0006	11.9735	12.0038	16.0070	15.9987
5	16	2017	22	50	27.3424	30.4729	30.4908	6.9456	6.9973	11.9701	12.0009	16.0063	15.9983
5	16	2017	22	51	27.3235	30.4533	30.4713	6.9421	6.9939	11.9669	11.9979	16.0057	15.9979
5	16	2017	22	52	27.3046	30.4338	30.4517	6.9387	6.9906	11.9638	11.9950	16.0051	15.9975
5	16	2017	22	53	27.2856	30.4144	30.4323	6.9354	6.9872	11.9608	11.9920	16.0046	15.9971
5	16	2017	22	54	27.2667	30.3951	30.4129	6.9321	6.9839	11.9579	11.9891	16.0041	15.9967
5	16	2017	22	55	27.2478	30.3757	30.3935	6.9287	6.9805	11.9547	11.9861	16.0034	15.9963
5	16	2017	22	56	27.2289	30.3559	30.3740	6.9252	6.9772	11.9512	11.9831	16.0025	15.9959
5	16	2017	22	57	27.2099	30.3362	30.3543	6.9217	6.9738	11.9478	11.9800	16.0016	15.9955
5	16	2017	22	58	27.1908	30.3166	30.3346	6.9182	6.9704	11.9445	11.9770	16.0008	15.9951
5	16	2017	22	59	27.1718	30.2970	30.3150	6.9148	6.9671	11.9414	11.9739	16.0000	15.9947
5	16	2017	23	0	27.1528	30.2776	30.2955	6.9115	6.9637	11.9384	11.9708	15.9993	15.9943
5	16	2017	23	1	27.1337	30.2579	30.2759	6.9080	6.9603	11.9350	11.9677	15.9983	15.9939
5	16	2017	23	2	27.1147	30.2379	30.2562	6.9044	6.9569	11.9313	11.9646	15.9972	15.9934
5	16	2017	23	3	27.0955	30.2180	30.2364	6.9008	6.9535	11.9277	11.9615	15.9961	15.9930
5	16	2017	23	4	27.0764	30.1982	30.2165	6.8973	6.9501	11.9243	11.9583	15.9950	15.9926
5	16	2017	23	5	27.0572	30.1784	30.1967	6.8938	6.9467	11.9210	11.9551	15.9939	15.9922
5	16	2017	23	6	27.0380	30.1588	30.1769	6.8904	6.9433	11.9178	11.9519	15.9929	15.9917
5	16	2017	23	7	27.0188	30.1389	30.1572	6.8869	6.9399	11.9143	11.9487	15.9917	15.9913
5	16	2017	23	8	26.9996	30.1187	30.1372	6.8832	6.9365	11.9104	11.9454	15.9903	15.9909
5	16	2017	23	9	26.9803	30.0986	30.1171	6.8796	6.9331	11.9066	11.9421	15.9889	15.9905
5	16	2017	23	10	26.9610	30.0785	30.0971	6.8760	6.9296	11.9030	11.9388	15.9875	15.9900
5	16	2017	23	11	26.9416	30.0585	30.0770	6.8724	6.9262	11.8995	11.9354	15.9861	15.9896
5	16	2017	23	12	26.9223	30.0387	30.0570	6.8690	6.9227	11.8962	11.9321	15.9848	15.9892
5	16	2017	23	13	26.9030	30.0185	30.0370	6.8654	6.9193	11.8925	11.9287	15.9833	15.9888
5	16	2017	23	14	26.8836	29.9981	30.0169	6.8618	6.9158	11.8884	11.9253	15.9816	15.9883
5	16	2017	23	15	26.8641	29.9777	29.9965	6.8579	6.9123	11.8844	11.9218	15.9799	15.9879
5	16	2017	23	16	26.8446	29.9574	29.9762	6.8542	6.9088	11.8806	11.9183	15.9782	15.9874
5	16	2017	23	17	26.8250	29.9372	29.9559	6.8505	6.9053	11.8769	11.9148	15.9766	15.9870
5	16	2017	23	18	26.8055	29.9170	29.9357	6.8470	6.9018	11.8734	11.9113	15.9750	15.9851
5	16	2017	23	19	26.7859	29.8966	29.9154	6.8433	6.8983	11.8695	11.9077	15.9731	15.9830
5	16	2017	23	20	26.7663	29.8759	29.8949	6.8395	6.8947	11.8652	11.9042	15.9711	15.9810
5	16	2017	23	21	26.7467	29.8553	29.8743	6.8357	6.8912	11.8611	11.9005	15.9691	15.9789
5	16	2017	23	22	26.7269	29.8346	29.8537	6.8319	6.8876	11.8571	11.8969	15.9671	15.9769
5	16	2017	23	23	26.7072	29.8141	29.8331	6.8282	6.8840	11.8532	11.8932	15.9651	15.9749
5	16	2017	23	24	26.6874	29.7936	29.8126	6.8245	6.8805	11.8494	11.8895	15.9632	15.9728

5	16	2017	23	25	26.6676	29.7729	29.7920	6.8208	6.8769	11.8453	11.8858	15.9610	15.9708
5	16	2017	23	26	26.6478	29.7520	29.7713	6.8168	6.8733	11.8408	11.8820	15.9587	15.9687
5	16	2017	23	27	26.6279	29.7310	29.7504	6.8129	6.8697	11.8365	11.8782	15.9563	15.9666
5	16	2017	23	28	26.6079	29.7101	29.7295	6.8091	6.8660	11.8322	11.8743	15.9540	15.9645
5	16	2017	23	29	26.5879	29.6892	29.7086	6.8053	6.8624	11.8282	11.8704	15.9517	15.9623
5	16	2017	23	30	26.5679	29.6684	29.6877	6.8015	6.8587	11.8242	11.8665	15.9494	15.9601
5	16	2017	23	31	26.5479	29.6474	29.6668	6.7977	6.8551	11.8199	11.8626	15.9470	15.9579
5	16	2017	23	32	26.5278	29.6261	29.6458	6.7936	6.8514	11.8152	11.8587	15.9443	15.9557
5	16	2017	23	33	26.5076	29.6048	29.6246	6.7896	6.8477	11.8106	11.8547	15.9416	15.9533
5	16	2017	23	34	26.4874	29.5836	29.6033	6.7857	6.8440	11.8062	11.8506	15.9389	15.9509
5	16	2017	23	35	26.4672	29.5624	29.5821	6.7818	6.8403	11.8019	11.8465	15.9362	15.9485
5	16	2017	23	36	26.4469	29.5413	29.5609	6.7780	6.8366	11.7977	11.8424	15.9336	15.9460
5	16	2017	23	37	26.4266	29.5200	29.5397	6.7740	6.8328	11.7931	11.8383	15.9308	15.9435
5	16	2017	23	38	26.4063	29.4984	29.5183	6.7699	6.8291	11.7882	11.8342	15.9278	15.9410
5	16	2017	23	39	26.3859	29.4768	29.4968	6.7658	6.8253	11.7834	11.8300	15.9247	15.9383
5	16	2017	23	40	26.3654	29.4552	29.4752	6.7618	6.8215	11.7788	11.8257	15.9217	15.9356
5	16	2017	23	41	26.3449	29.4337	29.4537	6.7578	6.8177	11.7743	11.8214	15.9187	15.9329
5	16	2017	23	42	26.3243	29.4122	29.4322	6.7539	6.8139	11.7699	11.8171	15.9158	15.9301
5	16	2017	23	43	26.3038	29.3906	29.4106	6.7498	6.8101	11.7651	11.8128	15.9126	15.9273
5	16	2017	23	44	26.2832	29.3686	29.3889	6.7456	6.8063	11.7599	11.8084	15.9092	15.9244
5	16	2017	23	45	26.2625	29.3466	29.3670	6.7414	6.8024	11.7549	11.8040	15.9058	15.9214
5	16	2017	23	46	26.2417	29.3247	29.3451	6.7373	6.7985	11.7500	11.7995	15.9024	15.9184
5	16	2017	23	47	26.2209	29.3028	29.3232	6.7332	6.7946	11.7453	11.7950	15.8991	15.9153
5	16	2017	23	48	26.2001	29.2810	29.3013	6.7292	6.7907	11.7407	11.7905	15.8957	15.9122
5	16	2017	23	49	26.1793	29.2590	29.2795	6.7250	6.7868	11.7357	11.7860	15.8922	15.9090
5	16	2017	23	50	26.1584	29.2367	29.2574	6.7207	6.7829	11.7303	11.7814	15.8885	15.9058
5	16	2017	23	51	26.1374	29.2143	29.2351	6.7164	6.7790	11.7251	11.7768	15.8847	15.9025
5	16	2017	23	52	26.1164	29.1921	29.2128	6.7122	6.7750	11.7200	11.7721	15.8810	15.8991
5	16	2017	23	53	26.0953	29.1698	29.1906	6.7080	6.7710	11.7150	11.7674	15.8772	15.8956
5	16	2017	23	54	26.0742	29.1477	29.1684	6.7039	6.7670	11.7102	11.7626	15.8736	15.8922
5	16	2017	23	55	26.0531	29.1253	29.1461	6.6996	6.7630	11.7049	11.7579	15.8697	15.8886
5	16	2017	23	56	26.0319	29.1026	29.1237	6.6952	6.7590	11.6993	11.7531	15.8656	15.8850
5	16	2017	23	57	26.0106	29.0799	29.1011	6.6908	6.7550	11.6938	11.7482	15.8614	15.8814
5	16	2017	23	58	25.9893	29.0573	29.0784	6.6865	6.7509	11.6885	11.7433	15.8573	15.8776
5	16	2017	23	59	25.9679	29.0347	29.0558	6.6822	6.7469	11.6833	11.7384	15.8533	15.8738
5	17	2017	0	0	25.9465	29.0122	29.0332	6.6780	6.7428	11.6782	11.7334	15.8492	15.8700
5	17	2017	0	1	25.9251	28.9894	29.0106	6.6736	6.7387	11.6728	11.7284	15.8450	15.8661
5	17	2017	0	2	25.9036	28.9664	28.9878	6.6691	6.7346	11.6669	11.7234	15.8405	15.8622
5	17	2017	0	3	25.8821	28.9433	28.9648	6.6646	6.7305	11.6612	11.7183	15.8360	15.8581
5	17	2017	0	4	25.8605	28.9203	28.9418	6.6601	6.7263	11.6557	11.7132	15.8315	15.8540
5	17	2017	0	5	25.8388	28.8974	28.9188	6.6558	6.7221	11.6502	11.7080	15.8271	15.8499
5	17	2017	0	6	25.8171	28.8745	28.8959	6.6514	6.7180	11.6449	11.7029	15.8226	15.8457
5	17	2017	0	7	25.7954	28.8514	28.8729	6.6470	6.7138	11.6392	11.6977	15.8180	15.8414
5	17	2017	0	8	25.7737	28.8279	28.8498	6.6424	6.7096	11.6332	11.6924	15.8132	15.8371
5	17	2017	0	9	25.7518	28.8045	28.8264	6.6378	6.7053	11.6272	11.6871	15.8083	15.8327
5	17	2017	0	10	25.7299	28.7812	28.8030	6.6332	6.7011	11.6214	11.6817	15.8035	15.8282
5	17	2017	0	11	25.7079	28.7579	28.7797	6.6287	6.6968	11.6158	11.6763	15.7986	15.8237
5	17	2017	0	12	25.6859	28.7346	28.7564	6.6243	6.6926	11.6102	11.6709	15.7939	15.8191
5	17	2017	0	13	25.6639	28.7111	28.7331	6.6198	6.6883	11.6043	11.6655	15.7889	15.8145
5	17	2017	0	14	25.6419	28.6873	28.7095	6.6150	6.6840	11.5980	11.6600	15.7836	15.8098
5	17	2017	0	15	25.6197	28.6635	28.6858	6.6103	6.6797	11.5918	11.6545	15.7784	15.8050
5	17	2017	0	16	25.5975	28.6398	28.6621	6.6057	6.6753	11.5858	11.6489	15.7732	15.8002
5	17	2017	0	17	25.5752	28.6161	28.6383	6.6011	6.6709	11.5799	11.6433	15.7680	15.7953
5	17	2017	0	18	25.5530	28.5925	28.6147	6.5966	6.6666	11.5741	11.6376	15.7628	15.7903
5	17	2017	0	19	25.5307	28.5686	28.5910	6.5919	6.6622	11.5680	11.6320	15.7575	15.7854
5	17	2017	0	20	25.5083	28.5444	28.5670	6.5871	6.6578	11.5614	11.6263	15.7519	15.7803
5	17	2017	0	21	25.4858	28.5203	28.5429	6.5823	6.6534	11.5550	11.6205	15.7463	15.7752
5	17	2017	0	22	25.4633	28.4962	28.5188	6.5775	6.6489	11.5487	11.6147	15.7407	15.7699
5	17	2017	0	23	25.4407	28.4721	28.4947	6.5728	6.6445	11.5426	11.6088	15.7351	15.7647
5	17	2017	0	24	25.4181	28.4481	28.4707	6.5682	6.6400	11.5366	11.6030	15.7296	15.7594
5	17	2017	0	25	25.3955	28.4238	28.4466	6.5634	6.6355	11.5302	11.5971	15.7239	15.7540
5	17	2017	0	26	25.3728	28.3993	28.4223	6.5585	6.6310	11.5234	11.5911	15.7179	15.7486
5	17	2017	0	27	25.3501	28.3747	28.3978	6.5536	6.6265	11.5168	11.5851	15.7119	15.7431
5	17	2017	0	28	25.3272	28.3502	28.3733	6.5487	6.6219	11.5103	11.5791	15.7059	15.7375
5	17	2017	0	29	25.3043	28.3258	28.3488	6.5439	6.6174	11.5039	11.5730	15.7000	15.7318
5	17	2017	0	30	25.2814	28.3015	28.3244	6.5392	6.6128	11.4977	11.5669	15.6941	15.7262
5	17	2017	0	31	25.2585	28.2768	28.2999	6.5343	6.6082	11.4911	11.5608	15.6880	15.7204
5	17	2017	0	32	25.2356	28.2519	28.2753	6.5293	6.6036	11.4840	11.5546	15.6817	15.7146
5	17	2017	0	33	25.2125	28.2270	28.2504	6.5243	6.5990	11.4772	11.5484	15.6753	15.7087
5	17	2017	0	34	25.1893	28.2021	28.2256	6.5193	6.5943	11.4704	11.5421	15.6690	15.7028
5	17	2017	0	35	25.1662	28.1773	28.2007	6.5144	6.5897	11.4638	11.5358	15.6627	15.6968
5	17	2017	0	36	25.1430	28.1526	28.1759	6.5096	6.5850	11.4574	11.5294	15.6564	15.6907
5	17	2017	0	37	25.1197	28.1276	28.1511	6.5046	6.5803	11.4505	11.5231	15.6499	15.6846
5	17	2017	0	38	25.0965	28.1023	28.1260	6.4994	6.5756	11.4433	11.5167	15.6432	15.6785
5	17	2017	0	39	25.0731	28.0770	28.1008	6.4943	6.5709	11.4362	11.5102	15.6365	15.6722
5	17	2017	0	40	25.0496	28.0517	28.0756	6.4893	6.5662	11.4292	11.5037	15.6298	15.6659
5	17	2017	0	41	25.0262	28.0266	28.0503	6.4842	6.5614	11.4224	11.4972	15.6231	15.6595
5	17	2017	0	42	25.0027	28.0015	28.0252	6.4793	6.5566	11.4157	11.4906	15.6165	15.6531
5	17	2017	0	43	24.9792	27.9761	28.0000	6.4742	6.5518	11.4086	11.4840	15.6096	15.6466

5	17	2017	0	44	24.9556	27.9504	27.9746	6.4690	6.5470	11.4011	11.4774	15.6025	15.6401
5	17	2017	0	45	24.9319	27.9248	27.9490	6.4638	6.5422	11.3937	11.4707	15.5954	15.6334
5	17	2017	0	46	24.9082	27.8992	27.9234	6.4586	6.5373	11.3865	11.4639	15.5884	15.6267
5	17	2017	0	47	24.8844	27.8736	27.8978	6.4535	6.5325	11.3795	11.4572	15.5813	15.6200
5	17	2017	0	48	24.8606	27.8482	27.8723	6.4484	6.5276	11.3726	11.4504	15.5743	15.6132
5	17	2017	0	49	24.8368	27.8224	27.8467	6.4433	6.5227	11.3653	11.4436	15.5671	15.6064
5	17	2017	0	50	24.8129	27.7964	27.8209	6.4379	6.5178	11.3575	11.4367	15.5596	15.5995
5	17	2017	0	51	24.7890	27.7704	27.7950	6.4326	6.5129	11.3500	11.4298	15.5522	15.5925
5	17	2017	0	52	24.7649	27.7444	27.7690	6.4273	6.5079	11.3425	11.4228	15.5447	15.5854
5	17	2017	0	53	24.7408	27.7185	27.7431	6.4221	6.5030	11.3352	11.4158	15.5373	15.5783
5	17	2017	0	54	24.7167	27.6927	27.7172	6.4170	6.4980	11.3281	11.4088	15.5300	15.5711
5	17	2017	0	55	24.6926	27.6666	27.6912	6.4117	6.4930	11.3205	11.4017	15.5224	15.5639
5	17	2017	0	56	24.6684	27.6402	27.6651	6.4062	6.4880	11.3126	11.3946	15.5145	15.5566
5	17	2017	0	57	24.6442	27.6138	27.6388	6.4008	6.4829	11.3048	11.3875	15.5067	15.5493
5	17	2017	0	58	24.6198	27.5874	27.6124	6.3954	6.4779	11.2971	11.3803	15.4989	15.5419
5	17	2017	0	59	24.5955	27.5611	27.5861	6.3901	6.4728	11.2896	11.3730	15.4911	15.5344
5	17	2017	1	0	24.5711	27.5349	27.5598	6.3848	6.4677	11.2822	11.3658	15.4834	15.5268
5	17	2017	1	1	24.5467	27.5085	27.5335	6.3795	6.4627	11.2745	11.3585	15.4755	15.5193
5	17	2017	1	2	24.5222	27.4817	27.5070	6.3739	6.4575	11.2663	11.3512	15.4673	15.5116
5	17	2017	1	3	24.4976	27.4550	27.4803	6.3684	6.4524	11.2583	11.3438	15.4591	15.5039
5	17	2017	1	4	24.4730	27.4282	27.4536	6.3629	6.4473	11.2504	11.3364	15.4509	15.4961
5	17	2017	1	5	24.4483	27.4016	27.4270	6.3575	6.4421	11.2426	11.3289	15.4428	15.4883
5	17	2017	1	6	24.4236	27.3750	27.4003	6.3521	6.4369	11.2350	11.3214	15.4347	15.4804
5	17	2017	1	7	24.3989	27.3482	27.3737	6.3466	6.4317	11.2270	11.3139	15.4264	15.4724
5	17	2017	1	8	24.3741	27.3211	27.3468	6.3410	6.4265	11.2186	11.3064	15.4178	15.4644
5	17	2017	1	9	24.3493	27.2940	27.3198	6.3353	6.4213	11.2104	11.2988	15.4093	15.4563
5	17	2017	1	10	24.3243	27.2669	27.2927	6.3298	6.4160	11.2022	11.2911	15.4007	15.4482
5	17	2017	1	11	24.2994	27.2399	27.2656	6.3242	6.4107	11.1943	11.2834	15.3922	15.4400
5	17	2017	1	12	24.2744	27.2130	27.2387	6.3188	6.4054	11.1865	11.2757	15.3838	15.4317
5	17	2017	1	13	24.2494	27.1858	27.2117	6.3132	6.4002	11.1782	11.2680	15.3751	15.4234
5	17	2017	1	14	24.2243	27.1583	27.1844	6.3074	6.3948	11.1696	11.2602	15.3662	15.4151
5	17	2017	1	15	24.1992	27.1309	27.1570	6.3017	6.3895	11.1611	11.2524	15.3573	15.4066
5	17	2017	1	16	24.1740	27.1034	27.1296	6.2960	6.3841	11.1528	11.2445	15.3484	15.3981
5	17	2017	1	17	24.1487	27.0761	27.1022	6.2904	6.3788	11.1446	11.2366	15.3395	15.3895
5	17	2017	1	18	24.1234	27.0488	27.0749	6.2849	6.3734	11.1366	11.2287	15.3307	15.3809
5	17	2017	1	19	24.0982	27.0213	27.0475	6.2792	6.3680	11.1281	11.2207	15.3217	15.3723
5	17	2017	1	20	24.0728	26.9934	27.0199	6.2733	6.3626	11.1192	11.2127	15.3124	15.3636
5	17	2017	1	21	24.0474	26.9656	26.9922	6.2675	6.3572	11.1105	11.2047	15.3032	15.3548
5	17	2017	1	22	24.0219	26.9378	26.9644	6.2617	6.3517	11.1020	11.1966	15.2939	15.3459
5	17	2017	1	23	23.9963	26.9101	26.9367	6.2560	6.3462	11.0936	11.1884	15.2847	15.3370
5	17	2017	1	24	23.9708	26.8825	26.9090	6.2503	6.3407	11.0853	11.1803	15.2756	15.3280
5	17	2017	1	25	23.9452	26.8546	26.8813	6.2445	6.3352	11.0766	11.1721	15.2662	15.3190
5	17	2017	1	26	23.9196	26.8264	26.8533	6.2386	6.3297	11.0676	11.1639	15.2565	15.3099
5	17	2017	1	27	23.8938	26.7983	26.8252	6.2326	6.3242	11.0586	11.1556	15.2469	15.3008
5	17	2017	1	28	23.8681	26.7702	26.7971	6.2267	6.3186	11.0499	11.1473	15.2373	15.2915
5	17	2017	1	29	23.8422	26.7421	26.7690	6.2209	6.3131	11.0412	11.1389	15.2278	15.2823
5	17	2017	1	30	23.8164	26.7142	26.7410	6.2152	6.3075	11.0328	11.1306	15.2183	15.2729
5	17	2017	1	31	23.7905	26.6859	26.7129	6.2093	6.3019	11.0239	11.1222	15.2085	15.2636
5	17	2017	1	32	23.7646	26.6574	26.6846	6.2032	6.2963	11.0146	11.1137	15.1986	15.2542
5	17	2017	1	33	23.7386	26.6289	26.6562	6.1972	6.2906	11.0054	11.1052	15.1886	15.2446
5	17	2017	1	34	23.7125	26.6004	26.6277	6.1912	6.2850	10.9964	11.0967	15.1786	15.2351
5	17	2017	1	35	23.6864	26.5720	26.5993	6.1853	6.2793	10.9876	11.0881	15.1687	15.2254
5	17	2017	1	36	23.6603	26.5437	26.5709	6.1794	6.2736	10.9789	11.0795	15.1589	15.2158
5	17	2017	1	37	23.6342	26.5151	26.5425	6.1735	6.2680	10.9698	11.0709	15.1488	15.2061
5	17	2017	1	38	23.6080	26.4862	26.5139	6.1673	6.2622	10.9603	11.0622	15.1385	15.1963
5	17	2017	1	39	23.5817	26.4574	26.4851	6.1612	6.2565	10.9509	11.0535	15.1282	15.1864
5	17	2017	1	40	23.5554	26.4286	26.4563	6.1551	6.2508	10.9417	11.0448	15.1179	15.1765
5	17	2017	1	41	23.5290	26.3998	26.4275	6.1491	6.2450	10.9326	11.0360	15.1076	15.1665
5	17	2017	1	42	23.5026	26.3712	26.3988	6.1431	6.2392	10.9237	11.0272	15.0974	15.1565
5	17	2017	1	43	23.4762	26.3423	26.3701	6.1371	6.2334	10.9144	11.0183	15.0870	15.1465
5	17	2017	1	44	23.4497	26.3131	26.3411	6.1308	6.2276	10.9047	11.0095	15.0763	15.1364
5	17	2017	1	45	23.4231	26.2839	26.3120	6.1246	6.2218	10.8951	11.0005	15.0657	15.1261
5	17	2017	1	46	23.3965	26.2547	26.2828	6.1184	6.2159	10.8857	10.9916	15.0550	15.1159
5	17	2017	1	47	23.3698	26.2257	26.2537	6.1123	6.2101	10.8764	10.9826	15.0444	15.1056
5	17	2017	1	48	23.3432	26.1967	26.2247	6.1062	6.2042	10.8673	10.9735	15.0339	15.0952
5	17	2017	1	49	23.3165	26.1674	26.1956	6.1001	6.1983	10.8578	10.9645	15.0232	15.0848
5	17	2017	1	50	23.2897	26.1379	26.1663	6.0937	6.1924	10.8478	10.9554	15.0121	15.0744
5	17	2017	1	51	23.2629	26.1083	26.1368	6.0874	6.1865	10.8380	10.9463	15.0011	15.0638
5	17	2017	1	52	23.2360	26.0789	26.1073	6.0811	6.1805	10.8284	10.9371	14.9902	15.0532
5	17	2017	1	53	23.2091	26.0495	26.0779	6.0749	6.1746	10.8189	10.9279	14.9792	15.0425
5	17	2017	1	54	23.1821	26.0202	26.0485	6.0686	6.1686	10.8096	10.9186	14.9684	15.0319
5	17	2017	1	55	23.1552	25.9906	26.0191	6.0625	6.1626	10.7999	10.9094	14.9573	15.0211
5	17	2017	1	56	23.1282	25.9607	25.9895	6.0560	6.1566	10.7897	10.9001	14.9459	15.0103
5	17	2017	1	57	23.1011	25.9308	25.9597	6.0496	6.1506	10.7797	10.8907	14.9346	14.9994
5	17	2017	1	58	23.0739	25.9010	25.9299	6.0433	6.1445	10.7699	10.8813	14.9233	14.9885
5	17	2017	1	59	23.0467	25.8713	25.9001	6.0370	6.1385	10.7602	10.8719	14.9120	14.9775
5	17	2017	2	0	23.0195	25.8417	25.8704	6.0307	6.1324	10.7507	10.8625	14.9008	14.9665
5	17	2017	2	1	22.9922	25.8117	25.8406	6.0244	6.1264	10.7407	10.8530	14.8894	14.9554
5	17	2017	2	2	22.9650	25.7815	25.8107	6.0178	6.1203	10.7304	10.8435	14.8777	14.9443

5	17	2017	2	3	22.9376	25.7513	25.7806	6.0113	6.1141	10.7201	10.8339	14.8660	14.9331
5	17	2017	2	4	22.9102	25.7212	25.7504	6.0048	6.1080	10.7101	10.8243	14.8544	14.9218
5	17	2017	2	5	22.8827	25.6911	25.7203	5.9984	6.1019	10.7002	10.8147	14.8428	14.9104
5	17	2017	2	6	22.8552	25.6612	25.6903	5.9921	6.0957	10.6905	10.8050	14.8313	14.8991
5	17	2017	2	7	22.8277	25.6310	25.6602	5.9857	6.0895	10.6803	10.7954	14.8195	14.8877
5	17	2017	2	8	22.8002	25.6004	25.6299	5.9790	6.0833	10.6698	10.7857	14.8075	14.8762
5	17	2017	2	9	22.7725	25.5699	25.5995	5.9724	6.0771	10.6593	10.7759	14.7955	14.8647
5	17	2017	2	10	22.7448	25.5394	25.5690	5.9659	6.0709	10.6491	10.7661	14.7835	14.8531
5	17	2017	2	11	22.7171	25.5090	25.5386	5.9594	6.0646	10.6390	10.7562	14.7716	14.8414
5	17	2017	2	12	22.6893	25.4788	25.5083	5.9530	6.0584	10.6291	10.7464	14.7598	14.8297
5	17	2017	2	13	22.6616	25.4482	25.4779	5.9464	6.0521	10.6187	10.7365	14.7477	14.8180
5	17	2017	2	14	22.6338	25.4174	25.4473	5.9397	6.0459	10.6079	10.7266	14.7353	14.8062
5	17	2017	2	15	22.6059	25.3865	25.4165	5.9330	6.0395	10.5973	10.7166	14.7230	14.7943
5	17	2017	2	16	22.5779	25.3557	25.3857	5.9263	6.0332	10.5869	10.7066	14.7107	14.7824
5	17	2017	2	17	22.5499	25.3250	25.3550	5.9198	6.0269	10.5766	10.6966	14.6985	14.7704
5	17	2017	2	18	22.5219	25.2945	25.3243	5.9133	6.0205	10.5665	10.6865	14.6863	14.7584
5	17	2017	2	19	22.4939	25.2636	25.2936	5.9066	6.0142	10.5559	10.6764	14.6739	14.7464
5	17	2017	2	20	22.4658	25.2324	25.2627	5.8998	6.0078	10.5449	10.6663	14.6612	14.7342
5	17	2017	2	21	22.4377	25.2013	25.2316	5.8930	6.0014	10.5341	10.6561	14.6486	14.7220
5	17	2017	2	22	22.4095	25.1702	25.2005	5.8863	5.9950	10.5235	10.6459	14.6360	14.7098
5	17	2017	2	23	22.3812	25.1392	25.1695	5.8796	5.9886	10.5130	10.6357	14.6234	14.6975
5	17	2017	2	24	22.3530	25.1083	25.1385	5.8730	5.9821	10.5026	10.6254	14.6109	14.6852
5	17	2017	2	25	22.3247	25.0771	25.1075	5.8663	5.9757	10.4919	10.6151	14.5982	14.6728
5	17	2017	2	26	22.2964	25.0456	25.0762	5.8594	5.9692	10.4807	10.6048	14.5852	14.6604
5	17	2017	2	27	22.2680	25.0141	25.0448	5.8525	5.9627	10.4697	10.5944	14.5723	14.6478
5	17	2017	2	28	22.2395	24.9827	25.0134	5.8456	5.9562	10.4589	10.5840	14.5593	14.6353
5	17	2017	2	29	22.2110	24.9514	24.9821	5.8389	5.9497	10.4482	10.5736	14.5465	14.6226
5	17	2017	2	30	22.1825	24.9202	24.9508	5.8322	5.9432	10.4377	10.5631	14.5336	14.6100
5	17	2017	2	31	22.1540	24.8887	24.9195	5.8254	5.9367	10.4267	10.5527	14.5206	14.5973
5	17	2017	2	32	22.1254	24.8569	24.8879	5.8184	5.9301	10.4153	10.5422	14.5073	14.5846
5	17	2017	2	33	22.0967	24.8251	24.8562	5.8114	5.9235	10.4041	10.5316	14.4940	14.5717
5	17	2017	2	34	22.0680	24.7934	24.8245	5.8045	5.9169	10.3931	10.5210	14.4808	14.5588
5	17	2017	2	35	22.0393	24.7618	24.7928	5.7977	5.9103	10.3822	10.5103	14.4676	14.5459
5	17	2017	2	36	22.0105	24.7303	24.7613	5.7909	5.9037	10.3715	10.4997	14.4545	14.5329
5	17	2017	2	37	21.9817	24.6985	24.7296	5.7840	5.8971	10.3604	10.4890	14.4411	14.5199
5	17	2017	2	38	21.9529	24.6664	24.6978	5.7769	5.8905	10.3488	10.4783	14.4275	14.5069
5	17	2017	2	39	21.9240	24.6343	24.6658	5.7698	5.8838	10.3374	10.4675	14.4139	14.4937
5	17	2017	2	40	21.8950	24.6023	24.6338	5.7628	5.8771	10.3262	10.4567	14.4004	14.4805
5	17	2017	2	41	21.8660	24.5704	24.6018	5.7559	5.8704	10.3151	10.4459	14.3869	14.4673
5	17	2017	2	42	21.8370	24.5386	24.5699	5.7490	5.8637	10.3042	10.4351	14.3735	14.4540
5	17	2017	2	43	21.8080	24.5065	24.5380	5.7420	5.8570	10.2929	10.4242	14.3598	14.4407
5	17	2017	2	44	21.7790	24.4741	24.5059	5.7349	5.8503	10.2811	10.4133	14.3459	14.4273
5	17	2017	2	45	21.7498	24.4417	24.4736	5.7277	5.8435	10.2695	10.4024	14.3320	14.4139
5	17	2017	2	46	21.7206	24.4094	24.4412	5.7206	5.8367	10.2581	10.3914	14.3182	14.4004
5	17	2017	2	47	21.6914	24.3772	24.4090	5.7136	5.8300	10.2469	10.3803	14.3044	14.3868
5	17	2017	2	48	21.6621	24.3451	24.3768	5.7067	5.8232	10.2358	10.3693	14.2906	14.3733
5	17	2017	2	49	21.6329	24.3127	24.3446	5.6996	5.8164	10.2243	10.3583	14.2767	14.3597
5	17	2017	2	50	21.6036	24.2800	24.3121	5.6923	5.8096	10.2123	10.3472	14.2625	14.3460
5	17	2017	2	51	21.5742	24.2473	24.2795	5.6851	5.8027	10.2005	10.3360	14.2483	14.3322
5	17	2017	2	52	21.5447	24.2147	24.2469	5.6779	5.7959	10.1889	10.3248	14.2341	14.3184
5	17	2017	2	53	21.5152	24.1822	24.2144	5.6708	5.7890	10.1775	10.3136	14.2200	14.3046
5	17	2017	2	54	21.4858	24.1498	24.1819	5.6638	5.7821	10.1662	10.3024	14.2060	14.2907
5	17	2017	2	55	21.4563	24.1172	24.1494	5.6566	5.7752	10.1545	10.2912	14.1917	14.2768
5	17	2017	2	56	21.4267	24.0842	24.1167	5.6493	5.7683	10.1424	10.2799	14.1772	14.2628
5	17	2017	2	57	21.3971	24.0512	24.0838	5.6420	5.7614	10.1304	10.2686	14.1627	14.2487
5	17	2017	2	58	21.3674	24.0183	24.0509	5.6347	5.7545	10.1186	10.2572	14.1483	14.2346
5	17	2017	2	59	21.3377	23.9855	24.0180	5.6275	5.7475	10.1070	10.2458	14.1339	14.2205
5	17	2017	3	0	21.3080	23.9529	23.9853	5.6204	5.7406	10.0956	10.2344	14.1196	14.2063
5	17	2017	3	1	21.2783	23.9199	23.9525	5.6132	5.7336	10.0837	10.2230	14.1050	14.1921
5	17	2017	3	2	21.2485	23.8866	23.9195	5.6057	5.7266	10.0714	10.2115	14.0902	14.1778
5	17	2017	3	3	21.2186	23.8534	23.8863	5.5983	5.7196	10.0592	10.2000	14.0754	14.1635
5	17	2017	3	4	21.1887	23.8202	23.8531	5.5910	5.7126	10.0472	10.1885	14.0607	14.1491
5	17	2017	3	5	21.1588	23.7871	23.8200	5.5837	5.7055	10.0354	10.1769	14.0460	14.1346
5	17	2017	3	6	21.1288	23.7542	23.7870	5.5765	5.6985	10.0238	10.1653	14.0314	14.1202
5	17	2017	3	7	21.0989	23.7209	23.7539	5.5692	5.6914	10.0117	10.1537	14.0165	14.1057
5	17	2017	3	8	21.0689	23.6874	23.7206	5.5617	5.6844	9.9992	10.1421	14.0014	14.0911
5	17	2017	3	9	21.0388	23.6539	23.6871	5.5542	5.6773	9.9869	10.1304	13.9863	14.0765
5	17	2017	3	10	21.0086	23.6204	23.6537	5.5468	5.6702	9.9748	10.1186	13.9713	14.0618
5	17	2017	3	11	20.9785	23.5871	23.6203	5.5394	5.6631	9.9628	10.1069	13.9563	14.0470
5	17	2017	3	12	20.9483	23.5538	23.5870	5.5321	5.6559	9.9510	10.0951	13.9414	14.0323
5	17	2017	3	13	20.9181	23.5203	23.5536	5.5247	5.6488	9.9387	10.0833	13.9263	14.0175
5	17	2017	3	14	20.8879	23.4864	23.5200	5.5171	5.6417	9.9261	10.0715	13.9109	14.0026
5	17	2017	3	15	20.8575	23.4527	23.4863	5.5096	5.6345	9.9136	10.0596	13.8956	13.9877
5	17	2017	3	16	20.8272	23.4189	23.4526	5.5021	5.6273	9.9012	10.0477	13.8802	13.9727
5	17	2017	3	17	20.7968	23.3853	23.4189	5.4946	5.6201	9.8891	10.0358	13.8650	13.9577
5	17	2017	3	18	20.7664	23.3518	23.3853	5.4873	5.6129	9.8771	10.0238	13.8498	13.9426
5	17	2017	3	19	20.7360	23.3180	23.3517	5.4798	5.6057	9.8647	10.0119	13.8344	13.9276
5	17	2017	3	20	20.7055	23.2839	23.3178	5.4721	5.5984	9.8518	9.9999	13.8187	13.9124
5	17	2017	3	21	20.6750	23.2498	23.2838	5.4645	5.5912	9.8391	9.9878	13.8031	13.8972

5	17	2017	3	22	20.6444	23.2158	23.2498	5.4569	5.5839	9.8266	9.9757	13.7875	13.8820
5	17	2017	3	23	20.6138	23.1819	23.2159	5.4494	5.5766	9.8143	9.9636	13.7719	13.8667
5	17	2017	3	24	20.5832	23.1481	23.1820	5.4419	5.5693	9.8022	9.9515	13.7565	13.8513
5	17	2017	3	25	20.5525	23.1141	23.1481	5.4344	5.5621	9.7896	9.9394	13.7408	13.8360
5	17	2017	3	26	20.5219	23.0797	23.1140	5.4266	5.5547	9.7765	9.9272	13.7248	13.8205
5	17	2017	3	27	20.4911	23.0454	23.0797	5.4189	5.5474	9.7637	9.9150	13.7089	13.8051
5	17	2017	3	28	20.4603	23.0111	23.0455	5.4112	5.5401	9.7510	9.9027	13.6930	13.7895
5	17	2017	3	29	20.4295	22.9769	23.0112	5.4036	5.5327	9.7385	9.8904	13.6772	13.7739
5	17	2017	3	30	20.3986	22.9429	22.9771	5.3961	5.5253	9.7262	9.8781	13.6614	13.7583
5	17	2017	3	31	20.3678	22.9086	22.9429	5.3885	5.5180	9.7134	9.8658	13.6455	13.7427
5	17	2017	3	32	20.3369	22.8739	22.9086	5.3806	5.5106	9.7002	9.8535	13.6292	13.7270
5	17	2017	3	33	20.3059	22.8393	22.8740	5.3728	5.5032	9.6872	9.8411	13.6130	13.7112
5	17	2017	3	34	20.2749	22.8048	22.8395	5.3651	5.4957	9.6744	9.8287	13.5969	13.6954
5	17	2017	3	35	20.2439	22.7704	22.8050	5.3574	5.4883	9.6617	9.8162	13.5808	13.6795
5	17	2017	3	36	20.2128	22.7361	22.7706	5.3498	5.4809	9.6492	9.8037	13.5648	13.6637
5	17	2017	3	37	20.1818	22.7015	22.7362	5.3421	5.4734	9.6363	9.7913	13.5485	13.6478
5	17	2017	3	38	20.1506	22.6666	22.7016	5.3342	5.4659	9.6229	9.7788	13.5320	13.6318
5	17	2017	3	39	20.1195	22.6317	22.6668	5.3263	5.4584	9.6097	9.7662	13.5156	13.6157
5	17	2017	3	40	20.0882	22.5969	22.6320	5.3185	5.4509	9.5967	9.7536	13.4992	13.5997
5	17	2017	3	41	20.0570	22.5622	22.5972	5.3107	5.4434	9.5839	9.7410	13.4828	13.5835
5	17	2017	3	42	20.0257	22.5277	22.5626	5.3031	5.4359	9.5712	9.7283	13.4665	13.5674
5	17	2017	3	43	19.9945	22.4928	22.5279	5.2953	5.4284	9.5581	9.7157	13.4500	13.5512
5	17	2017	3	44	19.9631	22.4577	22.4930	5.2873	5.4208	9.5446	9.7030	13.4332	13.5350
5	17	2017	3	45	19.9318	22.4225	22.4580	5.2793	5.4133	9.5312	9.6903	13.4165	13.5186
5	17	2017	3	46	19.9003	22.3875	22.4229	5.2714	5.4057	9.5181	9.6775	13.3998	13.5023
5	17	2017	3	47	19.8688	22.3526	22.3879	5.2636	5.3981	9.5051	9.6647	13.3832	13.4859
5	17	2017	3	48	19.8374	22.3178	22.3530	5.2559	5.3905	9.4922	9.6519	13.3666	13.4695
5	17	2017	3	49	19.8059	22.2827	22.3181	5.2480	5.3829	9.4790	9.6391	13.3499	13.4530
5	17	2017	3	50	19.7744	22.2472	22.2830	5.2399	5.3753	9.4653	9.6263	13.3328	13.4365
5	17	2017	3	51	19.7428	22.2119	22.2477	5.2319	5.3676	9.4518	9.6134	13.3158	13.4200
5	17	2017	3	52	19.7112	22.1766	22.2124	5.2239	5.3600	9.4384	9.6005	13.2989	13.4033
5	17	2017	3	53	19.6795	22.1414	22.1771	5.2160	5.3523	9.4253	9.5875	13.2820	13.3867
5	17	2017	3	54	19.6478	22.1063	22.1420	5.2082	5.3447	9.4123	9.5745	13.2652	13.3700
5	17	2017	3	55	19.6161	22.0710	22.1068	5.2003	5.3370	9.3989	9.5616	13.2481	13.3533
5	17	2017	3	56	19.5844	22.0353	22.0714	5.1921	5.3293	9.3850	9.5486	13.2309	13.3365
5	17	2017	3	57	19.5526	21.9997	22.0359	5.1840	5.3216	9.3713	9.5355	13.2136	13.3197
5	17	2017	3	58	19.5208	21.9642	22.0003	5.1760	5.3138	9.3578	9.5224	13.1964	13.3028
5	17	2017	3	59	19.4889	21.9287	21.9648	5.1680	5.3061	9.3445	9.5093	13.1792	13.2859
5	17	2017	4	0	19.4570	21.8934	21.9294	5.1602	5.2984	9.3314	9.4962	13.1622	13.2689
5	17	2017	4	1	19.4252	21.8578	21.8940	5.1521	5.2906	9.3178	9.4831	13.1449	13.2520
5	17	2017	4	2	19.3933	21.8219	21.8584	5.1439	5.2828	9.3038	9.4699	13.1273	13.2350
5	17	2017	4	3	19.3613	21.7861	21.8226	5.1357	5.2751	9.2900	9.4567	13.1098	13.2179
5	17	2017	4	4	19.3292	21.7503	21.7868	5.1276	5.2673	9.2763	9.4434	13.0923	13.2007
5	17	2017	4	5	19.2972	21.7146	21.7510	5.1196	5.2594	9.2628	9.4302	13.0749	13.1835
5	17	2017	4	6	19.2651	21.6791	21.7154	5.1116	5.2516	9.2495	9.4169	13.0576	13.1664
5	17	2017	4	7	19.2330	21.6433	21.6797	5.1035	5.2438	9.2358	9.4036	13.0401	13.1491
5	17	2017	4	8	19.2009	21.6071	21.6439	5.0952	5.2360	9.2216	9.3903	13.0223	13.1319
5	17	2017	4	9	19.1687	21.5710	21.6079	5.0870	5.2281	9.2076	9.3769	13.0045	13.1145
5	17	2017	4	10	19.1365	21.5350	21.5718	5.0788	5.2202	9.1938	9.3635	12.9868	13.0971
5	17	2017	4	11	19.1042	21.4991	21.5359	5.0707	5.2124	9.1802	9.3501	12.9691	13.0797
5	17	2017	4	12	19.0720	21.4633	21.5000	5.0627	5.2045	9.1668	9.3367	12.9516	13.0622
5	17	2017	4	13	19.0397	21.4272	21.4641	5.0545	5.1966	9.1529	9.3232	12.9338	13.0448
5	17	2017	4	14	19.0074	21.3908	21.4280	5.0462	5.1887	9.1385	9.3097	12.9157	13.0273
5	17	2017	4	15	18.9750	21.3545	21.3917	5.0378	5.1807	9.1244	9.2962	12.8977	13.0097
5	17	2017	4	16	18.9426	21.3183	21.3555	5.0296	5.1728	9.1104	9.2826	12.8797	12.9920
5	17	2017	4	17	18.9102	21.2821	21.3192	5.0214	5.1648	9.0967	9.2691	12.8619	12.9743
5	17	2017	4	18	18.8777	21.2461	21.2831	5.0133	5.1569	9.0831	9.2555	12.8440	12.9567
5	17	2017	4	19	18.8453	21.2098	21.2470	5.0051	5.1489	9.0690	9.2419	12.8260	12.9389
5	17	2017	4	20	18.8128	21.1732	21.2107	4.9967	5.1409	9.0545	9.2283	12.8077	12.9212
5	17	2017	4	21	18.7802	21.1366	21.1742	4.9883	5.1329	9.0402	9.2146	12.7894	12.9033
5	17	2017	4	22	18.7476	21.1001	21.1377	4.9799	5.1249	9.0261	9.2009	12.7712	12.8854
5	17	2017	4	23	18.7150	21.0638	21.1012	4.9717	5.1169	9.0122	9.1871	12.7531	12.8675
5	17	2017	4	24	18.6823	21.0275	21.0649	4.9635	5.1089	8.9985	9.1734	12.7350	12.8496
5	17	2017	4	25	18.6497	20.9910	21.0285	4.9552	5.1009	8.9843	9.1597	12.7168	12.8316
5	17	2017	4	26	18.6170	20.9542	20.9920	4.9467	5.0928	8.9696	9.1459	12.6982	12.8136
5	17	2017	4	27	18.5843	20.9174	20.9553	4.9383	5.0847	8.9552	9.1321	12.6797	12.7955
5	17	2017	4	28	18.5515	20.8807	20.9186	4.9299	5.0767	8.9409	9.1182	12.6613	12.7774
5	17	2017	4	29	18.5187	20.8441	20.8819	4.9216	5.0686	8.9269	9.1043	12.6429	12.7592
5	17	2017	4	30	18.4858	20.8076	20.8453	4.9133	5.0605	8.9130	9.0904	12.6246	12.7411
5	17	2017	4	31	18.4530	20.7708	20.8087	4.9050	5.0524	8.8986	9.0766	12.6061	12.7229
5	17	2017	4	32	18.4202	20.7338	20.7720	4.8964	5.0443	8.8838	9.0626	12.5873	12.7046
5	17	2017	4	33	18.3872	20.6968	20.7350	4.8879	5.0361	8.8693	9.0487	12.5686	12.6863
5	17	2017	4	34	18.3543	20.6598	20.6981	4.8794	5.0280	8.8548	9.0346	12.5499	12.6679
5	17	2017	4	35	18.3213	20.6230	20.6612	4.8710	5.0198	8.8406	9.0206	12.5313	12.6495
5	17	2017	4	36	18.2883	20.5863	20.6244	4.8627	5.0117	8.8266	9.0066	12.5127	12.6311
5	17	2017	4	37	18.2553	20.5494	20.5876	4.8543	5.0035	8.8121	8.9926	12.4940	12.6127
5	17	2017	4	38	18.2222	20.5121	20.5506	4.8457	4.9953	8.7972	8.9785	12.4750	12.5942
5	17	2017	4	39	18.1891	20.4747	20.5134	4.8371	4.9871	8.7825	8.9644	12.4560	12.5756
5	17	2017	4	40	18.1560	20.4377	20.4763	4.8286	4.9789	8.7679	8.9502	12.4371	12.5570

5	17	2017	4	41	18.1228	20.4007	20.4392	4.8201	4.9707	8.7535	8.9361	12.4182	12.5384
5	17	2017	4	42	18.0896	20.3638	20.4022	4.8118	4.9625	8.7394	8.9219	12.3995	12.5198
5	17	2017	4	43	18.0565	20.3266	20.3652	4.8032	4.9542	8.7247	8.9077	12.3805	12.5011
5	17	2017	4	44	18.0232	20.2891	20.3279	4.7946	4.9460	8.7097	8.8935	12.3612	12.4824
5	17	2017	4	45	17.9900	20.2516	20.2906	4.7859	4.9377	8.6948	8.8792	12.3420	12.4636
5	17	2017	4	46	17.9566	20.2143	20.2532	4.7773	4.9294	8.6801	8.8649	12.3229	12.4448
5	17	2017	4	47	17.9233	20.1770	20.2159	4.7688	4.9212	8.6656	8.8506	12.3038	12.4259
5	17	2017	4	48	17.8899	20.1399	20.1787	4.7604	4.9129	8.6513	8.8363	12.2848	12.4070
5	17	2017	4	49	17.8566	20.1025	20.1414	4.7518	4.9046	8.6365	8.8220	12.2656	12.3882
5	17	2017	4	50	17.8232	20.0648	20.1040	4.7430	4.8963	8.6213	8.8077	12.2461	12.3692
5	17	2017	4	51	17.7898	20.0271	20.0664	4.7343	4.8879	8.6063	8.7933	12.2267	12.3502
5	17	2017	4	52	17.7563	19.9895	20.0288	4.7257	4.8796	8.5915	8.7788	12.2073	12.3311
5	17	2017	4	53	17.7227	19.9521	19.9913	4.7171	4.8712	8.5768	8.7644	12.1880	12.3121
5	17	2017	4	54	17.6892	19.9148	19.9539	4.7086	4.8629	8.5624	8.7499	12.1688	12.2930
5	17	2017	4	55	17.6557	19.8772	19.9164	4.7000	4.8545	8.5475	8.7355	12.1494	12.2738
5	17	2017	4	56	17.6222	19.8392	19.8788	4.6912	4.8462	8.5321	8.7210	12.1297	12.2547
5	17	2017	4	57	17.5885	19.8014	19.8410	4.6824	4.8378	8.5170	8.7064	12.1100	12.2354
5	17	2017	4	58	17.5549	19.7636	19.8032	4.6737	4.8294	8.5020	8.6919	12.0905	12.2162
5	17	2017	4	59	17.5212	19.7259	19.7655	4.6650	4.8209	8.4872	8.6773	12.0709	12.1969
5	17	2017	5	0	17.4875	19.6884	19.7279	4.6565	4.8125	8.4727	8.6627	12.0515	12.1775
5	17	2017	5	1	17.4538	19.6506	19.6902	4.6478	4.8041	8.4576	8.6481	12.0319	12.1582
5	17	2017	5	2	17.4201	19.6124	19.6524	4.6389	4.7957	8.4421	8.6335	12.0119	12.1388
5	17	2017	5	3	17.3863	19.5744	19.6144	4.6300	4.7872	8.4268	8.6188	11.9921	12.1194
5	17	2017	5	4	17.3525	19.5364	19.5764	4.6213	4.7788	8.4118	8.6041	11.9723	12.0999
5	17	2017	5	5	17.3186	19.4985	19.5385	4.6126	4.7703	8.3968	8.5894	11.9525	12.0803
5	17	2017	5	6	17.2848	19.4608	19.5006	4.6040	4.7618	8.3821	8.5747	11.9329	12.0608
5	17	2017	5	7	17.2510	19.4228	19.4628	4.5952	4.7533	8.3670	8.5600	11.9130	12.0413
5	17	2017	5	8	17.2171	19.3845	19.4247	4.5862	4.7448	8.3513	8.5452	11.8929	12.0216
5	17	2017	5	9	17.1831	19.3462	19.3865	4.5773	4.7363	8.3359	8.5304	11.8728	12.0020
5	17	2017	5	10	17.1491	19.3080	19.3484	4.5685	4.7278	8.3207	8.5156	11.8528	11.9823
5	17	2017	5	11	17.1151	19.2699	19.3102	4.5597	4.7193	8.3056	8.5007	11.8328	11.9625
5	17	2017	5	12	17.0811	19.2320	19.2722	4.5511	4.7107	8.2908	8.4859	11.8130	11.9428
5	17	2017	5	13	17.0471	19.1938	19.2342	4.5423	4.7022	8.2755	8.4710	11.7929	11.9230
5	17	2017	5	14	17.0131	19.1553	19.1959	4.5332	4.6936	8.2598	8.4561	11.7725	11.9032
5	17	2017	5	15	16.9790	19.1168	19.1575	4.5243	4.6850	8.2442	8.4412	11.7522	11.8833
5	17	2017	5	16	16.9448	19.0784	19.1191	4.5154	4.6765	8.2288	8.4262	11.7320	11.8634
5	17	2017	5	17	16.9107	19.0402	19.0808	4.5066	4.6679	8.2137	8.4112	11.7118	11.8434
5	17	2017	5	18	16.8765	19.0021	19.0426	4.4978	4.6593	8.1987	8.3963	11.6918	11.8235
5	17	2017	5	19	16.8424	18.9637	19.0044	4.4890	4.6507	8.1833	8.3813	11.6715	11.8035
5	17	2017	5	20	16.8082	18.9249	18.9659	4.4799	4.6421	8.1674	8.3663	11.6509	11.7835
5	17	2017	5	21	16.7739	18.8863	18.9274	4.4709	4.6334	8.1517	8.3512	11.6304	11.7634
5	17	2017	5	22	16.7396	18.8477	18.8888	4.4619	4.6248	8.1362	8.3361	11.6100	11.7433
5	17	2017	5	23	16.7053	18.8093	18.8503	4.4530	4.6161	8.1209	8.3210	11.5896	11.7231
5	17	2017	5	24	16.6710	18.7710	18.8118	4.4442	4.6075	8.1058	8.3059	11.5693	11.7029
5	17	2017	5	25	16.6367	18.7324	18.7734	4.4353	4.5988	8.0903	8.2908	11.5488	11.6828
5	17	2017	5	26	16.6023	18.6935	18.7348	4.4262	4.5902	8.0743	8.2757	11.5281	11.6625
5	17	2017	5	27	16.5679	18.6546	18.6960	4.4171	4.5815	8.0585	8.2605	11.5074	11.6422
5	17	2017	5	28	16.5334	18.6159	18.6573	4.4081	4.5728	8.0428	8.2452	11.4867	11.6219
5	17	2017	5	29	16.4990	18.5772	18.6186	4.3992	4.5641	8.0274	8.2300	11.4661	11.6015
5	17	2017	5	30	16.4645	18.5387	18.5800	4.3903	4.5553	8.0122	8.2148	11.4457	11.5812
5	17	2017	5	31	16.4300	18.5000	18.5414	4.3813	4.5466	7.9965	8.1996	11.4250	11.5608
5	17	2017	5	32	16.3956	18.4609	18.5026	4.3721	4.5379	7.9804	8.1843	11.4040	11.5404
5	17	2017	5	33	16.3610	18.4218	18.4636	4.3630	4.5292	7.9645	8.1690	11.3831	11.5199
5	17	2017	5	34	16.3264	18.3829	18.4247	4.3539	4.5204	7.9487	8.1536	11.3622	11.4993
5	17	2017	5	35	16.2918	18.3441	18.3858	4.3449	4.5116	7.9332	8.1383	11.3415	11.4788
5	17	2017	5	36	16.2572	18.3054	18.3470	4.3360	4.5029	7.9178	8.1229	11.3208	11.4582
5	17	2017	5	37	16.2226	18.2664	18.3082	4.3270	4.4941	7.9020	8.1076	11.2999	11.4376
5	17	2017	5	38	16.1879	18.2272	18.2692	4.3177	4.4853	7.8858	8.0922	11.2787	11.4170
5	17	2017	5	39	16.1532	18.1880	18.2301	4.3086	4.4765	7.8697	8.0768	11.2576	11.3963
5	17	2017	5	40	16.1185	18.1488	18.1910	4.2994	4.4677	7.8539	8.0613	11.2366	11.3756
5	17	2017	5	41	16.0837	18.1099	18.1519	4.2904	4.4589	7.8382	8.0458	11.2156	11.3548
5	17	2017	5	42	16.0489	18.0710	18.1129	4.2814	4.4501	7.8228	8.0304	11.1948	11.3340
5	17	2017	5	43	16.0142	18.0319	18.0740	4.2723	4.4413	7.8068	8.0149	11.1737	11.3133
5	17	2017	5	44	15.9794	17.9924	18.0348	4.2630	4.4324	7.7905	7.9994	11.1523	11.2924
5	17	2017	5	45	15.9446	17.9530	17.9955	4.2538	4.4236	7.7743	7.9838	11.1310	11.2716
5	17	2017	5	46	15.9097	17.9137	17.9562	4.2446	4.4147	7.7583	7.9683	11.1098	11.2506
5	17	2017	5	47	15.8748	17.8746	17.9170	4.2355	4.4058	7.7425	7.9527	11.0886	11.2297
5	17	2017	5	48	15.8399	17.8355	17.8778	4.2265	4.3970	7.7270	7.9371	11.0676	11.2087
5	17	2017	5	49	15.8050	17.7962	17.8387	4.2173	4.3881	7.7109	7.9215	11.0463	11.1878
5	17	2017	5	50	15.7701	17.7566	17.7994	4.2080	4.3792	7.6944	7.9059	11.0247	11.1667
5	17	2017	5	51	15.7351	17.7170	17.7599	4.1987	4.3703	7.6781	7.8902	11.0032	11.1457
5	17	2017	5	52	15.7000	17.6776	17.7204	4.1894	4.3614	7.6621	7.8745	10.9818	11.1246
5	17	2017	5	53	15.6650	17.6382	17.6810	4.1803	4.3524	7.6462	7.8588	10.9605	11.1034
5	17	2017	5	54	15.6300	17.5990	17.6417	4.1712	4.3435	7.6305	7.8431	10.9392	11.0823
5	17	2017	5	55	15.5949	17.5595	17.6024	4.1620	4.3346	7.6143	7.8274	10.9178	11.0611
5	17	2017	5	56	15.5599	17.5197	17.5629	4.1526	4.3256	7.5977	7.8117	10.8960	11.0399
5	17	2017	5	57	15.5247	17.4800	17.5232	4.1432	4.3167	7.5813	7.7959	10.8743	11.0187
5	17	2017	5	58	15.4896	17.4404	17.4836	4.1340	4.3077	7.5651	7.7801	10.8527	10.9974
5	17	2017	5	59	15.4544	17.4009	17.4440	4.1248	4.2987	7.5491	7.7643	10.8312	10.9760

5	17	2017	6	0	15.4192	17.3615	17.4045	4.1156	4.2898	7.5333	7.7485	10.8098	10.9547
5	17	2017	6	1	15.3841	17.3219	17.3650	4.1064	4.2808	7.5170	7.7326	10.7881	10.9334
5	17	2017	6	2	15.3489	17.2819	17.3254	4.0969	4.2718	7.5003	7.7168	10.7662	10.9120
5	17	2017	6	3	15.3136	17.2420	17.2856	4.0875	4.2628	7.4838	7.7009	10.7443	10.8905
5	17	2017	6	4	15.2783	17.2022	17.2458	4.0782	4.2538	7.4675	7.6850	10.7225	10.8691
5	17	2017	6	5	15.2430	17.1625	17.2060	4.0689	4.2447	7.4514	7.6691	10.7008	10.8476
5	17	2017	6	6	15.2077	17.1230	17.1664	4.0597	4.2357	7.4354	7.6531	10.6792	10.8261
5	17	2017	6	7	15.1705	17.0581	17.1189	4.0362	4.2263	7.3831	7.6360	10.6386	10.8033
5	17	2017	6	8	15.1271	16.9643	17.0516	3.9960	4.2158	7.2945	7.6151	10.5767	10.7767
5	17	2017	6	9	15.0747	16.8630	16.9656	3.9519	4.2038	7.2063	7.5896	10.5107	10.7451
5	17	2017	6	10	15.0128	16.7534	16.8676	3.9043	4.1902	7.1184	7.5598	10.4410	10.7087
5	17	2017	6	11	14.9410	16.6352	16.7599	3.8539	4.1748	7.0307	7.5261	10.3678	10.6676
5	17	2017	6	12	14.8591	16.5083	16.6431	3.8011	4.1577	6.9430	7.4887	10.2916	10.6222
5	17	2017	6	13	14.7674	16.3728	16.5176	3.7464	4.1388	6.8554	7.4479	10.2125	10.5725
5	17	2017	6	14	14.6659	16.2287	16.3835	3.6902	4.1182	6.7677	7.4040	10.1307	10.5187
5	17	2017	6	15	14.5551	16.0764	16.2409	3.6327	4.0959	6.6800	7.3571	10.0466	10.4613
5	17	2017	6	16	14.4352	15.9162	16.0902	3.5744	4.0719	6.5922	7.3076	9.9604	10.4002
5	17	2017	6	17	14.3067	15.7486	15.9317	3.5154	4.0463	6.5045	7.2556	9.8721	10.3358
5	17	2017	6	18	14.1702	15.5740	15.7658	3.4560	4.0191	6.4167	7.2013	9.7820	10.2683
5	17	2017	6	19	14.0262	15.3929	15.5930	3.3965	3.9904	6.3290	7.1449	9.6903	10.1978
5	17	2017	6	20	13.8753	15.2059	15.4137	3.3369	3.9603	6.2413	7.0866	9.5972	10.1246
5	17	2017	6	21	13.7179	15.0135	15.2286	3.2774	3.9289	6.1538	7.0264	9.5027	10.0489
5	17	2017	6	22	13.5548	14.8162	15.0381	3.2182	3.8963	6.0664	6.9646	9.4071	9.9709
5	17	2017	6	23	13.3865	14.6147	14.8427	3.1593	3.8625	5.9792	6.9013	9.3104	9.8907
5	17	2017	6	24	13.2136	14.4095	14.6431	3.1010	3.8277	5.8923	6.8366	9.2127	9.8085
5	17	2017	6	25	13.0366	14.2012	14.4398	3.0431	3.7918	5.8057	6.7707	9.1143	9.7246
5	17	2017	6	26	12.8561	13.9902	14.2333	2.9859	3.7551	5.7195	6.7036	9.0152	9.6389
5	17	2017	6	27	12.6727	13.7770	14.0241	2.9294	3.7175	5.6338	6.6355	8.9156	9.5518
5	17	2017	6	28	12.4868	13.5622	13.8127	2.8737	3.6793	5.5485	6.5666	8.8154	9.4632
5	17	2017	6	29	12.2989	13.3462	13.5997	2.8187	3.6404	5.4637	6.4968	8.7149	9.3735
5	17	2017	6	30	12.1095	13.1294	13.3854	2.7645	3.6009	5.3795	6.4264	8.6142	9.2827
5	17	2017	6	31	11.9189	12.9122	13.1703	2.7111	3.5609	5.2959	6.3553	8.5132	9.1909
5	17	2017	6	32	11.7277	12.6951	12.9547	2.6586	3.5204	5.2129	6.2838	8.4122	9.0982
5	17	2017	6	33	11.5361	12.4783	12.7392	2.6069	3.4797	5.1307	6.2118	8.3111	9.0048
5	17	2017	6	34	11.3445	12.2622	12.5239	2.5562	3.4386	5.0492	6.1395	8.2101	8.9108
5	17	2017	6	35	11.1532	12.0470	12.3092	2.5063	3.3972	4.9684	6.0669	8.1092	8.8163
5	17	2017	6	36	10.9625	11.8331	12.0955	2.4573	3.3557	4.8885	5.9942	8.0086	8.7213
5	17	2017	6	37	10.7726	11.6207	11.8829	2.4093	3.3141	4.8093	5.9213	7.9082	8.6260
5	17	2017	6	38	10.5839	11.4100	11.6718	2.3621	3.2724	4.7311	5.8484	7.8081	8.5304
5	17	2017	6	39	10.3965	11.2012	11.4623	2.3158	3.2307	4.6537	5.7755	7.7084	8.4347
5	17	2017	6	40	10.2106	10.9945	11.2547	2.2704	3.1889	4.5772	5.7027	7.6092	8.3389
5	17	2017	6	41	10.0264	10.7900	11.0491	2.2259	3.1473	4.5017	5.6300	7.5105	8.2431
5	17	2017	6	42	9.8441	10.5880	10.8457	2.1822	3.1057	4.4270	5.5575	7.4123	8.1474
5	17	2017	6	43	9.6638	10.3884	10.6447	2.1394	3.0643	4.3534	5.4852	7.3147	8.0517
5	17	2017	6	44	9.4855	10.1915	10.4461	2.0975	3.0230	4.2806	5.4133	7.2177	7.9563
5	17	2017	6	45	9.3095	9.9973	10.2501	2.0564	2.9819	4.2089	5.3416	7.1214	7.8611
5	17	2017	6	46	9.1358	9.8059	10.0567	2.0162	2.9411	4.1382	5.2704	7.0258	7.7663
5	17	2017	6	47	8.9645	9.6174	9.8661	1.9767	2.9005	4.0684	5.1995	6.9310	7.6718
5	17	2017	6	48	8.7956	9.4318	9.6783	1.9381	2.8601	3.9996	5.1291	6.8369	7.5777
5	17	2017	6	49	8.6293	9.2491	9.4934	1.9003	2.8201	3.9319	5.0592	6.7436	7.4840
5	17	2017	6	50	8.4655	9.0695	9.3113	1.8632	2.7804	3.8651	4.9897	6.6512	7.3909
5	17	2017	6	51	8.3044	8.8929	9.1322	1.8269	2.7410	3.7994	4.9208	6.5596	7.2983
5	17	2017	6	52	8.1458	8.7193	8.9561	1.7913	2.7020	3.7346	4.8525	6.4689	7.2062
5	17	2017	6	53	7.9899	8.5487	8.7830	1.7565	2.6633	3.6709	4.7848	6.3790	7.1148
5	17	2017	6	54	7.8367	8.3812	8.6129	1.7225	2.6251	3.6081	4.7176	6.2901	7.0241
5	17	2017	6	55	7.6861	8.2167	8.4458	1.6891	2.5872	3.5464	4.6511	6.2021	6.9340
5	17	2017	6	56	7.5382	8.0553	8.2817	1.6564	2.5497	3.4856	4.5853	6.1151	6.8446
5	17	2017	6	57	7.3930	7.8969	8.1206	1.6244	2.5126	3.4258	4.5201	6.0290	6.7559
5	17	2017	6	58	7.2504	7.7415	7.9625	1.5931	2.4760	3.3670	4.4556	5.9439	6.6680
5	17	2017	6	59	7.1104	7.5891	7.8073	1.5624	2.4398	3.3092	4.3917	5.8597	6.5809
5	17	2017	7	0	6.9731	7.4396	7.6551	1.5324	2.4040	3.2524	4.3286	5.7765	6.4946
5	17	2017	7	1	6.8384	7.2930	7.5058	1.5030	2.3686	3.1965	4.2662	5.6943	6.4090
5	17	2017	7	2	6.7063	7.1494	7.3594	1.4742	2.3337	3.1415	4.2045	5.6131	6.3243
5	17	2017	7	3	6.5767	7.0086	7.2158	1.4461	2.2992	3.0875	4.1436	5.5330	6.2405
5	17	2017	7	4	6.4496	6.8706	7.0751	1.4185	2.2652	3.0344	4.0833	5.4538	6.1575
5	17	2017	7	5	6.3250	6.7354	6.9372	1.3915	2.2317	2.9822	4.0239	5.3756	6.0753
5	17	2017	7	6	6.2029	6.6029	6.8020	1.3650	2.1985	2.9310	3.9651	5.2984	5.9941
5	17	2017	7	7	6.0833	6.4732	6.6695	1.3391	2.1659	2.8806	3.9072	5.2222	5.9137
5	17	2017	7	8	5.9660	6.3461	6.5398	1.3138	2.1337	2.8311	3.8499	5.1470	5.8342
5	17	2017	7	9	5.8511	6.2216	6.4126	1.2890	2.1019	2.7825	3.7934	5.0728	5.7557
5	17	2017	7	10	5.7385	6.0997	6.2881	1.2647	2.0706	2.7348	3.7377	4.9996	5.6780
5	17	2017	7	11	5.6282	5.9803	6.1661	1.2409	2.0397	2.6879	3.6827	4.9273	5.6012
5	17	2017	7	12	5.5201	5.8634	6.0466	1.2176	2.0093	2.6419	3.6285	4.8561	5.5253
5	17	2017	7	13	5.4143	5.7489	5.9295	1.1948	1.9793	2.5966	3.5750	4.7859	5.4504
5	17	2017	7	14	5.3106	5.6369	5.8149	1.1724	1.9498	2.5522	3.5223	4.7166	5.3763
5	17	2017	7	15	5.2091	5.5272	5.7027	1.1506	1.9207	2.5086	3.4703	4.6483	5.3032
5	17	2017	7	16	5.1096	5.4198	5.5928	1.1291	1.8920	2.4658	3.4191	4.5810	5.2310
5	17	2017	7	17	5.0122	5.3146	5.4852	1.1082	1.8638	2.4238	3.3686	4.5146	5.1597
5	17	2017	7	18	4.9168	5.2117	5.3798	1.0876	1.8360	2.3825	3.3188	4.4492	5.0893

5	17	2017	7	19	4.8234	5.1109	5.2766	1.0675	1.8086	2.3420	3.2697	4.3847	5.0198
5	17	2017	7	20	4.7320	5.0123	5.1756	1.0478	1.7817	2.3022	3.2214	4.3211	4.9512
5	17	2017	7	21	4.6424	4.9157	5.0767	1.0285	1.7552	2.2632	3.1738	4.2585	4.8835
5	17	2017	7	22	4.5547	4.8212	4.9799	1.0096	1.7290	2.2249	3.1269	4.1968	4.8167
5	17	2017	7	23	4.4688	4.7287	4.8851	0.9911	1.7033	2.1872	3.0807	4.1360	4.7508
5	17	2017	7	24	4.3847	4.6381	4.7923	0.9730	1.6780	2.1503	3.0352	4.0760	4.6857
5	17	2017	7	25	4.3024	4.5495	4.7014	0.9552	1.6531	2.1141	2.9904	4.0170	4.6216
5	17	2017	7	26	4.2217	4.4627	4.6125	0.9378	1.6286	2.0785	2.9463	3.9589	4.5583
5	17	2017	7	27	4.1428	4.3778	4.5254	0.9208	1.6044	2.0436	2.9028	3.9016	4.4959
5	17	2017	7	28	4.0655	4.2947	4.4401	0.9041	1.5807	2.0093	2.8600	3.8452	4.4343
5	17	2017	7	29	3.9898	4.2133	4.3567	0.8877	1.5573	1.9757	2.8179	3.7896	4.3736
5	17	2017	7	30	3.9157	4.1336	4.2750	0.8717	1.5343	1.9426	2.7765	3.7349	4.3137
5	17	2017	7	31	3.8431	4.0557	4.1949	0.8560	1.5117	1.9102	2.7356	3.6810	4.2547
5	17	2017	7	32	3.7720	3.9793	4.1166	0.8406	1.4894	1.8784	2.6955	3.6279	4.1965
5	17	2017	7	33	3.7024	3.9046	4.0399	0.8256	1.4675	1.8472	2.6559	3.5756	4.1391
5	17	2017	7	34	3.6342	3.8315	3.9648	0.8108	1.4460	1.8166	2.6170	3.5241	4.0825
5	17	2017	7	35	3.5675	3.7599	3.8913	0.7963	1.4248	1.7865	2.5787	3.4734	4.0268
5	17	2017	7	36	3.5021	3.6898	3.8193	0.7822	1.4039	1.7570	2.5410	3.4235	3.9718
5	17	2017	7	37	3.4381	3.6212	3.7489	0.7683	1.3834	1.7281	2.5039	3.3744	3.9176
5	17	2017	7	38	3.3754	3.5540	3.6799	0.7547	1.3632	1.6996	2.4674	3.3260	3.8642
5	17	2017	7	39	3.3140	3.4882	3.6123	0.7413	1.3433	1.6717	2.4314	3.2783	3.8115
5	17	2017	7	40	3.2539	3.4238	3.5461	0.7282	1.3238	1.6444	2.3961	3.2314	3.7596
5	17	2017	7	41	3.1950	3.3608	3.4813	0.7154	1.3045	1.6175	2.3613	3.1852	3.7085
5	17	2017	7	42	3.1373	3.2990	3.4179	0.7029	1.2856	1.5911	2.3271	3.1397	3.6581
5	17	2017	7	43	3.0809	3.2386	3.3557	0.6906	1.2670	1.5652	2.2934	3.0949	3.6084
5	17	2017	7	44	3.0255	3.1794	3.2949	0.6785	1.2487	1.5398	2.2602	3.0508	3.5595
5	17	2017	7	45	2.9713	3.1214	3.2353	0.6667	1.2307	1.5149	2.2276	3.0074	3.5112
5	17	2017	7	46	2.9182	3.0646	3.1769	0.6551	1.2130	1.4904	2.1955	2.9647	3.4637
5	17	2017	7	47	2.8662	3.0091	3.1197	0.6437	1.1956	1.4664	2.1640	2.9226	3.4169
5	17	2017	7	48	2.8152	2.9546	3.0637	0.6325	1.1785	1.4428	2.1329	2.8812	3.3707
5	17	2017	7	49	2.7653	2.9013	3.0089	0.6216	1.1616	1.4197	2.1024	2.8404	3.3253
5	17	2017	7	50	2.7164	2.8491	2.9551	0.6109	1.1450	1.3970	2.0723	2.8003	3.2805
5	17	2017	7	51	2.6685	2.7980	2.9025	0.6004	1.1287	1.3747	2.0427	2.7608	3.2363
5	17	2017	7	52	2.6216	2.7479	2.8510	0.5901	1.1126	1.3528	2.0136	2.7219	3.1928
5	17	2017	7	53	2.5756	2.6988	2.8005	0.5800	1.0969	1.3313	1.9850	2.6836	3.1500
5	17	2017	7	54	2.5305	2.6507	2.7510	0.5701	1.0813	1.3102	1.9568	2.6459	3.1077
5	17	2017	7	55	2.4863	2.6037	2.7025	0.5604	1.0660	1.2895	1.9291	2.6088	3.0661
5	17	2017	7	56	2.4431	2.5575	2.6550	0.5508	1.0510	1.2692	1.9019	2.5722	3.0251
5	17	2017	7	57	2.4006	2.5123	2.6085	0.5415	1.0362	1.2492	1.8750	2.5363	2.9848
5	17	2017	7	58	2.3591	2.4681	2.5629	0.5323	1.0217	1.2296	1.8487	2.5009	2.9450
5	17	2017	7	59	2.3183	2.4247	2.5182	0.5234	1.0074	1.2104	1.8227	2.4660	2.9058
5	17	2017	8	0	2.2784	2.3822	2.4744	0.5145	0.9933	1.1915	1.7972	2.4317	2.8671
5	17	2017	8	1	2.2393	2.3406	2.4315	0.5059	0.9794	1.1730	1.7720	2.3979	2.8291
5	17	2017	8	2	2.2009	2.2998	2.3895	0.4974	0.9658	1.1548	1.7473	2.3646	2.7916
5	17	2017	8	3	2.1634	2.2598	2.3483	0.4891	0.9524	1.1369	1.7230	2.3319	2.7547
5	17	2017	8	4	2.1265	2.2206	2.3079	0.4809	0.9392	1.1193	1.6991	2.2996	2.7183
5	17	2017	8	5	2.0904	2.1822	2.2683	0.4729	0.9262	1.1021	1.6755	2.2679	2.6824
5	17	2017	8	6	2.0550	2.1446	2.2295	0.4651	0.9135	1.0852	1.6524	2.2366	2.6471
5	17	2017	8	7	2.0202	2.1077	2.1915	0.4574	0.9009	1.0685	1.6296	2.2059	2.6123
5	17	2017	8	8	1.9862	2.0716	2.1542	0.4498	0.8885	1.0522	1.6071	2.1756	2.5781
5	17	2017	8	9	1.9528	2.0362	2.1177	0.4424	0.8764	1.0362	1.5851	2.1458	2.5443
5	17	2017	8	10	1.9201	2.0015	2.0818	0.4351	0.8644	1.0205	1.5634	2.1164	2.5110
5	17	2017	8	11	1.8880	1.9674	2.0467	0.4279	0.8526	1.0050	1.5420	2.0875	2.4782
5	17	2017	8	12	1.8566	1.9341	2.0123	0.4209	0.8410	0.9898	1.5210	2.0590	2.4459
5	17	2017	8	13	1.8257	1.9014	1.9785	0.4140	0.8296	0.9749	1.5003	2.0310	2.4141
5	17	2017	8	14	1.7955	1.8693	1.9454	0.4073	0.8184	0.9602	1.4800	2.0034	2.3827
5	17	2017	8	15	1.7658	1.8379	1.9130	0.4007	0.8073	0.9459	1.4599	1.9762	2.3518
5	17	2017	8	16	1.7367	1.8070	1.8812	0.3942	0.7965	0.9317	1.4402	1.9495	2.3214
5	17	2017	8	17	1.7082	1.7768	1.8500	0.3878	0.7858	0.9178	1.4208	1.9232	2.2914
5	17	2017	8	18	1.6802	1.7472	1.8194	0.3815	0.7752	0.9042	1.4018	1.8972	2.2619
5	17	2017	8	19	1.6527	1.7181	1.7894	0.3753	0.7649	0.8908	1.3830	1.8717	2.2327
5	17	2017	8	20	1.6258	1.6896	1.7599	0.3693	0.7547	0.8777	1.3645	1.8465	2.2040
5	17	2017	8	21	1.5994	1.6617	1.7311	0.3634	0.7446	0.8647	1.3463	1.8218	2.1758
5	17	2017	8	22	1.5734	1.6343	1.7027	0.3575	0.7348	0.8520	1.3284	1.7974	2.1479
5	17	2017	8	23	1.5480	1.6074	1.6750	0.3518	0.7250	0.8395	1.3108	1.7734	2.1205
5	17	2017	8	24	1.5231	1.5811	1.6477	0.3462	0.7155	0.8273	1.2935	1.7497	2.0934
5	17	2017	8	25	1.4986	1.5552	1.6210	0.3407	0.7060	0.8152	1.2764	1.7264	2.0668
5	17	2017	8	26	1.4746	1.5298	1.5948	0.3353	0.6967	0.8034	1.2596	1.7035	2.0405
5	17	2017	8	27	1.4510	1.5050	1.5691	0.3300	0.6876	0.7917	1.2431	1.6809	2.0146
5	17	2017	8	28	1.4279	1.4806	1.5438	0.3248	0.6786	0.7803	1.2268	1.6586	1.9891
5	17	2017	8	29	1.4052	1.4566	1.5191	0.3196	0.6698	0.7691	1.2108	1.6367	1.9640
5	17	2017	8	30	1.3829	1.4331	1.4948	0.3146	0.6610	0.7580	1.1950	1.6152	1.9392
5	17	2017	8	31	1.3611	1.4101	1.4710	0.3097	0.6525	0.7472	1.1795	1.5939	1.9148
5	17	2017	8	32	1.3396	1.3875	1.4476	0.3048	0.6440	0.7365	1.1642	1.5730	1.8908
5	17	2017	8	33	1.3186	1.3653	1.4246	0.3000	0.6357	0.7260	1.1492	1.5524	1.8671
5	17	2017	8	34	1.2979	1.3435	1.4021	0.2953	0.6275	0.7157	1.1344	1.5320	1.8437
5	17	2017	8	35	1.2777	1.3222	1.3800	0.2907	0.6194	0.7056	1.1198	1.5120	1.8207
5	17	2017	8	36	1.2578	1.3012	1.3583	0.2862	0.6115	0.6956	1.1054	1.4923	1.7980
5	17	2017	8	37	1.2382	1.2807	1.3370	0.2818	0.6037	0.6858	1.0913	1.4729	1.7756

5	17	2017	8	38	1.2190	1.2605	1.3161	0.2774	0.5960	0.6762	1.0774	1.4538	1.7536
5	17	2017	8	39	1.2002	1.2407	1.2956	0.2731	0.5884	0.6668	1.0637	1.4350	1.7318
5	17	2017	8	40	1.1817	1.2212	1.2755	0.2689	0.5809	0.6575	1.0502	1.4164	1.7104
5	17	2017	8	41	1.1636	1.2022	1.2557	0.2648	0.5736	0.6483	1.0369	1.3981	1.6893
5	17	2017	8	42	1.1457	1.1834	1.2363	0.2607	0.5663	0.6393	1.0239	1.3801	1.6685
5	17	2017	8	43	1.1282	1.1650	1.2173	0.2567	0.5592	0.6305	1.0110	1.3624	1.6480
5	17	2017	8	44	1.1111	1.1470	1.1986	0.2528	0.5521	0.6218	0.9983	1.3449	1.6278
5	17	2017	8	45	1.0942	1.1293	1.1802	0.2489	0.5452	0.6133	0.9858	1.3277	1.6078
5	17	2017	8	46	1.0776	1.1119	1.1622	0.2451	0.5384	0.6048	0.9735	1.3108	1.5882
5	17	2017	8	47	1.0614	1.0948	1.1445	0.2414	0.5317	0.5966	0.9614	1.2940	1.5688
5	17	2017	8	48	1.0454	1.0781	1.1271	0.2378	0.5251	0.5885	0.9495	1.2776	1.5497
5	17	2017	8	49	1.0297	1.0616	1.1100	0.2342	0.5185	0.5805	0.9377	1.2614	1.5309
5	17	2017	8	50	1.0143	1.0454	1.0933	0.2306	0.5121	0.5726	0.9262	1.2454	1.5123
5	17	2017	8	51	0.9991	1.0296	1.0768	0.2272	0.5058	0.5649	0.9148	1.2296	1.4941
5	17	2017	8	52	0.9843	1.0140	1.0606	0.2237	0.4996	0.5573	0.9035	1.2141	1.4760
5	17	2017	8	53	0.9697	0.9987	1.0448	0.2204	0.4934	0.5498	0.8925	1.1988	1.4582
5	17	2017	8	54	0.9553	0.9836	1.0292	0.2171	0.4874	0.5424	0.8816	1.1837	1.4407
5	17	2017	8	55	0.9412	0.9689	1.0139	0.2138	0.4814	0.5352	0.8709	1.1689	1.4234
5	17	2017	8	56	0.9274	0.9544	0.9988	0.2106	0.4755	0.5281	0.8603	1.1542	1.4064
5	17	2017	8	57	0.9137	0.9401	0.9840	0.2075	0.4697	0.5210	0.8499	1.1398	1.3896
5	17	2017	8	58	0.9004	0.9262	0.9695	0.2044	0.4640	0.5141	0.8396	1.1256	1.3730
5	17	2017	8	59	0.8872	0.9124	0.9553	0.2014	0.4584	0.5074	0.8295	1.1116	1.3567
5	17	2017	9	0	0.8743	0.8989	0.9412	0.1984	0.4529	0.5007	0.8196	1.0978	1.3405
5	17	2017	9	1	0.8617	0.8857	0.9275	0.1955	0.4474	0.4941	0.8097	1.0842	1.3247
5	17	2017	9	2	0.8492	0.8727	0.9140	0.1926	0.4420	0.4877	0.8001	1.0708	1.3090
5	17	2017	9	3	0.8369	0.8599	0.9007	0.1897	0.4367	0.4813	0.7905	1.0576	1.2935
5	17	2017	9	4	0.8249	0.8473	0.8876	0.1870	0.4315	0.4750	0.7812	1.0445	1.2783
5	17	2017	9	5	0.8131	0.8349	0.8748	0.1842	0.4264	0.4689	0.7719	1.0317	1.2633
5	17	2017	9	6	0.8014	0.8228	0.8622	0.1815	0.4213	0.4628	0.7628	1.0190	1.2485
5	17	2017	9	7	0.7900	0.8109	0.8498	0.1789	0.4163	0.4569	0.7538	1.0066	1.2338
5	17	2017	9	8	0.7788	0.7992	0.8376	0.1763	0.4114	0.4510	0.7450	0.9943	1.2194
5	17	2017	9	9	0.7678	0.7877	0.8256	0.1737	0.4065	0.4452	0.7362	0.9821	1.2052
5	17	2017	9	10	0.7569	0.7763	0.8139	0.1712	0.4017	0.4395	0.7276	0.9702	1.1912
5	17	2017	9	11	0.7462	0.7652	0.8023	0.1687	0.3970	0.4339	0.7192	0.9584	1.1774
5	17	2017	9	12	0.7357	0.7543	0.7909	0.1662	0.3923	0.4284	0.7108	0.9468	1.1637
5	17	2017	9	13	0.7254	0.7435	0.7798	0.1638	0.3877	0.4230	0.7026	0.9353	1.1503
5	17	2017	9	14	0.7153	0.7330	0.7688	0.1615	0.3832	0.4176	0.6945	0.9240	1.1370
5	17	2017	9	15	0.7053	0.7226	0.7580	0.1592	0.3787	0.4124	0.6865	0.9129	1.1239
5	17	2017	9	16	0.6955	0.7124	0.7474	0.1569	0.3743	0.4072	0.6786	0.9019	1.1110
5	17	2017	9	17	0.6859	0.7024	0.7370	0.1546	0.3700	0.4021	0.6708	0.8911	1.0982
5	17	2017	9	18	0.6764	0.6925	0.7267	0.1524	0.3657	0.3971	0.6631	0.8805	1.0857
5	17	2017	9	19	0.6671	0.6829	0.7166	0.1502	0.3615	0.3921	0.6556	0.8699	1.0733
5	17	2017	9	20	0.6580	0.6733	0.7067	0.1481	0.3573	0.3873	0.6481	0.8596	1.0610
5	17	2017	9	21	0.6490	0.6640	0.6970	0.1460	0.3532	0.3825	0.6408	0.8493	1.0490
5	17	2017	9	22	0.6401	0.6548	0.6874	0.1439	0.3492	0.3778	0.6336	0.8393	1.0371
5	17	2017	9	23	0.6314	0.6457	0.6779	0.1418	0.3452	0.3731	0.6264	0.8293	1.0253
5	17	2017	9	24	0.6228	0.6368	0.6687	0.1398	0.3413	0.3685	0.6194	0.8195	1.0137
5	17	2017	9	25	0.6144	0.6281	0.6596	0.1379	0.3374	0.3640	0.6124	0.8098	1.0023
5	17	2017	9	26	0.6061	0.6195	0.6506	0.1359	0.3335	0.3596	0.6056	0.8003	0.9910
5	17	2017	9	27	0.5980	0.6110	0.6418	0.1340	0.3298	0.3552	0.5988	0.7909	0.9799
5	17	2017	9	28	0.5899	0.6027	0.6331	0.1321	0.3261	0.3509	0.5922	0.7816	0.9689
5	17	2017	9	29	0.5821	0.5945	0.6246	0.1302	0.3224	0.3467	0.5856	0.7725	0.9581
5	17	2017	9	30	0.5743	0.5865	0.6162	0.1284	0.3188	0.3425	0.5792	0.7634	0.9474
5	17	2017	9	31	0.5667	0.5786	0.6080	0.1266	0.3152	0.3384	0.5728	0.7546	0.9368
5	17	2017	9	32	0.5592	0.5708	0.5998	0.1249	0.3117	0.3343	0.5665	0.7458	0.9264
5	17	2017	9	33	0.5518	0.5631	0.5919	0.1231	0.3082	0.3303	0.5603	0.7371	0.9162
5	17	2017	9	34	0.5445	0.5556	0.5840	0.1214	0.3047	0.3264	0.5541	0.7286	0.9060
5	17	2017	9	35	0.5374	0.5482	0.5763	0.1197	0.3014	0.3225	0.5481	0.7202	0.8960
5	17	2017	9	36	0.5304	0.5409	0.5687	0.1180	0.2980	0.3187	0.5421	0.7119	0.8861
5	17	2017	9	37	0.5234	0.5338	0.5612	0.1164	0.2947	0.3149	0.5362	0.7037	0.8764
5	17	2017	9	38	0.5166	0.5267	0.5539	0.1148	0.2915	0.3112	0.5304	0.6956	0.8668
5	17	2017	9	39	0.5099	0.5198	0.5466	0.1132	0.2883	0.3075	0.5247	0.6876	0.8573
5	17	2017	9	40	0.5033	0.5130	0.5395	0.1116	0.2851	0.3039	0.5191	0.6797	0.8479
5	17	2017	9	41	0.4968	0.5063	0.5325	0.1101	0.2820	0.3004	0.5135	0.6720	0.8387
5	17	2017	9	42	0.4905	0.4997	0.5256	0.1086	0.2789	0.2969	0.5080	0.6643	0.8295
5	17	2017	9	43	0.4842	0.4932	0.5188	0.1071	0.2759	0.2934	0.5026	0.6568	0.8205
5	17	2017	9	44	0.4780	0.4868	0.5122	0.1056	0.2729	0.2900	0.4972	0.6493	0.8116
5	17	2017	9	45	0.4719	0.4805	0.5056	0.1042	0.2699	0.2866	0.4920	0.6420	0.8028
5	17	2017	9	46	0.4659	0.4743	0.4991	0.1028	0.2670	0.2833	0.4868	0.6347	0.7942
5	17	2017	9	47	0.4600	0.4682	0.4928	0.1014	0.2641	0.2801	0.4816	0.6276	0.7856
5	17	2017	9	48	0.4542	0.4622	0.4865	0.1000	0.2612	0.2769	0.4765	0.6205	0.7772
5	17	2017	9	49	0.4485	0.4563	0.4804	0.0986	0.2584	0.2737	0.4715	0.6135	0.7688
5	17	2017	9	50	0.4429	0.4505	0.4743	0.0973	0.2557	0.2706	0.4666	0.6067	0.7606
5	17	2017	9	51	0.4374	0.4448	0.4683	0.0959	0.2529	0.2675	0.4617	0.5999	0.7525
5	17	2017	9	52	0.4319	0.4392	0.4624	0.0946	0.2502	0.2645	0.4569	0.5932	0.7445
5	17	2017	9	53	0.4265	0.4337	0.4567	0.0934	0.2476	0.2615	0.4522	0.5866	0.7365
5	17	2017	9	54	0.4213	0.4282	0.4510	0.0921	0.2449	0.2585	0.4475	0.5801	0.7287
5	17	2017	9	55	0.4161	0.4229	0.4453	0.0909	0.2423	0.2556	0.4429	0.5736	0.7210
5	17	2017	9	56	0.4109	0.4176	0.4398	0.0896	0.2398	0.2527	0.4383	0.5673	0.7134

5	17	2017	9	57	0.4059	0.4124	0.4344	0.0884	0.2372	0.2499	0.4338	0.5610	0.7059
5	17	2017	9	58	0.4009	0.4073	0.4290	0.0872	0.2347	0.2471	0.4293	0.5548	0.6984
5	17	2017	9	59	0.3960	0.4023	0.4238	0.0861	0.2323	0.2444	0.4249	0.5487	0.6911
5	17	2017	10	0	0.3912	0.3973	0.4186	0.0849	0.2298	0.2417	0.4206	0.5427	0.6838
5	17	2017	10	1	0.3865	0.3924	0.4135	0.0838	0.2274	0.2390	0.4163	0.5368	0.6767
5	17	2017	10	2	0.3818	0.3876	0.4084	0.0827	0.2250	0.2364	0.4121	0.5309	0.6696
5	17	2017	10	3	0.3772	0.3829	0.4035	0.0816	0.2227	0.2337	0.4079	0.5251	0.6626
5	17	2017	10	4	0.3727	0.3782	0.3986	0.0805	0.2204	0.2312	0.4038	0.5194	0.6557
5	17	2017	10	5	0.3682	0.3736	0.3938	0.0794	0.2181	0.2286	0.3997	0.5137	0.6489
5	17	2017	10	6	0.3638	0.3691	0.3891	0.0783	0.2158	0.2261	0.3957	0.5082	0.6422
5	17	2017	10	7	0.3595	0.3647	0.3844	0.0773	0.2136	0.2237	0.3918	0.5027	0.6356
5	17	2017	10	8	0.3552	0.3603	0.3798	0.0763	0.2114	0.2213	0.3878	0.4972	0.6290
5	17	2017	10	9	0.3510	0.3560	0.3753	0.0753	0.2092	0.2189	0.3840	0.4919	0.6226
5	17	2017	10	10	0.3469	0.3517	0.3708	0.0743	0.2071	0.2165	0.3802	0.4866	0.6162
5	17	2017	10	11	0.3428	0.3475	0.3665	0.0733	0.2050	0.2142	0.3764	0.4814	0.6099
5	17	2017	10	12	0.3388	0.3434	0.3621	0.0723	0.2029	0.2118	0.3727	0.4762	0.6036
5	17	2017	10	13	0.3348	0.3393	0.3579	0.0714	0.2008	0.2096	0.3690	0.4711	0.5975
5	17	2017	10	14	0.3309	0.3353	0.3537	0.0704	0.1987	0.2073	0.3654	0.4661	0.5914
5	17	2017	10	15	0.3271	0.3314	0.3495	0.0695	0.1967	0.2051	0.3618	0.4612	0.5854
5	17	2017	10	16	0.3233	0.3275	0.3455	0.0686	0.1947	0.2029	0.3582	0.4563	0.5794
5	17	2017	10	17	0.3196	0.3237	0.3415	0.0677	0.1928	0.2008	0.3547	0.4514	0.5736
5	17	2017	10	18	0.3159	0.3199	0.3375	0.0668	0.1908	0.1987	0.3513	0.4467	0.5678
5	17	2017	10	19	0.3123	0.3162	0.3336	0.0659	0.1889	0.1966	0.3479	0.4419	0.5620
5	17	2017	10	20	0.3087	0.3125	0.3298	0.0651	0.1870	0.1945	0.3445	0.4373	0.5564
5	17	2017	10	21	0.3052	0.3089	0.3260	0.0642	0.1851	0.1924	0.3412	0.4327	0.5508
5	17	2017	10	22	0.3017	0.3054	0.3223	0.0634	0.1833	0.1904	0.3379	0.4282	0.5453
5	17	2017	10	23	0.2983	0.3019	0.3186	0.0626	0.1814	0.1884	0.3346	0.4237	0.5398
5	17	2017	10	24	0.2949	0.2984	0.3150	0.0618	0.1796	0.1865	0.3314	0.4193	0.5344
5	17	2017	10	25	0.2916	0.2950	0.3114	0.0610	0.1779	0.1845	0.3282	0.4149	0.5291
5	17	2017	10	26	0.2883	0.2917	0.3079	0.0602	0.1761	0.1826	0.3251	0.4106	0.5239
5	17	2017	10	27	0.2851	0.2884	0.3044	0.0594	0.1743	0.1807	0.3220	0.4063	0.5187
5	17	2017	10	28	0.2819	0.2851	0.3010	0.0586	0.1726	0.1789	0.3190	0.4021	0.5135
5	17	2017	10	29	0.2788	0.2819	0.2976	0.0579	0.1709	0.1770	0.3159	0.3979	0.5085
5	17	2017	10	30	0.2757	0.2787	0.2943	0.0571	0.1692	0.1752	0.3129	0.3938	0.5035
5	17	2017	10	31	0.2726	0.2756	0.2910	0.0564	0.1676	0.1734	0.3100	0.3898	0.4985
5	17	2017	10	32	0.2696	0.2725	0.2878	0.0557	0.1659	0.1716	0.3071	0.3858	0.4936
5	17	2017	10	33	0.2667	0.2695	0.2846	0.0549	0.1643	0.1699	0.3042	0.3818	0.4888
5	17	2017	10	34	0.2637	0.2665	0.2815	0.0542	0.1627	0.1681	0.3014	0.3779	0.4840
5	17	2017	10	35	0.2609	0.2636	0.2784	0.0535	0.1611	0.1664	0.2985	0.3741	0.4793
5	17	2017	10	36	0.2580	0.2607	0.2753	0.0528	0.1596	0.1647	0.2958	0.3703	0.4746
5	17	2017	10	37	0.2552	0.2578	0.2723	0.0522	0.1580	0.1631	0.2930	0.3665	0.4700
5	17	2017	10	38	0.2524	0.2550	0.2693	0.0515	0.1565	0.1614	0.2903	0.3628	0.4654
5	17	2017	10	39	0.2497	0.2522	0.2664	0.0508	0.1550	0.1598	0.2876	0.3591	0.4609
5	17	2017	10	40	0.2470	0.2495	0.2635	0.0502	0.1535	0.1582	0.2850	0.3555	0.4565
5	17	2017	10	41	0.2444	0.2467	0.2607	0.0496	0.1520	0.1566	0.2823	0.3519	0.4521
5	17	2017	10	42	0.2418	0.2441	0.2579	0.0489	0.1505	0.1551	0.2797	0.3484	0.4477
5	17	2017	10	43	0.2392	0.2414	0.2551	0.0483	0.1491	0.1535	0.2772	0.3449	0.4434
5	17	2017	10	44	0.2366	0.2389	0.2524	0.0477	0.1477	0.1520	0.2746	0.3414	0.4392
5	17	2017	10	45	0.2341	0.2363	0.2497	0.0471	0.1463	0.1505	0.2721	0.3380	0.4350
5	17	2017	10	46	0.2317	0.2338	0.2470	0.0465	0.1449	0.1490	0.2697	0.3346	0.4309
5	17	2017	10	47	0.2292	0.2313	0.2444	0.0459	0.1435	0.1475	0.2672	0.3313	0.4267
5	17	2017	10	48	0.2268	0.2288	0.2418	0.0453	0.1421	0.1461	0.2648	0.3280	0.4227
5	17	2017	10	49	0.2244	0.2264	0.2393	0.0447	0.1408	0.1446	0.2624	0.3247	0.4187
5	17	2017	10	50	0.2221	0.2240	0.2368	0.0442	0.1395	0.1432	0.2600	0.3215	0.4147
5	17	2017	10	51	0.2198	0.2217	0.2343	0.0436	0.1382	0.1418	0.2577	0.3184	0.4108
5	17	2017	10	52	0.2175	0.2193	0.2319	0.0431	0.1369	0.1405	0.2554	0.3152	0.4069
5	17	2017	10	53	0.2152	0.2170	0.2294	0.0425	0.1356	0.1391	0.2531	0.3121	0.4031
5	17	2017	10	54	0.2130	0.2148	0.2271	0.0420	0.1343	0.1377	0.2508	0.3091	0.3993
5	17	2017	10	55	0.2108	0.2125	0.2247	0.0415	0.1330	0.1364	0.2486	0.3060	0.3956
5	17	2017	10	56	0.2087	0.2103	0.2224	0.0410	0.1318	0.1351	0.2464	0.3030	0.3919
5	17	2017	10	57	0.2065	0.2082	0.2201	0.0404	0.1306	0.1338	0.2442	0.3001	0.3882
5	17	2017	10	58	0.2044	0.2060	0.2179	0.0399	0.1294	0.1325	0.2421	0.2972	0.3846
5	17	2017	10	59	0.2023	0.2039	0.2156	0.0394	0.1282	0.1312	0.2399	0.2943	0.3810
5	17	2017	11	0	0.2003	0.2018	0.2134	0.0389	0.1270	0.1300	0.2378	0.2914	0.3775
5	17	2017	11	1	0.1983	0.1998	0.2113	0.0385	0.1258	0.1287	0.2357	0.2886	0.3740
5	17	2017	11	2	0.1963	0.1977	0.2091	0.0380	0.1246	0.1275	0.2337	0.2858	0.3706
5	17	2017	11	3	0.1943	0.1957	0.2070	0.0375	0.1235	0.1263	0.2316	0.2831	0.3672
5	17	2017	11	4	0.1923	0.1937	0.2049	0.0370	0.1224	0.1251	0.2296	0.2803	0.3638
5	17	2017	11	5	0.1904	0.1918	0.2029	0.0366	0.1212	0.1239	0.2276	0.2777	0.3604
5	17	2017	11	6	0.1885	0.1899	0.2008	0.0361	0.1201	0.1227	0.2256	0.2750	0.3571
5	17	2017	11	7	0.1867	0.1880	0.1988	0.0357	0.1190	0.1216	0.2237	0.2724	0.3539
5	17	2017	11	8	0.1848	0.1861	0.1968	0.0352	0.1179	0.1204	0.2217	0.2698	0.3506
5	17	2017	11	9	0.1830	0.1842	0.1949	0.0348	0.1169	0.1193	0.2198	0.2672	0.3475
5	17	2017	11	10	0.1812	0.1824	0.1930	0.0344	0.1158	0.1182	0.2179	0.2647	0.3443
5	17	2017	11	11	0.1794	0.1806	0.1911	0.0339	0.1147	0.1171	0.2161	0.2622	0.3412
5	17	2017	11	12	0.1776	0.1788	0.1892	0.0335	0.1137	0.1160	0.2142	0.2597	0.3381
5	17	2017	11	13	0.1759	0.1771	0.1873	0.0331	0.1127	0.1149	0.2124	0.2572	0.3350
5	17	2017	11	14	0.1742	0.1753	0.1855	0.0327	0.1117	0.1138	0.2106	0.2548	0.3320
5	17	2017	11	15	0.1725	0.1736	0.1837	0.0323	0.1107	0.1128	0.2088	0.2524	0.3290

5	17	2017	11	16	0.1708	0.1719	0.1819	0.0319	0.1097	0.1118	0.2070	0.2500	0.3261
5	17	2017	11	17	0.1692	0.1702	0.1801	0.0315	0.1087	0.1107	0.2052	0.2477	0.3231
5	17	2017	11	18	0.1676	0.1686	0.1784	0.0311	0.1077	0.1097	0.2035	0.2454	0.3203
5	17	2017	11	19	0.1660	0.1670	0.1767	0.0307	0.1067	0.1087	0.2018	0.2431	0.3174
5	17	2017	11	20	0.1644	0.1654	0.1750	0.0303	0.1058	0.1077	0.2001	0.2408	0.3146
5	17	2017	11	21	0.1628	0.1638	0.1733	0.0300	0.1049	0.1067	0.1984	0.2386	0.3118
5	17	2017	11	22	0.1613	0.1622	0.1717	0.0296	0.1039	0.1057	0.1968	0.2364	0.3090
5	17	2017	11	23	0.1597	0.1607	0.1700	0.0292	0.1030	0.1048	0.1951	0.2342	0.3063
5	17	2017	11	24	0.1582	0.1591	0.1684	0.0289	0.1021	0.1038	0.1935	0.2321	0.3036
5	17	2017	11	25	0.1567	0.1576	0.1668	0.0285	0.1012	0.1029	0.1919	0.2299	0.3009
5	17	2017	11	26	0.1553	0.1561	0.1652	0.0282	0.1003	0.1020	0.1903	0.2278	0.2982
5	17	2017	11	27	0.1538	0.1547	0.1637	0.0278	0.0994	0.1010	0.1887	0.2257	0.2956
5	17	2017	11	28	0.1524	0.1532	0.1622	0.0275	0.0985	0.1001	0.1871	0.2237	0.2930
5	17	2017	11	29	0.1510	0.1518	0.1606	0.0272	0.0977	0.0992	0.1856	0.2216	0.2905
5	17	2017	11	30	0.1496	0.1503	0.1591	0.0268	0.0968	0.0983	0.1841	0.2196	0.2879
5	17	2017	11	31	0.1482	0.1489	0.1577	0.0265	0.0960	0.0975	0.1825	0.2176	0.2854
5	17	2017	11	32	0.1468	0.1476	0.1562	0.0262	0.0951	0.0966	0.1810	0.2156	0.2829
5	17	2017	11	33	0.1455	0.1462	0.1548	0.0259	0.0943	0.0957	0.1796	0.2137	0.2805
5	17	2017	11	34	0.1441	0.1448	0.1533	0.0256	0.0935	0.0949	0.1781	0.2117	0.2780
5	17	2017	11	35	0.1428	0.1435	0.1519	0.0252	0.0927	0.0940	0.1766	0.2098	0.2756
5	17	2017	11	36	0.1415	0.1422	0.1505	0.0249	0.0919	0.0932	0.1752	0.2079	0.2733
5	17	2017	11	37	0.1402	0.1409	0.1492	0.0246	0.0911	0.0924	0.1738	0.2061	0.2709
5	17	2017	11	38	0.1390	0.1396	0.1478	0.0243	0.0903	0.0916	0.1724	0.2042	0.2686
5	17	2017	11	39	0.1377	0.1383	0.1465	0.0240	0.0895	0.0908	0.1710	0.2024	0.2663
5	17	2017	11	40	0.1365	0.1371	0.1451	0.0237	0.0887	0.0900	0.1696	0.2006	0.2640
5	17	2017	11	41	0.1352	0.1358	0.1438	0.0235	0.0880	0.0892	0.1682	0.1988	0.2617
5	17	2017	11	42	0.1340	0.1346	0.1425	0.0232	0.0872	0.0884	0.1669	0.1970	0.2595
5	17	2017	11	43	0.1328	0.1334	0.1413	0.0229	0.0865	0.0876	0.1655	0.1953	0.2573
5	17	2017	11	44	0.1316	0.1322	0.1400	0.0226	0.0857	0.0868	0.1642	0.1936	0.2551
5	17	2017	11	45	0.1305	0.1310	0.1387	0.0223	0.0850	0.0861	0.1629	0.1918	0.2530
5	17	2017	11	46	0.1293	0.1299	0.1375	0.0221	0.0843	0.0853	0.1616	0.1901	0.2508
5	17	2017	11	47	0.1282	0.1287	0.1363	0.0218	0.0836	0.0846	0.1603	0.1885	0.2487
5	17	2017	11	48	0.1271	0.1276	0.1351	0.0216	0.0829	0.0839	0.1591	0.1868	0.2466
5	17	2017	11	49	0.1259	0.1264	0.1339	0.0213	0.0822	0.0831	0.1578	0.1852	0.2445
5	17	2017	11	50	0.1248	0.1253	0.1327	0.0210	0.0815	0.0824	0.1565	0.1836	0.2425
5	17	2017	11	51	0.1237	0.1242	0.1315	0.0208	0.0808	0.0817	0.1553	0.1820	0.2404
5	17	2017	11	52	0.1227	0.1231	0.1304	0.0205	0.0801	0.0810	0.1541	0.1804	0.2384
5	17	2017	11	53	0.1216	0.1221	0.1293	0.0203	0.0794	0.0803	0.1529	0.1788	0.2364
5	17	2017	11	54	0.1206	0.1210	0.1281	0.0200	0.0788	0.0796	0.1517	0.1773	0.2345
5	17	2017	11	55	0.1195	0.1200	0.1270	0.0198	0.0781	0.0790	0.1505	0.1757	0.2325
5	17	2017	11	56	0.1185	0.1189	0.1259	0.0196	0.0774	0.0783	0.1493	0.1742	0.2306
5	17	2017	11	57	0.1175	0.1179	0.1248	0.0193	0.0768	0.0776	0.1482	0.1727	0.2287
5	17	2017	11	58	0.1165	0.1169	0.1238	0.0191	0.0762	0.0770	0.1470	0.1712	0.2268
5	17	2017	11	59	0.1155	0.1159	0.1227	0.0189	0.0755	0.0763	0.1459	0.1697	0.2249
5	17	2017	12	0	0.1145	0.1149	0.1217	0.0186	0.0749	0.0757	0.1447	0.1683	0.2231
5	17	2017	12	1	0.1135	0.1139	0.1206	0.0184	0.0743	0.0750	0.1436	0.1668	0.2212
5	17	2017	12	2	0.1126	0.1129	0.1196	0.0182	0.0737	0.0744	0.1425	0.1654	0.2194
5	17	2017	12	3	0.1116	0.1120	0.1186	0.0180	0.0730	0.0738	0.1414	0.1640	0.2176
5	17	2017	12	4	0.1107	0.1110	0.1176	0.0178	0.0724	0.0732	0.1403	0.1626	0.2158
5	17	2017	12	5	0.1097	0.1101	0.1166	0.0176	0.0718	0.0725	0.1392	0.1612	0.2141
5	17	2017	12	6	0.1088	0.1092	0.1156	0.0174	0.0713	0.0719	0.1382	0.1599	0.2123
5	17	2017	12	7	0.1079	0.1083	0.1146	0.0171	0.0707	0.0713	0.1371	0.1585	0.2106
5	17	2017	12	8	0.1070	0.1074	0.1137	0.0169	0.0701	0.0707	0.1361	0.1572	0.2089
5	17	2017	12	9	0.1061	0.1065	0.1127	0.0168	0.0695	0.0702	0.1350	0.1559	0.2072
5	17	2017	12	10	0.1053	0.1056	0.1118	0.0166	0.0690	0.0696	0.1340	0.1545	0.2055
5	17	2017	12	11	0.1044	0.1047	0.1109	0.0165	0.0684	0.0690	0.1330	0.1532	0.2039
5	17	2017	12	12	0.1035	0.1038	0.1100	0.0164	0.0678	0.0684	0.1320	0.1520	0.2022
5	17	2017	12	13	0.1027	0.1030	0.1091	0.0162	0.0673	0.0679	0.1310	0.1507	0.2006
5	17	2017	12	14	0.1019	0.1022	0.1082	0.0161	0.0667	0.0673	0.1300	0.1494	0.1990
5	17	2017	12	15	0.1010	0.1013	0.1073	0.0159	0.0662	0.0668	0.1290	0.1482	0.1974
5	17	2017	12	16	0.1002	0.1005	0.1064	0.0158	0.0657	0.0662	0.1280	0.1470	0.1958
5	17	2017	12	17	0.0994	0.0997	0.1056	0.0157	0.0651	0.0657	0.1271	0.1457	0.1943
5	17	2017	12	18	0.0986	0.0989	0.1047	0.0155	0.0646	0.0651	0.1261	0.1445	0.1927
5	17	2017	12	19	0.0978	0.0981	0.1039	0.0154	0.0641	0.0646	0.1252	0.1433	0.1912
5	17	2017	12	20	0.0971	0.0973	0.1030	0.0153	0.0636	0.0641	0.1243	0.1422	0.1897
5	17	2017	12	21	0.0963	0.0965	0.1022	0.0151	0.0631	0.0636	0.1233	0.1410	0.1882
5	17	2017	12	22	0.0955	0.0958	0.1014	0.0150	0.0626	0.0631	0.1224	0.1398	0.1867
5	17	2017	12	23	0.0948	0.0950	0.1006	0.0149	0.0621	0.0626	0.1215	0.1387	0.1852
5	17	2017	12	24	0.0940	0.0943	0.0998	0.0148	0.0616	0.0621	0.1206	0.1376	0.1838
5	17	2017	12	25	0.0933	0.0935	0.0990	0.0146	0.0611	0.0616	0.1197	0.1364	0.1823
5	17	2017	12	26	0.0926	0.0928	0.0982	0.0145	0.0606	0.0611	0.1188	0.1353	0.1809
5	17	2017	12	27	0.0919	0.0921	0.0974	0.0144	0.0602	0.0606	0.1180	0.1342	0.1795
5	17	2017	12	28	0.0912	0.0914	0.0967	0.0143	0.0597	0.0601	0.1171	0.1331	0.1781
5	17	2017	12	29	0.0905	0.0907	0.0959	0.0141	0.0592	0.0596	0.1162	0.1321	0.1767
5	17	2017	12	30	0.0898	0.0900	0.0952	0.0140	0.0588	0.0592	0.1154	0.1310	0.1753
5	17	2017	12	31	0.0891	0.0893	0.0945	0.0139	0.0583	0.0587	0.1145	0.1299	0.1739
5	17	2017	12	32	0.0884	0.0886	0.0937	0.0138	0.0579	0.0582	0.1137	0.1289	0.1726
5	17	2017	12	33	0.0877	0.0879	0.0930	0.0137	0.0574	0.0578	0.1129	0.1279	0.1713
5	17	2017	12	34	0.0871	0.0873	0.0923	0.0136	0.0570	0.0573	0.1121	0.1268	0.1699

5	17	2017	12	35	0.0864	0.0866	0.0916	0.0135	0.0565	0.0569	0.1112	0.1258	0.1686
5	17	2017	12	36	0.0858	0.0859	0.0909	0.0134	0.0561	0.0565	0.1104	0.1248	0.1673
5	17	2017	12	37	0.0851	0.0853	0.0902	0.0132	0.0557	0.0560	0.1096	0.1238	0.1660
5	17	2017	12	38	0.0845	0.0847	0.0895	0.0131	0.0553	0.0556	0.1089	0.1228	0.1648
5	17	2017	12	39	0.0839	0.0840	0.0889	0.0130	0.0548	0.0552	0.1081	0.1219	0.1635
5	17	2017	12	40	0.0832	0.0834	0.0882	0.0129	0.0544	0.0547	0.1073	0.1209	0.1623
5	17	2017	12	41	0.0826	0.0828	0.0875	0.0128	0.0540	0.0543	0.1065	0.1200	0.1610
5	17	2017	12	42	0.0820	0.0822	0.0869	0.0127	0.0536	0.0539	0.1058	0.1190	0.1598
5	17	2017	12	43	0.0814	0.0816	0.0862	0.0126	0.0532	0.0535	0.1050	0.1181	0.1586
5	17	2017	12	44	0.0808	0.0810	0.0856	0.0125	0.0528	0.0531	0.1043	0.1172	0.1574
5	17	2017	12	45	0.0802	0.0804	0.0850	0.0124	0.0524	0.0527	0.1035	0.1162	0.1562
5	17	2017	12	46	0.0797	0.0798	0.0844	0.0123	0.0520	0.0523	0.1028	0.1153	0.1550
5	17	2017	12	47	0.0791	0.0792	0.0837	0.0122	0.0516	0.0519	0.1021	0.1144	0.1538
5	17	2017	12	48	0.0785	0.0787	0.0831	0.0121	0.0512	0.0515	0.1013	0.1135	0.1527
5	17	2017	12	49	0.0780	0.0781	0.0825	0.0120	0.0509	0.0511	0.1006	0.1127	0.1515
5	17	2017	12	50	0.0774	0.0775	0.0819	0.0119	0.0505	0.0507	0.0999	0.1118	0.1504
5	17	2017	12	51	0.0769	0.0770	0.0813	0.0118	0.0501	0.0504	0.0992	0.1109	0.1493
5	17	2017	12	52	0.0763	0.0764	0.0808	0.0117	0.0497	0.0500	0.0985	0.1101	0.1482
5	17	2017	12	53	0.0758	0.0759	0.0802	0.0116	0.0494	0.0496	0.0978	0.1092	0.1471
5	17	2017	12	54	0.0752	0.0754	0.0796	0.0116	0.0490	0.0492	0.0971	0.1084	0.1460
5	17	2017	12	55	0.0747	0.0748	0.0790	0.0115	0.0486	0.0489	0.0965	0.1075	0.1449
5	17	2017	12	56	0.0742	0.0743	0.0785	0.0114	0.0483	0.0485	0.0958	0.1067	0.1438
5	17	2017	12	57	0.0737	0.0738	0.0779	0.0113	0.0479	0.0482	0.0951	0.1059	0.1427
5	17	2017	12	58	0.0732	0.0733	0.0774	0.0112	0.0476	0.0478	0.0945	0.1051	0.1417
5	17	2017	12	59	0.0727	0.0728	0.0768	0.0111	0.0472	0.0474	0.0938	0.1043	0.1406
5	17	2017	13	0	0.0722	0.0723	0.0763	0.0110	0.0469	0.0471	0.0932	0.1035	0.1396
5	17	2017	13	1	0.0717	0.0718	0.0758	0.0109	0.0466	0.0468	0.0925	0.1027	0.1386
5	17	2017	13	2	0.0712	0.0713	0.0753	0.0109	0.0462	0.0464	0.0919	0.1020	0.1376
5	17	2017	13	3	0.0707	0.0708	0.0747	0.0108	0.0459	0.0461	0.0912	0.1012	0.1366
5	17	2017	13	4	0.0702	0.0703	0.0742	0.0107	0.0456	0.0457	0.0906	0.1004	0.1356
5	17	2017	13	5	0.0697	0.0698	0.0737	0.0106	0.0452	0.0454	0.0900	0.0997	0.1346
5	17	2017	13	6	0.0693	0.0694	0.0732	0.0105	0.0449	0.0451	0.0894	0.0989	0.1336
5	17	2017	13	7	0.0688	0.0689	0.0727	0.0104	0.0446	0.0448	0.0888	0.0982	0.1326
5	17	2017	13	8	0.0683	0.0684	0.0722	0.0104	0.0443	0.0444	0.0882	0.0975	0.1317
5	17	2017	13	9	0.0679	0.0680	0.0717	0.0103	0.0440	0.0441	0.0876	0.0967	0.1307
5	17	2017	13	10	0.0674	0.0675	0.0712	0.0102	0.0436	0.0438	0.0870	0.0960	0.1298
5	17	2017	13	11	0.0670	0.0671	0.0708	0.0101	0.0433	0.0435	0.0864	0.0953	0.1288
5	17	2017	13	12	0.0665	0.0666	0.0703	0.0101	0.0430	0.0432	0.0858	0.0946	0.1279
5	17	2017	13	13	0.0661	0.0662	0.0698	0.0100	0.0427	0.0429	0.0852	0.0939	0.1270
5	17	2017	13	14	0.0657	0.0657	0.0693	0.0099	0.0424	0.0426	0.0846	0.0932	0.1261
5	17	2017	13	15	0.0652	0.0653	0.0689	0.0098	0.0421	0.0423	0.0841	0.0925	0.1252
5	17	2017	13	16	0.0648	0.0649	0.0684	0.0098	0.0418	0.0420	0.0835	0.0918	0.1243
5	17	2017	13	17	0.0644	0.0645	0.0680	0.0097	0.0415	0.0417	0.0830	0.0912	0.1234
5	17	2017	13	18	0.0640	0.0640	0.0675	0.0096	0.0412	0.0414	0.0824	0.0905	0.1225
5	17	2017	13	19	0.0636	0.0636	0.0671	0.0095	0.0410	0.0411	0.0818	0.0898	0.1216
5	17	2017	13	20	0.0631	0.0632	0.0667	0.0095	0.0407	0.0408	0.0813	0.0892	0.1208
5	17	2017	13	21	0.0627	0.0628	0.0662	0.0094	0.0404	0.0405	0.0808	0.0885	0.1199
5	17	2017	13	22	0.0623	0.0624	0.0658	0.0093	0.0401	0.0402	0.0802	0.0879	0.1191
5	17	2017	13	23	0.0619	0.0620	0.0654	0.0093	0.0398	0.0399	0.0797	0.0873	0.1182
5	17	2017	13	24	0.0615	0.0616	0.0649	0.0092	0.0396	0.0397	0.0792	0.0866	0.1174
5	17	2017	13	25	0.0611	0.0612	0.0645	0.0091	0.0393	0.0394	0.0786	0.0860	0.1166
5	17	2017	13	26	0.0608	0.0608	0.0641	0.0091	0.0390	0.0391	0.0781	0.0854	0.1158
5	17	2017	13	27	0.0604	0.0604	0.0637	0.0090	0.0387	0.0389	0.0776	0.0848	0.1149
5	17	2017	13	28	0.0600	0.0601	0.0633	0.0089	0.0385	0.0386	0.0771	0.0842	0.1141
5	17	2017	13	29	0.0596	0.0597	0.0629	0.0089	0.0382	0.0383	0.0766	0.0836	0.1133
5	17	2017	13	30	0.0592	0.0593	0.0625	0.0088	0.0380	0.0381	0.0761	0.0830	0.1126
5	17	2017	13	31	0.0589	0.0589	0.0621	0.0088	0.0377	0.0378	0.0756	0.0824	0.1118
5	17	2017	13	32	0.0585	0.0586	0.0617	0.0087	0.0374	0.0375	0.0751	0.0818	0.1110
5	17	2017	13	33	0.0581	0.0582	0.0613	0.0086	0.0372	0.0373	0.0746	0.0812	0.1102
5	17	2017	13	34	0.0578	0.0578	0.0609	0.0086	0.0369	0.0370	0.0741	0.0806	0.1095
5	17	2017	13	35	0.0574	0.0575	0.0606	0.0085	0.0367	0.0368	0.0736	0.0801	0.1087
5	17	2017	13	36	0.0571	0.0571	0.0602	0.0084	0.0364	0.0365	0.0732	0.0795	0.1080
5	17	2017	13	37	0.0567	0.0568	0.0598	0.0084	0.0362	0.0363	0.0727	0.0789	0.1072
5	17	2017	13	38	0.0564	0.0564	0.0594	0.0083	0.0359	0.0360	0.0722	0.0784	0.1065
5	17	2017	13	39	0.0560	0.0561	0.0591	0.0083	0.0357	0.0358	0.0718	0.0778	0.1058
5	17	2017	13	40	0.0557	0.0557	0.0587	0.0082	0.0355	0.0355	0.0713	0.0773	0.1050
5	17	2017	13	41	0.0554	0.0554	0.0583	0.0082	0.0352	0.0353	0.0708	0.0767	0.1043
5	17	2017	13	42	0.0550	0.0551	0.0580	0.0081	0.0350	0.0351	0.0704	0.0762	0.1036
5	17	2017	13	43	0.0547	0.0547	0.0576	0.0080	0.0348	0.0348	0.0699	0.0757	0.1029
5	17	2017	13	44	0.0544	0.0544	0.0573	0.0080	0.0345	0.0346	0.0695	0.0752	0.1022
5	17	2017	13	45	0.0540	0.0541	0.0569	0.0079	0.0343	0.0344	0.0690	0.0746	0.1015
5	17	2017	13	46	0.0537	0.0538	0.0566	0.0079	0.0341	0.0341	0.0686	0.0741	0.1008
5	17	2017	13	47	0.0534	0.0534	0.0562	0.0078	0.0338	0.0339	0.0682	0.0736	0.1001
5	17	2017	13	48	0.0531	0.0531	0.0559	0.0078	0.0336	0.0337	0.0677	0.0731	0.0995
5	17	2017	13	49	0.0528	0.0528	0.0556	0.0077	0.0334	0.0335	0.0673	0.0726	0.0988
5	17	2017	13	50	0.0525	0.0525	0.0552	0.0077	0.0332	0.0332	0.0669	0.0721	0.0981
5	17	2017	13	51	0.0521	0.0522	0.0549	0.0076	0.0330	0.0330	0.0665	0.0716	0.0975
5	17	2017	13	52	0.0518	0.0519	0.0546	0.0076	0.0327	0.0328	0.0660	0.0711	0.0968
5	17	2017	13	53	0.0515	0.0516	0.0543	0.0075	0.0325	0.0326	0.0656	0.0706	0.0962

5	17	2017	13	54	0.0512	0.0513	0.0539	0.0075	0.0323	0.0324	0.0652	0.0701	0.0955
5	17	2017	13	55	0.0509	0.0510	0.0536	0.0074	0.0321	0.0322	0.0648	0.0697	0.0949
5	17	2017	13	56	0.0506	0.0507	0.0533	0.0074	0.0319	0.0320	0.0644	0.0692	0.0943
5	17	2017	13	57	0.0504	0.0504	0.0530	0.0073	0.0317	0.0317	0.0640	0.0687	0.0936
5	17	2017	13	58	0.0501	0.0501	0.0527	0.0073	0.0315	0.0315	0.0636	0.0683	0.0930
5	17	2017	13	59	0.0498	0.0498	0.0524	0.0072	0.0313	0.0313	0.0632	0.0678	0.0924
5	17	2017	14	0	0.0495	0.0495	0.0521	0.0072	0.0311	0.0311	0.0628	0.0673	0.0918
5	17	2017	14	1	0.0492	0.0492	0.0518	0.0071	0.0309	0.0309	0.0624	0.0669	0.0912
5	17	2017	14	2	0.0489	0.0489	0.0515	0.0071	0.0307	0.0307	0.0620	0.0664	0.0906
5	17	2017	14	3	0.0486	0.0487	0.0512	0.0070	0.0305	0.0305	0.0616	0.0660	0.0900
5	17	2017	14	4	0.0484	0.0484	0.0509	0.0070	0.0303	0.0303	0.0612	0.0656	0.0894
5	17	2017	14	5	0.0481	0.0481	0.0506	0.0069	0.0301	0.0301	0.0609	0.0651	0.0888
5	17	2017	14	6	0.0478	0.0478	0.0503	0.0069	0.0299	0.0299	0.0605	0.0647	0.0882
5	17	2017	14	7	0.0476	0.0476	0.0500	0.0068	0.0297	0.0298	0.0601	0.0643	0.0877
5	17	2017	14	8	0.0473	0.0473	0.0497	0.0068	0.0295	0.0296	0.0598	0.0638	0.0871
5	17	2017	14	9	0.0470	0.0470	0.0494	0.0068	0.0293	0.0294	0.0594	0.0634	0.0865
5	17	2017	14	10	0.0468	0.0468	0.0492	0.0067	0.0291	0.0292	0.0590	0.0630	0.0860
5	17	2017	14	11	0.0465	0.0465	0.0489	0.0067	0.0290	0.0290	0.0587	0.0626	0.0854
5	17	2017	14	12	0.0462	0.0463	0.0486	0.0066	0.0288	0.0288	0.0583	0.0622	0.0848
5	17	2017	14	13	0.0460	0.0460	0.0483	0.0066	0.0286	0.0286	0.0579	0.0618	0.0843
5	17	2017	14	14	0.0457	0.0457	0.0481	0.0065	0.0284	0.0285	0.0576	0.0614	0.0837
5	17	2017	14	15	0.0455	0.0455	0.0478	0.0065	0.0282	0.0283	0.0572	0.0610	0.0832
5	17	2017	14	16	0.0452	0.0452	0.0475	0.0065	0.0281	0.0281	0.0569	0.0606	0.0827
5	17	2017	14	17	0.0450	0.0450	0.0473	0.0064	0.0279	0.0279	0.0565	0.0602	0.0821
5	17	2017	14	18	0.0447	0.0447	0.0470	0.0064	0.0277	0.0277	0.0562	0.0598	0.0816
5	17	2017	14	19	0.0445	0.0445	0.0467	0.0063	0.0275	0.0276	0.0559	0.0594	0.0811
5	17	2017	14	20	0.0442	0.0443	0.0465	0.0063	0.0274	0.0274	0.0555	0.0590	0.0806
5	17	2017	14	21	0.0440	0.0440	0.0462	0.0062	0.0272	0.0272	0.0552	0.0586	0.0801
5	17	2017	14	22	0.0438	0.0438	0.0460	0.0062	0.0270	0.0271	0.0549	0.0582	0.0796
5	17	2017	14	23	0.0435	0.0436	0.0457	0.0062	0.0268	0.0269	0.0545	0.0579	0.0790
5	17	2017	14	24	0.0433	0.0433	0.0455	0.0061	0.0267	0.0267	0.0542	0.0575	0.0785
5	17	2017	14	25	0.0431	0.0431	0.0452	0.0061	0.0265	0.0265	0.0539	0.0571	0.0780
5	17	2017	14	26	0.0429	0.0429	0.0450	0.0061	0.0264	0.0264	0.0536	0.0567	0.0776
5	17	2017	14	27	0.0426	0.0426	0.0447	0.0060	0.0262	0.0262	0.0532	0.0564	0.0771
5	17	2017	14	28	0.0424	0.0424	0.0445	0.0060	0.0260	0.0261	0.0529	0.0560	0.0766
5	17	2017	14	29	0.0422	0.0422	0.0443	0.0059	0.0259	0.0259	0.0526	0.0557	0.0761
5	17	2017	14	30	0.0420	0.0420	0.0440	0.0059	0.0257	0.0257	0.0523	0.0553	0.0756
5	17	2017	14	31	0.0418	0.0418	0.0438	0.0059	0.0256	0.0256	0.0520	0.0550	0.0751
5	17	2017	14	32	0.0415	0.0416	0.0436	0.0058	0.0254	0.0254	0.0517	0.0546	0.0747
5	17	2017	14	33	0.0413	0.0414	0.0433	0.0058	0.0252	0.0253	0.0514	0.0543	0.0742
5	17	2017	14	34	0.0411	0.0411	0.0431	0.0058	0.0251	0.0251	0.0511	0.0539	0.0737
5	17	2017	14	35	0.0409	0.0409	0.0429	0.0057	0.0249	0.0250	0.0508	0.0536	0.0733
5	17	2017	14	36	0.0407	0.0407	0.0427	0.0057	0.0248	0.0248	0.0505	0.0532	0.0728
5	17	2017	14	37	0.0405	0.0405	0.0425	0.0057	0.0246	0.0247	0.0502	0.0529	0.0724
5	17	2017	14	38	0.0403	0.0403	0.0422	0.0056	0.0245	0.0245	0.0499	0.0526	0.0719
5	17	2017	14	39	0.0401	0.0401	0.0420	0.0056	0.0243	0.0244	0.0496	0.0522	0.0715
5	17	2017	14	40	0.0399	0.0400	0.0418	0.0056	0.0242	0.0242	0.0493	0.0519	0.0710
5	17	2017	14	41	0.0397	0.0398	0.0416	0.0055	0.0240	0.0241	0.0490	0.0516	0.0706
5	17	2017	14	42	0.0396	0.0396	0.0414	0.0055	0.0239	0.0239	0.0487	0.0513	0.0702
5	17	2017	14	43	0.0394	0.0394	0.0412	0.0055	0.0237	0.0238	0.0484	0.0510	0.0697
5	17	2017	14	44	0.0392	0.0392	0.0410	0.0054	0.0236	0.0236	0.0481	0.0506	0.0693
5	17	2017	14	45	0.0390	0.0390	0.0408	0.0054	0.0235	0.0235	0.0479	0.0503	0.0689
5	17	2017	14	46	0.0388	0.0388	0.0406	0.0054	0.0233	0.0233	0.0476	0.0500	0.0685
5	17	2017	14	47	0.0386	0.0387	0.0404	0.0053	0.0232	0.0232	0.0473	0.0497	0.0680
5	17	2017	14	48	0.0385	0.0385	0.0402	0.0053	0.0230	0.0231	0.0470	0.0494	0.0676
5	17	2017	14	49	0.0383	0.0383	0.0400	0.0053	0.0229	0.0229	0.0468	0.0491	0.0672
5	17	2017	14	50	0.0381	0.0381	0.0398	0.0052	0.0228	0.0228	0.0465	0.0488	0.0668
5	17	2017	14	51	0.0379	0.0380	0.0396	0.0052	0.0226	0.0226	0.0462	0.0485	0.0664
5	17	2017	14	52	0.0378	0.0378	0.0394	0.0052	0.0225	0.0225	0.0460	0.0482	0.0660
5	17	2017	14	53	0.0376	0.0376	0.0392	0.0051	0.0224	0.0224	0.0457	0.0479	0.0656
5	17	2017	14	54	0.0374	0.0374	0.0391	0.0051	0.0222	0.0222	0.0454	0.0476	0.0652
5	17	2017	14	55	0.0373	0.0373	0.0389	0.0051	0.0221	0.0221	0.0452	0.0473	0.0648
5	17	2017	14	56	0.0371	0.0371	0.0387	0.0050	0.0220	0.0220	0.0449	0.0470	0.0644
5	17	2017	14	57	0.0369	0.0369	0.0385	0.0050	0.0218	0.0218	0.0446	0.0467	0.0640
5	17	2017	14	58	0.0368	0.0368	0.0383	0.0050	0.0217	0.0217	0.0444	0.0465	0.0636
5	17	2017	14	59	0.0366	0.0366	0.0382	0.0050	0.0216	0.0216	0.0441	0.0462	0.0633
5	17	2017	15	0	0.0365	0.0365	0.0380	0.0049	0.0215	0.0215	0.0439	0.0459	0.0629
5	17	2017	15	1	0.0363	0.0363	0.0378	0.0049	0.0213	0.0213	0.0436	0.0456	0.0625
5	17	2017	15	2	0.0361	0.0362	0.0377	0.0049	0.0212	0.0212	0.0434	0.0453	0.0621
5	17	2017	15	3	0.0360	0.0360	0.0375	0.0048	0.0211	0.0211	0.0431	0.0451	0.0618
5	17	2017	15	4	0.0358	0.0358	0.0373	0.0048	0.0210	0.0210	0.0429	0.0448	0.0614
5	17	2017	15	5	0.0357	0.0357	0.0372	0.0048	0.0208	0.0208	0.0427	0.0445	0.0610
5	17	2017	15	6	0.0355	0.0355	0.0370	0.0048	0.0207	0.0207	0.0424	0.0443	0.0607
5	17	2017	15	7	0.0354	0.0354	0.0368	0.0047	0.0206	0.0206	0.0422	0.0440	0.0603
5	17	2017	15	8	0.0352	0.0353	0.0367	0.0047	0.0205	0.0205	0.0419	0.0437	0.0599
5	17	2017	15	9	0.0351	0.0351	0.0365	0.0047	0.0203	0.0204	0.0417	0.0435	0.0596
5	17	2017	15	10	0.0350	0.0350	0.0364	0.0046	0.0202	0.0202	0.0415	0.0432	0.0592
5	17	2017	15	11	0.0348	0.0348	0.0362	0.0046	0.0201	0.0201	0.0412	0.0430	0.0589
5	17	2017	15	12	0.0347	0.0347	0.0360	0.0046	0.0200	0.0200	0.0410	0.0427	0.0585

5	17	2017	15	13	0.0345	0.0345	0.0359	0.0046	0.0199	0.0199	0.0408	0.0424	0.0582
5	17	2017	15	14	0.0344	0.0344	0.0357	0.0045	0.0198	0.0198	0.0405	0.0422	0.0579
5	17	2017	15	15	0.0343	0.0343	0.0356	0.0045	0.0196	0.0197	0.0403	0.0419	0.0575
5	17	2017	15	16	0.0341	0.0341	0.0354	0.0045	0.0195	0.0195	0.0401	0.0417	0.0572
5	17	2017	15	17	0.0340	0.0340	0.0353	0.0045	0.0194	0.0194	0.0399	0.0415	0.0568
5	17	2017	15	18	0.0339	0.0339	0.0351	0.0044	0.0193	0.0193	0.0396	0.0412	0.0565
5	17	2017	15	19	0.0337	0.0337	0.0350	0.0044	0.0192	0.0192	0.0394	0.0410	0.0562
5	17	2017	15	20	0.0336	0.0336	0.0349	0.0044	0.0191	0.0191	0.0392	0.0407	0.0559
5	17	2017	15	21	0.0335	0.0335	0.0347	0.0044	0.0190	0.0190	0.0390	0.0405	0.0555
5	17	2017	15	22	0.0333	0.0333	0.0346	0.0043	0.0189	0.0189	0.0388	0.0402	0.0552
5	17	2017	15	23	0.0332	0.0332	0.0344	0.0043	0.0188	0.0188	0.0386	0.0400	0.0549
5	17	2017	15	24	0.0331	0.0331	0.0343	0.0043	0.0187	0.0187	0.0383	0.0398	0.0546
5	17	2017	15	25	0.0329	0.0330	0.0342	0.0043	0.0185	0.0186	0.0381	0.0395	0.0543
5	17	2017	15	26	0.0328	0.0328	0.0341	0.0042	0.0184	0.0185	0.0379	0.0393	0.0539
5	17	2017	15	27	0.0327	0.0327	0.0340	0.0042	0.0183	0.0183	0.0377	0.0391	0.0536
5	17	2017	15	28	0.0326	0.0326	0.0338	0.0042	0.0182	0.0182	0.0375	0.0389	0.0533
5	17	2017	15	29	0.0325	0.0325	0.0337	0.0042	0.0181	0.0181	0.0373	0.0386	0.0530
5	17	2017	15	30	0.0323	0.0323	0.0336	0.0041	0.0180	0.0180	0.0371	0.0384	0.0527
5	17	2017	15	31	0.0322	0.0322	0.0334	0.0041	0.0179	0.0179	0.0369	0.0382	0.0524
5	17	2017	15	32	0.0321	0.0321	0.0334	0.0041	0.0178	0.0178	0.0367	0.0380	0.0521
5	17	2017	15	33	0.0320	0.0320	0.0333	0.0041	0.0177	0.0177	0.0365	0.0378	0.0518
5	17	2017	15	34	0.0319	0.0319	0.0331	0.0040	0.0176	0.0176	0.0363	0.0375	0.0515
5	17	2017	15	35	0.0317	0.0317	0.0330	0.0040	0.0175	0.0175	0.0361	0.0373	0.0512
5	17	2017	15	36	0.0316	0.0316	0.0328	0.0040	0.0174	0.0174	0.0359	0.0371	0.0509
5	17	2017	15	37	0.0315	0.0315	0.0328	0.0040	0.0173	0.0173	0.0357	0.0369	0.0506
5	17	2017	15	38	0.0314	0.0314	0.0327	0.0040	0.0172	0.0172	0.0355	0.0367	0.0504
5	17	2017	15	39	0.0313	0.0313	0.0325	0.0039	0.0171	0.0171	0.0353	0.0365	0.0501
5	17	2017	15	40	0.0312	0.0312	0.0324	0.0039	0.0170	0.0170	0.0351	0.0363	0.0498
5	17	2017	15	41	0.0311	0.0311	0.0324	0.0039	0.0169	0.0169	0.0349	0.0361	0.0495
5	17	2017	15	42	0.0310	0.0310	0.0322	0.0039	0.0168	0.0169	0.0347	0.0359	0.0492
5	17	2017	15	43	0.0309	0.0309	0.0321	0.0038	0.0168	0.0168	0.0345	0.0357	0.0490
5	17	2017	15	44	0.0307	0.0307	0.0320	0.0038	0.0167	0.0167	0.0344	0.0355	0.0487
5	17	2017	15	45	0.0306	0.0306	0.0319	0.0038	0.0166	0.0166	0.0342	0.0352	0.0484
5	17	2017	15	46	0.0305	0.0305	0.0318	0.0038	0.0165	0.0165	0.0340	0.0351	0.0481
5	17	2017	15	47	0.0304	0.0304	0.0316	0.0038	0.0164	0.0164	0.0338	0.0349	0.0479
5	17	2017	15	48	0.0303	0.0303	0.0316	0.0037	0.0163	0.0163	0.0336	0.0347	0.0476
5	17	2017	15	49	0.0302	0.0302	0.0315	0.0037	0.0162	0.0162	0.0334	0.0345	0.0473
5	17	2017	15	50	0.0302	0.0302	0.0315	0.0037	0.0161	0.0161	0.0333	0.0343	0.0471
5	17	2017	15	51	0.0302	0.0302	0.0314	0.0037	0.0160	0.0160	0.0331	0.0341	0.0468
5	17	2017	15	52	0.0302	0.0302	0.0314	0.0037	0.0159	0.0159	0.0329	0.0339	0.0465
5	17	2017	15	53	0.0301	0.0301	0.0314	0.0036	0.0158	0.0158	0.0327	0.0337	0.0463
5	17	2017	15	54	0.0301	0.0301	0.0313	0.0036	0.0158	0.0158	0.0325	0.0335	0.0460
5	17	2017	15	55	0.0301	0.0301	0.0313	0.0036	0.0157	0.0157	0.0324	0.0333	0.0458
5	17	2017	15	56	0.0300	0.0300	0.0313	0.0036	0.0156	0.0156	0.0322	0.0331	0.0455
5	17	2017	15	57	0.0300	0.0300	0.0311	0.0036	0.0155	0.0155	0.0320	0.0329	0.0453
5	17	2017	15	58	0.0299	0.0299	0.0311	0.0035	0.0154	0.0154	0.0319	0.0328	0.0450
5	17	2017	15	59	0.0299	0.0299	0.0311	0.0035	0.0153	0.0153	0.0317	0.0326	0.0448
5	17	2017	16	0	0.0298	0.0298	0.0310	0.0035	0.0152	0.0152	0.0315	0.0324	0.0445
5	17	2017	16	1	0.0298	0.0298	0.0310	0.0035	0.0152	0.0152	0.0314	0.0322	0.0443
5	17	2017	16	2	0.0298	0.0298	0.0310	0.0035	0.0152	0.0152	0.0312	0.0320	0.0440
5	17	2017	16	3	0.0297	0.0297	0.0310	0.0034	0.0152	0.0152	0.0310	0.0319	0.0438
5	17	2017	16	4	0.0297	0.0297	0.0309	0.0034	0.0152	0.0152	0.0309	0.0317	0.0435
5	17	2017	16	5	0.0297	0.0297	0.0309	0.0034	0.0151	0.0151	0.0307	0.0315	0.0433
5	17	2017	16	6	0.0296	0.0296	0.0309	0.0034	0.0151	0.0151	0.0305	0.0314	0.0431
5	17	2017	16	7	0.0296	0.0296	0.0307	0.0034	0.0151	0.0151	0.0304	0.0312	0.0428
5	17	2017	16	8	0.0295	0.0295	0.0307	0.0034	0.0151	0.0151	0.0302	0.0310	0.0426
5	17	2017	16	9	0.0295	0.0295	0.0307	0.0033	0.0151	0.0151	0.0301	0.0308	0.0424
5	17	2017	16	10	0.0295	0.0295	0.0306	0.0033	0.0150	0.0150	0.0299	0.0307	0.0421
5	17	2017	16	11	0.0295	0.0295	0.0306	0.0033	0.0150	0.0150	0.0298	0.0305	0.0419
5	17	2017	16	12	0.0294	0.0294	0.0306	0.0033	0.0150	0.0150	0.0296	0.0304	0.0417
5	17	2017	16	13	0.0293	0.0293	0.0306	0.0033	0.0150	0.0150	0.0295	0.0302	0.0414
5	17	2017	16	14	0.0293	0.0293	0.0305	0.0032	0.0150	0.0150	0.0293	0.0300	0.0412
5	17	2017	16	15	0.0293	0.0293	0.0305	0.0032	0.0149	0.0149	0.0292	0.0299	0.0410
5	17	2017	16	16	0.0293	0.0293	0.0305	0.0032	0.0149	0.0149	0.0290	0.0297	0.0408
5	17	2017	16	17	0.0292	0.0292	0.0304	0.0032	0.0149	0.0149	0.0289	0.0296	0.0406
5	17	2017	16	18	0.0291	0.0291	0.0303	0.0032	0.0149	0.0149	0.0287	0.0294	0.0403
5	17	2017	16	19	0.0291	0.0291	0.0303	0.0032	0.0149	0.0149	0.0286	0.0293	0.0401
5	17	2017	16	20	0.0291	0.0291	0.0302	0.0031	0.0149	0.0149	0.0285	0.0291	0.0399
5	17	2017	16	21	0.0291	0.0291	0.0302	0.0031	0.0148	0.0148	0.0283	0.0290	0.0397
5	17	2017	16	22	0.0290	0.0290	0.0302	0.0031	0.0148	0.0148	0.0282	0.0288	0.0395
5	17	2017	16	23	0.0289	0.0289	0.0302	0.0031	0.0148	0.0148	0.0280	0.0287	0.0393
5	17	2017	16	24	0.0289	0.0289	0.0301	0.0031	0.0148	0.0148	0.0279	0.0285	0.0391
5	17	2017	16	25	0.0289	0.0289	0.0301	0.0030	0.0148	0.0148	0.0278	0.0284	0.0389
5	17	2017	16	26	0.0289	0.0289	0.0301	0.0030	0.0147	0.0147	0.0276	0.0283	0.0387
5	17	2017	16	27	0.0288	0.0288	0.0300	0.0030	0.0147	0.0147	0.0275	0.0281	0.0384
5	17	2017	16	28	0.0287	0.0288	0.0299	0.0030	0.0147	0.0147	0.0274	0.0280	0.0382
5	17	2017	16	29	0.0287	0.0287	0.0299	0.0030	0.0147	0.0147	0.0273	0.0279	0.0380
5	17	2017	16	30	0.0287	0.0287	0.0299	0.0030	0.0147	0.0147	0.0273	0.0279	0.0378
5	17	2017	16	31	0.0287	0.0287	0.0298	0.0029	0.0146	0.0146	0.0273	0.0279	0.0377

5	17	2017	16	32	0.0287	0.0287	0.0298	0.0029	0.0146	0.0146	0.0273	0.0278	0.0375
5	17	2017	16	33	0.0286	0.0286	0.0298	0.0029	0.0146	0.0146	0.0272	0.0278	0.0373
5	17	2017	16	34	0.0285	0.0285	0.0297	0.0029	0.0146	0.0146	0.0272	0.0278	0.0371
5	17	2017	16	35	0.0285	0.0285	0.0297	0.0029	0.0146	0.0146	0.0272	0.0277	0.0369
5	17	2017	16	36	0.0285	0.0285	0.0297	0.0029	0.0146	0.0146	0.0271	0.0277	0.0367
5	17	2017	16	37	0.0285	0.0285	0.0297	0.0029	0.0145	0.0145	0.0271	0.0276	0.0365
5	17	2017	16	38	0.0284	0.0284	0.0296	0.0028	0.0145	0.0145	0.0271	0.0276	0.0364
5	17	2017	16	39	0.0284	0.0284	0.0296	0.0028	0.0145	0.0145	0.0271	0.0276	0.0362
5	17	2017	16	40	0.0283	0.0283	0.0296	0.0028	0.0145	0.0145	0.0270	0.0275	0.0360
5	17	2017	16	41	0.0283	0.0283	0.0295	0.0028	0.0145	0.0145	0.0270	0.0275	0.0359
5	17	2017	16	42	0.0283	0.0283	0.0295	0.0028	0.0144	0.0144	0.0270	0.0275	0.0358
5	17	2017	16	43	0.0282	0.0282	0.0295	0.0028	0.0144	0.0144	0.0269	0.0274	0.0358
5	17	2017	16	44	0.0281	0.0281	0.0293	0.0027	0.0144	0.0144	0.0269	0.0274	0.0357
5	17	2017	16	45	0.0281	0.0281	0.0293	0.0027	0.0144	0.0144	0.0269	0.0274	0.0357
5	17	2017	16	46	0.0281	0.0281	0.0293	0.0027	0.0144	0.0144	0.0268	0.0273	0.0357
5	17	2017	16	47	0.0281	0.0281	0.0293	0.0027	0.0144	0.0144	0.0268	0.0273	0.0356
5	17	2017	16	48	0.0281	0.0281	0.0292	0.0027	0.0143	0.0143	0.0268	0.0272	0.0356
5	17	2017	16	49	0.0280	0.0280	0.0292	0.0027	0.0143	0.0143	0.0268	0.0272	0.0355
5	17	2017	16	50	0.0280	0.0280	0.0292	0.0027	0.0143	0.0143	0.0267	0.0272	0.0355
5	17	2017	16	51	0.0279	0.0279	0.0291	0.0026	0.0143	0.0143	0.0267	0.0271	0.0355
5	17	2017	16	52	0.0279	0.0279	0.0291	0.0026	0.0143	0.0143	0.0267	0.0271	0.0354
5	17	2017	16	53	0.0279	0.0279	0.0291	0.0026	0.0142	0.0142	0.0266	0.0271	0.0354
5	17	2017	16	54	0.0278	0.0278	0.0291	0.0026	0.0142	0.0142	0.0266	0.0270	0.0353
5	17	2017	16	55	0.0278	0.0278	0.0290	0.0026	0.0142	0.0142	0.0266	0.0270	0.0353
5	17	2017	16	56	0.0278	0.0278	0.0290	0.0026	0.0142	0.0142	0.0266	0.0270	0.0353
5	17	2017	16	57	0.0277	0.0277	0.0290	0.0026	0.0142	0.0142	0.0265	0.0269	0.0352
5	17	2017	16	58	0.0277	0.0277	0.0288	0.0025	0.0142	0.0142	0.0265	0.0269	0.0352
5	17	2017	16	59	0.0276	0.0276	0.0288	0.0025	0.0141	0.0141	0.0265	0.0269	0.0352
5	17	2017	17	0	0.0276	0.0276	0.0288	0.0025	0.0141	0.0141	0.0264	0.0268	0.0351
5	17	2017	17	1	0.0275	0.0275	0.0						

5	17	2017	17	51	0.0258	0.0258	0.0269	0.0019	0.0132	0.0132	0.0250	0.0252	0.0333
5	17	2017	17	52	0.0258	0.0258	0.0269	0.0018	0.0132	0.0132	0.0250	0.0252	0.0332
5	17	2017	17	53	0.0257	0.0257	0.0269	0.0018	0.0132	0.0132	0.0249	0.0251	0.0332
5	17	2017	17	54	0.0257	0.0257	0.0269	0.0018	0.0131	0.0131	0.0249	0.0251	0.0331
5	17	2017	17	55	0.0257	0.0257	0.0268	0.0018	0.0131	0.0131	0.0249	0.0251	0.0331
5	17	2017	17	56	0.0256	0.0256	0.0268	0.0018	0.0131	0.0131	0.0249	0.0250	0.0331
5	17	2017	17	57	0.0256	0.0256	0.0268	0.0018	0.0131	0.0131	0.0248	0.0250	0.0330
5	17	2017	17	58	0.0256	0.0256	0.0268	0.0018	0.0131	0.0131	0.0248	0.0250	0.0330
5	17	2017	17	59	0.0255	0.0255	0.0267	0.0018	0.0131	0.0131	0.0248	0.0249	0.0330
5	17	2017	18	0	0.0255	0.0255	0.0267	0.0018	0.0130	0.0130	0.0247	0.0249	0.0329
5	17	2017	18	1	0.0255	0.0255	0.0267	0.0017	0.0130	0.0130	0.0247	0.0249	0.0329
5	17	2017	18	2	0.0254	0.0254	0.0266	0.0017	0.0130	0.0130	0.0247	0.0249	0.0329
5	17	2017	18	3	0.0254	0.0254	0.0265	0.0017	0.0130	0.0130	0.0247	0.0248	0.0328
5	17	2017	18	4	0.0253	0.0253	0.0265	0.0017	0.0130	0.0130	0.0246	0.0248	0.0328
5	17	2017	18	5	0.0253	0.0253	0.0265	0.0017	0.0130	0.0130	0.0246	0.0248	0.0328
5	17	2017	18	6	0.0252	0.0252	0.0264	0.0017	0.0129	0.0129	0.0246	0.0247	0.0327
5	17	2017	18	7	0.0252	0.0252	0.0264	0.0017	0.0129	0.0129	0.0245	0.0247	0.0327
5	17	2017	18	8	0.0252	0.0252	0.0264	0.0017	0.0129	0.0129	0.0245	0.0247	0.0326
5	17	2017	18	9	0.0252	0.0252	0.0264	0.0017	0.0129	0.0129	0.0245	0.0246	0.0326
5	17	2017	18	10	0.0251	0.0251	0.0263	0.0017	0.0129	0.0129	0.0245	0.0246	0.0326
5	17	2017	18	11	0.0251	0.0251	0.0263	0.0016	0.0128	0.0128	0.0244	0.0246	0.0325
5	17	2017	18	12	0.0251	0.0251	0.0263	0.0016	0.0128	0.0128	0.0244	0.0245	0.0325
5	17	2017	18	13	0.0251	0.0251	0.0262	0.0016	0.0128	0.0128	0.0244	0.0245	0.0325
5	17	2017	18	14	0.0250	0.0250	0.0262	0.0016	0.0128	0.0128	0.0243	0.0245	0.0324
5	17	2017	18	15	0.0250	0.0250	0.0262	0.0016	0.0128	0.0128	0.0243	0.0245	0.0324
5	17	2017	18	16	0.0249	0.0249	0.0262	0.0016	0.0128	0.0128	0.0243	0.0244	0.0324
5	17	2017	18	17	0.0249	0.0249	0.0261	0.0016	0.0127	0.0127	0.0243	0.0244	0.0323
5	17	2017	18	18	0.0249	0.0249	0.0261	0.0016	0.0127	0.0127	0.0242	0.0244	0.0323
5	17	2017	18	19	0.0248	0.0248	0.0261	0.0016	0.0127	0.0127	0.0242	0.0243	0.0323
5	17	2017	18	20	0.0248	0.0248	0.0260						

5	17	2017	19	10	0.0232	0.0232	0.0243	0.0011	0.0118	0.0118	0.0228	0.0229	0.0305
5	17	2017	19	11	0.0231	0.0231	0.0243	0.0011	0.0118	0.0118	0.0228	0.0228	0.0304
5	17	2017	19	12	0.0231	0.0231	0.0243	0.0011	0.0118	0.0118	0.0228	0.0228	0.0304
5	17	2017	19	13	0.0230	0.0230	0.0242	0.0011	0.0118	0.0118	0.0227	0.0228	0.0303
5	17	2017	19	14	0.0230	0.0230	0.0242	0.0010	0.0118	0.0118	0.0227	0.0228	0.0303
5	17	2017	19	15	0.0230	0.0230	0.0242	0.0010	0.0117	0.0117	0.0227	0.0227	0.0303
5	17	2017	19	16	0.0230	0.0230	0.0242	0.0010	0.0117	0.0117	0.0226	0.0227	0.0302
5	17	2017	19	17	0.0229	0.0229	0.0241	0.0010	0.0117	0.0117	0.0226	0.0227	0.0302
5	17	2017	19	18	0.0229	0.0229	0.0241	0.0010	0.0117	0.0117	0.0226	0.0227	0.0302
5	17	2017	19	19	0.0228	0.0228	0.0241	0.0010	0.0117	0.0117	0.0226	0.0226	0.0301
5	17	2017	19	20	0.0228	0.0228	0.0240	0.0010	0.0117	0.0117	0.0225	0.0226	0.0301
5	17	2017	19	21	0.0228	0.0228	0.0240	0.0010	0.0116	0.0116	0.0225	0.0226	0.0301
5	17	2017	19	22	0.0228	0.0228	0.0240	0.0010	0.0116	0.0116	0.0225	0.0225	0.0300
5	17	2017	19	23	0.0228	0.0228	0.0240	0.0010	0.0116	0.0116	0.0225	0.0225	0.0300
5	17	2017	19	24	0.0227	0.0227	0.0239	0.0010	0.0116	0.0116	0.0224	0.0225	0.0300
5	17	2017	19	25	0.0226	0.0226	0.0239	0.0010	0.0116	0.0116	0.0224	0.0225	0.0299
5	17	2017	19	26	0.0226	0.0226	0.0238	0.0010	0.0116	0.0116	0.0224	0.0224	0.0299
5	17	2017	19	27	0.0226	0.0226	0.0238	0.0009	0.0115	0.0115	0.0223	0.0224	0.0299
5	17	2017	19	28	0.0226	0.0226	0.0237	0.0009	0.0115	0.0115	0.0223	0.0224	0.0298
5	17	2017	19	29	0.0226	0.0226	0.0237	0.0009	0.0115	0.0115	0.0223	0.0223	0.0298
5	17	2017	19	30	0.0225	0.0225	0.0237	0.0009	0.0115	0.0115	0.0223	0.0223	0.0298
5	17	2017	19	31	0.0224	0.0224	0.0237	0.0009	0.0115	0.0115	0.0222	0.0223	0.0297
5	17	2017	19	32	0.0224	0.0224	0.0236	0.0009	0.0115	0.0115	0.0222	0.0223	0.0297
5	17	2017	19	33	0.0224	0.0224	0.0236	0.0009	0.0114	0.0114	0.0222	0.0222	0.0297
5	17	2017	19	34	0.0224	0.0224	0.0236	0.0009	0.0114	0.0114	0.0222	0.0222	0.0296
5	17	2017	19	35	0.0224	0.0224	0.0236	0.0009	0.0114	0.0114	0.0221	0.0222	0.0296
5	17	2017	19	36	0.0223	0.0223	0.0235	0.0009	0.0114	0.0114	0.0221	0.0222	0.0296
5	17	2017	19	37	0.0223	0.0223	0.0235	0.0009	0.0114	0.0114	0.0221	0.0221	0.0295
5	17	2017	19	38	0.0222	0.0222	0.0235	0.0009	0.0114	0.0114	0.0221	0.0221	0.0295
5	17	2017	19	39	0.0222	0.0222	0						

5	17	2017	20	29	0.0207	0.0207	0.0219	0.0005	0.0105	0.0105	0.0207	0.0207	0.0277
5	17	2017	20	30	0.0207	0.0207	0.0219	0.0005	0.0105	0.0105	0.0207	0.0207	0.0277
5	17	2017	20	31	0.0207	0.0207	0.0218	0.0005	0.0105	0.0105	0.0207	0.0207	0.0277
5	17	2017	20	32	0.0206	0.0206	0.0218	0.0005	0.0105	0.0105	0.0206	0.0206	0.0276
5	17	2017	20	33	0.0205	0.0205	0.0218	0.0005	0.0105	0.0105	0.0206	0.0206	0.0276
5	17	2017	20	34	0.0205	0.0205	0.0217	0.0005	0.0104	0.0104	0.0206	0.0206	0.0276
5	17	2017	20	35	0.0205	0.0205	0.0217	0.0005	0.0104	0.0104	0.0205	0.0206	0.0275
5	17	2017	20	36	0.0205	0.0205	0.0217	0.0005	0.0104	0.0104	0.0205	0.0205	0.0275
5	17	2017	20	37	0.0205	0.0205	0.0217	0.0005	0.0104	0.0104	0.0205	0.0205	0.0275
5	17	2017	20	38	0.0204	0.0204	0.0216	0.0005	0.0104	0.0104	0.0205	0.0205	0.0274
5	17	2017	20	39	0.0204	0.0204	0.0216	0.0005	0.0104	0.0104	0.0204	0.0205	0.0274
5	17	2017	20	40	0.0204	0.0204	0.0216	0.0005	0.0103	0.0103	0.0204	0.0204	0.0274
5	17	2017	20	41	0.0203	0.0203	0.0216	0.0004	0.0103	0.0103	0.0204	0.0204	0.0273
5	17	2017	20	42	0.0203	0.0203	0.0215	0.0004	0.0103	0.0103	0.0204	0.0204	0.0273
5	17	2017	20	43	0.0203	0.0203	0.0214	0.0004	0.0103	0.0103	0.0203	0.0204	0.0273
5	17	2017	20	44	0.0203	0.0203	0.0214	0.0004	0.0103	0.0103	0.0203	0.0203	0.0272
5	17	2017	20	45	0.0202	0.0202	0.0214	0.0004	0.0103	0.0103	0.0203	0.0203	0.0272
5	17	2017	20	46	0.0202	0.0202	0.0214	0.0004	0.0102	0.0102	0.0203	0.0203	0.0272
5	17	2017	20	47	0.0201	0.0201	0.0213	0.0004	0.0102	0.0102	0.0202	0.0203	0.0271
5	17	2017	20	48	0.0201	0.0201	0.0213	0.0004	0.0102	0.0102	0.0202	0.0202	0.0271
5	17	2017	20	49	0.0201	0.0201	0.0213	0.0004	0.0102	0.0102	0.0202	0.0202	0.0271
5	17	2017	20	50	0.0201	0.0201	0.0213	0.0004	0.0102	0.0102	0.0202	0.0202	0.0270
5	17	2017	20	51	0.0200	0.0200	0.0212	0.0004	0.0102	0.0102	0.0201	0.0201	0.0270
5	17	2017	20	52	0.0200	0.0200	0.0212	0.0004	0.0101	0.0101	0.0201	0.0201	0.0270
5	17	2017	20	53	0.0200	0.0200	0.0212	0.0004	0.0101	0.0101	0.0201	0.0201	0.0269
5	17	2017	20	54	0.0200	0.0200	0.0212	0.0004	0.0101	0.0101	0.0201	0.0201	0.0269
5	17	2017	20	55	0.0200	0.0200	0.0211	0.0004	0.0101	0.0101	0.0200	0.0200	0.0269
5	17	2017	20	56	0.0199	0.0199	0.0211	0.0004	0.0101	0.0101	0.0200	0.0200	0.0268
5	17	2017	20	57	0.0199	0.0199	0.0211	0.0004	0.0101	0.0101	0.0200	0.0200	0.0268
5	17	2017	20	58	0.0198	0.0198	0						

5	17	2017	21	48	0.0184	0.0184	0.0196	0.0001	0.0093	0.0093	0.0187	0.0187	0.0251
5	17	2017	21	49	0.0184	0.0184	0.0196	0.0001	0.0093	0.0093	0.0187	0.0187	0.0251
5	17	2017	21	50	0.0184	0.0184	0.0196	0.0001	0.0092	0.0092	0.0186	0.0186	0.0251
5	17	2017	21	51	0.0183	0.0183	0.0196	0.0001	0.0092	0.0092	0.0186	0.0186	0.0250
5	17	2017	21	52	0.0183	0.0183	0.0195	0.0001	0.0092	0.0092	0.0186	0.0186	0.0250
5	17	2017	21	53	0.0183	0.0183	0.0195	0.0001	0.0092	0.0092	0.0186	0.0186	0.0250
5	17	2017	21	54	0.0183	0.0183	0.0195	0.0001	0.0092	0.0092	0.0185	0.0185	0.0249
5	17	2017	21	55	0.0182	0.0182	0.0195	0.0001	0.0092	0.0092	0.0185	0.0185	0.0249
5	17	2017	21	56	0.0182	0.0182	0.0194	0.0001	0.0091	0.0091	0.0185	0.0185	0.0249
5	17	2017	21	57	0.0182	0.0182	0.0194	0.0001	0.0091	0.0091	0.0185	0.0185	0.0249
5	17	2017	21	58	0.0182	0.0182	0.0194	0.0001	0.0091	0.0091	0.0184	0.0184	0.0248
5	17	2017	21	59	0.0182	0.0182	0.0194	0.0001	0.0091	0.0091	0.0184	0.0184	0.0248
5	17	2017	22	0	0.0181	0.0181	0.0193	0.0001	0.0091	0.0091	0.0184	0.0184	0.0248
5	17	2017	22	1	0.0181	0.0181	0.0193	0.0001	0.0091	0.0091	0.0184	0.0184	0.0247
5	17	2017	22	2	0.0180	0.0180	0.0192	0.0001	0.0091	0.0091	0.0183	0.0183	0.0247
5	17	2017	22	3	0.0180	0.0180	0.0192	0.0001	0.0090	0.0090	0.0183	0.0183	0.0247
5	17	2017	22	4	0.0180	0.0180	0.0192	0.0001	0.0090	0.0090	0.0183	0.0183	0.0246
5	17	2017	22	5	0.0180	0.0180	0.0191	0.0001	0.0090	0.0090	0.0183	0.0183	0.0246
5	17	2017	22	6	0.0180	0.0180	0.0191	0.0001	0.0090	0.0090	0.0182	0.0182	0.0246
5	17	2017	22	7	0.0179	0.0179	0.0191	0.0001	0.0090	0.0090	0.0182	0.0182	0.0245
5	17	2017	22	8	0.0179	0.0179	0.0191	0.0001	0.0090	0.0090	0.0182	0.0182	0.0245
5	17	2017	22	9	0.0179	0.0179	0.0190	0.0001	0.0089	0.0089	0.0182	0.0182	0.0245
5	17	2017	22	10	0.0178	0.0178	0.0190	0.0001	0.0089	0.0089	0.0181	0.0181	0.0244
5	17	2017	22	11	0.0178	0.0178	0.0190	0.0001	0.0089	0.0089	0.0181	0.0181	0.0244
5	17	2017	22	12	0.0178	0.0178	0.0190	0.0001	0.0089	0.0089	0.0181	0.0181	0.0244
5	17	2017	22	13	0.0178	0.0178	0.0189	0.0001	0.0089	0.0089	0.0181	0.0181	0.0243
5	17	2017	22	14	0.0177	0.0177	0.0189	0.0001	0.0089	0.0089	0.0180	0.0180	0.0243
5	17	2017	22	15	0.0177	0.0177	0.0189	0.0001	0.0089	0.0089	0.0180	0.0180	0.0243
5	17	2017	22	16	0.0177	0.0177	0.0189	0.0001	0.0088	0.0088	0.0180	0.0180	0.0242
5	17	2017	22	17	0.0177	0.0177	0.0188						

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5	16	2017	15	27	0.0000	0.0000	0.0073	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	28	0.0000	0.0000	0.0168	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	29	0.0000	0.0000	0.0304	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	30	0.0000	0.0000	0.0479	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	31	0.0000	0.0000	0.0701	0.0003	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000
5	16	2017	15	32	0.0000	0.0000	0.0971	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	33	0.0000	0.0000	0.1283	0.0015	0.0000	0.0000	0.0000	0.0000	0.0024	0.0000
5	16	2017	15	34	0.0000	0.0000	0.1634	0.0028	0.0000	0.0000	0.0000	0.0000	0.0051	0.0000
5	16	2017	15	35	0.0000	0.0000	0.2024	0.0048	0.0000	0.0000	0.0000	0.0001	0.0086	0.0001
5	16	2017	15	36	0.0000	0.0000	0.2450	0.0078	0.0000	0.0000	0.0000	0.0010	0.0129	0.0013
5	16	2017	15	37	0.0000	0.0000	0.3049	0.0122	0.0000	0.0000	0.0000	0.0038	0.0197	0.0059
5	16	2017	15	38	0.0000	0.0000	0.3842	0.0188	0.0000	0.0000	0.0000	0.0095	0.0293	0.0156
5	16	2017	15	39	0.0000	0.0000	0.4714	0.0283	0.0000	0.0000	0.0000	0.0191	0.0405	0.0314
5	16	2017	15	40	0.0000	0.0000	0.5663	0.0418	0.0000	0.0000	0.0000	0.0344	0.0531	0.0535
5	16	2017	15	41	0.0000	0.0000	0.6686	0.0600	0.0000	0.0000	0.0000	0.0555	0.0670	0.0820
5	16	2017	15	42	0.0000	0.0000	0.7781	0.0840	0.0000	0.0000	0.0000	0.0823	0.0820	0.1173
5	16	2017	15	43	0.0000	0.0000	0.9385	0.1160	0.0000	0.0000	0.0000	0.1271	0.1056	0.1769
5	16	2017	15	44	0.0000	0.0000	1.1560	0.1595	0.0000	0.0000	0.0000	0.1941	0.1388	0.2671
5	16	2017	15	45	0.0000	0.0000	1.3941	0.2184	0.0000	0.0000	0.0000	0.2746	0.1749	0.3782
5	16	2017	15	46	0.0000	0.0000	1.6570	0.2962	0.0000	0.0000	0.0000	0.3680	0.2137	0.5109
5	16	2017	15	47	0.0000	0.0000	1.9469	0.3965	0.0000	0.0000	0.0000	0.4739	0.2550	0.6662
5	16	2017	15	48	0.0000	0.0000	2.2628	0.5234	0.0000	0.0000	0.0000	0.5917	0.2985	0.8455
5	16	2017	15	49	0.0000	0.0000	2.7450	0.6865	0.0000	0.0000	0.0000	0.7741	0.3680	1.1217
5	16	2017	15	50	0.0000	0.0000	3.4164	0.9049	0.0000	0.0000	0.0000	1.0313	0.4659	1.5156
5	16	2017	15	51	0.0000	0.0000	4.1574	1.1966	0.0000	0.0000	0.0000	1.3199	0.5702	1.9792
5	16	2017	15	52	0.0000	0.0000	4.9651	1.5734	0.0047	0.0000	0.0000	1.6385	0.6801	2.5182
5	16	2017	15	53	0.0000	0.0000	5.8367	2.0460	0.0257	0.0000	0.0000	1.9855	0.7950	3.1386
5	16	2017	15	54	0.0000	0.0000	6.7696	2.6219	0.0704	0.0004	0.0004	2.3596	0.9145	3.8451
5	16	2017	15	55	0.0000	0.0000	8.2583	3.3437	0.1964	0.0025	0.0025	2.9627	1.1205	4.9229
5	16	2017	15	56	0.0000	0.0000	10.3733	4.3040	0.4524	0.0126	0.0126	3.8262	1.4199	6.4553
5	16	2017	15	57	0.0000	0.0000	12.6836	5.5721	0.8271	0.0466	0.0466	4.7759	1.7360	8.2507
5	16	2017	15	58	0.0000	0.0000	15.1785	7.1702	1.3150	0.1327	0.1327	5.8064	2.0664	10.3214
5	16	2017	15	59	0.0000	0.0000	17.8478	9.1056	1.9106	0.3087	0.3087	6.9129	2.4090	12.6729
5	16	2017	16	0	0.0010	0.0000	20.6819	11.3712	2.6088	0.6143	0.6143	8.0906	2.7621	15.3018
5	16	2017	16	1	0.0166	0.0000	23.0947	13.8762	3.2550	1.0651	1.0651	9.0891	3.0291	17.8428
5	16	2017	16	2	0.0626	0.0000	25.0349	16.4435	3.8188	1.6325	1.6325	9.8859	3.2068	20.1830
5	16	2017	16	3	0.1418	0.0003	27.0309	18.9760	4.4213	2.2798	2.2798	10.7054	3.3872	22.5657
5	16	2017	16	4	0.2530	0.0011	29.0800	21.4703	5.0606	2.9858	2.9858	11.5461	3.5697	24.9805
5	16	2017	16	5	0.3948	0.0033	31.1794	23.9310	5.7351	3.7342	3.7342	12.4067	3.7539	27.4226
5	16	2017	16	6	0.5661	0.0083	33.3263	26.3667	6.4434	4.5130	4.5130	13.2859	3.9395	29.8905
5	16	2017	16	7	0.6866	0.0170	34.4879	28.6297	6.8697	5.2593	5.2593	13.7386	3.9576	31.7247
5	16	2017	16	8	0.7430	0.0297	34.6451	30.4467	6.9987	5.8651	5.8651	13.7582	3.8142	32.7778
5	16	2017	16	9	0.8014	0.0460	34.8099	31.7752	7.1298	6.3101	6.3101	13.7821	3.6835	33.5968
5	16	2017	16	10	0.8618	0.0662	34.9820	32.7529	7.2629	6.6448	6.6448	13.8101	3.5647	34.2423
5	16	2017	16	11	0.9241	0.0905	35.1608	33.4841	7.3979	6.9070	6.9070	13.8421	3.4567	34.7615
5	16	2017	16	12	0.9883	0.1190	35.3461	34.0450	7.5348	7.1231	7.1231	13.8779	3.3587	35.1897
5	16	2017	16	13	1.0492	0.1518	35.4814	34.4806	7.6558	7.3070	7.3070	13.8931	3.2607	35.5163
5	16	2017	16	14	1.1067	0.1887	35.5669	34.8136	7.7608	7.4642	7.4642	13.8878	3.1627	35.7528
5	16	2017	16	15	1.1654	0.2295	35.6588	35.0691	7.8672	7.6021	7.6021	13.8865	3.0735	35.9440
5	16	2017	16	16	1.2254	0.2743	35.7569	35.2736	7.9752	7.7284	7.7284	13.8890	2.9924	36.1036
5	16	2017	16	17	1.2865	0.3229	35.8612	35.4453	8.0845	7.8483	7.8483	13.8952	2.9190	36.2413
5	16	2017	16	18	1.3488	0.3753	35.9713	35.5964	8.1952	7.9648	7.9648	13.9049	2.8525	36.3641
5	16	2017	16	19	1.4062	0.4310	36.0282	35.7259	8.2881	8.0758	8.0758	13.8926	2.7828	36.4390
5	16	2017	16	20	1.4585	0.4895	36.0324	35.8236	8.3631	8.1763	8.1763	13.8584	2.7100	36.4622
5	16	2017	16	21	1.5116	0.5505	36.0430	35.8923	8.4394	8.2671	8.2671	13.8281	2.6438	36.4698
5	16	2017	16	22	1.5654	0.6137	36.0599	35.9434	8.5169	8.3525	8.3525	13.8016	2.5837	36.4680
5	16	2017	16	23	1.6200	0.6789	36.0828	35.9843	8.5956	8.4352	8.4352	13.7788	2.5292	36.4613
5	16	2017	16	24	1.6752	0.7458	36.1118	36.0205	8.6754	8.5167	8.5167	13.7594	2.4799	36.4527
5	16	2017	16	25	1.7244	0.8140	36.0852	36.0453	8.7360	8.5938	8.5938	13.7169	2.4254	36.4049
5	16	2017	16	26	1.7674	0.8827	36.0037	36.0448	8.7774	8.6604	8.6604	13.6516	2.3659	36.3116
5	16	2017	16	27	1.8112	0.9516	35.9291	36.0191	8.8201	8.7170	8.7170	13.5904	2.3118	36.2091
5	16	2017	16	28	1.8556	1.0204	35.8612	35.9787	8.8640	8.7683	8.7683	13.5331	2.2626	36.1024
5	16	2017	16	29	1.9010	1.0891	35.7998	35.9305	8.9091	8.8168	8.8168	13.4797	2.2179	35.9952
5	16	2017	16	30	1.9475	1.1575	35.7448	35.8791	8.9554	8.8643	8.8643	13.4299	2.1774	35.8899
5	16	2017	16	31	1.9878	1.2253	35.6327	35.8175	8.9814	8.9071	8.9071	13.3563	2.1304	35.7471
5	16	2017	16	32	2.0223	1.2920	35.4642	35.7305	8.9873	8.9389	8.9389	13.2592	2.0773	35.5603
5	16	2017	16	33	2.0590	1.3572	35.3034	35.6185	8.9947	8.9603	8.9603	13.1665	2.0289	35.3665
5	16	2017	16	34	2.0982	1.4212	35.1500	35.4922	9.0035	8.9762	8.9762	13.0780	1.9847	35.1705
5	16	2017	16	35	2.1408	1.4841	35.0037	35.3584	9.0137	8.9894	8.9894	12.9937	1.9444	34.9759
5	16	2017	16	36	2.1875	1.5464	34.8645	35.2219	9.0253	9.0017	9.0017	12.9135	1.9077	34.7849
5	16	2017	16	37	2.2342	1.6081	34.6917	35.0792	9.0243	9.0111	9.0111	12.8195	1.8678	34.5728
5	16	2017	16	38	2.2818	1.6693	34.4859	34.9218	9.0110	9.0137	9.0137	12.7121	1.8249	34.3359
5	16	2017	16	39	2.3364	1.7304	34.2879	34.7504	8.9992	9.0099	9.0099	12.6091	1.7856	34.0979
5	16	2017	16	40	2.3994	1.7921	34.0973	34.5719	8.9890	9.0032	9.0032	12.5103	1.7498	33.8621
5	16	2017	16	41	2.4717	1.8551	33.9142	34.3910	8.9803	8.9953	8.9953	12.4156	1.7172	33.6306
5	16	2017	16	42	2.5548	1.9205	33.7382	34.2107	8.9731	8.9874	8.9874	12.3249	1.6874	33.4049
5	16	2017	16	43	2.6478	1.9889	33.5529	34.0306	8.9617	8.9789	8.9789	12.2310	1.6577	33.1754
5	16	2017	16	44	2.7518	2.0613	33.3586	33.8477	8.9461	8.9684	8.9684	12.1339	1.6281	32.9407
5	16	2017	16	45	2.8701	2.1387	33.1714	33.6626	8.9321	8.9561	8.9561	12.0408	1.6010	32.7105

5	16	2017	16	46	3.0035	2.2222	32.9912	33.4782	8.9195	8.9434	11.9514	1.5764	32.4861
5	16	2017	16	47	3.1531	2.3131	32.8178	33.2964	8.9084	8.9310	11.8657	1.5541	32.2684
5	16	2017	16	48	3.3193	2.4126	32.6511	33.1187	8.8986	8.9194	11.7836	1.5338	32.0578
5	16	2017	16	49	3.5004	2.5218	32.4743	32.9431	8.8844	8.9077	11.6977	1.5127	31.8438
5	16	2017	16	50	3.6965	2.6417	32.2875	32.7658	8.8658	8.8941	11.6082	1.4909	31.6248
5	16	2017	16	51	3.9098	2.7733	32.1075	32.5868	8.8487	8.8787	11.5222	1.4711	31.4103
5	16	2017	16	52	4.1400	2.9176	31.9341	32.4088	8.8330	8.8629	11.4396	1.4531	31.2013
5	16	2017	16	53	4.3865	3.0758	31.7670	32.2335	8.8187	8.8474	11.3604	1.4368	30.9986
5	16	2017	16	54	4.6486	3.2485	31.6062	32.0620	8.8058	8.8328	11.2845	1.4221	30.8025
5	16	2017	16	55	4.9230	3.4364	31.4345	31.8924	8.7882	8.8178	11.2043	1.4061	30.6023
5	16	2017	16	56	5.2084	3.6396	31.2523	31.7208	8.7660	8.8008	11.1201	1.3888	30.3962
5	16	2017	16	57	5.5059	3.8583	31.0764	31.5471	8.7452	8.7820	11.0391	1.3732	30.1940
5	16	2017	16	58	5.8141	4.0926	30.9066	31.3739	8.7258	8.7627	10.9613	1.3590	29.9967
5	16	2017	16	59	6.1315	4.3422	30.7430	31.2030	8.7078	8.7436	10.8866	1.3462	29.8049
5	16	2017	17	0	6.4565	4.6068	30.5852	31.0356	8.6911	8.7253	10.8148	1.3346	29.6192
5	16	2017	17	1	6.7854	4.8855	30.4160	30.8695	8.6696	8.7066	10.7386	1.3214	29.4285
5	16	2017	17	2	7.1164	5.1772	30.2356	30.7011	8.6433	8.6858	10.6578	1.3067	29.2312
5	16	2017	17	3	7.4503	5.4807	30.0612	30.5301	8.6184	8.6631	10.5801	1.2934	29.0371
5	16	2017	17	4	7.7858	5.7948	29.8928	30.3593	8.5950	8.6398	10.5054	1.2813	28.8474
5	16	2017	17	5	8.1216	6.1181	29.7301	30.1903	8.5728	8.6167	10.4336	1.2704	28.6626
5	16	2017	17	6	8.4564	6.4492	29.5730	30.0244	8.5521	8.5943	10.3646	1.2605	28.4832
5	16	2017	17	7	8.7875	6.7866	29.4096	29.8605	8.5283	8.5720	10.2931	1.2498	28.3018
5	16	2017	17	8	9.1138	7.1284	29.2398	29.6960	8.5015	8.5485	10.2192	1.2381	28.1173
5	16	2017	17	9	9.4360	7.4730	29.0757	29.5310	8.4762	8.5239	10.1481	1.2276	27.9365
5	16	2017	17	10	9.7534	7.8190	28.9171	29.3674	8.4522	8.4994	10.0798	1.2180	27.7602
5	16	2017	17	11	10.0653	8.1651	28.7639	29.2064	8.4294	8.4753	10.0140	1.2095	27.5887
5	16	2017	17	12	10.3711	8.5098	28.6159	29.0488	8.4080	8.4521	9.9509	1.2018	27.4225
5	16	2017	17	13	10.6695	8.8520	28.4605	28.8941	8.3854	8.4293	9.8873	1.1938	27.2575
5	16	2017	17	14	10.9598	9.1903	28.3158	28.7411	8.3618	8.4065	9.8235	1.1856	27.0931
5	16	2017	17	15	11.2430	9.5238	28.1703	28.5898	8.3394	8.3836	9.7621	1.1783	26.9330
5	16	2017	17	16	11.5186	9.8516	28.0296	28.4412	8.3182	8.3612	9.7031	1.1717	26.7775
5	16	2017	17	17	11.7867	10.1730	27.8938	28.2959	8.2983	8.3395	9.6464	1.1658	26.6268
5	16	2017	17	18	12.0471	10.4875	27.7627	28.1544	8.2794	8.3188	9.5920	1.1606	26.4811
5	16	2017	17	19	12.2988	10.7943	27.6297	28.0160	8.2594	8.2986	9.5369	1.1549	26.3363
5	16	2017	17	20	12.5419	11.0931	27.4948	27.8791	8.2380	8.2782	9.4811	1.1488	26.1914
5	16	2017	17	21	12.7773	11.3834	27.3645	27.7437	8.2179	8.2577	9.4275	1.1434	26.0504
5	16	2017	17	22	13.0053	11.6652	27.2387	27.6106	8.1989	8.2376	9.3760	1.1385	25.9135
5	16	2017	17	23	13.2259	11.9383	27.1173	27.4806	8.1809	8.2181	9.3266	1.1342	25.7809
5	16	2017	17	24	13.4394	12.2028	27.0001	27.3539	8.1641	8.1995	9.2792	1.1304	25.6527
5	16	2017	17	25	13.6449	12.4586	26.8805	27.2299	8.1458	8.1813	9.2308	1.1261	25.5247
5	16	2017	17	26	13.8426	12.7057	26.7585	27.1070	8.1262	8.1629	9.1815	1.1211	25.3961
5	16	2017	17	27	14.0337	12.9441	26.6407	26.9852	8.1077	8.1442	9.1341	1.1167	25.2708
5	16	2017	17	28	14.2185	13.1740	26.5270	26.8653	8.0902	8.1258	9.0886	1.1129	25.1490
5	16	2017	17	29	14.3972	13.3958	26.4174	26.7481	8.0738	8.1079	9.0449	1.1095	25.0311
5	16	2017	17	30	14.5700	13.6097	26.3116	26.6338	8.0583	8.0909	9.0031	1.1065	24.9170
5	16	2017	17	31	14.7362	13.8159	26.2029	26.5217	8.0413	8.0742	8.9600	1.1029	24.8025
5	16	2017	17	32	14.8959	14.0144	26.0914	26.4103	8.0228	8.0571	8.9158	1.0986	24.6870
5	16	2017	17	33	15.0504	14.2055	25.9838	26.2996	8.0054	8.0396	8.8733	1.0948	24.5742
5	16	2017	17	34	15.2000	14.3897	25.8799	26.1905	7.9889	8.0224	8.8326	1.0915	24.4646
5	16	2017	17	35	15.3448	14.5671	25.7797	26.0837	7.9734	8.0057	8.7935	1.0886	24.3582
5	16	2017	17	36	15.4852	14.7382	25.6831	25.9794	7.9589	7.9897	8.7560	1.0860	24.2553
5	16	2017	17	37	15.6203	14.9031	25.5832	25.8770	7.9427	7.9739	8.7172	1.0828	24.1516
5	16	2017	17	38	15.7502	15.0620	25.4801	25.7750	7.9250	7.9577	8.6769	1.0788	24.0463
5	16	2017	17	39	15.8761	15.2151	25.3806	25.6734	7.9082	7.9411	8.6383	1.0753	23.9435
5	16	2017	17	40	15.9984	15.3627	25.2846	25.5730	7.8924	7.9246	8.6013	1.0722	23.8433
5	16	2017	17	41	16.1171	15.5052	25.1920	25.4744	7.8774	7.9085	8.5658	1.0695	23.7461
5	16	2017	17	42	16.2326	15.6429	25.1027	25.3783	7.8634	7.8931	8.5317	1.0672	23.6520
5	16	2017	17	43	16.3438	15.7759	25.0098	25.2837	7.8477	7.8779	8.4962	1.0641	23.5566
5	16	2017	17	44	16.4509	15.9043	24.9134	25.1891	7.8303	7.8622	8.4590	1.0603	23.4593
5	16	2017	17	45	16.5550	16.0283	24.8203	25.0947	7.8138	7.8460	8.4234	1.0569	23.3641
5	16	2017	17	46	16.6564	16.1482	24.7304	25.0012	7.7982	7.8299	8.3892	1.0539	23.2713
5	16	2017	17	47	16.7552	16.2642	24.6438	24.9093	7.7835	7.8142	8.3565	1.0513	23.1811
5	16	2017	17	48	16.8516	16.3767	24.5602	24.8195	7.7697	7.7990	8.3251	1.0490	23.0937
5	16	2017	17	49	16.9446	16.4856	24.4728	24.7310	7.7541	7.7841	8.2920	1.0459	23.0048
5	16	2017	17	50	17.0341	16.5911	24.3815	24.6424	7.7367	7.7685	8.2572	1.0421	22.9137
5	16	2017	17	51	17.1215	16.6931	24.2934	24.5535	7.7203	7.7524	8.2239	1.0387	22.8243
5	16	2017	17	52	17.2068	16.7921	24.2083	24.4654	7.7047	7.7364	8.1919	1.0357	22.7371
5	16	2017	17	53	17.2902	16.8882	24.1262	24.3787	7.6899	7.7207	8.1612	1.0331	22.6522
5	16	2017	17	54	17.3718	16.9815	24.0471	24.2939	7.6760	7.7055	8.1318	1.0308	22.5700
5	16	2017	17	55	17.4505	17.0722	23.9638	24.2101	7.6602	7.6905	8.1006	1.0277	22.4859
5	16	2017	17	56	17.5263	17.1602	23.8764	24.1260	7.6426	7.6748	8.0676	1.0238	22.3993
5	16	2017	17	57	17.6005	17.2456	23.7920	24.0415	7.6259	7.6586	8.0359	1.0203	22.3143
5	16	2017	17	58	17.6731	17.3286	23.7105	23.9575	7.6101	7.6423	8.0055	1.0172	22.2312
5	16	2017	17	59	17.7442	17.4093	23.6319	23.8747	7.5950	7.6264	7.9764	1.0145	22.1503
5	16	2017	18	0	17.8139	17.4879	23.5560	23.7936	7.5808	7.6110	7.9485	1.0122	22.0718
5	16	2017	18	1	17.8811	17.5644	23.4758	23.7135	7.5647	7.5957	7.9186	1.0089	21.9913
5	16	2017	18	2	17.9458	17.6388	23.3912	23.6328	7.5467	7.5797	7.8869	1.0050	21.9080
5	16	2017	18	3	18.0091	17.7111	23.3095	23.5514	7.5295	7.5631	7.8564	1.0014	21.8262
5	16	2017	18	4	18.0712	17.7814	23.2306	23.4705	7.5132	7.5465	7.8272	0.9982	21.7461

5	16	2017	18	5	18.1322	17.8499	23.1544	23.3906	7.4977	7.5301	7.7991	0.9954	21.6680
5	16	2017	18	6	18.1920	17.9167	23.0809	23.3122	7.4830	7.5143	7.7722	0.9929	21.5922
5	16	2017	18	7	18.2498	17.9820	23.0041	23.2348	7.4668	7.4986	7.7439	0.9898	21.5150
5	16	2017	18	8	18.3055	18.0454	22.9242	23.1572	7.4493	7.4825	7.7142	0.9861	21.4359
5	16	2017	18	9	18.3601	18.1071	22.8469	23.0794	7.4325	7.4659	7.6857	0.9828	21.3582
5	16	2017	18	10	18.4138	18.1673	22.7723	23.0022	7.4165	7.4495	7.6583	0.9799	21.2824
5	16	2017	18	11	18.4665	18.2259	22.7002	22.9262	7.4014	7.4334	7.6321	0.9773	21.2085
5	16	2017	18	12	18.5183	18.2833	22.6306	22.8517	7.3869	7.4178	7.6069	0.9750	21.1369
5	16	2017	18	13	18.5685	18.3393	22.5589	22.7784	7.3715	7.4025	7.5808	0.9723	21.0645
5	16	2017	18	14	18.6170	18.3940	22.4852	22.7053	7.3551	7.3870	7.5538	0.9691	20.9912
5	16	2017	18	15	18.6647	18.4473	22.4140	22.6325	7.3395	7.3713	7.5279	0.9663	20.9194
5	16	2017	18	16	18.7117	18.4993	22.3453	22.5605	7.3247	7.3557	7.5030	0.9638	20.8494
5	16	2017	18	17	18.7579	18.5502	22.2788	22.4899	7.3106	7.3406	7.4792	0.9617	20.7814
5	16	2017	18	18	18.8034	18.6000	22.2147	22.4208	7.2971	7.3261	7.4563	0.9598	20.7155
5	16	2017	18	19	18.8474	18.6488	22.1484	22.3529	7.2827	7.3118	7.4325	0.9574	20.6488
5	16	2017	18	20	18.8900	18.6964	22.0798	22.2852	7.2672	7.2972	7.4076	0.9545	20.5810
5	16	2017	18	21	18.9319	18.7429	22.0135	22.2176	7.2524	7.2824	7.3837	0.9520	20.5145
5	16	2017	18	22	18.9732	18.7883	21.9495	22.1507	7.2384	7.2678	7.3609	0.9498	20.4498
5	16	2017	18	23	19.0139	18.8328	21.8877	22.0850	7.2250	7.2535	7.3389	0.9478	20.3868
5	16	2017	18	24	19.0541	18.8765	21.8280	22.0208	7.2124	7.2398	7.3179	0.9461	20.3258
5	16	2017	18	25	19.0930	18.9193	21.7660	21.9576	7.1986	7.2262	7.2958	0.9439	20.2639
5	16	2017	18	26	19.1305	18.9611	21.7015	21.8944	7.1837	7.2124	7.2726	0.9412	20.2005
5	16	2017	18	27	19.1675	19.0019	21.6392	21.8312	7.1696	7.1983	7.2504	0.9388	20.1385
5	16	2017	18	28	19.2040	19.0419	21.5790	21.7686	7.1561	7.1843	7.2291	0.9367	20.0780
5	16	2017	18	29	19.2400	19.0811	21.5209	21.7070	7.1433	7.1707	7.2086	0.9349	20.0191
5	16	2017	18	30	19.2756	19.1195	21.4648	21.6468	7.1311	7.1575	7.1891	0.9333	19.9620
5	16	2017	18	31	19.3100	19.1572	21.4062	21.5874	7.1178	7.1445	7.1683	0.9311	19.9038
5	16	2017	18	32	19.3431	19.1941	21.3449	21.5279	7.1033	7.1311	7.1464	0.9285	19.8441
5	16	2017	18	33	19.3758	19.2301	21.2858	21.4682	7.0895	7.1175	7.1254	0.9261	19.7856
5	16	2017	18	34	19.4080	19.2654	21.2287	21.4090	7.0764	7.1039	7.1052	0.9241	19.7284
5	16	2017	18	35	19.4399	19.3000	21.1735	21.3507	7.0639	7.0907	7.0860	0.9223	19.6728
5	16	2017	18	36	19.4715	19.3339	21.1202	21.2936	7.0521	7.0778	7.0675	0.9207	19.6188
5	16	2017	18	37	19.5019	19.3672	21.0643	21.2373	7.0390	7.0652	7.0478	0.9185	19.5635
5	16	2017	18	38	19.5310	19.3998	21.0056	21.1807	7.0248	7.0521	7.0268	0.9159	19.5066
5	16	2017	18	39	19.5598	19.4316	20.9489	21.1238	7.0112	7.0387	7.0067	0.9136	19.4508
5	16	2017	18	40	19.5882	19.4627	20.8941	21.0673	6.9983	7.0254	6.9875	0.9115	19.3962
5	16	2017	18	41	19.6164	19.4931	20.8412	21.0116	6.9860	7.0124	6.9690	0.9097	19.3430
5	16	2017	18	42	19.6442	19.5231	20.7901	20.9569	6.9742	6.9997	6.9514	0.9081	19.2914
5	16	2017	18	43	19.6709	19.5525	20.7362	20.9029	6.9613	6.9872	6.9324	0.9059	19.2384
5	16	2017	18	44	19.6964	19.5811	20.6794	20.8486	6.9471	6.9743	6.9122	0.9032	19.1836
5	16	2017	18	45	19.7216	19.6090	20.6245	20.7939	6.9336	6.9611	6.8928	0.9009	19.1298
5	16	2017	18	46	19.7464	19.6363	20.5715	20.7394	6.9207	6.9478	6.8742	0.8988	19.0771
5	16	2017	18	47	19.7710	19.6631	20.5203	20.6857	6.9084	6.9348	6.8564	0.8969	19.0258
5	16	2017	18	48	19.7953	19.6893	20.4709	20.6329	6.8967	6.9223	6.8393	0.8953	18.9760
5	16	2017	18	49	19.8185	19.7150	20.4184	20.5807	6.8837	6.9098	6.8209	0.8931	18.9247
5	16	2017	18	50	19.8405	19.7400	20.3631	20.5280	6.8695	6.8969	6.8011	0.8904	18.8714
5	16	2017	18	51	19.8622	19.7644	20.3096	20.4749	6.8560	6.8836	6.7822	0.8879	18.8191
5	16	2017	18	52	19.8837	19.7881	20.2579	20.4220	6.8430	6.8703	6.7641	0.8858	18.7678
5	16	2017	18	53	19.9048	19.8113	20.2079	20.3697	6.8306	6.8573	6.7466	0.8838	18.7178
5	16	2017	18	54	19.9257	19.8340	20.1596	20.3183	6.8188	6.8446	6.7300	0.8822	18.6692
5	16	2017	18	55	19.9455	19.8562	20.1083	20.2674	6.8057	6.8320	6.7119	0.8799	18.6191
5	16	2017	18	56	19.9641	19.8778	20.0539	20.2159	6.7913	6.8190	6.6925	0.8771	18.5669
5	16	2017	18	57	19.9824	19.8986	20.0013	20.1640	6.7775	6.8056	6.6739	0.8746	18.5156
5	16	2017	18	58	20.0005	19.9189	19.9504	20.1121	6.7644	6.7922	6.6560	0.8724	18.4653
5	16	2017	18	59	20.0181	19.9386	19.9012	20.0608	6.7518	6.7790	6.6389	0.8704	18.4162
5	16	2017	19	0	20.0354	19.9579	19.8537	20.0104	6.7398	6.7661	6.6224	0.8687	18.3684
5	16	2017	19	1	20.0515	19.9766	19.8030	19.9603	6.7265	6.7533	6.6046	0.8664	18.3190
5	16	2017	19	2	20.0664	19.9945	19.7493	19.9097	6.7119	6.7401	6.5854	0.8635	18.2676
5	16	2017	19	3	20.0810	20.0118	19.6972	19.8585	6.6978	6.7265	6.5669	0.8610	18.2169
5	16	2017	19	4	20.0955	20.0284	19.6469	19.8074	6.6844	6.7128	6.5492	0.8587	18.1672
5	16	2017	19	5	20.1097	20.0446	19.5982	19.7567	6.6716	6.6994	6.5322	0.8567	18.1186
5	16	2017	19	6	20.1240	20.0603	19.5511	19.7068	6.6593	6.6863	6.5159	0.8549	18.0714
5	16	2017	19	7	20.1371	20.0756	19.5008	19.6573	6.6457	6.6732	6.4981	0.8525	18.0224
5	16	2017	19	8	20.1491	20.0903	19.4474	19.6072	6.6307	6.6597	6.4789	0.8496	17.9713
5	16	2017	19	9	20.1607	20.1043	19.3956	19.5564	6.6164	6.6458	6.4605	0.8469	17.9210
5	16	2017	19	10	20.1720	20.1178	19.3455	19.5056	6.6027	6.6318	6.4428	0.8446	17.8715
5	16	2017	19	11	20.1830	20.1307	19.2970	19.4553	6.5895	6.6181	6.4259	0.8425	17.8232
5	16	2017	19	12	20.1938	20.1432	19.2501	19.4057	6.5769	6.6047	6.4096	0.8406	17.7762
5	16	2017	19	13	20.2035	20.1552	19.1999	19.3565	6.5629	6.5913	6.3918	0.8382	17.7274
5	16	2017	19	14	20.2119	20.1665	19.1465	19.3066	6.5476	6.5774	6.3726	0.8352	17.6764
5	16	2017	19	15	20.2200	20.1772	19.0947	19.2560	6.5329	6.5632	6.3542	0.8325	17.6261
5	16	2017	19	16	20.2277	20.1872	19.0446	19.2053	6.5187	6.5488	6.3364	0.8301	17.5767
5	16	2017	19	17	20.2352	20.1967	18.9961	19.1551	6.5052	6.5347	6.3194	0.8279	17.5284
5	16	2017	19	18	20.2425	20.2058	18.9491	19.1055	6.4922	6.5209	6.3031	0.8260	17.4813
5	16	2017	19	19	20.2486	20.2143	18.8988	19.0563	6.4778	6.5071	6.2852	0.8234	17.4325
5	16	2017	19	20	20.2535	20.2221	18.8452	19.0063	6.4620	6.4929	6.2659	0.8204	17.3814
5	16	2017	19	21	20.2580	20.2292	18.7933	18.9556	6.4469	6.4782	6.2474	0.8176	17.3309
5	16	2017	19	22	20.2622	20.2357	18.7429	18.9049	6.4323	6.4635	6.2295	0.8152	17.2814
5	16	2017	19	23	20.2662	20.2417	18.6942	18.8545	6.4184	6.4489	6.2123	0.8129	17.2329

5	16	2017	19	24	20.2699	20.2472	18.6470	18.8048	6.4049	6.4347	6.1959	0.8109	17.1856
5	16	2017	19	25	20.2724	20.2522	18.5963	18.7553	6.3901	6.4205	6.1779	0.8083	17.1365
5	16	2017	19	26	20.2737	20.2565	18.5424	18.7052	6.3739	6.4059	6.1584	0.8052	17.0851
5	16	2017	19	27	20.2746	20.2600	18.4901	18.6542	6.3583	6.3907	6.1397	0.8024	17.0344
5	16	2017	19	28	20.2753	20.2630	18.4394	18.6032	6.3433	6.3756	6.1216	0.7999	16.9845
5	16	2017	19	29	20.2756	20.2654	18.3902	18.5525	6.3289	6.3606	6.1043	0.7976	16.9357
5	16	2017	19	30	20.2757	20.2673	18.3426	18.5025	6.3150	6.3459	6.0876	0.7955	16.8880
5	16	2017	19	31	20.2747	20.2687	18.2915	18.4526	6.2997	6.3312	6.0694	0.7928	16.8385
5	16	2017	19	32	20.2723	20.2682	18.2371	18.4021	6.2830	6.3161	6.0498	0.7897	16.7867
5	16	2017	19	33	20.2696	20.2678	18.1843	18.3507	6.2669	6.3005	6.0308	0.7868	16.7355
5	16	2017	19	34	20.2666	20.2673	18.1331	18.2993	6.2514	6.2849	6.0126	0.7842	16.6852
5	16	2017	19	35	20.2619	20.2669	18.0834	18.2481	6.2365	6.2694	5.9950	0.7818	16.6359
5	16	2017	19	36	20.2575	20.2664	18.0352	18.1976	6.2221	6.2542	5.9781	0.7797	16.5877
5	16	2017	19	37	20.2524	20.2637	17.9836	18.1473	6.2063	6.2391	5.9597	0.7770	16.5377
5	16	2017	19	38	20.2465	20.2601	17.9285	18.0962	6.1892	6.2235	5.9398	0.7737	16.4853
5	16	2017	19	39	20.2409	20.2561	17.8751	18.0443	6.1726	6.2074	5.9206	0.7708	16.4336
5	16	2017	19	40	20.2355	20.2517	17.8231	17.9923	6.1566	6.1913	5.9021	0.7681	16.3827
5	16	2017	19	41	20.2287	20.2469	17.7727	17.9405	6.1412	6.1753	5.8843	0.7657	16.3328
5	16	2017	19	42	20.2216	20.2416	17.7238	17.8893	6.1263	6.1597	5.8671	0.7635	16.2841
5	16	2017	19	43	20.2133	20.2358	17.6715	17.8383	6.1100	6.1441	5.8484	0.7607	16.2334
5	16	2017	19	44	20.2038	20.2293	17.6157	17.7866	6.0923	6.1279	5.8282	0.7574	16.1805
5	16	2017	19	45	20.1938	20.2221	17.5616	17.7340	6.0752	6.1114	5.8087	0.7544	16.1281
5	16	2017	19	46	20.1836	20.2142	17.5090	17.6813	6.0587	6.0947	5.7900	0.7517	16.0765
5	16	2017	19	47	20.1730	20.2058	17.4580	17.6289	6.0427	6.0782	5.7719	0.7492	16.0260
5	16	2017	19	48	20.1623	20.1969	17.4086	17.5771	6.0274	6.0621	5.7544	0.7470	15.9766
5	16	2017	19	49	20.1503	20.1874	17.3556	17.5255	6.0106	6.0459	5.7354	0.7442	15.9253
5	16	2017	19	50	20.1370	20.1772	17.2992	17.4732	5.9923	6.0293	5.7149	0.7408	15.8716
5	16	2017	19	51	20.1234	20.1663	17.2443	17.4200	5.9747	6.0122	5.6951	0.7377	15.8185
5	16	2017	19	52	20.1094	20.1548	17.1909	17.3666	5.9577	5.9950	5.6761	0.7349	15.7662
5	16	2017	19	53	20.0952	20.1426	17.1391	17.3135	5.9412	5.9781	5.6577	0.7324	15.7150
5	16	2017	19	54	20.0808	20.1300	17.0887	17.2609	5.9253	5.9614	5.6399	0.7301	15.6649
5	16	2017	19	55	20.0651	20.1169	17.0348	17.2085	5.9080	5.9447	5.6207	0.7272	15.6128
5	16	2017	19	56	20.0482	20.1030	16.9775	17.1553	5.8892	5.9276	5.5988	0.7238	15.5584
5	16	2017	19	57	20.0309	20.0885	16.9217	17.1013	5.8711	5.9100	5.5797	0.7207	15.5045
5	16	2017	19	58	20.0133	20.0733	16.8675	17.0471	5.8535	5.8923	5.5603	0.7178	15.4515
5	16	2017	19	59	19.9955	20.0575	16.8148	16.9931	5.8365	5.8748	5.5416	0.7152	15.3995
5	16	2017	20	0	19.9774	20.0412	16.7636	16.9397	5.8201	5.8576	5.5236	0.7129	15.3486
5	16	2017	20	1	19.9581	20.0245	16.7089	16.8865	5.8023	5.8404	5.5040	0.7100	15.2957
5	16	2017	20	2	19.9375	20.0070	16.6506	16.8325	5.7830	5.8227	5.4828	0.7065	15.2405
5	16	2017	20	3	19.9166	19.9888	16.5940	16.7776	5.7643	5.8046	5.4624	0.7033	15.1858
5	16	2017	20	4	19.8954	19.9699	16.5389	16.7225	5.7462	5.7864	5.4427	0.7004	15.1320
5	16	2017	20	5	19.8740	19.9505	16.4853	16.6677	5.7287	5.7684	5.4237	0.6978	15.0792
5	16	2017	20	6	19.8523	19.9307	16.4332	16.6135	5.7118	5.7506	5.4053	0.6954	15.0275
5	16	2017	20	7	19.8299	19.9103	16.3796	16.5596	5.6942	5.7331	5.3863	0.6927	14.9752
5	16	2017	20	8	19.8066	19.8894	16.3244	16.5057	5.6760	5.7155	5.3665	0.6898	14.9219
5	16	2017	20	9	19.7831	19.8680	16.2708	16.4517	5.6583	5.6977	5.3475	0.6872	14.8695
5	16	2017	20	10	19.7594	19.8461	16.2186	16.3980	5.6413	5.6801	5.3291	0.6847	14.8181
5	16	2017	20	11	19.7355	19.8237	16.1679	16.3450	5.6247	5.6629	5.3114	0.6826	14.7679
5	16	2017	20	12	19.7116	19.8011	16.1185	16.2927	5.6088	5.6460	5.2942	0.6806	14.7189
5	16	2017	20	13	19.6874	19.7781	16.0696	16.2414	5.5929	5.6294	5.2773	0.6786	14.6705
5	16	2017	20	14	19.6629	19.7548	16.0210	16.1907	5.5772	5.6132	5.2605	0.6767	14.6227
5	16	2017	20	15	19.6383	19.7313	15.9738	16.1408	5.5620	5.5973	5.2443	0.6749	14.5761
5	16	2017	20	16	19.6138	19.7075	15.9279	16.0918	5.5473	5.5817	5.2286	0.6734	14.5307
5	16	2017	20	17	19.5893	19.6836	15.8833	16.0438	5.5330	5.5665	5.2135	0.6719	14.4865
5	16	2017	20	18	19.5649	19.6596	15.8400	15.9969	5.5193	5.5518	5.1990	0.6707	14.4436
5	16	2017	20	19	19.5404	19.6355	15.7969	15.9510	5.5056	5.5374	5.1845	0.6694	14.4014
5	16	2017	20	20	19.5158	19.6113	15.7540	15.9058	5.4920	5.5234	5.1701	0.6680	14.3596
5	16	2017	20	21	19.4913	19.5870	15.7123	15.8615	5.4789	5.5096	5.1563	0.6668	14.3190
5	16	2017	20	22	19.4669	19.5627	15.6719	15.8180	5.4662	5.4961	5.1429	0.6658	14.2794
5	16	2017	20	23	19.4427	19.5385	15.6326	15.7754	5.4539	5.4830	5.1300	0.6648	14.2411
5	16	2017	20	24	19.4188	19.5142	15.5944	15.7339	5.4421	5.4702	5.1176	0.6640	14.2038
5	16	2017	20	25	19.3949	19.4901	15.5563	15.6932	5.4303	5.4578	5.1052	0.6630	14.1671
5	16	2017	20	26	19.3710	19.4660	15.5183	15.6533	5.4185	5.4457	5.0928	0.6621	14.1307
5	16	2017	20	27	19.3473	19.4420	15.4815	15.6140	5.4071	5.4337	5.0809	0.6612	14.0954
5	16	2017	20	28	19.3239	19.4181	15.4457	15.5756	5.3961	5.4220	5.0694	0.6605	14.0610
5	16	2017	20	29	19.3008	19.3943	15.4109	15.5379	5.3855	5.4107	5.0584	0.6598	14.0277
5	16	2017	20	30	19.2780	19.3708	15.3772	15.5011	5.3753	5.0477	5.0477	0.6592	13.9953
5	16	2017	20	31	19.2553	19.3474	15.3434	15.4652	5.3650	5.3890	5.0370	0.6585	13.9634
5	16	2017	20	32	19.2328	19.3242	15.3097	15.4298	5.3547	5.3784	5.0263	0.6578	13.9317
5	16	2017	20	33	19.2105	19.3012	15.2769	15.3950	5.3448	5.3680	5.0160	0.6571	13.9008
5	16	2017	20	34	19.1887	19.2784	15.2451	15.3608	5.3353	5.3579	5.0061	0.6565	13.8708
5	16	2017	20	35	19.1671	19.2559	15.2142	15.3274	5.3261	5.3480	4.9965	0.6560	13.8417
5	16	2017	20	36	19.1460	19.2336	15.1843	15.2948	5.3173	5.3385	4.9874	0.6556	13.8136
5	16	2017	20	37	19.1251	19.2116	15.1543	15.2628	5.3084	5.3292	4.9781	0.6551	13.7856
5	16	2017	20	38	19.1043	19.1899	15.1241	15.2314	5.2994	5.3200	4.9687	0.6545	13.7578
5	16	2017	20	39	19.0839	19.1684	15.0948	15.2004	5.2907	5.3109	4.9597	0.6539	13.7308
5	16	2017	20	40	19.0639	19.1472	15.0665	15.1699	5.2824	5.3021	4.9511	0.6535	13.7045
5	16	2017	20	41	19.0443	19.1264	15.0390	15.1402	5.2744	5.2935	4.9428	0.6531	13.6790
5	16	2017	20	42	19.0252	19.1058	15.0123	15.1111	5.2667	5.2852	4.9348	0.6527	13.6543

5	16	2017	20	43	19.0062	19.0856	14.9854	15.0826	5.2589	5.2771	4.9268	0.6523	13.6298
5	16	2017	20	44	18.9875	19.0657	14.9583	15.0545	5.2510	5.2691	4.9185	0.6517	13.6053
5	16	2017	20	45	18.9692	19.0462	14.9321	15.0268	5.2435	5.2612	4.9106	0.6513	13.5814
5	16	2017	20	46	18.9512	19.0269	14.9066	14.9995	5.2362	5.2534	4.9031	0.6509	13.5582
5	16	2017	20	47	18.9338	19.0080	14.8820	14.9729	5.2292	5.2459	4.8958	0.6505	13.5358
5	16	2017	20	48	18.9168	18.9895	14.8581	14.9468	5.2225	5.2386	4.8888	0.6502	13.5140
5	16	2017	20	49	18.9000	18.9713	14.8340	14.9213	5.2157	5.2315	4.8817	0.6498	13.4923
5	16	2017	20	50	18.8834	18.9534	14.8095	14.8961	5.2087	5.2245	4.8744	0.6493	13.4705
5	16	2017	20	51	18.8672	18.9359	14.7858	14.8712	5.2020	5.2176	4.8674	0.6489	13.4494
5	16	2017	20	52	18.8515	18.9187	14.7629	14.8467	5.1956	5.2107	4.8607	0.6485	13.4288
5	16	2017	20	53	18.8361	18.9019	14.7407	14.8227	5.1894	5.2041	4.8543	0.6482	13.4088
5	16	2017	20	54	18.8213	18.8855	14.7192	14.7992	5.1836	5.1977	4.8482	0.6480	13.3895
5	16	2017	20	55	18.8066	18.8695	14.6973	14.7762	5.1775	5.1915	4.8419	0.6476	13.3702
5	16	2017	20	56	18.7922	18.8537	14.6752	14.7535	5.1713	5.1853	4.8353	0.6471	13.3507
5	16	2017	20	57	18.7782	18.8383	14.6537	14.7310	5.1654	5.1792	4.8291	0.6467	13.3323
5	16	2017	20	58	18.7646	18.8233	14.6329	14.7088	5.1597	5.1731	4.8231	0.6464	13.3138
5	16	2017	20	59	18.7514	18.8086	14.6128	14.6871	5.1543	5.1673	4.8174	0.6461	13.2964
5	16	2017	21	0	18.7386	18.7943	14.5933	14.6659	5.1491	5.1616	4.8119	0.6458	13.2796
5	16	2017	21	1	18.7260	18.7804	14.5734	14.6450	5.1438	5.1561	4.8063	0.6455	13.2622
5	16	2017	21	2	18.7137	18.7668	14.5531	14.6244	5.1382	5.1506	4.8004	0.6450	13.2450
5	16	2017	21	3	18.7017	18.7535	14.5335	14.6040	5.1329	5.1451	4.7947	0.6446	13.2278
5	16	2017	21	4	18.6901	18.7405	14.5146	14.5838	5.1278	5.1398	4.7894	0.6443	13.2116
5	16	2017	21	5	18.6789	18.7279	14.4962	14.5640	5.1230	5.1345	4.7842	0.6440	13.1959
5	16	2017	21	6	18.6681	18.7156	14.4785	14.5447	5.1184	5.1295	4.7793	0.6437	13.1802
5	16	2017	21	7	18.6575	18.7037	14.4603	14.5257	5.1136	5.1246	4.7742	0.6434	13.1648
5	16	2017	21	8	18.6471	18.6921	14.4416	14.5069	5.1086	5.1197	4.7688	0.6429	13.1492
5	16	2017	21	9	18.6370	18.6808	14.4236	14.4882	5.1038	5.1148	4.7637	0.6425	13.1335
5	16	2017	21	10	18.6273	18.6698	14.4062	14.4697	5.0993	5.1099	4.7588	0.6422	13.1187
5	16	2017	21	11	18.6179	18.6591	14.3894	14.4516	5.0949	5.1053	4.7541	0.6419	13.1039
5	16	2017	21	12	18.6090	18.6488	14.3731	14.4339	5.0908	5.1007	4.7497	0.6417	13.0900
5	16	2017	21	13	18.6002	18.6387	14.3563	14.4165	5.0865	5.0963	4.7450	0.6413	13.0760
5	16	2017	21	14	18.5915	18.6290	14.3391	14.3991	5.0819	5.0919	4.7400	0.6408	13.0612
5	16	2017	21	15	18.5831	18.6195	14.3224	14.3819	5.0776	5.0874	4.7353	0.6404	13.0472
5	16	2017	21	16	18.5751	18.6103	14.3063	14.3649	5.0734	5.0831	4.7308	0.6401	13.0331
5	16	2017	21	17	18.5674	18.6014	14.2907	14.3482	5.0695	5.0788	4.7265	0.6398	13.0200
5	16	2017	21	18	18.5601	18.5928	14.2757	14.3319	5.0658	5.0747	4.7224	0.6396	13.0072
5	16	2017	21	19	18.5528	18.5845	14.2601	14.3158	5.0618	5.0707	4.7181	0.6392	12.9938
5	16	2017	21	20	18.5457	18.5764	14.2441	14.2998	5.0576	5.0667	4.7135	0.6387	12.9805
5	16	2017	21	21	18.5389	18.5686	14.2285	14.2838	5.0537	5.0627	4.7091	0.6383	12.9671
5	16	2017	21	22	18.5323	18.5610	14.2135	14.2680	5.0499	5.0587	4.7049	0.6380	12.9545
5	16	2017	21	23	18.5261	18.5537	14.1990	14.2525	5.0463	5.0548	4.7009	0.6377	12.9423
5	16	2017	21	24	18.5202	18.5467	14.1851	14.2373	5.0429	5.0511	4.6971	0.6374	12.9300
5	16	2017	21	25	18.5144	18.5399	14.1705	14.2223	5.0393	5.0474	4.6931	0.6371	12.9179
5	16	2017	21	26	18.5086	18.5333	14.1554	14.2074	5.0354	5.0437	4.6887	0.6366	12.9051
5	16	2017	21	27	18.5031	18.5270	14.1409	14.1925	5.0317	5.0400	4.6846	0.6362	12.8930
5	16	2017	21	28	18.4979	18.5208	14.1268	14.1778	5.0282	5.0363	4.6807	0.6358	12.8807
5	16	2017	21	29	18.4930	18.5149	14.1132	14.1633	5.0249	5.0327	4.6769	0.6355	12.8693
5	16	2017	21	30	18.4883	18.5093	14.1001	14.1491	5.0217	5.0293	4.6734	0.6352	12.8583
5	16	2017	21	31	18.4837	18.5038	14.0865	14.1351	5.0184	5.0259	4.6696	0.6349	12.8465
5	16	2017	21	32	18.4791	18.4985	14.0722	14.1211	5.0147	5.0224	4.6654	0.6344	12.8349
5	16	2017	21	33	18.4747	18.4934	14.0584	14.1071	5.0113	5.0190	4.6615	0.6339	12.8230
5	16	2017	21	34	18.4706	18.4885	14.0452	14.0932	5.0080	5.0156	4.6578	0.6336	12.8119
5	16	2017	21	35	18.4667	18.4838	14.0324	14.0795	5.0049	5.0122	4.6543	0.6333	12.8006
5	16	2017	21	36	18.4631	18.4793	14.0200	14.0661	5.0020	5.0090	4.6509	0.6330	12.7903
5	16	2017	21	37	18.4595	18.4750	14.0071	14.0529	4.9988	5.0058	4.6473	0.6326	12.7796
5	16	2017	21	38	18.4559	18.4709	13.9935	14.0397	4.9954	5.0026	4.6433	0.6321	12.7680
5	16	2017	21	39	18.4525	18.4669	13.9804	14.0265	4.9921	4.9994	4.6396	0.6317	12.7572
5	16	2017	21	40	18.4493	18.4630	13.9678	14.0133	4.9890	4.9961	4.6360	0.6313	12.7462
5	16	2017	21	41	18.4464	18.4594	13.9556	14.0004	4.9861	4.9930	4.6326	0.6310	12.7360
5	16	2017	21	42	18.4436	18.4559	13.9439	13.9877	4.9834	4.9900	4.6294	0.6307	12.7256
5	16	2017	21	43	18.4409	18.4525	13.9315	13.9751	4.9804	4.9870	4.6259	0.6303	12.7154
5	16	2017	21	44	18.4381	18.4493	13.9185	13.9626	4.9771	4.9839	4.6221	0.6298	12.7044
5	16	2017	21	45	18.4355	18.4462	13.9060	13.9500	4.9740	4.9809	4.6185	0.6294	12.6940
5	16	2017	21	46	18.4346	18.4434	13.8939	13.9374	4.9710	4.9778	4.6151	0.6290	12.6834
5	16	2017	21	47	18.4324	18.4409	13.8823	13.9251	4.9683	4.9748	4.6118	0.6287	12.6737
5	16	2017	21	48	18.4316	18.4386	13.8711	13.9129	4.9657	4.9719	4.6087	0.6284	12.6642
5	16	2017	21	49	18.4294	18.4365	13.8592	13.9010	4.9628	4.9691	4.6053	0.6280	12.6540
5	16	2017	21	50	18.4283	18.4344	13.8467	13.8889	4.9596	4.9662	4.6016	0.6275	12.6438
5	16	2017	21	51	18.4260	18.4340	13.8346	13.8768	4.9566	4.9632	4.5981	0.6270	12.6333
5	16	2017	21	52	18.4251	18.4320	13.8230	13.8648	4.9538	4.9603	4.5947	0.6266	12.6231
5	16	2017	21	53	18.4243	18.4316	13.8118	13.8529	4.9511	4.9574	4.5916	0.6263	12.6137
5	16	2017	21	54	18.4238	18.4299	13.8010	13.8413	4.9486	4.9546	4.5886	0.6260	12.6045
5	16	2017	21	55	18.4216	18.4294	13.7895	13.8297	4.9458	4.9519	4.5853	0.6256	12.5946
5	16	2017	21	56	18.4206	18.4275	13.7774	13.8182	4.9427	4.9491	4.5816	0.6251	12.5847
5	16	2017	21	57	18.4195	18.4271	13.7657	13.8065	4.9398	4.9462	4.5782	0.6246	12.5745
5	16	2017	21	58	18.4186	18.4252	13.7545	13.7949	4.9371	4.9433	4.5749	0.6242	12.5646
5	16	2017	21	59	18.4177	18.4248	13.7436	13.7834	4.9345	4.9406	4.5718	0.6239	12.5554
5	16	2017	22	0	18.4170	18.4230	13.7332	13.7721	4.9321	4.9379	4.5689	0.6236	12.5466
5	16	2017	22	1	18.4160	18.4226	13.7220	13.7610	4.9293	4.9352	4.5656	0.6232	12.5369

5	16	2017	22	2	18.4149	18.4221	13.7102	13.7498	4.9263	4.9325	4.5620	0.6226	12.5272
5	16	2017	22	3	18.4139	18.4203	13.6988	13.7384	4.9235	4.9297	4.5586	0.6222	12.5173
5	16	2017	22	4	18.4130	18.4199	13.6878	13.7272	4.9208	4.9269	4.5554	0.6218	12.5076
5	16	2017	22	5	18.4121	18.4181	13.6773	13.7160	4.9183	4.9242	4.5523	0.6214	12.4986
5	16	2017	22	6	18.4113	18.4177	13.6671	13.7050	4.9159	4.9215	4.5494	0.6211	12.4900
5	16	2017	22	7	18.4104	18.4173	13.6562	13.6942	4.9132	4.9189	4.5462	0.6207	12.4805
5	16	2017	22	8	18.4093	18.4155	13.6446	13.6833	4.9102	4.9163	4.5427	0.6201	12.4705
5	16	2017	22	9	18.4083	18.4151	13.6335	13.6722	4.9074	4.9135	4.5393	0.6197	12.4612
5	16	2017	22	10	18.4073	18.4133	13.6228	13.6612	4.9048	4.9108	4.5361	0.6192	12.4517
5	16	2017	22	11	18.4065	18.4129	13.6124	13.6503	4.9023	4.9081	4.5331	0.6189	12.4429
5	16	2017	22	12	18.4057	18.4124	13.6025	13.6396	4.8999	4.9055	4.5302	0.6186	12.4339
5	16	2017	22	13	18.4047	18.4107	13.5918	13.6290	4.8972	4.9029	4.5270	0.6181	12.4250
5	16	2017	22	14	18.4037	18.4103	13.5804	13.6183	4.8943	4.9003	4.5235	0.6176	12.4152
5	16	2017	22	15	18.4026	18.4098	13.5695	13.6075	4.8915	4.8976	4.5201	0.6171	12.4055
5	16	2017	22	16	18.4017	18.4080	13.5589	13.5967	4.8889	4.8948	4.5169	0.6167	12.3966
5	16	2017	22	17	18.4008	18.4076	13.5487	13.5860	4.8864	4.8922	4.5139	0.6163	12.3874
5	16	2017	22	18	18.4001	18.4075	13.5389	13.5754	4.8840	4.8896	4.5110	0.6160	12.3790
5	16	2017	22	19	18.3991	18.4056	13.5284	13.5650	4.8814	4.8871	4.5079	0.6155	12.3698
5	16	2017	22	20	18.3980	18.4052	13.5172	13.5545	4.8785	4.8844	4.5043	0.6150	12.3605
5	16	2017	22	21	18.3970	18.4034	13.5064	13.5438	4.8757	4.8817	4.5010	0.6145	12.3509
5	16	2017	22	22	18.3960	18.4030	13.4959	13.5332	4.8730	4.8790	4.4978	0.6141	12.3416
5	16	2017	22	23	18.3951	18.4012	13.4859	13.5226	4.8705	4.8763	4.4948	0.6137	12.3330
5	16	2017	22	24	18.3943	18.4008	13.4762	13.5123	4.8682	4.8738	4.4919	0.6134	12.3242
5	16	2017	22	25	18.3933	18.4003	13.4658	13.5020	4.8656	4.8712	4.4887	0.6129	12.3155
5	16	2017	22	26	18.3922	18.3985	13.4547	13.4916	4.8626	4.8686	4.4852	0.6123	12.3058
5	16	2017	22	27	18.3911	18.3981	13.4440	13.4811	4.8598	4.8659	4.4819	0.6118	12.2962
5	16	2017	22	28	18.3901	18.3964	13.4336	13.4705	4.8572	4.8632	4.4787	0.6114	12.2874
5	16	2017	22	29	18.3892	18.3959	13.4237	13.4601	4.8547	4.8605	4.4756	0.6110	12.2784
5	16	2017	22	30	18.3884	18.3958	13.4141	13.4498	4.8523	4.8579	4.4728	0.6107	12.2701
5	16	2017	22	31	18.3874	18.3940	13.4037	13.4397	4.8497	4.8554	4.4696	0.6102	12.2609
5	16	2017	22	32	18.3862	18.3935	13.3927	13.4293	4.8467	4.8527	4.4660	0.6096	12.2517
5	16	2017	22	33	18.3851	18.3917	13.3820	13.4189	4.8439	4.8500	4.4627	0.6091	12.2422
5	16	2017	22	34	18.3841	18.3913	13.3718	13.4085	4.8412	4.8472	4.4595	0.6087	12.2329
5	16	2017	22	35	18.3832	18.3895	13.3619	13.3981	4.8387	4.8446	4.4564	0.6083	12.2244
5	16	2017	22	36	18.3823	18.3890	13.3523	13.3879	4.8363	4.8420	4.4535	0.6079	12.2156
5	16	2017	22	37	18.3813	18.3873	13.3420	13.3778	4.8336	4.8394	4.4503	0.6075	12.2069
5	16	2017	22	38	18.3801	18.3869	13.3310	13.3675	4.8306	4.8367	4.4467	0.6069	12.1972
5	16	2017	22	39	18.3790	18.3864	13.3204	13.3571	4.8278	4.8340	4.4434	0.6063	12.1877
5	16	2017	22	40	18.3780	18.3846	13.3102	13.3467	4.8251	4.8312	4.4401	0.6059	12.1784
5	16	2017	22	41	18.3770	18.3842	13.3003	13.3364	4.8225	4.8285	4.4371	0.6055	12.1699
5	16	2017	22	42	18.3762	18.3824	13.2908	13.3263	4.8201	4.8259	4.4342	0.6051	12.1611
5	16	2017	22	43	18.3751	18.3820	13.2805	13.3162	4.8174	4.8233	4.4309	0.6047	12.1524
5	16	2017	22	44	18.3739	18.3802	13.2695	13.3060	4.8144	4.8206	4.4273	0.6041	12.1427
5	16	2017	22	45	18.3727	18.3798	13.2589	13.2956	4.8115	4.8178	4.4239	0.6035	12.1331
5	16	2017	22	46	18.3717	18.3780	13.2486	13.2852	4.8088	4.8150	4.4207	0.6031	12.1243
5	16	2017	22	47	18.3707	18.3776	13.2388	13.2749	4.8062	4.8122	4.4176	0.6027	12.1152
5	16	2017	22	48	18.3698	18.3758	13.2292	13.2648	4.8037	4.8096	4.4146	0.6023	12.1069
5	16	2017	22	49	18.3687	18.3754	13.2190	13.2547	4.8010	4.8069	4.4113	0.6018	12.0977
5	16	2017	22	50	18.3674	18.3749	13.2080	13.2445	4.7979	4.8042	4.4077	0.6012	12.0879
5	16	2017	22	51	18.3662	18.3731	13.1973	13.2341	4.7950	4.8013	4.4043	0.6007	12.0783
5	16	2017	22	52	18.3651	18.3726	13.1871	13.2237	4.7922	4.7985	4.4010	0.6002	12.0695
5	16	2017	22	53	18.3641	18.3708	13.1772	13.2134	4.7896	4.7957	4.3979	0.5998	12.0603
5	16	2017	22	54	18.3631	18.3703	13.1676	13.2033	4.7871	4.7930	4.3949	0.5994	12.0520
5	16	2017	22	55	18.3620	18.3685	13.1573	13.1932	4.7843	4.7903	4.3916	0.5989	12.0427
5	16	2017	22	56	18.3607	18.3681	13.1463	13.1829	4.7811	4.7875	4.3879	0.5983	12.0329
5	16	2017	22	57	18.3594	18.3662	13.1356	13.1726	4.7782	4.7847	4.3844	0.5978	12.0232
5	16	2017	22	58	18.3583	18.3658	13.1253	13.1622	4.7753	4.7818	4.3811	0.5973	12.0143
5	16	2017	22	59	18.3572	18.3639	13.1154	13.1518	4.7727	4.7789	4.3779	0.5969	12.0051
5	16	2017	23	0	18.3562	18.3635	13.1059	13.1416	4.7701	4.7762	4.3749	0.5965	11.9962
5	16	2017	23	1	18.3550	18.3616	13.0955	13.1315	4.7673	4.7734	4.3716	0.5960	11.9873
5	16	2017	23	2	18.3536	18.3612	13.0845	13.1213	4.7641	4.7706	4.3679	0.5954	11.9774
5	16	2017	23	3	18.3523	18.3593	13.0738	13.1109	4.7611	4.7677	4.3644	0.5948	11.9677
5	16	2017	23	4	18.3511	18.3573	13.0634	13.1004	4.7582	4.7647	4.3610	0.5943	11.9582
5	16	2017	23	5	18.3499	18.3568	13.0535	13.0901	4.7554	4.7619	4.3578	0.5939	11.9495
5	16	2017	23	6	18.3489	18.3551	13.0438	13.0798	4.7529	4.7590	4.3547	0.5935	11.9404
5	16	2017	23	7	18.3476	18.3547	13.0334	13.0697	4.7499	4.7563	4.3513	0.5930	11.9315
5	16	2017	23	8	18.3462	18.3528	13.0223	13.0594	4.7467	4.7534	4.3476	0.5924	11.9216
5	16	2017	23	9	18.3449	18.3524	13.0115	13.0489	4.7436	4.7504	4.3440	0.5918	11.9118
5	16	2017	23	10	18.3436	18.3505	13.0011	13.0384	4.7407	4.7474	4.3406	0.5913	11.9022
5	16	2017	23	11	18.3424	18.3485	12.9911	13.0280	4.7379	4.7444	4.3374	0.5909	11.8928
5	16	2017	23	12	18.3413	18.3471	12.9814	13.0177	4.7352	4.7416	4.3343	0.5905	11.8842
5	16	2017	23	13	18.3400	18.3463	12.9709	13.0075	4.7323	4.7387	4.3309	0.5900	11.8747
5	16	2017	23	14	18.3385	18.3459	12.9597	12.9971	4.7290	4.7358	4.3271	0.5893	11.8647
5	16	2017	23	15	18.3371	18.3440	12.9488	12.9865	4.7258	4.7327	4.3235	0.5888	11.8553
5	16	2017	23	16	18.3357	18.3419	12.9384	12.9760	4.7228	4.7297	4.3200	0.5883	11.8456
5	16	2017	23	17	18.3344	18.3415	12.9282	12.9655	4.7200	4.7267	4.3167	0.5878	11.8362
5	16	2017	23	18	18.3319	18.3396	12.9185	12.9551	4.7173	4.7238	4.3136	0.5874	11.8275
5	16	2017	23	19	18.3289	18.3372	12.9079	12.9448	4.7142	4.7209	4.3101	0.5869	11.8179
5	16	2017	23	20	18.3257	18.3347	12.8966	12.9344	4.7109	4.7178	4.3063	0.5863	11.8077

5	16	2017	23	21	18.3226	18.3320	12.8857	12.9237	4.7077	4.7147	4.3026	0.5857	11.7978
5	16	2017	23	22	18.3197	18.3293	12.8751	12.9131	4.7046	4.7116	4.2991	0.5852	11.7880
5	16	2017	23	23	18.3168	18.3265	12.8649	12.9025	4.7017	4.7086	4.2958	0.5847	11.7790
5	16	2017	23	24	18.3139	18.3237	12.8551	12.8921	4.6989	4.7056	4.2926	0.5843	11.7697
5	16	2017	23	25	18.3109	18.3209	12.8445	12.8817	4.6958	4.7026	4.2891	0.5838	11.7600
5	16	2017	23	26	18.3077	18.3180	12.8331	12.8712	4.6924	4.6995	4.2852	0.5831	11.7497
5	16	2017	23	27	18.3046	18.3150	12.8220	12.8605	4.6891	4.6964	4.2815	0.5826	11.7397
5	16	2017	23	28	18.3015	18.3120	12.8114	12.8497	4.6860	4.6932	4.2780	0.5820	11.7303
5	16	2017	23	29	18.2984	18.3090	12.8011	12.8391	4.6830	4.6901	4.2746	0.5816	11.7206
5	16	2017	23	30	18.2953	18.3060	12.7911	12.8285	4.6802	4.6870	4.2714	0.5812	11.7113
5	16	2017	23	31	18.2921	18.3030	12.7804	12.8181	4.6770	4.6840	4.2678	0.5806	11.7020
5	16	2017	23	32	18.2886	18.2999	12.7689	12.8074	4.6735	4.6808	4.2639	0.5800	11.6916
5	16	2017	23	33	18.2852	18.2967	12.7578	12.7966	4.6702	4.6776	4.2601	0.5794	11.6814
5	16	2017	23	34	18.2818	18.2934	12.7470	12.7858	4.6670	4.6744	4.2565	0.5789	11.6714
5	16	2017	23	35	18.2784	18.2901	12.7367	12.7751	4.6640	4.6712	4.2531	0.5784	11.6617
5	16	2017	23	36	18.2750	18.2869	12.7266	12.7644	4.6611	4.6681	4.2498	0.5780	11.6527
5	16	2017	23	37	18.2715	18.2835	12.7158	12.7539	4.6578	4.6650	4.2462	0.5774	11.6428
5	16	2017	23	38	18.2677	18.2801	12.7042	12.7431	4.6543	4.6618	4.2422	0.5768	11.6323
5	16	2017	23	39	18.2639	18.2766	12.6930	12.7322	4.6509	4.6585	4.2384	0.5762	11.6220
5	16	2017	23	40	18.2601	18.2731	12.6821	12.7213	4.6476	4.6551	4.2348	0.5756	11.6119
5	16	2017	23	41	18.2563	18.2695	12.6716	12.7105	4.6445	4.6519	4.2313	0.5752	11.6026
5	16	2017	23	42	18.2526	18.2658	12.6615	12.6997	4.6416	4.6487	4.2280	0.5747	11.5930
5	16	2017	23	43	18.2487	18.2622	12.6505	12.6891	4.6383	4.6455	4.2243	0.5742	11.5829
5	16	2017	23	44	18.2445	18.2584	12.6388	12.6782	4.6346	4.6423	4.2203	0.5735	11.5724
5	16	2017	23	45	18.2403	18.2545	12.6275	12.6672	4.6311	4.6389	4.2164	0.5729	11.5620
5	16	2017	23	46	18.2361	18.2506	12.6165	12.6562	4.6278	4.6355	4.2128	0.5724	11.5518
5	16	2017	23	47	18.2320	18.2467	12.6059	12.6452	4.6247	4.6322	4.2092	0.5719	11.5423
5	16	2017	23	48	18.2279	18.2427	12.5957	12.6344	4.6216	4.6289	4.2059	0.5715	11.5326
5	16	2017	23	49	18.2236	18.2386	12.5846	12.6236	4.6183	4.6257	4.2021	0.5709	11.5224
5	16	2017	23	50	18.2190	18.2345	12.5728	12.6127	4.6146	4.6224	4.1981	0.5702	11.5117
5	16	2017	23	51	18.2144	18.2302	12.5613	12.6016	4.6110	4.6189	4.1942	0.5696	11.5012
5	16	2017	23	52	18.2098	18.2259	12.5503	12.5904	4.6076	4.6155	4.1904	0.5691	11.4909
5	16	2017	23	53	18.2053	18.2216	12.5395	12.5793	4.6044	4.6121	4.1869	0.5686	11.4813
5	16	2017	23	54	18.2008	18.2172	12.5292	12.5684	4.6013	4.6088	4.1835	0.5681	11.4715
5	16	2017	23	55	18.1960	18.2127	12.5180	12.5575	4.5978	4.6055	4.1797	0.5676	11.4612
5	16	2017	23	56	18.1911	18.2082	12.5061	12.5464	4.5941	4.6021	4.1756	0.5669	11.4504
5	16	2017	23	57	18.1861	18.2036	12.4945	12.5352	4.5905	4.5986	4.1716	0.5663	11.4398
5	16	2017	23	58	18.1811	18.1989	12.4833	12.5240	4.5870	4.5951	4.1678	0.5657	11.4294
5	16	2017	23	59	18.1762	18.1941	12.4725	12.5128	4.5837	4.5916	4.1642	0.5652	11.4192
5	17	2017	0	0	18.1712	18.1893	12.4620	12.5017	4.5805	4.5882	4.1607	0.5648	11.4097
5	17	2017	0	1	18.1661	18.1845	12.4507	12.4907	4.5770	4.5848	4.1569	0.5642	11.3993
5	17	2017	0	2	18.1607	18.1795	12.4386	12.4795	4.5732	4.5814	4.1527	0.5635	11.3884
5	17	2017	0	3	18.1553	18.1745	12.4270	12.4682	4.5695	4.5778	4.1487	0.5629	11.3776
5	17	2017	0	4	18.1499	18.1694	12.4157	12.4568	4.5660	4.5742	4.1449	0.5623	11.3671
5	17	2017	0	5	18.1446	18.1642	12.4047	12.4455	4.5626	4.5707	4.1412	0.5618	11.3568
5	17	2017	0	6	18.1392	18.1590	12.3941	12.4343	4.5594	4.5672	4.1377	0.5614	11.3472
5	17	2017	0	7	18.1337	18.1537	12.3827	12.4232	4.5558	4.5638	4.1339	0.5608	11.3367
5	17	2017	0	8	18.1279	18.1484	12.3705	12.4119	4.5519	4.5602	4.1296	0.5601	11.3256
5	17	2017	0	9	18.1220	18.1429	12.3587	12.4005	4.5481	4.5566	4.1256	0.5595	11.3148
5	17	2017	0	10	18.1162	18.1374	12.3473	12.3890	4.5445	4.5530	4.1217	0.5589	11.3041
5	17	2017	0	11	18.1105	18.1318	12.3362	12.3776	4.5411	4.5494	4.1180	0.5584	11.2936
5	17	2017	0	12	18.1047	18.1262	12.3255	12.3663	4.5378	4.5458	4.1144	0.5579	11.2835
5	17	2017	0	13	18.0988	18.1205	12.3140	12.3550	4.5341	4.5423	4.1105	0.5574	11.2733
5	17	2017	0	14	18.0925	18.1148	12.3017	12.3436	4.5302	4.5387	4.1062	0.5567	11.2622
5	17	2017	0	15	18.0863	18.1089	12.2898	12.3320	4.5263	4.5350	4.1021	0.5560	11.2511
5	17	2017	0	16	18.0801	18.1030	12.2782	12.3204	4.5227	4.5313	4.0982	0.5554	11.2403
5	17	2017	0	17	18.0739	18.0970	12.2670	12.3089	4.5192	4.5276	4.0945	0.5549	11.2298
5	17	2017	0	18	18.0677	18.0909	12.2562	12.2975	4.5158	4.5240	4.0908	0.5545	11.2195
5	17	2017	0	19	18.0613	18.0848	12.2445	12.2861	4.5121	4.5204	4.0869	0.5539	11.2087
5	17	2017	0	20	18.0547	18.0787	12.2321	12.2746	4.5080	4.5168	4.0826	0.5532	11.1975
5	17	2017	0	21	18.0480	18.0724	12.2200	12.2629	4.5041	4.5130	4.0784	0.5525	11.1864
5	17	2017	0	22	18.0414	18.0660	12.2084	12.2511	4.5004	4.5092	4.0744	0.5519	11.1754
5	17	2017	0	23	18.0348	18.0596	12.1970	12.2395	4.4968	4.5055	4.0706	0.5514	11.1648
5	17	2017	0	24	18.0282	18.0532	12.1861	12.2279	4.4934	4.5018	4.0670	0.5510	11.1548
5	17	2017	0	25	18.0214	18.0467	12.1743	12.2164	4.4896	4.4982	4.0629	0.5504	11.1440
5	17	2017	0	26	18.0143	18.0401	12.1617	12.2048	4.4855	4.4944	4.0586	0.5496	11.1326
5	17	2017	0	27	18.0073	18.0334	12.1496	12.1930	4.4815	4.4906	4.0544	0.5490	11.1213
5	17	2017	0	28	18.0002	18.0266	12.1378	12.1811	4.4777	4.4867	4.0504	0.5484	11.1103
5	17	2017	0	29	17.9932	18.0198	12.1263	12.1693	4.4741	4.4829	4.0465	0.5479	11.0995
5	17	2017	0	30	17.9862	18.0129	12.1153	12.1576	4.4706	4.4792	4.0428	0.5474	11.0889
5	17	2017	0	31	17.9790	18.0060	12.1034	12.1460	4.4667	4.4755	4.0387	0.5468	11.0780
5	17	2017	0	32	17.9715	17.9990	12.0907	12.1343	4.4625	4.4716	4.0343	0.5461	11.0664
5	17	2017	0	33	17.9640	17.9918	12.0784	12.1223	4.4585	4.4677	4.0301	0.5454	11.0551
5	17	2017	0	34	17.9565	17.9847	12.0665	12.1104	4.4547	4.4638	4.0260	0.5448	11.0439
5	17	2017	0	35	17.9491	17.9774	12.0549	12.0984	4.4509	4.4599	4.0221	0.5443	11.0330
5	17	2017	0	36	17.9417	17.9701	12.0438	12.0867	4.4474	4.4561	4.0183	0.5438	11.0224
5	17	2017	0	37	17.9340	17.9628	12.0317	12.0749	4.4434	4.4524	4.0142	0.5432	11.0118
5	17	2017	0	38	17.9261	17.9553	12.0189	12.0630	4.4392	4.4485	4.0097	0.5425	11.0001
5	17	2017	0	39	17.9182	17.9478	12.0065	12.0510	4.4351	4.4445	4.0055	0.5418	10.9886

5	17	2017	0	40	17.9103	17.9402	11.9945	12.0389	4.4312	4.4405	4.0013	0.5412	10.9773
5	17	2017	0	41	17.9025	17.9325	11.9828	12.0269	4.4274	4.4366	3.9974	0.5407	10.9663
5	17	2017	0	42	17.8946	17.9248	11.9715	12.0150	4.4237	4.4327	3.9936	0.5402	10.9555
5	17	2017	0	43	17.8866	17.9171	11.9594	12.0031	4.4198	4.4289	3.9894	0.5396	10.9443
5	17	2017	0	44	17.8783	17.9092	11.9464	11.9911	4.4154	4.4249	3.9849	0.5388	10.9325
5	17	2017	0	45	17.8700	17.9013	11.9339	11.9789	4.4113	4.4209	3.9806	0.5381	10.9209
5	17	2017	0	46	17.8616	17.8933	11.9217	11.9667	4.4073	4.4168	3.9764	0.5375	10.9095
5	17	2017	0	47	17.8534	17.8852	11.9099	11.9545	4.4034	4.4128	3.9724	0.5370	10.8984
5	17	2017	0	48	17.8451	17.8771	11.8985	11.9425	4.3997	4.4089	3.9686	0.5365	10.8875
5	17	2017	0	49	17.8366	17.8689	11.8862	11.9305	4.3957	4.4049	3.9644	0.5359	10.8762
5	17	2017	0	50	17.8279	17.8606	11.8732	11.9184	4.3913	4.4009	3.9598	0.5351	10.8643
5	17	2017	0	51	17.8192	17.8523	11.8605	11.9061	4.3871	4.3968	3.9554	0.5345	10.8526
5	17	2017	0	52	17.8105	17.8438	11.8482	11.8938	4.3830	4.3927	3.9512	0.5339	10.8411
5	17	2017	0	53	17.8018	17.8353	11.8363	11.8815	4.3791	4.3886	3.9471	0.5333	10.8298
5	17	2017	0	54	17.7931	17.8268	11.8247	11.8693	4.3753	4.3846	3.9433	0.5328	10.8188
5	17	2017	0	55	17.7842	17.8182	11.8123	11.8572	4.3712	4.3806	3.9390	0.5322	10.8073
5	17	2017	0	56	17.7751	17.8096	11.7991	11.8450	4.3667	4.3766	3.9344	0.5314	10.7954
5	17	2017	0	57	17.7659	17.8008	11.7864	11.8325	4.3624	4.3724	3.9300	0.5308	10.7835
5	17	2017	0	58	17.7568	17.7919	11.7739	11.8201	4.3583	4.3682	3.9257	0.5301	10.7719
5	17	2017	0	59	17.7477	17.7830	11.7619	11.8077	4.3543	4.3641	3.9216	0.5296	10.7605
5	17	2017	1	0	17.7386	17.7741	11.7502	11.7954	4.3505	4.3600	3.9177	0.5291	10.7494
5	17	2017	1	1	17.7294	17.7651	11.7377	11.7831	4.3463	4.3559	3.9134	0.5284	10.7378
5	17	2017	1	2	17.7198	17.7560	11.7244	11.7708	4.3418	4.3518	3.9087	0.5277	10.7257
5	17	2017	1	3	17.7102	17.7468	11.7115	11.7582	4.3374	4.3476	3.9043	0.5270	10.7138
5	17	2017	1	4	17.7007	17.7376	11.6989	11.7456	4.3332	4.3433	3.9000	0.5264	10.7020
5	17	2017	1	5	17.6912	17.7283	11.6867	11.7331	4.3292	4.3391	3.8958	0.5258	10.6906
5	17	2017	1	6	17.6817	17.7189	11.6749	11.7207	4.3253	4.3350	3.8918	0.5253	10.6793
5	17	2017	1	7	17.6720	17.7095	11.6623	11.7083	4.3210	4.3309	3.8875	0.5247	10.6676
5	17	2017	1	8	17.6621	17.7000	11.6489	11.6958	4.3165	4.3267	3.8828	0.5239	10.6554
5	17	2017	1	9	17.6521	17.6904	11.6358	11.6832	4.3120	4.3223	3.8783	0.5232	10.6434
5	17	2017	1	10	17.6422	17.6808	11.6232	11.6704	4.3078	4.3180	3.8739	0.5226	10.6315
5	17	2017	1	11	17.6322	17.6710	11.6109	11.6578	4.3037	4.3138	3.8697	0.5220	10.6199
5	17	2017	1	12	17.6224	17.6613	11.5990	11.6453	4.2997	4.3096	3.8657	0.5215	10.6085
5	17	2017	1	13	17.6123	17.6515	11.5862	11.6328	4.2954	4.3054	3.8613	0.5209	10.5967
5	17	2017	1	14	17.6019	17.6416	11.5726	11.6202	4.2907	4.3011	3.8566	0.5201	10.5844
5	17	2017	1	15	17.5915	17.6316	11.5595	11.6074	4.2863	4.2968	3.8520	0.5194	10.5722
5	17	2017	1	16	17.5812	17.6215	11.5467	11.5945	4.2819	4.2924	3.8476	0.5188	10.5602
5	17	2017	1	17	17.5709	17.6114	11.5343	11.5818	4.2778	4.2880	3.8434	0.5182	10.5485
5	17	2017	1	18	17.5606	17.6012	11.5222	11.5691	4.2737	4.2838	3.8393	0.5177	10.5371
5	17	2017	1	19	17.5501	17.5910	11.5094	11.5565	4.2694	4.2795	3.8349	0.5170	10.5251
5	17	2017	1	20	17.5393	17.5807	11.4957	11.5438	4.2646	4.2752	3.8301	0.5162	10.5127
5	17	2017	1	21	17.5285	17.5703	11.4824	11.5309	4.2601	4.2708	3.8255	0.5155	10.5004
5	17	2017	1	22	17.5178	17.5598	11.4695	11.5179	4.2557	4.2663	3.8211	0.5149	10.4883
5	17	2017	1	23	17.5071	17.5493	11.4569	11.5050	4.2515	4.2619	3.8168	0.5143	10.4764
5	17	2017	1	24	17.4964	17.5388	11.4448	11.4922	4.2474	4.2576	3.8127	0.5138	10.4649
5	17	2017	1	25	17.4855	17.5282	11.4318	11.4795	4.2430	4.2533	3.8082	0.5131	10.4528
5	17	2017	1	26	17.4743	17.5175	11.4180	11.4667	4.2382	4.2489	3.8034	0.5124	10.4403
5	17	2017	1	27	17.4632	17.5067	11.4046	11.4536	4.2336	4.2444	3.7987	0.5117	10.4279
5	17	2017	1	28	17.4520	17.4958	11.3915	11.4405	4.2291	4.2399	3.7943	0.5110	10.4156
5	17	2017	1	29	17.4409	17.4849	11.3789	11.4275	4.2248	4.2355	3.7899	0.5104	10.4037
5	17	2017	1	30	17.4299	17.4739	11.3666	11.4146	4.2207	4.2311	3.7858	0.5099	10.3920
5	17	2017	1	31	17.4185	17.4629	11.3535	11.4018	4.2162	4.2267	3.7813	0.5092	10.3799
5	17	2017	1	32	17.4070	17.4518	11.3395	11.3888	4.2113	4.2223	3.7764	0.5085	10.3672
5	17	2017	1	33	17.3954	17.4406	11.3260	11.3756	4.2067	4.2177	3.7717	0.5077	10.3546
5	17	2017	1	34	17.3839	17.4294	11.3129	11.3625	4.2021	4.2131	3.7672	0.5071	10.3423
5	17	2017	1	35	17.3724	17.4181	11.3001	11.3493	4.1978	4.2086	3.7628	0.5065	10.3302
5	17	2017	1	36	17.3609	17.4067	11.2877	11.3363	4.1936	4.2042	3.7586	0.5060	10.3184
5	17	2017	1	37	17.3492	17.3953	11.2745	11.3234	4.1890	4.1998	3.7541	0.5053	10.3062
5	17	2017	1	38	17.3373	17.3838	11.2604	11.3102	4.1841	4.1952	3.7492	0.5045	10.2934
5	17	2017	1	39	17.3254	17.3723	11.2468	11.2970	4.1794	4.1906	3.7444	0.5038	10.2807
5	17	2017	1	40	17.3134	17.3606	11.2335	11.2837	4.1748	4.1860	3.7398	0.5031	10.2683
5	17	2017	1	41	17.3015	17.3489	11.2206	11.2704	4.1704	4.1814	3.7355	0.5025	10.2561
5	17	2017	1	42	17.2897	17.3372	11.2081	11.2573	4.1661	4.1769	3.7312	0.5020	10.2442
5	17	2017	1	43	17.2776	17.3254	11.1947	11.2442	4.1615	4.1724	3.7266	0.5013	10.2318
5	17	2017	1	44	17.2653	17.3135	11.1806	11.2310	4.1566	4.1678	3.7217	0.5005	10.2189
5	17	2017	1	45	17.2530	17.3015	11.1668	11.2176	4.1518	4.1632	3.7169	0.4998	10.2062
5	17	2017	1	46	17.2406	17.2895	11.1534	11.2042	4.1471	4.1585	3.7123	0.4991	10.1936
5	17	2017	1	47	17.2284	17.2774	11.1404	11.1908	4.1427	4.1538	3.7078	0.4985	10.1813
5	17	2017	1	48	17.2161	17.2653	11.1278	11.1776	4.1383	4.1493	3.7036	0.4980	10.1693
5	17	2017	1	49	17.2037	17.2531	11.1143	11.1644	4.1337	4.1447	3.6989	0.4973	10.1568
5	17	2017	1	50	17.1910	17.2409	11.1000	11.1510	4.1286	4.1401	3.6939	0.4965	10.1438
5	17	2017	1	51	17.1783	17.2285	11.0861	11.1375	4.1238	4.1354	3.6891	0.4958	10.1309
5	17	2017	1	52	17.1656	17.2161	11.0726	11.1240	4.1191	4.1306	3.6844	0.4951	10.1183
5	17	2017	1	53	17.1529	17.2036	11.0595	11.1105	4.1146	4.1259	3.6800	0.4945	10.1058
5	17	2017	1	54	17.1403	17.1911	11.0468	11.0971	4.1102	4.1213	3.6757	0.4940	10.0937
5	17	2017	1	55	17.1275	17.1786	11.0332	11.0838	4.1054	4.1167	3.6710	0.4933	10.0811
5	17	2017	1	56	17.1144	17.1659	11.0188	11.0704	4.1004	4.1120	3.6659	0.4925	10.0680
5	17	2017	1	57	17.1013	17.1532	11.0048	11.0567	4.0954	4.1072	3.6611	0.4917	10.0550
5	17	2017	1	58	17.0882	17.1404	10.9912	11.0431	4.0907	4.1024	3.6564	0.4911	10.0422

5	17	2017	1	59	17.0752	17.1276	10.9779	11.0295	4.0861	4.0976	3.6519	0.4905	10.0297
5	17	2017	2	0	17.0622	17.1147	10.9651	11.0160	4.0817	4.0930	3.6475	0.4899	10.0175
5	17	2017	2	1	17.0490	17.1018	10.9514	11.0026	4.0769	4.0883	3.6428	0.4892	10.0048
5	17	2017	2	2	17.0355	17.0888	10.9369	10.9890	4.0717	4.0835	3.6377	0.4884	9.9915
5	17	2017	2	3	17.0221	17.0757	10.9228	10.9753	4.0668	4.0787	3.6328	0.4877	9.9784
5	17	2017	2	4	17.0086	17.0625	10.9090	10.9615	4.0620	4.0738	3.6281	0.4870	9.9656
5	17	2017	2	5	16.9952	17.0493	10.8957	10.9478	4.0573	4.0690	3.6235	0.4864	9.9529
5	17	2017	2	6	16.9819	17.0360	10.8827	10.9342	4.0528	4.0643	3.6191	0.4858	9.9406
5	17	2017	2	7	16.9683	17.0227	10.8689	10.9207	4.0480	4.0596	3.6144	0.4851	9.9278
5	17	2017	2	8	16.9544	17.0093	10.8543	10.9070	4.0428	4.0548	3.6092	0.4843	9.9144
5	17	2017	2	9	16.9406	16.9959	10.8401	10.8932	4.0377	4.0498	3.6043	0.4836	9.9012
5	17	2017	2	10	16.9268	16.9823	10.8262	10.8793	4.0329	4.0449	3.5995	0.4829	9.8883
5	17	2017	2	11	16.9130	16.9687	10.8128	10.8655	4.0282	4.0400	3.5949	0.4823	9.8755
5	17	2017	2	12	16.8993	16.9551	10.7997	10.8518	4.0236	4.0353	3.5905	0.4817	9.8631
5	17	2017	2	13	16.8854	16.9414	10.7858	10.8381	4.0187	4.0305	3.5857	0.4810	9.8502
5	17	2017	2	14	16.8711	16.9277	10.7710	10.8243	4.0135	4.0256	3.5805	0.4802	9.8367
5	17	2017	2	15	16.8570	16.9139	10.7567	10.8104	4.0084	4.0207	3.5756	0.4794	9.8234
5	17	2017	2	16	16.8428	16.8999	10.7427	10.7964	4.0034	4.0157	3.5708	0.4788	9.8103
5	17	2017	2	17	16.8286	16.8860	10.7292	10.7824	3.9987	4.0107	3.5661	0.4781	9.7975
5	17	2017	2	18	16.8146	16.8720	10.7160	10.7686	3.9941	4.0059	3.5617	0.4776	9.7849
5	17	2017	2	19	16.8003	16.8580	10.7019	10.7549	3.9891	4.0011	3.5568	0.4769	9.7719
5	17	2017	2	20	16.7857	16.8439	10.6871	10.7410	3.9838	3.9962	3.5516	0.4760	9.7583
5	17	2017	2	21	16.7711	16.8297	10.6726	10.7269	3.9787	3.9911	3.5466	0.4753	9.7449
5	17	2017	2	22	16.7566	16.8154	10.6586	10.7128	3.9737	3.9861	3.5418	0.4746	9.7317
5	17	2017	2	23	16.7421	16.8011	10.6449	10.6988	3.9689	3.9811	3.5371	0.4740	9.7188
5	17	2017	2	24	16.7277	16.7867	10.6316	10.6848	3.9642	3.9762	3.5326	0.4734	9.7061
5	17	2017	2	25	16.7130	16.7724	10.6175	10.6710	3.9592	3.9713	3.5277	0.4727	9.6930
5	17	2017	2	26	16.6981	16.7579	10.6025	10.6570	3.9538	3.9664	3.5225	0.4719	9.6793
5	17	2017	2	27	16.6832	16.7433	10.5879	10.6428	3.9486	3.9613	3.5174	0.4711	9.6658
5	17	2017	2	28	16.6683	16.7287	10.5738	10.6286	3.9436	3.9562	3.5125	0.4704	9.6525
5	17	2017	2	29	16.6534	16.7140	10.5600	10.6144	3.9387	3.9512	3.5078	0.4698	9.6395
5	17	2017	2	30	16.6386	16.6993	10.5466	10.6004	3.9340	3.9462	3.5033	0.4692	9.6268
5	17	2017	2	31	16.6236	16.6846	10.5323	10.5864	3.9290	3.9413	3.4984	0.4685	9.6135
5	17	2017	2	32	16.6083	16.6698	10.5173	10.5723	3.9235	3.9362	3.4931	0.4676	9.5998
5	17	2017	2	33	16.5931	16.6548	10.5026	10.5580	3.9183	3.9311	3.4880	0.4669	9.5861
5	17	2017	2	34	16.5778	16.6399	10.4883	10.5437	3.9132	3.9260	3.4831	0.4662	9.5728
5	17	2017	2	35	16.5626	16.6248	10.4744	10.5294	3.9083	3.9209	3.4783	0.4655	9.5596
5	17	2017	2	36	16.5475	16.6098	10.4609	10.5153	3.9035	3.9159	3.4738	0.4650	9.5468
5	17	2017	2	37	16.5321	16.5947	10.4466	10.5012	3.8984	3.9109	3.4688	0.4643	9.5334
5	17	2017	2	38	16.5165	16.5795	10.4314	10.4870	3.8929	3.9058	3.4635	0.4634	9.5196
5	17	2017	2	39	16.5009	16.5643	10.4166	10.4726	3.8876	3.9006	3.4584	0.4626	9.5058
5	17	2017	2	40	16.4853	16.5489	10.4022	10.4582	3.8825	3.8954	3.4534	0.4619	9.4924
5	17	2017	2	41	16.4697	16.5336	10.3882	10.4438	3.8775	3.8903	3.4486	0.4613	9.4791
5	17	2017	2	42	16.4543	16.5182	10.3746	10.4296	3.8727	3.8852	3.4440	0.4607	9.4662
5	17	2017	2	43	16.4385	16.5027	10.3602	10.4154	3.8675	3.8802	3.4390	0.4600	9.4527
5	17	2017	2	44	16.4226	16.4872	10.3449	10.4011	3.8620	3.8750	3.4337	0.4591	9.4388
5	17	2017	2	45	16.4066	16.4716	10.3300	10.3866	3.8566	3.8698	3.4285	0.4584	9.4250
5	17	2017	2	46	16.3907	16.4559	10.3155	10.3721	3.8514	3.8645	3.4235	0.4577	9.4114
5	17	2017	2	47	16.3748	16.4402	10.3014	10.3576	3.8464	3.8593	3.4187	0.4570	9.3980
5	17	2017	2	48	16.3590	16.4245	10.2877	10.3433	3.8416	3.8542	3.4141	0.4564	9.3850
5	17	2017	2	49	16.3429	16.4087	10.2732	10.3290	3.8363	3.8491	3.4090	0.4557	9.3715
5	17	2017	2	50	16.3266	16.3928	10.2578	10.3146	3.8307	3.8440	3.4036	0.4548	9.3574
5	17	2017	2	51	16.3103	16.3769	10.2428	10.3000	3.8253	3.8387	3.3984	0.4541	9.3435
5	17	2017	2	52	16.2940	16.3609	10.2282	10.2853	3.8201	3.8334	3.3934	0.4534	9.3298
5	17	2017	2	53	16.2778	16.3448	10.2140	10.2708	3.8150	3.8281	3.3886	0.4527	9.3164
5	17	2017	2	54	16.2617	16.3287	10.2002	10.2563	3.8101	3.8230	3.3839	0.4521	9.3032
5	17	2017	2	55	16.2453	16.3126	10.1855	10.2419	3.8048	3.8178	3.3788	0.4514	9.2896
5	17	2017	2	56	16.2286	16.2964	10.1701	10.2274	3.7992	3.8126	3.3734	0.4505	9.2754
5	17	2017	2	57	16.2120	16.2802	10.1550	10.2127	3.7937	3.8072	3.3682	0.4497	9.2614
5	17	2017	2	58	16.1954	16.2638	10.1403	10.1980	3.7884	3.8019	3.3631	0.4490	9.2477
5	17	2017	2	59	16.1788	16.2474	10.1260	10.1833	3.7833	3.7966	3.3582	0.4484	9.2341
5	17	2017	3	0	16.1623	16.2310	10.1121	10.1688	3.7784	3.7914	3.3535	0.4478	9.2209
5	17	2017	3	1	16.1456	16.2146	10.0973	10.1543	3.7730	3.7862	3.3484	0.4471	9.2072
5	17	2017	3	2	16.1286	16.1980	10.0817	10.1397	3.7673	3.7809	3.3429	0.4462	9.1929
5	17	2017	3	3	16.1117	16.1814	10.0666	10.1249	3.7618	3.7755	3.3377	0.4454	9.1788
5	17	2017	3	4	16.0948	16.1647	10.0518	10.1101	3.7565	3.7701	3.3326	0.4447	9.1649
5	17	2017	3	5	16.0779	16.1480	10.0374	10.0953	3.7513	3.7648	3.3277	0.4440	9.1513
5	17	2017	3	6	16.0610	16.1313	10.0234	10.0807	3.7463	3.7595	3.3229	0.4434	9.1380
5	17	2017	3	7	16.0440	16.1145	10.0085	10.0661	3.7409	3.7543	3.3178	0.4427	9.1242
5	17	2017	3	8	16.0267	16.0976	9.9928	10.0513	3.7352	3.7489	3.3123	0.4418	9.1098
5	17	2017	3	9	16.0094	16.0807	9.9776	10.0365	3.7296	3.7435	3.3070	0.4410	9.0956
5	17	2017	3	10	15.9921	16.0637	9.9627	10.0215	3.7242	3.7380	3.3019	0.4403	9.0817
5	17	2017	3	11	15.9749	16.0466	9.9482	10.0067	3.7190	3.7326	3.2969	0.4396	9.0680
5	17	2017	3	12	15.9578	16.0296	9.9341	9.9919	3.7139	3.7273	3.2921	0.4390	9.0545
5	17	2017	3	13	15.9404	16.0125	9.9191	9.9773	3.7085	3.7220	3.2870	0.4383	9.0406
5	17	2017	3	14	15.9228	15.9953	9.9033	9.9624	3.7027	3.7166	3.2814	0.4374	9.0262
5	17	2017	3	15	15.9052	15.9780	9.8880	9.9474	3.6971	3.7111	3.2761	0.4366	9.0119
5	17	2017	3	16	15.8876	15.9607	9.8730	9.9324	3.6917	3.7057	3.2709	0.4359	8.9979
5	17	2017	3	17	15.8701	15.9433	9.8584	9.9175	3.6864	3.7002	3.2660	0.4352	8.9841

5	17	2017	3	18	15.8526	15.9260	9.8442	9.9026	3.6813	3.6948	3.2611	0.4346	8.9706
5	17	2017	3	19	15.8349	15.9085	9.8291	9.8878	3.6758	3.6895	3.2559	0.4339	8.9566
5	17	2017	3	20	15.8170	15.8910	9.8133	9.8729	3.6700	3.6841	3.2504	0.4330	8.9420
5	17	2017	3	21	15.7991	15.8735	9.7978	9.8578	3.6643	3.6785	3.2450	0.4322	8.9277
5	17	2017	3	22	15.7812	15.8558	9.7827	9.8427	3.6588	3.6730	3.2398	0.4315	8.9135
5	17	2017	3	23	15.7633	15.8381	9.7680	9.8277	3.6535	3.6675	3.2348	0.4308	8.8996
5	17	2017	3	24	15.7455	15.8204	9.7537	9.8127	3.6484	3.6621	3.2300	0.4302	8.8860
5	17	2017	3	25	15.7275	15.8027	9.7386	9.7979	3.6429	3.6567	3.2247	0.4294	8.8719
5	17	2017	3	26	15.7093	15.7849	9.7226	9.7828	3.6370	3.6512	3.2191	0.4286	8.8573
5	17	2017	3	27	15.6910	15.7670	9.7070	9.7677	3.6313	3.6456	3.2137	0.4278	8.8429
5	17	2017	3	28	15.6728	15.7490	9.6918	9.7525	3.6257	3.6400	3.2085	0.4270	8.8286
5	17	2017	3	29	15.6547	15.7310	9.6771	9.7373	3.6204	3.6345	3.2035	0.4263	8.8147
5	17	2017	3	30	15.6366	15.7130	9.6627	9.7223	3.6152	3.6290	3.1986	0.4257	8.8010
5	17	2017	3	31	15.6183	15.6950	9.6474	9.7073	3.6096	3.6236	3.1933	0.4250	8.7868
5	17	2017	3	32	15.5997	15.6768	9.6314	9.6922	3.6037	3.6181	3.1877	0.4241	8.7721
5	17	2017	3	33	15.5812	15.6586	9.6157	9.6769	3.5979	3.6125	3.1823	0.4233	8.7575
5	17	2017	3	34	15.5627	15.6404	9.6005	9.6616	3.5923	3.6068	3.1770	0.4225	8.7432
5	17	2017	3	35	15.5442	15.6221	9.5856	9.6464	3.5869	3.6012	3.1719	0.4219	8.7292
5	17	2017	3	36	15.5258	15.6037	9.5711	9.6313	3.5817	3.5957	3.1670	0.4212	8.7154
5	17	2017	3	37	15.5072	15.5854	9.5558	9.6162	3.5761	3.5902	3.1617	0.4205	8.7011
5	17	2017	3	38	15.4883	15.5670	9.5396	9.6010	3.5701	3.5847	3.1561	0.4196	8.6863
5	17	2017	3	39	15.4695	15.5485	9.5239	9.5857	3.5643	3.5790	3.1506	0.4188	8.6717
5	17	2017	3	40	15.4506	15.5299	9.5085	9.5703	3.5587	3.5733	3.1453	0.4180	8.6573
5	17	2017	3	41	15.4319	15.5113	9.4935	9.5549	3.5532	3.5677	3.1402	0.4174	8.6431
5	17	2017	3	42	15.4132	15.4927	9.4790	9.5397	3.5479	3.5621	3.1353	0.4167	8.6293
5	17	2017	3	43	15.3943	15.4740	9.4636	9.5246	3.5422	3.5566	3.1299	0.4160	8.6150
5	17	2017	3	44	15.3751	15.4553	9.4473	9.5093	3.5362	3.5510	3.1242	0.4151	8.6001
5	17	2017	3	45	15.3559	15.4365	9.4315	9.4938	3.5304	3.5453	3.1187	0.4143	8.5854
5	17	2017	3	46	15.3368	15.4176	9.4160	9.4784	3.5247	3.5395	3.1134	0.4135	8.5709
5	17	2017	3	47	15.3178	15.3987	9.4010	9.4629	3.5192	3.5339	3.1083	0.4128	8.5566
5	17	2017	3	48	15.2988	15.3798	9.3863	9.4476	3.5139	3.5283	3.1033	0.4122	8.5427
5	17	2017	3	49	15.2796	15.3608	9.3708	9.4324	3.5082	3.5227	3.0980	0.4114	8.5283
5	17	2017	3	50	15.2601	15.3418	9.3544	9.4170	3.5021	3.5170	3.0922	0.4105	8.5133
5	17	2017	3	51	15.2406	15.3227	9.3385	9.4015	3.4962	3.5113	3.0867	0.4097	8.4985
5	17	2017	3	52	15.2212	15.3035	9.3230	9.3859	3.4905	3.5055	3.0814	0.4090	8.4839
5	17	2017	3	53	15.2019	15.2843	9.3078	9.3704	3.4849	3.4998	3.0762	0.4083	8.4696
5	17	2017	3	54	15.1826	15.2651	9.2931	9.3550	3.4796	3.4941	3.0712	0.4077	8.4556
5	17	2017	3	55	15.1631	15.2458	9.2775	9.3397	3.4738	3.4885	3.0658	0.4069	8.4411
5	17	2017	3	56	15.1433	15.2265	9.2611	9.3242	3.4677	3.4828	3.0601	0.4060	8.4260
5	17	2017	3	57	15.1236	15.2071	9.2450	9.3086	3.4618	3.4770	3.0545	0.4052	8.4112
5	17	2017	3	58	15.1039	15.1877	9.2294	9.2929	3.4560	3.4712	3.0491	0.4044	8.3965
5	17	2017	3	59	15.0842	15.1682	9.2142	9.2773	3.4504	3.4654	3.0439	0.4037	8.3821
5	17	2017	4	0	15.0647	15.1487	9.1994	9.2619	3.4450	3.4597	3.0389	0.4031	8.3680
5	17	2017	4	1	15.0449	15.1291	9.1837	9.2465	3.4392	3.4541	3.0335	0.4023	8.3534
5	17	2017	4	2	15.0248	15.1095	9.1672	9.2309	3.4331	3.4483	3.0277	0.4014	8.3383
5	17	2017	4	3	15.0048	15.0898	9.1511	9.2152	3.4271	3.4425	3.0221	0.4006	8.3233
5	17	2017	4	4	14.9848	15.0701	9.1354	9.1995	3.4213	3.4366	3.0167	0.3998	8.3086
5	17	2017	4	5	14.9649	15.0503	9.1201	9.1838	3.4156	3.4308	3.0115	0.3991	8.2941
5	17	2017	4	6	14.9450	15.0305	9.1051	9.1682	3.4102	3.4251	3.0064	0.3985	8.2799
5	17	2017	4	7	14.9250	15.0107	9.0894	9.1527	3.4043	3.4194	3.0010	0.3977	8.2653
5	17	2017	4	8	14.9046	14.9908	9.0728	9.1371	3.3981	3.4136	2.9952	0.3968	8.2501
5	17	2017	4	9	14.8843	14.9708	9.0566	9.1213	3.3921	3.4077	2.9895	0.3960	8.2350
5	17	2017	4	10	14.8640	14.9508	9.0408	9.1055	3.3863	3.4018	2.9841	0.3952	8.2202
5	17	2017	4	11	14.8438	14.9307	9.0254	9.0897	3.3806	3.3960	2.9788	0.3945	8.2057
5	17	2017	4	12	14.8237	14.9107	9.0104	9.0741	3.3751	3.3902	2.9738	0.3939	8.1914
5	17	2017	4	13	14.8033	14.8906	8.9945	9.0585	3.3692	3.3845	2.9683	0.3931	8.1767
5	17	2017	4	14	14.7827	14.8704	8.9778	9.0428	3.3630	3.3786	2.9625	0.3922	8.1614
5	17	2017	4	15	14.7621	14.8502	8.9616	9.0269	3.3569	3.3727	2.9568	0.3913	8.1463
5	17	2017	4	16	14.7416	14.8298	8.9457	9.0110	3.3510	3.3667	2.9513	0.3906	8.1314
5	17	2017	4	17	14.7211	14.8095	8.9302	8.9951	3.3453	3.3609	2.9461	0.3899	8.1167
5	17	2017	4	18	14.7007	14.7892	8.9151	8.9794	3.3398	3.3550	2.9409	0.3892	8.1024
5	17	2017	4	19	14.6801	14.7688	8.8992	8.9637	3.3339	3.3493	2.9354	0.3885	8.0876
5	17	2017	4	20	14.6592	14.7483	8.8824	8.9479	3.3276	3.3434	2.9296	0.3875	8.0722
5	17	2017	4	21	14.6383	14.7278	8.8661	8.9320	3.3215	3.3374	2.9239	0.3867	8.0570
5	17	2017	4	22	14.6175	14.7072	8.8501	8.9160	3.3155	3.3314	2.9184	0.3859	8.0421
5	17	2017	4	23	14.5967	14.6866	8.8346	8.9001	3.3098	3.3255	2.9131	0.3852	8.0274
5	17	2017	4	24	14.5761	14.6660	8.8194	8.8843	3.3042	3.3199	2.9080	0.3846	8.0129
5	17	2017	4	25	14.5552	14.6453	8.8034	8.8685	3.2982	3.3138	2.9024	0.3838	7.9980
5	17	2017	4	26	14.5340	14.6246	8.7865	8.8526	3.2919	3.3079	2.8965	0.3829	7.9826
5	17	2017	4	27	14.5129	14.6038	8.7701	8.8366	3.2858	3.3019	2.8908	0.3820	7.9673
5	17	2017	4	28	14.4918	14.5830	8.7540	8.8205	3.2798	3.2959	2.8853	0.3813	7.9523
5	17	2017	4	29	14.4708	14.5621	8.7384	8.8045	3.2740	3.2899	2.8800	0.3805	7.9375
5	17	2017	4	30	14.4498	14.5412	8.7232	8.7886	3.2684	3.2840	2.8748	0.3799	7.9230
5	17	2017	4	31	14.4286	14.5203	8.7071	8.7728	3.2624	3.2781	2.8692	0.3791	7.9081
5	17	2017	4	32	14.4072	14.4993	8.6901	8.7568	3.2560	3.2722	2.8633	0.3782	7.8925
5	17	2017	4	33	14.3858	14.4783	8.6736	8.7407	3.2498	3.2661	2.8576	0.3773	7.8772
5	17	2017	4	34	14.3645	14.4571	8.6575	8.7246	3.2438	3.2601	2.8520	0.3766	7.8621
5	17	2017	4	35	14.3432	14.4360	8.6418	8.7085	3.2380	3.2541	2.8467	0.3759	7.8472
5	17	2017	4	36	14.3220	14.4148	8.6265	8.6925	3.2323	3.2481	2.8415	0.3752	7.8327

5	17	2017	4	37	14.3005	14.3937	8.6103	8.6766	3.2263	3.2422	2.8359	0.3744	7.8176
5	17	2017	4	38	14.2788	14.3724	8.5933	8.6606	3.2199	3.2362	2.8300	0.3735	7.8020
5	17	2017	4	39	14.2572	14.3511	8.5767	8.6444	3.2137	3.2301	2.8242	0.3726	7.7866
5	17	2017	4	40	14.2356	14.3297	8.5605	8.6282	3.2076	3.2240	2.8186	0.3719	7.7714
5	17	2017	4	41	14.2140	14.3083	8.5447	8.6120	3.2017	3.2180	2.8132	0.3711	7.7565
5	17	2017	4	42	14.1925	14.2869	8.5293	8.5960	3.1960	3.2120	2.8080	0.3705	7.7419
5	17	2017	4	43	14.1708	14.2655	8.5130	8.5800	3.1900	3.2061	2.8024	0.3697	7.7268
5	17	2017	4	44	14.1489	14.2439	8.4960	8.5639	3.1835	3.2000	2.7964	0.3688	7.7111
5	17	2017	4	45	14.1270	14.2224	8.4793	8.5476	3.1773	3.1939	2.7906	0.3679	7.6956
5	17	2017	4	46	14.1051	14.2007	8.4630	8.5313	3.1712	3.1878	2.7850	0.3671	7.6804
5	17	2017	4	47	14.0833	14.1791	8.4472	8.5150	3.1653	3.1817	2.7796	0.3664	7.6654
5	17	2017	4	48	14.0616	14.1574	8.4317	8.4989	3.1595	3.1757	2.7744	0.3657	7.6507
5	17	2017	4	49	14.0396	14.1357	8.4153	8.4829	3.1534	3.1697	2.7687	0.3649	7.6355
5	17	2017	4	50	14.0174	14.1139	8.3982	8.4667	3.1469	3.1636	2.7627	0.3640	7.6198
5	17	2017	4	51	13.9953	14.0921	8.3814	8.4503	3.1406	3.1575	2.7569	0.3632	7.6042
5	17	2017	4	52	13.9732	14.0702	8.3651	8.4340	3.1345	3.1513	2.7513	0.3624	7.5889
5	17	2017	4	53	13.9511	14.0483	8.3491	8.4176	3.1286	3.1451	2.7459	0.3617	7.5738
5	17	2017	4	54	13.9291	14.0264	8.3336	8.4015	3.1228	3.1391	2.7406	0.3610	7.5590
5	17	2017	4	55	13.9069	14.0044	8.3172	8.3853	3.1166	3.1331	2.7349	0.3602	7.5438
5	17	2017	4	56	13.8845	13.9824	8.2999	8.3691	3.1101	3.1270	2.7289	0.3593	7.5280
5	17	2017	4	57	13.8621	13.9604	8.2831	8.3526	3.1038	3.1208	2.7231	0.3584	7.5124
5	17	2017	4	58	13.8397	13.9382	8.2667	8.3362	3.0976	3.1146	2.7174	0.3576	7.4970
5	17	2017	4	59	13.8174	13.9161	8.2507	8.3198	3.0916	3.1084	2.7119	0.3569	7.4818
5	17	2017	5	0	13.7952	13.8939	8.2351	8.3035	3.0858	3.1023	2.7067	0.3562	7.4670
5	17	2017	5	1	13.7727	13.8717	8.2186	8.2873	3.0796	3.0963	2.7010	0.3554	7.4517
5	17	2017	5	2	13.7500	13.8494	8.2013	8.2710	3.0731	3.0901	2.6949	0.3545	7.4358
5	17	2017	5	3	13.7274	13.8271	8.1844	8.2545	3.0667	3.0839	2.6891	0.3536	7.4201
5	17	2017	5	4	13.7047	13.8047	8.1679	8.2380	3.0605	3.0776	2.6834	0.3528	7.4046
5	17	2017	5	5	13.6822	13.7823	8.1518	8.2215	3.0545	3.0714	2.6779	0.3521	7.3894
5	17	2017	5	6	13.6597	13.7599	8.1361	8.2052	3.0486	3.0653	2.6726	0.3514	7.3745
5	17	2017	5	7	13.6371	13.7375	8.1195	8.1889	3.0424	3.0592	2.6669	0.3506	7.3591
5	17	2017	5	8	13.6141	13.7150	8.1021	8.1725	3.0358	3.0530	2.6608	0.3497	7.3432
5	17	2017	5	9	13.5912	13.6924	8.0852	8.1559	3.0294	3.0467	2.6549	0.3488	7.3274
5	17	2017	5	10	13.5684	13.6698	8.0686	8.1393	3.0231	3.0405	2.6492	0.3480	7.3119
5	17	2017	5	11	13.5456	13.6472	8.0525	8.1228	3.0171	3.0342	2.6437	0.3473	7.2966
5	17	2017	5	12	13.5229	13.6245	8.0367	8.1064	3.0112	3.0281	2.6383	0.3466	7.2817
5	17	2017	5	13	13.4999	13.6018	8.0201	8.0901	3.0049	3.0219	2.6326	0.3458	7.2662
5	17	2017	5	14	13.4768	13.5791	8.0026	8.0736	2.9983	3.0157	2.6265	0.3449	7.2502
5	17	2017	5	15	13.4536	13.5563	7.9856	8.0569	2.9919	3.0094	2.6206	0.3440	7.2344
5	17	2017	5	16	13.4305	13.5334	7.9689	8.0403	2.9856	3.0031	2.6149	0.3432	7.2188
5	17	2017	5	17	13.4075	13.5106	7.9527	8.0237	2.9795	2.9968	2.6093	0.3425	7.2035
5	17	2017	5	18	13.3846	13.4877	7.9369	8.0072	2.9736	2.9906	2.6040	0.3418	7.1884
5	17	2017	5	19	13.3614	13.4648	7.9202	7.9908	2.9673	2.9845	2.5982	0.3410	7.1729
5	17	2017	5	20	13.3380	13.4418	7.9026	7.9742	2.9606	2.9782	2.5921	0.3400	7.1568
5	17	2017	5	21	13.3146	13.4188	7.8855	7.9575	2.9541	2.9719	2.5861	0.3391	7.1409
5	17	2017	5	22	13.2913	13.3957	7.8688	7.9408	2.9478	2.9655	2.5804	0.3383	7.1253
5	17	2017	5	23	13.2681	13.3726	7.8525	7.9241	2.9417	2.9592	2.5748	0.3376	7.1099
5	17	2017	5	24	13.2449	13.3494	7.8366	7.9076	2.9358	2.9530	2.5694	0.3369	7.0948
5	17	2017	5	25	13.2215	13.3263	7.8199	7.8911	2.9294	2.9468	2.5637	0.3361	7.0792
5	17	2017	5	26	13.1979	13.3031	7.8023	7.8745	2.9227	2.9405	2.5575	0.3352	7.0631
5	17	2017	5	27	13.1743	13.2798	7.7851	7.8577	2.9162	2.9341	2.5515	0.3343	7.0471
5	17	2017	5	28	13.1507	13.2565	7.7683	7.8409	2.9099	2.9277	2.5458	0.3335	7.0314
5	17	2017	5	29	13.1273	13.2332	7.7520	7.8242	2.9037	2.9214	2.5402	0.3327	7.0159
5	17	2017	5	30	13.1039	13.2098	7.7360	7.8076	2.8977	2.9151	2.5348	0.3321	7.0008
5	17	2017	5	31	13.0803	13.1865	7.7192	7.7910	2.8914	2.9089	2.5290	0.3313	6.9851
5	17	2017	5	32	13.0564	13.1631	7.7015	7.7743	2.8846	2.9026	2.5228	0.3303	6.9689
5	17	2017	5	33	13.0326	13.1396	7.6842	7.7575	2.8781	2.8962	2.5168	0.3294	6.9529
5	17	2017	5	34	13.0088	13.1160	7.6674	7.7406	2.8717	2.8897	2.5110	0.3286	6.9371
5	17	2017	5	35	12.9851	13.0925	7.6510	7.7238	2.8655	2.8834	2.5054	0.3279	6.9216
5	17	2017	5	36	12.9615	13.0689	7.6350	7.7072	2.8595	2.8771	2.5000	0.3272	6.9064
5	17	2017	5	37	12.9377	13.0453	7.6181	7.6906	2.8531	2.8708	2.4942	0.3264	6.8907
5	17	2017	5	38	12.9136	13.0217	7.6003	7.6738	2.8463	2.8645	2.4880	0.3254	6.8744
5	17	2017	5	39	12.8895	12.9980	7.5830	7.6569	2.8397	2.8580	2.4820	0.3245	6.8584
5	17	2017	5	40	12.8655	12.9742	7.5661	7.6400	2.8333	2.8516	2.4761	0.3237	6.8425
5	17	2017	5	41	12.8416	12.9504	7.5496	7.6231	2.8271	2.8452	2.4705	0.3230	6.8269
5	17	2017	5	42	12.8178	12.9266	7.5335	7.6064	2.8210	2.8388	2.4651	0.3223	6.8117
5	17	2017	5	43	12.7937	12.9028	7.5166	7.5897	2.8146	2.8325	2.4592	0.3215	6.7959
5	17	2017	5	44	12.7694	12.8790	7.4987	7.5729	2.8078	2.8261	2.4530	0.3205	6.7796
5	17	2017	5	45	12.7452	12.8550	7.4814	7.5559	2.8012	2.8197	2.4470	0.3196	6.7634
5	17	2017	5	46	12.7210	12.8311	7.4644	7.5389	2.7948	2.8132	2.4411	0.3188	6.7475
5	17	2017	5	47	12.6968	12.8071	7.4478	7.5220	2.7885	2.8067	2.4355	0.3181	6.7319
5	17	2017	5	48	12.6728	12.7831	7.4317	7.5052	2.7824	2.8004	2.4300	0.3174	6.7166
5	17	2017	5	49	12.6485	12.7591	7.4147	7.4884	2.7760	2.7941	2.4241	0.3166	6.7007
5	17	2017	5	50	12.6240	12.7350	7.3968	7.4716	2.7691	2.7876	2.4179	0.3156	6.6844
5	17	2017	5	51	12.5995	12.7109	7.3793	7.4545	2.7625	2.7811	2.4118	0.3147	6.6682
5	17	2017	5	52	12.5751	12.6867	7.3623	7.4375	2.7560	2.7746	2.4060	0.3139	6.6522
5	17	2017	5	53	12.5508	12.6625	7.3457	7.4205	2.7497	2.7681	2.4003	0.3131	6.6365
5	17	2017	5	54	12.5265	12.6383	7.3295	7.4036	2.7436	2.7618	2.3948	0.3125	6.6211
5	17	2017	5	55	12.5020	12.6140	7.3124	7.3868	2.7371	2.7554	2.3889	0.3116	6.6052

5	17	2017	5	56	12.4773	12.5897	7.2945	7.3699	2.7302	2.7489	2.3827	0.3107	6.5888
5	17	2017	5	57	12.5654	12.4526	7.2769	7.3528	2.7236	2.7424	2.3766	0.3098	6.5725
5	17	2017	5	58	12.4280	12.5410	7.2599	7.3357	2.7171	2.7359	2.3707	0.3089	6.5565
5	17	2017	5	59	12.4035	12.5166	7.2432	7.3186	2.7107	2.7294	2.3650	0.3082	6.5408
5	17	2017	6	0	12.3790	12.4922	7.2269	7.3017	2.7046	2.7229	2.3595	0.3075	6.5253
5	17	2017	6	1	12.3543	12.4678	7.2098	7.2848	2.6981	2.7165	2.3536	0.3067	6.5094
5	17	2017	6	2	12.3294	12.4433	7.1918	7.2678	2.6912	2.7101	2.3473	0.3057	6.4929
5	17	2017	6	3	12.3045	12.4187	7.1742	7.2507	2.6845	2.7035	2.3412	0.3048	6.4766
5	17	2017	6	4	12.2797	12.3941	7.1570	7.2335	2.6779	2.6969	2.3353	0.3040	6.4605
5	17	2017	6	5	12.2549	12.3695	7.1403	7.2164	2.6716	2.6904	2.3296	0.3032	6.4447
5	17	2017	6	6	12.2303	12.3449	7.1240	7.1994	2.6654	2.6839	2.3240	0.3026	6.4292
5	17	2017	6	7	12.1877	12.3186	7.0374	7.1756	2.6286	2.6732	2.2873	0.2905	6.3694
5	17	2017	6	8	12.1252	12.2873	6.8822	7.1326	2.5620	2.6506	2.2201	0.2679	6.2608
5	17	2017	6	9	12.0587	12.2496	6.7306	7.0678	2.4971	2.6158	2.1550	0.2471	6.1446
5	17	2017	6	10	11.9882	12.2062	6.5827	6.9864	2.4338	2.5728	2.0919	0.2280	6.0230
5	17	2017	6	11	11.9140	12.1573	6.4382	6.8927	2.3722	2.5245	2.0306	0.2103	5.8978
5	17	2017	6	12	11.8362	12.1033	6.2971	6.7898	2.3121	2.4730	1.9711	0.1939	5.7701
5	17	2017	6	13	11.7550	12.0445	6.1593	6.6803	2.2535	2.4196	1.9134	0.1789	5.6413
5	17	2017	6	14	11.6706	11.9813	6.0248	6.5662	2.1964	2.3654	1.8575	0.1650	5.5122
5	17	2017	6	15	11.5832	11.9139	5.8934	6.4492	2.1407	2.3110	1.8032	0.1522	5.3834
5	17	2017	6	16	11.4931	11.8426	5.7650	6.3305	2.0865	2.2569	1.7505	0.1404	5.2555
5	17	2017	6	17	11.4003	11.7676	5.6397	6.2109	2.0336	2.2033	1.6994	0.1295	5.1290
5	17	2017	6	18	11.3052	11.6893	5.5173	6.0913	1.9821	2.1505	1.6498	0.1194	5.0042
5	17	2017	6	19	11.2078	11.6077	5.3977	5.9722	1.9319	2.0987	1.6017	0.1102	4.8813
5	17	2017	6	20	11.1085	11.5232	5.2809	5.8540	1.8829	2.0478	1.5550	0.1016	4.7606
5	17	2017	6	21	11.0072	11.4360	5.1669	5.7372	1.8352	1.9981	1.5097	0.0937	4.6421
5	17	2017	6	22	10.9044	11.3462	5.0555	5.6219	1.7887	1.9494	1.4658	0.0864	4.5260
5	17	2017	6	23	10.8000	11.2541	4.9468	5.5084	1.7434	1.9018	1.4231	0.0797	4.4124
5	17	2017	6	24	10.6942	11.1598	4.8405	5.3967	1.6992	1.8554	1.3817	0.0735	4.3012
5	17	2017	6	25	10.5873	11.0635	4.7368	5.2870	1.6561	1.8100	1.3415	0.0678	4.1926
5	17	2017	6	26	10.4792	10.9655	4.6355	5.1793	1.6142	1.7658	1.3026	0.0626	4.0865
5	17	2017	6	27	10.3703	10.8658	4.5365	5.0733	1.5733	1.7226	1.2647	0.0577	3.9829
5	17	2017	6	28	10.2605	10.7647	4.4399	4.9703	1.5334	1.6805	1.2280	0.0532	3.8819
5	17	2017	6	29	10.1501	10.6622	4.3455	4.8689	1.4946	1.6393	1.1924	0.0491	3.7833
5	17	2017	6	30	10.0391	10.5586	4.2533	4.7697	1.4567	1.5993	1.1578	0.0453	3.6871
5	17	2017	6	31	9.9277	10.4539	4.1633	4.6725	1.4198	1.5601	1.1243	0.0418	3.5933
5	17	2017	6	32	9.8160	10.3484	4.0754	4.5774	1.3838	1.5220	1.0917	0.0385	3.5019
5	17	2017	6	33	9.7040	10.2420	3.9895	4.4844	1.3487	1.4848	1.0601	0.0355	3.4128
5	17	2017	6	34	9.5918	10.1350	3.9056	4.3934	1.3146	1.4485	1.0295	0.0328	3.3260
5	17	2017	6	35	9.4796	10.0274	3.8237	4.3044	1.2813	1.4131	0.9997	0.0302	3.2415
5	17	2017	6	36	9.3674	9.9194	3.7437	4.2174	1.2488	1.3786	0.9708	0.0279	3.1591
5	17	2017	6	37	9.2554	9.8111	3.6655	4.1323	1.2172	1.3450	0.9428	0.0257	3.0788
5	17	2017	6	38	9.1435	9.7025	3.5892	4.0490	1.1863	1.3121	0.9156	0.0237	3.0006
5	17	2017	6	39	9.0319	9.5937	3.5147	3.9677	1.1563	1.2801	0.8891	0.0219	2.9244
5	17	2017	6	40	8.9206	9.4849	3.4418	3.8881	1.1270	1.2489	0.8635	0.0202	2.8502
5	17	2017	6	41	8.8097	9.3761	3.3707	3.8103	1.0984	1.2185	0.8386	0.0186	2.7780
5	17	2017	6	42	8.6993	9.2674	3.3012	3.7343	1.0706	1.1888	0.8144	0.0172	2.7076
5	17	2017	6	43	8.5893	9.1589	3.2334	3.6599	1.0435	1.1598	0.7910	0.0158	2.6391
5	17	2017	6	44	8.4799	9.0506	3.1671	3.5872	1.0170	1.1316	0.7682	0.0146	2.5723
5	17	2017	6	45	8.3712	8.9426	3.1023	3.5162	0.9912	1.1040	0.7461	0.0135	2.5073
5	17	2017	6	46	8.2631	8.8349	3.0391	3.4467	0.9661	1.0772	0.7247	0.0124	2.4440
5	17	2017	6	47	8.1557	8.7277	2.9773	3.3788	0.9416	1.0510	0.7039	0.0115	2.3823
5	17	2017	6	48	8.0491	8.6210	2.9169	3.3124	0.9178	1.0254	0.6836	0.0106	2.3223
5	17	2017	6	49	7.9432	8.5148	2.8580	3.2475	0.8945	1.0005	0.6640	0.0098	2.2638
5	17	2017	6	50	7.8381	8.4091	2.8004	3.1840	0.8719	0.9762	0.6450	0.0090	2.2068
5	17	2017	6	51	7.7339	8.3041	2.7441	3.1219	0.8498	0.9525	0.6265	0.0083	2.1514
5	17	2017	6	52	7.6306	8.1997	2.6891	3.0613	0.8282	0.9294	0.6085	0.0077	2.0974
5	17	2017	6	53	7.5282	8.0960	2.6354	3.0020	0.8073	0.9068	0.5911	0.0071	2.0447
5	17	2017	6	54	7.4267	7.9931	2.5829	2.9440	0.7868	0.8848	0.5741	0.0065	1.9935
5	17	2017	6	55	7.3262	7.8909	2.5317	2.8873	0.7669	0.8634	0.5577	0.0060	1.9436
5	17	2017	6	56	7.2266	7.7895	2.4816	2.8318	0.7474	0.8425	0.5418	0.0055	1.8950
5	17	2017	6	57	7.1280	7.6889	2.4326	2.7776	0.7285	0.8221	0.5263	0.0051	1.8476
5	17	2017	6	58	7.0305	7.5892	2.3848	2.7246	0.7100	0.8022	0.5112	0.0047	1.8015
5	17	2017	6	59	6.9339	7.4904	2.3381	2.6727	0.6921	0.7827	0.4966	0.0043	1.7566
5	17	2017	7	0	6.8385	7.3924	2.2924	2.6221	0.6745	0.7638	0.4824	0.0040	1.7128
5	17	2017	7	1	6.7440	7.2954	2.2478	2.5725	0.6574	0.7453	0.4687	0.0037	1.6702
5	17	2017	7	2	6.6506	7.1993	2.2042	2.5240	0.6408	0.7273	0.4553	0.0034	1.6286
5	17	2017	7	3	6.5583	7.1042	2.1616	2.4766	0.6245	0.7098	0.4423	0.0031	1.5882
5	17	2017	7	4	6.4671	7.0100	2.1200	2.4303	0.6087	0.6926	0.4297	0.0029	1.5488
5	17	2017	7	5	6.3769	6.9168	2.0793	2.3849	0.5933	0.6759	0.4175	0.0027	1.5104
5	17	2017	7	6	6.2878	6.8246	2.0395	2.3406	0.5783	0.6596	0.4056	0.0025	1.4730
5	17	2017	7	7	6.1998	6.7333	2.0007	2.2972	0.5636	0.6437	0.3940	0.0023	1.4365
5	17	2017	7	8	6.1129	6.6431	1.9627	2.2548	0.5493	0.6282	0.3828	0.0021	1.4010
5	17	2017	7	9	6.0271	6.5539	1.9256	2.2133	0.5354	0.6131	0.3720	0.0019	1.3665
5	17	2017	7	10	5.9424	6.4658	1.8893	2.1727	0.5218	0.5983	0.3614	0.0018	1.3328
5	17	2017	7	11	5.8588	6.3786	1.8539	2.1330	0.5086	0.5839	0.3511	0.0016	1.2999
5	17	2017	7	12	5.7762	6.2925	1.8192	2.0942	0.4957	0.5699	0.3411	0.0015	1.2679
5	17	2017	7	13	5.6948	6.2074	1.7853	2.0562	0.4832	0.5562	0.3315	0.0014	1.2367
5	17	2017	7	14	5.6144	6.1233	1.7522	2.0190	0.4709	0.5428	0.3221	0.0013	1.2064

5	17	2017	7	15	5.5351	6.0403	1.7198	1.9827	0.4590	0.5298	0.3129	0.0012	1.1768
5	17	2017	7	16	5.4568	5.9583	1.6882	1.9471	0.4474	0.5171	0.3041	0.0011	1.1479
5	17	2017	7	17	5.3797	5.8773	1.6573	1.9123	0.4360	0.5047	0.2954	0.0010	1.1198
5	17	2017	7	18	5.3036	5.7974	1.6270	1.8783	0.4250	0.4926	0.2871	0.0009	1.0924
5	17	2017	7	19	5.2285	5.7184	1.5975	1.8450	0.4142	0.4808	0.2790	0.0009	1.0657
5	17	2017	7	20	5.1545	5.6405	1.5686	1.8124	0.4037	0.4693	0.2711	0.0008	1.0397
5	17	2017	7	21	5.0815	5.5637	1.5403	1.7805	0.3935	0.4580	0.2634	0.0007	1.0143
5	17	2017	7	22	5.0096	5.4878	1.5127	1.7493	0.3835	0.4471	0.2560	0.0007	0.9896
5	17	2017	7	23	4.9387	5.4129	1.4856	1.7188	0.3738	0.4364	0.2487	0.0006	0.9655
5	17	2017	7	24	4.8688	5.3390	1.4592	1.6889	0.3643	0.4260	0.2417	0.0006	0.9420
5	17	2017	7	25	4.7999	5.2662	1.4334	1.6596	0.3551	0.4158	0.2349	0.0005	0.9192
5	17	2017	7	26	4.7320	5.1943	1.4081	1.6310	0.3461	0.4059	0.2282	0.0005	0.8968
5	17	2017	7	27	4.6650	5.1234	1.3834	1.6030	0.3373	0.3962	0.2218	0.0005	0.8751
5	17	2017	7	28	4.5991	5.0534	1.3593	1.5756	0.3288	0.3867	0.2156	0.0004	0.8539
5	17	2017	7	29	4.5341	4.9845	1.3357	1.5488	0.3205	0.3775	0.2095	0.0004	0.8332
5	17	2017	7	30	4.4701	4.9165	1.3126	1.5225	0.3123	0.3685	0.2036	0.0004	0.8131
5	17	2017	7	31	4.4070	4.8494	1.2900	1.4968	0.3044	0.3598	0.1978	0.0003	0.7935
5	17	2017	7	32	4.3448	4.7833	1.2679	1.4716	0.2967	0.3512	0.1923	0.0003	0.7743
5	17	2017	7	33	4.2836	4.7181	1.2462	1.4470	0.2892	0.3429	0.1869	0.0003	0.7557
5	17	2017	7	34	4.2233	4.6538	1.2251	1.4229	0.2819	0.3347	0.1816	0.0003	0.7375
5	17	2017	7	35	4.1639	4.5904	1.2044	1.3993	0.2747	0.3268	0.1765	0.0002	0.7197
5	17	2017	7	36	4.1053	4.5280	1.1842	1.3762	0.2678	0.3190	0.1715	0.0002	0.7024
5	17	2017	7	37	4.0477	4.4664	1.1644	1.3536	0.2610	0.3114	0.1667	0.0002	0.6856
5	17	2017	7	38	3.9909	4.4057	1.1450	1.3314	0.2544	0.3041	0.1620	0.0002	0.6691
5	17	2017	7	39	3.9349	4.3459	1.1261	1.3097	0.2479	0.2969	0.1575	0.0002	0.6531
5	17	2017	7	40	3.8798	4.2870	1.1075	1.2885	0.2416	0.2898	0.1531	0.0002	0.6375
5	17	2017	7	41	3.8256	4.2289	1.0894	1.2677	0.2355	0.2830	0.1488	0.0001	0.6222
5	17	2017	7	42	3.7721	4.1716	1.0717	1.2473	0.2296	0.2763	0.1446	0.0001	0.6074
5	17	2017	7	43	3.7195	4.1152	1.0543	1.2274	0.2237	0.2698	0.1406	0.0001	0.5929
5	17	2017	7	44	3.6677	4.0596	1.0373	1.2079	0.2181	0.2634	0.1366	0.0001	0.5787
5	17	2017	7	45	3.6167	4.0048	1.0207	1.1888	0.2125	0.2572	0.1328	0.0001	0.5650
5	17	2017	7	46	3.5664	3.9508	1.0044	1.1700	0.2072	0.2511	0.1291	0.0001	0.5515
5	17	2017	7	47	3.5169	3.8976	0.9885	1.1517	0.2019	0.2452	0.1255	0.0001	0.5384
5	17	2017	7	48	3.4681	3.8452	0.9729	1.1337	0.1968	0.2394	0.1220	0.0001	0.5256
5	17	2017	7	49	3.4201	3.7935	0.9577	1.1161	0.1918	0.2338	0.1186	0.0001	0.5132
5	17	2017	7	50	3.3729	3.7426	0.9428	1.0989	0.1869	0.2283	0.1152	0.0001	0.5010
5	17	2017	7	51	3.3263	3.6925	0.9282	1.0820	0.1822	0.2229	0.1120	0.0001	0.4892
5	17	2017	7	52	3.2805	3.6431	0.9139	1.0655	0.1776	0.2177	0.1089	0.0001	0.4776
5	17	2017	7	53	3.2354	3.5944	0.8999	1.0493	0.1731	0.2126	0.1059	0.0001	0.4663
5	17	2017	7	54	3.1909	3.5465	0.8862	1.0334	0.1687	0.2076	0.1029	0.0001	0.4553
5	17	2017	7	55	3.1472	3.4992	0.8727	1.0178	0.1644	0.2027	0.1000	0.0000	0.4446
5	17	2017	7	56	3.1041	3.4527	0.8596	1.0026	0.1603	0.1980	0.0972	0.0000	0.4341
5	17	2017	7	57	3.0617	3.4068	0.8468	0.9876	0.1562	0.1934	0.0945	0.0000	0.4239
5	17	2017	7	58	3.0199	3.3616	0.8342	0.9730	0.1522	0.1888	0.0919	0.0000	0.4139
5	17	2017	7	59	2.9787	3.3171	0.8219	0.9587	0.1484	0.1844	0.0893	0.0000	0.4042
5	17	2017	8	0	2.9382	3.2733	0.8098	0.9446	0.1446	0.1801	0.0869	0.0000	0.3947
5	17	2017	8	1	2.8983	3.2301	0.7980	0.9309	0.1410	0.1759	0.0844	0.0000	0.3855
5	17	2017	8	2	2.8590	3.1875	0.7864	0.9174	0.1374	0.1718	0.0821	0.0000	0.3765
5	17	2017	8	3	2.8204	3.1456	0.7751	0.9041	0.1339	0.1678	0.0798	0.0000	0.3677
5	17	2017	8	4	2.7823	3.1043	0.7640	0.8912	0.1305	0.1639	0.0776	0.0000	0.3591
5	17	2017	8	5	2.7448	3.0636	0.7531	0.8785	0.1272	0.1601	0.0754	0.0000	0.3507
5	17	2017	8	6	2.7078	3.0235	0.7424	0.8660	0.1240	0.1564	0.0733	0.0000	0.3425
5	17	2017	8	7	2.6715	2.9840	0.7320	0.8538	0.1209	0.1528	0.0713	0.0000	0.3346
5	17	2017	8	8	2.6357	2.9451	0.7218	0.8418	0.1178	0.1492	0.0693	0.0000	0.3268
5	17	2017	8	9	2.6004	2.9067	0.7118	0.8301	0.1148	0.1458	0.0674	0.0000	0.3192
5	17	2017	8	10	2.5657	2.8690	0.7020	0.8186	0.1119	0.1424	0.0655	0.0000	0.3118
5	17	2017	8	11	2.5314	2.8318	0.6924	0.8073	0.1091	0.1391	0.0637	0.0000	0.3046
5	17	2017	8	12	2.4978	2.7951	0.6830	0.7963	0.1063	0.1359	0.0619	0.0000	0.2975
5	17	2017	8	13	2.4646	2.7590	0.6738	0.7854	0.1036	0.1327	0.0602	0.0000	0.2906
5	17	2017	8	14	2.4319	2.7234	0.6647	0.7748	0.1010	0.1297	0.0586	0.0000	0.2839
5	17	2017	8	15	2.3998	2.6883	0.6559	0.7644	0.0984	0.1267	0.0569	0.0000	0.2774
5	17	2017	8	16	2.3681	2.6538	0.6472	0.7541	0.0959	0.1238	0.0554	0.0000	0.2710
5	17	2017	8	17	2.3369	2.6198	0.6387	0.7441	0.0935	0.1209	0.0538	0.0000	0.2647
5	17	2017	8	18	2.3061	2.5862	0.6304	0.7343	0.0911	0.1181	0.0523	0.0000	0.2587
5	17	2017	8	19	2.2759	2.5532	0.6222	0.7246	0.0888	0.1154	0.0509	0.0000	0.2527
5	17	2017	8	20	2.2461	2.5206	0.6142	0.7152	0.0866	0.1128	0.0495	0.0000	0.2469
5	17	2017	8	21	2.2167	2.4885	0.6063	0.7059	0.0844	0.1102	0.0481	0.0000	0.2412
5	17	2017	8	22	2.1878	2.4569	0.5986	0.6968	0.0822	0.1076	0.0468	0.0000	0.2357
5	17	2017	8	23	2.1593	2.4258	0.5911	0.6878	0.0802	0.1052	0.0455	0.0000	0.2303
5	17	2017	8	24	2.1313	2.3951	0.5837	0.6791	0.0781	0.1028	0.0442	0.0000	0.2251
5	17	2017	8	25	2.1036	2.3649	0.5764	0.6705	0.0761	0.1004	0.0430	0.0000	0.2199
5	17	2017	8	26	2.0764	2.3351	0.5693	0.6620	0.0742	0.0981	0.0418	0.0000	0.2149
5	17	2017	8	27	2.0496	2.3057	0.5624	0.6538	0.0723	0.0959	0.0407	0.0000	0.2100
5	17	2017	8	28	2.0232	2.2768	0.5555	0.6456	0.0705	0.0937	0.0395	0.0000	0.2053
5	17	2017	8	29	1.9972	2.2483	0.5488	0.6377	0.0687	0.0916	0.0385	0.0000	0.2006
5	17	2017	8	30	1.9715	2.2202	0.5422	0.6299	0.0670	0.0895	0.0374	0.0000	0.1960
5	17	2017	8	31	1.9463	2.1925	0.5358	0.6222	0.0653	0.0874	0.0364	0.0000	0.1916
5	17	2017	8	32	1.9214	2.1652	0.5295	0.6146	0.0636	0.0854	0.0354	0.0000	0.1873
5	17	2017	8	33	1.8969	2.1383	0.5233	0.6073	0.0620	0.0835	0.0344	0.0000	0.1830

5	17	2017	8	34	1.8728	2.1118	0.5172	0.6000	0.0604	0.0816	0.0334	0.0000	0.1789
5	17	2017	8	35	1.8490	2.0857	0.5112	0.5929	0.0589	0.0798	0.0325	0.0000	0.1749
5	17	2017	8	36	1.8256	2.0600	0.5053	0.5859	0.0574	0.0780	0.0316	0.0000	0.1709
5	17	2017	8	37	1.8025	2.0346	0.4996	0.5790	0.0560	0.0762	0.0308	0.0000	0.1671
5	17	2017	8	38	1.7797	2.0096	0.4940	0.5723	0.0545	0.0745	0.0299	0.0000	0.1633
5	17	2017	8	39	1.7573	1.9849	0.4884	0.5656	0.0532	0.0728	0.0291	0.0000	0.1596
5	17	2017	8	40	1.7353	1.9606	0.4830	0.5591	0.0518	0.0712	0.0283	0.0000	0.1561
5	17	2017	8	41	1.7135	1.9367	0.4777	0.5528	0.0505	0.0695	0.0275	0.0000	0.1526
5	17	2017	8	42	1.6921	1.9131	0.4724	0.5465	0.0492	0.0680	0.0268	0.0000	0.1492
5	17	2017	8	43	1.6709	1.8898	0.4673	0.5403	0.0480	0.0665	0.0260	0.0000	0.1458
5	17	2017	8	44	1.6501	1.8669	0.4622	0.5343	0.0468	0.0650	0.0253	0.0000	0.1426
5	17	2017	8	45	1.6296	1.8443	0.4573	0.5284	0.0456	0.0635	0.0246	0.0000	0.1394
5	17	2017	8	46	1.6094	1.8220	0.4524	0.5225	0.0444	0.0621	0.0239	0.0000	0.1363
5	17	2017	8	47	1.5895	1.8000	0.4477	0.5168	0.0433	0.0607	0.0233	0.0000	0.1333
5	17	2017	8	48	1.5699	1.7784	0.4430	0.5112	0.0422	0.0593	0.0226	0.0000	0.1303
5	17	2017	8	49	1.5505	1.7570	0.4384	0.5056	0.0411	0.0580	0.0220	0.0000	0.1274
5	17	2017	8	50	1.5314	1.7360	0.4339	0.5002	0.0401	0.0567	0.0214	0.0000	0.1246
5	17	2017	8	51	1.5127	1.7152	0.4294	0.4949	0.0391	0.0554	0.0208	0.0000	0.1218
5	17	2017	8	52	1.4941	1.6948	0.4251	0.4896	0.0381	0.0542	0.0203	0.0000	0.1191
5	17	2017	8	53	1.4759	1.6746	0.4208	0.4845	0.0371	0.0530	0.0197	0.0000	0.1165
5	17	2017	8	54	1.4579	1.6547	0.4166	0.4794	0.0362	0.0518	0.0192	0.0000	0.1139
5	17	2017	8	55	1.4402	1.6351	0.4125	0.4744	0.0353	0.0507	0.0186	0.0000	0.1114
5	17	2017	8	56	1.4227	1.6158	0.4084	0.4696	0.0344	0.0496	0.0181	0.0000	0.1090
5	17	2017	8	57	1.4055	1.5967	0.4044	0.4648	0.0335	0.0485	0.0176	0.0000	0.1066
5	17	2017	8	58	1.3885	1.5779	0.4005	0.4600	0.0326	0.0474	0.0172	0.0000	0.1043
5	17	2017	8	59	1.3717	1.5594	0.3966	0.4554	0.0318	0.0463	0.0167	0.0000	0.1020
5	17	2017	9	0	1.3552	1.5411	0.3929	0.4508	0.0310	0.0453	0.0162	0.0000	0.0997
5	17	2017	9	1	1.3390	1.5231	0.3891	0.4463	0.0302	0.0443	0.0158	0.0000	0.0976
5	17	2017	9	2	1.3229	1.5053	0.3855	0.4419	0.0295	0.0433	0.0154	0.0000	0.0954
5	17	2017	9	3	1.3071	1.4878	0.3819	0.4376	0.0287	0.0424	0.0149	0.0000	0.0934
5	17	2017	9	4	1.2915	1.4705	0.3784	0.4333	0.0280	0.0414	0.0145	0.0000	0.0913
5	17	2017	9	5	1.2761	1.4534	0.3749	0.4291	0.0273	0.0405	0.0141	0.0000	0.0894
5	17	2017	9	6	1.2610	1.4366	0.3715	0.4250	0.0266	0.0396	0.0137	0.0000	0.0874
5	17	2017	9	7	1.2461	1.4201	0.3681	0.4210	0.0259	0.0388	0.0134	0.0000	0.0855
5	17	2017	9	8	1.2313	1.4037	0.3648	0.4170	0.0253	0.0379	0.0130	0.0000	0.0838
5	17	2017	9	9	1.2168	1.3876	0.3616	0.4130	0.0246	0.0371	0.0126	0.0000	0.0820
5	17	2017	9	10	1.2025	1.3717	0.3584	0.4092	0.0240	0.0363	0.0123	0.0000	0.0804
5	17	2017	9	11	1.1884	1.3560	0.3553	0.4054	0.0234	0.0355	0.0120	0.0000	0.0787
5	17	2017	9	12	1.1744	1.3405	0.3522	0.4017	0.0228	0.0347	0.0116	0.0000	0.0771
5	17	2017	9	13	1.1607	1.3252	0.3491	0.3980	0.0222	0.0340	0.0113	0.0000	0.0755
5	17	2017	9	14	1.1472	1.3101	0.3462	0.3944	0.0217	0.0332	0.0110	0.0000	0.0740
5	17	2017	9	15	1.1338	1.2953	0.3432	0.3908	0.0211	0.0325	0.0107	0.0000	0.0725
5	17	2017	9	16	1.1206	1.2806	0.3403	0.3873	0.0206	0.0318	0.0104	0.0000	0.0710
5	17	2017	9	17	1.1076	1.2662	0.3375	0.3839	0.0200	0.0311	0.0101	0.0000	0.0696
5	17	2017	9	18	1.0948	1.2519	0.3347	0.3805	0.0195	0.0304	0.0099	0.0000	0.0682
5	17	2017	9	19	1.0822	1.2378	0.3319	0.3772	0.0190	0.0298	0.0096	0.0000	0.0669
5	17	2017	9	20	1.0697	1.2239	0.3292	0.3739	0.0186	0.0291	0.0093	0.0000	0.0655
5	17	2017	9	21	1.0574	1.2102	0.3266	0.3706	0.0181	0.0285	0.0091	0.0000	0.0642
5	17	2017	9	22	1.0453	1.1967	0.3239	0.3675	0.0176	0.0279	0.0088	0.0000	0.0629
5	17	2017	9	23	1.0334	1.1834	0.3213	0.3643	0.0172	0.0273	0.0086	0.0000	0.0617
5	17	2017	9	24	1.0216	1.1702	0.3188	0.3612	0.0168	0.0267	0.0084	0.0000	0.0605
5	17	2017	9	25	1.0099	1.1572	0.3163	0.3582	0.0163	0.0261	0.0081	0.0000	0.0593
5	17	2017	9	26	0.9985	1.1444	0.3138	0.3552	0.0159	0.0256	0.0079	0.0000	0.0581
5	17	2017	9	27	0.9871	1.1318	0.3114	0.3523	0.0155	0.0250	0.0077	0.0000	0.0570
5	17	2017	9	28	0.9760	1.1193	0.3090	0.3494	0.0151	0.0245	0.0075	0.0000	0.0559
5	17	2017	9	29	0.9649	1.1070	0.3066	0.3465	0.0147	0.0240	0.0073	0.0000	0.0548
5	17	2017	9	30	0.9541	1.0948	0.3043	0.3437	0.0144	0.0235	0.0071	0.0000	0.0537
5	17	2017	9	31	0.9433	1.0828	0.3020	0.3410	0.0140	0.0230	0.0069	0.0000	0.0527
5	17	2017	9	32	0.9328	1.0710	0.2998	0.3382	0.0136	0.0225	0.0067	0.0000	0.0517
5	17	2017	9	33	0.9223	1.0593	0.2976	0.3355	0.0133	0.0220	0.0065	0.0000	0.0507
5	17	2017	9	34	0.9120	1.0478	0.2954	0.3329	0.0130	0.0215	0.0063	0.0000	0.0497
5	17	2017	9	35	0.9019	1.0364	0.2932	0.3303	0.0126	0.0211	0.0062	0.0000	0.0488
5	17	2017	9	36	0.8918	1.0252	0.2911	0.3277	0.0123	0.0206	0.0060	0.0000	0.0479
5	17	2017	9	37	0.8819	1.0141	0.2890	0.3252	0.0120	0.0202	0.0058	0.0000	0.0470
5	17	2017	9	38	0.8722	1.0032	0.2869	0.3227	0.0117	0.0198	0.0057	0.0000	0.0461
5	17	2017	9	39	0.8625	0.9924	0.2849	0.3202	0.0114	0.0193	0.0055	0.0000	0.0452
5	17	2017	9	40	0.8530	0.9817	0.2829	0.3178	0.0111	0.0189	0.0054	0.0000	0.0444
5	17	2017	9	41	0.8437	0.9712	0.2809	0.3154	0.0108	0.0185	0.0052	0.0000	0.0435
5	17	2017	9	42	0.8344	0.9608	0.2790	0.3131	0.0106	0.0182	0.0051	0.0000	0.0427
5	17	2017	9	43	0.8253	0.9506	0.2771	0.3108	0.0103	0.0178	0.0050	0.0000	0.0419
5	17	2017	9	44	0.8162	0.9405	0.2752	0.3085	0.0100	0.0174	0.0048	0.0000	0.0412
5	17	2017	9	45	0.8073	0.9305	0.2733	0.3062	0.0098	0.0170	0.0047	0.0000	0.0404
5	17	2017	9	46	0.7986	0.9206	0.2715	0.3040	0.0095	0.0167	0.0046	0.0000	0.0397
5	17	2017	9	47	0.7899	0.9109	0.2697	0.3018	0.0093	0.0163	0.0044	0.0000	0.0389
5	17	2017	9	48	0.7813	0.9013	0.2679	0.2997	0.0090	0.0160	0.0043	0.0000	0.0382
5	17	2017	9	49	0.7729	0.8918	0.2661	0.2975	0.0088	0.0157	0.0042	0.0000	0.0375
5	17	2017	9	50	0.7646	0.8824	0.2644	0.2954	0.0086	0.0153	0.0041	0.0000	0.0369
5	17	2017	9	51	0.7563	0.8732	0.2626	0.2934	0.0084	0.0150	0.0040	0.0000	0.0362
5	17	2017	9	52	0.7482	0.8640	0.2609	0.2913	0.0082	0.0147	0.0039	0.0000	0.0356

5	17	2017	9	53	0.7402	0.8550	0.2593	0.2893	0.0080	0.0144	0.0038	0.0000	0.0349
5	17	2017	9	54	0.7323	0.8461	0.2576	0.2873	0.0078	0.0141	0.0037	0.0000	0.0343
5	17	2017	9	55	0.7245	0.8373	0.2560	0.2853	0.0076	0.0138	0.0036	0.0000	0.0337
5	17	2017	9	56	0.7168	0.8286	0.2544	0.2834	0.0074	0.0135	0.0035	0.0000	0.0331
5	17	2017	9	57	0.7091	0.8201	0.2528	0.2815	0.0072	0.0132	0.0034	0.0000	0.0325
5	17	2017	9	58	0.7016	0.8116	0.2512	0.2796	0.0070	0.0130	0.0033	0.0000	0.0320
5	17	2017	9	59	0.6942	0.8032	0.2497	0.2778	0.0068	0.0127	0.0032	0.0000	0.0314
5	17	2017	10	0	0.6869	0.7950	0.2481	0.2759	0.0067	0.0124	0.0031	0.0000	0.0309
5	17	2017	10	1	0.6796	0.7868	0.2466	0.2741	0.0065	0.0122	0.0030	0.0000	0.0303
5	17	2017	10	2	0.6725	0.7788	0.2451	0.2723	0.0063	0.0119	0.0029	0.0000	0.0298
5	17	2017	10	3	0.6654	0.7708	0.2437	0.2706	0.0062	0.0117	0.0029	0.0000	0.0293
5	17	2017	10	4	0.6585	0.7629	0.2422	0.2688	0.0060	0.0115	0.0028	0.0000	0.0288
5	17	2017	10	5	0.6516	0.7552	0.2408	0.2671	0.0059	0.0112	0.0027	0.0000	0.0283
5	17	2017	10	6	0.6448	0.7475	0.2394	0.2654	0.0057	0.0110	0.0026	0.0000	0.0278
5	17	2017	10	7	0.6381	0.7399	0.2380	0.2637	0.0056	0.0108	0.0026	0.0000	0.0274
5	17	2017	10	8	0.6315	0.7325	0.2366	0.2621	0.0054	0.0106	0.0025	0.0000	0.0269
5	17	2017	10	9	0.6250	0.7251	0.2352	0.2604	0.0053	0.0103	0.0024	0.0000	0.0265
5	17	2017	10	10	0.6185	0.7178	0.2339	0.2588	0.0051	0.0101	0.0024	0.0000	0.0260
5	17	2017	10	11	0.6121	0.7106	0.2325	0.2572	0.0050	0.0099	0.0023	0.0000	0.0256
5	17	2017	10	12	0.6058	0.7035	0.2312	0.2557	0.0049	0.0097	0.0022	0.0000	0.0252
5	17	2017	10	13	0.5996	0.6964	0.2299	0.2541	0.0048	0.0095	0.0022	0.0000	0.0248
5	17	2017	10	14	0.5935	0.6895	0.2286	0.2526	0.0046	0.0093	0.0021	0.0000	0.0244
5	17	2017	10	15	0.5874	0.6826	0.2273	0.2510	0.0045	0.0092	0.0021	0.0000	0.0240
5	17	2017	10	16	0.5814	0.6758	0.2261	0.2495	0.0044	0.0090	0.0020	0.0000	0.0236
5	17	2017	10	17	0.5755	0.6691	0.2248	0.2481	0.0043	0.0088	0.0020	0.0000	0.0232
5	17	2017	10	18	0.5697	0.6625	0.2236	0.2466	0.0042	0.0086	0.0019	0.0000	0.0229
5	17	2017	10	19	0.5639	0.6560	0.2224	0.2452	0.0041	0.0084	0.0018	0.0000	0.0225
5	17	2017	10	20	0.5582	0.6495	0.2212	0.2437	0.0040	0.0083	0.0018	0.0000	0.0221
5	17	2017	10	21	0.5525	0.6431	0.2200	0.2423	0.0039	0.0081	0.0018	0.0000	0.0218
5	17	2017	10	22	0.5470	0.6368	0.2188	0.2409	0.0038	0.0079	0.0017	0.0000	0.0214
5	17	2017	10	23	0.5415	0.6306	0.2177	0.2395	0.0037	0.0078	0.0017	0.0000	0.0211
5	17	2017	10	24	0.5361	0.6244	0.2165	0.2382	0.0036	0.0076	0.0016	0.0000	0.0208
5	17	2017	10	25	0.5307	0.6183	0.2154	0.2368	0.0035	0.0075	0.0016	0.0000	0.0205
5	17	2017	10	26	0.5254	0.6123	0.2143	0.2355	0.0034	0.0073	0.0015	0.0000	0.0202
5	17	2017	10	27	0.5202	0.6064	0.2131	0.2342	0.0033	0.0072	0.0015	0.0000	0.0199
5	17	2017	10	28	0.5150	0.6005	0.2120	0.2329	0.0032	0.0070	0.0014	0.0000	0.0196
5	17	2017	10	29	0.5099	0.5947	0.2110	0.2316	0.0032	0.0069	0.0014	0.0000	0.0193
5	17	2017	10	30	0.5048	0.5890	0.2099	0.2303	0.0031	0.0068	0.0014	0.0000	0.0190
5	17	2017	10	31	0.4998	0.5833	0.2088	0.2291	0.0030	0.0066	0.0013	0.0000	0.0187
5	17	2017	10	32	0.4949	0.5777	0.2078	0.2278	0.0029	0.0065	0.0013	0.0000	0.0184
5	17	2017	10	33	0.4900	0.5721	0.2067	0.2266	0.0029	0.0064	0.0013	0.0000	0.0181
5	17	2017	10	34	0.4852	0.5667	0.2057	0.2254	0.0028	0.0063	0.0012	0.0000	0.0179
5	17	2017	10	35	0.4805	0.5613	0.2046	0.2242	0.0027	0.0061	0.0012	0.0000	0.0176
5	17	2017	10	36	0.4758	0.5559	0.2036	0.2230	0.0026	0.0060	0.0012	0.0000	0.0174
5	17	2017	10	37	0.4711	0.5506	0.2026	0.2218	0.0026	0.0059	0.0011	0.0000	0.0171
5	17	2017	10	38	0.4666	0.5454	0.2016	0.2206	0.0025	0.0058	0.0011	0.0000	0.0169
5	17	2017	10	39	0.4620	0.5403	0.2007	0.2195	0.0024	0.0057	0.0011	0.0000	0.0166
5	17	2017	10	40	0.4575	0.5351	0.1997	0.2183	0.0024	0.0056	0.0010	0.0000	0.0164
5	17	2017	10	41	0.4531	0.5301	0.1987	0.2172	0.0023	0.0054	0.0010	0.0000	0.0162
5	17	2017	10	42	0.4487	0.5251	0.1978	0.2161	0.0023	0.0053	0.0010	0.0000	0.0159
5	17	2017	10	43	0.4444	0.5202	0.1968	0.2150	0.0022	0.0052	0.0010	0.0000	0.0157
5	17	2017	10	44	0.4402	0.5153	0.1959	0.2139	0.0022	0.0051	0.0009	0.0000	0.0155
5	17	2017	10	45	0.4359	0.5105	0.1950	0.2128	0.0021	0.0050	0.0009	0.0000	0.0153
5	17	2017	10	46	0.4318	0.5057	0.1940	0.2117	0.0020	0.0049	0.0009	0.0000	0.0151
5	17	2017	10	47	0.4276	0.5010	0.1931	0.2107	0.0020	0.0048	0.0009	0.0000	0.0149
5	17	2017	10	48	0.4236	0.4964	0.1922	0.2096	0.0019	0.0047	0.0008	0.0000	0.0147
5	17	2017	10	49	0.4195	0.4918	0.1913	0.2086	0.0019	0.0047	0.0008	0.0000	0.0145
5	17	2017	10	50	0.4155	0.4872	0.1904	0.2075	0.0018	0.0046	0.0008	0.0000	0.0144
5	17	2017	10	51	0.4116	0.4827	0.1896	0.2065	0.0018	0.0045	0.0008	0.0000	0.0142
5	17	2017	10	52	0.4077	0.4783	0.1887	0.2055	0.0018	0.0044	0.0008	0.0000	0.0141
5	17	2017	10	53	0.4039	0.4739	0.1878	0.2045	0.0017	0.0043	0.0007	0.0000	0.0140
5	17	2017	10	54	0.4001	0.4695	0.1870	0.2035	0.0017	0.0042	0.0007	0.0000	0.0139
5	17	2017	10	55	0.3963	0.4652	0.1861	0.2025	0.0016	0.0041	0.0007	0.0000	0.0137
5	17	2017	10	56	0.3926	0.4610	0.1853	0.2016	0.0016	0.0041	0.0007	0.0000	0.0136
5	17	2017	10	57	0.3889	0.4568	0.1845	0.2006	0.0015	0.0040	0.0007	0.0000	0.0135
5	17	2017	10	58	0.3853	0.4526	0.1836	0.1996	0.0015	0.0039	0.0006	0.0000	0.0134
5	17	2017	10	59	0.3817	0.4485	0.1828	0.1987	0.0015	0.0038	0.0006	0.0000	0.0132
5	17	2017	11	0	0.3781	0.4444	0.1820	0.1978	0.0014	0.0038	0.0006	0.0000	0.0131
5	17	2017	11	1	0.3746	0.4404	0.1812	0.1968	0.0014	0.0037	0.0006	0.0000	0.0130
5	17	2017	11	2	0.3712	0.4364	0.1804	0.1959	0.0014	0.0036	0.0006	0.0000	0.0129
5	17	2017	11	3	0.3677	0.4325	0.1796	0.1950	0.0013	0.0036	0.0006	0.0000	0.0128
5	17	2017	11	4	0.3643	0.4286	0.1788	0.1941	0.0013	0.0035	0.0005	0.0000	0.0127
5	17	2017	11	5	0.3610	0.4248	0.1781	0.1932	0.0013	0.0034	0.0005	0.0000	0.0126
5	17	2017	11	6	0.3577	0.4210	0.1773	0.1923	0.0012	0.0034	0.0005	0.0000	0.0125
5	17	2017	11	7	0.3544	0.4172	0.1765	0.1914	0.0012	0.0033	0.0005	0.0000	0.0124
5	17	2017	11	8	0.3512	0.4135	0.1758	0.1906	0.0012	0.0032	0.0005	0.0000	0.0123
5	17	2017	11	9	0.3479	0.4098	0.1750	0.1897	0.0011	0.0032	0.0005	0.0000	0.0122
5	17	2017	11	10	0.3448	0.4062	0.1743	0.1889	0.0011	0.0031	0.0005	0.0000	0.0121
5	17	2017	11	11	0.3416	0.4026	0.1736	0.1880	0.0011	0.0030	0.0004	0.0000	0.0120

5	17	2017	11	12	0.3385	0.3990	0.1728	0.1872	0.0010	0.0030	0.0004	0.0000	0.0119
5	17	2017	11	13	0.3355	0.3955	0.1721	0.1863	0.0010	0.0029	0.0004	0.0000	0.0118
5	17	2017	11	14	0.3324	0.3920	0.1714	0.1855	0.0010	0.0029	0.0004	0.0000	0.0117
5	17	2017	11	15	0.3294	0.3885	0.1707	0.1847	0.0010	0.0028	0.0004	0.0000	0.0116
5	17	2017	11	16	0.3265	0.3851	0.1699	0.1839	0.0009	0.0028	0.0004	0.0000	0.0115
5	17	2017	11	17	0.3235	0.3818	0.1692	0.1831	0.0009	0.0028	0.0004	0.0000	0.0114
5	17	2017	11	18	0.3206	0.3784	0.1685	0.1823	0.0009	0.0027	0.0004	0.0000	0.0113
5	17	2017	11	19	0.3178	0.3751	0.1679	0.1815	0.0009	0.0027	0.0004	0.0000	0.0112
5	17	2017	11	20	0.3149	0.3719	0.1672	0.1807	0.0009	0.0027	0.0004	0.0000	0.0111
5	17	2017	11	21	0.3121	0.3686	0.1665	0.1799	0.0008	0.0027	0.0003	0.0000	0.0111
5	17	2017	11	22	0.3094	0.3654	0.1658	0.1792	0.0008	0.0027	0.0003	0.0000	0.0110
5	17	2017	11	23	0.3066	0.3623	0.1651	0.1784	0.0008	0.0026	0.0003	0.0000	0.0109
5	17	2017	11	24	0.3039	0.3591	0.1645	0.1776	0.0008	0.0026	0.0003	0.0000	0.0108
5	17	2017	11	25	0.3012	0.3560	0.1638	0.1769	0.0008	0.0026	0.0003	0.0000	0.0107
5	17	2017	11	26	0.2986	0.3530	0.1631	0.1761	0.0007	0.0026	0.0003	0.0000	0.0107
5	17	2017	11	27	0.2959	0.3499	0.1625	0.1754	0.0007	0.0026	0.0003	0.0000	0.0106
5	17	2017	11	28	0.2933	0.3470	0.1618	0.1747	0.0007	0.0025	0.0003	0.0000	0.0105
5	17	2017	11	29	0.2908	0.3440	0.1612	0.1739	0.0007	0.0025	0.0003	0.0000	0.0104
5	17	2017	11	30	0.2882	0.3410	0.1606	0.1732	0.0007	0.0025	0.0003	0.0000	0.0104
5	17	2017	11	31	0.2857	0.3381	0.1599	0.1725	0.0006	0.0025	0.0003	0.0000	0.0103
5	17	2017	11	32	0.2832	0.3353	0.1593	0.1718	0.0006	0.0025	0.0003	0.0000	0.0102
5	17	2017	11	33	0.2807	0.3324	0.1587	0.1711	0.0006	0.0024	0.0002	0.0000	0.0101
5	17	2017	11	34	0.2783	0.3296	0.1581	0.1704	0.0006	0.0024	0.0002	0.0000	0.0101
5	17	2017	11	35	0.2759	0.3268	0.1574	0.1697	0.0006	0.0024	0.0002	0.0000	0.0100
5	17	2017	11	36	0.2735	0.3241	0.1568	0.1690	0.0006	0.0024	0.0002	0.0000	0.0099
5	17	2017	11	37	0.2712	0.3213	0.1562	0.1683	0.0006	0.0024	0.0002	0.0000	0.0099
5	17	2017	11	38	0.2688	0.3186	0.1556	0.1676	0.0005	0.0024	0.0002	0.0000	0.0098
5	17	2017	11	39	0.2665	0.3160	0.1550	0.1669	0.0005	0.0024	0.0002	0.0000	0.0097
5	17	2017	11	40	0.2642	0.3133	0.1544	0.1663	0.0005	0.0024	0.0002	0.0000	0.0097
5	17	2017	11	41	0.2620	0.3107	0.1538	0.1656	0.0005	0.0024	0.0002	0.0000	0.0096
5	17	2017	11	42	0.2597	0.3081	0.1533	0.1649	0.0005	0.0023	0.0002	0.0000	0.0095
5	17	2017	11	43	0.2575	0.3056	0.1527	0.1643	0.0005	0.0023	0.0002	0.0000	0.0095
5	17	2017	11	44	0.2553	0.3030	0.1521	0.1636	0.0005	0.0023	0.0002	0.0000	0.0094
5	17	2017	11	45	0.2531	0.3005	0.1515	0.1630	0.0004	0.0023	0.0002	0.0000	0.0093
5	17	2017	11	46	0.2510	0.2980	0.1509	0.1623	0.0004	0.0023	0.0002	0.0000	0.0093
5	17	2017	11	47	0.2489	0.2956	0.1504	0.1617	0.0004	0.0023	0.0002	0.0000	0.0092
5	17	2017	11	48	0.2468	0.2931	0.1498	0.1611	0.0004	0.0023	0.0002	0.0000	0.0092
5	17	2017	11	49	0.2447	0.2907	0.1493	0.1604	0.0004	0.0023	0.0002	0.0000	0.0091
5	17	2017	11	50	0.2426	0.2883	0.1487	0.1598	0.0004	0.0023	0.0002	0.0000	0.0090
5	17	2017	11	51	0.2406	0.2860	0.1481	0.1592	0.0004	0.0022	0.0002	0.0000	0.0090
5	17	2017	11	52	0.2386	0.2836	0.1476	0.1586	0.0004	0.0022	0.0001	0.0000	0.0089
5	17	2017	11	53	0.2366	0.2813	0.1470	0.1580	0.0004	0.0022	0.0001	0.0000	0.0089
5	17	2017	11	54	0.2346	0.2790	0.1465	0.1574	0.0004	0.0022	0.0001	0.0000	0.0088
5	17	2017	11	55	0.2327	0.2767	0.1460	0.1568	0.0003	0.0022	0.0001	0.0000	0.0088
5	17	2017	11	56	0.2307	0.2745	0.1454	0.1562	0.0003	0.0022	0.0001	0.0000	0.0087
5	17	2017	11	57	0.2288	0.2723	0.1449	0.1556	0.0003	0.0022	0.0001	0.0000	0.0086
5	17	2017	11	58	0.2269	0.2701	0.1444	0.1550	0.0003	0.0022	0.0001	0.0000	0.0086
5	17	2017	11	59	0.2250	0.2679	0.1438	0.1544	0.0003	0.0022	0.0001	0.0000	0.0085
5	17	2017	12	0	0.2232	0.2657	0.1433	0.1538	0.0003	0.0021	0.0001	0.0000	0.0085
5	17	2017	12	1	0.2214	0.2636	0.1428	0.1532	0.0003	0.0021	0.0001	0.0000	0.0084
5	17	2017	12	2	0.2195	0.2615	0.1423	0.1527	0.0003	0.0021	0.0001	0.0000	0.0084
5	17	2017	12	3	0.2177	0.2594	0.1418	0.1521	0.0003	0.0021	0.0001	0.0000	0.0083
5	17	2017	12	4	0.2160	0.2573	0.1413	0.1515	0.0003	0.0021	0.0001	0.0000	0.0083
5	17	2017	12	5	0.2142	0.2553	0.1408	0.1510	0.0003	0.0021	0.0001	0.0000	0.0082
5	17	2017	12	6	0.2124	0.2532	0.1403	0.1504	0.0003	0.0021	0.0001	0.0000	0.0082
5	17	2017	12	7	0.2107	0.2512	0.1398	0.1498	0.0003	0.0021	0.0001	0.0000	0.0081
5	17	2017	12	8	0.2090	0.2492	0.1393	0.1493	0.0002	0.0021	0.0001	0.0000	0.0081
5	17	2017	12	9	0.2073	0.2473	0.1388	0.1487	0.0002	0.0020	0.0001	0.0000	0.0080
5	17	2017	12	10	0.2056	0.2453	0.1383	0.1482	0.0002	0.0020	0.0001	0.0000	0.0080
5	17	2017	12	11	0.2040	0.2434	0.1378	0.1477	0.0002	0.0020	0.0001	0.0000	0.0079
5	17	2017	12	12	0.2023	0.2415	0.1373	0.1471	0.0002	0.0020	0.0001	0.0000	0.0079
5	17	2017	12	13	0.2007	0.2396	0.1368	0.1466	0.0002	0.0020	0.0001	0.0000	0.0078
5	17	2017	12	14	0.1991	0.2377	0.1363	0.1460	0.0002	0.0020	0.0001	0.0000	0.0078
5	17	2017	12	15	0.1975	0.2358	0.1358	0.1455	0.0002	0.0020	0.0001	0.0000	0.0077
5	17	2017	12	16	0.1959	0.2340	0.1354	0.1450	0.0002	0.0020	0.0001	0.0000	0.0077
5	17	2017	12	17	0.1943	0.2322	0.1349	0.1445	0.0002	0.0020	0.0001	0.0000	0.0076
5	17	2017	12	18	0.1928	0.2303	0.1344	0.1439	0.0002	0.0020	0.0001	0.0000	0.0076
5	17	2017	12	19	0.1913	0.2286	0.1340	0.1434	0.0002	0.0019	0.0001	0.0000	0.0075
5	17	2017	12	20	0.1897	0.2268	0.1335	0.1429	0.0002	0.0019	0.0001	0.0000	0.0075
5	17	2017	12	21	0.1882	0.2250	0.1330	0.1424	0.0002	0.0019	0.0001	0.0000	0.0075
5	17	2017	12	22	0.1868	0.2233	0.1326	0.1419	0.0002	0.0019	0.0001	0.0000	0.0074
5	17	2017	12	23	0.1853	0.2216	0.1321	0.1414	0.0002	0.0019	0.0001	0.0000	0.0074
5	17	2017	12	24	0.1838	0.2199	0.1317	0.1409	0.0002	0.0019	0.0001	0.0000	0.0073
5	17	2017	12	25	0.1824	0.2182	0.1312	0.1404	0.0002	0.0019	0.0001	0.0000	0.0073
5	17	2017	12	26	0.1809	0.2165	0.1308	0.1399	0.0002	0.0019	0.0001	0.0000	0.0072
5	17	2017	12	27	0.1795	0.2148	0.1303	0.1394	0.0002	0.0019	0.0001	0.0000	0.0072
5	17	2017	12	28	0.1781	0.2132	0.1299	0.1389	0.0001	0.0018	0.0001	0.0000	0.0071
5	17	2017	12	29	0.1767	0.2116	0.1294	0.1384	0.0001	0.0018	0.0001	0.0000	0.0071
5	17	2017	12	30	0.1754	0.2100	0.1290	0.1380	0.0001	0.0018	0.0001	0.0000	0.0071

5	17	2017	12	31	0.1740	0.2084	0.1286	0.1375	0.0001	0.0018	0.0001	0.0000	0.0070
5	17	2017	12	32	0.1726	0.2068	0.1281	0.1370	0.0001	0.0018	0.0001	0.0000	0.0070
5	17	2017	12	33	0.1713	0.2052	0.1277	0.1365	0.0001	0.0018	0.0000	0.0000	0.0069
5	17	2017	12	34	0.1700	0.2037	0.1273	0.1360	0.0001	0.0018	0.0000	0.0000	0.0069
5	17	2017	12	35	0.1687	0.2021	0.1268	0.1356	0.0001	0.0018	0.0000	0.0000	0.0069
5	17	2017	12	36	0.1674	0.2006	0.1264	0.1351	0.0001	0.0018	0.0000	0.0000	0.0068
5	17	2017	12	37	0.1661	0.1991	0.1260	0.1346	0.0001	0.0018	0.0000	0.0000	0.0068
5	17	2017	12	38	0.1648	0.1976	0.1256	0.1342	0.0001	0.0017	0.0000	0.0000	0.0067
5	17	2017	12	39	0.1636	0.1961	0.1251	0.1337	0.0001	0.0017	0.0000	0.0000	0.0067
5	17	2017	12	40	0.1623	0.1947	0.1247	0.1333	0.0001	0.0017	0.0000	0.0000	0.0067
5	17	2017	12	41	0.1611	0.1932	0.1243	0.1328	0.0001	0.0017	0.0000	0.0000	0.0066
5	17	2017	12	42	0.1598	0.1918	0.1239	0.1324	0.0001	0.0017	0.0000	0.0000	0.0066
5	17	2017	12	43	0.1586	0.1903	0.1235	0.1319	0.0001	0.0017	0.0000	0.0000	0.0065
5	17	2017	12	44	0.1574	0.1889	0.1231	0.1315	0.0001	0.0017	0.0000	0.0000	0.0065
5	17	2017	12	45	0.1562	0.1875	0.1227	0.1310	0.0001	0.0017	0.0000	0.0000	0.0065
5	17	2017	12	46	0.1550	0.1861	0.1223	0.1306	0.0001	0.0017	0.0000	0.0000	0.0064
5	17	2017	12	47	0.1539	0.1848	0.1219	0.1301	0.0001	0.0017	0.0000	0.0000	0.0064
5	17	2017	12	48	0.1527	0.1834	0.1215	0.1297	0.0001	0.0017	0.0000	0.0000	0.0063
5	17	2017	12	49	0.1516	0.1821	0.1211	0.1293	0.0001	0.0016	0.0000	0.0000	0.0063
5	17	2017	12	50	0.1504	0.1807	0.1207	0.1288	0.0001	0.0016	0.0000	0.0000	0.0063
5	17	2017	12	51	0.1493	0.1794	0.1203	0.1284	0.0001	0.0016	0.0000	0.0000	0.0062
5	17	2017	12	52	0.1482	0.1781	0.1199	0.1280	0.0001	0.0016	0.0000	0.0000	0.0062
5	17	2017	12	53	0.1471	0.1768	0.1195	0.1275	0.0001	0.0016	0.0000	0.0000	0.0062
5	17	2017	12	54	0.1460	0.1755	0.1191	0.1271	0.0001	0.0016	0.0000	0.0000	0.0061
5	17	2017	12	55	0.1449	0.1742	0.1187	0.1267	0.0001	0.0016	0.0000	0.0000	0.0061
5	17	2017	12	56	0.1438	0.1729	0.1183	0.1263	0.0001	0.0016	0.0000	0.0000	0.0061
5	17	2017	12	57	0.1428	0.1717	0.1180	0.1259	0.0001	0.0016	0.0000	0.0000	0.0060
5	17	2017	12	58	0.1417	0.1704	0.1176	0.1254	0.0001	0.0016	0.0000	0.0000	0.0060
5	17	2017	12	59	0.1407	0.1692	0.1172	0.1250	0.0001	0.0015	0.0000	0.0000	0.0059
5	17	2017	13	0	0.1396	0.1680	0.1168	0.1246	0.0001	0.0015	0.0000	0.0000	0.0059
5	17	2017	13	1	0.1386	0.1668	0.1164	0.1242	0.0001	0.0015	0.0000	0.0000	0.0059
5	17	2017	13	2	0.1376	0.1656	0.1161	0.1238	0.0001	0.0015	0.0000	0.0000	0.0058
5	17	2017	13	3	0.1366	0.1644	0.1157	0.1234	0.0001	0.0015	0.0000	0.0000	0.0058
5	17	2017	13	4	0.1356	0.1632	0.1153	0.1230	0.0001	0.0015	0.0000	0.0000	0.0058
5	17	2017	13	5	0.1346	0.1621	0.1150	0.1226	0.0001	0.0015	0.0000	0.0000	0.0057
5	17	2017	13	6	0.1336	0.1609	0.1146	0.1222	0.0001	0.0015	0.0000	0.0000	0.0057
5	17	2017	13	7	0.1326	0.1598	0.1142	0.1218	0.0001	0.0015	0.0000	0.0000	0.0057
5	17	2017	13	8	0.1317	0.1586	0.1139	0.1214	0.0001	0.0015	0.0000	0.0000	0.0056
5	17	2017	13	9	0.1307	0.1575	0.1135	0.1210	0.0001	0.0015	0.0000	0.0000	0.0056
5	17	2017	13	10	0.1298	0.1564	0.1132	0.1206	0.0001	0.0014	0.0000	0.0000	0.0056
5	17	2017	13	11	0.1288	0.1553	0.1128	0.1202	0.0000	0.0014	0.0000	0.0000	0.0055
5	17	2017	13	12	0.1279	0.1542	0.1124	0.1199	0.0000	0.0014	0.0000	0.0000	0.0055
5	17	2017	13	13	0.1270	0.1531	0.1121	0.1195	0.0000	0.0014	0.0000	0.0000	0.0055
5	17	2017	13	14	0.1261	0.1520	0.1117	0.1191	0.0000	0.0014	0.0000	0.0000	0.0054
5	17	2017	13	15	0.1252	0.1509	0.1114	0.1187	0.0000	0.0014	0.0000	0.0000	0.0054
5	17	2017	13	16	0.1243	0.1499	0.1110	0.1183	0.0000	0.0014	0.0000	0.0000	0.0054
5	17	2017	13	17	0.1234	0.1488	0.1107	0.1179	0.0000	0.0014	0.0000	0.0000	0.0053
5	17	2017	13	18	0.1225	0.1478	0.1103	0.1176	0.0000	0.0014	0.0000	0.0000	0.0053
5	17	2017	13	19	0.1217	0.1468	0.1100	0.1172	0.0000	0.0014	0.0000	0.0000	0.0053
5	17	2017	13	20	0.1208	0.1457	0.1097	0.1168	0.0000	0.0014	0.0000	0.0000	0.0052
5	17	2017	13	21	0.1199	0.1447	0.1093	0.1165	0.0000	0.0013	0.0000	0.0000	0.0052
5	17	2017	13	22	0.1191	0.1437	0.1090	0.1161	0.0000	0.0013	0.0000	0.0000	0.0052
5	17	2017	13	23	0.1182	0.1427	0.1086	0.1157	0.0000	0.0013	0.0000	0.0000	0.0051
5	17	2017	13	24	0.1174	0.1417	0.1083	0.1154	0.0000	0.0013	0.0000	0.0000	0.0051
5	17	2017	13	25	0.1166	0.1408	0.1080	0.1150	0.0000	0.0013	0.0000	0.0000	0.0051
5	17	2017	13	26	0.1158	0.1398	0.1076	0.1146	0.0000	0.0013	0.0000	0.0000	0.0050
5	17	2017	13	27	0.1150	0.1388	0.1073	0.1143	0.0000	0.0013	0.0000	0.0000	0.0050
5	17	2017	13	28	0.1142	0.1379	0.1070	0.1139	0.0000	0.0013	0.0000	0.0000	0.0050
5	17	2017	13	29	0.1134	0.1369	0.1066	0.1136	0.0000	0.0013	0.0000	0.0000	0.0049
5	17	2017	13	30	0.1126	0.1360	0.1063	0.1132	0.0000	0.0013	0.0000	0.0000	0.0049
5	17	2017	13	31	0.1118	0.1351	0.1060	0.1128	0.0000	0.0013	0.0000	0.0000	0.0049
5	17	2017	13	32	0.1110	0.1341	0.1057	0.1125	0.0000	0.0012	0.0000	0.0000	0.0049
5	17	2017	13	33	0.1102	0.1332	0.1053	0.1121	0.0000	0.0012	0.0000	0.0000	0.0048
5	17	2017	13	34	0.1095	0.1323	0.1050	0.1118	0.0000	0.0012	0.0000	0.0000	0.0048
5	17	2017	13	35	0.1087	0.1314	0.1047	0.1114	0.0000	0.0012	0.0000	0.0000	0.0048
5	17	2017	13	36	0.1080	0.1305	0.1044	0.1111	0.0000	0.0012	0.0000	0.0000	0.0047
5	17	2017	13	37	0.1072	0.1296	0.1041	0.1108	0.0000	0.0012	0.0000	0.0000	0.0047
5	17	2017	13	38	0.1065	0.1288	0.1037	0.1104	0.0000	0.0012	0.0000	0.0000	0.0047
5	17	2017	13	39	0.1058	0.1279	0.1034	0.1101	0.0000	0.0012	0.0000	0.0000	0.0046
5	17	2017	13	40	0.1050	0.1270	0.1031	0.1097	0.0000	0.0012	0.0000	0.0000	0.0046
5	17	2017	13	41	0.1043	0.1262	0.1028	0.1094	0.0000	0.0012	0.0000	0.0000	0.0046
5	17	2017	13	42	0.1036	0.1253	0.1025	0.1091	0.0000	0.0012	0.0000	0.0000	0.0045
5	17	2017	13	43	0.1029	0.1245	0.1022	0.1087	0.0000	0.0012	0.0000	0.0000	0.0045
5	17	2017	13	44	0.1022	0.1237	0.1019	0.1084	0.0000	0.0011	0.0000	0.0000	0.0045
5	17	2017	13	45	0.1015	0.1228	0.1016	0.1081	0.0000	0.0011	0.0000	0.0000	0.0045
5	17	2017	13	46	0.1008	0.1220	0.1013	0.1077	0.0000	0.0011	0.0000	0.0000	0.0044
5	17	2017	13	47	0.1001	0.1212	0.1009	0.1074	0.0000	0.0011	0.0000	0.0000	0.0044
5	17	2017	13	48	0.0995	0.1204	0.1006	0.1071	0.0000	0.0011	0.0000	0.0000	0.0044
5	17	2017	13	49	0.0988	0.1196	0.1003	0.1068	0.0000	0.0011	0.0000	0.0000	0.0043

5	17	2017	13	50	0.0981	0.1188	0.1000	0.1064	0.0000	0.0011	0.0000	0.0000	0.0043
5	17	2017	13	51	0.0975	0.1180	0.0997	0.1061	0.0000	0.0011	0.0000	0.0000	0.0043
5	17	2017	13	52	0.0968	0.1173	0.0994	0.1058	0.0000	0.0011	0.0000	0.0000	0.0043
5	17	2017	13	53	0.0962	0.1165	0.0991	0.1055	0.0000	0.0011	0.0000	0.0000	0.0042
5	17	2017	13	54	0.0955	0.1157	0.0989	0.1051	0.0000	0.0011	0.0000	0.0000	0.0042
5	17	2017	13	55	0.0949	0.1150	0.0986	0.1048	0.0000	0.0011	0.0000	0.0000	0.0042
5	17	2017	13	56	0.0943	0.1142	0.0983	0.1045	0.0000	0.0010	0.0000	0.0000	0.0041
5	17	2017	13	57	0.0936	0.1135	0.0980	0.1042	0.0000	0.0010	0.0000	0.0000	0.0041
5	17	2017	13	58	0.0930	0.1127	0.0977	0.1039	0.0000	0.0010	0.0000	0.0000	0.0041
5	17	2017	13	59	0.0924	0.1120	0.0974	0.1036	0.0000	0.0010	0.0000	0.0000	0.0041
5	17	2017	14	0	0.0918	0.1113	0.0971	0.1033	0.0000	0.0010	0.0000	0.0000	0.0040
5	17	2017	14	1	0.0912	0.1105	0.0968	0.1030	0.0000	0.0010	0.0000	0.0000	0.0040
5	17	2017	14	2	0.0906	0.1098	0.0965	0.1026	0.0000	0.0010	0.0000	0.0000	0.0040
5	17	2017	14	3	0.0900	0.1091	0.0962	0.1023	0.0000	0.0010	0.0000	0.0000	0.0039
5	17	2017	14	4	0.0894	0.1084	0.0960	0.1020	0.0000	0.0010	0.0000	0.0000	0.0039
5	17	2017	14	5	0.0888	0.1077	0.0957	0.1017	0.0000	0.0010	0.0000	0.0000	0.0039
5	17	2017	14	6	0.0882	0.1070	0.0954	0.1014	0.0000	0.0010	0.0000	0.0000	0.0039
5	17	2017	14	7	0.0877	0.1063	0.0951	0.1011	0.0000	0.0010	0.0000	0.0000	0.0038
5	17	2017	14	8	0.0871	0.1056	0.0948	0.1008	0.0000	0.0010	0.0000	0.0000	0.0038
5	17	2017	14	9	0.0865	0.1050	0.0946	0.1005	0.0000	0.0009	0.0000	0.0000	0.0038
5	17	2017	14	10	0.0860	0.1043	0.0943	0.1002	0.0000	0.0009	0.0000	0.0000	0.0038
5	17	2017	14	11	0.0854	0.1036	0.0940	0.0999	0.0000	0.0009	0.0000	0.0000	0.0037
5	17	2017	14	12	0.0848	0.1030	0.0937	0.0996	0.0000	0.0009	0.0000	0.0000	0.0037
5	17	2017	14	13	0.0843	0.1023	0.0935	0.0993	0.0000	0.0009	0.0000	0.0000	0.0037
5	17	2017	14	14	0.0838	0.1017	0.0932	0.0990	0.0000	0.0009	0.0000	0.0000	0.0036
5	17	2017	14	15	0.0832	0.1010	0.0929	0.0988	0.0000	0.0009	0.0000	0.0000	0.0036
5	17	2017	14	16	0.0827	0.1004	0.0927	0.0985	0.0000	0.0009	0.0000	0.0000	0.0036
5	17	2017	14	17	0.0821	0.0997	0.0924	0.0982	0.0000	0.0009	0.0000	0.0000	0.0036
5	17	2017	14	18	0.0816	0.0991	0.0921	0.0979	0.0000	0.0009	0.0000	0.0000	0.0035
5	17	2017	14	19	0.0811	0.0985	0.0919	0.0976	0.0000	0.0009	0.0000	0.0000	0.0035
5	17	2017	14	20	0.0806	0.0979	0.0916	0.0973	0.0000	0.0009	0.0000	0.0000	0.0035
5	17	2017	14	21	0.0801	0.0972	0.0913	0.0970	0.0000	0.0009	0.0000	0.0000	0.0035
5	17	2017	14	22	0.0796	0.0966	0.0911	0.0967	0.0000	0.0008	0.0000	0.0000	0.0034
5	17	2017	14	23	0.0791	0.0960	0.0908	0.0965	0.0000	0.0008	0.0000	0.0000	0.0034
5	17	2017	14	24	0.0786	0.0954	0.0905	0.0962	0.0000	0.0008	0.0000	0.0000	0.0034
5	17	2017	14	25	0.0781	0.0948	0.0903	0.0959	0.0000	0.0008	0.0000	0.0000	0.0034
5	17	2017	14	26	0.0776	0.0942	0.0900	0.0956	0.0000	0.0008	0.0000	0.0000	0.0033
5	17	2017	14	27	0.0771	0.0936	0.0898	0.0954	0.0000	0.0008	0.0000	0.0000	0.0033
5	17	2017	14	28	0.0766	0.0931	0.0895	0.0951	0.0000	0.0008	0.0000	0.0000	0.0033
5	17	2017	14	29	0.0761	0.0925	0.0892	0.0948	0.0000	0.0008	0.0000	0.0000	0.0033
5	17	2017	14	30	0.0756	0.0919	0.0890	0.0945	0.0000	0.0008	0.0000	0.0000	0.0032
5	17	2017	14	31	0.0751	0.0913	0.0887	0.0943	0.0000	0.0008	0.0000	0.0000	0.0032
5	17	2017	14	32	0.0747	0.0908	0.0885	0.0940	0.0000	0.0008	0.0000	0.0000	0.0032
5	17	2017	14	33	0.0742	0.0902	0.0882	0.0937	0.0000	0.0008	0.0000	0.0000	0.0032
5	17	2017	14	34	0.0737	0.0897	0.0880	0.0934	0.0000	0.0008	0.0000	0.0000	0.0031
5	17	2017	14	35	0.0733	0.0891	0.0877	0.0932	0.0000	0.0008	0.0000	0.0000	0.0031
5	17	2017	14	36	0.0728	0.0886	0.0875	0.0929	0.0000	0.0007	0.0000	0.0000	0.0031
5	17	2017	14	37	0.0724	0.0880	0.0872	0.0926	0.0000	0.0007	0.0000	0.0000	0.0031
5	17	2017	14	38	0.0719	0.0875	0.0870	0.0924	0.0000	0.0007	0.0000	0.0000	0.0030
5	17	2017	14	39	0.0715	0.0869	0.0867	0.0921	0.0000	0.0007	0.0000	0.0000	0.0030
5	17	2017	14	40	0.0710	0.0864	0.0865	0.0918	0.0000	0.0007	0.0000	0.0000	0.0030
5	17	2017	14	41	0.0706	0.0859	0.0863	0.0916	0.0000	0.0007	0.0000	0.0000	0.0030
5	17	2017	14	42	0.0702	0.0854	0.0860	0.0913	0.0000	0.0007	0.0000	0.0000	0.0029
5	17	2017	14	43	0.0697	0.0848	0.0858	0.0911	0.0000	0.0007	0.0000	0.0000	0.0029
5	17	2017	14	44	0.0693	0.0843	0.0855	0.0908	0.0000	0.0007	0.0000	0.0000	0.0029
5	17	2017	14	45	0.0689	0.0838	0.0853	0.0905	0.0000	0.0007	0.0000	0.0000	0.0029
5	17	2017	14	46	0.0685	0.0833	0.0850	0.0903	0.0000	0.0007	0.0000	0.0000	0.0028
5	17	2017	14	47	0.0680	0.0828	0.0848	0.0900	0.0000	0.0007	0.0000	0.0000	0.0028
5	17	2017	14	48	0.0676	0.0823	0.0846	0.0898	0.0000	0.0007	0.0000	0.0000	0.0028
5	17	2017	14	49	0.0672	0.0818	0.0843	0.0895	0.0000	0.0007	0.0000	0.0000	0.0028
5	17	2017	14	50	0.0668	0.0813	0.0841	0.0893	0.0000	0.0007	0.0000	0.0000	0.0027
5	17	2017	14	51	0.0664	0.0808	0.0839	0.0890	0.0000	0.0006	0.0000	0.0000	0.0027
5	17	2017	14	52	0.0660	0.0803	0.0836	0.0888	0.0000	0.0006	0.0000	0.0000	0.0027
5	17	2017	14	53	0.0656	0.0799	0.0834	0.0885	0.0000	0.0006	0.0000	0.0000	0.0027
5	17	2017	14	54	0.0652	0.0794	0.0832	0.0883	0.0000	0.0006	0.0000	0.0000	0.0027
5	17	2017	14	55	0.0648	0.0789	0.0829	0.0880	0.0000	0.0006	0.0000	0.0000	0.0026
5	17	2017	14	56	0.0644	0.0784	0.0827	0.0878	0.0000	0.0006	0.0000	0.0000	0.0026
5	17	2017	14	57	0.0640	0.0780	0.0825	0.0875	0.0000	0.0006	0.0000	0.0000	0.0026
5	17	2017	14	58	0.0636	0.0775	0.0822	0.0873	0.0000	0.0006	0.0000	0.0000	0.0026
5	17	2017	14	59	0.0633	0.0771	0.0820	0.0870	0.0000	0.0006	0.0000	0.0000	0.0025
5	17	2017	15	0	0.0629	0.0766	0.0818	0.0868	0.0000	0.0006	0.0000	0.0000	0.0025
5	17	2017	15	1	0.0625	0.0761	0.0816	0.0865	0.0000	0.0006	0.0000	0.0000	0.0025
5	17	2017	15	2	0.0621	0.0757	0.0813	0.0863	0.0000	0.0006	0.0000	0.0000	0.0025
5	17	2017	15	3	0.0618	0.0752	0.0811	0.0861	0.0000	0.0006	0.0000	0.0000	0.0025
5	17	2017	15	4	0.0614	0.0748	0.0809	0.0858	0.0000	0.0006	0.0000	0.0000	0.0024
5	17	2017	15	5	0.0610	0.0744	0.0807	0.0856	0.0000	0.0006	0.0000	0.0000	0.0024
5	17	2017	15	6	0.0607	0.0739	0.0804	0.0853	0.0000	0.0005	0.0000	0.0000	0.0024
5	17	2017	15	7	0.0603	0.0735	0.0802	0.0851	0.0000	0.0005	0.0000	0.0000	0.0024
5	17	2017	15	8	0.0599	0.0731	0.0800	0.0849	0.0000	0.0005	0.0000	0.0000	0.0023

5	17	2017	15	9	0.0596	0.0726	0.0798	0.0846	0.0000	0.0005	0.0000	0.0000	0.0023
5	17	2017	15	10	0.0592	0.0722	0.0796	0.0844	0.0000	0.0005	0.0000	0.0000	0.0023
5	17	2017	15	11	0.0589	0.0718	0.0793	0.0842	0.0000	0.0005	0.0000	0.0000	0.0023
5	17	2017	15	12	0.0585	0.0714	0.0791	0.0839	0.0000	0.0005	0.0000	0.0000	0.0023
5	17	2017	15	13	0.0582	0.0710	0.0789	0.0837	0.0000	0.0005	0.0000	0.0000	0.0022
5	17	2017	15	14	0.0579	0.0705	0.0787	0.0835	0.0000	0.0005	0.0000	0.0000	0.0022
5	17	2017	15	15	0.0575	0.0701	0.0785	0.0832	0.0000	0.0005	0.0000	0.0000	0.0022
5	17	2017	15	16	0.0572	0.0697	0.0783	0.0830	0.0000	0.0005	0.0000	0.0000	0.0022
5	17	2017	15	17	0.0569	0.0693	0.0780	0.0828	0.0000	0.0005	0.0000	0.0000	0.0021
5	17	2017	15	18	0.0565	0.0689	0.0778	0.0826	0.0000	0.0005	0.0000	0.0000	0.0021
5	17	2017	15	19	0.0562	0.0685	0.0776	0.0823	0.0000	0.0005	0.0000	0.0000	0.0021
5	17	2017	15	20	0.0559	0.0681	0.0774	0.0821	0.0000	0.0005	0.0000	0.0000	0.0021
5	17	2017	15	21	0.0555	0.0677	0.0772	0.0819	0.0000	0.0005	0.0000	0.0000	0.0021
5	17	2017	15	22	0.0552	0.0674	0.0770	0.0816	0.0000	0.0005	0.0000	0.0000	0.0020
5	17	2017	15	23	0.0549	0.0670	0.0768	0.0814	0.0000	0.0004	0.0000	0.0000	0.0020
5	17	2017	15	24	0.0546	0.0666	0.0766	0.0812	0.0000	0.0004	0.0000	0.0000	0.0020
5	17	2017	15	25	0.0543	0.0662	0.0764	0.0810	0.0000	0.0004	0.0000	0.0000	0.0020
5	17	2017	15	26	0.0539	0.0658	0.0762	0.0808	0.0000	0.0004	0.0000	0.0000	0.0020
5	17	2017	15	27	0.0536	0.0654	0.0760	0.0805	0.0000	0.0004	0.0000	0.0000	0.0019
5	17	2017	15	28	0.0533	0.0651	0.0758	0.0803	0.0000	0.0004	0.0000	0.0000	0.0019
5	17	2017	15	29	0.0530	0.0647	0.0755	0.0801	0.0000	0.0004	0.0000	0.0000	0.0019
5	17	2017	15	30	0.0527	0.0643	0.0753	0.0799	0.0000	0.0004	0.0000	0.0000	0.0019
5	17	2017	15	31	0.0524	0.0640	0.0751	0.0797	0.0000	0.0004	0.0000	0.0000	0.0019
5	17	2017	15	32	0.0521	0.0636	0.0749	0.0795	0.0000	0.0004	0.0000	0.0000	0.0018
5	17	2017	15	33	0.0518	0.0632	0.0747	0.0792	0.0000	0.0004	0.0000	0.0000	0.0018
5	17	2017	15	34	0.0515	0.0629	0.0745	0.0790	0.0000	0.0004	0.0000	0.0000	0.0018
5	17	2017	15	35	0.0512	0.0625	0.0743	0.0788	0.0000	0.0004	0.0000	0.0000	0.0018
5	17	2017	15	36	0.0509	0.0622	0.0741	0.0786	0.0000	0.0004	0.0000	0.0000	0.0018
5	17	2017	15	37	0.0506	0.0618	0.0739	0.0784	0.0000	0.0004	0.0000	0.0000	0.0017
5	17	2017	15	38	0.0504	0.0615	0.						

5	17	2017	16	28	0.0382	0.0468	0.0647	0.0686	0.0000	0.0001	0.0000	0.0000	0.0009
5	17	2017	16	29	0.0380	0.0465	0.0645	0.0684	0.0000	0.0001	0.0000	0.0000	0.0009
5	17	2017	16	30	0.0378	0.0463	0.0644	0.0682	0.0000	0.0001	0.0000	0.0000	0.0008
5	17	2017	16	31	0.0377	0.0461	0.0642	0.0681	0.0000	0.0001	0.0000	0.0000	0.0008
5	17	2017	16	32	0.0375	0.0458	0.0640	0.0680	0.0000	0.0001	0.0000	0.0000	0.0008
5	17	2017	16	33	0.0373	0.0456	0.0639	0.0678	0.0000	0.0001	0.0000	0.0000	0.0008
5	17	2017	16	34	0.0371	0.0453	0.0637	0.0677	0.0000	0.0001	0.0000	0.0000	0.0008
5	17	2017	16	35	0.0369	0.0451	0.0636	0.0675	0.0000	0.0001	0.0000	0.0000	0.0008
5	17	2017	16	36	0.0367	0.0449	0.0634	0.0673	0.0000	0.0001	0.0000	0.0000	0.0008
5	17	2017	16	37	0.0365	0.0446	0.0632	0.0671	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	38	0.0364	0.0444	0.0631	0.0669	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	39	0.0362	0.0442	0.0629	0.0669	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	40	0.0360	0.0439	0.0628	0.0667	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	41	0.0359	0.0437	0.0626	0.0665	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	42	0.0358	0.0435	0.0624	0.0664	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	43	0.0358	0.0433	0.0623	0.0662	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	44	0.0357	0.0431	0.0621	0.0660	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	16	45	0.0357	0.0428	0.0620	0.0658	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	46	0.0357	0.0426	0.0618	0.0658	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	47	0.0356	0.0424	0.0617	0.0656	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	48	0.0356	0.0422	0.0615	0.0654	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	49	0.0355	0.0421	0.0613	0.0652	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	50	0.0355	0.0419	0.0612	0.0651	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	51	0.0355	0.0417	0.0610	0.0649	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	52	0.0354	0.0415	0.0609	0.0648	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	16	53	0.0354	0.0413	0.0607	0.0647	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	16	54	0.0353	0.0412	0.0606	0.0645	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	16	55	0.0353	0.0410	0.0604	0.0643	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	16	56	0.0353	0.0409	0.0603	0.0641	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	16	57	0.0352	0.0409	0						

5	17	2017	17	47	0.0334	0.0390	0.0532	0.0570	0.0000	0.0000	0.0000	0.0000	0.0001
5	17	2017	17	48	0.0334	0.0390	0.0531	0.0570	0.0000	0.0000	0.0000	0.0000	0.0001
5	17	2017	17	49	0.0333	0.0390	0.0529	0.0568	0.0000	0.0000	0.0000	0.0000	0.0001
5	17	2017	17	50	0.0333	0.0389	0.0528	0.0567	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	51	0.0333	0.0389	0.0527	0.0566	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	52	0.0332	0.0388	0.0525	0.0565	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	53	0.0332	0.0388	0.0524	0.0563	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	54	0.0331	0.0388	0.0523	0.0563	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	55	0.0331	0.0387	0.0522	0.0561	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	56	0.0331	0.0387	0.0520	0.0559	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	57	0.0330	0.0387	0.0519	0.0559	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	58	0.0330	0.0386	0.0518	0.0557	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	59	0.0330	0.0386	0.0517	0.0555	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	0	0.0329	0.0386	0.0516	0.0555	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	1	0.0329	0.0385	0.0514	0.0553	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	2	0.0329	0.0385	0.0513	0.0552	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	3	0.0328	0.0384	0.0512	0.0551	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	4	0.0328	0.0384	0.0511	0.0550	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	5	0.0328	0.0384	0.0509	0.0548	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	6	0.0327	0.0383	0.0508	0.0548	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	7	0.0327	0.0383	0.0507	0.0546	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	8	0.0326	0.0383	0.0506	0.0544	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	9	0.0326	0.0382	0.0505	0.0544	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	10	0.0326	0.0382	0.0503	0.0542	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	11	0.0325	0.0381	0.0502	0.0541	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	12	0.0325	0.0381	0.0501	0.0540	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	13	0.0325	0.0381	0.0500	0.0539	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	14	0.0324	0.0380	0.0499	0.0537	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	15	0.0324	0.0380	0.0497	0.0537	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	16	0.0324	0.0380	0.0496						

5	17	2017	19	6	0.0306	0.0362	0.0442	0.0481	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	7	0.0306	0.0361	0.0441	0.0480	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	8	0.0305	0.0361	0.0440	0.0479	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	9	0.0305	0.0361	0.0439	0.0478	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	10	0.0305	0.0360	0.0438	0.0477	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	11	0.0304	0.0360	0.0437	0.0476	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	12	0.0304	0.0359	0.0436	0.0475	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	13	0.0303	0.0359	0.0435	0.0474	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	14	0.0303	0.0359	0.0434	0.0473	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	15	0.0303	0.0358	0.0433	0.0471	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	16	0.0302	0.0358	0.0432	0.0471	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	17	0.0302	0.0358	0.0431	0.0469	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	18	0.0302	0.0357	0.0430	0.0469	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	19	0.0301	0.0357	0.0429	0.0467	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	20	0.0301	0.0357	0.0428	0.0467	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	21	0.0301	0.0356	0.0427	0.0466	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	22	0.0300	0.0356	0.0426	0.0465	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	23	0.0300	0.0356	0.0425	0.0464	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	24	0.0300	0.0355	0.0424	0.0463	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	25	0.0299	0.0355	0.0423	0.0462	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	26	0.0299	0.0355	0.0422	0.0461	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	27	0.0299	0.0354	0.0421	0.0460	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	28	0.0298	0.0354	0.0420	0.0459	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	29	0.0298	0.0353	0.0420	0.0458	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	30	0.0298	0.0353	0.0419	0.0458	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	31	0.0297	0.0353	0.0418	0.0456	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	32	0.0297	0.0352	0.0417	0.0456	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	33	0.0297	0.0352	0.0416	0.0454	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	34	0.0296	0.0352	0.0415	0.0454	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	35	0.0296	0.0351	0.041						

5	17	2017	20	25	0.0279	0.0334	0.0371	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	26	0.0278	0.0333	0.0370	0.0409	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	27	0.0278	0.0333	0.0369	0.0408	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	28	0.0278	0.0333	0.0368	0.0407	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	29	0.0277	0.0332	0.0368	0.0406	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	30	0.0277	0.0332	0.0367	0.0406	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	31	0.0277	0.0332	0.0366	0.0404	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	32	0.0276	0.0331	0.0365	0.0404	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	33	0.0276	0.0331	0.0364	0.0403	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	34	0.0276	0.0331	0.0364	0.0402	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	35	0.0275	0.0330	0.0363	0.0402	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	36	0.0275	0.0330	0.0362	0.0400	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	37	0.0275	0.0330	0.0361	0.0400	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	38	0.0274	0.0329	0.0360	0.0400	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	39	0.0274	0.0329	0.0360	0.0398	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	40	0.0274	0.0329	0.0359	0.0398	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	41	0.0273	0.0328	0.0358	0.0396	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	42	0.0273	0.0328	0.0357	0.0396	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	43	0.0273	0.0328	0.0357	0.0396	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	44	0.0272	0.0327	0.0356	0.0394	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	45	0.0272	0.0327	0.0355	0.0394	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	46	0.0272	0.0327	0.0354	0.0393	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	47	0.0271	0.0326	0.0354	0.0392	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	48	0.0271	0.0326	0.0353	0.0392	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	49	0.0271	0.0326	0.0352	0.0390	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	50	0.0270	0.0325	0.0351	0.0390	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	51	0.0270	0.0325	0.0351	0.0390	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	52	0.0270	0.0325	0.0350	0.0388	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	53	0.0269	0.0324	0.0349	0.0388	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	54	0.0269	0.0324	0						

5	17	2017	21	44	0.0253	0.0307	0.0313	0.0352	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	45	0.0252	0.0307	0.0313	0.0351	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	46	0.0252	0.0306	0.0312	0.0351	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	47	0.0252	0.0306	0.0311	0.0350	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	48	0.0251	0.0306	0.0311	0.0349	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	49	0.0251	0.0305	0.0310	0.0349	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	50	0.0251	0.0305	0.0310	0.0348	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	51	0.0250	0.0305	0.0309	0.0347	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	52	0.0250	0.0304	0.0308	0.0347	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	53	0.0250	0.0304	0.0308	0.0347	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	54	0.0249	0.0304	0.0307	0.0345	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	55	0.0249	0.0303	0.0306	0.0345	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	56	0.0249	0.0303	0.0306	0.0345	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	57	0.0249	0.0303	0.0305	0.0343	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	58	0.0248	0.0302	0.0304	0.0343	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	59	0.0248	0.0302	0.0304	0.0343	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	0	0.0248	0.0302	0.0303	0.0341	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	1	0.0247	0.0301	0.0303	0.0341	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	2	0.0247	0.0301	0.0302	0.0341	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	3	0.0247	0.0301	0.0301	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	4	0.0246	0.0300	0.0301	0.0339	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	5	0.0246	0.0300	0.0300	0.0339	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	6	0.0246	0.0300	0.0299	0.0338	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	7	0.0245	0.0299	0.0299	0.0337	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	8	0.0245	0.0299	0.0298	0.0337	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	9	0.0245	0.0299	0.0298	0.0336	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	10	0.0244	0.0298	0.0297	0.0336	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	11	0.0244	0.0298	0.0296	0.0335	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	12	0.0244	0.0298	0.0296	0.0334	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	13	0.0243	0.0297	0.0295						

5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	16	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	17	0.0000	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	18	0.0000	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	19	0.0006	0.0072	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	20	0.0022	0.0120	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	21	0.0048	0.0181	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	22	0.0084	0.0254	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	23	0.0129	0.0338	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	24	0.0181	0.0432	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	25	0.0243	0.0543	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	26	0.0315	0.0669	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	27	0.0394	0.0807	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	28	0.0478	0.0957	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	29	0.0568	0.1117	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	30	0.0661	0.1289	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	31	0.0765	0.1480	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	32	0.0880	0.1690	0.0020	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	33	0.0997	0.1913	0.0028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	34	0.1118	0.2148	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	35	0.1242	0.2394	0.0052	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	36	0.1368	0.2652	0.0068	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	37	0.1564	0.3005	0.0089	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	38	0.1831	0.3459	0.0114	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	39	0.2103	0.3940	0.0147	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	40	0.2378	0.4448	0.0187	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	41	0.2657	0.4982	0.0237	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	42	0.2938	0.5543	0.0298	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	43	0.3409	0.6351	0.0374	0.0019	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	44	0.4072	0.7430	0.0471	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	45	0.4745	0.8582	0.0597	0.0046	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	46	0.5425	0.9806	0.0770	0.0070	0.0000	0.0011	0.0000	0.0000	0.0000
5	16	2017	15	47	0.6112	1.1102	0.1045	0.0106	0.0000	0.0075	0.0000	0.0000	0.0000
5	16	2017	15	48	0.6803	1.2471	0.1467	0.0167	0.0000	0.0225	0.0000	0.0000	0.0000
5	16	2017	15	49	0.7977	1.4470	0.2179	0.0277	0.0000	0.0573	0.0000	0.0000	0.0000
5	16	2017	15	50	0.9645	1.7165	0.3292	0.0590	0.0000	0.1187	0.0000	0.0000	0.0000
5	16	2017	15	51	1.1335	2.0068	0.4796	0.1308	0.0001	0.2019	0.0000	0.0000	0.0000
5	16	2017	15	52	1.3043	2.3179	0.6725	0.2544	0.0003	0.3064	0.0000	0.0000	0.0000
5	16	2017	15	53	1.4763	2.6500	0.9127	0.4399	0.0011	0.4314	0.0000	0.0000	0.0000
5	16	2017	15	54	1.6490	3.0033	1.2056	0.6994	0.0035	0.5761	0.0000	0.0000	0.0000
5	16	2017	15	55	1.9672	3.5443	1.6512	1.1445	0.0249	0.8198	0.0193	0.0000	0.0000
5	16	2017	15	56	2.4344	4.2969	2.2971	1.8644	0.0896	1.1839	0.1148	0.0030	0.0000
5	16	2017	15	57	2.9086	5.1439	3.1065	2.8610	0.2093	1.6115	0.3227	0.0189	0.0000
5	16	2017	15	58	3.3875	6.1703	4.1101	4.1682	0.3931	2.1088	0.6390	0.0553	0.0000
5	16	2017	15	59	3.8693	7.4319	5.3488	5.8198	0.6566	2.6900	1.0587	0.1155	0.0000
5	16	2017	16	0	4.3523	8.9184	6.8720	7.8513	1.0230	3.3805	1.5772	0.2047	0.0001
5	16	2017	16	1	4.6814	10.3168	8.5876	10.0955	1.4752	4.0954	2.0742	0.3136	0.0004
5	16	2017	16	2	4.8590	11.5559	10.4887	12.4965	2.0357	4.8520	2.5209	0.4433	0.0010
5	16	2017	16	3	5.0409	12.8677	12.6933	15.1996	2.7779	5.7884	3.0057	0.6109	0.0021
5	16	2017	16	4	5.2262	14.2449	15.2140	18.2334	3.7445	6.9486	3.5269	0.8230	0.0042
5	16	2017	16	5	5.4141	15.6807	18.0572	21.6186	4.9811	8.3803	4.0832	1.0914	0.0078
5	16	2017	16	6	5.6041	17.1688	21.2208	25.3655	6.5356	10.1336	4.6729	1.4312	0.0138
5	16	2017	16	7	5.5290	18.0749	24.3972	29.0315	8.3355	12.0091	5.0372	1.7868	0.0232
5	16	2017	16	8	5.2070	18.3517	27.4309	32.4121	10.3681	13.9787	5.1609	2.1282	0.0372
5	16	2017	16	9	4.9212	18.5857	30.4423	35.7450	12.7069	16.2469	5.2865	2.4846	0.0568
5	16	2017	16	10	4.6677	18.7819	33.3800	39.0126	15.3276	18.8179	5.4139	2.8500	0.0847
5	16	2017	16	11	4.4431	18.9458	36.2056	42.1823	18.1957	21.6740	5.5432	3.2196	0.1239
5	16	2017	16	12	4.2444	19.0829	38.8922	45.2241	21.2682	24.7797	5.6741	3.5895	0.1762
5	16	2017	16	13	4.0543	19.1631	41.4054	48.0889	24.4894	28.0668	5.7922	3.9524	0.2415
5	16	2017	16	14	3.8718	19.1901	43.7271	50.7503	27.8045	31.4885	5.8970	4.3043	0.3205
5	16	2017	16	15	3.7103	19.2030	45.8643	53.2178	31.1655	34.9935	6.0031	4.6463	0.4141
5	16	2017	16	16	3.5675	19.2059	47.8200	55.4921	34.5234	38.5288	6.1105	4.9774	0.5230
5	16	2017	16	17	3.4415	19.2022	49.6013	57.5787	37.8347	42.0444	6.2191	5.2970	0.6476
5	16	2017	16	18	3.3304	19.1948	51.2180	59.4871	41.0625	45.4971	6.3289	5.6051	0.7893
5	16	2017	16	19	3.2178	19.1479	52.6622	61.1995	44.1696	48.8355	6.4238	5.8968	0.9477
5	16	2017	16	20	3.1034	19.0628	53.9368	62.7165	47.1294	52.0266	6.5038	6.1704	1.1222
5	16	2017	16	21	3.0025	18.9787	55.0644	64.0691	49.9274	55.0602	6.5847	6.4302	1.3138
5	16	2017	16	22	2.9134	18.8976	56.0584	65.2732	52.5506	57.9209	6.6667	6.6770	1.5218
5	16	2017	16	23	2.8351	18.8205	56.9323	66.3436	54.9929	60.6084	6.7495	6.9122	1.7456
5	16	2017	16	24	2.7663	18.7486	57.6993	67.2943	57.2530	63.0991	6.8332	7.1367	1.9842
5	16	2017	16	25	2.6905	18.6420	58.3520	68.1095	59.3248	65.3861	6.9006	7.3456	2.2321
5	16	2017	16	26	2.6082	18.5008	58.8917	68.7890	61.2087	67.4676	6.9517	7.5376	2.4874
5	16	2017	16	27	2.5356	18.3658	59.3398	69.3637	62.9153	69.3614	7.0038	7.7179	2.7529
5	16	2017	16	28	2.4716	18.2377	59.7073	69.8475	64.4519	71.0760	7.0568	7.8878	3.0276
5	16	2017	16	29	2.4153	18.1171	60.0044	70.2520	65.8290	72.6212	7.1106	8.0487	3.3102
5	16	2017	16	30	2.3658	18.0043	60.2408	70.5878	67.0571	74.0076	7.1652	8.2017	3.5997
5	16	2017	16	31	2.3066	17.8567	60.4044	70.8337	68.1378	75.2284	7.2025	8.3411	3.8886
5	16	2017	16	32	2.2383	17.6742	60.4927	70.9852	69.0770	76.2885	7.2226	8.4655	4.1751
5	16	2017	16	33	2.1780	17.4996	60.5241	71.0705	69.8891	77.2114	7.2437	8.5803	4.4639

5	16	2017	16	34	2.1247	17.3333	60.5063	71.1002	70.5834	78.0085	7.2658	8.6871	4.7541
5	16	2017	16	35	2.0776	17.1754	60.4467	71.0826	71.1698	78.6901	7.2889	8.7868	5.0447
5	16	2017	16	36	2.0362	17.0261	60.3521	71.0253	71.6581	79.2661	7.3130	8.8807	5.3350
5	16	2017	16	37	1.9896	16.8576	60.2154	70.9151	72.0518	79.7350	7.3262	8.9651	5.6192
5	16	2017	16	38	1.9383	16.6701	60.0354	70.7497	72.3561	80.1019	7.3286	9.0391	5.8961
5	16	2017	16	39	1.8930	16.4910	59.8244	70.5477	72.5818	80.3834	7.3321	9.1068	6.1699
5	16	2017	16	40	1.8529	16.3206	59.5876	70.3163	72.7364	80.5883	7.3368	9.1692	6.4399
5	16	2017	16	41	1.8176	16.1587	59.3301	70.0613	72.8269	80.7244	7.3425	9.2271	6.7056
5	16	2017	16	42	1.7865	16.0052	59.0563	69.7875	72.8605	80.7987	7.3492	9.2814	6.9668
5	16	2017	16	43	1.7551	15.8489	58.7649	69.4913	72.8412	80.8137	7.3521	9.3307	7.2207
5	16	2017	16	44	1.7235	15.6896	58.4569	69.1734	72.7745	80.7742	7.3513	9.3751	7.4671
5	16	2017	16	45	1.6956	15.5383	58.1383	68.8427	72.6671	80.6899	7.3515	9.4164	7.7079
5	16	2017	16	46	1.6712	15.3950	57.8124	68.5031	72.5243	80.5668	7.3528	9.4551	7.9429
5	16	2017	16	47	1.6497	15.2594	57.4819	68.1579	72.3508	80.4101	7.3551	9.4919	8.1722
5	16	2017	16	48	1.6310	15.1313	57.1493	67.8099	72.1511	80.2244	7.3583	9.5271	8.3957
5	16	2017	16	49	1.6106	14.9990	56.8113	67.4532	71.9268	80.0094	7.3576	9.5591	8.6109
5	16	2017	16	50	1.5886	14.8623	56.4672	67.0866	71.6801	79.7674	7.3529	9.5876	8.8175
5	16	2017	16	51	1.5693	14.7327	56.1216	66.7175	71.4157	79.5053	7.3492	9.6143	9.0182
5	16	2017	16	52	1.5524	14.6099	55.7763	66.3484	71.1363	79.2266	7.3466	9.6396	9.2132
5	16	2017	16	53	1.5378	14.4938	55.4329	65.9812	70.8448	78.9343	7.3450	9.6638	9.4024
5	16	2017	16	54	1.5250	14.3841	55.0929	65.6176	70.5437	78.6312	7.3443	9.6874	9.5861
5	16	2017	16	55	1.5099	14.2688	54.7520	65.2504	70.2324	78.3148	7.3394	9.7083	9.7615
5	16	2017	16	56	1.4924	14.1478	54.4086	64.8775	69.9117	77.9854	7.3304	9.7262	9.9287
5	16	2017	16	57	1.4772	14.0329	54.0666	64.5057	69.5847	77.6484	7.3225	9.7423	10.0906
5	16	2017	16	58	1.4639	13.9239	53.7274	64.1368	69.2528	77.3060	7.3156	9.7586	10.2473
5	16	2017	16	59	1.4524	13.8207	53.3921	63.7722	68.9176	76.9599	7.3096	9.7735	10.3991
5	16	2017	17	0	1.4425	13.7231	53.0616	63.4130	68.5805	76.6115	7.3046	9.7880	10.5462
5	16	2017	17	1	1.4296	13.6187	52.7311	63.0515	68.2397	76.2570	7.2953	9.8001	10.6855
5	16	2017	17	2	1.4142	13.5075	52.3987	62.6851	67.8950	75.8957	7.2817	9.8092	10.8172
5	16	2017	17	3	1.4007	13.4017	52.0683	62.3204	67.5488	75.5323	7.2691	9.8173	10.9444
5	16	2017	17	4	1.3890	13.3012	51.7409	61.9590	67.2019	75.1682	7.2576	9.8245	11.0674
5	16	2017	17	5	1.3788	13.2057	51.4174	61.6021	66.8552	74.8043	7.2471	9.8312	11.1863
5	16	2017	17	6	1.3699	13.1153	51.0986	61.2507	66.5094	74.4415	7.2375	9.8375	11.3013
5	16	2017	17	7	1.3594	13.0211	50.7813	60.8994	66.1633	74.0769	7.2252	9.8422	11.4103
5	16	2017	17	8	1.3473	12.9233	50.4644	60.5467	65.8164	73.7100	7.2102	9.8449	11.5133
5	16	2017	17	9	1.3368	12.8302	50.1506	60.1972	65.4708	73.3439	7.1963	9.8470	11.6129
5	16	2017	17	10	1.3276	12.7418	49.8408	59.8523	65.1268	72.9797	7.1833	9.8486	11.7091
5	16	2017	17	11	1.3197	12.6579	49.5357	59.5128	64.7851	72.6181	7.1713	9.8500	11.8022
5	16	2017	17	12	1.3129	12.5783	49.2358	59.1793	64.4463	72.2595	7.1602	9.8513	11.8923
5	16	2017	17	13	1.3055	12.4984	48.9397	58.8493	64.1097	71.9026	7.1481	9.8519	11.9782
5	16	2017	17	14	1.2976	12.4180	48.6468	58.5220	63.7754	71.5473	7.1348	9.8517	12.0602
5	16	2017	17	15	1.2908	12.3417	48.3589	58.2001	63.4445	71.1954	7.1225	9.8513	12.1396
5	16	2017	17	16	1.2849	12.2694	48.0763	57.8844	63.1176	70.8477	7.1111	9.8510	12.2166
5	16	2017	17	17	1.2799	12.2010	47.7995	57.5753	62.7949	70.5046	7.1006	9.8509	12.2914
5	16	2017	17	18	1.2758	12.1363	47.5290	57.2734	62.4770	70.1665	7.0910	9.8510	12.3640
5	16	2017	17	19	1.2707	12.0705	47.2628	56.9756	62.1630	69.8319	7.0801	9.8506	12.4334
5	16	2017	17	20	1.2647	12.0036	47.0003	56.6810	61.8528	69.5005	7.0681	9.8496	12.4994
5	16	2017	17	21	1.2597	11.9401	46.7430	56.3922	61.5474	69.1738	7.0569	9.8486	12.5637
5	16	2017	17	22	1.2554	11.8801	46.4911	56.1096	61.2469	68.8526	7.0466	9.8477	12.6264
5	16	2017	17	23	1.2519	11.8234	46.2450	55.8338	60.9518	68.5370	7.0371	9.8472	12.6875
5	16	2017	17	24	1.2489	11.7698	46.0049	55.5648	60.6622	68.2274	7.0285	9.8470	12.7473
5	16	2017	17	25	1.2449	11.7145	45.7689	55.2997	60.3771	67.9220	7.0185	9.8463	12.8042
5	16	2017	17	26	1.2399	11.6575	45.5361	55.0374	60.0962	67.6201	7.0072	9.8450	12.8585
5	16	2017	17	27	1.2357	11.6035	45.3079	54.7802	59.8203	67.3234	6.9968	9.8437	12.9115
5	16	2017	17	28	1.2321	11.5525	45.0847	54.5288	59.5496	67.0323	6.9871	9.8426	12.9635
5	16	2017	17	29	1.2292	11.5043	44.8666	54.2834	59.2842	66.7471	6.9782	9.8418	13.0145
5	16	2017	17	30	1.2268	11.4589	44.6540	54.0443	59.0244	66.4677	6.9701	9.8414	13.0646
5	16	2017	17	31	1.2232	11.4112	44.4446	53.8082	58.7687	66.1924	6.9606	9.8404	13.1123
5	16	2017	17	32	1.2186	11.3613	44.2378	53.5740	58.5169	65.9203	6.9497	9.8387	13.1576
5	16	2017	17	33	1.2147	11.3141	44.0349	53.3442	58.2698	65.6531	6.9396	9.8371	13.2021
5	16	2017	17	34	1.2114	11.2695	43.8361	53.1194	58.0274	65.3911	6.9302	9.8356	13.2459
5	16	2017	17	35	1.2087	11.2274	43.6417	52.8998	57.7899	65.1344	6.9216	9.8344	13.2891
5	16	2017	17	36	1.2065	11.1878	43.4520	52.6856	57.5573	64.8831	6.9137	9.8335	13.3317
5	16	2017	17	37	1.2031	11.1455	43.2648	52.4736	57.3283	64.6352	6.9043	9.8320	13.3721
5	16	2017	17	38	1.1985	11.1007	43.0794	52.2626	57.1025	64.3899	6.8935	9.8297	13.4103
5	16	2017	17	39	1.1947	11.0583	42.8970	52.0552	56.8807	64.1488	6.8834	9.8274	13.4480
5	16	2017	17	40	1.1914	11.0182	42.7182	51.8519	56.6630	63.9122	6.8740	9.8252	13.4852
5	16	2017	17	41	1.1888	10.9803	42.5429	51.6530	56.4494	63.6802	6.8654	9.8233	13.5221
5	16	2017	17	42	1.1866	10.9447	42.3716	51.4588	56.2401	63.4529	6.8574	9.8216	13.5586
5	16	2017	17	43	1.1831	10.9062	42.2021	51.2659	56.0335	63.2282	6.8479	9.8193	13.5930
5	16	2017	17	44	1.1785	10.8648	42.0336	51.0733	55.8293	63.0053	6.8369	9.8161	13.6253
5	16	2017	17	45	1.1746	10.8256	41.8676	50.8834	55.6285	62.7858	6.8266	9.8129	13.6573
5	16	2017	17	46	1.1713	10.7885	41.7043	50.6970	55.4310	62.5700	6.8170	9.8098	13.6890
5	16	2017	17	47	1.1686	10.7536	41.5441	50.5142	55.2369	62.3581	6.8080	9.8069	13.7204
5	16	2017	17	48	1.1663	10.7206	41.3871	50.3355	55.0462	62.1501	6.7998	9.8042	13.7516
5	16	2017	17	49	1.1627	10.6846	41.2313	50.1573	54.8576	61.9439	6.7899	9.8008	13.7807
5	16	2017	17	50	1.1580	10.6454	41.0759	49.9787	54.6706	61.7388	6.7785	9.7965	13.8079
5	16	2017	17	51	1.1540	10.6083	40.9224	49.8022	54.4863	61.5362	6.7677	9.7921	13.8347
5	16	2017	17	52	1.1506	10.5732	40.7711	49.6285	54.3045	61.3368	6.7577	9.7878	13.8614

5	16	2017	17	53	1.1477	10.5401	40.6222	49.4579	54.1255	61.1404	6.7483	9.7836	13.8879
5	16	2017	17	54	1.1453	10.5089	40.4761	49.2907	53.9493	60.9473	6.7396	9.7797	13.9136
5	16	2017	17	55	1.1417	10.4744	40.3307	49.1235	53.7745	60.7553	6.7292	9.7750	13.9376
5	16	2017	17	56	1.1368	10.4366	40.1851	48.9552	53.6005	60.5636	6.7172	9.7693	13.9598
5	16	2017	17	57	1.1326	10.4007	40.0409	48.7886	53.4286	60.3739	6.7058	9.7636	13.9823
5	16	2017	17	58	1.1291	10.3668	39.8984	48.6242	53.2587	60.1865	6.6952	9.7578	14.0049
5	16	2017	17	59	1.1261	10.3348	39.7580	48.4624	53.0909	60.0017	6.6852	9.7522	14.0268
5	16	2017	18	0	1.1235	10.3046	39.6199	48.3035	52.9254	59.8195	6.6758	9.7468	14.0485
5	16	2017	18	1	1.1197	10.2709	39.4820	48.1441	52.7606	59.6378	6.6647	9.7406	14.0683
5	16	2017	18	2	1.1147	10.2338	39.3435	47.9832	52.5961	59.4558	6.6520	9.7334	14.0859
5	16	2017	18	3	1.1104	10.1985	39.2061	47.8235	52.4332	59.2752	6.6399	9.7261	14.1035
5	16	2017	18	4	1.1067	10.1652	39.0700	47.6655	52.2717	59.0964	6.6285	9.7188	14.1209
5	16	2017	18	5	1.1035	10.1337	38.9356	47.5098	52.1118	58.9196	6.6177	9.7116	14.1382
5	16	2017	18	6	1.1009	10.1039	38.8031	47.3567	51.9538	58.7450	6.6076	9.7046	14.1555
5	16	2017	18	7	1.0972	10.0715	38.6710	47.2033	51.7962	58.5708	6.5962	9.6969	14.1711
5	16	2017	18	8	1.0927	10.0366	38.5385	47.0489	51.6390	58.3963	6.5835	9.6885	14.1850
5	16	2017	18	9	1.0887	10.0035	38.4071	46.8958	51.4830	58.2231	6.5714	9.6800	14.1988
5	16	2017	18	10	1.0854	9.9721	38.2772	46.7445	51.3284	58.0515	6.5600	9.6716	14.2125
5	16	2017	18	11	1.0825	9.9425	38.1489	46.5955	51.1752	57.8818	6.5493	9.6634	14.2263
5	16	2017	18	12	1.0801	9.9146	38.0225	46.4489	51.0237	57.7141	6.5391	9.6554	14.2400
5	16	2017	18	13	1.0770	9.8850	37.8969	46.3028	50.8729	57.5470	6.5280	9.6470	14.2524
5	16	2017	18	14	1.0733	9.8536	37.7716	46.1565	50.7227	57.3802	6.5161	9.6382	14.2635
5	16	2017	18	15	1.0701	9.8239	37.6476	46.0119	50.5739	57.2147	6.5048	9.6293	14.2746
5	16	2017	18	16	1.0673	9.7959	37.5253	45.8694	50.4267	57.0511	6.4940	9.6207	14.2857
5	16	2017	18	17	1.0650	9.7694	37.4049	45.7294	50.2810	56.8895	6.4839	9.6123	14.2969
5	16	2017	18	18	1.0631	9.7446	37.2866	45.5919	50.1372	56.7300	6.4744	9.6042	14.3082
5	16	2017	18	19	1.0604	9.7178	37.1691	45.4550	49.9943	56.5713	6.4639	9.5957	14.3181
5	16	2017	18	20	1.0571	9.6891	37.0520	45.3180	49.8520	56.4129	6.4525	9.5867	14.3268
5	16	2017	18	21	1.0542	9.6621	36.9362	45.1826	49.7113	56.2560	6.4416	9.5779	14.3356
5	16	2017	18	22	1.0517	9.6365	36.8221	45.0494	49.5722	56.1011	6.4314	9.5692	14.3445
5	16	2017	18	23	1.0497	9.6124	36.7098	44.9185	49.4348	55.9482	6.4217	9.5608	14.3535
5	16	2017	18	24	1.0480	9.5898	36.5996	44.7901	49.2993	55.7975	6.4126	9.5527	14.3626
5	16	2017	18	25	1.0454	9.5652	36.4901	44.6622	49.1647	55.6476	6.4025	9.5442	14.3705
5	16	2017	18	26	1.0422	9.5385	36.3808	44.5339	49.0308	55.4980	6.3913	9.5352	14.3771
5	16	2017	18	27	1.0394	9.5132	36.2727	44.4072	48.8984	55.3499	6.3808	9.5263	14.3838
5	16	2017	18	28	1.0371	9.4895	36.1662	44.2824	48.7675	55.2037	6.3709	9.5176	14.3907
5	16	2017	18	29	1.0351	9.4671	36.0613	44.1598	48.6383	55.0595	6.3614	9.5091	14.3977
5	16	2017	18	30	1.0335	9.4461	35.9583	44.0396	48.5110	54.9174	6.3525	9.5009	14.4049
5	16	2017	18	31	1.0310	9.4229	35.8558	43.9195	48.3844	54.7759	6.3426	9.4923	14.4109
5	16	2017	18	32	1.0278	9.3975	35.7534	43.7989	48.2583	54.6347	6.3317	9.4831	14.4156
5	16	2017	18	33	1.0250	9.3736	35.6519	43.6796	48.1336	54.4948	6.3213	9.4741	14.4204
5	16	2017	18	34	1.0227	9.3510	35.5518	43.5620	48.0103	54.3566	6.3114	9.4652	14.4254
5	16	2017	18	35	1.0207	9.3297	35.4532	43.4463	47.8886	54.2203	6.3021	9.4565	14.4306
5	16	2017	18	36	1.0191	9.3098	35.3562	43.3328	47.7685	54.0859	6.2933	9.4480	14.4360
5	16	2017	18	37	1.0166	9.2875	35.2595	43.2191	47.6489	53.9520	6.2835	9.4392	14.4401
5	16	2017	18	38	1.0133	9.2630	35.1626	43.1047	47.5297	53.8180	6.2725	9.4298	14.4430
5	16	2017	18	39	1.0106	9.2399	35.0666	42.9914	47.4117	53.6852	6.2621	9.4204	14.4460
5	16	2017	18	40	1.0082	9.2180	34.9716	42.8795	47.2949	53.5538	6.2523	9.4112	14.4492
5	16	2017	18	41	1.0062	9.1975	34.8779	42.7693	47.1794	53.4241	6.2429	9.4022	14.4526
5	16	2017	18	42	1.0045	9.1781	34.7857	42.6610	47.0653	53.2961	6.2341	9.3934	14.4562
5	16	2017	18	43	1.0019	9.1565	34.6936	42.5524	46.9516	53.1684	6.2242	9.3842	14.4585
5	16	2017	18	44	0.9986	9.1324	34.6011	42.4428	46.8379	53.0404	6.2131	9.3743	14.4595
5	16	2017	18	45	0.9958	9.1097	34.5092	42.3340	46.7252	52.9133	6.2027	9.3645	14.4607
5	16	2017	18	46	0.9934	9.0883	34.4183	42.2265	46.6135	52.7874	6.1927	9.3549	14.4621
5	16	2017	18	47	0.9913	9.0681	34.3284	42.1205	46.5030	52.6629	6.1832	9.3454	14.4637
5	16	2017	18	48	0.9895	9.0491	34.2398	42.0162	46.3936	52.5400	6.1742	9.3361	14.4654
5	16	2017	18	49	0.9869	9.0277	34.1511	41.9113	46.2844	52.4170	6.1641	9.3264	14.4659
5	16	2017	18	50	0.9836	9.0039	34.0619	41.8052	46.1750	52.2935	6.1529	9.3160	14.4650
5	16	2017	18	51	0.9807	8.9813	33.9731	41.6997	46.0663	52.1707	6.1422	9.3056	14.4644
5	16	2017	18	52	0.9782	8.9600	33.8851	41.5953	45.9585	52.0490	6.1320	9.2954	14.4639
5	16	2017	18	53	0.9760	8.9399	33.7980	41.4923	45.8516	51.9284	6.1224	9.2853	14.4636
5	16	2017	18	54	0.9742	8.9210	33.7120	41.3907	45.7457	51.8091	6.1132	9.2754	14.4635
5	16	2017	18	55	0.9715	8.8996	33.6258	41.2885	45.6397	51.6896	6.1028	9.2651	14.4620
5	16	2017	18	56	0.9681	8.8758	33.5388	41.1848	45.5333	51.5694	6.0913	9.2541	14.4592
5	16	2017	18	57	0.9651	8.8532	33.4522	41.0816	45.4275	51.4496	6.0803	9.2431	14.4566
5	16	2017	18	58	0.9625	8.8319	33.3662	40.9793	45.3224	51.3306	6.0699	9.2322	14.4542
5	16	2017	18	59	0.9603	8.8117	33.2810	40.8782	45.2179	51.2127	6.0599	9.2214	14.4520
5	16	2017	19	0	0.9584	8.7927	33.1968	40.7785	45.1143	51.0959	6.0504	9.2109	14.4500
5	16	2017	19	1	0.9557	8.7712	33.1123	40.6778	45.0104	50.9787	6.0397	9.1998	14.4466
5	16	2017	19	2	0.9522	8.7471	33.0268	40.5756	44.9060	50.8605	6.0279	9.1881	14.4418
5	16	2017	19	3	0.9491	8.7244	32.9416	40.4738	44.8020	50.7426	6.0166	9.1763	14.4372
5	16	2017	19	4	0.9465	8.7028	32.8569	40.3727	44.6985	50.6253	6.0058	9.1647	14.4328
5	16	2017	19	5	0.9442	8.6824	32.7728	40.2727	44.5955	50.5090	5.9954	9.1532	14.4286
5	16	2017	19	6	0.9422	8.6632	32.6897	40.1740	44.4933	50.3935	5.9856	9.1419	14.4246
5	16	2017	19	7	0.9394	8.6414	32.6061	40.0742	44.3906	50.2775	5.9745	9.1300	14.4191
5	16	2017	19	8	0.9358	8.6171	32.5215	39.9727	44.2871	50.1604	5.9623	9.1175	14.4123
5	16	2017	19	9	0.9327	8.5940	32.4370	39.8715	44.1840	50.0434	5.9506	9.1050	14.4057
5	16	2017	19	10	0.9300	8.5721	32.3529	39.7709	44.0812	49.9270	5.9394	9.0925	14.3992
5	16	2017	19	11	0.9276	8.5514	32.2695	39.6713	43.9789	49.8112	5.9287	9.0802	14.3929

5	16	2017	19	12	0.9256	8.5318	32.1868	39.5729	43.8772	49.6963	5.9184	9.0681	14.3869
5	16	2017	19	13	0.9227	8.5097	32.1036	39.4733	43.7748	49.5807	5.9070	9.0554	14.3794
5	16	2017	19	14	0.9191	8.4849	32.0193	39.3719	43.6716	49.4638	5.8943	9.0420	14.3705
5	16	2017	19	15	0.9158	8.4614	31.9350	39.2707	43.5686	49.3469	5.8822	9.0286	14.3617
5	16	2017	19	16	0.9131	8.4391	31.8511	39.1700	43.4658	49.2304	5.8705	9.0153	14.3532
5	16	2017	19	17	0.9107	8.4180	31.7677	39.0703	43.3634	49.1145	5.8594	9.0021	14.3448
5	16	2017	19	18	0.9086	8.3981	31.6851	38.9716	43.2615	48.9993	5.8487	8.9891	14.3367
5	16	2017	19	19	0.9056	8.3755	31.6018	38.8717	43.1588	48.8834	5.8368	8.9756	14.3271
5	16	2017	19	20	0.9019	8.3503	31.5174	38.7699	43.0552	48.7660	5.8236	8.9613	14.3160
5	16	2017	19	21	0.8986	8.3263	31.4329	38.6682	42.9517	48.6485	5.8110	8.9471	14.3051
5	16	2017	19	22	0.8957	8.3036	31.3487	38.5670	42.8484	48.5313	5.7989	8.9328	14.2945
5	16	2017	19	23	0.8933	8.2820	31.2650	38.4666	42.7453	48.4147	5.7873	8.9188	14.2840
5	16	2017	19	24	0.8911	8.2616	31.1820	38.3672	42.6426	48.2986	5.7761	8.9049	14.2737
5	16	2017	19	25	0.8881	8.2385	31.0983	38.2666	42.5391	48.1817	5.7638	8.8904	14.2620
5	16	2017	19	26	0.8843	8.2128	31.0134	38.1639	42.4346	48.0633	5.7501	8.8753	14.2488
5	16	2017	19	27	0.8809	8.1883	30.9284	38.0613	42.3301	47.9447	5.7370	8.8601	14.2357
5	16	2017	19	28	0.8780	8.1651	30.8436	37.9591	42.2257	47.8263	5.7244	8.8449	14.2229
5	16	2017	19	29	0.8755	8.1430	30.7593	37.8577	42.1215	47.7084	5.7123	8.8299	14.2103
5	16	2017	19	30	0.8733	8.1221	30.6756	37.7573	42.0176	47.5910	5.7007	8.8151	14.1979
5	16	2017	19	31	0.8702	8.0985	30.5911	37.6556	41.9128	47.4726	5.6878	8.7997	14.1840
5	16	2017	19	32	0.8663	8.0722	30.5054	37.5517	41.8069	47.3527	5.6737	8.7836	14.1686
5	16	2017	19	33	0.8629	8.0472	30.4196	37.4479	41.7010	47.2325	5.6601	8.7675	14.1534
5	16	2017	19	34	0.8599	8.0234	30.3340	37.3445	41.5951	47.1125	5.6470	8.7514	14.1384
5	16	2017	19	35	0.8573	8.0008	30.2488	37.2418	41.4894	46.9929	5.6344	8.7355	14.1236
5	16	2017	19	36	0.8551	7.9794	30.1642	37.1401	41.3839	46.8737	5.6222	8.7197	14.1090
5	16	2017	19	37	0.8519	7.9552	30.0787	37.0370	41.2775	46.7536	5.6088	8.7034	14.0930
5	16	2017	19	38	0.8480	7.9284	29.9920	36.9317	41.1700	46.6317	5.5942	8.6863	14.0754
5	16	2017	19	39	0.8445	7.9028	29.9052	36.8264	41.0623	46.5096	5.5800	8.6692	14.0580
5	16	2017	19	40	0.8414	7.8784	29.8185	36.7215	40.9547	46.3876	5.5664	8.6522	14.0408
5	16	2017	19	41	0.8388	7.8553	29.7322	36.6173	40.8471	46.2660	5.5533	8.6353	14.0239
5	16	2017	19	42	0.8365	7.8333	29.6465	36.5140	40.7398	46.1448	5.5406	8.6186	14.0072
5	16	2017	19	43	0.8333	7.8086	29.5599	36.4093	40.6315	46.0225	5.5267	8.6013	13.9890
5	16	2017	19	44	0.8292	7.7812	29.4720	36.3024	40.5220	45.8985	5.5115	8.5833	13.9692
5	16	2017	19	45	0.8257	7.7550	29.3839	36.1954	40.4124	45.7742	5.4969	8.5652	13.9496
5	16	2017	19	46	0.8226	7.7301	29.2960	36.0888	40.3027	45.6499	5.4827	8.5473	13.9303
5	16	2017	19	47	0.8199	7.7064	29.2085	35.9829	40.1931	45.5260	5.4691	8.5294	13.9112
5	16	2017	19	48	0.8175	7.6839	29.1215	35.8779	40.0837	45.4025	5.4559	8.5118	13.8924
5	16	2017	19	49	0.8143	7.6586	29.0336	35.7714	39.9733	45.2779	5.4415	8.4935	13.8720
5	16	2017	19	50	0.8102	7.6305	28.9444	35.6627	39.8616	45.1515	5.4257	8.4745	13.8500
5	16	2017	19	51	0.8066	7.6038	28.8550	35.5539	39.7498	45.0247	5.4106	8.4555	13.8283
5	16	2017	19	52	0.8034	7.5783	28.7657	35.4455	39.6380	44.8980	5.3959	8.4366	13.8069
5	16	2017	19	53	0.8007	7.5540	28.6768	35.3377	39.5262	44.7716	5.3817	8.4178	13.7856
5	16	2017	19	54	0.7983	7.5310	28.5885	35.2309	39.4145	44.6456	5.3680	8.3992	13.7647
5	16	2017	19	55	0.7949	7.5051	28.4992	35.1225	39.3018	44.5185	5.3530	8.3800	13.7422
5	16	2017	19	56	0.7908	7.4764	28.4085	35.0119	39.1879	44.3895	5.3368	8.3601	13.7181
5	16	2017	19	57	0.7871	7.4491	28.3177	34.9012	39.0737	44.2602	5.3211	8.3401	13.6942
5	16	2017	19	58	0.7839	7.4231	28.2270	34.7908	38.9595	44.1309	5.3059	8.3202	13.6706
5	16	2017	19	59	0.7811	7.3982	28.1367	34.6811	38.8454	44.0019	5.2912	8.3004	13.6473
5	16	2017	20	0	0.7786	7.3746	28.0468	34.5723	38.7314	43.8732	5.2770	8.2809	13.6243
5	16	2017	20	1	0.7753	7.3481	27.9561	34.4620	38.6163	43.7434	5.2614	8.2608	13.5996
5	16	2017	20	2	0.7711	7.3189	27.8639	34.3494	38.4999	43.6118	5.2447	8.2399	13.5734
5	16	2017	20	3	0.7674	7.2910	27.7716	34.2366	38.3833	43.4797	5.2284	8.2190	13.5475
5	16	2017	20	4	0.7641	7.2644	27.6794	34.1243	38.2667	43.3477	5.2127	8.1981	13.5218
5	16	2017	20	5	0.7612	7.2390	27.5875	34.0126	38.1501	43.2159	5.1975	8.1774	13.4964
5	16	2017	20	6	0.7587	7.2148	27.4962	33.9017	38.0337	43.0846	5.1827	8.1570	13.4713
5	16	2017	20	7	0.7558	7.1893	27.4046	33.7904	37.9167	42.9527	5.1674	8.1362	13.4453
5	16	2017	20	8	0.7525	7.1627	27.3125	33.6783	37.7991	42.8200	5.1515	8.1152	13.4186
5	16	2017	20	9	0.7495	7.1373	27.2208	33.5666	37.6817	42.6873	5.1361	8.0943	13.3921
5	16	2017	20	10	0.7470	7.1131	27.1296	33.4559	37.5645	42.5551	5.1212	8.0735	13.3659
5	16	2017	20	11	0.7447	7.0900	27.0392	33.3462	37.4477	42.4235	5.1068	8.0531	13.3401
5	16	2017	20	12	0.7428	7.0680	26.9497	33.2378	37.3315	42.2926	5.0929	8.0329	13.3146
5	16	2017	20	13	0.7408	7.0463	26.8609	33.1303	37.2156	42.1622	5.0790	8.0129	13.2890
5	16	2017	20	14	0.7389	7.0249	26.7729	33.0238	37.1002	42.0323	5.0653	7.9931	13.2635
5	16	2017	20	15	0.7372	7.0045	26.6861	32.9186	36.9856	41.9034	5.0520	7.9736	13.2383
5	16	2017	20	16	0.7357	6.9851	26.6004	32.8151	36.8719	41.7755	5.0392	7.9544	13.2134
5	16	2017	20	17	0.7344	6.9667	26.5161	32.7133	36.7593	41.6489	5.0267	7.9356	13.1890
5	16	2017	20	18	0.7334	6.9493	26.4333	32.6134	36.6479	41.5236	5.0148	7.9172	13.1650
5	16	2017	20	19	0.7322	6.9319	26.3517	32.5148	36.5375	41.3995	5.0028	7.8991	13.1410
5	16	2017	20	20	0.7309	6.9146	26.2712	32.4175	36.4281	41.2765	4.9909	7.8812	13.1171
5	16	2017	20	21	0.7299	6.8983	26.1922	32.3221	36.3201	41.1550	4.9794	7.8637	13.0936
5	16	2017	20	22	0.7289	6.8827	26.1147	32.2285	36.2136	41.0350	4.9683	7.8465	13.0705
5	16	2017	20	23	0.7282	6.8680	26.0387	32.1368	36.1086	40.9169	4.9576	7.8297	13.0479
5	16	2017	20	24	0.7275	6.8541	25.9644	32.0472	36.0052	40.8005	4.9472	7.8134	13.0258
5	16	2017	20	25	0.7268	6.8401	25.8914	31.9591	35.9032	40.6857	4.9369	7.7973	13.0038
5	16	2017	20	26	0.7259	6.8261	25.8196	31.8723	35.8026	40.5723	4.9266	7.7814	12.9818
5	16	2017	20	27	0.7251	6.8128	25.7493	31.7874	35.7037	40.4608	4.9166	7.7659	12.9603
5	16	2017	20	28	0.7245	6.8003	25.6805	31.7044	35.6065	40.3511	4.9070	7.7508	12.9393
5	16	2017	20	29	0.7240	6.7884	25.6133	31.6233	35.5111	40.2434	4.8977	7.7360	12.9188
5	16	2017	20	30	0.7235	6.7772	25.5477	31.5441	35.4175	40.1377	4.8888	7.7216	12.8988

5	16	2017	20	31	0.7230	6.7658	25.4833	31.4664	35.3255	40.0338	4.8798	7.7075	12.8788
5	16	2017	20	32	0.7222	6.7543	25.4201	31.3899	35.2349	39.9314	4.8708	7.6935	12.8590
5	16	2017	20	33	0.7216	6.7434	25.3583	31.3152	35.1461	39.8309	4.8621	7.6799	12.8397
5	16	2017	20	34	0.7211	6.7331	25.2979	31.2422	35.0591	39.7324	4.8538	7.6666	12.8208
5	16	2017	20	35	0.7207	6.7234	25.2389	31.1709	34.9739	39.6358	4.8458	7.6536	12.8025
5	16	2017	20	36	0.7204	6.7143	25.1814	31.1015	34.8905	39.5413	4.8380	7.6410	12.7846
5	16	2017	20	37	0.7200	6.7049	25.1250	31.0334	34.8086	39.4485	4.8302	7.6286	12.7669
5	16	2017	20	38	0.7193	6.6953	25.0697	30.9663	34.7282	39.3572	4.8224	7.6164	12.7492
5	16	2017	20	39	0.7188	6.6862	25.0155	30.9008	34.6495	39.2678	4.8148	7.6044	12.7320
5	16	2017	20	40	0.7184	6.6776	24.9626	30.8368	34.5725	39.1802	4.8075	7.5927	12.7154
5	16	2017	20	41	0.7180	6.6696	24.9110	30.7744	34.4972	39.0945	4.8005	7.5814	12.6991
5	16	2017	20	42	0.7178	6.6620	24.8607	30.7136	34.4235	39.0108	4.7938	7.5704	12.6834
5	16	2017	20	43	0.7173	6.6542	24.8113	30.6539	34.3513	38.9285	4.7870	7.5595	12.6678
5	16	2017	20	44	0.7167	6.6459	24.7628	30.5951	34.2804	38.8477	4.7801	7.5487	12.6522
5	16	2017	20	45	0.7162	6.6382	24.7154	30.5376	34.2111	38.7686	4.7735	7.5382	12.6371
5	16	2017	20	46	0.7158	6.6310	24.6690	30.4814	34.1433	38.6912	4.7671	7.5279	12.6224
5	16	2017	20	47	0.7155	6.6242	24.6237	30.4267	34.0771	38.6155	4.7610	7.5180	12.6082
5	16	2017	20	48	0.7153	6.6179	24.5796	30.3734	34.0123	38.5415	4.7552	7.5083	12.5945
5	16	2017	20	49	0.7149	6.6111	24.5363	30.3209	33.9489	38.4690	4.7492	7.4987	12.5808
5	16	2017	20	50	0.7143	6.6040	24.4937	30.2692	33.8865	38.3976	4.7431	7.4892	12.5672
5	16	2017	20	51	0.7138	6.5973	24.4519	30.2186	33.8256	38.3278	4.7373	7.4800	12.5540
5	16	2017	20	52	0.7134	6.5910	24.4112	30.1692	33.7660	38.2594	4.7317	7.4709	12.5412
5	16	2017	20	53	0.7131	6.5852	24.3713	30.1210	33.7078	38.1926	4.7263	7.4622	12.5289
5	16	2017	20	54	0.7129	6.5803	24.3325	30.0740	33.6510	38.1274	4.7212	7.4536	12.5170
5	16	2017	20	55	0.7125	6.5744	24.2943	30.0278	33.5952	38.0633	4.7160	7.4452	12.5051
5	16	2017	20	56	0.7119	6.5686	24.2567	29.9821	33.5403	38.0003	4.7106	7.4368	12.4932
5	16	2017	20	57	0.7114	6.5626	24.2199	29.9374	33.4867	37.9385	4.7054	7.4286	12.4818
5	16	2017	20	58	0.7110	6.5576	24.1840	29.8937	33.4343	37.8781	4.7004	7.4206	12.4707
5	16	2017	20	59	0.7107	6.5524	24.1488	29.8511	33.3831	37.8191	4.6957	7.4128	12.4600
5	16	2017	21	0	0.7105	6.5481	24.1146	29.8097	33.3331	37.7614	4.6912	7.4053	12.4498
5	16	2017	21	1	0.7101	6.5432	24.0809	29.7688	33.2839	37.7048	4.6866	7.3978	12.4395
5	16	2017	21	2	0.7095	6.5374	24.0477	29.7283	33.2356	37.6490	4.6817	7.3904	12.4291
5	16	2017	21	3	0.7090	6.5325	24.0150	29.6886	33.1884	37.5943	4.6771	7.3831	12.4192
5	16	2017	21	4	0.7086	6.5274	23.9831	29.6499	33.1422	37.5408	4.6727	7.3760	12.4096
5	16	2017	21	5	0.7083	6.5232	23.9519	29.6120	33.0970	37.4885	4.6685	7.3691	12.4004
5	16	2017	21	6	0.7081	6.5188	23.9214	29.5751	33.0528	37.4374	4.6645	7.3624	12.3916
5	16	2017	21	7	0.7076	6.5144	23.8913	29.5386	33.0094	37.3871	4.6604	7.3557	12.3827
5	16	2017	21	8	0.7070	6.5096	23.8616	29.5024	32.9667	37.3375	4.6560	7.3490	12.3738
5	16	2017	21	9	0.7065	6.5045	23.8323	29.4669	32.9248	37.2888	4.6519	7.3425	12.3652
5	16	2017	21	10	0.7061	6.4998	23.8036	29.4321	32.8838	37.2412	4.6479	7.3361	12.3569
5	16	2017	21	11	0.7058	6.4960	23.7756	29.3981	32.8437	37.1946	4.6442	7.3299	12.3490
5	16	2017	21	12	0.7056	6.4924	23.7481	29.3649	32.8045	37.1490	4.6406	7.3240	12.3414
5	16	2017	21	13	0.7051	6.4878	23.7210	29.3320	32.7659	37.1041	4.6369	7.3180	12.3337
5	16	2017	21	14	0.7045	6.4833	23.6940	29.2993	32.7278	37.0598	4.6329	7.3120	12.3260
5	16	2017	21	15	0.7040	6.4785	23.6675	29.2671	32.6904	37.0162	4.6292	7.3061	12.3185
5	16	2017	21	16	0.7036	6.4741	23.6415	29.2355	32.6537	36.9734	4.6256	7.3003	12.3114
5	16	2017	21	17	0.7033	6.4705	23.6160	29.2046	32.6179	36.9316	4.6222	7.2948	12.3046
5	16	2017	21	18	0.7031	6.4673	23.5910	29.1745	32.5827	36.8906	4.6190	7.2894	12.2981
5	16	2017	21	19	0.7026	6.4635	23.5663	29.1445	32.5480	36.8502	4.6156	7.2840	12.2914
5	16	2017	21	20	0.7020	6.4586	23.5417	29.1146	32.5137	36.8101	4.6120	7.2785	12.2847
5	16	2017	21	21	0.7015	6.4540	23.5174	29.0852	32.4801	36.7707	4.6086	7.2732	12.2782
5	16	2017	21	22	0.7011	6.4504	23.4935	29.0563	32.4470	36.7321	4.6053	7.2680	12.2720
5	16	2017	21	23	0.7007	6.4464	23.4701	29.0280	32.4146	36.6942	4.6023	7.2629	12.2661
5	16	2017	21	24	0.7005	6.4434	23.4472	29.0003	32.3828	36.6570	4.5994	7.2580	12.2605
5	16	2017	21	25	0.7000	6.4398	23.4244	28.9728	32.3514	36.6203	4.5962	7.2531	12.2548
5	16	2017	21	26	0.6994	6.4350	23.4017	28.9452	32.3202	36.5838	4.5929	7.2481	12.2489
5	16	2017	21	27	0.6989	6.4306	23.3793	28.9180	32.2896	36.5479	4.5897	7.2432	12.2432
5	16	2017	21	28	0.6985	6.4271	23.3572	28.8913	32.2595	36.5126	4.5867	7.2384	12.2379
5	16	2017	21	29	0.6981	6.4234	23.3354	28.8651	32.2299	36.4780	4.5839	7.2338	12.2328
5	16	2017	21	30	0.6978	6.4204	23.3142	28.8394	32.2009	36.4440	4.5812	7.2293	12.2279
5	16	2017	21	31	0.6974	6.4169	23.2930	28.8139	32.1721	36.4103	4.5783	7.2247	12.2229
5	16	2017	21	32	0.6968	6.4123	23.2718	28.7882	32.1435	36.3768	4.5752	7.2201	12.2177
5	16	2017	21	33	0.6962	6.4081	23.2509	28.7628	32.1154	36.3437	4.5723	7.2156	12.2128
5	16	2017	21	34	0.6958	6.4041	23.2302	28.7379	32.0877	36.3112	4.5695	7.2112	12.2081
5	16	2017	21	35	0.6954	6.4010	23.2099	28.7134	32.0604	36.2793	4.5669	7.2069	12.2036
5	16	2017	21	36	0.6952	6.3982	23.1899	28.6894	32.0337	36.2479	4.5644	7.2028	12.1994
5	16	2017	21	37	0.6947	6.3942	23.1701	28.6654	32.0071	36.2167	4.5617	7.1986	12.1950
5	16	2017	21	38	0.6940	6.3903	23.1501	28.6413	31.9806	36.1856	4.5587	7.1943	12.1903
5	16	2017	21	39	0.6935	6.3860	23.1304	28.6175	31.9545	36.1549	4.5560	7.1900	12.1860
5	16	2017	21	40	0.6931	6.3822	23.1110	28.5940	31.9287	36.1247	4.5533	7.1859	12.1818
5	16	2017	21	41	0.6927	6.3791	23.0918	28.5709	31.9034	36.0949	4.5509	7.1819	12.1779
5	16	2017	21	42	0.6924	6.3758	23.0729	28.5483	31.8784	36.0657	4.5486	7.1780	12.1742
5	16	2017	21	43	0.6919	6.3725	23.0541	28.5256	31.8536	36.0366	4.5460	7.1741	12.1702
5	16	2017	21	44	0.6913	6.3680	23.0352	28.5027	31.8288	36.0075	4.5432	7.1701	12.1661
5	16	2017	21	45	0.6907	6.3639	23.0164	28.4801	31.8044	35.9787	4.5405	7.1661	12.1622
5	16	2017	21	46	0.6903	6.3606	22.9979	28.4577	31.7802	35.9503	4.5381	7.1622	12.1584
5	16	2017	21	47	0.6899	6.3570	22.9796	28.4358	31.7564	35.9223	4.5357	7.1584	12.1549
5	16	2017	21	48	0.6896	6.3543	22.9617	28.4142	31.7329	35.8948	4.5335	7.1548	12.1516
5	16	2017	21	49	0.6891	6.3510	22.9437	28.3926	31.7095	35.8674	4.5311	7.1510	12.1481

5	16	2017	21	50	0.6885	6.3465	22.9257	28.3708	31.6861	35.8400	4.5284	7.1472	12.1443
5	16	2017	21	51	0.6879	6.3424	22.9078	28.3491	31.6630	35.8127	4.5258	7.1434	12.1407
5	16	2017	21	52	0.6874	6.3386	22.8900	28.3277	31.6401	35.7859	4.5234	7.1397	12.1374
5	16	2017	21	53	0.6871	6.3356	22.8724	28.3067	31.6176	35.7594	4.5212	7.1361	12.1342
5	16	2017	21	54	0.6868	6.3329	22.8552	28.2860	31.5953	35.7333	4.5191	7.1326	12.1312
5	16	2017	21	55	0.6863	6.3290	22.8379	28.2653	31.5730	35.7072	4.5167	7.1291	12.1280
5	16	2017	21	56	0.6856	6.3246	22.8205	28.2442	31.5507	35.6811	4.5141	7.1254	12.1245
5	16	2017	21	57	0.6850	6.3204	22.8032	28.2233	31.5287	35.6551	4.5116	7.1218	12.1211
5	16	2017	21	58	0.6846	6.3172	22.7860	28.2026	31.5068	35.6294	4.5093	7.1182	12.1180
5	16	2017	21	59	0.6842	6.3136	22.7690	28.1823	31.4852	35.6041	4.5071	7.1148	12.1151
5	16	2017	22	0	0.6839	6.3109	22.7523	28.1623	31.4639	35.5792	4.5051	7.1114	12.1123
5	16	2017	22	1	0.6833	6.3070	22.7356	28.1422	31.4425	35.5542	4.5028	7.1080	12.1093
5	16	2017	22	2	0.6827	6.3031	22.7187	28.1217	31.4211	35.5291	4.5002	7.1044	12.1060
5	16	2017	22	3	0.6821	6.2990	22.7019	28.1014	31.3998	35.5041	4.4978	7.1009	12.1029
5	16	2017	22	4	0.6816	6.2951	22.6852	28.0814	31.3788	35.4794	4.4956	7.0975	12.1000
5	16	2017	22	5	0.6812	6.2921	22.6687	28.0616	31.3580	35.4550	4.4934	7.0941	12.0972
5	16	2017	22	6	0.6809	6.2889	22.6524	28.0422	31.3374	35.4310	4.4914	7.0908	12.0946
5	16	2017	22	7	0.6804	6.2855	22.6361	28.0226	31.3167	35.4069	4.4892	7.0875	12.0918
5	16	2017	22	8	0.6797	6.2810	22.6196	28.0026	31.2960	35.3826	4.4867	7.0840	12.0886
5	16	2017	22	9	0.6791	6.2768	22.6031	27.9827	31.2753	35.3584	4.4843	7.0806	12.0856
5	16	2017	22	10	0.6786	6.2730	22.5867	27.9631	31.2549	35.3345	4.4820	7.0772	12.0828
5	16	2017	22	11	0.6782	6.2699	22.5706	27.9437	31.2347	35.3108	4.4799	7.0739	12.0802
5	16	2017	22	12	0.6779	6.2666	22.5546	27.9247	31.2146	35.2874	4.4780	7.0708	12.0777
5	16	2017	22	13	0.6774	6.2633	22.5386	27.9054	31.1945	35.2640	4.4757	7.0675	12.0749
5	16	2017	22	14	0.6767	6.2587	22.5224	27.8858	31.1742	35.2403	4.4732	7.0641	12.0719
5	16	2017	22	15	0.6761	6.2545	22.5062	27.8662	31.1541	35.2167	4.4709	7.0607	12.0690
5	16	2017	22	16	0.6756	6.2506	22.4900	27.8469	31.1341	35.1934	4.4686	7.0574	12.0662
5	16	2017	22	17	0.6752	6.2476	22.4741	27.8278	31.1143	35.1702	4.4666	7.0541	12.0636
5	16	2017	22	18	0.6748	6.2442	22.4584	27.8090	31.0947	35.1474	4.4646	7.0510	12.0612
5	16	2017	22	19	0.6743	6.2408	22.4426	27.7900	31.0749	35.1244	4.4624	7.0477	12.0585
5	16	2017	22	20	0.6736	6.2362	22.4265	27.7706	31.0550	35.1012	4.4599	7.0443	12.0555
5	16	2017	22	21	0.6730	6.2320	22.4105	27.7513	31.0352	35.0781	4.4575	7.0410	12.0526
5	16	2017	22	22	0.6725	6.2280	22.3946	27.7322	31.0155	35.0551	4.4553	7.0377	12.0499
5	16	2017	22	23	0.6720	6.2249	22.3788	27.7133	30.9960	35.0324	4.4532	7.0345	12.0473
5	16	2017	22	24	0.6717	6.2215	22.3633	27.6947	30.9766	35.0099	4.4512	7.0314	12.0449
5	16	2017	22	25	0.6712	6.2180	22.3476	27.6759	30.9571	34.9873	4.4490	7.0281	12.0422
5	16	2017	22	26	0.6704	6.2134	22.3317	27.6567	30.9374	34.9644	4.4465	7.0248	12.0391
5	16	2017	22	27	0.6698	6.2091	22.3158	27.6375	30.9178	34.9415	4.4441	7.0214	12.0362
5	16	2017	22	28	0.6693	6.2051	22.3000	27.6185	30.8984	34.9189	4.4419	7.0181	12.0335
5	16	2017	22	29	0.6689	6.2019	22.2844	27.5997	30.8790	34.8964	4.4398	7.0149	12.0309
5	16	2017	22	30	0.6685	6.1985	22.2689	27.5812	30.8598	34.8741	4.4378	7.0118	12.0285
5	16	2017	22	31	0.6680	6.1949	22.2533	27.5625	30.8405	34.8518	4.4356	7.0086	12.0257
5	16	2017	22	32	0.6673	6.1902	22.2375	27.5434	30.8210	34.8291	4.4331	7.0052	12.0226
5	16	2017	22	33	0.6666	6.1859	22.2217	27.5243	30.8015	34.8064	4.4307	7.0018	12.0197
5	16	2017	22	34	0.6661	6.1818	22.2059	27.5054	30.7821	34.7839	4.4284	6.9986	12.0169
5	16	2017	22	35	0.6657	6.1780	22.1903	27.4866	30.7629	34.7616	4.4263	6.9953	12.0142
5	16	2017	22	36	0.6653	6.1751	22.1749	27.4682	30.7438	34.7395	4.4243	6.9922	12.0117
5	16	2017	22	37	0.6648	6.1710	22.1593	27.4494	30.7245	34.7173	4.4220	6.9889	12.0089
5	16	2017	22	38	0.6640	6.1668	22.1435	27.4303	30.7050	34.6947	4.4195	6.9855	12.0057
5	16	2017	22	39	0.6634	6.1623	22.1277	27.4112	30.6856	34.6722	4.4171	6.9822	12.0027
5	16	2017	22	40	0.6629	6.1582	22.1119	27.3923	30.6663	34.6498	4.4148	6.9788	11.9998
5	16	2017	22	41	0.6624	6.1543	22.0963	27.3735	30.6470	34.6275	4.4126	6.9756	11.9971
5	16	2017	22	42	0.6621	6.1513	22.0808	27.3550	30.6279	34.6055	4.4106	6.9724	11.9945
5	16	2017	22	43	0.6615	6.1471	22.0653	27.3363	30.6087	34.5832	4.4083	6.9691	11.9915
5	16	2017	22	44	0.6607	6.1423	22.0494	27.3171	30.5891	34.5607	4.4057	6.9657	11.9883
5	16	2017	22	45	0.6601	6.1378	22.0335	27.2979	30.5697	34.5382	4.4033	6.9623	11.9851
5	16	2017	22	46	0.6596	6.1336	22.0177	27.2789	30.5503	34.5157	4.4009	6.9589	11.9822
5	16	2017	22	47	0.6591	6.1303	22.0020	27.2601	30.5310	34.4935	4.3988	6.9556	11.9793
5	16	2017	22	48	0.6587	6.1266	21.9866	27.2415	30.5118	34.4714	4.3967	6.9524	11.9766
5	16	2017	22	49	0.6582	6.1229	21.9709	27.2227	30.4925	34.4491	4.3944	6.9491	11.9735
5	16	2017	22	50	0.6574	6.1180	21.9550	27.2034	30.4729	34.4265	4.3917	6.9456	11.9701
5	16	2017	22	51	0.6568	6.1134	21.9391	27.1842	30.4533	34.4039	4.3892	6.9421	11.9669
5	16	2017	22	52	0.6562	6.1092	21.9232	27.1650	30.4338	34.3814	4.3869	6.9387	11.9638
5	16	2017	22	53	0.6558	6.1052	21.9075	27.1461	30.4144	34.3591	4.3846	6.9354	11.9608
5	16	2017	22	54	0.6554	6.1020	21.8919	27.1274	30.3951	34.3369	4.3825	6.9321	11.9579
5	16	2017	22	55	0.6548	6.0977	21.8761	27.1085	30.3757	34.3145	4.3801	6.9287	11.9547
5	16	2017	22	56	0.6540	6.0927	21.8601	27.0890	30.3559	34.2918	4.3775	6.9252	11.9512
5	16	2017	22	57	0.6534	6.0881	21.8441	27.0696	30.3362	34.2691	4.3749	6.9217	11.9478
5	16	2017	22	58	0.6528	6.0838	21.8281	27.0503	30.3166	34.2465	4.3725	6.9182	11.9445
5	16	2017	22	59	0.6524	6.0803	21.8122	27.0313	30.2970	34.2240	4.3702	6.9148	11.9414
5	16	2017	23	0	0.6520	6.0765	21.7965	27.0124	30.2776	34.2016	4.3681	6.9115	11.9384
5	16	2017	23	1	0.6514	6.0721	21.7806	26.9933	30.2579	34.1791	4.3657	6.9080	11.9350
5	16	2017	23	2	0.6506	6.0671	21.7644	26.9737	30.2379	34.1562	4.3629	6.9044	11.9313
5	16	2017	23	3	0.6500	6.0624	21.7483	26.9541	30.2180	34.1333	4.3603	6.9008	11.9277
5	16	2017	23	4	0.6494	6.0585	21.7321	26.9346	30.1982	34.1105	4.3579	6.8973	11.9243
5	16	2017	23	5	0.6489	6.0544	21.7162	26.9154	30.1784	34.0878	4.3556	6.8938	11.9210
5	16	2017	23	6	0.6485	6.0506	21.7003	26.8964	30.1588	34.0653	4.3534	6.8904	11.9178
5	16	2017	23	7	0.6479	6.0466	21.6843	26.8770	30.1389	34.0426	4.3509	6.8869	11.9143
5	16	2017	23	8	0.6472	6.0415	21.6680	26.8573	30.1187	34.0195	4.3481	6.8832	11.9104

5	16	2017	23	9	0.6465	6.0367	21.6518	26.8375	30.0986	33.9963	4.3454	6.8796	11.9066
5	16	2017	23	10	0.6459	6.0322	21.6355	26.8179	30.0785	33.9733	4.3429	6.8760	11.9030
5	16	2017	23	11	0.6454	6.0281	21.6193	26.7984	30.0585	33.9504	4.3405	6.8724	11.8995
5	16	2017	23	12	0.6450	6.0247	21.6033	26.7792	30.0387	33.9276	4.3383	6.8690	11.8962
5	16	2017	23	13	0.6444	6.0201	21.5872	26.7597	30.0185	33.9046	4.3357	6.8654	11.8925
5	16	2017	23	14	0.6437	6.0149	21.5707	26.7396	29.9981	33.8813	4.3329	6.8616	11.8884
5	16	2017	23	15	0.6430	6.0101	21.5542	26.7197	29.9777	33.8579	4.3302	6.8579	11.8844
5	16	2017	23	16	0.6424	6.0055	21.5378	26.6998	29.9574	33.8346	4.3276	6.8542	11.8806
5	16	2017	23	17	0.6419	6.0013	21.5214	26.6801	29.9372	33.8114	4.3252	6.8505	11.8769
5	16	2017	23	18	0.6415	5.9978	21.5053	26.6606	29.9170	33.7884	4.3229	6.8470	11.8734
5	16	2017	23	19	0.6409	5.9932	21.4889	26.6409	29.8966	33.7651	4.3202	6.8433	11.8695
5	16	2017	23	20	0.6401	5.9879	21.4723	26.6206	29.8759	33.7415	4.3173	6.8395	11.8652
5	16	2017	23	21	0.6394	5.9830	21.4556	26.6004	29.8553	33.7178	4.3146	6.8357	11.8611
5	16	2017	23	22	0.6388	5.9784	21.4390	26.5803	29.8346	33.6942	4.3120	6.8319	11.8571
5	16	2017	23	23	0.6383	5.9740	21.4224	26.5604	29.8141	33.6708	4.3095	6.8282	11.8532
5	16	2017	23	24	0.6379	5.9705	21.4061	26.5406	29.7936	33.6474	4.3071	6.8245	11.8494
5	16	2017	23	25	0.6373	5.9658	21.3895	26.5206	29.7729	33.6239	4.3044	6.8208	11.8453
5	16	2017	23	26	0.6365	5.9605	21.3727	26.5001	29.7520	33.5999	4.3014	6.8168	11.8408
5	16	2017	23	27	0.6358	5.9555	21.3558	26.4796	29.7310	33.5759	4.2986	6.8129	11.8365
5	16	2017	23	28	0.6352	5.9508	21.3390	26.4592	29.7101	33.5520	4.2959	6.8091	11.8322
5	16	2017	23	29	0.6347	5.9464	21.3223	26.4390	29.6892	33.5282	4.2934	6.8053	11.8282
5	16	2017	23	30	0.6343	5.9428	21.3057	26.4191	29.6684	33.5046	4.2909	6.8015	11.8242
5	16	2017	23	31	0.6337	5.9380	21.2890	26.3988	29.6474	33.4807	4.2882	6.7977	11.8199
5	16	2017	23	32	0.6329	5.9326	21.2719	26.3780	29.6261	33.4564	4.2852	6.7936	11.8152
5	16	2017	23	33	0.6322	5.9275	21.2549	26.3573	29.6048	33.4321	4.2823	6.7896	11.8106
5	16	2017	23	34	0.6316	5.9227	21.2379	26.3367	29.5836	33.4078	4.2795	6.7857	11.8062
5	16	2017	23	35	0.6311	5.9182	21.2209	26.3162	29.5624	33.3837	4.2769	6.7818	11.8019
5	16	2017	23	36	0.6306	5.9140	21.2041	26.2959	29.5413	33.3597	4.2744	6.7780	11.7977
5	16	2017	23	37	0.6300	5.9097	21.1872	26.2754	29.5200	33.3354	4.2716	6.7740	11.7931
5	16	2017	23	38	0.6292	5.9042	21.1699	26.2543	29.4984	33.3108	4.2685	6.7699	11.7882
5	16	2017	23	39	0.6285	5.8990	21.1526	26.2333	29.4768	33.2861	4.2656	6.7658	11.7834
5	16	2017	23	40	0.6279	5.8942	21.1354	26.2124	29.4552	33.2615	4.2627	6.7618	11.7788
5	16	2017	23	41	0.6273	5.8896	21.1183	26.1917	29.4337	33.2370	4.2601	6.7578	11.7743
5	16	2017	23	42	0.6269	5.8854	21.1013	26.1711	29.4122	33.2127	4.2575	6.7539	11.7699
5	16	2017	23	43	0.6263	5.8804	21.0841	26.1503	29.3906	33.1881	4.2546	6.7498	11.7651
5	16	2017	23	44	0.6254	5.8749	21.0666	26.1289	29.3686	33.1631	4.2515	6.7456	11.7599
5	16	2017	23	45	0.6247	5.8697	21.0490	26.1076	29.3466	33.1380	4.2485	6.7414	11.7549
5	16	2017	23	46	0.6241	5.8648	21.0315	26.0864	29.3247	33.1130	4.2456	6.7373	11.7500
5	16	2017	23	47	0.6236	5.8601	21.0141	26.0653	29.3028	33.0882	4.2428	6.7332	11.7453
5	16	2017	23	48	0.6232	5.8563	20.9969	26.0445	29.2810	33.0634	4.2402	6.7292	11.7407
5	16	2017	23	49	0.6225	5.8513	20.9795	26.0233	29.2590	33.0385	4.2373	6.7250	11.7357
5	16	2017	23	50	0.6217	5.8457	20.9618	26.0017	29.2367	33.0131	4.2340	6.7207	11.7303
5	16	2017	23	51	0.6210	5.8404	20.9441	25.9801	29.2143	32.9876	4.2310	6.7164	11.7251
5	16	2017	23	52	0.6203	5.8354	20.9264	25.9586	29.1921	32.9623	4.2280	6.7122	11.7200
5	16	2017	23	53	0.6198	5.8307	20.9088	25.9373	29.1698	32.9370	4.2252	6.7080	11.7150
5	16	2017	23	54	0.6194	5.8263	20.8914	25.9162	29.1477	32.9119	4.2225	6.7039	11.7102
5	16	2017	23	55	0.6187	5.8212	20.8737	25.8947	29.1253	32.8865	4.2195	6.6996	11.7049
5	16	2017	23	56	0.6179	5.8155	20.8557	25.8728	29.1026	32.8608	4.2162	6.6952	11.6993
5	16	2017	23	57	0.6171	5.8101	20.8378	25.8509	29.0799	32.8349	4.2131	6.6908	11.6938
5	16	2017	23	58	0.6165	5.8051	20.8198	25.8290	29.0573	32.8092	4.2100	6.6865	11.6885
5	16	2017	23	59	0.6160	5.8003	20.8020	25.8074	29.0347	32.7835	4.2072	6.6822	11.6833
5	17	2017	0	0	0.6155	5.7964	20.7843	25.7860	29.0122	32.7580	4.2044	6.6780	11.6782
5	17	2017	0	1	0.6149	5.7912	20.7665	25.7642	28.9894	32.7322	4.2013	6.6736	11.6728
5	17	2017	0	2	0.6140	5.7854	20.7483	25.7420	28.9664	32.7061	4.1980	6.6691	11.6669
5	17	2017	0	3	0.6133	5.7799	20.7301	25.7198	28.9433	32.6799	4.1948	6.6646	11.6612
5	17	2017	0	4	0.6127	5.7748	20.7120	25.6977	28.9203	32.6537	4.1917	6.6601	11.6557
5	17	2017	0	5	0.6121	5.7699	20.6939	25.6758	28.8974	32.6276	4.1887	6.6558	11.6502
5	17	2017	0	6	0.6117	5.7654	20.6760	25.6541	28.8745	32.6017	4.1859	6.6514	11.6449
5	17	2017	0	7	0.6110	5.7602	20.6579	25.6321	28.8514	32.5756	4.1828	6.6470	11.6392
5	17	2017	0	8	0.6101	5.7543	20.6395	25.6095	28.8279	32.5490	4.1794	6.6424	11.6332
5	17	2017	0	9	0.6094	5.7488	20.6211	25.5870	28.8045	32.5224	4.1761	6.6378	11.6272
5	17	2017	0	10	0.6088	5.7436	20.6027	25.5646	28.7812	32.4959	4.1729	6.6332	11.6214
5	17	2017	0	11	0.6082	5.7387	20.5844	25.5424	28.7579	32.4694	4.1699	6.6287	11.6158
5	17	2017	0	12	0.6077	5.7341	20.5662	25.5204	28.7346	32.4431	4.1670	6.6243	11.6102
5	17	2017	0	13	0.6071	5.7288	20.5479	25.4980	28.7111	32.4166	4.1638	6.6198	11.6043
5	17	2017	0	14	0.6062	5.7229	20.5292	25.4752	28.6873	32.3896	4.1603	6.6150	11.5980
5	17	2017	0	15	0.6055	5.7173	20.5106	25.4523	28.6635	32.3626	4.1570	6.6103	11.5918
5	17	2017	0	16	0.6048	5.7120	20.4919	25.4296	28.6398	32.3356	4.1538	6.6057	11.5858
5	17	2017	0	17	0.6043	5.7070	20.4734	25.4071	28.6161	32.3087	4.1507	6.6011	11.5799
5	17	2017	0	18	0.6038	5.7023	20.4550	25.3848	28.5925	32.2820	4.1477	6.5966	11.5741
5	17	2017	0	19	0.6031	5.6970	20.4364	25.3621	28.5686	32.2551	4.1445	6.5919	11.5680
5	17	2017	0	20	0.6022	5.6910	20.4175	25.3389	28.5444	32.2277	4.1409	6.5871	11.5614
5	17	2017	0	21	0.6015	5.6853	20.3986	25.3158	28.5203	32.2002	4.1375	6.5823	11.5550
5	17	2017	0	22	0.6008	5.6800	20.3797	25.2927	28.4962	32.1728	4.1342	6.5775	11.5487
5	17	2017	0	23	0.6003	5.6749	20.3609	25.2699	28.4721	32.1456	4.1311	6.5728	11.5426
5	17	2017	0	24	0.5998	5.6702	20.3423	25.2472	28.4481	32.1184	4.1280	6.5682	11.5366
5	17	2017	0	25	0.5991	5.6648	20.3234	25.2243	28.4238	32.0911	4.1247	6.5634	11.5302
5	17	2017	0	26	0.5982	5.6587	20.3043	25.2008	28.3993	32.0633	4.1211	6.5585	11.5234
5	17	2017	0	27	0.5975	5.6529	20.2852	25.1774	28.3747	32.0354	4.1176	6.5536	11.5168

5	17	2017	0	28	0.5968	5.6475	20.2661	25.1540	28.3502	32.0076	4.1143	6.5487	11.5103
5	17	2017	0	29	0.5963	5.6424	20.2471	25.1309	28.3258	31.9799	4.1110	6.5439	11.5039
5	17	2017	0	30	0.5958	5.6376	20.2282	25.1080	28.3015	31.9524	4.1080	6.5392	11.4977
5	17	2017	0	31	0.5951	5.6321	20.2091	25.0847	28.2768	31.9246	4.1046	6.5343	11.4911
5	17	2017	0	32	0.5942	5.6260	20.1898	25.0609	28.2519	31.8964	4.1009	6.5293	11.4840
5	17	2017	0	33	0.5934	5.6202	20.1704	25.0371	28.2270	31.8681	4.0973	6.5243	11.4772
5	17	2017	0	34	0.5928	5.6147	20.1510	25.0135	28.2021	31.8399	4.0939	6.5193	11.4704
5	17	2017	0	35	0.5922	5.6095	20.1318	24.9900	28.1773	31.8118	4.0906	6.5144	11.4638
5	17	2017	0	36	0.5917	5.6046	20.1127	24.9668	28.1526	31.7839	4.0875	6.5096	11.4574
5	17	2017	0	37	0.5910	5.5990	20.0934	24.9432	28.1276	31.7557	4.0840	6.5046	11.4505
5	17	2017	0	38	0.5901	5.5928	20.0738	24.9191	28.1023	31.7271	4.0803	6.4994	11.4433
5	17	2017	0	39	0.5894	5.5869	20.0542	24.8951	28.0770	31.6984	4.0767	6.4943	11.4362
5	17	2017	0	40	0.5887	5.5814	20.0346	24.8712	28.0517	31.6697	4.0732	6.4893	11.4292
5	17	2017	0	41	0.5881	5.5761	20.0152	24.8474	28.0266	31.6412	4.0698	6.4842	11.4224
5	17	2017	0	42	0.5876	5.5711	19.9959	24.8239	28.0015	31.6129	4.0666	6.4793	11.4157
5	17	2017	0	43	0.5869	5.5655	19.9763	24.8000	27.9761	31.5843	4.0631	6.4742	11.4086
5	17	2017	0	44	0.5860	5.5592	19.9565	24.7757	27.9504	31.5553	4.0593	6.4690	11.4011
5	17	2017	0	45	0.5852	5.5533	19.9366	24.7513	27.9248	31.5262	4.0556	6.4638	11.3937
5	17	2017	0	46	0.5846	5.5476	19.9168	24.7271	27.8992	31.4972	4.0520	6.4586	11.3865
5	17	2017	0	47	0.5840	5.5423	19.8971	24.7030	27.8736	31.4683	4.0486	6.4535	11.3795
5	17	2017	0	48	0.5835	5.5373	19.8776	24.6792	27.8482	31.4395	4.0454	6.4484	11.3726
5	17	2017	0	49	0.5828	5.5316	19.8578	24.6550	27.8224	31.4105	4.0418	6.4433	11.3653
5	17	2017	0	50	0.5819	5.5252	19.8377	24.6303	27.7964	31.3811	4.0379	6.4379	11.3575
5	17	2017	0	51	0.5811	5.5192	19.8176	24.6057	27.7704	31.3516	4.0341	6.4326	11.3500
5	17	2017	0	52	0.5804	5.5135	19.7976	24.5811	27.7444	31.3221	4.0305	6.4273	11.3425
5	17	2017	0	53	0.5798	5.5081	19.7776	24.5567	27.7185	31.2928	4.0271	6.4221	11.3352
5	17	2017	0	54	0.5793	5.5030	19.7578	24.5326	27.6927	31.2636	4.0237	6.4170	11.3281
5	17	2017	0	55	0.5786	5.4972	19.7378	24.5081	27.6666	31.2342	4.0201	6.4117	11.3205
5	17	2017	0	56	0.5777	5.4907	19.7175	24.4832	27.6402	31.2044	4.0161	6.4062	11.3126
5	17	2017	0	57	0.5769	5.4846	19.6972	24.4582	27.6138	31.1745	4.0123	6.4008	11.3048
5	17	2017	0	58	0.5762	5.4789	19.6769	24.4333	27.5874	31.1446	4.0086	6.3954	11.2971
5	17	2017	0	59	0.5756	5.4734	19.6568	24.4087	27.5611	31.1149	4.0051	6.3901	11.2896
5	17	2017	1	0	0.5751	5.4682	19.6367	24.3843	27.5349	31.0853	4.0017	6.3848	11.2822
5	17	2017	1	1	0.5744	5.4624	19.6165	24.3595	27.5085	31.0555	3.9980	6.3795	11.2745
5	17	2017	1	2	0.5735	5.4559	19.5960	24.3342	27.4817	31.0253	3.9940	6.3739	11.2663
5	17	2017	1	3	0.5727	5.4497	19.5754	24.3089	27.4550	30.9950	3.9901	6.3684	11.2583
5	17	2017	1	4	0.5720	5.4438	19.5549	24.2838	27.4282	30.9647	3.9864	6.3629	11.2504
5	17	2017	1	5	0.5714	5.4383	19.5345	24.2588	27.4016	30.9346	3.9828	6.3575	11.2426
5	17	2017	1	6	0.5709	5.4331	19.5143	24.2341	27.3750	30.9046	3.9793	6.3521	11.2350
5	17	2017	1	7	0.5701	5.4271	19.4938	24.2091	27.3482	30.8744	3.9755	6.3466	11.2270
5	17	2017	1	8	0.5692	5.4206	19.4730	24.1835	27.3211	30.8437	3.9715	6.3410	11.2186
5	17	2017	1	9	0.5684	5.4143	19.4523	24.1579	27.2940	30.8130	3.9675	6.3353	11.2104
5	17	2017	1	10	0.5677	5.4084	19.4316	24.1325	27.2669	30.7824	3.9637	6.3298	11.2022
5	17	2017	1	11	0.5671	5.4028	19.4109	24.1073	27.2399	30.7519	3.9601	6.3242	11.1943
5	17	2017	1	12	0.5666	5.3975	19.3905	24.0823	27.2130	30.7215	3.9566	6.3188	11.1865
5	17	2017	1	13	0.5659	5.3915	19.3698	24.0569	27.1858	30.6909	3.9527	6.3132	11.1782
5	17	2017	1	14	0.5649	5.3848	19.3488	24.0310	27.1583	30.6598	3.9486	6.3074	11.1696
5	17	2017	1	15	0.5641	5.3785	19.3278	24.0052	27.1309	30.6287	3.9446	6.3017	11.1611
5	17	2017	1	16	0.5634	5.3725	19.3068	23.9795	27.1034	30.5977	3.9407	6.2960	11.1528
5	17	2017	1	17	0.5628	5.3668	19.2860	23.9540	27.0761	30.5668	3.9370	6.2904	11.1446
5	17	2017	1	18	0.5623	5.3615	19.2653	23.9287	27.0488	30.5360	3.9334	6.2849	11.1366
5	17	2017	1	19	0.5615	5.3554	19.2444	23.9030	27.0213	30.5050	3.9295	6.2792	11.1281
5	17	2017	1	20	0.5606	5.3487	19.2232	23.8769	26.9934	30.4736	3.9253	6.2733	11.1192
5	17	2017	1	21	0.5598	5.3423	19.2020	23.8507	26.9656	30.4420	3.9212	6.2675	11.1105
5	17	2017	1	22	0.5591	5.3362	19.1808	23.8247	26.9378	30.4106	3.9173	6.2617	11.1020
5	17	2017	1	23	0.5585	5.3305	19.1597	23.7989	26.9101	30.3793	3.9136	6.2560	11.0936
5	17	2017	1	24	0.5579	5.3251	19.1388	23.7733	26.8825	30.3481	3.9099	6.2503	11.0853
5	17	2017	1	25	0.5572	5.3189	19.1177	23.7474	26.8546	30.3167	3.9060	6.2445	11.0766
5	17	2017	1	26	0.5563	5.3121	19.0963	23.7210	26.8264	30.2849	3.9017	6.2386	11.0676
5	17	2017	1	27	0.5555	5.3057	19.0748	23.6946	26.7983	30.2530	3.8976	6.2326	11.0586
5	17	2017	1	28	0.5547	5.2995	19.0534	23.6683	26.7702	30.2212	3.8936	6.2267	11.0499
5	17	2017	1	29	0.5541	5.2937	19.0321	23.6422	26.7421	30.1895	3.8897	6.2209	11.0412
5	17	2017	1	30	0.5536	5.2882	19.0110	23.6163	26.7142	30.1580	3.8860	6.2152	11.0328
5	17	2017	1	31	0.5528	5.2820	18.9897	23.5901	26.6859	30.1262	3.8820	6.2093	11.0239
5	17	2017	1	32	0.5519	5.2752	18.9680	23.5634	26.6574	30.0940	3.8777	6.2032	11.0146
5	17	2017	1	33	0.5511	5.2686	18.9464	23.5367	26.6289	30.0617	3.8735	6.1972	11.0054
5	17	2017	1	34	0.5503	5.2625	18.9248	23.5101	26.6004	30.0295	3.8695	6.1912	10.9964
5	17	2017	1	35	0.5497	5.2566	18.9033	23.4837	26.5720	29.9974	3.8656	6.1853	10.9876
5	17	2017	1	36	0.5492	5.2510	18.8819	23.4576	26.5437	29.9655	3.8618	6.1794	10.9789
5	17	2017	1	37	0.5484	5.2447	18.8603	23.4311	26.5151	29.9333	3.8578	6.1735	10.9698
5	17	2017	1	38	0.5475	5.2378	18.8385	23.4041	26.4862	29.9007	3.8534	6.1673	10.9603
5	17	2017	1	39	0.5466	5.2312	18.8166	23.3771	26.4574	29.8681	3.8491	6.1612	10.9509
5	17	2017	1	40	0.5459	5.2250	18.7948	23.3503	26.4286	29.8355	3.8450	6.1551	10.9417
5	17	2017	1	41	0.5453	5.2190	18.7731	23.3236	26.3998	29.8030	3.8411	6.1491	10.9326
5	17	2017	1	42	0.5447	5.2134	18.7515	23.2972	26.3712	29.7707	3.8373	6.1431	10.9237
5	17	2017	1	43	0.5440	5.2071	18.7297	23.2704	26.3423	29.7381	3.8331	6.1371	10.9144
5	17	2017	1	44	0.5430	5.2001	18.7076	23.2432	26.3131	29.7052	3.8287	6.1308	10.9047
5	17	2017	1	45	0.5422	5.1934	18.6855	23.2159	26.2839	29.6721	3.8244	6.1246	10.8951
5	17	2017	1	46	0.5415	5.1871	18.6635	23.1888	26.2547	29.6392	3.8202	6.1184	10.8857

5	17	2017	1	47	0.5408	5.1811	18.6416	23.1619	26.2257	29.6063	3.8162	6.1123	10.8764
5	17	2017	1	48	0.5403	5.1754	18.6198	23.1352	26.1967	29.5736	3.8123	6.1062	10.8673
5	17	2017	1	49	0.5395	5.1690	18.5978	23.1081	26.1674	29.5407	3.8081	6.1001	10.8578
5	17	2017	1	50	0.5386	5.1619	18.5755	23.0806	26.1379	29.5074	3.8036	6.0937	10.8478
5	17	2017	1	51	0.5377	5.1552	18.5532	23.0531	26.1083	29.4740	3.7993	6.0874	10.8380
5	17	2017	1	52	0.5370	5.1488	18.5309	23.0257	26.0789	29.4406	3.7951	6.0811	10.8284
5	17	2017	1	53	0.5363	5.1427	18.5088	22.9985	26.0495	29.4074	3.7910	6.0749	10.8189
5	17	2017	1	54	0.5358	5.1370	18.4868	22.9715	26.0202	29.3744	3.7871	6.0688	10.8096
5	17	2017	1	55	0.5350	5.1305	18.4646	22.9442	25.9906	29.3411	3.7828	6.0625	10.7999
5	17	2017	1	56	0.5340	5.1234	18.4421	22.9164	25.9607	29.3073	3.7783	6.0560	10.7897
5	17	2017	1	57	0.5332	5.1166	18.4196	22.8886	25.9308	29.2736	3.7738	6.0496	10.7797
5	17	2017	1	58	0.5325	5.1102	18.3971	22.8609	25.9010	29.2398	3.7696	6.0433	10.7699
5	17	2017	1	59	0.5318	5.1040	18.3748	22.8334	25.8713	29.2063	3.7654	6.0370	10.7602
5	17	2017	2	0	0.5313	5.0982	18.3526	22.8062	25.8417	29.1728	3.7615	6.0307	10.7507
5	17	2017	2	1	0.5305	5.0917	18.3302	22.7786	25.8117	29.1392	3.7572	6.0244	10.7407
5	17	2017	2	2	0.5295	5.0845	18.3075	22.7505	25.7815	29.1051	3.7525	6.0178	10.7304
5	17	2017	2	3	0.5287	5.0776	18.2847	22.7225	25.7513	29.0709	3.7481	6.0113	10.7201
5	17	2017	2	4	0.5279	5.0711	18.2621	22.6945	25.7212	29.0369	3.7437	6.0048	10.7101
5	17	2017	2	5	0.5273	5.0649	18.2395	22.6668	25.6911	29.0029	3.7396	5.9984	10.7002
5	17	2017	2	6	0.5267	5.0591	18.2171	22.6393	25.6612	28.9691	3.7355	5.9921	10.6905
5	17	2017	2	7	0.5259	5.0525	18.1945	22.6115	25.6310	28.9351	3.7312	5.9857	10.6803
5	17	2017	2	8	0.5249	5.0452	18.1716	22.5831	25.6004	28.9007	3.7265	5.9790	10.6698
5	17	2017	2	9	0.5241	5.0383	18.1487	22.5548	25.5699	28.8661	3.7220	5.9724	10.6593
5	17	2017	2	10	0.5233	5.0317	18.1258	22.5266	25.5394	28.8317	3.7176	5.9659	10.6491
5	17	2017	2	11	0.5227	5.0255	18.1030	22.4986	25.5090	28.7974	3.7133	5.9594	10.6390
5	17	2017	2	12	0.5221	5.0195	18.0804	22.4708	25.4788	28.7633	3.7092	5.9530	10.6291
5	17	2017	2	13	0.5213	5.0129	18.0576	22.4427	25.4482	28.7289	3.7048	5.9464	10.6187
5	17	2017	2	14	0.5204	5.0056	18.0345	22.4141	25.4174	28.6941	3.7001	5.9397	10.6079
5	17	2017	2	15	0.5195	4.9986	18.0114	22.3855	25.3865	28.6592	3.6955	5.9330	10.5973
5	17	2017	2	16	0.5187	4.9920	17.9883	22.3571	25.3557	28.6244	3.6911	5.9263	10.5869
5	17	2017	2	17	0.5181	4.9857	17.9653	22.3288	25.3250	28.5897	3.6868	5.9198	10.5766
5	17	2017	2	18	0.5175	4.9797	17.9425	22.3008	25.2945	28.5552	3.6827	5.9133	10.5665
5	17	2017	2	19	0.5167	4.9730	17.9195	22.2724	25.2636	28.5205	3.6782	5.9066	10.5559
5	17	2017	2	20	0.5157	4.9656	17.8962	22.2436	25.2324	28.4853	3.6734	5.8998	10.5449
5	17	2017	2	21	0.5149	4.9585	17.8729	22.2147	25.2013	28.4501	3.6688	5.8930	10.5341
5	17	2017	2	22	0.5141	4.9518	17.8496	22.1860	25.1702	28.4150	3.6643	5.8863	10.5235
5	17	2017	2	23	0.5134	4.9455	17.8264	22.1575	25.1392	28.3799	3.6599	5.8796	10.5130
5	17	2017	2	24	0.5129	4.9394	17.8034	22.1292	25.1083	28.3451	3.6557	5.8730	10.5026
5	17	2017	2	25	0.5121	4.9327	17.7802	22.1006	25.0771	28.3100	3.6512	5.8663	10.4919
5	17	2017	2	26	0.5111	4.9252	17.7567	22.0715	25.0456	28.2745	3.6464	5.8594	10.4807
5	17	2017	2	27	0.5102	4.9181	17.7332	22.0424	25.0141	28.2389	3.6417	5.8525	10.4697
5	17	2017	2	28	0.5095	4.9114	17.7097	22.0134	24.9827	28.2034	3.6371	5.8456	10.4589
5	17	2017	2	29	0.5088	4.9049	17.6863	21.9847	24.9514	28.1681	3.6327	5.8389	10.4482
5	17	2017	2	30	0.5082	4.8988	17.6631	21.9562	24.9202	28.1329	3.6285	5.8322	10.4377
5	17	2017	2	31	0.5074	4.8920	17.6397	21.9273	24.8887	28.0974	3.6239	5.8254	10.4267
5	17	2017	2	32	0.5064	4.8845	17.6160	21.8979	24.8569	28.0616	3.6190	5.8184	10.4153
5	17	2017	2	33	0.5055	4.8773	17.5923	21.8686	24.8251	28.0257	3.6143	5.8114	10.4041
5	17	2017	2	34	0.5048	4.8705	17.5686	21.8394	24.7934	27.9898	3.6097	5.8045	10.3931
5	17	2017	2	35	0.5041	4.8640	17.5451	21.8103	24.7618	27.9541	3.6052	5.7977	10.3822
5	17	2017	2	36	0.5035	4.8579	17.5217	21.7816	24.7303	27.9186	3.6009	5.7909	10.3715
5	17	2017	2	37	0.5027	4.8510	17.4981	21.7525	24.6985	27.8828	3.5963	5.7840	10.3604
5	17	2017	2	38	0.5017	4.8434	17.4742	21.7228	24.6664	27.8466	3.5914	5.7769	10.3488
5	17	2017	2	39	0.5008	4.8362	17.4503	21.6932	24.6343	27.8104	3.5866	5.7698	10.3374
5	17	2017	2	40	0.5001	4.8294	17.4264	21.6638	24.6023	27.7742	3.5819	5.7628	10.3262
5	17	2017	2	41	0.4994	4.8228	17.4027	21.6345	24.5704	27.7382	3.5774	5.7559	10.3151
5	17	2017	2	42	0.4988	4.8166	17.3791	21.6055	24.5386	27.7023	3.5731	5.7490	10.3042
5	17	2017	2	43	0.4980	4.8097	17.3553	21.5762	24.5065	27.6662	3.5684	5.7420	10.2929
5	17	2017	2	44	0.4970	4.8020	17.3312	21.5463	24.4741	27.6296	3.5634	5.7349	10.2811
5	17	2017	2	45	0.4961	4.7948	17.3071	21.5165	24.4417	27.5931	3.5586	5.7277	10.2695
5	17	2017	2	46	0.4953	4.7878	17.2831	21.4868	24.4094	27.5565	3.5539	5.7206	10.2581
5	17	2017	2	47	0.4946	4.7812	17.2592	21.4573	24.3772	27.5202	3.5493	5.7136	10.2469
5	17	2017	2	48	0.4940	4.7750	17.2354	21.4280	24.3451	27.4840	3.5449	5.7067	10.2358
5	17	2017	2	49	0.4932	4.7680	17.2114	21.3984	24.3127	27.4475	3.5402	5.6996	10.2243
5	17	2017	2	50	0.4922	4.7603	17.1872	21.3683	24.2800	27.4107	3.5351	5.6923	10.2123
5	17	2017	2	51	0.4913	4.7530	17.1629	21.3382	24.2473	27.3738	3.5302	5.6851	10.2005
5	17	2017	2	52	0.4905	4.7460	17.1387	21.3083	24.2147	27.3369	3.5255	5.6779	10.1889
5	17	2017	2	53	0.4899	4.7393	17.1145	21.2786	24.1822	27.3002	3.5209	5.6708	10.1775
5	17	2017	2	54	0.4893	4.7330	17.0906	21.2491	24.1498	27.2637	3.5165	5.6638	10.1662
5	17	2017	2	55	0.4884	4.7260	17.0664	21.2193	24.1172	27.2269	3.5117	5.6566	10.1545
5	17	2017	2	56	0.4874	4.7182	17.0420	21.1889	24.0842	27.1897	3.5066	5.6493	10.1424
5	17	2017	2	57	0.4865	4.7108	17.0175	21.1586	24.0512	27.1525	3.5016	5.6420	10.1304
5	17	2017	2	58	0.4858	4.7038	16.9931	21.1284	24.0183	27.1153	3.4968	5.6347	10.1186
5	17	2017	2	59	0.4851	4.6971	16.9688	21.0985	23.9855	27.0783	3.4922	5.6275	10.1070
5	17	2017	3	0	0.4845	4.6907	16.9447	21.0687	23.9529	27.0414	3.4877	5.6204	10.0956
5	17	2017	3	1	0.4836	4.6836	16.9203	21.0387	23.9199	27.0044	3.4829	5.6132	10.0837
5	17	2017	3	2	0.4826	4.6758	16.8957	21.0081	23.8866	26.9669	3.4777	5.6057	10.0714
5	17	2017	3	3	0.4817	4.6684	16.8710	20.9776	23.8534	26.9293	3.4727	5.5983	10.0592
5	17	2017	3	4	0.4809	4.6613	16.8465	20.9472	23.8202	26.8918	3.4679	5.5910	10.0472
5	17	2017	3	5	0.4802	4.6545	16.8220	20.9170	23.7871	26.8545	3.4632	5.5837	10.0354

5	17	2017	3	6	0.4796	4.6481	16.7977	20.8870	23.7542	26.8173	3.4586	5.5765	10.0238
5	17	2017	3	7	0.4788	4.6409	16.7732	20.8567	23.7209	26.7799	3.4538	5.5692	10.0117
5	17	2017	3	8	0.4778	4.6331	16.7483	20.8259	23.6874	26.7421	3.4486	5.5617	9.9992
5	17	2017	3	9	0.4769	4.6256	16.7235	20.7951	23.6539	26.7042	3.4435	5.5542	9.9869
5	17	2017	3	10	0.4761	4.6185	16.6988	20.7645	23.6204	26.6664	3.4386	5.5468	9.9748
5	17	2017	3	11	0.4754	4.6117	16.6741	20.7341	23.5871	26.6287	3.4339	5.5394	9.9628
5	17	2017	3	12	0.4748	4.6052	16.6496	20.7039	23.5538	26.5913	3.4293	5.5321	9.9510
5	17	2017	3	13	0.4740	4.5980	16.6249	20.6734	23.5203	26.5535	3.4244	5.5247	9.9387
5	17	2017	3	14	0.4729	4.5901	16.5999	20.6424	23.4864	26.5154	3.4191	5.5171	9.9261
5	17	2017	3	15	0.4720	4.5825	16.5749	20.6114	23.4527	26.4772	3.4140	5.5096	9.9136
5	17	2017	3	16	0.4712	4.5753	16.5500	20.5805	23.4189	26.4391	3.4091	5.5021	9.9012
5	17	2017	3	17	0.4705	4.5685	16.5252	20.5499	23.3853	26.4011	3.4043	5.4946	9.8891
5	17	2017	3	18	0.4699	4.5619	16.5005	20.5195	23.3518	26.3634	3.3997	5.4873	9.8771
5	17	2017	3	19	0.4691	4.5547	16.4756	20.4887	23.3180	26.3253	3.3947	5.4798	9.8647
5	17	2017	3	20	0.4681	4.5467	16.4505	20.4575	23.2839	26.2869	3.3894	5.4721	9.8518
5	17	2017	3	21	0.4671	4.5391	16.4253	20.4262	23.2498	26.2484	3.3843	5.4645	9.8391
5	17	2017	3	22	0.4663	4.5319	16.4002	20.3952	23.2158	26.2100	3.3793	5.4569	9.8266
5	17	2017	3	23	0.4656	4.5250	16.3752	20.3643	23.1819	26.1717	3.3745	5.4494	9.8143
5	17	2017	3	24	0.4650	4.5184	16.3504	20.3337	23.1481	26.1336	3.3698	5.4419	9.8022
5	17	2017	3	25	0.4642	4.5111	16.3253	20.3027	23.1141	26.0953	3.3648	5.4344	9.7896
5	17	2017	3	26	0.4631	4.5031	16.3000	20.2712	23.0797	26.0566	3.3594	5.4266	9.7765
5	17	2017	3	27	0.4622	4.4954	16.2747	20.2398	23.0454	26.0178	3.3542	5.4189	9.7637
5	17	2017	3	28	0.4614	4.4881	16.2494	20.2085	23.0111	25.9790	3.3492	5.4112	9.7510
5	17	2017	3	29	0.4607	4.4812	16.2242	20.1774	22.9769	25.9405	3.3443	5.4036	9.7385
5	17	2017	3	30	0.4601	4.4745	16.1992	20.1466	22.9429	25.9021	3.3396	5.3961	9.7262
5	17	2017	3	31	0.4593	4.4672	16.1740	20.1154	22.9086	25.8635	3.3345	5.3885	9.7134
5	17	2017	3	32	0.4582	4.4591	16.1485	20.0837	22.8739	25.8244	3.3291	5.3806	9.7002
5	17	2017	3	33	0.4573	4.4514	16.1230	20.0521	22.8393	25.7853	3.3239	5.3728	9.6872
5	17	2017	3	34	0.4565	4.4441	16.0976	20.0206	22.8048	25.7463	3.3188	5.3651	9.6744
5	17	2017	3	35	0.4558	4.4371	16.0723	19.9893	22.7704	25.7075	3.3139	5.3574	9.6617
5	17	2017	3	36	0.4552	4.4304	16.0471	19.9582	22.7361	25.6688	3.3091	5.3498	9.6492
5	17	2017	3	37	0.4543	4.4230	16.0217	19.9268	22.7015	25.6299	3.3040	5.3421	9.6363
5	17	2017	3	38	0.4533	4.4149	15.9960	19.8949	22.6666	25.5905	3.2986	5.3342	9.6229
5	17	2017	3	39	0.4523	4.4071	15.9704	19.8631	22.6317	25.5511	3.2933	5.3263	9.6097
5	17	2017	3	40	0.4515	4.3997	15.9448	19.8314	22.5969	25.5118	3.2882	5.3185	9.5967
5	17	2017	3	41	0.4508	4.3927	15.9193	19.7999	22.5622	25.4727	3.2832	5.3107	9.5839
5	17	2017	3	42	0.4502	4.3859	15.8940	19.7686	22.5277	25.4337	3.2784	5.3031	9.5712
5	17	2017	3	43	0.4493	4.3785	15.8684	19.7370	22.4928	25.3945	3.2733	5.2953	9.5581
5	17	2017	3	44	0.4483	4.3703	15.8426	19.7049	22.4577	25.3549	3.2678	5.2873	9.5446
5	17	2017	3	45	0.4474	4.3625	15.8168	19.6728	22.4225	25.3152	3.2625	5.2793	9.5312
5	17	2017	3	46	0.4466	4.3551	15.7910	19.6409	22.3875	25.2756	3.2573	5.2714	9.5181
5	17	2017	3	47	0.4458	4.3480	15.7654	19.6092	22.3526	25.2362	3.2523	5.2636	9.5051
5	17	2017	3	48	0.4452	4.3412	15.7399	19.5777	22.3178	25.1969	3.2474	5.2559	9.4922
5	17	2017	3	49	0.4443	4.3337	15.7142	19.5459	22.2827	25.1574	3.2422	5.2480	9.4790
5	17	2017	3	50	0.4433	4.3255	15.6882	19.5136	22.2472	25.1175	3.2367	5.2399	9.4653
5	17	2017	3	51	0.4424	4.3176	15.6622	19.4813	22.2119	25.0776	3.2314	5.2319	9.4518
5	17	2017	3	52	0.4415	4.3101	15.6363	19.4492	22.1766	25.0377	3.2262	5.2239	9.4384
5	17	2017	3	53	0.4408	4.3030	15.6105	19.4173	22.1414	24.9980	3.2211	5.2160	9.4253
5	17	2017	3	54	0.4402	4.2962	15.5848	19.3856	22.1063	24.9585	3.2162	5.2082	9.4123
5	17	2017	3	55	0.4393	4.2886	15.5590	19.3536	22.0710	24.9187	3.2110	5.2003	9.3989
5	17	2017	3	56	0.4383	4.2803	15.5328	19.3211	22.0353	24.8785	3.2054	5.1921	9.3850
5	17	2017	3	57	0.4373	4.2725	15.5067	19.2886	21.9997	24.8383	3.2000	5.1840	9.3713
5	17	2017	3	58	0.4365	4.2649	15.4806	19.2563	21.9642	24.7981	3.1947	5.1760	9.3578
5	17	2017	3	59	0.4358	4.2577	15.4547	19.2242	21.9287	24.7581	3.1896	5.1680	9.3445
5	17	2017	4	0	0.4351	4.2508	15.4289	19.1923	21.8934	24.7183	3.1847	5.1602	9.3314
5	17	2017	4	1	0.4343	4.2432	15.4029	19.1601	21.8578	24.6783	3.1794	5.1521	9.3178
5	17	2017	4	2	0.4332	4.2349	15.3766	19.1274	21.8219	24.6378	3.1738	5.1439	9.3038
5	17	2017	4	3	0.4323	4.2270	15.3503	19.0947	21.7861	24.5973	3.1684	5.1357	9.2900
5	17	2017	4	4	0.4315	4.2194	15.3240	19.0622	21.7503	24.5569	3.1631	5.1276	9.2763
5	17	2017	4	5	0.4307	4.2122	15.2979	19.0299	21.7146	24.5166	3.1579	5.1196	9.2628
5	17	2017	4	6	0.4301	4.2053	15.2720	18.9978	21.6791	24.4765	3.1529	5.1116	9.2495
5	17	2017	4	7	0.4292	4.1976	15.2458	18.9654	21.6433	24.4362	3.1476	5.1035	9.2358
5	17	2017	4	8	0.4282	4.1893	15.2194	18.9325	21.6071	24.3955	3.1420	5.0952	9.2216
5	17	2017	4	9	0.4272	4.1813	15.1929	18.8996	21.5710	24.3547	3.1365	5.0870	9.2076
5	17	2017	4	10	0.4264	4.1737	15.1665	18.8669	21.5350	24.3140	3.1312	5.0788	9.1938
5	17	2017	4	11	0.4257	4.1664	15.1403	18.8344	21.4991	24.2735	3.1260	5.0707	9.1802
5	17	2017	4	12	0.4250	4.1594	15.1142	18.8022	21.4633	24.2331	3.1210	5.0627	9.1668
5	17	2017	4	13	0.4241	4.1517	15.0879	18.7696	21.4272	24.1926	3.1156	5.0545	9.1529
5	17	2017	4	14	0.4231	4.1433	15.0613	18.7365	21.3908	24.1516	3.1099	5.0462	9.1385
5	17	2017	4	15	0.4221	4.1353	15.0347	18.7034	21.3545	24.1105	3.1044	5.0378	9.1244
5	17	2017	4	16	0.4213	4.1276	15.0081	18.6705	21.3183	24.0696	3.0990	5.0296	9.1104
5	17	2017	4	17	0.4206	4.1203	14.9817	18.6378	21.2821	24.0288	3.0938	5.0214	9.0967
5	17	2017	4	18	0.4199	4.1133	14.9555	18.6054	21.2461	23.9882	3.0887	5.0133	9.0831
5	17	2017	4	19	0.4190	4.1056	14.9290	18.5726	21.2098	23.9473	3.0833	5.0051	9.0690
5	17	2017	4	20	0.4180	4.0971	14.9023	18.5393	21.1732	23.9061	3.0776	4.9967	9.0545
5	17	2017	4	21	0.4170	4.0890	14.8755	18.5060	21.1366	23.8648	3.0720	4.9883	9.0402
5	17	2017	4	22	0.4162	4.0813	14.8489	18.4729	21.1001	23.8236	3.0666	4.9799	9.0261
5	17	2017	4	23	0.4155	4.0739	14.8223	18.4400	21.0638	23.7825	3.0613	4.9717	9.0122
5	17	2017	4	24	0.4148	4.0669	14.7959	18.4074	21.0275	23.7416	3.0562	4.9635	8.9985

5	17	2017	4	25	0.4139	4.0591	14.7693	18.3744	20.9910	23.7005	3.0508	4.9552	8.9843
5	17	2017	4	26	0.4129	4.0506	14.7424	18.3410	20.9542	23.6590	3.0450	4.9467	8.9696
5	17	2017	4	27	0.4119	4.0425	14.7156	18.3075	20.9174	23.6175	3.0394	4.9383	8.9552
5	17	2017	4	28	0.4111	4.0348	14.6887	18.2743	20.8807	23.5760	3.0340	4.9299	8.9409
5	17	2017	4	29	0.4103	4.0273	14.6620	18.2412	20.8441	23.5347	3.0287	4.9216	8.9269
5	17	2017	4	30	0.4097	4.0203	14.6355	18.2084	20.8076	23.4936	3.0235	4.9133	8.9130
5	17	2017	4	31	0.4088	4.0124	14.6088	18.1752	20.7708	23.4522	3.0180	4.9050	8.8986
5	17	2017	4	32	0.4077	4.0039	14.5817	18.1416	20.7338	23.4105	3.0122	4.8964	8.8838
5	17	2017	4	33	0.4068	3.9957	14.5547	18.1079	20.6968	23.3686	3.0066	4.8879	8.8693
5	17	2017	4	34	0.4059	3.9879	14.5278	18.0745	20.6598	23.3269	3.0011	4.8794	8.8548
5	17	2017	4	35	0.4052	3.9805	14.5009	18.0412	20.6230	23.2854	2.9957	4.8710	8.8406
5	17	2017	4	36	0.4045	3.9734	14.4743	18.0083	20.5863	23.2440	2.9906	4.8627	8.8266
5	17	2017	4	37	0.4036	3.9655	14.4474	17.9749	20.5494	23.2024	2.9850	4.8543	8.8121
5	17	2017	4	38	0.4026	3.9569	14.4202	17.9411	20.5121	23.1604	2.9792	4.8457	8.7972
5	17	2017	4	39	0.4016	3.9487	14.3930	17.9073	20.4748	23.1183	2.9735	4.8371	8.7825
5	17	2017	4	40	0.4008	3.9409	14.3660	17.8736	20.4377	23.0764	2.9680	4.8286	8.7679
5	17	2017	4	41	0.4000	3.9334	14.3390	17.8402	20.4007	23.0346	2.9626	4.8201	8.7535
5	17	2017	4	42	0.3993	3.9262	14.3122	17.8071	20.3638	22.9930	2.9574	4.8118	8.7394
5	17	2017	4	43	0.3985	3.9183	14.2852	17.7735	20.3266	22.9511	2.9518	4.8032	8.7247
5	17	2017	4	44	0.3974	3.9097	14.2578	17.7395	20.2891	22.9089	2.9459	4.7946	8.7097
5	17	2017	4	45	0.3964	3.9014	14.2305	17.7056	20.2516	22.8666	2.9402	4.7859	8.6948
5	17	2017	4	46	0.3956	3.8936	14.2033	17.6717	20.2143	22.8244	2.9346	4.7773	8.6801
5	17	2017	4	47	0.3948	3.8860	14.1762	17.6381	20.1770	22.7823	2.9292	4.7688	8.6656
5	17	2017	4	48	0.3941	3.8788	14.1493	17.6048	20.1399	22.7405	2.9240	4.7604	8.6513
5	17	2017	4	49	0.3933	3.8709	14.1221	17.5711	20.1025	22.6984	2.9184	4.7518	8.6365
5	17	2017	4	50	0.3922	3.8622	14.0947	17.5369	20.0648	22.6559	2.9125	4.7430	8.6213
5	17	2017	4	51	0.3912	3.8539	14.0672	17.5028	20.0271	22.6134	2.9067	4.7343	8.6063
5	17	2017	4	52	0.3904	3.8460	14.0399	17.4688	19.9895	22.5709	2.9011	4.7257	8.5915
5	17	2017	4	53	0.3896	3.8384	14.0127	17.4350	19.9521	22.5286	2.8956	4.7171	8.5768
5	17	2017	4	54	0.3889	3.8312	13.9856	17.4015	19.9148	22.4865	2.8904	4.7086	8.5624
5	17	2017	4	55	0.3880	3.8232	13.9583	17.3677	19.8772	22.4442	2.8847	4.7000	8.5475
5	17	2017	4	56	0.3869	3.8145	13.9307	17.3333	19.8392	22.4015	2.8788	4.6912	8.5321
5	17	2017	4	57	0.3860	3.8062	13.9032	17.2990	19.8014	22.3587	2.8730	4.6824	8.5170
5	17	2017	4	58	0.3851	3.7982	13.8757	17.2648	19.7636	22.3160	2.8673	4.6737	8.5020
5	17	2017	4	59	0.3844	3.7906	13.8483	17.2309	19.7259	22.2735	2.8618	4.6650	8.4872
5	17	2017	5	0	0.3837	3.7833	13.8211	17.1972	19.6884	22.2312	2.8565	4.6565	8.4727
5	17	2017	5	1	0.3828	3.7753	13.7937	17.1632	19.6506	22.1887	2.8508	4.6478	8.4576
5	17	2017	5	2	0.3817	3.7665	13.7660	17.1287	19.6124	22.1457	2.8448	4.6389	8.4421
5	17	2017	5	3	0.3807	3.7582	13.7383	17.0942	19.5744	22.1027	2.8390	4.6300	8.4268
5	17	2017	5	4	0.3799	3.7502	13.7107	17.0599	19.5364	22.0598	2.8333	4.6213	8.4118
5	17	2017	5	5	0.3791	3.7425	13.6832	17.0258	19.4985	22.0171	2.8278	4.6126	8.3968
5	17	2017	5	6	0.3784	3.7352	13.6559	16.9920	19.4608	21.9745	2.8224	4.6040	8.3821
5	17	2017	5	7	0.3775	3.7271	13.6283	16.9578	19.4228	21.9317	2.8167	4.5952	8.3670
5	17	2017	5	8	0.3765	3.7184	13.6005	16.9231	19.3845	21.8886	2.8107	4.5862	8.3513
5	17	2017	5	9	0.3755	3.7100	13.5727	16.8884	19.3462	21.8453	2.8048	4.5773	8.3359
5	17	2017	5	10	0.3746	3.7019	13.5449	16.8539	19.3080	21.8022	2.7991	4.5685	8.3207
5	17	2017	5	11	0.3739	3.6942	13.5173	16.8197	19.2699	21.7592	2.7936	4.5597	8.3056
5	17	2017	5	12	0.3732	3.6869	13.4899	16.7857	19.2320	21.7165	2.7882	4.5511	8.2908
5	17	2017	5	13	0.3723	3.6788	13.4622	16.7513	19.1938	21.6735	2.7824	4.5423	8.2755
5	17	2017	5	14	0.3712	3.6699	13.4342	16.7165	19.1553	21.6301	2.7764	4.5332	8.2598
5	17	2017	5	15	0.3702	3.6615	13.4063	16.6817	19.1168	21.5866	2.7705	4.5243	8.2442
5	17	2017	5	16	0.3693	3.6534	13.3784	16.6470	19.0784	21.5433	2.7647	4.5154	8.2288
5	17	2017	5	17	0.3686	3.6457	13.3507	16.6126	19.0402	21.5001	2.7591	4.5066	8.2137
5	17	2017	5	18	0.3679	3.6383	13.3231	16.5785	19.0021	21.4571	2.7537	4.4978	8.1987
5	17	2017	5	19	0.3670	3.6302	13.2953	16.5440	18.9637	21.4139	2.7479	4.4890	8.1833
5	17	2017	5	20	0.3659	3.6213	13.2672	16.5089	18.9249	21.3703	2.7418	4.4799	8.1674
5	17	2017	5	21	0.3649	3.6128	13.2392	16.4740	18.8863	21.3266	2.7359	4.4709	8.1517
5	17	2017	5	22	0.3640	3.6047	13.2112	16.4392	18.8477	21.2830	2.7301	4.4619	8.1362
5	17	2017	5	23	0.3633	3.5969	13.1833	16.4046	18.8093	21.2396	2.7245	4.4530	8.1209
5	17	2017	5	24	0.3626	3.5895	13.1557	16.3703	18.7710	21.1964	2.7190	4.4442	8.1058
5	17	2017	5	25	0.3617	3.5813	13.1277	16.3357	18.7324	21.1530	2.7132	4.4353	8.0903
5	17	2017	5	26	0.3606	3.5724	13.0995	16.3005	18.6935	21.1092	2.7071	4.4262	8.0743
5	17	2017	5	27	0.3596	3.5639	13.0714	16.2654	18.6546	21.0653	2.7011	4.4171	8.0585
5	17	2017	5	28	0.3587	3.5558	13.0433	16.2304	18.6159	21.0215	2.6953	4.4081	8.0428
5	17	2017	5	29	0.3580	3.5480	13.0153	16.1957	18.5772	20.9779	2.6896	4.3992	8.0274
5	17	2017	5	30	0.3573	3.5405	12.9875	16.1612	18.5387	20.9345	2.6841	4.3903	8.0122
5	17	2017	5	31	0.3564	3.5323	12.9595	16.1264	18.5000	20.8909	2.6783	4.3813	7.9965
5	17	2017	5	32	0.3553	3.5234	12.9311	16.0911	18.4609	20.8468	2.6721	4.3721	7.9804
5	17	2017	5	33	0.3543	3.5148	12.9028	16.0558	18.4218	20.8028	2.6661	4.3630	7.9645
5	17	2017	5	34	0.3534	3.5066	12.8746	16.0207	18.3829	20.7588	2.6603	4.3539	7.9487
5	17	2017	5	35	0.3526	3.4988	12.8465	15.9859	18.3441	20.7149	2.6546	4.3449	7.9332
5	17	2017	5	36	0.3519	3.4913	12.8186	15.9513	18.3054	20.6713	2.6491	4.3360	7.9178
5	17	2017	5	37	0.3510	3.4831	12.7905	15.9163	18.2664	20.6275	2.6432	4.3270	7.9020
5	17	2017	5	38	0.3499	3.4741	12.7620	15.8808	18.2272	20.5832	2.6370	4.3177	7.8858
5	17	2017	5	39	0.3489	3.4655	12.7336	15.8454	18.1880	20.5390	2.6309	4.3086	7.8697
5	17	2017	5	40	0.3481	3.4573	12.7053	15.8102	18.1488	20.4948	2.6251	4.2994	7.8539
5	17	2017	5	41	0.3473	3.4494	12.6771	15.7751	18.1099	20.4508	2.6193	4.2904	7.8382
5	17	2017	5	42	0.3466	3.4419	12.6491	15.7404	18.0710	20.4069	2.6138	4.2814	7.8228
5	17	2017	5	43	0.3457	3.4336	12.6208	15.7053	18.0319	20.3629	2.6079	4.2723	7.8068

5	17	2017	5	44	0.3446	3.4246	12.5923	15.6697	17.9924	20.3184	2.6016	4.2630	7.7905
5	17	2017	5	45	0.3436	3.4160	12.5637	15.6341	17.9530	20.2740	2.5956	4.2538	7.7743
5	17	2017	5	46	0.3427	3.4077	12.5353	15.5987	17.9137	20.2296	2.5897	4.2446	7.7583
5	17	2017	5	47	0.3419	3.3998	12.5070	15.5635	17.8746	20.1854	2.5839	4.2355	7.7425
5	17	2017	5	48	0.3412	3.3922	12.4788	15.5287	17.8355	20.1413	2.5783	4.2265	7.7270
5	17	2017	5	49	0.3403	3.3839	12.4505	15.4934	17.7962	20.0971	2.5724	4.2173	7.7109
5	17	2017	5	50	0.3392	3.3749	12.4218	15.4576	17.7566	20.0525	2.5661	4.2080	7.6944
5	17	2017	5	51	0.3382	3.3662	12.3932	15.4219	17.7170	20.0078	2.5600	4.1987	7.6781
5	17	2017	5	52	0.3373	3.3580	12.3646	15.3864	17.6776	19.9632	2.5541	4.1894	7.6621
5	17	2017	5	53	0.3365	3.3500	12.3362	15.3511	17.6382	19.9188	2.5483	4.1803	7.6462
5	17	2017	5	54	0.3358	3.3424	12.3080	15.3161	17.5990	19.8746	2.5427	4.1712	7.6305
5	17	2017	5	55	0.3349	3.3341	12.2795	15.2807	17.5595	19.8301	2.5367	4.1620	7.6143
5	17	2017	5	56	0.3338	3.3250	12.2507	15.2448	17.5197	19.7853	2.5304	4.1526	7.5977
5	17	2017	5	57	0.3328	3.3163	12.2220	15.2089	17.4800	19.7404	2.5243	4.1432	7.5813
5	17	2017	5	58	0.3319	3.3080	12.1933	15.1733	17.4404	19.6957	2.5183	4.1340	7.5651
5	17	2017	5	59	0.3311	3.3000	12.1648	15.1378	17.4009	19.6511	2.5125	4.1248	7.5491
5	17	2017	6	0	0.3304	3.2924	12.1365	15.1027	17.3615	19.6067	2.5068	4.1156	7.5333
5	17	2017	6	1	0.3295	3.2840	12.1079	15.0671	17.3219	19.5620	2.5008	4.1064	7.5170
5	17	2017	6	2	0.3284	3.2749	12.0790	15.0311	17.2819	19.5170	2.4945	4.0969	7.5003
5	17	2017	6	3	0.3274	3.2662	12.0502	14.9951	17.2420	19.4720	2.4883	4.0875	7.4838
5	17	2017	6	4	0.3265	3.2578	12.0214	14.9593	17.2022	19.4270	2.4823	4.0782	7.4675
5	17	2017	6	5	0.3257	3.2498	11.9928	14.9237	17.1625	19.3822	2.4765	4.0689	7.4514
5	17	2017	6	6	0.3250	3.2422	11.9643	14.8884	17.1230	19.3376	2.4708	4.0597	7.4354
5	17	2017	6	7	0.3076	3.1746	11.9129	14.8153	17.0581	19.2677	2.4376	4.0362	7.3831
5	17	2017	6	8	0.2753	3.0495	11.8314	14.6943	16.9643	19.1608	2.3776	3.9960	7.2945
5	17	2017	6	9	0.2463	2.9290	11.7366	14.5557	16.8630	19.0358	2.3190	3.9519	7.2063
5	17	2017	6	10	0.2204	2.8131	11.6294	14.4031	16.7534	18.8996	2.2619	3.9043	7.1184
5	17	2017	6	11	0.1973	2.7017	11.5111	14.2384	16.6352	18.7544	2.2062	3.8539	7.0307
5	17	2017	6	12	0.1765	2.5947	11.3827	14.0634	16.5083	18.6008	2.1519	3.8011	6.9430
5	17	2017	6	13	0.1579	2.4920	11.2452	13.8792	16.3728	18.4391	2.0989	3.7464	6.8554
5	17	2017	6	14	0.1413	2.3934	11.0999	13.6872	16.2287	18.2695	2.0472	3.6902	6.7677
5	17	2017	6	15	0.1265	2.2988	10.9477	13.4883	16.0764	18.0922	1.9967	3.6327	6.6800
5	17	2017	6	16	0.1132	2.2081	10.7896	13.2837	15.9162	17.9073	1.9476	3.5744	6.5922
5	17	2017	6	17	0.1013	2.1212	10.6265	13.0742	15.7486	17.7152	1.8996	3.5154	6.5045
5	17	2017	6	18	0.0906	2.0379	10.4592	12.8607	15.5740	17.5164	1.8528	3.4560	6.4167
5	17	2017	6	19	0.0811	1.9580	10.2887	12.6442	15.3929	17.3113	1.8072	3.3965	6.3290
5	17	2017	6	20	0.0726	1.8815	10.1155	12.4253	15.2059	17.1003	1.7627	3.3369	6.2413
5	17	2017	6	21	0.0649	1.8083	9.9404	12.2049	15.0135	16.8840	1.7193	3.2774	6.1538
5	17	2017	6	22	0.0581	1.7381	9.7640	11.9834	14.8162	16.6630	1.6769	3.2182	6.0664
5	17	2017	6	23	0.0520	1.6709	9.5867	11.7616	14.6147	16.4376	1.6356	3.1593	5.9792
5	17	2017	6	24	0.0465	1.6066	9.4092	11.5399	14.4095	16.2086	1.5953	3.1010	5.8923
5	17	2017	6	25	0.0416	1.5450	9.2318	11.3188	14.2012	15.9764	1.5560	3.0431	5.8057
5	17	2017	6	26	0.0373	1.4860	9.0549	11.0988	13.9902	15.7415	1.5177	2.9859	5.7195
5	17	2017	6	27	0.0333	1.4295	8.8789	10.8802	13.7770	15.5045	1.4803	2.9294	5.6338
5	17	2017	6	28	0.0298	1.3754	8.7041	10.6633	13.5622	15.2658	1.4439	2.8737	5.5485
5	17	2017	6	29	0.0267	1.3236	8.5308	10.4486	13.3462	15.0259	1.4083	2.8187	5.4637
5	17	2017	6	30	0.0239	1.2740	8.3592	10.2361	13.1294	14.7853	1.3736	2.7645	5.3795
5	17	2017	6	31	0.0214	1.2265	8.1895	10.0262	12.9122	14.5443	1.3398	2.7111	5.2959
5	17	2017	6	32	0.0191	1.1809	8.0218	9.8190	12.6951	14.3034	1.3068	2.6586	5.2129
5	17	2017	6	33	0.0171	1.1373	7.8564	9.6147	12.4783	14.0630	1.2746	2.6069	5.1307
5	17	2017	6	34	0.0153	1.0956	7.6933	9.4134	12.2622	13.8232	1.2432	2.5562	5.0492
5	17	2017	6	35	0.0137	1.0555	7.5327	9.2152	12.0470	13.5846	1.2126	2.5063	4.9684
5	17	2017	6	36	0.0123	1.0171	7.3747	9.0203	11.8331	13.3473	1.1827	2.4573	4.8885
5	17	2017	6	37	0.0110	0.9804	7.2193	8.8287	11.6207	13.1117	1.1536	2.4093	4.8093
5	17	2017	6	38	0.0098	0.9451	7.0666	8.6404	11.4100	12.8779	1.1252	2.3621	4.7311
5	17	2017	6	39	0.0088	0.9113	6.9166	8.4556	11.2012	12.6461	1.0975	2.3158	4.6537
5	17	2017	6	40	0.0079	0.8788	6.7693	8.2742	10.9945	12.4167	1.0704	2.2704	4.5772
5	17	2017	6	41	0.0070	0.8477	6.6249	8.0963	10.7900	12.1896	1.0441	2.2259	4.5017
5	17	2017	6	42	0.0063	0.8179	6.4832	7.9218	10.5880	11.9652	1.0184	2.1822	4.4270
5	17	2017	6	43	0.0056	0.7892	6.3443	7.7508	10.3884	11.7435	0.9933	2.1394	4.3534
5	17	2017	6	44	0.0050	0.7617	6.2082	7.5832	10.1915	11.5246	0.9688	2.0975	4.2806
5	17	2017	6	45	0.0045	0.7353	6.0749	7.4191	9.9973	11.3087	0.9449	2.0564	4.2089
5	17	2017	6	46	0.0040	0.7100	5.9444	7.2583	9.8059	11.0958	0.9217	2.0162	4.1382
5	17	2017	6	47	0.0036	0.6856	5.8166	7.1010	9.6174	10.8860	0.8990	1.9767	4.0684
5	17	2017	6	48	0.0032	0.6622	5.6915	6.9470	9.4318	10.6793	0.8768	1.9381	3.9996
5	17	2017	6	49	0.0029	0.6397	5.5690	6.7963	9.2491	10.4759	0.8552	1.9003	3.9319
5	17	2017	6	50	0.0026	0.6181	5.4493	6.6489	9.0695	10.2758	0.8342	1.8632	3.8651
5	17	2017	6	51	0.0023	0.5974	5.3321	6.5046	8.8929	10.0789	0.8136	1.8269	3.7994
5	17	2017	6	52	0.0021	0.5774	5.2175	6.3636	8.7193	9.8853	0.7936	1.7913	3.7346
5	17	2017	6	53	0.0019	0.5582	5.1055	6.2257	8.5487	9.6950	0.7740	1.7565	3.6709
5	17	2017	6	54	0.0017	0.5398	4.9959	6.0908	8.3812	9.5081	0.7550	1.7225	3.6081
5	17	2017	6	55	0.0015	0.5220	4.8888	5.9589	8.2167	9.3245	0.7364	1.6891	3.5464
5	17	2017	6	56	0.0013	0.5049	4.7841	5.8301	8.0553	9.1442	0.7182	1.6564	3.4856
5	17	2017	6	57	0.0012	0.4885	4.6818	5.7041	7.8969	8.9671	0.6971	1.6244	3.4258
5	17	2017	6	58	0.0011	0.4726	4.5818	5.5809	7.7415	8.7934	0.6833	1.5931	3.3670
5	17	2017	6	59	0.0010	0.4574	4.4840	5.4606	7.5891	8.6229	0.6665	1.5624	3.3092
5	17	2017	7	0	0.0009	0.4427	4.3885	5.3430	7.4396	8.4556	0.6501	1.5324	3.2524
5	17	2017	7	1	0.0008	0.4286	4.2952	5.2281	7.2930	8.2915	0.6340	1.5030	3.1965
5	17	2017	7	2	0.0007	0.4149	4.2040	5.1158	7.1494	8.1306	0.6184	1.4742	3.1415

5	17	2017	7	3	0.0006	0.4018	4.1149	5.0061	7.0086	7.9728	0.6032	1.4461	3.0875
5	17	2017	7	4	0.0005	0.3891	4.0278	4.8989	6.8706	7.8181	0.5883	1.4185	3.0344
5	17	2017	7	5	0.0005	0.3769	3.9427	4.7941	6.7354	7.6665	0.5738	1.3915	2.9822
5	17	2017	7	6	0.0004	0.3652	3.8596	4.6918	6.6029	7.5179	0.5597	1.3650	2.9310
5	17	2017	7	7	0.0004	0.3538	3.7784	4.5918	6.4732	7.3722	0.5459	1.3391	2.8806
5	17	2017	7	8	0.0004	0.3429	3.6990	4.4941	6.3461	7.2294	0.5325	1.3138	2.8311
5	17	2017	7	9	0.0003	0.3323	3.6215	4.3987	6.2216	7.0895	0.5194	1.2890	2.7825
5	17	2017	7	10	0.0003	0.3221	3.5458	4.3054	6.0997	6.9525	0.5066	1.2647	2.7348
5	17	2017	7	11	0.0003	0.3123	3.4718	4.2143	5.9803	6.8182	0.4941	1.2409	2.6879
5	17	2017	7	12	0.0002	0.3028	3.3995	4.1253	5.8634	6.6867	0.4819	1.2176	2.6419
5	17	2017	7	13	0.0002	0.2936	3.3289	4.0384	5.7489	6.5578	0.4701	1.1948	2.5966
5	17	2017	7	14	0.0002	0.2848	3.2598	3.9534	5.6369	6.4316	0.4585	1.1724	2.5522
5	17	2017	7	15	0.0002	0.2762	3.1924	3.8704	5.5272	6.3080	0.4472	1.1506	2.5086
5	17	2017	7	16	0.0001	0.2680	3.1265	3.7893	5.4198	6.1869	0.4362	1.1291	2.4658
5	17	2017	7	17	0.0001	0.2600	3.0622	3.7101	5.3146	6.0683	0.4254	1.1082	2.4238
5	17	2017	7	18	0.0001	0.2523	2.9992	3.6327	5.2117	5.9522	0.4150	1.0876	2.3825
5	17	2017	7	19	0.0001	0.2448	2.9378	3.5571	5.1109	5.8385	0.4047	1.0675	2.3420
5	17	2017	7	20	0.0001	0.2376	2.8777	3.4831	5.0123	5.7271	0.3948	1.0478	2.3022
5	17	2017	7	21	0.0001	0.2306	2.8190	3.4109	4.9157	5.6180	0.3850	1.0285	2.2632
5	17	2017	7	22	0.0001	0.2239	2.7616	3.3403	4.8212	5.5112	0.3756	1.0096	2.2249
5	17	2017	7	23	0.0001	0.2174	2.7056	3.2714	4.7287	5.4066	0.3663	0.9911	2.1872
5	17	2017	7	24	0.0001	0.2111	2.6508	3.2040	4.6381	5.3042	0.3573	0.9730	2.1503
5	17	2017	7	25	0.0001	0.2050	2.5972	3.1381	4.5495	5.2039	0.3485	0.9552	2.1141
5	17	2017	7	26	0.0000	0.1991	2.5449	3.0738	4.4627	5.1056	0.3399	0.9378	2.0785
5	17	2017	7	27	0.0000	0.1934	2.4937	3.0109	4.3778	5.0095	0.3315	0.9208	2.0436
5	17	2017	7	28	0.0000	0.1879	2.4437	2.9494	4.2947	4.9153	0.3234	0.9041	2.0093
5	17	2017	7	29	0.0000	0.1825	2.3949	2.8893	4.2133	4.8230	0.3154	0.8877	1.9757
5	17	2017	7	30	0.0000	0.1774	2.3471	2.8306	4.1336	4.7327	0.3076	0.8717	1.9426
5	17	2017	7	31	0.0000	0.1723	2.3004	2.7732	4.0557	4.6442	0.3001	0.8560	1.9102
5	17	2017	7	32	0.0000	0.1675	2.2547	2.7171	3.9793	4.5576	0.2927	0.8406	1.8784
5	17	2017	7	33	0.0000	0.1628	2.2100	2.6622	3.9046	4.4728	0.2855	0.8256	1.8472
5	17	2017	7	34	0.0000	0.1582	2.1664	2.6086	3.8315	4.3897	0.2784	0.8108	1.8166
5	17	2017	7	35	0.0000	0.1538	2.1237	2.5562	3.7599	4.3084	0.2716	0.7963	1.7865
5	17	2017	7	36	0.0000	0.1496	2.0820	2.5049	3.6898	4.2287	0.2649	0.7822	1.7570
5	17	2017	7	37	0.0000	0.1454	2.0411	2.4548	3.6212	4.1507	0.2584	0.7683	1.7281
5	17	2017	7	38	0.0000	0.1414	2.0012	2.4059	3.5540	4.0742	0.2520	0.7547	1.6996
5	17	2017	7	39	0.0000	0.1375	1.9622	2.3580	3.4882	3.9994	0.2458	0.7413	1.6717
5	17	2017	7	40	0.0000	0.1337	1.9240	2.3111	3.4238	3.9261	0.2397	0.7282	1.6444
5	17	2017	7	41	0.0000	0.1301	1.8867	2.2653	3.3608	3.8542	0.2338	0.7154	1.6175
5	17	2017	7	42	0.0000	0.1265	1.8502	2.2206	3.2990	3.7839	0.2281	0.7029	1.5911
5	17	2017	7	43	0.0000	0.1231	1.8144	2.1768	3.2386	3.7150	0.2224	0.6906	1.5652
5	17	2017	7	44	0.0000	0.1198	1.7795	2.1340	3.1794	3.6475	0.2170	0.6785	1.5398
5	17	2017	7	45	0.0000	0.1165	1.7453	2.0921	3.1214	3.5814	0.2116	0.6667	1.5149
5	17	2017	7	46	0.0000	0.1134	1.7119	2.0511	3.0646	3.5167	0.2064	0.6551	1.4904
5	17	2017	7	47	0.0000	0.1104	1.6792	2.0110	3.0091	3.4532	0.2013	0.6437	1.4664
5	17	2017	7	48	0.0000	0.1074	1.6472	1.9719	2.9546	3.3911	0.1964	0.6325	1.4428
5	17	2017	7	49	0.0000	0.1046	1.6158	1.9335	2.9013	3.3302	0.1915	0.6216	1.4197
5	17	2017	7	50	0.0000	0.1018	1.5852	1.8960	2.8491	3.2705	0.1868	0.6109	1.3970
5	17	2017	7	51	0.0000	0.0991	1.5552	1.8594	2.7980	3.2121	0.1822	0.6004	1.3747
5	17	2017	7	52	0.0000	0.0965	1.5259	1.8235	2.7479	3.1548	0.1777	0.5901	1.3528
5	17	2017	7	53	0.0000	0.0939	1.4972	1.7884	2.6988	3.0987	0.1734	0.5800	1.3313
5	17	2017	7	54	0.0000	0.0915	1.4691	1.7540	2.6507	3.0437	0.1691	0.5701	1.3102
5	17	2017	7	55	0.0000	0.0891	1.4416	1.7204	2.6037	2.9898	0.1649	0.5604	1.2895
5	17	2017	7	56	0.0000	0.0868	1.4147	1.6875	2.5575	2.9370	0.1609	0.5508	1.2692
5	17	2017	7	57	0.0000	0.0845	1.3883	1.6554	2.5123	2.8853	0.1569	0.5415	1.2492
5	17	2017	7	58	0.0000	0.0823	1.3625	1.6239	2.4681	2.8346	0.1530	0.5323	1.2296
5	17	2017	7	59	0.0000	0.0802	1.3373	1.5931	2.4247	2.7849	0.1493	0.5234	1.2104
5	17	2017	8	0	0.0000	0.0781	1.3126	1.5629	2.3822	2.7362	0.1456	0.5145	1.1915
5	17	2017	8	1	0.0000	0.0761	1.2884	1.5334	2.3406	2.6884	0.1420	0.5059	1.1730
5	17	2017	8	2	0.0000	0.0742	1.2647	1.5046	2.2998	2.6417	0.1385	0.4974	1.1548
5	17	2017	8	3	0.0000	0.0723	1.2415	1.4763	2.2598	2.5958	0.1351	0.4891	1.1369
5	17	2017	8	4	0.0000	0.0704	1.2188	1.4486	2.2206	2.5508	0.1318	0.4809	1.1193
5	17	2017	8	5	0.0000	0.0686	1.1966	1.4216	2.1822	2.5068	0.1285	0.4729	1.1021
5	17	2017	8	6	0.0000	0.0669	1.1748	1.3950	2.1446	2.4636	0.1254	0.4651	1.0852
5	17	2017	8	7	0.0000	0.0652	1.1535	1.3691	2.1077	2.4212	0.1223	0.4574	1.0685
5	17	2017	8	8	0.0000	0.0636	1.1326	1.3437	2.0716	2.3797	0.1193	0.4498	1.0522
5	17	2017	8	9	0.0000	0.0620	1.1122	1.3188	2.0362	2.3390	0.1163	0.4424	1.0362
5	17	2017	8	10	0.0000	0.0604	1.0921	1.2945	2.0015	2.2991	0.1135	0.4351	1.0205
5	17	2017	8	11	0.0000	0.0589	1.0725	1.2707	1.9674	2.2600	0.1107	0.4279	1.0050
5	17	2017	8	12	0.0000	0.0575	1.0533	1.2473	1.9341	2.2216	0.1079	0.4209	0.9898
5	17	2017	8	13	0.0000	0.0560	1.0345	1.2245	1.9014	2.1840	0.1053	0.4140	0.9749
5	17	2017	8	14	0.0000	0.0547	1.0161	1.2021	1.8693	2.1471	0.1027	0.4073	0.9602
5	17	2017	8	15	0.0000	0.0533	0.9980	1.1802	1.8379	2.1109	0.1002	0.4007	0.9459
5	17	2017	8	16	0.0000	0.0520	0.9803	1.1587	1.8070	2.0755	0.0977	0.3942	0.9317
5	17	2017	8	17	0.0000	0.0507	0.9630	1.1377	1.7768	2.0407	0.0953	0.3878	0.9178
5	17	2017	8	18	0.0000	0.0495	0.9460	1.1171	1.7472	2.0065	0.0929	0.3815	0.9042
5	17	2017	8	19	0.0000	0.0483	0.9294	1.0970	1.7181	1.9731	0.0906	0.3753	0.8908
5	17	2017	8	20	0.0000	0.0471	0.9131	1.0772	1.6896	1.9403	0.0884	0.3693	0.8777
5	17	2017	8	21	0.0000	0.0460	0.8971	1.0579	1.6617	1.9081	0.0862	0.3634	0.8647

5	17	2017	8	22	0.0000	0.0449	0.8814	1.0390	1.6343	1.8765	0.0841	0.3575	0.8520
5	17	2017	8	23	0.0000	0.0438	0.8661	1.0204	1.6074	1.8455	0.0820	0.3518	0.8395
5	17	2017	8	24	0.0000	0.0427	0.8511	1.0022	1.5811	1.8151	0.0800	0.3462	0.8273
5	17	2017	8	25	0.0000	0.0417	0.8363	0.9844	1.5552	1.7853	0.0780	0.3407	0.8152
5	17	2017	8	26	0.0000	0.0407	0.8219	0.9670	1.5298	1.7560	0.0761	0.3353	0.8034
5	17	2017	8	27	0.0000	0.0398	0.8077	0.9499	1.5050	1.7273	0.0742	0.3300	0.7917
5	17	2017	8	28	0.0000	0.0388	0.7939	0.9331	1.4806	1.6992	0.0724	0.3248	0.7803
5	17	2017	8	29	0.0000	0.0379	0.7803	0.9167	1.4566	1.6716	0.0706	0.3196	0.7691
5	17	2017	8	30	0.0000	0.0370	0.7669	0.9006	1.4331	1.6445	0.0689	0.3146	0.7580
5	17	2017	8	31	0.0000	0.0362	0.7539	0.8849	1.4101	1.6179	0.0672	0.3097	0.7472
5	17	2017	8	32	0.0000	0.0353	0.7410	0.8695	1.3875	1.5918	0.0655	0.3048	0.7365
5	17	2017	8	33	0.0000	0.0345	0.7285	0.8543	1.3653	1.5662	0.0639	0.3000	0.7260
5	17	2017	8	34	0.0000	0.0337	0.7162	0.8395	1.3435	1.5410	0.0624	0.2953	0.7157
5	17	2017	8	35	0.0000	0.0329	0.7041	0.8250	1.3222	1.5164	0.0608	0.2907	0.7056
5	17	2017	8	36	0.0000	0.0322	0.6923	0.8107	1.3012	1.4921	0.0593	0.2862	0.6956
5	17	2017	8	37	0.0000	0.0314	0.6806	0.7968	1.2807	1.4684	0.0579	0.2818	0.6858
5	17	2017	8	38	0.0000	0.0307	0.6693	0.7831	1.2605	1.4451	0.0564	0.2774	0.6762
5	17	2017	8	39	0.0000	0.0300	0.6581	0.7697	1.2407	1.4222	0.0550	0.2731	0.6668
5	17	2017	8	40	0.0000	0.0293	0.6471	0.7565	1.2212	1.3997	0.0537	0.2689	0.6575
5	17	2017	8	41	0.0000	0.0286	0.6364	0.7436	1.2022	1.3777	0.0524	0.2648	0.6483
5	17	2017	8	42	0.0000	0.0280	0.6259	0.7310	1.1834	1.3560	0.0511	0.2607	0.6393
5	17	2017	8	43	0.0000	0.0274	0.6155	0.7186	1.1650	1.3347	0.0498	0.2567	0.6305
5	17	2017	8	44	0.0000	0.0268	0.6054	0.7065	1.1470	1.3139	0.0486	0.2528	0.6218
5	17	2017	8	45	0.0000	0.0262	0.5955	0.6945	1.1293	1.2934	0.0474	0.2489	0.6133
5	17	2017	8	46	0.0000	0.0256	0.5857	0.6829	1.1119	1.2733	0.0462	0.2451	0.6048
5	17	2017	8	47	0.0000	0.0250	0.5761	0.6714	1.0948	1.2535	0.0451	0.2414	0.5966
5	17	2017	8	48	0.0000	0.0245	0.5668	0.6602	1.0781	1.2341	0.0440	0.2378	0.5885
5	17	2017	8	49	0.0000	0.0239	0.5576	0.6492	1.0616	1.2151	0.0429	0.2342	0.5805
5	17	2017	8	50	0.0000	0.0234	0.5485	0.6384	1.0454	1.1964	0.0418	0.2306	0.5726
5	17	2017	8	51	0.0000	0.0229	0.5397	0.6278	1.0296	1.1780	0.0408	0.2272	0.5649
5	17	2017	8	52	0.0000	0.0224	0.5310	0.6174	1.0140	1.1600	0.0398	0.2237	0.5573
5	17	2017	8	53	0.0000	0.0219	0.5224	0.6072	0.9987	1.1423	0.0388	0.2204	0.5498
5	17	2017	8	54	0.0000	0.0214	0.5141	0.5972	0.9836	1.1249	0.0379	0.2171	0.5424
5	17	2017	8	55	0.0000	0.0209	0.5058	0.5874	0.9689	1.1078	0.0369	0.2138	0.5352
5	17	2017	8	56	0.0000	0.0205	0.4978	0.5778	0.9544	1.0910	0.0360	0.2106	0.5281
5	17	2017	8	57	0.0000	0.0201	0.4899	0.5684	0.9401	1.0745	0.0351	0.2075	0.5210
5	17	2017	8	58	0.0000	0.0196	0.4821	0.5591	0.9262	1.0584	0.0343	0.2044	0.5141
5	17	2017	8	59	0.0000	0.0192	0.4745	0.5501	0.9124	1.0425	0.0334	0.2014	0.5074
5	17	2017	9	0	0.0000	0.0188	0.4670	0.5412	0.8989	1.0268	0.0326	0.1984	0.5007
5	17	2017	9	1	0.0000	0.0184	0.4596	0.5324	0.8857	1.0115	0.0318	0.1955	0.4941
5	17	2017	9	2	0.0000	0.0180	0.4524	0.5239	0.8727	0.9964	0.0310	0.1926	0.4877
5	17	2017	9	3	0.0000	0.0176	0.4453	0.5154	0.8599	0.9816	0.0303	0.1897	0.4813
5	17	2017	9	4	0.0000	0.0173	0.4384	0.5072	0.8473	0.9671	0.0295	0.1870	0.4750
5	17	2017	9	5	0.0000	0.0170	0.4316	0.4991	0.8349	0.9528	0.0288	0.1842	0.4689
5	17	2017	9	6	0.0000	0.0167	0.4249	0.4912	0.8228	0.9387	0.0281	0.1815	0.4628
5	17	2017	9	7	0.0000	0.0165	0.4183	0.4834	0.8109	0.9249	0.0274	0.1789	0.4569
5	17	2017	9	8	0.0000	0.0162	0.4119	0.4757	0.7992	0.9113	0.0267	0.1763	0.4510
5	17	2017	9	9	0.0000	0.0160	0.4055	0.4682	0.7877	0.8980	0.0260	0.1737	0.4452
5	17	2017	9	10	0.0000	0.0158	0.3993	0.4608	0.7763	0.8849	0.0254	0.1712	0.4395
5	17	2017	9	11	0.0000	0.0155	0.3932	0.4536	0.7652	0.8720	0.0248	0.1687	0.4339
5	17	2017	9	12	0.0000	0.0153	0.3872	0.4465	0.7543	0.8594	0.0242	0.1662	0.4284
5	17	2017	9	13	0.0000	0.0151	0.3814	0.4396	0.7435	0.8470	0.0236	0.1638	0.4230
5	17	2017	9	14	0.0000	0.0149	0.3756	0.4327	0.7330	0.8347	0.0230	0.1615	0.4176
5	17	2017	9	15	0.0000	0.0147	0.3699	0.4260	0.7226	0.8227	0.0224	0.1592	0.4124
5	17	2017	9	16	0.0000	0.0145	0.3644	0.4194	0.7124	0.8109	0.0219	0.1569	0.4072
5	17	2017	9	17	0.0000	0.0143	0.3589	0.4130	0.7024	0.7993	0.0213	0.1546	0.4021
5	17	2017	9	18	0.0000	0.0141	0.3536	0.4066	0.6925	0.7879	0.0208	0.1524	0.3971
5	17	2017	9	19	0.0000	0.0139	0.3483	0.4004	0.6829	0.7767	0.0203	0.1502	0.3921
5	17	2017	9	20	0.0000	0.0137	0.3431	0.3943	0.6733	0.7657	0.0198	0.1481	0.3873
5	17	2017	9	21	0.0000	0.0135	0.3381	0.3883	0.6640	0.7548	0.0193	0.1460	0.3825
5	17	2017	9	22	0.0000	0.0134	0.3331	0.3825	0.6548	0.7442	0.0188	0.1439	0.3778
5	17	2017	9	23	0.0000	0.0132	0.3282	0.3767	0.6457	0.7337	0.0184	0.1418	0.3731
5	17	2017	9	24	0.0000	0.0130	0.3234	0.3710	0.6368	0.7234	0.0179	0.1398	0.3685
5	17	2017	9	25	0.0000	0.0129	0.3187	0.3654	0.6281	0.7133	0.0175	0.1379	0.3640
5	17	2017	9	26	0.0000	0.0127	0.3140	0.3600	0.6195	0.7033	0.0170	0.1359	0.3596
5	17	2017	9	27	0.0000	0.0125	0.3095	0.3546	0.6110	0.6935	0.0166	0.1340	0.3552
5	17	2017	9	28	0.0000	0.0124	0.3050	0.3494	0.6027	0.6839	0.0162	0.1321	0.3509
5	17	2017	9	29	0.0000	0.0122	0.3006	0.3442	0.5945	0.6745	0.0158	0.1302	0.3467
5	17	2017	9	30	0.0000	0.0121	0.2963	0.3391	0.5865	0.6652	0.0154	0.1284	0.3425
5	17	2017	9	31	0.0000	0.0120	0.2921	0.3341	0.5786	0.6560	0.0150	0.1266	0.3384
5	17	2017	9	32	0.0000	0.0118	0.2879	0.3292	0.5708	0.6470	0.0147	0.1249	0.3343
5	17	2017	9	33	0.0000	0.0117	0.2838	0.3244	0.5631	0.6382	0.0143	0.1231	0.3303
5	17	2017	9	34	0.0000	0.0116	0.2798	0.3197	0.5556	0.6294	0.0140	0.1214	0.3264
5	17	2017	9	35	0.0000	0.0114	0.2758	0.3151	0.5482	0.6209	0.0136	0.1197	0.3225
5	17	2017	9	36	0.0000	0.0113	0.2719	0.3105	0.5409	0.6125	0.0133	0.1180	0.3187
5	17	2017	9	37	0.0000	0.0112	0.2681	0.3060	0.5338	0.6042	0.0130	0.1164	0.3149
5	17	2017	9	38	0.0000	0.0111	0.2644	0.3016	0.5267	0.5960	0.0126	0.1148	0.3112
5	17	2017	9	39	0.0000	0.0110	0.2607	0.2973	0.5198	0.5880	0.0123	0.1132	0.3075
5	17	2017	9	40	0.0000	0.0108	0.2571	0.2931	0.5130	0.5801	0.0120	0.1116	0.3039

5	17	2017	9	41	0.0000	0.0107	0.2535	0.2889	0.5063	0.5724	0.0117	0.1101	0.3004
5	17	2017	9	42	0.0000	0.0106	0.2500	0.2848	0.4997	0.5648	0.0114	0.1086	0.2969
5	17	2017	9	43	0.0000	0.0105	0.2466	0.2808	0.4932	0.5573	0.0112	0.1071	0.2934
5	17	2017	9	44	0.0000	0.0104	0.2432	0.2768	0.4868	0.5499	0.0109	0.1056	0.2900
5	17	2017	9	45	0.0000	0.0103	0.2399	0.2729	0.4805	0.5426	0.0106	0.1042	0.2866
5	17	2017	9	46	0.0000	0.0102	0.2366	0.2691	0.4743	0.5355	0.0104	0.1028	0.2833
5	17	2017	9	47	0.0000	0.0101	0.2334	0.2654	0.4682	0.5284	0.0101	0.1014	0.2801
5	17	2017	9	48	0.0000	0.0100	0.2302	0.2617	0.4622	0.5215	0.0098	0.1000	0.2769
5	17	2017	9	49	0.0000	0.0099	0.2271	0.2581	0.4563	0.5147	0.0096	0.0986	0.2737
5	17	2017	9	50	0.0000	0.0098	0.2241	0.2545	0.4505	0.5080	0.0094	0.0973	0.2706
5	17	2017	9	51	0.0000	0.0097	0.2211	0.2510	0.4448	0.5014	0.0091	0.0959	0.2675
5	17	2017	9	52	0.0000	0.0097	0.2181	0.2476	0.4392	0.4949	0.0089	0.0946	0.2645
5	17	2017	9	53	0.0000	0.0096	0.2152	0.2442	0.4337	0.4885	0.0087	0.0934	0.2615
5	17	2017	9	54	0.0000	0.0095	0.2124	0.2408	0.4282	0.4823	0.0085	0.0921	0.2585
5	17	2017	9	55	0.0000	0.0094	0.2095	0.2376	0.4229	0.4761	0.0083	0.0909	0.2556
5	17	2017	9	56	0.0000	0.0093	0.2068	0.2344	0.4176	0.4700	0.0081	0.0896	0.2527
5	17	2017	9	57	0.0000	0.0093	0.2041	0.2312	0.4124	0.4640	0.0079	0.0884	0.2499
5	17	2017	9	58	0.0000	0.0092	0.2014	0.2281	0.4073	0.4581	0.0077	0.0872	0.2471
5	17	2017	9	59	0.0000	0.0091	0.1988	0.2251	0.4023	0.4523	0.0075	0.0861	0.2444
5	17	2017	10	0	0.0000	0.0090	0.1962	0.2220	0.3973	0.4466	0.0073	0.0849	0.2417
5	17	2017	10	1	0.0000	0.0090	0.1936	0.2191	0.3924	0.4409	0.0071	0.0838	0.2390
5	17	2017	10	2	0.0000	0.0089	0.1911	0.2162	0.3876	0.4354	0.0069	0.0827	0.2364
5	17	2017	10	3	0.0000	0.0088	0.1887	0.2133	0.3829	0.4300	0.0068	0.0816	0.2337
5	17	2017	10	4	0.0000	0.0087	0.1863	0.2105	0.3782	0.4246	0.0066	0.0805	0.2312
5	17	2017	10	5	0.0000	0.0087	0.1839	0.2078	0.3736	0.4193	0.0064	0.0794	0.2286
5	17	2017	10	6	0.0000	0.0086	0.1815	0.2051	0.3691	0.4141	0.0063	0.0783	0.2261
5	17	2017	10	7	0.0000	0.0085	0.1792	0.2024	0.3647	0.4090	0.0061	0.0773	0.2237
5	17	2017	10	8	0.0000	0.0085	0.1770	0.1998	0.3603	0.4039	0.0060	0.0763	0.2213
5	17	2017	10	9	0.0000	0.0084	0.1747	0.1972	0.3560	0.3990	0.0058	0.0753	0.2189
5	17	2017	10	10	0.0000	0.0084	0.1725	0.1946	0.3517	0.3941	0.0057	0.0743	0.2165
5	17	2017	10	11	0.0000	0.0083	0.1704	0.1921	0.3475	0.3893	0.0056	0.0733	0.2142
5	17	2017	10	12	0.0000	0.0082	0.1682	0.1897	0.3434	0.3845	0.0054	0.0723	0.2118
5	17	2017	10	13	0.0000	0.0082	0.1661	0.1872	0.3393	0.3798	0.0053	0.0714	0.2096
5	17	2017	10	14	0.0000	0.0081	0.1641	0.1849	0.3353	0.3752	0.0052	0.0704	0.2073
5	17	2017	10	15	0.0000	0.0081	0.1620	0.1825	0.3314	0.3707	0.0050	0.0695	0.2051
5	17	2017	10	16	0.0000	0.0080	0.1600	0.1802	0.3275	0.3662	0.0049	0.0686	0.2029
5	17	2017	10	17	0.0000	0.0080	0.1581	0.1780	0.3237	0.3618	0.0048	0.0677	0.2008
5	17	2017	10	18	0.0000	0.0079	0.1561	0.1757	0.3199	0.3575	0.0047	0.0668	0.1987
5	17	2017	10	19	0.0000	0.0079	0.1542	0.1735	0.3162	0.3532	0.0045	0.0659	0.1966
5	17	2017	10	20	0.0000	0.0078	0.1524	0.1714	0.3125	0.3490	0.0044	0.0651	0.1945
5	17	2017	10	21	0.0000	0.0077	0.1505	0.1692	0.3089	0.3449	0.0043	0.0642	0.1924
5	17	2017	10	22	0.0000	0.0077	0.1487	0.1671	0.3054	0.3408	0.0042	0.0634	0.1904
5	17	2017	10	23	0.0000	0.0076	0.1469	0.1651	0.3019	0.3368	0.0041	0.0626	0.1884
5	17	2017	10	24	0.0000	0.0076	0.1451	0.1631	0.2984	0.3329	0.0040	0.0618	0.1865
5	17	2017	10	25	0.0000	0.0076	0.1434	0.1611	0.2950	0.3290	0.0039	0.0610	0.1845
5	17	2017	10	26	0.0000	0.0075	0.1417	0.1591	0.2917	0.3251	0.0038	0.0602	0.1826
5	17	2017	10	27	0.0000	0.0075	0.1400	0.1572	0.2884	0.3213	0.0037	0.0594	0.1807
5	17	2017	10	28	0.0000	0.0074	0.1384	0.1553	0.2851	0.3176	0.0036	0.0586	0.1789
5	17	2017	10	29	0.0000	0.0074	0.1367	0.1534	0.2819	0.3139	0.0035	0.0579	0.1770
5	17	2017	10	30	0.0000	0.0073	0.1351	0.1515	0.2787	0.3103	0.0035	0.0571	0.1752
5	17	2017	10	31	0.0000	0.0073	0.1335	0.1497	0.2756	0.3067	0.0034	0.0564	0.1734
5	17	2017	10	32	0.0000	0.0072	0.1320	0.1479	0.2725	0.3032	0.0033	0.0557	0.1716
5	17	2017	10	33	0.0000	0.0072	0.1304	0.1462	0.2695	0.2997	0.0032	0.0549	0.1699
5	17	2017	10	34	0.0000	0.0072	0.1289	0.1444	0.2665	0.2963	0.0031	0.0542	0.1681
5	17	2017	10	35	0.0000	0.0071	0.1274	0.1427	0.2636	0.2930	0.0031	0.0535	0.1664
5	17	2017	10	36	0.0000	0.0071	0.1260	0.1410	0.2607	0.2896	0.0030	0.0528	0.1647
5	17	2017	10	37	0.0000	0.0070	0.1245	0.1394	0.2578	0.2864	0.0029	0.0522	0.1631
5	17	2017	10	38	0.0000	0.0070	0.1231	0.1377	0.2550	0.2831	0.0028	0.0515	0.1614
5	17	2017	10	39	0.0000	0.0069	0.1217	0.1361	0.2522	0.2800	0.0028	0.0508	0.1598
5	17	2017	10	40	0.0000	0.0069	0.1203	0.1346	0.2495	0.2768	0.0027	0.0502	0.1582
5	17	2017	10	41	0.0000	0.0069	0.1189	0.1330	0.2467	0.2737	0.0026	0.0496	0.1566
5	17	2017	10	42	0.0000	0.0068	0.1176	0.1315	0.2441	0.2707	0.0026	0.0489	0.1551
5	17	2017	10	43	0.0000	0.0068	0.1163	0.1299	0.2414	0.2677	0.0025	0.0483	0.1535
5	17	2017	10	44	0.0000	0.0068	0.1149	0.1285	0.2389	0.2647	0.0024	0.0477	0.1520
5	17	2017	10	45	0.0000	0.0067	0.1137	0.1270	0.2363	0.2618	0.0024	0.0471	0.1505
5	17	2017	10	46	0.0000	0.0067	0.1124	0.1255	0.2338	0.2589	0.0023	0.0465	0.1490
5	17	2017	10	47	0.0000	0.0067	0.1111	0.1241	0.2313	0.2561	0.0023	0.0459	0.1475
5	17	2017	10	48	0.0000	0.0066	0.1099	0.1227	0.2288	0.2533	0.0022	0.0453	0.1461
5	17	2017	10	49	0.0000	0.0066	0.1087	0.1213	0.2264	0.2505	0.0022	0.0447	0.1446
5	17	2017	10	50	0.0000	0.0065	0.1075	0.1200	0.2240	0.2478	0.0021	0.0442	0.1432
5	17	2017	10	51	0.0000	0.0065	0.1063	0.1186	0.2217	0.2451	0.0020	0.0436	0.1418
5	17	2017	10	52	0.0000	0.0065	0.1052	0.1173	0.2193	0.2425	0.0020	0.0431	0.1405
5	17	2017	10	53	0.0000	0.0064	0.1040	0.1160	0.2170	0.2399	0.0019	0.0425	0.1391
5	17	2017	10	54	0.0000	0.0064	0.1029	0.1147	0.2148	0.2373	0.0019	0.0420	0.1377
5	17	2017	10	55	0.0000	0.0064	0.1018	0.1134	0.2125	0.2348	0.0019	0.0415	0.1364
5	17	2017	10	56	0.0000	0.0063	0.1007	0.1122	0.2103	0.2323	0.0018	0.0410	0.1351
5	17	2017	10	57	0.0000	0.0063	0.0996	0.1110	0.2082	0.2298	0.0018	0.0404	0.1338
5	17	2017	10	58	0.0000	0.0063	0.0986	0.1098	0.2060	0.2274	0.0017	0.0399	0.1325
5	17	2017	10	59	0.0000	0.0062	0.0975	0.1086	0.2039	0.2249	0.0017	0.0394	0.1312

5	17	2017	11	0	0.0000	0.0062	0.0965	0.1074	0.2018	0.2226	0.0016	0.0389	0.1300
5	17	2017	11	1	0.0000	0.0062	0.0955	0.1062	0.1998	0.2202	0.0016	0.0385	0.1287
5	17	2017	11	2	0.0000	0.0062	0.0945	0.1051	0.1977	0.2179	0.0016	0.0380	0.1275
5	17	2017	11	3	0.0000	0.0061	0.0935	0.1040	0.1957	0.2157	0.0015	0.0375	0.1263
5	17	2017	11	4	0.0000	0.0061	0.0925	0.1029	0.1937	0.2134	0.0015	0.0370	0.1251
5	17	2017	11	5	0.0000	0.0061	0.0915	0.1018	0.1918	0.2112	0.0014	0.0366	0.1239
5	17	2017	11	6	0.0000	0.0060	0.0906	0.1007	0.1899	0.2090	0.0014	0.0361	0.1227
5	17	2017	11	7	0.0000	0.0060	0.0897	0.0996	0.1880	0.2069	0.0014	0.0357	0.1216
5	17	2017	11	8	0.0000	0.0060	0.0887	0.0986	0.1861	0.2047	0.0013	0.0352	0.1204
5	17	2017	11	9	0.0000	0.0059	0.0878	0.0975	0.1842	0.2026	0.0013	0.0348	0.1193
5	17	2017	11	10	0.0000	0.0059	0.0869	0.0965	0.1824	0.2006	0.0013	0.0344	0.1182
5	17	2017	11	11	0.0000	0.0059	0.0861	0.0955	0.1806	0.1985	0.0012	0.0339	0.1171
5	17	2017	11	12	0.0000	0.0059	0.0852	0.0945	0.1788	0.1965	0.0012	0.0335	0.1160
5	17	2017	11	13	0.0000	0.0058	0.0843	0.0936	0.1771	0.1945	0.0012	0.0331	0.1149
5	17	2017	11	14	0.0000	0.0058	0.0835	0.0926	0.1753	0.1926	0.0012	0.0327	0.1138
5	17	2017	11	15	0.0000	0.0058	0.0826	0.0917	0.1736	0.1906	0.0011	0.0323	0.1128
5	17	2017	11	16	0.0000	0.0057	0.0818	0.0907	0.1719	0.1887	0.0011	0.0319	0.1118
5	17	2017	11	17	0.0000	0.0057	0.0810	0.0898	0.1702	0.1868	0.0011	0.0315	0.1107
5	17	2017	11	18	0.0000	0.0057	0.0802	0.0889	0.1686	0.1849	0.0010	0.0311	0.1097
5	17	2017	11	19	0.0000	0.0057	0.0794	0.0880	0.1670	0.1831	0.0010	0.0307	0.1087
5	17	2017	11	20	0.0000	0.0056	0.0786	0.0871	0.1654	0.1813	0.0010	0.0303	0.1077
5	17	2017	11	21	0.0000	0.0056	0.0779	0.0862	0.1638	0.1795	0.0010	0.0300	0.1067
5	17	2017	11	22	0.0000	0.0056	0.0771	0.0854	0.1622	0.1777	0.0009	0.0296	0.1057
5	17	2017	11	23	0.0000	0.0056	0.0764	0.0845	0.1607	0.1760	0.0009	0.0292	0.1048
5	17	2017	11	24	0.0000	0.0055	0.0756	0.0837	0.1591	0.1743	0.0009	0.0289	0.1038
5	17	2017	11	25	0.0000	0.0055	0.0749	0.0829	0.1576	0.1726	0.0009	0.0285	0.1029
5	17	2017	11	26	0.0000	0.0055	0.0742	0.0821	0.1561	0.1709	0.0009	0.0282	0.1020
5	17	2017	11	27	0.0000	0.0055	0.0735	0.0813	0.1547	0.1692	0.0008	0.0278	0.1010
5	17	2017	11	28	0.0000	0.0054	0.0728	0.0805	0.1532	0.1676	0.0008	0.0275	0.1001
5	17	2017	11	29	0.0000	0.0054	0.0721	0.0797	0.1518	0.1660	0.0008	0.0272	0.0992
5	17	2017	11	30	0.0000	0.0054	0.0714	0.0789	0.1503	0.1644	0.0008	0.0268	0.0983
5	17	2017	11	31	0.0000	0.0054	0.0707	0.0782	0.1489	0.1628	0.0008	0.0265	0.0975
5	17	2017	11	32	0.0000	0.0053	0.0700	0.0774	0.1476	0.1612	0.0007	0.0262	0.0966
5	17	2017	11	33	0.0000	0.0053	0.0694	0.0767	0.1462	0.1597	0.0007	0.0259	0.0957
5	17	2017	11	34	0.0000	0.0053	0.0687	0.0759	0.1448	0.1582	0.0007	0.0256	0.0949
5	17	2017	11	35	0.0000	0.0053	0.0681	0.0752	0.1435	0.1567	0.0007	0.0252	0.0940
5	17	2017	11	36	0.0000	0.0052	0.0675	0.0745	0.1422	0.1552	0.0007	0.0249	0.0932
5	17	2017	11	37	0.0000	0.0052	0.0669	0.0738	0.1409	0.1538	0.0006	0.0246	0.0924
5	17	2017	11	38	0.0000	0.0052	0.0662	0.0731	0.1396	0.1523	0.0006	0.0243	0.0916
5	17	2017	11	39	0.0000	0.0052	0.0656	0.0724	0.1383	0.1509	0.0006	0.0240	0.0908
5	17	2017	11	40	0.0000	0.0051	0.0650	0.0717	0.1371	0.1495	0.0006	0.0237	0.0900
5	17	2017	11	41	0.0000	0.0051	0.0644	0.0711	0.1358	0.1481	0.0006	0.0235	0.0892
5	17	2017	11	42	0.0000	0.0051	0.0639	0.0704	0.1346	0.1467	0.0006	0.0232	0.0884
5	17	2017	11	43	0.0000	0.0051	0.0633	0.0698	0.1334	0.1454	0.0006	0.0229	0.0876
5	17	2017	11	44	0.0000	0.0050	0.0627	0.0691	0.1322	0.1440	0.0005	0.0226	0.0868
5	17	2017	11	45	0.0000	0.0050	0.0621	0.0685	0.1310	0.1427	0.0005	0.0223	0.0861
5	17	2017	11	46	0.0000	0.0050	0.0616	0.0679	0.1299	0.1414	0.0005	0.0221	0.0853
5	17	2017	11	47	0.0000	0.0050	0.0610	0.0673	0.1287	0.1401	0.0005	0.0218	0.0846
5	17	2017	11	48	0.0000	0.0049	0.0605	0.0666	0.1276	0.1388	0.0005	0.0216	0.0839
5	17	2017	11	49	0.0000	0.0049	0.0600	0.0660	0.1264	0.1376	0.0005	0.0213	0.0831
5	17	2017	11	50	0.0000	0.0049	0.0594	0.0654	0.1253	0.1363	0.0005	0.0210	0.0824
5	17	2017	11	51	0.0000	0.0049	0.0589	0.0649	0.1242	0.1351	0.0005	0.0208	0.0817
5	17	2017	11	52	0.0000	0.0049	0.0584	0.0643	0.1231	0.1339	0.0004	0.0205	0.0810
5	17	2017	11	53	0.0000	0.0048	0.0579	0.0637	0.1221	0.1327	0.0004	0.0203	0.0803
5	17	2017	11	54	0.0000	0.0048	0.0574	0.0631	0.1210	0.1315	0.0004	0.0200	0.0796
5	17	2017	11	55	0.0000	0.0048	0.0569	0.0626	0.1200	0.1303	0.0004	0.0198	0.0790
5	17	2017	11	56	0.0000	0.0048	0.0564	0.0620	0.1189	0.1292	0.0004	0.0196	0.0783
5	17	2017	11	57	0.0000	0.0047	0.0559	0.0615	0.1179	0.1280	0.0004	0.0193	0.0776
5	17	2017	11	58	0.0000	0.0047	0.0554	0.0609	0.1169	0.1269	0.0004	0.0191	0.0770
5	17	2017	11	59	0.0000	0.0047	0.0549	0.0604	0.1159	0.1258	0.0004	0.0189	0.0763
5	17	2017	12	0	0.0000	0.0047	0.0545	0.0599	0.1149	0.1247	0.0004	0.0186	0.0757
5	17	2017	12	1	0.0000	0.0047	0.0541	0.0594	0.1139	0.1236	0.0004	0.0184	0.0750
5	17	2017	12	2	0.0000	0.0046	0.0537	0.0589	0.1129	0.1225	0.0003	0.0182	0.0744
5	17	2017	12	3	0.0000	0.0046	0.0533	0.0584	0.1120	0.1214	0.0003	0.0180	0.0738
5	17	2017	12	4	0.0000	0.0046	0.0529	0.0579	0.1110	0.1204	0.0003	0.0178	0.0732
5	17	2017	12	5	0.0000	0.0046	0.0525	0.0574	0.1101	0.1193	0.0003	0.0176	0.0725
5	17	2017	12	6	0.0000	0.0045	0.0522	0.0570	0.1092	0.1183	0.0003	0.0174	0.0719
5	17	2017	12	7	0.0000	0.0045	0.0518	0.0565	0.1083	0.1173	0.0003	0.0171	0.0713
5	17	2017	12	8	0.0000	0.0045	0.0514	0.0561	0.1074	0.1163	0.0003	0.0169	0.0707
5	17	2017	12	9	0.0000	0.0045	0.0511	0.0556	0.1065	0.1153	0.0003	0.0168	0.0702
5	17	2017	12	10	0.0000	0.0045	0.0507	0.0552	0.1056	0.1143	0.0003	0.0166	0.0696
5	17	2017	12	11	0.0000	0.0044	0.0504	0.0548	0.1047	0.1133	0.0003	0.0165	0.0690
5	17	2017	12	12	0.0000	0.0044	0.0500	0.0544	0.1038	0.1124	0.0003	0.0164	0.0684
5	17	2017	12	13	0.0000	0.0044	0.0497	0.0540	0.1030	0.1114	0.0003	0.0162	0.0679
5	17	2017	12	14	0.0000	0.0044	0.0493	0.0536	0.1022	0.1105	0.0003	0.0161	0.0673
5	17	2017	12	15	0.0000	0.0043	0.0490	0.0532	0.1013	0.1096	0.0003	0.0159	0.0668
5	17	2017	12	16	0.0000	0.0043	0.0487	0.0528	0.1005	0.1086	0.0002	0.0158	0.0662
5	17	2017	12	17	0.0000	0.0043	0.0484	0.0524	0.0997	0.1077	0.0002	0.0157	0.0657
5	17	2017	12	18	0.0000	0.0043	0.0480	0.0520	0.0989	0.1068	0.0002	0.0155	0.0651

5	17	2017	12	19	0.0000	0.0043	0.0477	0.0516	0.0981	0.1060	0.0002	0.0154	0.0646
5	17	2017	12	20	0.0000	0.0042	0.0474	0.0513	0.0973	0.1051	0.0002	0.0153	0.0641
5	17	2017	12	21	0.0000	0.0042	0.0471	0.0509	0.0965	0.1042	0.0002	0.0151	0.0636
5	17	2017	12	22	0.0000	0.0042	0.0468	0.0505	0.0958	0.1034	0.0002	0.0150	0.0631
5	17	2017	12	23	0.0000	0.0042	0.0465	0.0502	0.0950	0.1025	0.0002	0.0149	0.0626
5	17	2017	12	24	0.0000	0.0042	0.0462	0.0498	0.0943	0.1017	0.0002	0.0148	0.0621
5	17	2017	12	25	0.0000	0.0041	0.0459	0.0495	0.0935	0.1009	0.0002	0.0146	0.0616
5	17	2017	12	26	0.0000	0.0041	0.0456	0.0492	0.0928	0.1001	0.0002	0.0145	0.0611
5	17	2017	12	27	0.0000	0.0041	0.0453	0.0488	0.0921	0.0993	0.0002	0.0144	0.0606
5	17	2017	12	28	0.0000	0.0041	0.0450	0.0485	0.0914	0.0985	0.0002	0.0143	0.0601
5	17	2017	12	29	0.0000	0.0041	0.0447	0.0482	0.0907	0.0977	0.0002	0.0141	0.0596
5	17	2017	12	30	0.0000	0.0040	0.0444	0.0478	0.0900	0.0969	0.0002	0.0140	0.0592
5	17	2017	12	31	0.0000	0.0040	0.0441	0.0475	0.0893	0.0961	0.0002	0.0139	0.0587
5	17	2017	12	32	0.0000	0.0040	0.0438	0.0472	0.0886	0.0954	0.0002	0.0138	0.0582
5	17	2017	12	33	0.0000	0.0040	0.0436	0.0469	0.0879	0.0946	0.0002	0.0137	0.0578
5	17	2017	12	34	0.0000	0.0040	0.0433	0.0466	0.0873	0.0939	0.0002	0.0136	0.0573
5	17	2017	12	35	0.0000	0.0039	0.0430	0.0463	0.0866	0.0932	0.0002	0.0135	0.0569
5	17	2017	12	36	0.0000	0.0039	0.0427	0.0460	0.0859	0.0924	0.0001	0.0134	0.0565
5	17	2017	12	37	0.0000	0.0039	0.0425	0.0457	0.0853	0.0917	0.0001	0.0132	0.0560
5	17	2017	12	38	0.0000	0.0039	0.0422	0.0454	0.0847	0.0910	0.0001	0.0131	0.0556
5	17	2017	12	39	0.0000	0.0039	0.0419	0.0451	0.0840	0.0903	0.0001	0.0130	0.0552
5	17	2017	12	40	0.0000	0.0038	0.0417	0.0448	0.0834	0.0896	0.0001	0.0129	0.0547
5	17	2017	12	41	0.0000	0.0038	0.0414	0.0445	0.0828	0.0889	0.0001	0.0128	0.0543
5	17	2017	12	42	0.0000	0.0038	0.0412	0.0442	0.0822	0.0883	0.0001	0.0127	0.0539
5	17	2017	12	43	0.0000	0.0038	0.0409	0.0440	0.0816	0.0876	0.0001	0.0126	0.0535
5	17	2017	12	44	0.0000	0.0038	0.0407	0.0437	0.0810	0.0869	0.0001	0.0125	0.0531
5	17	2017	12	45	0.0000	0.0037	0.0404	0.0434	0.0804	0.0863	0.0001	0.0124	0.0527
5	17	2017	12	46	0.0000	0.0037	0.0402	0.0431	0.0798	0.0856	0.0001	0.0123	0.0523
5	17	2017	12	47	0.0000	0.0037	0.0399	0.0429	0.0792	0.0850	0.0001	0.0122	0.0519
5	17	2017	12	48	0.0000	0.0037	0.0397	0.0426	0.0787	0.0844	0.0001	0.0121	0.0515
5	17	2017	12	49	0.0000	0.0037	0.0395	0.0423	0.0781	0.0837	0.0001	0.0120	0.0511
5	17	2017	12	50	0.0000	0.0037	0.0392	0.0421	0.0775	0.0831	0.0001	0.0119	0.0507
5	17	2017	12	51	0.0000	0.0036	0.0390	0.0418	0.0770	0.0825	0.0001	0.0118	0.0504
5	17	2017	12	52	0.0000	0.0036	0.0388	0.0416	0.0764	0.0819	0.0001	0.0117	0.0500
5	17	2017	12	53	0.0000	0.0036	0.0385	0.0413	0.0759	0.0813	0.0001	0.0116	0.0496
5	17	2017	12	54	0.0000	0.0036	0.0383	0.0411	0.0754	0.0807	0.0001	0.0116	0.0492
5	17	2017	12	55	0.0000	0.0036	0.0381	0.0408	0.0748	0.0801	0.0001	0.0115	0.0489
5	17	2017	12	56	0.0000	0.0035	0.0379	0.0406	0.0743	0.0795	0.0001	0.0114	0.0485
5	17	2017	12	57	0.0000	0.0035	0.0377	0.0403	0.0738	0.0790	0.0001	0.0113	0.0482
5	17	2017	12	58	0.0000	0.0035	0.0374	0.0401	0.0733	0.0784	0.0001	0.0112	0.0478
5	17	2017	12	59	0.0000	0.0035	0.0372	0.0398	0.0728	0.0778	0.0001	0.0111	0.0474
5	17	2017	13	0	0.0000	0.0035	0.0370	0.0396	0.0723	0.0773	0.0001	0.0110	0.0471
5	17	2017	13	1	0.0000	0.0034	0.0368	0.0394	0.0718	0.0767	0.0001	0.0109	0.0468
5	17	2017	13	2	0.0000	0.0034	0.0366	0.0391	0.0713	0.0762	0.0001	0.0109	0.0464
5	17	2017	13	3	0.0000	0.0034	0.0364	0.0389	0.0708	0.0757	0.0001	0.0108	0.0461
5	17	2017	13	4	0.0000	0.0034	0.0362	0.0387	0.0703	0.0751	0.0001	0.0107	0.0457
5	17	2017	13	5	0.0000	0.0034	0.0360	0.0385	0.0698	0.0746	0.0001	0.0106	0.0454
5	17	2017	13	6	0.0000	0.0034	0.0358	0.0382	0.0694	0.0741	0.0001	0.0105	0.0451
5	17	2017	13	7	0.0000	0.0033	0.0356	0.0380	0.0689	0.0736	0.0001	0.0104	0.0448
5	17	2017	13	8	0.0000	0.0033	0.0354	0.0378	0.0684	0.0731	0.0001	0.0104	0.0444
5	17	2017	13	9	0.0000	0.0033	0.0352	0.0376	0.0680	0.0725	0.0001	0.0103	0.0441
5	17	2017	13	10	0.0000	0.0033	0.0350	0.0374	0.0675	0.0720	0.0001	0.0102	0.0438
5	17	2017	13	11	0.0000	0.0033	0.0348	0.0372	0.0671	0.0716	0.0001	0.0101	0.0435
5	17	2017	13	12	0.0000	0.0032	0.0346	0.0369	0.0666	0.0711	0.0001	0.0101	0.0432
5	17	2017	13	13	0.0000	0.0032	0.0344	0.0367	0.0662	0.0706	0.0001	0.0100	0.0429
5	17	2017	13	14	0.0000	0.0032	0.0342	0.0365	0.0657	0.0701	0.0001	0.0099	0.0426
5	17	2017	13	15	0.0000	0.0032	0.0340	0.0363	0.0653	0.0696	0.0001	0.0098	0.0423
5	17	2017	13	16	0.0000	0.0032	0.0338	0.0361	0.0649	0.0692	0.0001	0.0098	0.0420
5	17	2017	13	17	0.0000	0.0032	0.0337	0.0359	0.0645	0.0687	0.0001	0.0097	0.0417
5	17	2017	13	18	0.0000	0.0031	0.0335	0.0357	0.0640	0.0682	0.0001	0.0096	0.0414
5	17	2017	13	19	0.0000	0.0031	0.0333	0.0355	0.0636	0.0678	0.0001	0.0095	0.0411
5	17	2017	13	20	0.0000	0.0031	0.0331	0.0353	0.0632	0.0673	0.0000	0.0095	0.0408
5	17	2017	13	21	0.0000	0.0031	0.0329	0.0351	0.0628	0.0669	0.0000	0.0094	0.0405
5	17	2017	13	22	0.0000	0.0031	0.0328	0.0349	0.0624	0.0664	0.0000	0.0093	0.0402
5	17	2017	13	23	0.0000	0.0030	0.0326	0.0347	0.0620	0.0660	0.0000	0.0093	0.0399
5	17	2017	13	24	0.0000	0.0030	0.0324	0.0345	0.0616	0.0656	0.0000	0.0092	0.0397
5	17	2017	13	25	0.0000	0.0030	0.0322	0.0344	0.0612	0.0651	0.0000	0.0091	0.0394
5	17	2017	13	26	0.0000	0.0030	0.0321	0.0342	0.0608	0.0647	0.0000	0.0091	0.0391
5	17	2017	13	27	0.0000	0.0030	0.0319	0.0340	0.0604	0.0643	0.0000	0.0090	0.0389
5	17	2017	13	28	0.0000	0.0030	0.0317	0.0338	0.0601	0.0639	0.0000	0.0089	0.0386
5	17	2017	13	29	0.0000	0.0029	0.0316	0.0336	0.0597	0.0635	0.0000	0.0089	0.0383
5	17	2017	13	30	0.0000	0.0029	0.0314	0.0334	0.0593	0.0630	0.0000	0.0088	0.0381
5	17	2017	13	31	0.0000	0.0029	0.0312	0.0333	0.0589	0.0626	0.0000	0.0088	0.0378
5	17	2017	13	32	0.0000	0.0029	0.0311	0.0331	0.0586	0.0622	0.0000	0.0087	0.0375
5	17	2017	13	33	0.0000	0.0029	0.0309	0.0329	0.0582	0.0618	0.0000	0.0086	0.0373
5	17	2017	13	34	0.0000	0.0029	0.0307	0.0327	0.0578	0.0615	0.0000	0.0086	0.0370
5	17	2017	13	35	0.0000	0.0028	0.0306	0.0326	0.0575	0.0611	0.0000	0.0085	0.0368
5	17	2017	13	36	0.0000	0.0028	0.0304	0.0324	0.0571	0.0607	0.0000	0.0084	0.0365
5	17	2017	13	37	0.0000	0.0028	0.0303	0.0322	0.0568	0.0603	0.0000	0.0084	0.0363

5	17	2017	13	38	0.0000	0.0028	0.0301	0.0320	0.0564	0.0599	0.0000	0.0083	0.0360
5	17	2017	13	39	0.0000	0.0028	0.0300	0.0319	0.0561	0.0595	0.0000	0.0083	0.0358
5	17	2017	13	40	0.0000	0.0028	0.0298	0.0317	0.0557	0.0592	0.0000	0.0082	0.0355
5	17	2017	13	41	0.0000	0.0027	0.0297	0.0315	0.0554	0.0588	0.0000	0.0082	0.0353
5	17	2017	13	42	0.0000	0.0027	0.0295	0.0314	0.0551	0.0584	0.0000	0.0081	0.0351
5	17	2017	13	43	0.0000	0.0027	0.0294	0.0312	0.0547	0.0581	0.0000	0.0080	0.0348
5	17	2017	13	44	0.0000	0.0027	0.0292	0.0311	0.0544	0.0577	0.0000	0.0080	0.0346
5	17	2017	13	45	0.0000	0.0027	0.0291	0.0309	0.0541	0.0574	0.0000	0.0079	0.0344
5	17	2017	13	46	0.0000	0.0027	0.0289	0.0307	0.0538	0.0570	0.0000	0.0079	0.0341
5	17	2017	13	47	0.0000	0.0026	0.0288	0.0306	0.0534	0.0567	0.0000	0.0078	0.0339
5	17	2017	13	48	0.0000	0.0026	0.0286	0.0304	0.0531	0.0563	0.0000	0.0078	0.0337
5	17	2017	13	49	0.0000	0.0026	0.0285	0.0303	0.0528	0.0560	0.0000	0.0077	0.0335
5	17	2017	13	50	0.0000	0.0026	0.0283	0.0301	0.0525	0.0556	0.0000	0.0077	0.0332
5	17	2017	13	51	0.0000	0.0026	0.0282	0.0300	0.0522	0.0553	0.0000	0.0076	0.0330
5	17	2017	13	52	0.0000	0.0026	0.0281	0.0298	0.0519	0.0550	0.0000	0.0076	0.0328
5	17	2017	13	53	0.0000	0.0025	0.0279	0.0297	0.0516	0.0546	0.0000	0.0075	0.0326
5	17	2017	13	54	0.0000	0.0025	0.0278	0.0295	0.0513	0.0543	0.0000	0.0075	0.0324
5	17	2017	13	55	0.0000	0.0025	0.0277	0.0294	0.0510	0.0540	0.0000	0.0074	0.0322
5	17	2017	13	56	0.0000	0.0025	0.0275	0.0292	0.0507	0.0537	0.0000	0.0074	0.0320
5	17	2017	13	57	0.0000	0.0025	0.0274	0.0291	0.0504	0.0533	0.0000	0.0073	0.0317
5	17	2017	13	58	0.0000	0.0025	0.0273	0.0289	0.0501	0.0530	0.0000	0.0073	0.0315
5	17	2017	13	59	0.0000	0.0024	0.0271	0.0288	0.0498	0.0527	0.0000	0.0072	0.0313
5	17	2017	14	0	0.0000	0.0024	0.0270	0.0286	0.0495	0.0524	0.0000	0.0072	0.0311
5	17	2017	14	1	0.0000	0.0024	0.0269	0.0285	0.0492	0.0521	0.0000	0.0071	0.0309
5	17	2017	14	2	0.0000	0.0024	0.0267	0.0284	0.0489	0.0518	0.0000	0.0071	0.0307
5	17	2017	14	3	0.0000	0.0024	0.0266	0.0282	0.0487	0.0515	0.0000	0.0070	0.0305
5	17	2017	14	4	0.0000	0.0024	0.0265	0.0281	0.0484	0.0512	0.0000	0.0070	0.0303
5	17	2017	14	5	0.0000	0.0023	0.0263	0.0279	0.0481	0.0509	0.0000	0.0069	0.0301
5	17	2017	14	6	0.0000	0.0023	0.0262	0.0278	0.0478	0.0506	0.0000	0.0069	0.0299
5	17	2017	14	7	0.0000	0.0023	0.0261	0.0277	0.0476	0.0503	0.0000	0.0068	0.0298
5	17	2017	14	8	0.0000	0.0023	0.0260	0.0275	0.0473	0.0500	0.0000	0.0068	0.0296
5	17	2017	14	9	0.0000	0.0023	0.0258	0.0274	0.0470	0.0497	0.0000	0.0068	0.0294
5	17	2017	14	10	0.0000	0.0023	0.0257	0.0273	0.0468	0.0494	0.0000	0.0067	0.0292
5	17	2017	14	11	0.0000	0.0023	0.0256	0.0271	0.0465	0.0491	0.0000	0.0067	0.0290
5	17	2017	14	12	0.0000	0.0022	0.0255	0.0270	0.0463	0.0489	0.0000	0.0066	0.0288
5	17	2017	14	13	0.0000	0.0022	0.0254	0.0269	0.0460	0.0486	0.0000	0.0066	0.0286
5	17	2017	14	14	0.0000	0.0022	0.0253	0.0267	0.0457	0.0483	0.0000	0.0065	0.0285
5	17	2017	14	15	0.0000	0.0022	0.0253	0.0266	0.0455	0.0480	0.0000	0.0065	0.0283
5	17	2017	14	16	0.0000	0.0022	0.0252	0.0265	0.0452	0.0478	0.0000	0.0065	0.0281
5	17	2017	14	17	0.0000	0.0022	0.0252	0.0264	0.0450	0.0475	0.0000	0.0064	0.0279
5	17	2017	14	18	0.0000	0.0021	0.0251	0.0263	0.0447	0.0472	0.0000	0.0064	0.0277
5	17	2017	14	19	0.0000	0.0021	0.0251	0.0262	0.0445	0.0470	0.0000	0.0063	0.0276
5	17	2017	14	20	0.0000	0.0021	0.0250	0.0262	0.0443	0.0467	0.0000	0.0063	0.0274
5	17	2017	14	21	0.0000	0.0021	0.0250	0.0261	0.0440	0.0465	0.0000	0.0062	0.0272
5	17	2017	14	22	0.0000	0.0021	0.0249	0.0260	0.0438	0.0462	0.0000	0.0062	0.0271
5	17	2017	14	23	0.0000	0.0021	0.0248	0.0259	0.0436	0.0459	0.0000	0.0062	0.0269
5	17	2017	14	24	0.0000	0.0021	0.0248	0.0259	0.0433	0.0457	0.0000	0.0061	0.0267
5	17	2017	14	25	0.0000	0.0020	0.0247	0.0259	0.0431	0.0454	0.0000	0.0061	0.0265
5	17	2017	14	26	0.0000	0.0020	0.0247	0.0258	0.0429	0.0452	0.0000	0.0061	0.0264
5	17	2017	14	27	0.0000	0.0020	0.0247	0.0258	0.0426	0.0449	0.0000	0.0060	0.0262
5	17	2017	14	28	0.0000	0.0020	0.0246	0.0257	0.0424	0.0447	0.0000	0.0060	0.0261
5	17	2017	14	29	0.0000	0.0020	0.0246	0.0256	0.0422	0.0445	0.0000	0.0059	0.0259
5	17	2017	14	30	0.0000	0.0020	0.0245	0.0256	0.0420	0.0442	0.0000	0.0059	0.0257
5	17	2017	14	31	0.0000	0.0020	0.0245	0.0256	0.0418	0.0440	0.0000	0.0059	0.0256
5	17	2017	14	32	0.0000	0.0019	0.0244	0.0256	0.0416	0.0438	0.0000	0.0058	0.0254
5	17	2017	14	33	0.0000	0.0019	0.0244	0.0255	0.0414	0.0435	0.0000	0.0058	0.0253
5	17	2017	14	34	0.0000	0.0019	0.0243	0.0255	0.0411	0.0433	0.0000	0.0058	0.0251
5	17	2017	14	35	0.0000	0.0019	0.0243	0.0254	0.0409	0.0431	0.0000	0.0057	0.0250
5	17	2017	14	36	0.0000	0.0019	0.0243	0.0254	0.0407	0.0428	0.0000	0.0057	0.0248
5	17	2017	14	37	0.0000	0.0019	0.0242	0.0253	0.0405	0.0426	0.0000	0.0057	0.0247
5	17	2017	14	38	0.0000	0.0019	0.0242	0.0253	0.0403	0.0424	0.0000	0.0056	0.0245
5	17	2017	14	39	0.0000	0.0018	0.0241	0.0253	0.0401	0.0422	0.0000	0.0056	0.0244
5	17	2017	14	40	0.0000	0.0018	0.0241	0.0252	0.0400	0.0420	0.0000	0.0056	0.0242
5	17	2017	14	41	0.0000	0.0018	0.0240	0.0251	0.0398	0.0418	0.0000	0.0055	0.0241
5	17	2017	14	42	0.0000	0.0018	0.0240	0.0251	0.0396	0.0415	0.0000	0.0055	0.0239
5	17	2017	14	43	0.0000	0.0018	0.0240	0.0251	0.0394	0.0413	0.0000	0.0055	0.0238
5	17	2017	14	44	0.0000	0.0018	0.0239	0.0250	0.0392	0.0411	0.0000	0.0054	0.0236
5	17	2017	14	45	0.0000	0.0018	0.0239	0.0250	0.0390	0.0409	0.0000	0.0054	0.0235
5	17	2017	14	46	0.0000	0.0017	0.0238	0.0250	0.0388	0.0407	0.0000	0.0054	0.0233
5	17	2017	14	47	0.0000	0.0017	0.0238	0.0249	0.0387	0.0405	0.0000	0.0053	0.0232
5	17	2017	14	48	0.0000	0.0017	0.0237	0.0248	0.0385	0.0403	0.0000	0.0053	0.0231
5	17	2017	14	49	0.0000	0.0017	0.0237	0.0248	0.0383	0.0401	0.0000	0.0053	0.0229
5	17	2017	14	50	0.0000	0.0017	0.0237	0.0248	0.0381	0.0399	0.0000	0.0052	0.0228
5	17	2017	14	51	0.0000	0.0017	0.0236	0.0247	0.0380	0.0397	0.0000	0.0052	0.0226
5	17	2017	14	52	0.0000	0.0017	0.0236	0.0247	0.0378	0.0396	0.0000	0.0052	0.0225
5	17	2017	14	53	0.0000	0.0016	0.0235	0.0246	0.0376	0.0394	0.0000	0.0051	0.0224
5	17	2017	14	54	0.0000	0.0016	0.0234	0.0245	0.0374	0.0392	0.0000	0.0051	0.0222
5	17	2017	14	55	0.0000	0.0016	0.0234	0.0245	0.0373	0.0390	0.0000	0.0051	0.0221
5	17	2017	14	56	0.0000	0.0016	0.0233	0.0244	0.0371	0.0388	0.0000	0.0050	0.0220

5	17	2017	14	57	0.0000	0.0016	0.0233	0.0244	0.0369	0.0386	0.0000	0.0050	0.0218
5	17	2017	14	58	0.0000	0.0016	0.0232	0.0244	0.0368	0.0385	0.0000	0.0050	0.0217
5	17	2017	14	59	0.0000	0.0016	0.0232	0.0243	0.0366	0.0383	0.0000	0.0050	0.0216
5	17	2017	15	0	0.0000	0.0015	0.0232	0.0243	0.0365	0.0381	0.0000	0.0049	0.0215
5	17	2017	15	1	0.0000	0.0015	0.0231	0.0242	0.0363	0.0379	0.0000	0.0049	0.0213
5	17	2017	15	2	0.0000	0.0015	0.0231	0.0242	0.0362	0.0378	0.0000	0.0049	0.0212
5	17	2017	15	3	0.0000	0.0015	0.0230	0.0241	0.0360	0.0376	0.0000	0.0048	0.0211
5	17	2017	15	4	0.0000	0.0015	0.0230	0.0241	0.0358	0.0374	0.0000	0.0048	0.0210
5	17	2017	15	5	0.0000	0.0015	0.0230	0.0241	0.0357	0.0373	0.0000	0.0048	0.0208
5	17	2017	15	6	0.0000	0.0015	0.0229	0.0241	0.0355	0.0371	0.0000	0.0048	0.0207
5	17	2017	15	7	0.0000	0.0015	0.0229	0.0240	0.0354	0.0369	0.0000	0.0047	0.0206
5	17	2017	15	8	0.0000	0.0014	0.0228	0.0239	0.0353	0.0368	0.0000	0.0047	0.0205
5	17	2017	15	9	0.0000	0.0014	0.0228	0.0239	0.0351	0.0366	0.0000	0.0047	0.0204
5	17	2017	15	10	0.0000	0.0014	0.0228	0.0239	0.0350	0.0364	0.0000	0.0046	0.0202
5	17	2017	15	11	0.0000	0.0014	0.0227	0.0238	0.0348	0.0363	0.0000	0.0046	0.0201
5	17	2017	15	12	0.0000	0.0014	0.0227	0.0238	0.0347	0.0361	0.0000	0.0046	0.0200
5	17	2017	15	13	0.0000	0.0014	0.0226	0.0238	0.0345	0.0360	0.0000	0.0046	0.0199
5	17	2017	15	14	0.0000	0.0014	0.0226	0.0237	0.0344	0.0358	0.0000	0.0045	0.0198
5	17	2017	15	15	0.0000	0.0014	0.0226	0.0236	0.0343	0.0357	0.0000	0.0045	0.0197
5	17	2017	15	16	0.0000	0.0013	0.0225	0.0236	0.0341	0.0355	0.0000	0.0045	0.0195
5	17	2017	15	17	0.0000	0.0013	0.0225	0.0236	0.0340	0.0354	0.0000	0.0045	0.0194
5	17	2017	15	18	0.0000	0.0013	0.0224	0.0236	0.0339	0.0352	0.0000	0.0044	0.0193
5	17	2017	15	19	0.0000	0.0013	0.0224	0.0235	0.0337	0.0351	0.0000	0.0044	0.0192
5	17	2017	15	20	0.0000	0.0013	0.0224	0.0235	0.0336	0.0349	0.0000	0.0044	0.0191
5	17	2017	15	21	0.0000	0.0013	0.0223	0.0234	0.0335	0.0348	0.0000	0.0044	0.0190
5	17	2017	15	22	0.0000	0.0013	0.0223	0.0234	0.0333	0.0346	0.0000	0.0043	0.0189
5	17	2017	15	23	0.0000	0.0013	0.0222	0.0233	0.0332	0.0345	0.0000	0.0043	0.0188
5	17	2017	15	24	0.0000	0.0012	0.0222	0.0233	0.0331	0.0344	0.0000	0.0043	0.0187
5	17	2017	15	25	0.0000	0.0012	0.0222	0.0233	0.0330	0.0342	0.0000	0.0043	0.0186
5	17	2017	15	26	0.0000	0.0012	0.0221						

5	17	2017	16	16	0.0000	0.0007	0.0202	0.0213	0.0293	0.0305	0.0000	0.0032	0.0149
5	17	2017	16	17	0.0000	0.0007	0.0201	0.0212	0.0292	0.0305	0.0000	0.0032	0.0149
5	17	2017	16	18	0.0000	0.0007	0.0201	0.0212	0.0291	0.0303	0.0000	0.0032	0.0149
5	17	2017	16	19	0.0000	0.0006	0.0201	0.0212	0.0291	0.0303	0.0000	0.0032	0.0149
5	17	2017	16	20	0.0000	0.0006	0.0200	0.0212	0.0291	0.0303	0.0000	0.0031	0.0149
5	17	2017	16	21	0.0000	0.0006	0.0200	0.0211	0.0291	0.0302	0.0000	0.0031	0.0148
5	17	2017	16	22	0.0000	0.0006	0.0200	0.0210	0.0290	0.0302	0.0000	0.0031	0.0148
5	17	2017	16	23	0.0000	0.0006	0.0199	0.0210	0.0289	0.0302	0.0000	0.0031	0.0148
5	17	2017	16	24	0.0000	0.0006	0.0199	0.0210	0.0289	0.0302	0.0000	0.0031	0.0148
5	17	2017	16	25	0.0000	0.0006	0.0198	0.0210	0.0289	0.0301	0.0000	0.0030	0.0148
5	17	2017	16	26	0.0000	0.0006	0.0198	0.0209	0.0289	0.0301	0.0000	0.0030	0.0147
5	17	2017	16	27	0.0000	0.0006	0.0198	0.0209	0.0288	0.0301	0.0000	0.0030	0.0147
5	17	2017	16	28	0.0000	0.0006	0.0197	0.0208	0.0288	0.0299	0.0000	0.0030	0.0147
5	17	2017	16	29	0.0000	0.0006	0.0197	0.0208	0.0287	0.0299	0.0000	0.0030	0.0147
5	17	2017	16	30	0.0000	0.0005	0.0197	0.0207	0.0287	0.0299	0.0000	0.0030	0.0147
5	17	2017	16	31	0.0000	0.0005	0.0196	0.0207	0.0287	0.0298	0.0000	0.0029	0.0146
5	17	2017	16	32	0.0000	0.0005	0.0196	0.0207	0.0287	0.0298	0.0000	0.0029	0.0146
5	17	2017	16	33	0.0000	0.0005	0.0195	0.0207	0.0286	0.0298	0.0000	0.0029	0.0146
5	17	2017	16	34	0.0000	0.0005	0.0195	0.0206	0.0285	0.0298	0.0000	0.0029	0.0146
5	17	2017	16	35	0.0000	0.0005	0.0195	0.0206	0.0285	0.0297	0.0000	0.0029	0.0146
5	17	2017	16	36	0.0000	0.0005	0.0194	0.0205	0.0285	0.0297	0.0000	0.0029	0.0146
5	17	2017	16	37	0.0000	0.0005	0.0194	0.0205	0.0285	0.0297	0.0000	0.0029	0.0145
5	17	2017	16	38	0.0000	0.0005	0.0194	0.0205	0.0284	0.0296	0.0000	0.0028	0.0145
5	17	2017	16	39	0.0000	0.0005	0.0193	0.0204	0.0284	0.0296	0.0000	0.0028	0.0145
5	17	2017	16	40	0.0000	0.0005	0.0193	0.0204	0.0283	0.0296	0.0000	0.0028	0.0145
5	17	2017	16	41	0.0000	0.0005	0.0193	0.0204	0.0283	0.0296	0.0000	0.0028	0.0145
5	17	2017	16	42	0.0000	0.0004	0.0192	0.0203	0.0283	0.0295	0.0000	0.0028	0.0144
5	17	2017	16	43	0.0000	0.0004	0.0192	0.0203	0.0282	0.0295	0.0000	0.0028	0.0144
5	17	2017	16	44	0.0000	0.0004	0.0191	0.0202	0.0281	0.0294	0.0000	0.0027	0.0144
5	17	2017	16	45	0.0000	0.0004	0						

5	17	2017	17	35	0.0000	0.0001	0.0173	0.0184	0.0264	0.0276	0.0000	0.0020	0.0135
5	17	2017	17	36	0.0000	0.0001	0.0173	0.0184	0.0263	0.0275	0.0000	0.0020	0.0135
5	17	2017	17	37	0.0000	0.0001	0.0172	0.0184	0.0262	0.0274	0.0000	0.0020	0.0134
5	17	2017	17	38	0.0000	0.0001	0.0172	0.0183	0.0262	0.0274	0.0000	0.0020	0.0134
5	17	2017	17	39	0.0000	0.0001	0.0172	0.0182	0.0262	0.0274	0.0000	0.0020	0.0134
5	17	2017	17	40	0.0000	0.0001	0.0171	0.0182	0.0262	0.0274	0.0000	0.0020	0.0134
5	17	2017	17	41	0.0000	0.0001	0.0171	0.0182	0.0262	0.0273	0.0000	0.0020	0.0134
5	17	2017	17	42	0.0000	0.0001	0.0171	0.0182	0.0261	0.0273	0.0000	0.0020	0.0134
5	17	2017	17	43	0.0000	0.0001	0.0170	0.0181	0.0260	0.0273	0.0000	0.0020	0.0133
5	17	2017	17	44	0.0000	0.0001	0.0170	0.0181	0.0260	0.0272	0.0000	0.0019	0.0133
5	17	2017	17	45	0.0000	0.0001	0.0170	0.0181	0.0260	0.0272	0.0000	0.0019	0.0133
5	17	2017	17	46	0.0000	0.0001	0.0169	0.0180	0.0260	0.0272	0.0000	0.0019	0.0133
5	17	2017	17	47	0.0000	0.0001	0.0169	0.0180	0.0260	0.0272	0.0000	0.0019	0.0133
5	17	2017	17	48	0.0000	0.0001	0.0169	0.0179	0.0259	0.0271	0.0000	0.0019	0.0133
5	17	2017	17	49	0.0000	0.0001	0.0168	0.0179	0.0258	0.0271	0.0000	0.0019	0.0132
5	17	2017	17	50	0.0000	0.0000	0.0168	0.0179	0.0258	0.0270	0.0000	0.0019	0.0132
5	17	2017	17	51	0.0000	0.0000	0.0167	0.0179	0.0258	0.0269	0.0000	0.0019	0.0132
5	17	2017	17	52	0.0000	0.0000	0.0167	0.0178	0.0258	0.0269	0.0000	0.0018	0.0132
5	17	2017	17	53	0.0000	0.0000	0.0167	0.0178	0.0257	0.0269	0.0000	0.0018	0.0132
5	17	2017	17	54	0.0000	0.0000	0.0166	0.0178	0.0257	0.0269	0.0000	0.0018	0.0131
5	17	2017	17	55	0.0000	0.0000	0.0166	0.0177	0.0257	0.0268	0.0000	0.0018	0.0131
5	17	2017	17	56	0.0000	0.0000	0.0166	0.0176	0.0256	0.0268	0.0000	0.0018	0.0131
5	17	2017	17	57	0.0000	0.0000	0.0165	0.0176	0.0256	0.0268	0.0000	0.0018	0.0131
5	17	2017	17	58	0.0000	0.0000	0.0165	0.0176	0.0256	0.0268	0.0000	0.0018	0.0131
5	17	2017	17	59	0.0000	0.0000	0.0165	0.0176	0.0255	0.0267	0.0000	0.0018	0.0131
5	17	2017	18	0	0.0000	0.0000	0.0164	0.0176	0.0255	0.0267	0.0000	0.0018	0.0130
5	17	2017	18	1	0.0000	0.0000	0.0164	0.0175	0.0255	0.0267	0.0000	0.0017	0.0130
5	17	2017	18	2	0.0000	0.0000	0.0164	0.0175	0.0254	0.0266	0.0000	0.0017	0.0130
5	17	2017	18	3	0.0000	0.0000	0.0163	0.0174	0.0254	0.0265	0.0000	0.0017	0.0130
5	17	2017	18	4	0.0000	0.0000	0.0163						

5	17	2017	18	54	0.0000	0.0000	0.0146	0.0157	0.0237	0.0248	0.0000	0.0012	0.0121
5	17	2017	18	55	0.0000	0.0000	0.0146	0.0157	0.0236	0.0248	0.0000	0.0012	0.0121
5	17	2017	18	56	0.0000	0.0000	0.0146	0.0157	0.0236	0.0248	0.0000	0.0012	0.0121
5	17	2017	18	57	0.0000	0.0000	0.0145	0.0157	0.0236	0.0248	0.0000	0.0012	0.0120
5	17	2017	18	58	0.0000	0.0000	0.0145	0.0156	0.0235	0.0247	0.0000	0.0012	0.0120
5	17	2017	18	59	0.0000	0.0000	0.0145	0.0156	0.0235	0.0247	0.0000	0.0012	0.0120
5	17	2017	19	0	0.0000	0.0000	0.0144	0.0155	0.0235	0.0247	0.0000	0.0012	0.0120
5	17	2017	19	1	0.0000	0.0000	0.0144	0.0155	0.0234	0.0247	0.0000	0.0012	0.0120
5	17	2017	19	2	0.0000	0.0000	0.0144	0.0155	0.0234	0.0246	0.0000	0.0012	0.0120
5	17	2017	19	3	0.0000	0.0000	0.0143	0.0154	0.0234	0.0246	0.0000	0.0011	0.0119
5	17	2017	19	4	0.0000	0.0000	0.0143	0.0154	0.0233	0.0246	0.0000	0.0011	0.0119
5	17	2017	19	5	0.0000	0.0000	0.0143	0.0154	0.0233	0.0244	0.0000	0.0011	0.0119
5	17	2017	19	6	0.0000	0.0000	0.0142	0.0154	0.0233	0.0244	0.0000	0.0011	0.0119
5	17	2017	19	7	0.0000	0.0000	0.0142	0.0153	0.0232	0.0244	0.0000	0.0011	0.0119
5	17	2017	19	8	0.0000	0.0000	0.0142	0.0153	0.0232	0.0244	0.0000	0.0011	0.0119
5	17	2017	19	9	0.0000	0.0000	0.0141	0.0152	0.0232	0.0243	0.0000	0.0011	0.0118
5	17	2017	19	10	0.0000	0.0000	0.0141	0.0152	0.0232	0.0243	0.0000	0.0011	0.0118
5	17	2017	19	11	0.0000	0.0000	0.0141	0.0151	0.0231	0.0243	0.0000	0.0011	0.0118
5	17	2017	19	12	0.0000	0.0000	0.0140	0.0151	0.0231	0.0243	0.0000	0.0011	0.0118
5	17	2017	19	13	0.0000	0.0000	0.0140	0.0151	0.0230	0.0242	0.0000	0.0011	0.0118
5	17	2017	19	14	0.0000	0.0000	0.0140	0.0151	0.0230	0.0242	0.0000	0.0010	0.0118
5	17	2017	19	15	0.0000	0.0000	0.0139	0.0151	0.0230	0.0242	0.0000	0.0010	0.0117
5	17	2017	19	16	0.0000	0.0000	0.0139	0.0150	0.0230	0.0242	0.0000	0.0010	0.0117
5	17	2017	19	17	0.0000	0.0000	0.0139	0.0150	0.0229	0.0241	0.0000	0.0010	0.0117
5	17	2017	19	18	0.0000	0.0000	0.0139	0.0150	0.0229	0.0241	0.0000	0.0010	0.0117
5	17	2017	19	19	0.0000	0.0000	0.0138	0.0149	0.0228	0.0241	0.0000	0.0010	0.0117
5	17	2017	19	20	0.0000	0.0000	0.0138	0.0149	0.0228	0.0241	0.0000	0.0010	0.0117
5	17	2017	19	21	0.0000	0.0000	0.0138	0.0148	0.0228	0.0240	0.0000	0.0010	0.0116
5	17	2017	19	22	0.0000	0.0000	0.0137	0.0148	0.0228	0.0240	0.0000	0.0010	0.0116
5	17	2017	19	23	0.0000	0.0000	0.0137						

5	17	2017	20	13	0.0000	0.0000	0.0121	0.0133	0.0212	0.0224	0.0000	0.0006	0.0108
5	17	2017	20	14	0.0000	0.0000	0.0121	0.0132	0.0211	0.0224	0.0000	0.0006	0.0108
5	17	2017	20	15	0.0000	0.0000	0.0121	0.0132	0.0211	0.0223	0.0000	0.0006	0.0107
5	17	2017	20	16	0.0000	0.0000	0.0120	0.0131	0.0211	0.0223	0.0000	0.0006	0.0107
5	17	2017	20	17	0.0000	0.0000	0.0120	0.0131	0.0211	0.0223	0.0000	0.0006	0.0107
5	17	2017	20	18	0.0000	0.0000	0.0120	0.0131	0.0211	0.0222	0.0000	0.0006	0.0107
5	17	2017	20	19	0.0000	0.0000	0.0120	0.0130	0.0210	0.0222	0.0000	0.0006	0.0107
5	17	2017	20	20	0.0000	0.0000	0.0119	0.0130	0.0209	0.0222	0.0000	0.0006	0.0107
5	17	2017	20	21	0.0000	0.0000	0.0119	0.0130	0.0209	0.0221	0.0000	0.0006	0.0106
5	17	2017	20	22	0.0000	0.0000	0.0119	0.0130	0.0209	0.0221	0.0000	0.0006	0.0106
5	17	2017	20	23	0.0000	0.0000	0.0118	0.0129	0.0209	0.0220	0.0000	0.0006	0.0106
5	17	2017	20	24	0.0000	0.0000	0.0118	0.0129	0.0208	0.0220	0.0000	0.0005	0.0106
5	17	2017	20	25	0.0000	0.0000	0.0118	0.0129	0.0208	0.0220	0.0000	0.0005	0.0106
5	17	2017	20	26	0.0000	0.0000	0.0117	0.0129	0.0208	0.0220	0.0000	0.0005	0.0106
5	17	2017	20	27	0.0000	0.0000	0.0117	0.0128	0.0207	0.0219	0.0000	0.0005	0.0105
5	17	2017	20	28	0.0000	0.0000	0.0117	0.0128	0.0207	0.0219	0.0000	0.0005	0.0105
5	17	2017	20	29	0.0000	0.0000	0.0117	0.0128	0.0207	0.0219	0.0000	0.0005	0.0105
5	17	2017	20	30	0.0000	0.0000	0.0116	0.0127	0.0207	0.0219	0.0000	0.0005	0.0105
5	17	2017	20	31	0.0000	0.0000	0.0116	0.0127	0.0207	0.0218	0.0000	0.0005	0.0105
5	17	2017	20	32	0.0000	0.0000	0.0116	0.0126	0.0206	0.0218	0.0000	0.0005	0.0105
5	17	2017	20	33	0.0000	0.0000	0.0115	0.0126	0.0205	0.0218	0.0000	0.0005	0.0105
5	17	2017	20	34	0.0000	0.0000	0.0115	0.0126	0.0205	0.0217	0.0000	0.0005	0.0104
5	17	2017	20	35	0.0000	0.0000	0.0115	0.0126	0.0205	0.0217	0.0000	0.0005	0.0104
5	17	2017	20	36	0.0000	0.0000	0.0115	0.0126	0.0205	0.0217	0.0000	0.0005	0.0104
5	17	2017	20	37	0.0000	0.0000	0.0114	0.0125	0.0205	0.0217	0.0000	0.0005	0.0104
5	17	2017	20	38	0.0000	0.0000	0.0114	0.0125	0.0204	0.0216	0.0000	0.0005	0.0104
5	17	2017	20	39	0.0000	0.0000	0.0114	0.0125	0.0204	0.0216	0.0000	0.0005	0.0104
5	17	2017	20	40	0.0000	0.0000	0.0113	0.0125	0.0204	0.0216	0.0000	0.0005	0.0103
5	17	2017	20	41	0.0000	0.0000	0.0113	0.0124	0.0203	0.0216	0.0000	0.0004	0.0103
5	17	2017	20	42	0.0000	0.0000	0						

[illegible]

* Summary of quantity results (flow in cfs) *

Date Mo/Da/Year	Time Hr:Min	Channel/Inlet Node17 Flow Cfs	Channel/Inlet Node18 Flow Cfs	Channel/Inlet Node19 Flow Cfs	Channel/Inlet Node30 Flow Cfs	Channel/Inlet Node31 Flow Cfs	Channel/Inlet Node32 Flow Cfs	Channel/Inlet Node12 Flow Cfs	Channel/Inlet Node14 Flow Cfs	Channel/Inlet Node13 Flow Cfs
5 16 2017	6 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	15 25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000
5 16 2017	15 26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0018	0.0000	0.0000
5 16 2017	15 27	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0073	0.0000	0.0000
5 16 2017	15 28	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0168	0.0000	0.0000
5 16 2017	15 29	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0304	0.0000	0.0000
5 16 2017	15 30	0.0000	0.0000	0.0000	0.0000	0.0002	0.0002	0.0479	0.0000	0.0001
5 16 2017	15 31	0.0000	0.0000	0.0000	0.0000	0.0008	0.0009	0.0701	0.0000	0.0003
5 16 2017	15 32	0.0000	0.0000	0.0000	0.0000	0.0018	0.0021	0.0971	0.0000	0.0007
5 16 2017	15 33	0.0000	0.0000	0.0000	0.0000	0.0031	0.0036	0.1283	0.0000	0.0015
5 16 2017	15 34	0.0000	0.0000	0.0000	0.0000	0.0047	0.0055	0.1634	0.0000	0.0028
5 16 2017	15 35	0.0000	0.0000	0.0000	0.0000	0.0064	0.0075	0.2024	0.0000	0.0048
5 16 2017	15 36	0.0000	0.0000	0.0000	0.0000	0.0083	0.0097	0.2450	0.0000	0.0078
5 16 2017	15 37	0.0000	0.0000	0.0000	0.0000	0.0113	0.0133	0.3049	0.0000	0.0122
5 16 2017	15 38	0.0000	0.0000	0.0000	0.0000	0.0156	0.0185	0.3842	0.0000	0.0188
5 16 2017	15 39	0.0000	0.0000	0.0000	0.0003	0.0199	0.0240	0.4714	0.0000	0.0283
5 16 2017	15 40	0.0000	0.0000	0.0000	0.0022	0.0244	0.0298	0.5663	0.0000	0.0418
5 16 2017	15 41	0.0000	0.0000	0.0000	0.0066	0.0288	0.0361	0.6686	0.0000	0.0600
5 16 2017	15 42	0.0000	0.0000	0.0000	0.0134	0.0334	0.0428	0.7781	0.0000	0.0840
5 16 2017	15 43	0.0000	0.0000	0.0000	0.0262	0.0426	0.0549	0.9385	0.0000	0.1160
5 16 2017	15 44	0.0000	0.0000	0.0000	0.0465	0.0566	0.0729	1.1560	0.0000	0.1595
5 16 2017	15 45	0.0000	0.0000	0.0000	0.0718	0.0717	0.0918	1.3941	0.0000	0.2184
5 16 2017	15 46	0.0000	0.0000	0.0000	0.1015	0.0894	0.1121	1.6570	0.0000	0.2962
5 16 2017	15 47	0.0000	0.0000	0.0000	0.1353	0.1109	0.1346	1.9469	0.0000	0.3965
5 16 2017	15 48	0.0000	0.0000	0.0000	0.1727	0.1378	0.1598	2.2628	0.0000	0.5234
5 16 2017	15 49	0.0000	0.0000	0.0000	0.2337	0.1859	0.2052	2.7450	0.0000	0.6865
5 16 2017	15 50	0.0000	0.0000	0.0000	0.3214	0.2593	0.2738	3.4164	0.0000	0.9049
5 16 2017	15 51	0.0000	0.0000	0.0000	0.4185	0.3483	0.3539	4.1574	0.0000	1.1966
5 16 2017	15 52	0.0000	0.0000	0.0000	0.5239	0.4552	0.4502	4.9651	0.0047	1.5755
5 16 2017	15 53	0.0000	0.0000	0.0000	0.6367	0.5800	0.5668	5.8367	0.0257	2.0572
5 16 2017	15 54	0.0000	0.0000	0.0013	0.7560	0.7210	0.7065	6.7696	0.0704	2.6526
5 16 2017	15 55	0.0000	0.0000	0.0387	0.9634	0.9339	0.9303	8.2583	0.1964	3.4222
5 16 2017	15 56	0.0000	0.0000	0.1589	1.2676	1.2412	1.2558	10.3733	0.4524	4.4746
5 16 2017	15 57	0.0000	0.0000	0.3721	1.5942	1.6056	1.6456	12.6836	0.8271	5.8866
5 16 2017	15 58	0.0000	0.0000	0.6732	1.9401	2.0183	2.1044	15.1785	1.3150	7.7074
5 16 2017	15 59	0.0000	0.0000	1.0571	2.3025	2.4679	2.6268	17.8478	1.9106	9.9799
5 16 2017	16 0	0.0000	0.0010	1.5191	2.6790	2.9417	3.1992	20.6819	2.6088	12.7356
5 16 2017	16 1	0.0000	0.0166	1.9508	2.9654	3.3534	3.7274	23.0947	3.2550	15.8573
5 16 2017	16 2	0.0000	0.0626	2.3287	3.1572	3.6609	4.1605	25.0349	3.8188	19.1322
5 16 2017	16 3	0.0000	0.1418	2.7346	3.3528	3.9208	4.5357	27.0309	4.4213	22.4602
5 16 2017	16 4	0.0000	0.2530	3.1674	3.5513	4.1600	4.8616	29.0800	5.0606	25.8160
5 16 2017	16 5	0.0000	0.3948	3.6264	3.7524	4.3921	5.1563	31.1794	5.7351	29.1876
5 16 2017	16 6	0.0000	0.5661	4.1116	3.9555	4.6231	5.4349	33.3263	6.4434	32.5712
5 16 2017	16 7	0.0000	0.6866	4.3968	3.9746	4.7117	5.5620	34.4879	6.8697	35.6729
5 16 2017	16 8	0.0000	0.7430	4.4719	3.8170	4.6023	5.4866	34.6451	6.9987	38.1089
5 16 2017	16 9	0.0000	0.8014	4.5526	3.6748	4.4270	5.3207	34.8099	7.1298	39.8965
5 16 2017	16 10	0.0000	0.8618	4.6391	3.5466	4.2447	5.1897	34.9820	7.2629	41.2237
5 16 2017	16 11	0.0001	0.9241	4.7314	3.4314	4.0760	4.8924	35.1608	7.3979	42.2329
5 16 2017	16 12	0.0002	0.9883	4.8297	3.3279	3.9262	4.6896	35.3461	7.5348	43.0262
5 16 2017	16 13	0.0005	1.0492	4.9211	3.2250	3.7877	4.5014	35.4814	7.6558	43.6580
5 16 2017	16 14	0.0010	1.1067	5.0054	3.1224	3.6561	4.3267	35.5669	7.7608	44.1568
5 16 2017	16 15	0.0019	1.1654	5.0952	3.0301	3.5365	4.1703	35.6588	7.8672	44.5593
5 16 2017	16 16	0.0034	1.2254	5.1905	2.9472	3.4300	4.0317	35.7569	7.9752	44.9001
5 16 2017	16 17	0.0056	1.2865	5.2911	2.8729	3.3360	3.9100	35.8612	8.0845	45.2022
5 16 2017	16 18	0.0089	1.3488	5.3967	2.8065	3.2531	3.8039	35.9713	8.1952	45.4809
5 16 2017	16 19	0.0136	1.4062	5.4932	2.7365	3.1722	3.7036	36.0822	8.2881	45.7282
5 16 2017	16 20	0.0203	1.4585	5.5799	2.6631	3.0896	3.6051	36.0324	8.3631	45.9289
5 16 2017	16 21	0.0294	1.5116	5.6706	2.5972	3.0117	3.5133	36.0430	8.4394	46.0915
5 16 2017	16 22	0.0416	1.5654	5.7649	2.5380	2.9407	3.4288	36.0599	8.5169	46.2318
5 16 2017	16 23	0.0575	1.6200	5.8625	2.4850	2.8769	3.3523	36.0828	8.5956	46.3599
5 16 2017	16 24	0.0780	1.6752	5.9631	2.4377	2.8202	3.2840	36.1118	8.6754	46.4827
5 16 2017	16 25	0.1038	1.7244	6.0514	2.3845	2.7617	3.2152	36.0852	8.7360	46.5849
5 16 2017	16 26	0.1359	1.7674	6.1268	2.3256	2.6982	3.1430	36.0037	8.7774	46.6467
5 16 2017	16 27	0.1750	1.8112	6.2039	2.2725	2.6368	3.0735	35.9291	8.8201	46.6741
5 16 2017	16 28	0.2221	1.8556	6.2824	2.2249	2.5801	3.0079	35.8612	8.8640	46.6821
5 16 2017	16 29	0.2787	1.9010	6.3623	2.1821	2.5287	2.9474	35.7998	8.9091	46.6803
5 16 2017	16 30	0.3463	1.9475	6.4434	2.1439	2.4827	2.8926	35.7448	8.9554	46.6749

5	16	2017	16	31	0.4254	1.9878	6.5095	2.0982	2.4333	2.8350	35.6327	8.9814	46.6496
5	16	2017	16	32	0.5163	2.0223	6.5603	2.0456	2.3775	2.7723	35.4642	8.9873	46.5831
5	16	2017	16	33	0.6199	2.0590	6.6115	1.9980	2.3228	2.7109	35.3034	8.9947	46.4821
5	16	2017	16	34	0.7365	2.0982	6.6632	1.9551	2.2716	2.6521	35.1500	9.0035	46.3619
5	16	2017	16	35	0.8666	2.1408	6.7156	1.9165	2.2248	2.5973	35.0037	9.0137	46.2325
5	16	2017	16	36	1.0103	2.1875	6.7689	1.8817	2.1827	2.5470	34.8645	9.0253	46.1001
5	16	2017	16	37	1.1673	2.2342	6.8131	1.8431	2.1396	2.4962	34.6917	9.0243	45.9558
5	16	2017	16	38	1.3371	2.2818	6.8484	1.8009	2.0937	2.4435	34.4859	9.0110	45.7871
5	16	2017	16	39	1.5201	2.3364	6.8854	1.7628	2.0494	2.3930	34.2879	8.9992	45.5989
5	16	2017	16	40	1.7158	2.3994	6.9248	1.7284	2.0083	2.3454	34.0973	8.9890	45.4014
5	16	2017	16	41	1.9239	2.4717	6.9674	1.6974	1.9709	2.3011	33.9142	8.9803	45.2011
5	16	2017	16	42	2.1437	2.5548	7.0140	1.6695	1.9370	2.2607	33.7382	8.9731	45.0023
5	16	2017	16	43	2.3744	2.6478	7.0612	1.6414	1.9045	2.2220	33.5529	8.9617	44.8022
5	16	2017	16	44	2.6149	2.7518	7.1099	1.6132	1.8725	2.1845	33.3586	8.9461	44.5965
5	16	2017	16	45	2.8648	2.8701	7.1652	1.5878	1.8426	2.1496	33.1714	8.9321	44.3876
5	16	2017	16	46	3.1231	3.0035	7.2284	1.5650	1.8153	2.1174	32.9912	8.9195	44.1797
5	16	2017	16	47	3.3891	3.1531	7.3005	1.5445	1.7906	2.0880	32.8178	8.9084	43.9755
5	16	2017	16	48	3.6616	3.3193	7.3828	1.5262	1.7684	2.0614	32.6511	8.8986	43.7768
5	16	2017	16	49	3.9394	3.5004	7.4720	1.5068	1.7465	2.0354	32.4743	8.8844	43.5791
5	16	2017	16	50	4.2212	3.6965	7.5691	1.4865	1.7240	2.0094	32.2875	8.8658	43.3770
5	16	2017	16	51	4.5066	3.9098	7.6794	1.4682	1.7027	1.9849	32.1075	8.8487	43.1722
5	16	2017	16	52	4.7945	4.1400	7.8041	1.4518	1.6831	1.9621	31.9341	8.8330	42.9685
5	16	2017	16	53	5.0841	4.3865	7.9441	1.4372	1.6654	1.9411	31.7670	8.8187	42.7685
5	16	2017	16	54	5.3745	4.6486	8.1001	1.4242	1.6495	1.9220	31.6062	8.8058	42.5737
5	16	2017	16	55	5.6644	4.9230	8.2681	1.4096	1.6332	1.9028	31.4345	8.7882	42.3795
5	16	2017	16	56	5.9528	5.2084	8.4485	1.3934	1.6157	1.8828	31.2523	8.7660	42.1803
5	16	2017	16	57	6.2395	5.5059	8.6459	1.3790	1.5990	1.8637	31.0764	8.7452	41.9778
5	16	2017	16	58	6.5238	5.8141	8.8602	1.3661	1.5834	1.8457	30.9066	8.7258	41.7759
5	16	2017	16	59	6.8051	6.1315	9.0914	1.3546	1.5694	1.8291	30.7430	8.7078	41.5772
5	16	2017	17	0	7.0830	6.4565	9.3388	1.3444	1.5568	1.8139	30.5852	8.6911	41.3830
5	16	2017	17	1	7.3563	6.7854	9.5971	1.3322	1.5434	1.7981	30.4160	8.6696	41.1891
5	16	2017	17	2	7.6244	7.1164	9.8652	1.3183	1.5285	1.7811	30.2356	8.6433	40.9894
5	16	2017	17	3	7.8876	7.4503	10.1465	1.3058	1.5141	1.7648	30.0612	8.6184	40.7859
5	16	2017	17	4	8.1458	7.7858	10.4398	1.2946	1.5006	1.7493	29.8928	8.5950	40.5825
5	16	2017	17	5	8.3987	8.1216	10.7437	1.2847	1.4884	1.7348	29.7301	8.5728	40.3818
5	16	2017	17	6	8.6462	8.4564	11.0567	1.2759	1.4774	1.7215	29.5730	8.5521	40.1853
5	16	2017	17	7	8.8875	8.7875	11.3739	1.2659	1.4661	1.7081	29.4096	8.5283	39.9903
5	16	2017	17	8	9.1224	9.1138	11.6937	1.2549	1.4541	1.6941	29.2398	8.5015	39.7929
5	16	2017	17	9	9.3512	9.4360	12.0177	1.2450	1.4425	1.6808	29.0757	8.4762	39.5945
5	16	2017	17	10	9.5738	9.7534	12.3443	1.2363	1.4319	1.6683	28.9171	8.4522	39.3980
5	16	2017	17	11	9.7905	10.0653	12.6722	1.2285	1.4223	1.6568	28.7639	8.4294	39.2050
5	16	2017	17	12	10.0011	10.3711	13.0000	1.2217	1.4137	1.6463	28.6159	8.4080	39.0168
5	16	2017	17	13	10.2054	10.6695	13.3246	1.2145	1.4052	1.6362	28.4665	8.3854	38.8318
5	16	2017	17	14	10.4034	10.9598	13.6448	1.2069	1.3967	1.6261	28.3158	8.3618	38.6482
5	16	2017	17	15	10.5955	11.2430	13.9612	1.2003	1.3888	1.6167	28.1703	8.3394	38.4667
5	16	2017	17	16	10.7818	11.5186	14.2732	1.1945	1.3816	1.6081	28.0296	8.3182	38.2889
5	16	2017	17	17	10.9624	11.7867	14.5798	1.1894	1.3752	1.6003	27.8938	8.2983	38.1155
5	16	2017	17	18	11.1377	12.0471	14.8804	1.1849	1.3696	1.5934	27.7627	8.2794	37.9473
5	16	2017	17	19	11.3072	12.2988	15.1727	1.1799	1.3638	1.5864	27.6297	8.2594	37.7824
5	16	2017	17	20	11.4711	12.5419	15.4562	1.1743	1.3578	1.5793	27.4948	8.2380	37.6187
5	16	2017	17	21	11.6300	12.7773	15.7323	1.1695	1.3520	1.5726	27.3645	8.2179	37.4567
5	16	2017	17	22	11.7839	13.0053	16.0008	1.1653	1.3468	1.5665	27.2387	8.1989	37.2978
5	16	2017	17	23	11.9331	13.2259	16.2615	1.1616	1.3422	1.5609	27.1173	8.1809	37.1430
5	16	2017	17	24	12.0778	13.4394	16.5146	1.1585	1.3382	1.5560	27.0001	8.1641	36.9928
5	16	2017	17	25	12.2178	13.6449	16.7581	1.1547	1.3339	1.5508	26.8805	8.1458	36.8454
5	16	2017	17	26	12.3531	13.8426	16.9919	1.1501	1.3292	1.5453	26.7585	8.1262	36.6985
5	16	2017	17	27	12.4843	14.0337	17.2180	1.1462	1.3246	1.5400	26.6407	8.1077	36.5528
5	16	2017	17	28	12.6116	14.2185	17.4365	1.1429	1.3204	1.5352	26.5270	8.0902	36.4096
5	16	2017	17	29	12.7353	14.3972	17.6477	1.1400	1.3167	1.5307	26.4174	8.0737	36.2700
5	16	2017	17	30	12.8554	14.5700	17.8519	1.1376	1.3135	1.5268	26.3116	8.0583	36.1344
5	16	2017	17	31	12.9717	14.7362	18.0472	1.1343	1.3100	1.5225	26.2029	8.0413	36.0011
5	16	2017	17	32	13.0842	14.8959	18.2340	1.1303	1.3059	1.5178	26.0914	8.0228	35.8678
5	16	2017	17	33	13.1935	15.0504	18.4142	1.1269	1.3019	1.5133	25.9838	8.0054	35.7351
5	16	2017	17	34	13.2999	15.2000	18.5881	1.1239	1.2982	1.5090	25.8799	7.9889	35.6045
5	16	2017	17	35	13.4034	15.3448	18.7562	1.1214	1.2949	1.5051	25.7797	7.9734	35.4769
5	16	2017	17	36	13.5043	15.4852	18.9187	1.1193	1.2921	1.5016	25.6831	7.9589	35.3530
5	16	2017	17	37	13.6022	15.6203	19.0739	1.1163	1.2890	1.4978	25.5832	7.9427	35.2308
5	16	2017	17	38	13.6970	15.7502	19.2219	1.1125	1.2851	1.4934	25.4801	7.9250	35.1082
5	16	2017	17	39	13.7893	15.8761	19.3649	1.1093	1.2813	1.4892	25.3806	7.9082	34.9858
5	16	2017	17	40	13.8794	15.9984	19.5032	1.1065	1.2779	1.4852	25.2846	7.8924	34.8650
5	16	2017	17	41	13.9674	16.1171	19.6371	1.1041	1.2748	1.4815	25.1920	7.8774	34.7469
5	16	2017	17	42	14.0534	16.2326	19.7669	1.1021	1.2721	1.4782	25.1027	7.8634	34.6320
5	16	2017	17	43	14.1370	16.3438	19.8909	1.0992	1.2690	1.4745	25.0098	7.8477	34.5185
5	16	2017	17	44	14.2180	16.4509	20.0090	1.0954	1.2652	1.4701	24.9134	7.8303	34.4041
5	16	2017	17	45	14.2972	16.5550	20.1234	1.0922	1.2615	1.4660	24.8203	7.8138	34.2896
5	16	2017	17	46	14.3746	16.6564	20.2344	1.0894	1.2580	1.4620	24.7304	7.7982	34.1764
5	16	2017	17	47	14.4504	16.7552	20.3423	1.0870	1.2550	1.4583	24.6438	7.7835	34.0655
5	16	2017	17	48	14.5247	16.8516	20.4472	1.0850	1.2523	1.4550	24.5602	7.7697	33.9575
5	16	2017	17	49	14.5970	16.9446	20.5474	1.0820	1.2491	1.4513	24.4728	7.7541	33.8505

5	16	2017	17	50	14.6671	17.0341	20.6428	1.0782	1.2453	1.4469	24.3815	7.7367	33.7424
5	16	2017	17	51	14.7358	17.1215	20.7355	1.0749	1.2415	1.4427	24.2934	7.7203	33.6338
5	16	2017	17	52	14.8031	17.2068	20.8258	1.0720	1.2380	1.4386	24.2083	7.7047	33.5262
5	16	2017	17	53	14.8691	17.2902	20.9139	1.0695	1.2348	1.4349	24.1262	7.6899	33.4206
5	16	2017	17	54	14.9339	17.3718	20.9999	1.0674	1.2320	1.4315	24.0471	7.6760	33.3176
5	16	2017	17	55	14.9969	17.4505	21.0818	1.0644	1.2288	1.4276	23.9638	7.6602	33.2155
5	16	2017	17	56	15.0580	17.5263	21.1598	1.0605	1.2248	1.4231	23.8764	7.6426	33.1118
5	16	2017	17	57	15.1179	17.6005	21.2358	1.0570	1.2209	1.4187	23.7920	7.6259	33.0075
5	16	2017	17	58	15.1767	17.6731	21.3100	1.0540	1.2172	1.4145	23.7105	7.6101	32.9039
5	16	2017	17	59	15.2345	17.7442	21.3827	1.0514	1.2139	1.4106	23.6319	7.5950	32.8020
5	16	2017	18	0	15.2914	17.8139	21.4539	1.0492	1.2110	1.4070	23.5560	7.5808	32.7026
5	16	2017	18	1	15.3466	17.8811	21.5216	1.0460	1.2076	1.4030	23.4758	7.5647	32.6037
5	16	2017	18	2	15.4001	17.9458	21.5857	1.0420	1.2035	1.3983	23.3912	7.5467	32.5032
5	16	2017	18	3	15.4526	18.0091	21.6484	1.0384	1.1994	1.3938	23.3095	7.5295	32.4016
5	16	2017	18	4	15.5041	18.0712	21.7098	1.0353	1.1956	1.3894	23.2306	7.5132	32.3007
5	16	2017	18	5	15.5547	18.1322	21.7700	1.0325	1.1921	1.3853	23.1544	7.4977	32.2013
5	16	2017	18	6	15.6045	18.1920	21.8292	1.0302	1.1890	1.3816	23.0809	7.4830	32.1041
5	16	2017	18	7	15.6529	18.2498	21.8857	1.0271	1.1857	1.3775	23.0041	7.4668	32.0078
5	16	2017	18	8	15.6998	18.3055	21.9393	1.0233	1.1817	1.3730	22.9242	7.4493	31.9104
5	16	2017	18	9	15.7458	18.3601	21.9919	1.0200	1.1779	1.3686	22.8469	7.4325	31.8126
5	16	2017	18	10	15.7910	18.4138	22.0435	1.0171	1.1744	1.3645	22.7723	7.4165	31.7158
5	16	2017	18	11	15.8355	18.4665	22.0942	1.0146	1.1712	1.3607	22.7002	7.4014	31.6207
5	16	2017	18	12	15.8793	18.5183	22.1442	1.0124	1.1683	1.3572	22.6306	7.3869	31.5278
5	16	2017	18	13	15.9220	18.5685	22.1921	1.0098	1.1653	1.3536	22.5589	7.3715	31.4362
5	16	2017	18	14	15.9635	18.6170	22.2379	1.0066	1.1620	1.3497	22.4852	7.3551	31.3443
5	16	2017	18	15	16.0042	18.6647	22.2830	1.0039	1.1587	1.3459	22.4140	7.3395	31.2527
5	16	2017	18	16	16.0444	18.7117	22.3273	1.0015	1.1558	1.3425	22.3453	7.3247	31.1624
5	16	2017	18	17	16.0839	18.7579	22.3711	0.9994	1.1531	1.3393	22.2788	7.3106	31.0740
5	16	2017	18	18	16.1229	18.8034	22.4144	0.9976	1.1508	1.3364	22.2147	7.2971	30.9879
5	16	2017	18	19	16.1609	18.8474	22.4558	0.9953	1.1482	1.3333	22.1484	7.2827	30.9029
5	16	2017	18	20	16.1979	18.8900	22.4952	0.9925	1.1453	1.3299	22.0798	7.2672	30.8176
5	16	2017	18	21	16.2342	18.9319	22.5341	0.9900	1.1424	1.3266	22.0135	7.2524	30.7325
5	16	2017	18	22	16.2700	18.9732	22.5725	0.9878	1.1398	1.3235	21.9495	7.2384	30.6484
5	16	2017	18	23	16.3054	19.0139	22.6105	0.9860	1.1374	1.3207	21.8877	7.2250	30.5660
5	16	2017	18	24	16.3404	19.0541	22.6481	0.9844	1.1371	1.3185	21.8280	7.2124	30.4858
5	16	2017	18	25	16.3744	19.0930	22.6840	0.9823	1.1344	1.3178	21.7660	7.1986	30.4065
5	16	2017	18	26	16.4074	19.1305	22.7181	0.9795	1.1311	1.3144	21.7015	7.1837	30.3266
5	16	2017	18	27	16.4399	19.1675	22.7517	0.9772	1.1280	1.3107	21.6392	7.1696	30.2467
5	16	2017	18	28	16.4721	19.2040	22.7850	0.9751	1.1253	1.3073	21.5790	7.1561	30.1677
5	16	2017	18	29	16.5038	19.2400	22.8180	0.9734	1.1229	1.3043	21.5209	7.1433	30.0902
5	16	2017	18	30	16.5352	19.2756	22.8508	0.9719	1.1227	1.3020	21.4648	7.1311	30.0147
5	16	2017	18	31	16.5657	19.3100	22.8819	0.9698	1.1200	1.3013	21.4062	7.1178	29.9398
5	16	2017	18	32	16.5953	19.3431	22.9113	0.9671	1.1167	1.2978	21.3449	7.1033	29.8643
5	16	2017	18	33	16.6244	19.3758	22.9404	0.9648	1.1137	1.2941	21.2858	7.0895	29.7885
5	16	2017	18	34	16.6532	19.4080	22.9692	0.9628	1.1110	1.2907	21.2287	7.0764	29.7134
5	16	2017	18	35	16.6816	19.4399	22.9978	0.9610	1.1086	1.2877	21.1735	7.0639	29.6396
5	16	2017	18	36	16.7098	19.4715	23.0262	0.9595	1.1083	1.2853	21.1202	7.0521	29.5677
5	16	2017	18	37	16.7372	19.5019	23.0531	0.9574	1.1057	1.2847	21.0643	7.0390	29.4963
5	16	2017	18	38	16.7636	19.5310	23.0783	0.9548	1.1024	1.2811	21.0056	7.0248	29.4240
5	16	2017	18	39	16.7896	19.5598	23.1032	0.9524	1.0993	1.2774	20.9489	7.0112	29.3513
5	16	2017	18	40	16.8153	19.5882	23.1279	0.9503	1.0966	1.2740	20.8941	6.9983	29.2792
5	16	2017	18	41	16.8407	19.6164	23.1525	0.9486	1.0942	1.2709	20.8412	6.9860	29.2083
5	16	2017	18	42	16.8659	19.6442	23.1769	0.9471	1.0939	1.2686	20.7901	6.9742	29.1390
5	16	2017	18	43	16.8902	19.6709	23.1999	0.9449	1.0913	1.2679	20.7362	6.9613	29.0702
5	16	2017	18	44	16.9136	19.6964	23.2212	0.9422	1.0879	1.2644	20.6794	6.9471	29.0003
5	16	2017	18	45	16.9366	19.7216	23.2422	0.9398	1.0848	1.2606	20.6245	6.9336	28.9299
5	16	2017	18	46	16.9594	19.7464	23.2631	0.9377	1.0820	1.2571	20.5715	6.9207	28.8599
5	16	2017	18	47	16.9818	19.7710	23.2839	0.9358	1.0795	1.2539	20.5203	6.9084	28.7911
5	16	2017	18	48	17.0041	19.7953	23.3046	0.9343	1.0774	1.2511	20.4709	6.8967	28.7237
5	16	2017	18	49	17.0255	19.8185	23.3238	0.9321	1.0768	1.2484	20.4184	6.8837	28.6567
5	16	2017	18	50	17.0460	19.8405	23.3414	0.9293	1.0736	1.2474	20.3631	6.8695	28.5885
5	16	2017	18	51	17.0661	19.8622	23.3588	0.9268	1.0702	1.2439	20.3096	6.8560	28.5196
5	16	2017	18	52	17.0860	19.8837	23.3760	0.9246	1.0672	1.2402	20.2579	6.8430	28.4511
5	16	2017	18	53	17.1055	19.9048	23.3931	0.9227	1.0646	1.2368	20.2079	6.8306	28.3836
5	16	2017	18	54	17.1249	19.9257	23.4102	0.9211	1.0623	1.2338	20.1596	6.8188	28.3175
5	16	2017	18	55	17.1434	19.9455	23.4257	0.9188	1.0598	1.2306	20.1083	6.8057	28.2517
5	16	2017	18	56	17.1610	19.9641	23.4397	0.9159	1.0568	1.2271	20.0539	6.7913	28.1846
5	16	2017	18	57	17.1782	19.9824	23.4534	0.9134	1.0539	1.2237	20.0013	6.7775	28.1167
5	16	2017	18	58	17.1951	20.0005	23.4670	0.9112	1.0511	1.2205	19.9504	6.7644	28.0491
5	16	2017	18	59	17.2106	20.0181	23.4804	0.9092	1.0486	1.2175	19.9012	6.7518	27.9823
5	16	2017	19	0	17.2261	20.0354	23.4938	0.9075	1.0464	1.2148	19.8537	6.7398	27.9170
5	16	2017	19	1	17.2411	20.0515	23.5057	0.9051	1.0439	1.2117	19.8030	6.7265	27.8517
5	16	2017	19	2	17.2554	20.0664	23.5158	0.9022	1.0409	1.2083	19.7493	6.7119	27.7852
5	16	2017	19	3	17.2698	20.0810	23.5257	0.8995	1.0379	1.2049	19.6972	6.6978	27.7178
5	16	2017	19	4	17.2843	20.0955	23.5355	0.8972	1.0351	1.2017	19.6469	6.6844	27.6506
5	16	2017	19	5	17.2988	20.1097	23.5452	0.8952	1.0325	1.1987	19.5982	6.6716	27.5842
5	16	2017	19	6	17.3133	20.1240	23.5548	0.8934	1.0302	1.1959	19.5511	6.6593	27.5191
5	16	2017	19	7	17.3259	20.1371	23.5630	0.8910	1.0276	1.1928	19.5008	6.6457	27.4541
5	16	2017	19	8	17.3376	20.1491	23.5696	0.8879	1.0245	1.1893	19.4474	6.6307	27.3877

5	16	2017	19	9	17.3489	20.1607	23.5760	0.8852	1.0214	1.1859	19.3956	6.6164	27.3203
5	16	2017	19	10	17.3599	20.1720	23.5823	0.8828	1.0185	1.1826	19.3455	6.6027	27.2531
5	16	2017	19	11	17.3706	20.1830	23.5885	0.8807	1.0159	1.1794	19.2970	6.5895	27.1867
5	16	2017	19	12	17.3811	20.1938	23.5947	0.8789	1.0135	1.1766	19.2501	6.5769	27.1215
5	16	2017	19	13	17.3907	20.2035	23.5993	0.8764	1.0108	1.1733	19.1999	6.5629	27.0563
5	16	2017	19	14	17.3993	20.2119	23.6023	0.8732	1.0076	1.1697	19.1465	6.5476	26.9897
5	16	2017	19	15	17.4075	20.2200	23.6051	0.8705	1.0044	1.1662	19.0947	6.5329	26.9220
5	16	2017	19	16	17.4154	20.2277	23.6076	0.8680	1.0015	1.1628	19.0446	6.5187	26.8545
5	16	2017	19	17	17.4230	20.2352	23.6101	0.8658	0.9987	1.1596	18.9961	6.5052	26.7877
5	16	2017	19	18	17.4305	20.2425	23.6126	0.8639	0.9963	1.1566	18.9491	6.4922	26.7221
5	16	2017	19	19	17.4369	20.2486	23.6134	0.8613	0.9935	1.1533	18.8988	6.4778	26.6564
5	16	2017	19	20	17.4424	20.2535	23.6126	0.8581	0.9902	1.1495	18.8452	6.4620	26.5893
5	16	2017	19	21	17.4475	20.2580	23.6115	0.8552	0.9869	1.1459	18.7933	6.4469	26.5211
5	16	2017	19	22	17.4522	20.2622	23.6103	0.8527	0.9839	1.1424	18.7429	6.4323	26.4530
5	16	2017	19	23	17.4567	20.2662	23.6089	0.8504	0.9811	1.1391	18.6942	6.4184	26.3855
5	16	2017	19	24	17.4610	20.2699	23.6075	0.8484	0.9785	1.1360	18.6470	6.4049	26.3192
5	16	2017	19	25	17.4643	20.2724	23.6045	0.8458	0.9756	1.1326	18.5963	6.3901	26.2529
5	16	2017	19	26	17.4666	20.2737	23.5998	0.8425	0.9723	1.1288	18.5424	6.3739	26.1850
5	16	2017	19	27	17.4685	20.2746	23.5949	0.8395	0.9689	1.1251	18.4901	6.3583	26.1160
5	16	2017	19	28	17.4701	20.2753	23.5897	0.8369	0.9658	1.1215	18.4394	6.3433	26.0471
5	16	2017	19	29	17.4714	20.2756	23.5845	0.8346	0.9629	1.1181	18.3902	6.3289	25.9788
5	16	2017	19	30	17.4725	20.2757	23.5792	0.8325	0.9602	1.1149	18.3426	6.3150	25.9116
5	16	2017	19	31	17.4726	20.2747	23.5723	0.8298	0.9573	1.1114	18.2915	6.2997	25.8443
5	16	2017	19	32	17.4717	20.2723	23.5625	0.8264	0.9538	1.1075	18.2371	6.2830	25.7755
5	16	2017	19	33	17.4704	20.2696	23.5532	0.8234	0.9504	1.1037	18.1843	6.2669	25.7056
5	16	2017	19	34	17.4688	20.2666	23.5444	0.8207	0.9472	1.1000	18.1331	6.2514	25.6356
5	16	2017	19	35	17.4669	20.2619	23.5360	0.8183	0.9442	1.0965	18.0834	6.2365	25.5663
5	16	2017	19	36	17.4648	20.2575	23.5280	0.8162	0.9415	1.0932	18.0352	6.2221	25.4980
5	16	2017	19	37	17.4617	20.2524	23.5167	0.8134	0.9385	1.0896	17.9836	6.2063	25.4297
5	16	2017	19	38	17.4575	20.2465	23.5034	0.8100	0.9349	1.0856	17.9285	6.1892	25.3597
5	16	2017	19	39	17.4530	20.2409	23.4902	0.8069	0.9315	1.0817	17.8751	6.1726	25.2887
5	16	2017	19	40	17.4481	20.2355	23.4771	0.8041	0.9282	1.0779	17.8231	6.1566	25.2175
5	16	2017	19	41	17.4430	20.2287	23.4640	0.8017	0.9251	1.0744	17.7727	6.1412	25.1470
5	16	2017	19	42	17.4376	20.2216	23.4509	0.7995	0.9223	1.0710	17.7238	6.1263	25.0775
5	16	2017	19	43	17.4313	20.2133	23.4362	0.7966	0.9192	1.0673	17.6715	6.1100	25.0079
5	16	2017	19	44	17.4239	20.2038	23.4197	0.7931	0.9156	1.0632	17.6157	6.0923	24.9367
5	16	2017	19	45	17.4161	20.1938	23.4029	0.7900	0.9120	1.0592	17.5616	6.0752	24.8644
5	16	2017	19	46	17.4080	20.1836	23.3860	0.7871	0.9086	1.0554	17.5090	6.0587	24.7920
5	16	2017	19	47	17.3996	20.1730	23.3690	0.7846	0.9055	1.0517	17.4580	6.0427	24.7202
5	16	2017	19	48	17.3911	20.1623	23.3519	0.7823	0.9026	1.0483	17.4086	6.0274	24.6495
5	16	2017	19	49	17.3815	20.1503	23.3331	0.7794	0.8994	1.0445	17.3556	6.0106	24.5787
5	16	2017	19	50	17.3708	20.1370	23.3126	0.7758	0.8958	1.0403	17.2992	5.9923	24.5062
5	16	2017	19	51	17.3598	20.1234	23.2919	0.7726	0.8921	1.0363	17.2443	5.9747	24.4327
5	16	2017	19	52	17.3485	20.1094	23.2710	0.7697	0.8887	1.0323	17.1909	5.9577	24.3590
5	16	2017	19	53	17.3369	20.0952	23.2499	0.7671	0.8855	1.0286	17.1391	5.9412	24.2859
5	16	2017	19	54	17.3251	20.0808	23.2288	0.7648	0.8825	1.0251	17.0887	5.9253	24.2138
5	16	2017	19	55	17.3123	20.0651	23.2061	0.7618	0.8793	1.0212	17.0348	5.9080	24.1416
5	16	2017	19	56	17.2984	20.0482	23.1816	0.7582	0.8755	1.0169	16.9775	5.8892	24.0677
5	16	2017	19	57	17.2841	20.0309	23.1568	0.7549	0.8718	1.0128	16.9217	5.8711	23.9927
5	16	2017	19	58	17.2695	20.0133	23.1319	0.7520	0.8683	1.0088	16.8675	5.8535	23.9175
5	16	2017	19	59	17.2547	19.9955	23.1069	0.7493	0.8650	1.0049	16.8148	5.8365	23.8430
5	16	2017	20	0	17.2398	19.9774	23.0819	0.7469	0.8620	1.0013	16.7636	5.8201	23.7694
5	16	2017	20	1	17.2237	19.9581	23.0552	0.7439	0.8587	0.9974	16.7089	5.8023	23.6958
5	16	2017	20	2	17.2066	19.9375	23.0267	0.7402	0.8549	0.9931	16.6506	5.7830	23.6204
5	16	2017	20	3	17.1891	19.9166	22.9980	0.7368	0.8511	0.9888	16.5940	5.7643	23.5439
5	16	2017	20	4	17.1714	19.8954	22.9691	0.7338	0.8475	0.9847	16.5389	5.7462	23.4673
5	16	2017	20	5	17.1534	19.8740	22.9402	0.7311	0.8442	0.9808	16.4853	5.7287	23.3913
5	16	2017	20	6	17.1352	19.8523	22.9112	0.7287	0.8411	0.9772	16.4332	5.7118	23.3163
5	16	2017	20	7	17.1164	19.8299	22.8813	0.7259	0.8379	0.9734	16.3796	5.6942	23.2417
5	16	2017	20	8	17.0969	19.8066	22.8503	0.7229	0.8346	0.9695	16.3244	5.6760	23.1668
5	16	2017	20	9	17.0771	19.7831	22.8192	0.7202	0.8314	0.9658	16.2708	5.6583	23.0919
5	16	2017	20	10	17.0572	19.7594	22.7880	0.7177	0.8284	0.9623	16.2186	5.6413	23.0176
5	16	2017	20	11	17.0371	19.7355	22.7569	0.7155	0.8256	0.9590	16.1679	5.6247	22.9444
5	16	2017	20	12	17.0170	19.7116	22.7259	0.7135	0.8231	0.9559	16.1185	5.6088	22.8725
5	16	2017	20	13	16.9966	19.6874	22.6947	0.7116	0.8207	0.9529	16.0696	5.5929	22.8019
5	16	2017	20	14	16.9761	19.6629	22.6632	0.7097	0.8184	0.9501	16.0210	5.5772	22.7323
5	16	2017	20	15	16.9555	19.6383	22.6318	0.7079	0.8163	0.9475	15.9738	5.5620	22.6639
5	16	2017	20	16	16.9350	19.6138	22.6006	0.7064	0.8143	0.9451	15.9279	5.5473	22.5968
5	16	2017	20	17	16.9145	19.5893	22.5697	0.7050	0.8141	0.9432	15.8833	5.5330	22.5314
5	16	2017	20	18	16.8941	19.5649	22.5389	0.7038	0.8123	0.9430	15.8400	5.5193	22.4675
5	16	2017	20	19	16.8737	19.5404	22.5081	0.7026	0.8103	0.9409	15.7969	5.5056	22.4051
5	16	2017	20	20	16.8532	19.5158	22.4772	0.7013	0.8100	0.9389	15.7540	5.4920	22.3437
5	16	2017	20	21	16.8328	19.4913	22.4466	0.7002	0.8082	0.9386	15.7123	5.4789	22.2834
5	16	2017	20	22	16.8126	19.4669	22.4162	0.6992	0.8064	0.9366	15.6719	5.4662	22.2244
5	16	2017	20	23	16.7926	19.4427	22.3862	0.6983	0.8062	0.9348	15.6326	5.4539	22.1669
5	16	2017	20	24	16.7728	19.4188	22.3566	0.6975	0.8047	0.9346	15.5944	5.4421	22.1109
5	16	2017	20	25	16.7530	19.3949	22.3269	0.6967	0.8044	0.9329	15.5563	5.4303	22.0561
5	16	2017	20	26	16.7333	19.3710	22.2974	0.6958	0.8028	0.9326	15.5183	5.4185	22.0022
5	16	2017	20	27	16.7139	19.3473	22.2682	0.6950	0.8025	0.9308	15.4815	5.4071	21.9493

5	16	2017	20	28	16.6947	19.3239	22.2393	0.6943	0.8010	0.9306	15.4457	5.3961	21.8975
5	16	2017	20	29	16.6758	19.3008	22.2109	0.6937	0.8008	0.9305	15.4109	5.3855	21.8470
5	16	2017	20	30	16.6572	19.2780	22.1830	0.6932	0.8008	0.9292	15.3772	5.3753	21.7978
5	16	2017	20	31	16.6387	19.2553	22.1552	0.6926	0.7993	0.9289	15.3434	5.3650	21.7497
5	16	2017	20	32	16.6204	19.2328	22.1274	0.6919	0.7990	0.9272	15.3097	5.3547	21.7023
5	16	2017	20	33	16.6023	19.2105	22.1001	0.6913	0.7988	0.9269	15.2769	5.3448	21.6557
5	16	2017	20	34	16.5846	19.1887	22.0733	0.6908	0.7974	0.9267	15.2451	5.3353	21.6101
5	16	2017	20	35	16.5672	19.1671	22.0470	0.6904	0.7972	0.9250	15.2142	5.3261	21.5656
5	16	2017	20	36	16.5502	19.1460	22.0212	0.6900	0.7971	0.9239	15.1843	5.3173	21.5222
5	16	2017	20	37	16.5334	19.1251	21.9955	0.6895	0.7972	0.9236	15.1543	5.3084	21.4798
5	16	2017	20	38	16.5167	19.1043	21.9700	0.6890	0.7956	0.9233	15.1241	5.2994	21.4379
5	16	2017	20	39	16.5004	19.0839	21.9450	0.6885	0.7953	0.9230	15.0948	5.2907	21.3967
5	16	2017	20	40	16.4844	19.0639	21.9205	0.6881	0.7954	0.9218	15.0665	5.2824	21.3564
5	16	2017	20	41	16.4688	19.0443	21.8965	0.6877	0.7940	0.9216	15.0390	5.2744	21.3170
5	16	2017	20	42	16.4536	19.0252	21.8730	0.6875	0.7938	0.9214	15.0123	5.2667	21.2786
5	16	2017	20	43	16.4387	19.0062	21.8498	0.6871	0.7937	0.9201	14.9854	5.2589	21.2411
5	16	2017	20	44	16.4238	18.9875	21.8267	0.6865	0.7937	0.9198	14.9583	5.2510	21.2039
5	16	2017	20	45	16.4094	18.9692	21.8042	0.6861	0.7922	0.9195	14.9321	5.2435	21.1673
5	16	2017	20	46	16.3953	18.9512	21.7821	0.6857	0.7920	0.9193	14.9066	5.2362	21.1315
5	16	2017	20	47	16.3816	18.9338	21.7606	0.6855	0.7919	0.9190	14.8820	5.2292	21.0964
5	16	2017	20	48	16.3683	18.9168	21.7397	0.6852	0.7920	0.9179	14.8581	5.2225	21.0623
5	16	2017	20	49	16.3553	18.9000	21.7190	0.6849	0.7906	0.9177	14.8340	5.2157	21.0289
5	16	2017	20	50	16.3424	18.8834	21.6984	0.6844	0.7903	0.9173	14.8095	5.2087	20.9958
5	16	2017	20	51	16.3298	18.8672	21.6784	0.6840	0.7902	0.9160	14.7858	5.2020	20.9631
5	16	2017	20	52	16.3176	18.8515	21.6589	0.6836	0.7902	0.9158	14.7629	5.1956	20.9310
5	16	2017	20	53	16.3059	18.8361	21.6399	0.6834	0.7889	0.9156	14.7407	5.1894	20.8997
5	16	2017	20	54	16.2944	18.8213	21.6215	0.6832	0.7887	0.9144	14.7192	5.1836	20.8692
5	16	2017	20	55	16.2832	18.8066	21.6033	0.6828	0.7884	0.9141	14.6973	5.1775	20.8393
5	16	2017	20	56	16.2722	18.7922	21.5852	0.6824	0.7881	0.9138	14.6752	5.1713	20.8096
5	16	2017	20	57	16.2615	18.7782	21.5677	0.6820	0.7879	0.9135	14.6537	5.1654	20.7802
5	16	2017	20	58	16.2512	18.7646	21.5506	0.6816	0.7880	0.9132	14.6329	5.1597	20.7514
5	16	2017	20	59	16.2412	18.7514	21.5341	0.6814	0.7866	0.9130	14.6128	5.1543	20.7232
5	16	2017	21	0	16.2316	18.7386	21.5181	0.6812	0.7865	0.9118	14.5933	5.1491	20.6957
5	16	2017	21	1	16.2222	18.7260	21.5023	0.6809	0.7862	0.9116	14.5734	5.1438	20.6688
5	16	2017	21	2	16.2129	18.7137	21.4866	0.6804	0.7860	0.9112	14.5531	5.1382	20.6420
5	16	2017	21	3	16.2039	18.7017	21.4715	0.6800	0.7860	0.9109	14.5335	5.1329	20.6154
5	16	2017	21	4	16.1953	18.6901	21.4568	0.6797	0.7846	0.9107	14.5146	5.1278	20.5893
5	16	2017	21	5	16.1870	18.6789	21.4425	0.6794	0.7844	0.9104	14.4962	5.1230	20.5638
5	16	2017	21	6	16.1791	18.6681	21.4288	0.6792	0.7842	0.9102	14.4785	5.1184	20.5389
5	16	2017	21	7	16.1713	18.6575	21.4153	0.6789	0.7841	0.9090	14.4603	5.1136	20.5145
5	16	2017	21	8	16.1636	18.6471	21.4018	0.6784	0.7839	0.9086	14.4416	5.1086	20.4901
5	16	2017	21	9	16.1562	18.6370	21.3889	0.6780	0.7839	0.9083	14.4236	5.1038	20.4660
5	16	2017	21	10	16.1491	18.6273	21.3763	0.6777	0.7825	0.9081	14.4062	5.0993	20.4422
5	16	2017	21	11	16.1424	18.6179	21.3642	0.6774	0.7822	0.9078	14.3894	5.0949	20.4189
5	16	2017	21	12	16.1359	18.6090	21.3526	0.6772	0.7822	0.9067	14.3731	5.0908	20.3962
5	16	2017	21	13	16.1296	18.6002	21.3411	0.6769	0.7821	0.9064	14.3563	5.0865	20.3739
5	16	2017	21	14	16.1234	18.5915	21.3297	0.6764	0.7821	0.9061	14.3391	5.0819	20.3516
5	16	2017	21	15	16.1174	18.5831	21.3187	0.6760	0.7805	0.9058	14.3224	5.0776	20.3294
5	16	2017	21	16	16.1117	18.5751	21.3081	0.6757	0.7803	0.9045	14.3063	5.0734	20.3076
5	16	2017	21	17	16.1063	18.5674	21.2980	0.6754	0.7802	0.9043	14.2907	5.0695	20.2862
5	16	2017	21	18	16.1012	18.5601	21.2882	0.6752	0.7804	0.9041	14.2757	5.0658	20.2654
5	16	2017	21	19	16.0962	18.5528	21.2786	0.6749	0.7790	0.9038	14.2601	5.0618	20.2448
5	16	2017	21	20	16.0912	18.5457	21.2690	0.6744	0.7787	0.9025	14.2441	5.0576	20.2243
5	16	2017	21	21	16.0865	18.5389	21.2598	0.6740	0.7785	0.9023	14.2285	5.0537	20.2038
5	16	2017	21	22	16.0820	18.5323	21.2509	0.6736	0.7786	0.9020	14.2135	5.0499	20.1836
5	16	2017	21	23	16.0778	18.5261	21.2424	0.6734	0.7772	0.9018	14.1990	5.0463	20.1638
5	16	2017	21	24	16.0739	18.5202	21.2344	0.6732	0.7770	0.9006	14.1851	5.0429	20.1445
5	16	2017	21	25	16.0700	18.5144	21.2263	0.6728	0.7767	0.9004	14.1705	5.0393	20.1255
5	16	2017	21	26	16.0661	18.5086	21.2183	0.6723	0.7765	0.9000	14.1554	5.0354	20.1063
5	16	2017	21	27	16.0625	18.5031	21.2106	0.6719	0.7766	0.8997	14.1409	5.0317	20.0873
5	16	2017	21	28	16.0590	18.4979	21.2033	0.6715	0.7751	0.8995	14.1268	5.0282	20.0684
5	16	2017	21	29	16.0558	18.4930	21.1963	0.6712	0.7749	0.8982	14.1132	5.0249	20.0500
5	16	2017	21	30	16.0528	18.4883	21.1897	0.6710	0.7749	0.8981	14.1001	5.0217	20.0320
5	16	2017	21	31	16.0499	18.4837	21.1830	0.6707	0.7747	0.8978	14.0865	5.0184	20.0142
5	16	2017	21	32	16.0470	18.4791	21.1764	0.6701	0.7747	0.8974	14.0722	5.0147	19.9963
5	16	2017	21	33	16.0442	18.4747	21.1700	0.6697	0.7732	0.8971	14.0584	5.0113	19.9784
5	16	2017	21	34	16.0417	18.4706	21.1640	0.6694	0.7730	0.8959	14.0452	5.0080	19.9607
5	16	2017	21	35	16.0393	18.4667	21.1582	0.6691	0.7729	0.8957	14.0324	5.0049	19.9433
5	16	2017	21	36	16.0372	18.4631	21.1528	0.6688	0.7730	0.8955	14.0200	5.0020	19.9264
5	16	2017	21	37	16.0350	18.4595	21.1474	0.6685	0.7716	0.8952	14.0071	4.9988	19.9096
5	16	2017	21	38	16.0329	18.4559	21.1419	0.6679	0.7713	0.8939	13.9935	4.9954	19.8927
5	16	2017	21	39	16.0309	18.4525	21.1366	0.6675	0.7711	0.8936	13.9804	4.9921	19.8758
5	16	2017	21	40	16.0290	18.4493	21.1317	0.6671	0.7712	0.8933	13.9678	4.9890	19.8590
5	16	2017	21	41	16.0274	18.4464	21.1270	0.6668	0.7698	0.8931	13.9556	4.9861	19.8426
5	16	2017	21	42	16.0259	18.4436	21.1226	0.6666	0.7696	0.8919	13.9439	4.9834	19.8265
5	16	2017	21	43	16.0244	18.4409	21.1181	0.6662	0.7694	0.8916	13.9315	4.9804	19.8106
5	16	2017	21	44	16.0229	18.4381	21.1136	0.6657	0.7694	0.8913	13.9185	4.9771	19.7945
5	16	2017	21	45	16.0215	18.4355	21.1092	0.6652	0.7679	0.8910	13.9060	4.9740	19.7784
5	16	2017	21	46	16.0203	18.4346	21.1053	0.6649	0.7677	0.8907	13.8939	4.9710	19.7624

5	16	2017	21	47	16.0192	18.4324	21.1018	0.6645	0.7676	0.8895	13.8823	4.9683	19.7467
5	16	2017	21	48	16.0183	18.4316	21.0986	0.6643	0.7677	0.8893	13.8711	4.9657	19.7314
5	16	2017	21	49	16.0173	18.4294	21.0954	0.6639	0.7663	0.8890	13.8592	4.9628	19.7162
5	16	2017	21	50	16.0163	18.4283	21.0921	0.6634	0.7660	0.8877	13.8467	4.9596	19.7008
5	16	2017	21	51	16.0153	18.4260	21.0904	0.6629	0.7658	0.8874	13.8346	4.9566	19.6853
5	16	2017	21	52	16.0146	18.4251	21.0873	0.6625	0.7659	0.8871	13.8230	4.9538	19.6699
5	16	2017	21	53	16.0139	18.4243	21.0859	0.6622	0.7644	0.8869	13.8118	4.9511	19.6548
5	16	2017	21	54	16.0134	18.4238	21.0833	0.6619	0.7642	0.8857	13.8010	4.9486	19.6401
5	16	2017	21	55	16.0129	18.4216	21.0818	0.6615	0.7641	0.8854	13.7895	4.9458	19.6254
5	16	2017	21	56	16.0122	18.4206	21.0785	0.6610	0.7641	0.8851	13.7774	4.9427	19.6106
5	16	2017	21	57	16.0117	18.4195	21.0768	0.6605	0.7625	0.8848	13.7657	4.9398	19.5956
5	16	2017	21	58	16.0112	18.4186	21.0738	0.6601	0.7623	0.8845	13.7545	4.9371	19.5807
5	16	2017	21	59	16.0109	18.4177	21.0724	0.6598	0.7624	0.8833	13.7436	4.9345	19.5661
5	16	2017	22	0	16.0108	18.4170	21.0698	0.6595	0.7610	0.8824	13.7332	4.9321	19.5518
5	16	2017	22	1	16.0105	18.4160	21.0682	0.6591	0.7608	0.8813	13.7220	4.9293	19.5376
5	16	2017	22	2	16.0101	18.4149	21.0664	0.6585	0.7606	0.8810	13.7102	4.9263	19.5232
5	16	2017	22	3	16.0099	18.4139	21.0633	0.6580	0.7606	0.8807	13.6988	4.9235	19.5087
5	16	2017	22	4	16.0097	18.4130	21.0618	0.6576	0.7591	0.8804	13.6878	4.9208	19.4942
5	16	2017	22	5	16.0096	18.4121	21.0590	0.6573	0.7589	0.8793	13.6773	4.9183	19.4800
5	16	2017	22	6	16.0096	18.4113	21.0577	0.6570	0.7588	0.8791	13.6671	4.9159	19.4660
5	16	2017	22	7	16.0096	18.4104	21.0561	0.6566	0.7589	0.8788	13.6562	4.9132	19.4522
5	16	2017	22	8	16.0094	18.4093	21.0530	0.6560	0.7573	0.8784	13.6446	4.9102	19.4381
5	16	2017	22	9	16.0093	18.4083	21.0513	0.6555	0.7570	0.8771	13.6335	4.9074	19.4238
5	16	2017	22	10	16.0093	18.4073	21.0484	0.6551	0.7571	0.8769	13.6228	4.9048	19.4097
5	16	2017	22	11	16.0093	18.4065	21.0469	0.6548	0.7557	0.8766	13.6124	4.9023	19.3957
5	16	2017	22	12	16.0095	18.4057	21.0455	0.6545	0.7555	0.8755	13.6025	4.8999	19.3821
5	16	2017	22	13	16.0096	18.4047	21.0426	0.6540	0.7553	0.8752	13.5918	4.8972	19.3685
5	16	2017	22	14	16.0095	18.4037	21.0408	0.6535	0.7553	0.8748	13.5804	4.8943	19.3547
5	16	2017	22	15	16.0095	18.4026	21.0390	0.6530	0.7538	0.8745	13.5695	4.8915	19.3407
5	16	2017	22	16	16.0096	18.4017	21.0361	0.6525	0.7535	0.8742	13.5589	4.8889	19.3267
5	16	2017	22	17	16.0097	18.4008	21.0346	0.6522	0.7536	0.8730	13.5487	4.8864	19.3130
5	16	2017	22	18	16.0100	18.4001	21.0335	0.6519	0.7522	0.8721	13.5389	4.8840	19.2996
5	16	2017	22	19	16.0101	18.3991	21.0304	0.6514	0.7520	0.8710	13.5284	4.8814	19.2862
5	16	2017	22	20	16.0100	18.3980	21.0286	0.6508	0.7518	0.8707	13.5172	4.8785	19.2725
5	16	2017	22	21	16.0100	18.3970	21.0254	0.6503	0.7503	0.8703	13.5064	4.8757	19.2587
5	16	2017	22	22	16.0101	18.3960	21.0238	0.6499	0.7500	0.8701	13.4959	4.8730	19.2449
5	16	2017	22	23	16.0103	18.3951	21.0209	0.6495	0.7499	0.8689	13.4859	4.8705	19.2313
5	16	2017	22	24	16.0105	18.3943	21.0195	0.6492	0.7499	0.8687	13.4762	4.8682	19.2180
5	16	2017	22	25	16.0106	18.3933	21.0178	0.6488	0.7499	0.8684	13.4658	4.8656	19.2047
5	16	2017	22	26	16.0105	18.3922	21.0145	0.6482	0.7483	0.8680	13.4547	4.8626	19.1912
5	16	2017	22	27	16.0105	18.3911	21.0127	0.6476	0.7480	0.8677	13.4440	4.8598	19.1775
5	16	2017	22	28	16.0105	18.3901	21.0097	0.6472	0.7481	0.8665	13.4336	4.8572	19.1638
5	16	2017	22	29	16.0106	18.3892	21.0082	0.6468	0.7466	0.8655	13.4237	4.8547	19.1503
5	16	2017	22	30	16.0108	18.3884	21.0070	0.6465	0.7464	0.8645	13.4141	4.8523	19.1371
5	16	2017	22	31	16.0108	18.3874	21.0039	0.6460	0.7463	0.8642	13.4037	4.8497	19.1239
5	16	2017	22	32	16.0107	18.3862	21.0019	0.6454	0.7447	0.8638	13.3927	4.8467	19.1104
5	16	2017	22	33	16.0106	18.3851	20.9987	0.6449	0.7444	0.8635	13.3820	4.8439	19.0967
5	16	2017	22	34	16.0105	18.3841	20.9970	0.6444	0.7443	0.8622	13.3718	4.8412	19.0831
5	16	2017	22	35	16.0105	18.3832	20.9940	0.6441	0.7444	0.8620	13.3619	4.8387	19.0697
5	16	2017	22	36	16.0106	18.3823	20.9925	0.6437	0.7430	0.8618	13.3523	4.8363	19.0565
5	16	2017	22	37	16.0105	18.3813	20.9895	0.6433	0.7427	0.8615	13.3420	4.8336	19.0433
5	16	2017	22	38	16.0102	18.3801	20.9875	0.6426	0.7425	0.8601	13.3310	4.8306	19.0299
5	16	2017	22	39	16.0100	18.3790	20.9856	0.6421	0.7410	0.8590	13.3204	4.8278	19.0162
5	16	2017	22	40	16.0098	18.3780	20.9824	0.6416	0.7407	0.8579	13.3102	4.8251	19.0026
5	16	2017	22	41	16.0096	18.3770	20.9808	0.6412	0.7407	0.8577	13.3003	4.8225	18.9892
5	16	2017	22	42	16.0095	18.3762	20.9779	0.6409	0.7393	0.8575	13.2908	4.8201	18.9760
5	16	2017	22	43	16.0093	18.3751	20.9761	0.6404	0.7390	0.8562	13.2805	4.8174	18.9628
5	16	2017	22	44	16.0088	18.3739	20.9728	0.6398	0.7386	0.8558	13.2695	4.8144	18.9494
5	16	2017	22	45	16.0084	18.3727	20.9709	0.6392	0.7385	0.8555	13.2589	4.8115	18.9357
5	16	2017	22	46	16.0080	18.3717	20.9677	0.6388	0.7371	0.8544	13.2486	4.8088	18.9220
5	16	2017	22	47	16.0077	18.3707	20.9660	0.6384	0.7368	0.8534	13.2388	4.8062	18.9086
5	16	2017	22	48	16.0074	18.3698	20.9631	0.6380	0.7368	0.8532	13.2292	4.8037	18.8953
5	16	2017	22	49	16.0070	18.3687	20.9613	0.6375	0.7368	0.8529	13.2190	4.8010	18.8821
5	16	2017	22	50	16.0063	18.3674	20.9592	0.6369	0.7352	0.8525	13.2080	4.7979	18.8686
5	16	2017	22	51	16.0057	18.3662	20.9558	0.6363	0.7349	0.8512	13.1973	4.7950	18.8549
5	16	2017	22	52	16.0051	18.3651	20.9540	0.6359	0.7334	0.8502	13.1871	4.7922	18.8412
5	16	2017	22	53	16.0046	18.3641	20.9508	0.6354	0.7332	0.8491	13.1772	4.7896	18.8277
5	16	2017	22	54	16.0041	18.3631	20.9492	0.6351	0.7330	0.8489	13.1676	4.7871	18.8144
5	16	2017	22	55	16.0034	18.3620	20.9459	0.6346	0.7328	0.8486	13.1573	4.7843	18.8011
5	16	2017	22	56	16.0025	18.3607	20.9438	0.6339	0.7313	0.8482	13.1463	4.7811	18.7875
5	16	2017	22	57	16.0016	18.3594	20.9404	0.6334	0.7310	0.8479	13.1356	4.7782	18.7737
5	16	2017	22	58	16.0008	18.3583	20.9385	0.6329	0.7309	0.8476	13.1253	4.7753	18.7599
5	16	2017	22	59	16.0000	18.3572	20.9353	0.6325	0.7295	0.8474	13.1154	4.7727	18.7463
5	16	2017	23	0	15.9993	18.3562	20.9336	0.6321	0.7293	0.8473	13.1059	4.7701	18.7329
5	16	2017	23	1	15.9983	18.3550	20.9303	0.6316	0.7290	0.8458	13.0955	4.7673	18.7196
5	16	2017	23	2	15.9972	18.3536	20.9281	0.6309	0.7287	0.8454	13.0845	4.7641	18.7059
5	16	2017	23	3	15.9961	18.3523	20.9246	0.6304	0.7272	0.8451	13.0738	4.7611	18.6920
5	16	2017	23	4	15.9950	18.3511	20.9211	0.6299	0.7270	0.8434	13.0634	4.7582	18.6781
5	16	2017	23	5	15.9939	18.3499	20.9193	0.6294	0.7269	0.8432	13.0535	4.7554	18.6644

5	16	2017	23	6	15.9929	18.3489	20.9162	0.6291	0.7270	0.8420	13.0438	4.7529	18.6509
5	16	2017	23	7	15.9917	18.3476	20.9143	0.6285	0.7255	0.8409	13.0334	4.7499	18.6374
5	16	2017	23	8	15.9903	18.3462	20.9107	0.6279	0.7251	0.8397	13.0223	4.7467	18.6236
5	16	2017	23	9	15.9889	18.3449	20.9086	0.6273	0.7236	0.8386	13.0115	4.7436	18.6096
5	16	2017	23	10	15.9875	18.3436	20.9052	0.6268	0.7234	0.8376	13.0011	4.7407	18.5956
5	16	2017	23	11	15.9861	18.3424	20.9017	0.6264	0.7233	0.8373	12.9911	4.7379	18.5817
5	16	2017	23	12	15.9848	18.3413	20.9000	0.6260	0.7233	0.8371	12.9814	4.7352	18.5681
5	16	2017	23	13	15.9833	18.3400	20.8966	0.6255	0.7219	0.8368	12.9709	4.7323	18.5545
5	16	2017	23	14	15.9816	18.3385	20.8944	0.6248	0.7215	0.8355	12.9597	4.7290	18.5406
5	16	2017	23	15	15.9799	18.3371	20.8908	0.6242	0.7200	0.8345	12.9488	4.7258	18.5264
5	16	2017	23	16	15.9782	18.3357	20.8872	0.6237	0.7197	0.8334	12.9384	4.7228	18.5123
5	16	2017	23	17	15.9766	18.3344	20.8853	0.6232	0.7196	0.8331	12.9282	4.7200	18.4983
5	16	2017	23	18	15.9750	18.3319	20.8820	0.6228	0.7197	0.8329	12.9185	4.7173	18.4845
5	16	2017	23	19	15.9731	18.3289	20.8780	0.6223	0.7182	0.8326	12.9079	4.7142	18.4707
5	16	2017	23	20	15.9711	18.3257	20.8736	0.6216	0.7179	0.8313	12.8966	4.7109	18.4566
5	16	2017	23	21	15.9691	18.3226	20.8692	0.6210	0.7164	0.8302	12.8857	4.7077	18.4423
5	16	2017	23	22	15.9671	18.3197	20.8649	0.6205	0.7161	0.8292	12.8751	4.7046	18.4280
5	16	2017	23	23	15.9651	18.3168	20.8606	0.6200	0.7160	0.8289	12.8649	4.7017	18.4139
5	16	2017	23	24	15.9632	18.3139	20.8564	0.6197	0.7161	0.8287	12.8551	4.6989	18.4000
5	16	2017	23	25	15.9610	18.3109	20.8519	0.6191	0.7146	0.8284	12.8445	4.6958	18.3860
5	16	2017	23	26	15.9587	18.3077	20.8471	0.6184	0.7142	0.8271	12.8331	4.6924	18.3718
5	16	2017	23	27	15.9563	18.3046	20.8424	0.6178	0.7127	0.8260	12.8220	4.6891	18.3573
5	16	2017	23	28	15.9540	18.3015	20.8377	0.6173	0.7124	0.8249	12.8114	4.6860	18.3429
5	16	2017	23	29	15.9517	18.2984	20.8331	0.6168	0.7123	0.8247	12.8011	4.6830	18.3285
5	16	2017	23	30	15.9494	18.2953	20.8287	0.6164	0.7110	0.8244	12.7911	4.6802	18.3145
5	16	2017	23	31	15.9470	18.2921	20.8239	0.6159	0.7107	0.8232	12.7804	4.6770	18.3004
5	16	2017	23	32	15.9443	18.2886	20.8188	0.6152	0.7104	0.8228	12.7689	4.6735	18.2860
5	16	2017	23	33	15.9416	18.2852	20.8138	0.6145	0.7089	0.8216	12.7578	4.6702	18.2713
5	16	2017	23	34	15.9389	18.2818	20.8089	0.6140	0.7087	0.8205	12.7470	4.6670	18.2567
5	16	2017	23	35	15.9362	18.2784	20.8040	0.6135	0.7086	0.8203	12.7367	4.6640	18.2422
5	16	2017	23	36	15.9336	18.2750	20.7992	0.6131	0.7072	0.8201	12.7266	4.6611	18.2279
5	16	2017	23	37	15.9308	18.2715	20.7941	0.6126	0.7069	0.8198	12.7158	4.6578	18.2137
5	16	2017	23	38	15.9278	18.2677	20.7887	0.6119	0.7066	0.8184	12.7042	4.6543	18.1991
5	16	2017	23	39	15.9247	18.2639	20.7834	0.6112	0.7051	0.8172	12.6930	4.6509	18.1843
5	16	2017	23	40	15.9217	18.2601	20.7781	0.6107	0.7048	0.8161	12.6821	4.6476	18.1694
5	16	2017	23	41	15.9187	18.2563	20.7728	0.6102	0.7047	0.8159	12.6716	4.6445	18.1548
5	16	2017	23	42	15.9158	18.2526	20.7677	0.6098	0.7033	0.8149	12.6615	4.6416	18.1403
5	16	2017	23	43	15.9126	18.2487	20.7622	0.6092	0.7031	0.8139	12.6505	4.6383	18.1259
5	16	2017	23	44	15.9092	18.2445	20.7564	0.6085	0.7028	0.8135	12.6388	4.6346	18.1111
5	16	2017	23	45	15.9058	18.2403	20.7506	0.6079	0.7013	0.8125	12.6275	4.6311	18.0961
5	16	2017	23	46	15.9024	18.2361	20.7449	0.6073	0.7010	0.8115	12.6165	4.6278	18.0811
5	16	2017	23	47	15.8991	18.2320	20.7393	0.6068	0.7009	0.8112	12.6059	4.6247	18.0662
5	16	2017	23	48	15.8957	18.2279	20.7337	0.6064	0.6996	0.8110	12.5957	4.6216	18.0516
5	16	2017	23	49	15.8922	18.2236	20.7278	0.6058	0.6993	0.8098	12.5846	4.6183	18.0370
5	16	2017	23	50	15.8885	18.2190	20.7216	0.6051	0.6991	0.8094	12.5728	4.6146	18.0220
5	16	2017	23	51	15.8847	18.2144	20.7154	0.6045	0.6976	0.8083	12.5613	4.6110	18.0068
5	16	2017	23	52	15.8810	18.2098	20.7093	0.6039	0.6973	0.8072	12.5503	4.6076	17.9916
5	16	2017	23	53	15.8772	18.2053	20.7032	0.6034	0.6959	0.8063	12.5395	4.6044	17.9766
5	16	2017	23	54	15.8736	18.2008	20.6972	0.6030	0.6957	0.8053	12.5292	4.6013	17.9618
5	16	2017	23	55	15.8697	18.1960	20.6909	0.6024	0.6955	0.8050	12.5180	4.5978	17.9469
5	16	2017	23	56	15.8656	18.1911	20.6842	0.6017	0.6940	0.8046	12.5061	4.5941	17.9318
5	16	2017	23	57	15.8614	18.1861	20.6776	0.6010	0.6937	0.8033	12.4945	4.5905	17.9164
5	16	2017	23	58	15.8573	18.1811	20.6710	0.6005	0.6935	0.8031	12.4833	4.5870	17.9010
5	16	2017	23	59	15.8533	18.1762	20.6645	0.6000	0.6922	0.8020	12.4725	4.5837	17.8857
5	17	2017	0	0	15.8492	18.1712	20.6580	0.5995	0.6920	0.8010	12.4620	4.5805	17.8707
5	17	2017	0	1	15.8450	18.1661	20.6513	0.5989	0.6918	0.8007	12.4507	4.5770	17.8557
5	17	2017	0	2	15.8405	18.1607	20.6442	0.5982	0.6903	0.8003	12.4386	4.5732	17.8403
5	17	2017	0	3	15.8360	18.1553	20.6371	0.5975	0.6900	0.8000	12.4270	4.5695	17.8248
5	17	2017	0	4	15.8315	18.1499	20.6300	0.5969	0.6885	0.7997	12.4157	4.5660	17.8092
5	17	2017	0	5	15.8271	18.1446	20.6231	0.5964	0.6883	0.7981	12.4047	4.5626	17.7937
5	17	2017	0	6	15.8226	18.1392	20.6162	0.5960	0.6882	0.7969	12.3941	4.5594	17.7785
5	17	2017	0	7	15.8180	18.1337	20.6090	0.5954	0.6867	0.7958	12.3827	4.5558	17.7633
5	17	2017	0	8	15.8132	18.1279	20.6014	0.5946	0.6864	0.7946	12.3705	4.5519	17.7478
5	17	2017	0	9	15.8083	18.1220	20.5939	0.5940	0.6862	0.7943	12.3587	4.5481	17.7320
5	17	2017	0	10	15.8035	18.1162	20.5864	0.5934	0.6847	0.7933	12.3473	4.5445	17.7162
5	17	2017	0	11	15.7986	18.1105	20.5790	0.5929	0.6845	0.7923	12.3362	4.5411	17.7005
5	17	2017	0	12	15.7939	18.1047	20.5716	0.5924	0.6846	0.7921	12.3255	4.5378	17.6851
5	17	2017	0	13	15.7889	18.0988	20.5639	0.5918	0.6831	0.7917	12.3140	4.5341	17.6697
5	17	2017	0	14	15.7836	18.0925	20.5559	0.5911	0.6827	0.7904	12.3017	4.5302	17.6540
5	17	2017	0	15	15.7784	18.0863	20.5479	0.5904	0.6812	0.7893	12.2898	4.5263	17.6380
5	17	2017	0	16	15.7732	18.0801	20.5400	0.5898	0.6810	0.7882	12.2782	4.5227	17.6220
5	17	2017	0	17	15.7680	18.0739	20.5321	0.5893	0.6796	0.7873	12.2670	4.5192	17.6061
5	17	2017	0	18	15.7628	18.0677	20.5243	0.5888	0.6794	0.7863	12.2562	4.5158	17.5905
5	17	2017	0	19	15.7575	18.0613	20.5162	0.5882	0.6792	0.7860	12.2445	4.5121	17.5749
5	17	2017	0	20	15.7519	18.0547	20.5077	0.5874	0.6776	0.7856	12.2321	4.5080	17.5589
5	17	2017	0	21	15.7463	18.0480	20.4993	0.5868	0.6773	0.7853	12.2200	4.5041	17.5428
5	17	2017	0	22	15.7407	18.0414	20.4909	0.5862	0.6773	0.7841	12.2084	4.5004	17.5266
5	17	2017	0	23	15.7351	18.0348	20.4825	0.5856	0.6759	0.7831	12.1970	4.4968	17.5105
5	17	2017	0	24	15.7296	18.0282	20.4743	0.5852	0.6757	0.7821	12.1861	4.4934	17.4947

5	17	2017	0	25	15.7239	18.0214	20.4657	0.5846	0.6742	0.7811	12.1743	4.4896	17.4789
5	17	2017	0	26	15.7179	18.0143	20.4568	0.5838	0.6739	0.7799	12.1617	4.4855	17.4627
5	17	2017	0	27	15.7119	18.0073	20.4479	0.5831	0.6737	0.7796	12.1496	4.4815	17.4463
5	17	2017	0	28	15.7059	18.0002	20.4390	0.5825	0.6722	0.7793	12.1378	4.4777	17.4299
5	17	2017	0	29	15.7000	17.9932	20.4302	0.5820	0.6720	0.7791	12.1263	4.4741	17.4137
5	17	2017	0	30	15.6941	17.9862	20.4215	0.5815	0.6706	0.7788	12.1153	4.4706	17.3977
5	17	2017	0	31	15.6880	17.9790	20.4125	0.5809	0.6703	0.7786	12.1034	4.4667	17.3817
5	17	2017	0	32	15.6817	17.9715	20.4031	0.5801	0.6701	0.7771	12.0907	4.4625	17.3653
5	17	2017	0	33	15.6753	17.9640	20.3937	0.5794	0.6686	0.7768	12.0784	4.4585	17.3487
5	17	2017	0	34	15.6690	17.9565	20.3844	0.5788	0.6683	0.7751	12.0665	4.4547	17.3321
5	17	2017	0	35	15.6627	17.9491	20.3752	0.5782	0.6669	0.7749	12.0549	4.4509	17.3157
5	17	2017	0	36	15.6564	17.9417	20.3660	0.5777	0.6667	0.7733	12.0438	4.4474	17.2995
5	17	2017	0	37	15.6499	17.9340	20.3565	0.5771	0.6665	0.7730	12.0317	4.4434	17.2832
5	17	2017	0	38	15.6432	17.9261	20.3467	0.5763	0.6649	0.7728	12.0189	4.4392	17.2667
5	17	2017	0	39	15.6365	17.9182	20.3369	0.5756	0.6646	0.7711	12.0065	4.4351	17.2499
5	17	2017	0	40	15.6298	17.9103	20.3271	0.5750	0.6631	0.7708	11.9945	4.4312	17.2331
5	17	2017	0	41	15.6231	17.9025	20.3174	0.5745	0.6629	0.7692	11.9828	4.4274	17.2165
5	17	2017	0	42	15.6165	17.8946	20.3078	0.5740	0.6628	0.7690	11.9715	4.4237	17.2001
5	17	2017	0	43	15.6096	17.8866	20.2978	0.5733	0.6613	0.7688	11.9594	4.4198	17.1836
5	17	2017	0	44	15.6025	17.8783	20.2875	0.5725	0.6610	0.7671	11.9464	4.4154	17.1669
5	17	2017	0	45	15.5954	17.8700	20.2773	0.5718	0.6595	0.7668	11.9339	4.4113	17.1499
5	17	2017	0	46	15.5884	17.8616	20.2670	0.5712	0.6592	0.7651	11.9217	4.4073	17.1329
5	17	2017	0	47	15.5813	17.8534	20.2569	0.5706	0.6591	0.7648	11.9099	4.4034	17.1160
5	17	2017	0	48	15.5743	17.8451	20.2468	0.5702	0.6578	0.7635	11.8985	4.3997	17.0994
5	17	2017	0	49	15.5671	17.8366	20.2364	0.5695	0.6575	0.7631	11.8862	4.3957	17.0828
5	17	2017	0	50	15.5596	17.8279	20.2257	0.5687	0.6560	0.7615	11.8732	4.3913	17.0658
5	17	2017	0	51	15.5522	17.8192	20.2149	0.5680	0.6557	0.7612	11.8605	4.3871	17.0487
5	17	2017	0	52	15.5447	17.8105	20.2043	0.5674	0.6542	0.7597	11.8482	4.3830	17.0315
5	17	2017	0	53	15.5373	17.8018	20.1937	0.5668	0.6540	0.7594	11.8363	4.3791	17.0144
5	17	2017	0	54	15.5300	17.7931	20.1831	0.5663	0.6539	0.7582	11.8247	4.3753	16.9976
5	17	2017	0	55	15.5224	17.7842	20.1723	0.5656	0.6524	0.7579	11.8123	4.3712	16.9808
5	17	2017	0	56	15.5145	17.7751	20.1621	0.5648	0.6521	0.7562	11.7991	4.3667	16.9636
5	17	2017	0	57	15.5067	17.7659	20.1499	0.5641	0.6506	0.7559	11.7864	4.3624	16.9462
5	17	2017	0	58	15.4989	17.7568	20.1388	0.5635	0.6503	0.7543	11.7739	4.3583	16.9288
5	17	2017	0	59	15.4911	17.7477	20.1278	0.5629	0.6502	0.7540	11.7619	4.3543	16.9116
5	17	2017	1	0	15.4834	17.7386	20.1168	0.5624	0.6489	0.7539	11.7502	4.3505	16.8946
5	17	2017	1	1	15.4755	17.7294	20.1055	0.5617	0.6486	0.7523	11.7377	4.3463	16.8775
5	17	2017	1	2	15.4673	17.7198	20.0938	0.5609	0.6470	0.7519	11.7244	4.3418	16.8602
5	17	2017	1	3	15.4591	17.7102	20.0822	0.5602	0.6467	0.7502	11.7115	4.3374	16.8426
5	17	2017	1	4	15.4509	17.7007	20.0707	0.5596	0.6453	0.7499	11.6989	4.3332	16.8250
5	17	2017	1	5	15.4428	17.6912	20.0592	0.5590	0.6451	0.7484	11.6867	4.3292	16.8075
5	17	2017	1	6	15.4347	17.6817	20.0477	0.5585	0.6450	0.7482	11.6749	4.3253	16.7903
5	17	2017	1	7	15.4264	17.6720	20.0360	0.5578	0.6436	0.7480	11.6623	4.3210	16.7731
5	17	2017	1	8	15.4178	17.6621	20.0239	0.5570	0.6432	0.7463	11.6489	4.3165	16.7555
5	17	2017	1	9	15.4093	17.6521	20.0119	0.5562	0.6417	0.7459	11.6358	4.3120	16.7377
5	17	2017	1	10	15.4007	17.6422	19.9999	0.5556	0.6414	0.7443	11.6232	4.3078	16.7199
5	17	2017	1	11	15.3922	17.6322	19.9879	0.5550	0.6400	0.7441	11.6109	4.3037	16.7023
5	17	2017	1	12	15.3838	17.6224	19.9760	0.5545	0.6398	0.7425	11.5990	4.2997	16.6849
5	17	2017	1	13	15.3751	17.6123	19.9639	0.5538	0.6396	0.7422	11.5862	4.2954	16.6675
5	17	2017	1	14	15.3662	17.6019	19.9513	0.5530	0.6380	0.7406	11.5726	4.2907	16.6497
5	17	2017	1	15	15.3573	17.5915	19.9388	0.5523	0.6377	0.7403	11.5595	4.2863	16.6317
5	17	2017	1	16	15.3484	17.5812	19.9264	0.5516	0.6362	0.7388	11.5467	4.2819	16.6137
5	17	2017	1	17	15.3395	17.5709	19.9140	0.5510	0.6360	0.7385	11.5343	4.2778	16.5959
5	17	2017	1	18	15.3307	17.5606	19.9017	0.5505	0.6361	0.7373	11.5222	4.2737	16.5783
5	17	2017	1	19	15.3217	17.5501	19.8891	0.5498	0.6346	0.7370	11.5094	4.2694	16.5607
5	17	2017	1	20	15.3124	17.5393	19.8761	0.5490	0.6342	0.7353	11.4957	4.2646	16.5427
5	17	2017	1	21	15.3032	17.5285	19.8632	0.5482	0.6327	0.7349	11.4824	4.2601	16.5245
5	17	2017	1	22	15.2939	17.5178	19.8503	0.5476	0.6325	0.7334	11.4695	4.2557	16.5064
5	17	2017	1	23	15.2847	17.5071	19.8375	0.5470	0.6311	0.7331	11.4569	4.2515	16.4883
5	17	2017	1	24	15.2756	17.4964	19.8248	0.5464	0.6309	0.7316	11.4448	4.2474	16.4705
5	17	2017	1	25	15.2662	17.4855	19.8117	0.5457	0.6294	0.7313	11.4318	4.2430	16.4527
5	17	2017	1	26	15.2565	17.4743	19.7983	0.5449	0.6291	0.7296	11.4180	4.2382	16.4346
5	17	2017	1	27	15.2469	17.4632	19.7850	0.5442	0.6276	0.7293	11.4046	4.2336	16.4162
5	17	2017	1	28	15.2373	17.4520	19.7716	0.5435	0.6273	0.7276	11.3915	4.2291	16.3978
5	17	2017	1	29	15.2278	17.4409	19.7584	0.5429	0.6274	0.7274	11.3789	4.2248	16.3796
5	17	2017	1	30	15.2183	17.4299	19.7452	0.5423	0.6260	0.7271	11.3666	4.2207	16.3616
5	17	2017	1	31	15.2085	17.4185	19.7318	0.5417	0.6257	0.7255	11.3535	4.2162	16.3436
5	17	2017	1	32	15.1986	17.4070	19.7179	0.5408	0.6241	0.7251	11.3395	4.2113	16.3253
5	17	2017	1	33	15.1886	17.3954	19.7041	0.5400	0.6238	0.7235	11.3260	4.2067	16.3067
5	17	2017	1	34	15.1786	17.3839	19.6904	0.5394	0.6224	0.7232	11.3129	4.2021	16.2881
5	17	2017	1	35	15.1687	17.3724	19.6767	0.5388	0.6222	0.7216	11.3001	4.1978	16.2697
5	17	2017	1	36	15.1589	17.3609	19.6631	0.5382	0.6208	0.7214	11.2877	4.1936	16.2515
5	17	2017	1	37	15.1488	17.3492	19.6492	0.5375	0.6205	0.7197	11.2745	4.1890	16.2333
5	17	2017	1	38	15.1385	17.3373	19.6350	0.5367	0.6203	0.7193	11.2604	4.1841	16.2148
5	17	2017	1	39	15.1282	17.3254	19.6208	0.5359	0.6187	0.7191	11.2468	4.1794	16.1961
5	17	2017	1	40	15.1179	17.3134	19.6066	0.5352	0.6184	0.7175	11.2335	4.1748	16.1773
5	17	2017	1	41	15.1076	17.3015	19.5925	0.5346	0.6170	0.7173	11.2206	4.1704	16.1587
5	17	2017	1	42	15.0974	17.2897	19.5785	0.5341	0.6168	0.7157	11.2081	4.1661	16.1403
5	17	2017	1	43	15.0870	17.2776	19.5642	0.5334	0.6153	0.7154	11.1947	4.1615	16.1220

5	17	2017	1	44	15.0763	17.2653	19.5495	0.5325	0.6149	0.7137	11.1806	4.1566	16.1032
5	17	2017	1	45	15.0657	17.2530	19.5348	0.5317	0.6134	0.7119	11.1668	4.1518	16.0843
5	17	2017	1	46	15.0550	17.2406	19.5293	0.5310	0.6132	0.7116	11.1534	4.1471	16.0654
5	17	2017	1	47	15.0444	17.2284	19.5057	0.5304	0.6118	0.7101	11.1404	4.1427	16.0466
5	17	2017	1	48	15.0339	17.2161	19.4913	0.5299	0.6116	0.7099	11.1278	4.1383	16.0280
5	17	2017	1	49	15.0232	17.2037	19.4766	0.5292	0.6114	0.7086	11.1143	4.1337	16.0095
5	17	2017	1	50	15.0121	17.1910	19.4615	0.5283	0.6098	0.7082	11.1000	4.1286	15.9906
5	17	2017	1	51	15.0011	17.1783	19.4464	0.5275	0.6095	0.7066	11.0861	4.1238	15.9714
5	17	2017	1	52	14.9902	17.1656	19.4314	0.5268	0.6081	0.7063	11.0726	4.1191	15.9523
5	17	2017	1	53	14.9792	17.1529	19.4165	0.5262	0.6078	0.7048	11.0595	4.1146	15.9333
5	17	2017	1	54	14.9684	17.1403	19.4017	0.5256	0.6065	0.7045	11.0468	4.1102	15.9146
5	17	2017	1	55	14.9573	17.1275	19.3865	0.5249	0.6062	0.7030	11.0332	4.1054	15.8959
5	17	2017	1	56	14.9459	17.1144	19.3710	0.5241	0.6046	0.7026	11.0188	4.1004	15.8768
5	17	2017	1	57	14.9346	17.1013	19.3555	0.5233	0.6043	0.7009	11.0048	4.0954	15.8575
5	17	2017	1	58	14.9233	17.0882	19.3401	0.5226	0.6029	0.7006	10.9912	4.0907	15.8381
5	17	2017	1	59	14.9120	17.0752	19.3248	0.5219	0.6026	0.6991	10.9779	4.0861	15.8190
5	17	2017	2	0	14.9008	17.0622	19.3095	0.5214	0.6013	0.6989	10.9651	4.0817	15.8001
5	17	2017	2	1	14.8894	17.0490	19.2940	0.5207	0.6010	0.6973	10.9514	4.0769	15.7811
5	17	2017	2	2	14.8777	17.0355	19.2781	0.5198	0.6008	0.6969	10.9369	4.0717	15.7619
5	17	2017	2	3	14.8660	17.0221	19.2622	0.5190	0.5992	0.6954	10.9228	4.0668	15.7424
5	17	2017	2	4	14.8544	17.0086	19.2464	0.5183	0.5989	0.6952	10.9090	4.0620	15.7229
5	17	2017	2	5	14.8428	16.9952	19.2306	0.5177	0.5975	0.6938	10.8957	4.0573	15.7036
5	17	2017	2	6	14.8313	16.9819	19.2150	0.5171	0.5973	0.6936	10.8827	4.0528	15.6845
5	17	2017	2	7	14.8195	16.9683	19.1990	0.5164	0.5959	0.6921	10.8689	4.0480	15.6654
5	17	2017	2	8	14.8075	16.9544	19.1827	0.5155	0.5955	0.6903	10.8543	4.0428	15.6459
5	17	2017	2	9	14.7955	16.9406	19.1664	0.5147	0.5940	0.6899	10.8401	4.0377	15.6263
5	17	2017	2	10	14.7835	16.9268	19.1502	0.5140	0.5938	0.6883	10.8262	4.0329	15.6066
5	17	2017	2	11	14.7716	16.9130	19.1341	0.5133	0.5924	0.6881	10.8128	4.0282	15.5871
5	17	2017	2	12	14.7598	16.8993	19.1180	0.5128	0.5922	0.6865	10.7997	4.0236	15.5678
5	17	2017	2	13	14.7477	16.8854	19.1017	0.5120	0.5907	0.6862	10.7858	4.0187	15.5485
5	17	2017	2	14	14.7353	16.8711	19.0849	0.5111	0.5904	0.6846	10.7710	4.0135	15.5289
5	17	2017	2	15	14.7230	16.8570	19.0683	0.5103	0.5888	0.6842	10.7567	4.0084	15.5090
5	17	2017	2	16	14.7107	16.8428	19.0517	0.5096	0.5886	0.6826	10.7427	4.0034	15.4892
5	17	2017	2	17	14.6985	16.8286	19.0351	0.5090	0.5872	0.6824	10.7292	3.9987	15.4695
5	17	2017	2	18	14.6863	16.8146	19.0187	0.5084	0.5869	0.6809	10.7160	3.9941	15.4501
5	17	2017	2	19	14.6739	16.8003	19.0019	0.5077	0.5855	0.6806	10.7019	3.9891	15.4306
5	17	2017	2	20	14.6612	16.7857	18.9848	0.5068	0.5852	0.6790	10.6871	3.9838	15.4108
5	17	2017	2	21	14.6486	16.7711	18.9677	0.5060	0.5837	0.6786	10.6726	3.9787	15.3908
5	17	2017	2	22	14.6360	16.7566	18.9507	0.5052	0.5834	0.6770	10.6586	3.9737	15.3708
5	17	2017	2	23	14.6234	16.7421	18.9338	0.5046	0.5820	0.6754	10.6449	3.9689	15.3509
5	17	2017	2	24	14.6109	16.7277	18.9170	0.5040	0.5818	0.6752	10.6316	3.9642	15.3313
5	17	2017	2	25	14.5982	16.7130	18.8998	0.5033	0.5804	0.6737	10.6175	3.9592	15.3117
5	17	2017	2	26	14.5852	16.6981	18.8823	0.5024	0.5801	0.6733	10.6025	3.9538	15.2917
5	17	2017	2	27	14.5723	16.6832	18.8649	0.5015	0.5786	0.6718	10.5879	3.9486	15.2715
5	17	2017	2	28	14.5593	16.6683	18.8475	0.5008	0.5783	0.6715	10.5738	3.9436	15.2513
5	17	2017	2	29	14.5465	16.6534	18.8302	0.5002	0.5769	0.6701	10.5600	3.9387	15.2313
5	17	2017	2	30	14.5336	16.6386	18.8130	0.4996	0.5767	0.6685	10.5466	3.9340	15.2115
5	17	2017	2	31	14.5206	16.6236	18.7954	0.4988	0.5753	0.6682	10.5323	3.9290	15.1917
5	17	2017	2	32	14.5073	16.6083	18.7775	0.4979	0.5750	0.6665	10.5173	3.9235	15.1715
5	17	2017	2	33	14.4940	16.5931	18.7597	0.4971	0.5735	0.6662	10.5026	3.9183	15.1512
5	17	2017	2	34	14.4808	16.5778	18.7419	0.4964	0.5732	0.6647	10.4883	3.9132	15.1308
5	17	2017	2	35	14.4676	16.5626	18.7242	0.4957	0.5718	0.6644	10.4744	3.9083	15.1106
5	17	2017	2	36	14.4545	16.5475	18.7066	0.4951	0.5716	0.6629	10.4609	3.9035	15.0907
5	17	2017	2	37	14.4411	16.5321	18.6887	0.4944	0.5702	0.6626	10.4466	3.8984	15.0707
5	17	2017	2	38	14.4275	16.5165	18.6705	0.4934	0.5699	0.6609	10.4314	3.8929	15.0504
5	17	2017	2	39	14.4139	16.5009	18.6522	0.4926	0.5684	0.6606	10.4166	3.8876	15.0299
5	17	2017	2	40	14.4004	16.4853	18.6341	0.4919	0.5681	0.6591	10.4022	3.8825	15.0093
5	17	2017	2	41	14.3869	16.4697	18.6160	0.4912	0.5667	0.6588	10.3882	3.8775	14.9890
5	17	2017	2	42	14.3735	16.4543	18.5981	0.4906	0.5665	0.6574	10.3746	3.8727	14.9688
5	17	2017	2	43	14.3598	16.4385	18.5798	0.4899	0.5651	0.6570	10.3602	3.8675	14.9487
5	17	2017	2	44	14.3459	16.4226	18.5611	0.4889	0.5647	0.6554	10.3449	3.8620	14.9282
5	17	2017	2	45	14.3320	16.4066	18.5425	0.4881	0.5632	0.6537	10.3300	3.8566	14.9075
5	17	2017	2	46	14.3182	16.3907	18.5240	0.4874	0.5630	0.6534	10.3155	3.8514	14.8869
5	17	2017	2	47	14.3044	16.3748	18.5056	0.4867	0.5616	0.6519	10.3014	3.8464	14.8663
5	17	2017	2	48	14.2906	16.3590	18.4872	0.4861	0.5613	0.6517	10.2877	3.8416	14.8460
5	17	2017	2	49	14.2767	16.3429	18.4686	0.4853	0.5599	0.6503	10.2732	3.8363	14.8257
5	17	2017	2	50	14.2625	16.3266	18.4496	0.4844	0.5596	0.6499	10.2578	3.8307	14.8051
5	17	2017	2	51	14.2483	16.3103	18.4306	0.4836	0.5581	0.6483	10.2428	3.8253	14.7843
5	17	2017	2	52	14.2341	16.2940	18.4117	0.4828	0.5578	0.6466	10.2282	3.8201	14.7634
5	17	2017	2	53	14.2200	16.2778	18.3929	0.4822	0.5565	0.6463	10.2140	3.8150	14.7427
5	17	2017	2	54	14.2060	16.2617	18.3742	0.4816	0.5563	0.6449	10.2002	3.8101	14.7223
5	17	2017	2	55	14.1917	16.2453	18.3552	0.4808	0.5548	0.6446	10.1855	3.8048	14.7018
5	17	2017	2	56	14.1772	16.2286	18.3358	0.4799	0.5544	0.6430	10.1701	3.7992	14.6810
5	17	2017	2	57	14.1627	16.2120	18.3165	0.4790	0.5530	0.6426	10.1550	3.7937	14.6600
5	17	2017	2	58	14.1483	16.1954	18.2972	0.4783	0.5527	0.6410	10.1403	3.7884	14.6390
5	17	2017	2	59	14.1339	16.1788	18.2781	0.4776	0.5513	0.6408	10.1260	3.7833	14.6181
5	17	2017	3	0	14.1196	16.1623	18.2590	0.4770	0.5511	0.6394	10.1121	3.7784	14.5975
5	17	2017	3	1	14.1050	16.1456	18.2396	0.4762	0.5497	0.6390	10.0973	3.7730	14.5769
5	17	2017	3	2	14.0902	16.1286	18.2199	0.4753	0.5494	0.6374	10.0817	3.7673	14.5560

5	17	2017	3	3	14.0754	16.1117	18.2002	0.4744	0.5479	0.6371	10.0666	3.7618	14.5348
5	17	2017	3	4	14.0607	16.0948	18.1806	0.4737	0.5463	0.6353	10.0518	3.7565	14.5136
5	17	2017	3	5	14.0460	16.0779	18.1610	0.4730	0.5461	0.6334	10.0374	3.7513	14.4926
5	17	2017	3	6	14.0314	16.0610	18.1416	0.4724	0.5460	0.6332	10.0234	3.7463	14.4719
5	17	2017	3	7	14.0165	16.0440	18.1219	0.4716	0.5445	0.6330	10.0085	3.7409	14.4511
5	17	2017	3	8	14.0014	16.0267	18.1018	0.4707	0.5442	0.6314	9.9928	3.7352	14.4300
5	17	2017	3	9	13.9863	16.0094	18.0818	0.4698	0.5426	0.6310	9.9776	3.7296	14.4087
5	17	2017	3	10	13.9713	15.9921	18.0618	0.4690	0.5410	0.6292	9.9627	3.7242	14.3873
5	17	2017	3	11	13.9563	15.9749	18.0419	0.4684	0.5408	0.6274	9.9482	3.7190	14.3662
5	17	2017	3	12	13.9414	15.9578	18.0221	0.4677	0.5395	0.6272	9.9341	3.7139	14.3453
5	17	2017	3	13	13.9263	15.9404	18.0020	0.4669	0.5392	0.6257	9.9191	3.7085	14.3243
5	17	2017	3	14	13.9109	15.9228	17.9816	0.4660	0.5377	0.6253	9.9033	3.7027	14.3031
5	17	2017	3	15	13.8956	15.9052	17.9612	0.4652	0.5374	0.6237	9.8880	3.6971	14.2816
5	17	2017	3	16	13.8802	15.8876	17.9409	0.4644	0.5361	0.6221	9.8730	3.6917	14.2601
5	17	2017	3	17	13.8650	15.8701	17.9207	0.4637	0.5358	0.6218	9.8584	3.6864	14.2388
5	17	2017	3	18	13.8498	15.8526	17.9006	0.4631	0.5345	0.6205	9.8442	3.6813	14.2177
5	17	2017	3	19	13.8344	15.8349	17.8801	0.4623	0.5342	0.6202	9.8291	3.6758	14.1967
5	17	2017	3	20	13.8187	15.8170	17.8593	0.4613	0.5327	0.6187	9.8133	3.6700	14.1752
5	17	2017	3	21	13.8031	15.7991	17.8386	0.4605	0.5311	0.6168	9.7978	3.6643	14.1536
5	17	2017	3	22	13.7875	15.7812	17.8180	0.4597	0.5309	0.6165	9.7827	3.6588	14.1320
5	17	2017	3	23	13.7719	15.7633	17.7974	0.4590	0.5295	0.6151	9.7680	3.6535	14.1105
5	17	2017	3	24	13.7565	15.7455	17.7769	0.4584	0.5293	0.6136	9.7537	3.6484	14.0893
5	17	2017	3	25	13.7408	15.7275	17.7561	0.4576	0.5279	0.6133	9.7386	3.6429	14.0681
5	17	2017	3	26	13.7248	15.7093	17.7350	0.4566	0.5276	0.6116	9.7226	3.6370	14.0465
5	17	2017	3	27	13.7089	15.6910	17.7139	0.4558	0.5261	0.6113	9.7070	3.6313	14.0247
5	17	2017	3	28	13.6930	15.6728	17.6929	0.4550	0.5258	0.6098	9.6918	3.6257	14.0030
5	17	2017	3	29	13.6772	15.6547	17.6720	0.4543	0.5245	0.6095	9.6771	3.6204	13.9813
5	17	2017	3	30	13.6614	15.6366	17.6512	0.4537	0.5243	0.6081	9.6627	3.6152	13.9600
5	17	2017	3	31	13.6455	15.6183	17.6301	0.4529	0.5229	0.6077	9.6474	3.6096	13.9386
5	17	2017	3	32	13.6292	15.5997	17.6087	0.4519	0.5225	0.6061	9.6314	3.6037	13.9169
5	17	2017	3	33	13.6130	15.5812	17.5873	0.4510	0.5210	0.6057	9.6157	3.5979	13.8950
5	17	2017	3	34	13.5969	15.5627	17.5659	0.4503	0.5194	0.6040	9.6005	3.5923	13.8730
5	17	2017	3	35	13.5808	15.5442	17.5447	0.4496	0.5192	0.6022	9.5856	3.5869	13.8513
5	17	2017	3	36	13.5648	15.5258	17.5236	0.4489	0.5179	0.6020	9.5711	3.5817	13.8298
5	17	2017	3	37	13.5485	15.5072	17.5021	0.4481	0.5176	0.6006	9.5558	3.5761	13.8082
5	17	2017	3	38	13.5320	15.4883	17.4803	0.4472	0.5161	0.6002	9.5396	3.5701	13.7864
5	17	2017	3	39	13.5156	15.4695	17.4586	0.4463	0.5158	0.5986	9.5239	3.5643	13.7643
5	17	2017	3	40	13.4992	15.4506	17.4369	0.4455	0.5144	0.5970	9.5085	3.5587	13.7423
5	17	2017	3	41	13.4828	15.4319	17.4154	0.4448	0.5142	0.5968	9.4935	3.5532	13.7203
5	17	2017	3	42	13.4665	15.4132	17.3939	0.4441	0.5129	0.5954	9.4790	3.5479	13.6987
5	17	2017	3	43	13.4500	15.3943	17.3721	0.4433	0.5126	0.5951	9.4636	3.5422	13.6770
5	17	2017	3	44	13.4332	15.3751	17.3500	0.4424	0.5111	0.5936	9.4473	3.5362	13.6550
5	17	2017	3	45	13.4165	15.3559	17.3279	0.4415	0.5094	0.5917	9.4315	3.5304	13.6328
5	17	2017	3	46	13.3998	15.3368	17.3060	0.4407	0.5092	0.5901	9.4160	3.5247	13.6106
5	17	2017	3	47	13.3832	15.3178	17.2841	0.4400	0.5078	0.5899	9.4010	3.5192	13.5886
5	17	2017	3	48	13.3666	15.2988	17.2623	0.4393	0.5076	0.5885	9.3863	3.5139	13.5668
5	17	2017	3	49	13.3499	15.2796	17.2402	0.4385	0.5062	0.5882	9.3708	3.5082	13.5450
5	17	2017	3	50	13.3328	15.2601	17.2177	0.4376	0.5058	0.5866	9.3544	3.5021	13.5228
5	17	2017	3	51	13.3158	15.2406	17.1954	0.4367	0.5044	0.5863	9.3385	3.4962	13.5005
5	17	2017	3	52	13.2989	15.2212	17.1731	0.4359	0.5028	0.5846	9.3230	3.4905	13.4781
5	17	2017	3	53	13.2820	15.2019	17.1508	0.4352	0.5026	0.5829	9.3078	3.4849	13.4559
5	17	2017	3	54	13.2652	15.1826	17.1287	0.4345	0.5013	0.5827	9.2931	3.4796	13.4340
5	17	2017	3	55	13.2481	15.1631	17.1063	0.4337	0.5010	0.5812	9.2775	3.4738	13.4121
5	17	2017	3	56	13.2309	15.1433	17.0836	0.4327	0.4995	0.5808	9.2611	3.4677	13.3898
5	17	2017	3	57	13.2136	15.1236	17.0609	0.4318	0.4992	0.5793	9.2450	3.4618	13.3673
5	17	2017	3	58	13.1964	15.1039	17.0382	0.4310	0.4979	0.5790	9.2294	3.4560	13.3448
5	17	2017	3	59	13.1792	15.0842	17.0157	0.4303	0.4976	0.5775	9.2142	3.4504	13.3225
5	17	2017	4	0	13.1622	15.0647	16.9933	0.4297	0.4963	0.5773	9.1994	3.4450	13.3004
5	17	2017	4	1	13.1449	15.0449	16.9706	0.4289	0.4960	0.5757	9.1837	3.4392	13.2783
5	17	2017	4	2	13.1273	15.0248	16.9475	0.4279	0.4945	0.5740	9.1672	3.4331	13.2559
5	17	2017	4	3	13.1098	15.0048	16.9245	0.4270	0.4928	0.5723	9.1511	3.4271	13.2333
5	17	2017	4	4	13.0923	14.9848	16.9016	0.4262	0.4926	0.5720	9.1354	3.4213	13.2107
5	17	2017	4	5	13.0749	14.9649	16.8787	0.4255	0.4913	0.5707	9.1201	3.4156	13.1882
5	17	2017	4	6	13.0576	14.9450	16.8560	0.4248	0.4911	0.5692	9.1051	3.4102	13.1660
5	17	2017	4	7	13.0401	14.9250	16.8330	0.4240	0.4897	0.5689	9.0894	3.4043	13.1438
5	17	2017	4	8	13.0223	14.9046	16.8096	0.4230	0.4881	0.5670	9.0728	3.3981	13.1212
5	17	2017	4	9	13.0045	14.8843	16.7863	0.4221	0.4878	0.5654	9.0566	3.3921	13.0985
5	17	2017	4	10	12.9868	14.8640	16.7631	0.4213	0.4864	0.5651	9.0408	3.3863	13.0757
5	17	2017	4	11	12.9691	14.8438	16.7399	0.4206	0.4861	0.5637	9.0254	3.3806	13.0531
5	17	2017	4	12	12.9516	14.8237	16.7169	0.4199	0.4849	0.5635	9.0104	3.3751	13.0308
5	17	2017	4	13	12.9338	14.8033	16.6935	0.4191	0.4846	0.5620	8.9945	3.3692	13.0084
5	17	2017	4	14	12.9157	14.7827	16.6699	0.4181	0.4831	0.5616	8.9778	3.3630	12.9858
5	17	2017	4	15	12.8977	14.7621	16.6462	0.4172	0.4815	0.5599	8.9616	3.3569	12.9629
5	17	2017	4	16	12.8797	14.7416	16.6227	0.4164	0.4812	0.5582	8.9457	3.3510	12.9400
5	17	2017	4	17	12.8619	14.7211	16.5993	0.4156	0.4799	0.5579	8.9302	3.3453	12.9173
5	17	2017	4	18	12.8440	14.7007	16.5759	0.4150	0.4797	0.5566	8.9151	3.3398	12.8948
5	17	2017	4	19	12.8260	14.6801	16.5523	0.4141	0.4783	0.5563	8.8992	3.3339	12.8723
5	17	2017	4	20	12.8077	14.6592	16.5283	0.4132	0.4780	0.5547	8.8824	3.3276	12.8495
5	17	2017	4	21	12.7894	14.6383	16.5044	0.4123	0.4765	0.5531	8.8661	3.3215	12.8265

5	17	2017	4	22	12.7712	14.6175	16.4806	0.4114	0.4749	0.5514	8.8501	3.3155	12.8035
5	17	2017	4	23	12.7531	14.5967	16.4568	0.4107	0.4747	0.5512	8.8346	3.3098	12.7806
5	17	2017	4	24	12.7350	14.5761	16.4332	0.4100	0.4734	0.5499	8.8194	3.3042	12.7580
5	17	2017	4	25	12.7168	14.5552	16.4093	0.4092	0.4731	0.5484	8.8034	3.2982	12.7354
5	17	2017	4	26	12.6982	14.5340	16.3850	0.4082	0.4716	0.5480	8.7865	3.2919	12.7125
5	17	2017	4	27	12.6797	14.5129	16.3608	0.4073	0.4701	0.5462	8.7701	3.2858	12.6894
5	17	2017	4	28	12.6613	14.4918	16.3367	0.4065	0.4698	0.5446	8.7540	3.2798	12.6662
5	17	2017	4	29	12.6429	14.4708	16.3127	0.4057	0.4685	0.5444	8.7384	3.2740	12.6432
5	17	2017	4	30	12.6246	14.4498	16.2888	0.4051	0.4683	0.5430	8.7232	3.2684	12.6205
5	17	2017	4	31	12.6061	14.4286	16.2645	0.4042	0.4669	0.5427	8.7071	3.2624	12.5978
5	17	2017	4	32	12.5873	14.4072	16.2400	0.4032	0.4653	0.5410	8.6901	3.2560	12.5747
5	17	2017	4	33	12.5686	14.3858	16.2155	0.4023	0.4650	0.5393	8.6736	3.2498	12.5514
5	17	2017	4	34	12.5499	14.3645	16.1911	0.4015	0.4636	0.5390	8.6575	3.2438	12.5282
5	17	2017	4	35	12.5313	14.3432	16.1667	0.4008	0.4634	0.5376	8.6418	3.2380	12.5051
5	17	2017	4	36	12.5127	14.3220	16.1426	0.4001	0.4622	0.5373	8.6265	3.2323	12.4822
5	17	2017	4	37	12.4940	14.3005	16.1180	0.3992	0.4619	0.5358	8.6103	3.2263	12.4594
5	17	2017	4	38	12.4750	14.2788	16.0932	0.3982	0.4604	0.5354	8.5933	3.2199	12.4362
5	17	2017	4	39	12.4560	14.2572	16.0684	0.3973	0.4587	0.5337	8.5767	3.2137	12.4128
5	17	2017	4	40	12.4371	14.2356	16.0437	0.3965	0.4585	0.5320	8.5605	3.2076	12.3894
5	17	2017	4	41	12.4182	14.2140	16.0191	0.3957	0.4572	0.5317	8.5447	3.2017	12.3662
5	17	2017	4	42	12.3995	14.1925	15.9947	0.3951	0.4570	0.5304	8.5293	3.1960	12.3432
5	17	2017	4	43	12.3805	14.1708	15.9699	0.3942	0.4556	0.5300	8.5130	3.1900	12.3202
5	17	2017	4	44	12.3612	14.1489	15.9447	0.3932	0.4540	0.5283	8.4960	3.1835	12.2969
5	17	2017	4	45	12.3420	14.1270	15.9197	0.3923	0.4537	0.5264	8.4793	3.1773	12.2734
5	17	2017	4	46	12.3229	14.1051	15.8947	0.3915	0.4523	0.5262	8.4630	3.1712	12.2499
5	17	2017	4	47	12.3038	14.0833	15.8698	0.3907	0.4509	0.5246	8.4472	3.1653	12.2266
5	17	2017	4	48	12.2848	14.0616	15.8451	0.3900	0.4507	0.5229	8.4317	3.1595	12.2035
5	17	2017	4	49	12.2656	14.0396	15.8200	0.3892	0.4494	0.5226	8.4153	3.1534	12.1804
5	17	2017	4	50	12.2461	14.0174	15.7946	0.3882	0.4490	0.5211	8.3982	3.1469	12.1569
5	17	2017	4	51	12.2267	13.9953	15.7693	0.3872	0.4476	0.5195	8.3814	3.1406	12.1333
5	17	2017	4	52	12.2073	13.9732	15.7440	0.3864	0.4461	0.5180	8.3651	3.1345	12.1097
5	17	2017	4	53	12.1880	13.9511	15.7189	0.3854	0.4458	0.5177	8.3491	3.1286	12.0862
5	17	2017	4	54	12.1688	13.9291	15.6939	0.3850	0.4446	0.5165	8.3336	3.1228	12.0630
5	17	2017	4	55	12.1494	13.9069	15.6685	0.3841	0.4443	0.5162	8.3172	3.1166	12.0398
5	17	2017	4	56	12.1297	13.8845	15.6429	0.3831	0.4428	0.5147	8.2999	3.1101	12.0163
5	17	2017	4	57	12.1100	13.8621	15.6173	0.3822	0.4413	0.5129	8.2831	3.1038	11.9925
5	17	2017	4	58	12.0905	13.8397	15.5917	0.3813	0.4410	0.5113	8.2667	3.0976	11.9688
5	17	2017	4	59	12.0709	13.8174	15.5663	0.3806	0.4397	0.5111	8.2507	3.0916	11.9452
5	17	2017	5	0	12.0515	13.7952	15.5410	0.3799	0.4395	0.5098	8.2351	3.0858	11.9219
5	17	2017	5	1	12.0319	13.7727	15.5155	0.3790	0.4382	0.5094	8.2186	3.0796	11.8985
5	17	2017	5	2	12.0119	13.7500	15.4895	0.3780	0.4366	0.5077	8.2013	3.0731	11.8749
5	17	2017	5	3	11.9921	13.7274	15.4636	0.3771	0.4362	0.5060	8.1844	3.0667	11.8510
5	17	2017	5	4	11.9723	13.7047	15.4379	0.3762	0.4349	0.5057	8.1679	3.0605	11.8272
5	17	2017	5	5	11.9525	13.6822	15.4122	0.3755	0.4335	0.5042	8.1518	3.0545	11.8035
5	17	2017	5	6	11.9329	13.6597	15.3866	0.3748	0.4333	0.5026	8.1361	3.0486	11.7800
5	17	2017	5	7	11.9130	13.6371	15.3608	0.3739	0.4319	0.5023	8.1195	3.0424	11.7566
5	17	2017	5	8	11.8929	13.6141	15.3346	0.3729	0.4315	0.5008	8.1021	3.0358	11.7328
5	17	2017	5	9	11.8728	13.5912	15.3084	0.3720	0.4301	0.4993	8.0852	3.0294	11.7088
5	17	2017	5	10	11.8528	13.5684	15.2824	0.3711	0.4286	0.4977	8.0686	3.0231	11.6849
5	17	2017	5	11	11.8328	13.5456	15.2565	0.3704	0.4284	0.4975	8.0525	3.0171	11.6610
5	17	2017	5	12	11.8130	13.5229	15.2307	0.3697	0.4272	0.4963	8.0367	3.0112	11.6375
5	17	2017	5	13	11.7929	13.4999	15.2045	0.3688	0.4269	0.4948	8.0201	3.0049	11.6139
5	17	2017	5	14	11.7725	13.4768	15.1781	0.3678	0.4254	0.4944	8.0026	2.9983	11.5900
5	17	2017	5	15	11.7522	13.4536	15.1517	0.3668	0.4238	0.4928	7.9856	2.9919	11.5660
5	17	2017	5	16	11.7320	13.4305	15.1254	0.3660	0.4235	0.4912	7.9689	2.9856	11.5419
5	17	2017	5	17	11.7118	13.4075	15.0992	0.3652	0.4223	0.4909	7.9527	2.9795	11.5180
5	17	2017	5	18	11.6918	13.3846	15.0731	0.3645	0.4209	0.4894	7.9369	2.9736	11.4943
5	17	2017	5	19	11.6715	13.3614	15.0468	0.3637	0.4206	0.4878	7.9202	2.9673	11.4706
5	17	2017	5	20	11.6509	13.3380	15.0201	0.3626	0.4191	0.4874	7.9026	2.9606	11.4466
5	17	2017	5	21	11.6304	13.3146	14.9934	0.3617	0.4176	0.4859	7.8855	2.9541	11.4224
5	17	2017	5	22	11.6100	13.2913	14.9669	0.3608	0.4174	0.4842	7.8688	2.9478	11.3982
5	17	2017	5	23	11.5896	13.2681	14.9404	0.3601	0.4161	0.4840	7.8525	2.9417	11.3742
5	17	2017	5	24	11.5693	13.2449	14.9141	0.3594	0.4159	0.4827	7.8366	2.9358	11.3504
5	17	2017	5	25	11.5488	13.2215	14.8875	0.3585	0.4146	0.4824	7.8199	2.9294	11.3267
5	17	2017	5	26	11.5281	13.1979	14.8605	0.3575	0.4130	0.4807	7.8023	2.9227	11.3026
5	17	2017	5	27	11.5074	13.1743	14.8337	0.3565	0.4127	0.4789	7.7851	2.9162	11.2783
5	17	2017	5	28	11.4867	13.1507	14.8069	0.3557	0.4113	0.4787	7.7683	2.9099	11.2540
5	17	2017	5	29	11.4661	13.1273	14.7802	0.3549	0.4099	0.4771	7.7520	2.9037	11.2298
5	17	2017	5	30	11.4457	13.1039	14.7536	0.3542	0.4097	0.4755	7.7360	2.8977	11.2060
5	17	2017	5	31	11.4250	13.0803	14.7268	0.3533	0.4083	0.4752	7.7192	2.8914	11.1821
5	17	2017	5	32	11.4040	13.0564	14.6996	0.3523	0.4068	0.4735	7.7015	2.8846	11.1579
5	17	2017	5	33	11.3831	13.0326	14.6724	0.3513	0.4065	0.4718	7.6842	2.8781	11.1335
5	17	2017	5	34	11.3622	13.0088	14.6454	0.3505	0.4052	0.4715	7.6674	2.8717	11.1091
5	17	2017	5	35	11.3415	12.9851	14.6185	0.3497	0.4038	0.4700	7.6510	2.8655	11.0848
5	17	2017	5	36	11.3208	12.9615	14.5917	0.3490	0.4036	0.4684	7.6350	2.8595	11.0609
5	17	2017	5	37	11.2999	12.9377	14.5646	0.3481	0.4023	0.4681	7.6181	2.8531	11.0369
5	17	2017	5	38	11.2787	12.9136	14.5371	0.3471	0.4008	0.4665	7.6003	2.8463	11.0126
5	17	2017	5	39	11.2576	12.8895	14.5098	0.3461	0.4005	0.4648	7.5830	2.8397	10.9881
5	17	2017	5	40	11.2366	12.8655	14.4825	0.3453	0.3992	0.4645	7.5661	2.8333	10.9636

5	17	2017	5	41	11.2156	12.8416	14.4553	0.3445	0.3978	0.4630	7.5496	2.8271	10.9392
5	17	2017	5	42	11.1948	12.8178	14.4283	0.3438	0.3976	0.4615	7.5335	2.8210	10.9151
5	17	2017	5	43	11.1737	12.7937	14.4089	0.3429	0.3963	0.4612	7.5166	2.8146	10.8910
5	17	2017	5	44	11.1523	12.7694	14.3733	0.3419	0.3948	0.4595	7.4987	2.8078	10.8666
5	17	2017	5	45	11.1310	12.7452	14.3457	0.3409	0.3945	0.4578	7.4814	2.8012	10.8420
5	17	2017	5	46	11.1098	12.7210	14.3182	0.3400	0.3932	0.4576	7.4644	2.7948	10.8174
5	17	2017	5	47	11.0886	12.6968	14.2908	0.3393	0.3918	0.4561	7.4478	2.7885	10.7930
5	17	2017	5	48	11.0676	12.6728	14.2635	0.3385	0.3916	0.4546	7.4317	2.7824	10.7688
5	17	2017	5	49	11.0463	12.6485	14.2359	0.3377	0.3903	0.4542	7.4147	2.7760	10.7446
5	17	2017	5	50	11.0247	12.6240	14.2080	0.3366	0.3888	0.4526	7.3968	2.7691	10.7201
5	17	2017	5	51	11.0032	12.5995	14.1802	0.3357	0.3885	0.4509	7.3793	2.7625	10.6954
5	17	2017	5	52	10.9818	12.5751	14.1525	0.3348	0.3872	0.4506	7.3623	2.7560	10.6707
5	17	2017	5	53	10.9605	12.5508	14.1248	0.3340	0.3858	0.4492	7.3457	2.7497	10.6461
5	17	2017	5	54	10.9392	12.5265	14.0973	0.3333	0.3856	0.4476	7.3295	2.7436	10.6219
5	17	2017	5	55	10.9178	12.5020	14.0695	0.3324	0.3843	0.4473	7.3124	2.7371	10.5976
5	17	2017	5	56	10.8960	12.4773	14.0414	0.3314	0.3828	0.4457	7.2945	2.7302	10.5729
5	17	2017	5	57	10.8743	12.4526	14.0134	0.3304	0.3825	0.4440	7.2769	2.7236	10.5482
5	17	2017	5	58	10.8527	12.4280	13.9854	0.3295	0.3812	0.4437	7.2599	2.7171	10.5234
5	17	2017	5	59	10.8312	12.4035	13.9576	0.3287	0.3798	0.4423	7.2432	2.7107	10.4987
5	17	2017	6	0	10.8098	12.3790	13.9298	0.3280	0.3796	0.4407	7.2269	2.7046	10.4743
5	17	2017	6	1	10.7881	12.3543	13.9018	0.3271	0.3784	0.4404	7.2098	2.6981	10.4499
5	17	2017	6	2	10.7662	12.3294	13.8735	0.3261	0.3768	0.4388	7.1918	2.6912	10.4252
5	17	2017	6	3	10.7443	12.3045	13.8452	0.3251	0.3765	0.4371	7.1742	2.6845	10.4004
5	17	2017	6	4	10.7225	12.2797	13.8170	0.3242	0.3753	0.4368	7.1570	2.6779	10.3755
5	17	2017	6	5	10.7008	12.2549	13.7889	0.3235	0.3738	0.4353	7.1403	2.6716	10.3507
5	17	2017	6	6	10.6792	12.2303	13.7610	0.3227	0.3736	0.4338	7.1240	2.6654	10.3263
5	17	2017	6	7	10.6386	12.1877	13.7080	0.3087	0.3646	0.4245	7.0374	2.6286	10.2829
5	17	2017	6	8	10.5767	12.1252	13.6275	0.2825	0.3461	0.4068	6.8822	2.5620	10.2011
5	17	2017	6	9	10.5107	12.0587	13.5424	0.2585	0.3257	0.3882	6.7306	2.4971	10.0859
5	17	2017	6	10	10.4410	11.9882	13.4532	0.2365	0.3048	0.3690	6.5827	2.4338	9.9465
5	17	2017	6	11	10.3678	11.9140	13.3601	0.2164	0.2841	0.3492	6.4382	2.3722	9.7900
5	17	2017	6	12	10.2916	11.8362	13.2635	0.1980	0.2641	0.3295	6.2971	2.3121	9.6217
5	17	2017	6	13	10.2125	11.7550	13.1637	0.1812	0.2451	0.3100	6.1593	2.2535	9.4454
5	17	2017	6	14	10.1307	11.6706	13.0608	0.1658	0.2272	0.2910	6.0248	2.1964	9.2643
5	17	2017	6	15	10.0466	11.5832	12.9552	0.1517	0.2105	0.2728	5.8934	2.1407	9.0804
5	17	2017	6	16	9.9604	11.4931	12.8470	0.1388	0.1950	0.2555	5.7650	2.0865	8.8956
5	17	2017	6	17	9.8721	11.4003	12.7365	0.1270	0.1806	0.2390	5.6397	2.0336	8.7109
5	17	2017	6	18	9.7820	11.3052	12.6238	0.1162	0.1672	0.2236	5.5173	1.9821	8.5275
5	17	2017	6	19	9.6903	11.2078	12.5092	0.1064	0.1549	0.2090	5.3977	1.9319	8.3458
5	17	2017	6	20	9.5972	11.1085	12.3928	0.0973	0.1435	0.1954	5.2809	1.8829	8.1666
5	17	2017	6	21	9.5027	11.0072	12.2747	0.0891	0.1330	0.1827	5.1669	1.8352	7.9901
5	17	2017	6	22	9.4071	10.9044	12.1552	0.0815	0.1233	0.1709	5.0555	1.7887	7.8166
5	17	2017	6	23	9.3104	10.8000	12.0345	0.0746	0.1143	0.1598	4.9468	1.7434	7.6464
5	17	2017	6	24	9.2127	10.6942	11.9126	0.0682	0.1060	0.1495	4.8405	1.6992	7.4794
5	17	2017	6	25	9.1143	10.5873	11.7897	0.0624	0.0984	0.1399	4.7368	1.6561	7.3159
5	17	2017	6	26	9.0152	10.4792	11.6659	0.0571	0.0913	0.1310	4.6355	1.6142	7.1558
5	17	2017	6	27	8.9156	10.3703	11.5414	0.0523	0.0848	0.1227	4.5365	1.5733	6.9991
5	17	2017	6	28	8.8154	10.2605	11.4164	0.0478	0.0788	0.1149	4.4399	1.5334	6.8460
5	17	2017	6	29	8.7149	10.1501	11.2908	0.0438	0.0732	0.1077	4.3455	1.4946	6.6962
5	17	2017	6	30	8.6142	10.0391	11.1650	0.0401	0.0680	0.1010	4.2533	1.4567	6.5498
5	17	2017	6	31	8.5132	9.9277	11.0388	0.0366	0.0633	0.0948	4.1633	1.4198	6.4068
5	17	2017	6	32	8.4122	9.8160	10.9125	0.0335	0.0589	0.0889	4.0754	1.3838	6.2671
5	17	2017	6	33	8.3111	9.7040	10.7862	0.0307	0.0548	0.0835	3.9895	1.3487	6.1306
5	17	2017	6	34	8.2101	9.5918	10.6599	0.0281	0.0510	0.0785	3.9056	1.3146	5.9973
5	17	2017	6	35	8.1092	9.4796	10.5338	0.0257	0.0475	0.0737	3.8237	1.2813	5.8671
5	17	2017	6	36	8.0086	9.3674	10.4078	0.0235	0.0443	0.0693	3.7437	1.2488	5.7400
5	17	2017	6	37	7.9082	9.2554	10.2822	0.0215	0.0413	0.0652	3.6655	1.2172	5.6158
5	17	2017	6	38	7.8081	9.1435	10.1569	0.0197	0.0385	0.0614	3.5892	1.1863	5.4946
5	17	2017	6	39	7.7084	9.0319	10.0321	0.0180	0.0359	0.0578	3.5147	1.1563	5.3762
5	17	2017	6	40	7.6092	8.9206	9.9077	0.0165	0.0335	0.0545	3.4418	1.1270	5.2607
5	17	2017	6	41	7.5105	8.8097	9.7840	0.0151	0.0313	0.0513	3.3707	1.0984	5.1478
5	17	2017	6	42	7.4123	8.6993	9.6608	0.0138	0.0293	0.0484	3.3012	1.0706	5.0376
5	17	2017	6	43	7.3147	8.5893	9.5384	0.0126	0.0274	0.0457	3.2334	1.0435	4.9300
5	17	2017	6	44	7.2177	8.4799	9.4166	0.0116	0.0256	0.0431	3.1671	1.0170	4.8250
5	17	2017	6	45	7.1214	8.3712	9.2957	0.0106	0.0239	0.0407	3.1023	0.9912	4.7224
5	17	2017	6	46	7.0258	8.2631	9.1755	0.0097	0.0224	0.0385	3.0391	0.9661	4.6223
5	17	2017	6	47	6.9310	8.1557	9.0562	0.0089	0.0210	0.0364	2.9773	0.9416	4.5245
5	17	2017	6	48	6.8369	8.0491	8.9379	0.0081	0.0197	0.0344	2.9169	0.9178	4.4290
5	17	2017	6	49	6.7436	7.9432	8.8204	0.0074	0.0184	0.0325	2.8580	0.8945	4.3357
5	17	2017	6	50	6.6512	7.8381	8.7039	0.0068	0.0173	0.0308	2.8004	0.8719	4.2447
5	17	2017	6	51	6.5596	7.7339	8.5885	0.0062	0.0162	0.0292	2.7441	0.8498	4.1558
5	17	2017	6	52	6.4689	7.6306	8.4740	0.0057	0.0152	0.0276	2.6891	0.8282	4.0690
5	17	2017	6	53	6.3790	7.5282	8.3606	0.0052	0.0143	0.0262	2.6354	0.8073	3.9842
5	17	2017	6	54	6.2901	7.4267	8.2483	0.0048	0.0134	0.0248	2.5829	0.7868	3.9014
5	17	2017	6	55	6.2021	7.3262	8.1371	0.0044	0.0126	0.0236	2.5317	0.7669	3.8205
5	17	2017	6	56	6.1151	7.2266	8.0270	0.0040	0.0119	0.0224	2.4816	0.7474	3.7415
5	17	2017	6	57	6.0290	7.1280	7.9180	0.0036	0.0112	0.0212	2.4326	0.7285	3.6644
5	17	2017	6	58	5.9439	7.0305	7.8102	0.0033	0.0105	0.0202	2.3848	0.7100	3.5891
5	17	2017	6	59	5.8597	6.9339	7.7035	0.0031	0.0099	0.0192	2.3381	0.6921	3.5155

5	17	2017	7	0	5.7765	6.8385	7.5980	0.0028	0.0094	0.0182	2.2924	0.6745	3.4436
5	17	2017	7	1	5.6943	6.7440	7.4937	0.0026	0.0088	0.0174	2.2478	0.6574	3.3735
5	17	2017	7	2	5.6131	6.6506	7.3906	0.0023	0.0083	0.0165	2.2042	0.6408	3.3049
5	17	2017	7	3	5.5330	6.5583	7.2887	0.0021	0.0079	0.0157	2.1616	0.6245	3.2379
5	17	2017	7	4	5.4538	6.4671	7.1880	0.0020	0.0074	0.0150	2.1200	0.6087	3.1725
5	17	2017	7	5	5.3756	6.3769	7.0884	0.0018	0.0070	0.0143	2.0793	0.5933	3.1086
5	17	2017	7	6	5.2984	6.2878	6.9902	0.0016	0.0066	0.0136	2.0395	0.5783	3.0462
5	17	2017	7	7	5.2222	6.1998	6.8931	0.0015	0.0063	0.0130	2.0007	0.5636	2.9852
5	17	2017	7	8	5.1470	6.1129	6.7972	0.0014	0.0059	0.0124	1.9627	0.5493	2.9256
5	17	2017	7	9	5.0728	6.0271	6.7026	0.0013	0.0056	0.0118	1.9256	0.5354	2.8674
5	17	2017	7	10	4.9996	5.9424	6.6091	0.0011	0.0053	0.0113	1.8893	0.5218	2.8105
5	17	2017	7	11	4.9273	5.8588	6.5169	0.0011	0.0050	0.0108	1.8539	0.5086	2.7550
5	17	2017	7	12	4.8561	5.7762	6.4259	0.0010	0.0048	0.0103	1.8192	0.4957	2.7007
5	17	2017	7	13	4.7859	5.6948	6.3361	0.0009	0.0045	0.0099	1.7853	0.4832	2.6476
5	17	2017	7	14	4.7166	5.6144	6.2474	0.0008	0.0043	0.0094	1.7522	0.4709	2.5958
5	17	2017	7	15	4.6483	5.5351	6.1600	0.0007	0.0041	0.0090	1.7198	0.4590	2.5451
5	17	2017	7	16	4.5810	5.4568	6.0738	0.0007	0.0039	0.0086	1.6882	0.4474	2.4956
5	17	2017	7	17	4.5146	5.3797	5.9887	0.0006	0.0037	0.0083	1.6573	0.4360	2.4473
5	17	2017	7	18	4.4492	5.3036	5.9048	0.0006	0.0035	0.0079	1.6270	0.4250	2.4000
5	17	2017	7	19	4.3847	5.2285	5.8221	0.0005	0.0033	0.0076	1.5975	0.4142	2.3538
5	17	2017	7	20	4.3211	5.1545	5.7405	0.0005	0.0031	0.0073	1.5686	0.4037	2.3086
5	17	2017	7	21	4.2585	5.0815	5.6601	0.0004	0.0030	0.0070	1.5403	0.3935	2.2645
5	17	2017	7	22	4.1968	5.0096	5.5808	0.0004	0.0028	0.0067	1.5127	0.3835	2.2214
5	17	2017	7	23	4.1360	4.9387	5.5026	0.0004	0.0027	0.0064	1.4856	0.3738	2.1792
5	17	2017	7	24	4.0760	4.8688	5.4256	0.0003	0.0026	0.0061	1.4592	0.3643	2.1380
5	17	2017	7	25	4.0170	4.7999	5.3496	0.0003	0.0025	0.0059	1.4334	0.3551	2.0977
5	17	2017	7	26	3.9589	4.7320	5.2748	0.0003	0.0023	0.0057	1.4081	0.3461	2.0584
5	17	2017	7	27	3.9016	4.6650	5.2010	0.0003	0.0022	0.0054	1.3834	0.3373	2.0199
5	17	2017	7	28	3.8452	4.5991	5.1284	0.0002	0.0021	0.0052	1.3593	0.3288	1.9822
5	17	2017	7	29	3.7896	4.5341	5.0567	0.0002	0.0020	0.0050	1.3357	0.3205	1.9455
5	17	2017	7	30	3.7349	4.4701	4.9862	0.0002	0.0019	0.0048	1.3126	0.3123	1.9095
5	17	2017	7	31	3.6810	4.4070	4.9166	0.0002	0.0018	0.0046	1.2900	0.3044	1.8743
5	17	2017	7	32	3.6279	4.3448	4.8481	0.0002	0.0018	0.0045	1.2679	0.2967	1.8399
5	17	2017	7	33	3.5756	4.2836	4.7806	0.0001	0.0017	0.0043	1.2462	0.2892	1.8063
5	17	2017	7	34	3.5241	4.2233	4.7141	0.0001	0.0016	0.0041	1.2251	0.2819	1.7735
5	17	2017	7	35	3.4734	4.1639	4.6486	0.0001	0.0016	0.0040	1.2044	0.2747	1.7413
5	17	2017	7	36	3.4235	4.1053	4.5841	0.0001	0.0016	0.0038	1.1842	0.2678	1.7099
5	17	2017	7	37	3.3744	4.0477	4.5206	0.0001	0.0016	0.0037	1.1644	0.2610	1.6792
5	17	2017	7	38	3.3260	3.9909	4.4580	0.0001	0.0015	0.0036	1.1450	0.2544	1.6491
5	17	2017	7	39	3.2783	3.9349	4.3963	0.0001	0.0015	0.0034	1.1261	0.2479	1.6197
5	17	2017	7	40	3.2314	3.8798	4.3356	0.0001	0.0015	0.0033	1.1075	0.2416	1.5910
5	17	2017	7	41	3.1852	3.8256	4.2757	0.0001	0.0015	0.0032	1.0894	0.2355	1.5628
5	17	2017	7	42	3.1397	3.7721	4.2168	0.0001	0.0015	0.0031	1.0717	0.2296	1.5353
5	17	2017	7	43	3.0949	3.7195	4.1588	0.0001	0.0015	0.0030	1.0543	0.2237	1.5084
5	17	2017	7	44	3.0508	3.6677	4.1017	0.0001	0.0014	0.0029	1.0373	0.2181	1.4821
5	17	2017	7	45	3.0074	3.6167	4.0454	0.0001	0.0014	0.0029	1.0207	0.2125	1.4564
5	17	2017	7	46	2.9647	3.5664	3.9899	0.0000	0.0014	0.0029	1.0044	0.2072	1.4312
5	17	2017	7	47	2.9226	3.5169	3.9354	0.0000	0.0014	0.0029	0.9885	0.2019	1.4066
5	17	2017	7	48	2.8812	3.4681	3.8816	0.0000	0.0014	0.0028	0.9729	0.1968	1.3825
5	17	2017	7	49	2.8404	3.4201	3.8287	0.0000	0.0014	0.0028	0.9577	0.1918	1.3589
5	17	2017	7	50	2.8003	3.3729	3.7765	0.0000	0.0013	0.0028	0.9428	0.1869	1.3358
5	17	2017	7	51	2.7608	3.3263	3.7252	0.0000	0.0013	0.0028	0.9282	0.1822	1.3132
5	17	2017	7	52	2.7219	3.2805	3.6746	0.0000	0.0013	0.0028	0.9139	0.1776	1.2912
5	17	2017	7	53	2.6836	3.2354	3.6248	0.0000	0.0013	0.0027	0.8999	0.1731	1.2695
5	17	2017	7	54	2.6459	3.1909	3.5758	0.0000	0.0013	0.0027	0.8862	0.1687	1.2484
5	17	2017	7	55	2.6088	3.1472	3.5275	0.0000	0.0013	0.0027	0.8727	0.1644	1.2277
5	17	2017	7	56	2.5722	3.1041	3.4800	0.0000	0.0013	0.0027	0.8596	0.1603	1.2074
5	17	2017	7	57	2.5363	3.0617	3.4331	0.0000	0.0012	0.0027	0.8468	0.1562	1.1876
5	17	2017	7	58	2.5009	3.0199	3.3870	0.0000	0.0012	0.0026	0.8342	0.1522	1.1682
5	17	2017	7	59	2.4660	2.9787	3.3416	0.0000	0.0012	0.0026	0.8219	0.1484	1.1492
5	17	2017	8	0	2.4317	2.9382	3.2969	0.0000	0.0012	0.0026	0.8098	0.1446	1.1306
5	17	2017	8	1	2.3979	2.8983	3.2529	0.0000	0.0012	0.0026	0.7980	0.1410	1.1125
5	17	2017	8	2	2.3646	2.8590	3.2095	0.0000	0.0012	0.0026	0.7864	0.1374	1.0947
5	17	2017	8	3	2.3319	2.8204	3.1668	0.0000	0.0012	0.0025	0.7751	0.1339	1.0772
5	17	2017	8	4	2.2996	2.7823	3.1247	0.0000	0.0011	0.0025	0.7640	0.1305	1.0602
5	17	2017	8	5	2.2679	2.7448	3.0833	0.0000	0.0011	0.0025	0.7531	0.1272	1.0434
5	17	2017	8	6	2.2366	2.7078	3.0425	0.0000	0.0011	0.0025	0.7424	0.1240	1.0271
5	17	2017	8	7	2.2059	2.6715	3.0023	0.0000	0.0011	0.0025	0.7320	0.1209	1.0111
5	17	2017	8	8	2.1756	2.6357	2.9628	0.0000	0.0011	0.0025	0.7218	0.1178	0.9954
5	17	2017	8	9	2.1458	2.6004	2.9238	0.0000	0.0011	0.0024	0.7118	0.1148	0.9800
5	17	2017	8	10	2.1164	2.5657	2.8854	0.0000	0.0011	0.0024	0.7020	0.1119	0.9650
5	17	2017	8	11	2.0875	2.5314	2.8477	0.0000	0.0010	0.0024	0.6924	0.1091	0.9503
5	17	2017	8	12	2.0590	2.4978	2.8104	0.0000	0.0010	0.0024	0.6830	0.1063	0.9359
5	17	2017	8	13	2.0310	2.4646	2.7738	0.0000	0.0010	0.0024	0.6738	0.1036	0.9217
5	17	2017	8	14	2.0034	2.4319	2.7377	0.0000	0.0010	0.0023	0.6647	0.1010	0.9079
5	17	2017	8	15	1.9762	2.3998	2.7021	0.0000	0.0010	0.0023	0.6559	0.0984	0.8944
5	17	2017	8	16	1.9495	2.3681	2.6671	0.0000	0.0010	0.0023	0.6472	0.0959	0.8811
5	17	2017	8	17	1.9232	2.3369	2.6326	0.0000	0.0010	0.0023	0.6387	0.0935	0.8681
5	17	2017	8	18	1.8972	2.3061	2.5986	0.0000	0.0009	0.0023	0.6304	0.0911	0.8554

5	17	2017	8	19	1.8717	2.2759	2.5651	0.0000	0.0009	0.0023	0.6222	0.0888	0.8429
5	17	2017	8	20	1.8465	2.2461	2.5321	0.0000	0.0009	0.0022	0.6142	0.0866	0.8307
5	17	2017	8	21	1.8218	2.2167	2.4996	0.0000	0.0009	0.0022	0.6063	0.0844	0.8187
5	17	2017	8	22	1.7974	2.1878	2.4676	0.0000	0.0009	0.0022	0.5986	0.0822	0.8070
5	17	2017	8	23	1.7734	2.1593	2.4361	0.0000	0.0009	0.0022	0.5911	0.0802	0.7955
5	17	2017	8	24	1.7497	2.1313	2.4051	0.0000	0.0009	0.0022	0.5837	0.0781	0.7842
5	17	2017	8	25	1.7264	2.1036	2.3745	0.0000	0.0009	0.0021	0.5764	0.0761	0.7732
5	17	2017	8	26	1.7035	2.0764	2.3443	0.0000	0.0008	0.0021	0.5693	0.0742	0.7624
5	17	2017	8	27	1.6809	2.0496	2.3147	0.0000	0.0008	0.0021	0.5624	0.0723	0.7518
5	17	2017	8	28	1.6586	2.0232	2.2854	0.0000	0.0008	0.0021	0.5555	0.0705	0.7414
5	17	2017	8	29	1.6367	1.9972	2.2566	0.0000	0.0008	0.0021	0.5488	0.0687	0.7312
5	17	2017	8	30	1.6152	1.9715	2.2282	0.0000	0.0008	0.0021	0.5422	0.0670	0.7212
5	17	2017	8	31	1.5939	1.9463	2.2002	0.0000	0.0008	0.0020	0.5358	0.0653	0.7114
5	17	2017	8	32	1.5730	1.9214	2.1727	0.0000	0.0008	0.0020	0.5295	0.0636	0.7018
5	17	2017	8	33	1.5524	1.8969	2.1455	0.0000	0.0008	0.0020	0.5233	0.0620	0.6924
5	17	2017	8	34	1.5320	1.8728	2.1188	0.0000	0.0007	0.0020	0.5172	0.0604	0.6832
5	17	2017	8	35	1.5120	1.8490	2.0924	0.0000	0.0007	0.0020	0.5112	0.0589	0.6742
5	17	2017	8	36	1.4923	1.8256	2.0664	0.0000	0.0007	0.0019	0.5053	0.0574	0.6653
5	17	2017	8	37	1.4729	1.8025	2.0408	0.0000	0.0007	0.0019	0.4996	0.0560	0.6566
5	17	2017	8	38	1.4538	1.7797	2.0156	0.0000	0.0007	0.0019	0.4940	0.0545	0.6481
5	17	2017	8	39	1.4350	1.7573	1.9907	0.0000	0.0007	0.0019	0.4884	0.0532	0.6398
5	17	2017	8	40	1.4164	1.7353	1.9662	0.0000	0.0007	0.0019	0.4830	0.0518	0.6316
5	17	2017	8	41	1.3981	1.7135	1.9421	0.0000	0.0007	0.0019	0.4777	0.0505	0.6235
5	17	2017	8	42	1.3801	1.6921	1.9183	0.0000	0.0006	0.0018	0.4724	0.0492	0.6157
5	17	2017	8	43	1.3624	1.6709	1.8949	0.0000	0.0006	0.0018	0.4673	0.0480	0.6079
5	17	2017	8	44	1.3449	1.6501	1.8717	0.0000	0.0006	0.0018	0.4622	0.0468	0.6004
5	17	2017	8	45	1.3277	1.6296	1.8490	0.0000	0.0006	0.0018	0.4573	0.0456	0.5929
5	17	2017	8	46	1.3108	1.6094	1.8265	0.0000	0.0006	0.0018	0.4524	0.0444	0.5856
5	17	2017	8	47	1.2940	1.5895	1.8044	0.0000	0.0006	0.0018	0.4477	0.0433	0.5785
5	17	2017	8	48	1.2776	1.5699	1.7826	0.0000	0.0006	0.0017	0.4430	0.0422	0.5715
5	17	2017	8	49	1.2614	1.5505	1.7611	0.0000	0.0006	0.0017	0.4384	0.0411	0.5646
5	17	2017	8	50	1.2454	1.5314	1.7399	0.0000	0.0006	0.0017	0.4339	0.0401	0.5578
5	17	2017	8	51	1.2296	1.5127	1.7190	0.0000	0.0005	0.0017	0.4294	0.0391	0.5512
5	17	2017	8	52	1.2141	1.4941	1.6984	0.0000	0.0005	0.0017	0.4251	0.0381	0.5447
5	17	2017	8	53	1.1988	1.4759	1.6781	0.0000	0.0005	0.0017	0.4208	0.0371	0.5383
5	17	2017	8	54	1.1837	1.4579	1.6581	0.0000	0.0005	0.0017	0.4166	0.0362	0.5320
5	17	2017	8	55	1.1689	1.4402	1.6384	0.0000	0.0005	0.0016	0.4125	0.0353	0.5258
5	17	2017	8	56	1.1542	1.4227	1.6189	0.0000	0.0005	0.0016	0.4084	0.0344	0.5198
5	17	2017	8	57	1.1398	1.4055	1.5998	0.0000	0.0005	0.0016	0.4044	0.0335	0.5139
5	17	2017	8	58	1.1256	1.3885	1.5808	0.0000	0.0005	0.0016	0.4005	0.0326	0.5081
5	17	2017	8	59	1.1116	1.3717	1.5622	0.0000	0.0005	0.0016	0.3966	0.0318	0.5023
5	17	2017	9	0	1.0978	1.3552	1.5438	0.0000	0.0004	0.0016	0.3929	0.0310	0.4967
5	17	2017	9	1	1.0842	1.3390	1.5257	0.0000	0.0004	0.0015	0.3891	0.0302	0.4912
5	17	2017	9	2	1.0708	1.3229	1.5078	0.0000	0.0004	0.0015	0.3855	0.0295	0.4858
5	17	2017	9	3	1.0576	1.3071	1.4902	0.0000	0.0004	0.0015	0.3819	0.0287	0.4805
5	17	2017	9	4	1.0445	1.2915	1.4729	0.0000	0.0004	0.0015	0.3784	0.0280	0.4753
5	17	2017	9	5	1.0317	1.2761	1.4557	0.0000	0.0004	0.0015	0.3749	0.0273	0.4702
5	17	2017	9	6	1.0190	1.2610	1.4388	0.0000	0.0004	0.0015	0.3715	0.0266	0.4651
5	17	2017	9	7	1.0066	1.2461	1.4222	0.0000	0.0004	0.0014	0.3681	0.0259	0.4602
5	17	2017	9	8	0.9943	1.2313	1.4057	0.0000	0.0004	0.0014	0.3648	0.0253	0.4553
5	17	2017	9	9	0.9821	1.2168	1.3895	0.0000	0.0004	0.0014	0.3616	0.0246	0.4506
5	17	2017	9	10	0.9702	1.2025	1.3735	0.0000	0.0004	0.0014	0.3584	0.0240	0.4459
5	17	2017	9	11	0.9584	1.1884	1.3578	0.0000	0.0003	0.0014	0.3553	0.0234	0.4413
5	17	2017	9	12	0.9468	1.1744	1.3422	0.0000	0.0003	0.0014	0.3522	0.0228	0.4368
5	17	2017	9	13	0.9353	1.1607	1.3269	0.0000	0.0003	0.0014	0.3491	0.0222	0.4323
5	17	2017	9	14	0.9240	1.1472	1.3118	0.0000	0.0003	0.0013	0.3462	0.0217	0.4280
5	17	2017	9	15	0.9129	1.1338	1.2969	0.0000	0.0003	0.0013	0.3432	0.0211	0.4237
5	17	2017	9	16	0.9019	1.1206	1.2821	0.0000	0.0003	0.0013	0.3403	0.0206	0.4194
5	17	2017	9	17	0.8911	1.1076	1.2676	0.0000	0.0003	0.0013	0.3375	0.0200	0.4153
5	17	2017	9	18	0.8805	1.0948	1.2533	0.0000	0.0003	0.0013	0.3347	0.0195	0.4112
5	17	2017	9	19	0.8699	1.0822	1.2392	0.0000	0.0003	0.0013	0.3319	0.0190	0.4072
5	17	2017	9	20	0.8596	1.0697	1.2253	0.0000	0.0003	0.0013	0.3292	0.0186	0.4033
5	17	2017	9	21	0.8493	1.0574	1.2115	0.0000	0.0003	0.0012	0.3266	0.0181	0.3994
5	17	2017	9	22	0.8393	1.0453	1.1979	0.0000	0.0003	0.0012	0.3239	0.0176	0.3956
5	17	2017	9	23	0.8293	1.0334	1.1846	0.0000	0.0002	0.0012	0.3213	0.0172	0.3919
5	17	2017	9	24	0.8195	1.0216	1.1714	0.0000	0.0002	0.0012	0.3188	0.0168	0.3882
5	17	2017	9	25	0.8098	1.0099	1.1583	0.0000	0.0002	0.0012	0.3163	0.0163	0.3846
5	17	2017	9	26	0.8003	0.9985	1.1455	0.0000	0.0002	0.0012	0.3138	0.0159	0.3810
5	17	2017	9	27	0.7909	0.9871	1.1328	0.0000	0.0002	0.0012	0.3114	0.0155	0.3775
5	17	2017	9	28	0.7816	0.9760	1.1203	0.0000	0.0002	0.0011	0.3090	0.0151	0.3741
5	17	2017	9	29	0.7725	0.9649	1.1079	0.0000	0.0002	0.0011	0.3066	0.0147	0.3707
5	17	2017	9	30	0.7634	0.9541	1.0958	0.0000	0.0002	0.0011	0.3043	0.0144	0.3674
5	17	2017	9	31	0.7546	0.9433	1.0837	0.0000	0.0002	0.0011	0.3020	0.0140	0.3641
5	17	2017	9	32	0.7458	0.9328	1.0719	0.0000	0.0002	0.0011	0.2998	0.0136	0.3609
5	17	2017	9	33	0.7371	0.9223	1.0602	0.0000	0.0002	0.0011	0.2976	0.0133	0.3577
5	17	2017	9	34	0.7286	0.9120	1.0486	0.0000	0.0002	0.0011	0.2954	0.0130	0.3546
5	17	2017	9	35	0.7202	0.9019	1.0372	0.0000	0.0002	0.0010	0.2932	0.0126	0.3515
5	17	2017	9	36	0.7119	0.8918	1.0260	0.0000	0.0002	0.0010	0.2911	0.0123	0.3485
5	17	2017	9	37	0.7037	0.8819	1.0148	0.0000	0.0001	0.0010	0.2890	0.0120	0.3455

5	17	2017	9	38	0.6956	0.8722	1.0039	0.0000	0.0001	0.0010	0.2869	0.0117	0.3426
5	17	2017	9	39	0.6876	0.8625	0.9931	0.0000	0.0001	0.0010	0.2849	0.0114	0.3397
5	17	2017	9	40	0.6797	0.8530	0.9824	0.0000	0.0001	0.0010	0.2829	0.0111	0.3369
5	17	2017	9	41	0.6720	0.8437	0.9718	0.0000	0.0001	0.0010	0.2809	0.0108	0.3341
5	17	2017	9	42	0.6643	0.8344	0.9614	0.0000	0.0001	0.0010	0.2790	0.0106	0.3314
5	17	2017	9	43	0.6568	0.8253	0.9512	0.0000	0.0001	0.0009	0.2771	0.0103	0.3287
5	17	2017	9	44	0.6493	0.8162	0.9410	0.0000	0.0001	0.0009	0.2752	0.0100	0.3260
5	17	2017	9	45	0.6420	0.8073	0.9310	0.0000	0.0001	0.0009	0.2733	0.0098	0.3234
5	17	2017	9	46	0.6347	0.7986	0.9211	0.0000	0.0001	0.0009	0.2715	0.0095	0.3208
5	17	2017	9	47	0.6276	0.7899	0.9114	0.0000	0.0001	0.0009	0.2697	0.0093	0.3182
5	17	2017	9	48	0.6205	0.7813	0.9018	0.0000	0.0001	0.0009	0.2679	0.0090	0.3157
5	17	2017	9	49	0.6135	0.7729	0.8923	0.0000	0.0001	0.0009	0.2661	0.0088	0.3133
5	17	2017	9	50	0.6067	0.7646	0.8829	0.0000	0.0001	0.0009	0.2644	0.0086	0.3108
5	17	2017	9	51	0.5999	0.7563	0.8736	0.0000	0.0001	0.0008	0.2626	0.0084	0.3085
5	17	2017	9	52	0.5932	0.7482	0.8644	0.0000	0.0001	0.0008	0.2609	0.0082	0.3061
5	17	2017	9	53	0.5866	0.7402	0.8554	0.0000	0.0001	0.0008	0.2593	0.0080	0.3038
5	17	2017	9	54	0.5801	0.7323	0.8465	0.0000	0.0001	0.0008	0.2576	0.0078	0.3015
5	17	2017	9	55	0.5736	0.7245	0.8377	0.0000	0.0000	0.0008	0.2560	0.0076	0.2992
5	17	2017	9	56	0.5673	0.7168	0.8290	0.0000	0.0000	0.0008	0.2544	0.0074	0.2970
5	17	2017	9	57	0.5610	0.7091	0.8204	0.0000	0.0000	0.0008	0.2528	0.0072	0.2948
5	17	2017	9	58	0.5548	0.7016	0.8119	0.0000	0.0000	0.0008	0.2512	0.0070	0.2927
5	17	2017	9	59	0.5487	0.6942	0.8035	0.0000	0.0000	0.0007	0.2497	0.0068	0.2905
5	17	2017	10	0	0.5427	0.6869	0.7953	0.0000	0.0000	0.0007	0.2481	0.0067	0.2884
5	17	2017	10	1	0.5368	0.6796	0.7871	0.0000	0.0000	0.0007	0.2466	0.0065	0.2864
5	17	2017	10	2	0.5309	0.6725	0.7790	0.0000	0.0000	0.0007	0.2451	0.0063	0.2843
5	17	2017	10	3	0.5251	0.6654	0.7711	0.0000	0.0000	0.0007	0.2437	0.0062	0.2823
5	17	2017	10	4	0.5194	0.6585	0.7632	0.0000	0.0000	0.0007	0.2422	0.0060	0.2803
5	17	2017	10	5	0.5137	0.6516	0.7554	0.0000	0.0000	0.0007	0.2408	0.0059	0.2784
5	17	2017	10	6	0.5082	0.6448	0.7478	0.0000	0.0000	0.0007	0.2394	0.0057	0.2764
5	17	2017	10	7	0.5027	0.6381	0.7402	0.0000	0.0000	0.0007	0.2380	0.0056	0.2745
5	17	2017	10	8	0.4972	0.6315	0.7327	0.0000	0.0000	0.0006	0.2366	0.0054	0.2727
5	17	2017	10	9	0.4919	0.6250	0.7253	0.0000	0.0000	0.0006	0.2352	0.0053	0.2708
5	17	2017	10	10	0.4866	0.6185	0.7180	0.0000	0.0000	0.0006	0.2339	0.0051	0.2690
5	17	2017	10	11	0.4814	0.6121	0.7108	0.0000	0.0000	0.0006	0.2325	0.0050	0.2672
5	17	2017	10	12	0.4762	0.6058	0.7037	0.0000	0.0000	0.0006	0.2312	0.0049	0.2654
5	17	2017	10	13	0.4711	0.5996	0.6966	0.0000	0.0000	0.0006	0.2299	0.0048	0.2637
5	17	2017	10	14	0.4661	0.5935	0.6897	0.0000	0.0000	0.0006	0.2286	0.0046	0.2619
5	17	2017	10	15	0.4612	0.5874	0.6828	0.0000	0.0000	0.0006	0.2273	0.0045	0.2602
5	17	2017	10	16	0.4563	0.5814	0.6760	0.0000	0.0000	0.0006	0.2261	0.0044	0.2585
5	17	2017	10	17	0.4514	0.5755	0.6693	0.0000	0.0000	0.0005	0.2248	0.0043	0.2569
5	17	2017	10	18	0.4467	0.5697	0.6627	0.0000	0.0000	0.0005	0.2236	0.0042	0.2552
5	17	2017	10	19	0.4419	0.5639	0.6561	0.0000	0.0000	0.0005	0.2224	0.0041	0.2536
5	17	2017	10	20	0.4373	0.5582	0.6497	0.0000	0.0000	0.0005	0.2212	0.0040	0.2520
5	17	2017	10	21	0.4327	0.5525	0.6433	0.0000	0.0000	0.0005	0.2200	0.0039	0.2504
5	17	2017	10	22	0.4282	0.5470	0.6370	0.0000	0.0000	0.0005	0.2188	0.0038	0.2489
5	17	2017	10	23	0.4237	0.5415	0.6307	0.0000	0.0000	0.0005	0.2177	0.0037	0.2474
5	17	2017	10	24	0.4193	0.5361	0.6245	0.0000	0.0000	0.0005	0.2165	0.0036	0.2458
5	17	2017	10	25	0.4149	0.5307	0.6185	0.0000	0.0000	0.0005	0.2154	0.0035	0.2443
5	17	2017	10	26	0.4106	0.5254	0.6124	0.0000	0.0000	0.0005	0.2143	0.0034	0.2429
5	17	2017	10	27	0.4063	0.5202	0.6065	0.0000	0.0000	0.0004	0.2131	0.0033	0.2414
5	17	2017	10	28	0.4021	0.5150	0.6006	0.0000	0.0000	0.0004	0.2120	0.0032	0.2399
5	17	2017	10	29	0.3979	0.5099	0.5948	0.0000	0.0000	0.0004	0.2110	0.0032	0.2385
5	17	2017	10	30	0.3938	0.5048	0.5891	0.0000	0.0000	0.0004	0.2099	0.0031	0.2371
5	17	2017	10	31	0.3898	0.4998	0.5834	0.0000	0.0000	0.0004	0.2088	0.0030	0.2357
5	17	2017	10	32	0.3858	0.4949	0.5778	0.0000	0.0000	0.0004	0.2078	0.0029	0.2343
5	17	2017	10	33	0.3818	0.4900	0.5722	0.0000	0.0000	0.0004	0.2067	0.0029	0.2330
5	17	2017	10	34	0.3779	0.4852	0.5668	0.0000	0.0000	0.0004	0.2057	0.0028	0.2316
5	17	2017	10	35	0.3741	0.4805	0.5614	0.0000	0.0000	0.0004	0.2046	0.0027	0.2303
5	17	2017	10	36	0.3703	0.4758	0.5560	0.0000	0.0000	0.0004	0.2036	0.0026	0.2290
5	17	2017	10	37	0.3665	0.4711	0.5507	0.0000	0.0000	0.0004	0.2026	0.0026	0.2277
5	17	2017	10	38	0.3628	0.4666	0.5455	0.0000	0.0000	0.0003	0.2016	0.0025	0.2264
5	17	2017	10	39	0.3591	0.4620	0.5403	0.0000	0.0000	0.0003	0.2007	0.0024	0.2251
5	17	2017	10	40	0.3555	0.4575	0.5352	0.0000	0.0000	0.0003	0.1997	0.0024	0.2239
5	17	2017	10	41	0.3519	0.4531	0.5302	0.0000	0.0000	0.0003	0.1987	0.0023	0.2227
5	17	2017	10	42	0.3484	0.4487	0.5252	0.0000	0.0000	0.0003	0.1978	0.0023	0.2214
5	17	2017	10	43	0.3449	0.4444	0.5203	0.0000	0.0000	0.0003	0.1968	0.0022	0.2202
5	17	2017	10	44	0.3414	0.4402	0.5154	0.0000	0.0000	0.0003	0.1959	0.0022	0.2190
5	17	2017	10	45	0.3380	0.4359	0.5106	0.0000	0.0000	0.0003	0.1950	0.0021	0.2178
5	17	2017	10	46	0.3346	0.4318	0.5058	0.0000	0.0000	0.0003	0.1940	0.0020	0.2167
5	17	2017	10	47	0.3313	0.4276	0.5011	0.0000	0.0000	0.0003	0.1931	0.0020	0.2155
5	17	2017	10	48	0.3280	0.4236	0.4964	0.0000	0.0000	0.0003	0.1922	0.0019	0.2144
5	17	2017	10	49	0.3247	0.4195	0.4918	0.0000	0.0000	0.0003	0.1913	0.0019	0.2132
5	17	2017	10	50	0.3215	0.4155	0.4873	0.0000	0.0000	0.0002	0.1904	0.0018	0.2121
5	17	2017	10	51	0.3184	0.4116	0.4828	0.0000	0.0000	0.0002	0.1896	0.0018	0.2110
5	17	2017	10	52	0.3152	0.4077	0.4783	0.0000	0.0000	0.0002	0.1887	0.0018	0.2099
5	17	2017	10	53	0.3121	0.4039	0.4739	0.0000	0.0000	0.0002	0.1878	0.0017	0.2088
5	17	2017	10	54	0.3091	0.4001	0.4696	0.0000	0.0000	0.0002	0.1870	0.0017	0.2077
5	17	2017	10	55	0.3060	0.3963	0.4653	0.0000	0.0000	0.0002	0.1861	0.0016	0.2067
5	17	2017	10	56	0.3030	0.3926	0.4610	0.0000	0.0000	0.0002	0.1853	0.0016	0.2056

5	17	2017	10	57	0.3001	0.3889	0.4568	0.0000	0.0000	0.0002	0.1845	0.0015	0.2046
5	17	2017	10	58	0.2972	0.3853	0.4526	0.0000	0.0000	0.0002	0.1836	0.0015	0.2036
5	17	2017	10	59	0.2943	0.3817	0.4485	0.0000	0.0000	0.0002	0.1828	0.0015	0.2025
5	17	2017	11	0	0.2914	0.3781	0.4445	0.0000	0.0000	0.0002	0.1820	0.0014	0.2015
5	17	2017	11	1	0.2886	0.3746	0.4404	0.0000	0.0000	0.0002	0.1812	0.0014	0.2005
5	17	2017	11	2	0.2858	0.3712	0.4365	0.0000	0.0000	0.0002	0.1804	0.0014	0.1995
5	17	2017	11	3	0.2831	0.3677	0.4325	0.0000	0.0000	0.0002	0.1796	0.0013	0.1986
5	17	2017	11	4	0.2803	0.3643	0.4286	0.0000	0.0000	0.0002	0.1788	0.0013	0.1976
5	17	2017	11	5	0.2777	0.3610	0.4248	0.0000	0.0000	0.0001	0.1781	0.0013	0.1966
5	17	2017	11	6	0.2750	0.3577	0.4210	0.0000	0.0000	0.0001	0.1773	0.0012	0.1957
5	17	2017	11	7	0.2724	0.3544	0.4172	0.0000	0.0000	0.0001	0.1765	0.0012	0.1947
5	17	2017	11	8	0.2698	0.3512	0.4135	0.0000	0.0000	0.0001	0.1758	0.0012	0.1938
5	17	2017	11	9	0.2672	0.3479	0.4098	0.0000	0.0000	0.0001	0.1750	0.0011	0.1929
5	17	2017	11	10	0.2647	0.3448	0.4062	0.0000	0.0000	0.0001	0.1743	0.0011	0.1920
5	17	2017	11	11	0.2622	0.3416	0.4026	0.0000	0.0000	0.0001	0.1736	0.0011	0.1911
5	17	2017	11	12	0.2597	0.3385	0.3990	0.0000	0.0000	0.0001	0.1728	0.0010	0.1902
5	17	2017	11	13	0.2572	0.3355	0.3955	0.0000	0.0000	0.0001	0.1721	0.0010	0.1893
5	17	2017	11	14	0.2548	0.3324	0.3920	0.0000	0.0000	0.0001	0.1714	0.0010	0.1884
5	17	2017	11	15	0.2524	0.3294	0.3886	0.0000	0.0000	0.0001	0.1707	0.0010	0.1875
5	17	2017	11	16	0.2500	0.3265	0.3852	0.0000	0.0000	0.0001	0.1699	0.0009	0.1867
5	17	2017	11	17	0.2477	0.3235	0.3818	0.0000	0.0000	0.0001	0.1692	0.0009	0.1858
5	17	2017	11	18	0.2454	0.3206	0.3784	0.0000	0.0000	0.0001	0.1685	0.0009	0.1850
5	17	2017	11	19	0.2431	0.3178	0.3751	0.0000	0.0000	0.0001	0.1679	0.0009	0.1842
5	17	2017	11	20	0.2408	0.3149	0.3719	0.0000	0.0000	0.0001	0.1672	0.0009	0.1834
5	17	2017	11	21	0.2386	0.3121	0.3686	0.0000	0.0000	0.0001	0.1665	0.0008	0.1826
5	17	2017	11	22	0.2364	0.3094	0.3654	0.0000	0.0000	0.0001	0.1658	0.0008	0.1818
5	17	2017	11	23	0.2342	0.3066	0.3623	0.0000	0.0000	0.0001	0.1651	0.0008	0.1810
5	17	2017	11	24	0.2321	0.3039	0.3592	0.0000	0.0000	0.0000	0.1645	0.0008	0.1803
5	17	2017	11	25	0.2299	0.3012	0.3561	0.0000	0.0000	0.0000	0.1638	0.0008	0.1795
5	17	2017	11	26	0.2278	0.2986	0.3530	0.0000	0.0000	0.0000	0.1631	0.0007	0.1787
5	17	2017	11	27	0.2257	0.2959	0.3500	0.0000	0.0000	0.0000	0.1625	0.0007	0.1779
5	17	2017	11	28	0.2237	0.2933	0.3470	0.0000	0.0000	0.0000	0.1618	0.0007	0.1772
5	17	2017	11	29	0.2216	0.2908	0.3440	0.0000	0.0000	0.0000	0.1612	0.0007	0.1765
5	17	2017	11	30	0.2196	0.2882	0.3411	0.0000	0.0000	0.0000	0.1606	0.0007	0.1757
5	17	2017	11	31	0.2176	0.2857	0.3382	0.0000	0.0000	0.0000	0.1599	0.0006	0.1750
5	17	2017	11	32	0.2156	0.2832	0.3353	0.0000	0.0000	0.0000	0.1593	0.0006	0.1743
5	17	2017	11	33	0.2137	0.2807	0.3324	0.0000	0.0000	0.0000	0.1587	0.0006	0.1735
5	17	2017	11	34	0.2117	0.2783	0.3296	0.0000	0.0000	0.0000	0.1581	0.0006	0.1728
5	17	2017	11	35	0.2098	0.2759	0.3268	0.0000	0.0000	0.0000	0.1574	0.0006	0.1721
5	17	2017	11	36	0.2079	0.2735	0.3241	0.0000	0.0000	0.0000	0.1568	0.0006	0.1714
5	17	2017	11	37	0.2061	0.2712	0.3213	0.0000	0.0000	0.0000	0.1562	0.0006	0.1707
5	17	2017	11	38	0.2042	0.2688	0.3186	0.0000	0.0000	0.0000	0.1556	0.0005	0.1700
5	17	2017	11	39	0.2024	0.2665	0.3160	0.0000	0.0000	0.0000	0.1550	0.0005	0.1693
5	17	2017	11	40	0.2006	0.2642	0.3133	0.0000	0.0000	0.0000	0.1544	0.0005	0.1686
5	17	2017	11	41	0.1988	0.2620	0.3107	0.0000	0.0000	0.0000	0.1538	0.0005	0.1680
5	17	2017	11	42	0.1970	0.2597	0.3081	0.0000	0.0000	0.0000	0.1533	0.0005	0.1673
5	17	2017	11	43	0.1953	0.2575	0.3056	0.0000	0.0000	0.0000	0.1527	0.0005	0.1666
5	17	2017	11	44	0.1936	0.2553	0.3030	0.0000	0.0000	0.0000	0.1521	0.0005	0.1660
5	17	2017	11	45	0.1918	0.2531	0.3005	0.0000	0.0000	0.0000	0.1515	0.0004	0.1653
5	17	2017	11	46	0.1901	0.2510	0.2980	0.0000	0.0000	0.0000	0.1509	0.0004	0.1646
5	17	2017	11	47	0.1885	0.2489	0.2956	0.0000	0.0000	0.0000	0.1504	0.0004	0.1640
5	17	2017	11	48	0.1868	0.2468	0.2931	0.0000	0.0000	0.0000	0.1498	0.0004	0.1633
5	17	2017	11	49	0.1852	0.2447	0.2907	0.0000	0.0000	0.0000	0.1493	0.0004	0.1627
5	17	2017	11	50	0.1836	0.2426	0.2883	0.0000	0.0000	0.0000	0.1487	0.0004	0.1621
5	17	2017	11	51	0.1820	0.2406	0.2860	0.0000	0.0000	0.0000	0.1481	0.0004	0.1614
5	17	2017	11	52	0.1804	0.2386	0.2836	0.0000	0.0000	0.0000	0.1476	0.0004	0.1608
5	17	2017	11	53	0.1788	0.2366	0.2813	0.0000	0.0000	0.0000	0.1470	0.0004	0.1602
5	17	2017	11	54	0.1773	0.2346	0.2790	0.0000	0.0000	0.0000	0.1465	0.0004	0.1596
5	17	2017	11	55	0.1757	0.2327	0.2768	0.0000	0.0000	0.0000	0.1460	0.0003	0.1590
5	17	2017	11	56	0.1742	0.2307	0.2745	0.0000	0.0000	0.0000	0.1454	0.0003	0.1584
5	17	2017	11	57	0.1727	0.2288	0.2723	0.0000	0.0000	0.0000	0.1449	0.0003	0.1577
5	17	2017	11	58	0.1712	0.2269	0.2701	0.0000	0.0000	0.0000	0.1444	0.0003	0.1571
5	17	2017	11	59	0.1697	0.2250	0.2679	0.0000	0.0000	0.0000	0.1438	0.0003	0.1565
5	17	2017	12	0	0.1683	0.2232	0.2657	0.0000	0.0000	0.0000	0.1433	0.0003	0.1560
5	17	2017	12	1	0.1668	0.2214	0.2636	0.0000	0.0000	0.0000	0.1428	0.0003	0.1554
5	17	2017	12	2	0.1654	0.2195	0.2615	0.0000	0.0000	0.0000	0.1423	0.0003	0.1548
5	17	2017	12	3	0.1640	0.2177	0.2594	0.0000	0.0000	0.0000	0.1418	0.0003	0.1542
5	17	2017	12	4	0.1626	0.2160	0.2573	0.0000	0.0000	0.0000	0.1413	0.0003	0.1536
5	17	2017	12	5	0.1612	0.2142	0.2553	0.0000	0.0000	0.0000	0.1408	0.0003	0.1530
5	17	2017	12	6	0.1599	0.2124	0.2532	0.0000	0.0000	0.0000	0.1403	0.0003	0.1525
5	17	2017	12	7	0.1585	0.2107	0.2512	0.0000	0.0000	0.0000	0.1398	0.0003	0.1519
5	17	2017	12	8	0.1572	0.2090	0.2492	0.0000	0.0000	0.0000	0.1393	0.0002	0.1513
5	17	2017	12	9	0.1559	0.2073	0.2473	0.0000	0.0000	0.0000	0.1388	0.0002	0.1508
5	17	2017	12	10	0.1545	0.2056	0.2453	0.0000	0.0000	0.0000	0.1383	0.0002	0.1502
5	17	2017	12	11	0.1532	0.2040	0.2434	0.0000	0.0000	0.0000	0.1378	0.0002	0.1497
5	17	2017	12	12	0.1520	0.2023	0.2415	0.0000	0.0000	0.0000	0.1373	0.0002	0.1491
5	17	2017	12	13	0.1507	0.2007	0.2396	0.0000	0.0000	0.0000	0.1368	0.0002	0.1486
5	17	2017	12	14	0.1494	0.1991	0.2377	0.0000	0.0000	0.0000	0.1363	0.0002	0.1480
5	17	2017	12	15	0.1482	0.1975	0.2358	0.0000	0.0000	0.0000	0.1358	0.0002	0.1475

5	17	2017	12	16	0.1470	0.1959	0.2340	0.0000	0.0000	0.0000	0.1354	0.0002	0.1470
5	17	2017	12	17	0.1457	0.1943	0.2322	0.0000	0.0000	0.0000	0.1349	0.0002	0.1464
5	17	2017	12	18	0.1445	0.1928	0.2303	0.0000	0.0000	0.0000	0.1344	0.0002	0.1459
5	17	2017	12	19	0.1433	0.1913	0.2286	0.0000	0.0000	0.0000	0.1340	0.0002	0.1454
5	17	2017	12	20	0.1422	0.1897	0.2268	0.0000	0.0000	0.0000	0.1335	0.0002	0.1449
5	17	2017	12	21	0.1410	0.1882	0.2250	0.0000	0.0000	0.0000	0.1330	0.0002	0.1443
5	17	2017	12	22	0.1398	0.1868	0.2233	0.0000	0.0000	0.0000	0.1326	0.0002	0.1438
5	17	2017	12	23	0.1387	0.1853	0.2216	0.0000	0.0000	0.0000	0.1321	0.0002	0.1433
5	17	2017	12	24	0.1376	0.1838	0.2199	0.0000	0.0000	0.0000	0.1317	0.0002	0.1428
5	17	2017	12	25	0.1364	0.1824	0.2182	0.0000	0.0000	0.0000	0.1312	0.0002	0.1423
5	17	2017	12	26	0.1353	0.1809	0.2165	0.0000	0.0000	0.0000	0.1308	0.0002	0.1418
5	17	2017	12	27	0.1342	0.1795	0.2148	0.0000	0.0000	0.0000	0.1303	0.0002	0.1413
5	17	2017	12	28	0.1331	0.1781	0.2132	0.0000	0.0000	0.0000	0.1299	0.0001	0.1408
5	17	2017	12	29	0.1321	0.1767	0.2116	0.0000	0.0000	0.0000	0.1294	0.0001	0.1403
5	17	2017	12	30	0.1310	0.1754	0.2100	0.0000	0.0000	0.0000	0.1290	0.0001	0.1398
5	17	2017	12	31	0.1299	0.1740	0.2084	0.0000	0.0000	0.0000	0.1286	0.0001	0.1393
5	17	2017	12	32	0.1289	0.1726	0.2068	0.0000	0.0000	0.0000	0.1281	0.0001	0.1388
5	17	2017	12	33	0.1279	0.1713	0.2052	0.0000	0.0000	0.0000	0.1277	0.0001	0.1383
5	17	2017	12	34	0.1268	0.1700	0.2037	0.0000	0.0000	0.0000	0.1273	0.0001	0.1378
5	17	2017	12	35	0.1258	0.1687	0.2021	0.0000	0.0000	0.0000	0.1268	0.0001	0.1374
5	17	2017	12	36	0.1248	0.1674	0.2006	0.0000	0.0000	0.0000	0.1264	0.0001	0.1369
5	17	2017	12	37	0.1238	0.1661	0.1991	0.0000	0.0000	0.0000	0.1260	0.0001	0.1364
5	17	2017	12	38	0.1228	0.1648	0.1976	0.0000	0.0000	0.0000	0.1256	0.0001	0.1359
5	17	2017	12	39	0.1219	0.1636	0.1961	0.0000	0.0000	0.0000	0.1251	0.0001	0.1355
5	17	2017	12	40	0.1209	0.1623	0.1947	0.0000	0.0000	0.0000	0.1247	0.0001	0.1350
5	17	2017	12	41	0.1200	0.1611	0.1932	0.0000	0.0000	0.0000	0.1243	0.0001	0.1345
5	17	2017	12	42	0.1190	0.1598	0.1918	0.0000	0.0000	0.0000	0.1239	0.0001	0.1341
5	17	2017	12	43	0.1181	0.1586	0.1903	0.0000	0.0000	0.0000	0.1235	0.0001	0.1336
5	17	2017	12	44	0.1172	0.1574	0.1889	0.0000	0.0000	0.0000	0.1231	0.0001	0.1332
5	17	2017	12	45	0.1162	0.1562	0.1875	0.0000	0.0000	0.0000	0.1227	0.0001	0.1327
5	17	2017	12	46	0.1153	0.1550	0.1861	0.0000	0.0000	0.0000	0.1223	0.0001	0.1322
5	17	2017	12	47	0.1144	0.1539	0.1848	0.0000	0.0000	0.0000	0.1219	0.0001	0.1318
5	17	2017	12	48	0.1135	0.1527	0.1834	0.0000	0.0000	0.0000	0.1215	0.0001	0.1314
5	17	2017	12	49	0.1127	0.1516	0.1821	0.0000	0.0000	0.0000	0.1211	0.0001	0.1309
5	17	2017	12	50	0.1118	0.1504	0.1807	0.0000	0.0000	0.0000	0.1207	0.0001	0.1305
5	17	2017	12	51	0.1109	0.1493	0.1794	0.0000	0.0000	0.0000	0.1203	0.0001	0.1300
5	17	2017	12	52	0.1101	0.1482	0.1781	0.0000	0.0000	0.0000	0.1199	0.0001	0.1296
5	17	2017	12	53	0.1092	0.1471	0.1768	0.0000	0.0000	0.0000	0.1195	0.0001	0.1291
5	17	2017	12	54	0.1084	0.1460	0.1755	0.0000	0.0000	0.0000	0.1191	0.0001	0.1287
5	17	2017	12	55	0.1075	0.1449	0.1742	0.0000	0.0000	0.0000	0.1187	0.0001	0.1283
5	17	2017	12	56	0.1067	0.1438	0.1729	0.0000	0.0000	0.0000	0.1183	0.0001	0.1279
5	17	2017	12	57	0.1059	0.1428	0.1717	0.0000	0.0000	0.0000	0.1180	0.0001	0.1274
5	17	2017	12	58	0.1051	0.1417	0.1704	0.0000	0.0000	0.0000	0.1176	0.0001	0.1270
5	17	2017	12	59	0.1043	0.1407	0.1692	0.0000	0.0000	0.0000	0.1172	0.0001	0.1266
5	17	2017	13	0	0.1035	0.1396	0.1680	0.0000	0.0000	0.0000	0.1168	0.0001	0.1262
5	17	2017	13	1	0.1027	0.1386	0.1668	0.0000	0.0000	0.0000	0.1164	0.0001	0.1257
5	17	2017	13	2	0.1020	0.1376	0.1656	0.0000	0.0000	0.0000	0.1161	0.0001	0.1253
5	17	2017	13	3	0.1012	0.1366	0.1644	0.0000	0.0000	0.0000	0.1157	0.0001	0.1249
5	17	2017	13	4	0.1004	0.1356	0.1632	0.0000	0.0000	0.0000	0.1153	0.0001	0.1245
5	17	2017	13	5	0.0997	0.1346	0.1621	0.0000	0.0000	0.0000	0.1150	0.0001	0.1241
5	17	2017	13	6	0.0989	0.1336	0.1609	0.0000	0.0000	0.0000	0.1146	0.0001	0.1237
5	17	2017	13	7	0.0982	0.1326	0.1598	0.0000	0.0000	0.0000	0.1142	0.0001	0.1233
5	17	2017	13	8	0.0975	0.1317	0.1586	0.0000	0.0000	0.0000	0.1139	0.0001	0.1229
5	17	2017	13	9	0.0967	0.1307	0.1575	0.0000	0.0000	0.0000	0.1135	0.0001	0.1225
5	17	2017	13	10	0.0960	0.1298	0.1564	0.0000	0.0000	0.0000	0.1132	0.0001	0.1221
5	17	2017	13	11	0.0953	0.1288	0.1553	0.0000	0.0000	0.0000	0.1128	0.0000	0.1217
5	17	2017	13	12	0.0946	0.1279	0.1542	0.0000	0.0000	0.0000	0.1124	0.0000	0.1213
5	17	2017	13	13	0.0939	0.1270	0.1531	0.0000	0.0000	0.0000	0.1121	0.0000	0.1209
5	17	2017	13	14	0.0932	0.1261	0.1520	0.0000	0.0000	0.0000	0.1117	0.0000	0.1205
5	17	2017	13	15	0.0925	0.1252	0.1509	0.0000	0.0000	0.0000	0.1114	0.0000	0.1201
5	17	2017	13	16	0.0918	0.1243	0.1499	0.0000	0.0000	0.0000	0.1110	0.0000	0.1197
5	17	2017	13	17	0.0912	0.1234	0.1488	0.0000	0.0000	0.0000	0.1107	0.0000	0.1193
5	17	2017	13	18	0.0905	0.1225	0.1478	0.0000	0.0000	0.0000	0.1103	0.0000	0.1189
5	17	2017	13	19	0.0898	0.1217	0.1468	0.0000	0.0000	0.0000	0.1100	0.0000	0.1186
5	17	2017	13	20	0.0892	0.1208	0.1457	0.0000	0.0000	0.0000	0.1097	0.0000	0.1182
5	17	2017	13	21	0.0885	0.1199	0.1447	0.0000	0.0000	0.0000	0.1093	0.0000	0.1178
5	17	2017	13	22	0.0879	0.1191	0.1437	0.0000	0.0000	0.0000	0.1090	0.0000	0.1174
5	17	2017	13	23	0.0873	0.1182	0.1427	0.0000	0.0000	0.0000	0.1086	0.0000	0.1170
5	17	2017	13	24	0.0866	0.1174	0.1417	0.0000	0.0000	0.0000	0.1083	0.0000	0.1167
5	17	2017	13	25	0.0860	0.1166	0.1408	0.0000	0.0000	0.0000	0.1080	0.0000	0.1163
5	17	2017	13	26	0.0854	0.1158	0.1398	0.0000	0.0000	0.0000	0.1076	0.0000	0.1159
5	17	2017	13	27	0.0848	0.1150	0.1388	0.0000	0.0000	0.0000	0.1073	0.0000	0.1156
5	17	2017	13	28	0.0842	0.1142	0.1379	0.0000	0.0000	0.0000	0.1070	0.0000	0.1152
5	17	2017	13	29	0.0836	0.1134	0.1369	0.0000	0.0000	0.0000	0.1066	0.0000	0.1148
5	17	2017	13	30	0.0830	0.1126	0.1360	0.0000	0.0000	0.0000	0.1063	0.0000	0.1145
5	17	2017	13	31	0.0824	0.1118	0.1351	0.0000	0.0000	0.0000	0.1060	0.0000	0.1141
5	17	2017	13	32	0.0818	0.1110	0.1341	0.0000	0.0000	0.0000	0.1057	0.0000	0.1137
5	17	2017	13	33	0.0812	0.1102	0.1332	0.0000	0.0000	0.0000	0.1053	0.0000	0.1134
5	17	2017	13	34	0.0806	0.1095	0.1323	0.0000	0.0000	0.0000	0.1050	0.0000	0.1130

5	17	2017	13	35	0.0801	0.1087	0.1314	0.0000	0.0000	0.0000	0.1047	0.0000	0.1127
5	17	2017	13	36	0.0795	0.1080	0.1305	0.0000	0.0000	0.0000	0.1044	0.0000	0.1123
5	17	2017	13	37	0.0789	0.1072	0.1296	0.0000	0.0000	0.0000	0.1041	0.0000	0.1120
5	17	2017	13	38	0.0784	0.1065	0.1288	0.0000	0.0000	0.0000	0.1037	0.0000	0.1116
5	17	2017	13	39	0.0778	0.1058	0.1279	0.0000	0.0000	0.0000	0.1034	0.0000	0.1113
5	17	2017	13	40	0.0773	0.1050	0.1270	0.0000	0.0000	0.0000	0.1031	0.0000	0.1109
5	17	2017	13	41	0.0767	0.1043	0.1262	0.0000	0.0000	0.0000	0.1028	0.0000	0.1106
5	17	2017	13	42	0.0762	0.1036	0.1253	0.0000	0.0000	0.0000	0.1025	0.0000	0.1102
5	17	2017	13	43	0.0757	0.1029	0.1245	0.0000	0.0000	0.0000	0.1022	0.0000	0.1099
5	17	2017	13	44	0.0752	0.1022	0.1237	0.0000	0.0000	0.0000	0.1019	0.0000	0.1095
5	17	2017	13	45	0.0746	0.1015	0.1228	0.0000	0.0000	0.0000	0.1016	0.0000	0.1092
5	17	2017	13	46	0.0741	0.1008	0.1220	0.0000	0.0000	0.0000	0.1013	0.0000	0.1089
5	17	2017	13	47	0.0736	0.1001	0.1212	0.0000	0.0000	0.0000	0.1009	0.0000	0.1085
5	17	2017	13	48	0.0731	0.0995	0.1204	0.0000	0.0000	0.0000	0.1006	0.0000	0.1082
5	17	2017	13	49	0.0726	0.0988	0.1196	0.0000	0.0000	0.0000	0.1003	0.0000	0.1079
5	17	2017	13	50	0.0721	0.0981	0.1188	0.0000	0.0000	0.0000	0.1000	0.0000	0.1075
5	17	2017	13	51	0.0716	0.0975	0.1180	0.0000	0.0000	0.0000	0.0997	0.0000	0.1072
5	17	2017	13	52	0.0711	0.0968	0.1173	0.0000	0.0000	0.0000	0.0994	0.0000	0.1069
5	17	2017	13	53	0.0706	0.0962	0.1165	0.0000	0.0000	0.0000	0.0991	0.0000	0.1065
5	17	2017	13	54	0.0701	0.0955	0.1157	0.0000	0.0000	0.0000	0.0989	0.0000	0.1062
5	17	2017	13	55	0.0697	0.0949	0.1150	0.0000	0.0000	0.0000	0.0986	0.0000	0.1059
5	17	2017	13	56	0.0692	0.0943	0.1142	0.0000	0.0000	0.0000	0.0983	0.0000	0.1056
5	17	2017	13	57	0.0687	0.0936	0.1135	0.0000	0.0000	0.0000	0.0980	0.0000	0.1052
5	17	2017	13	58	0.0683	0.0930	0.1127	0.0000	0.0000	0.0000	0.0977	0.0000	0.1049
5	17	2017	13	59	0.0678	0.0924	0.1120	0.0000	0.0000	0.0000	0.0974	0.0000	0.1046
5	17	2017	14	0	0.0673	0.0918	0.1113	0.0000	0.0000	0.0000	0.0971	0.0000	0.1043
5	17	2017	14	1	0.0669	0.0912	0.1105	0.0000	0.0000	0.0000	0.0968	0.0000	0.1040
5	17	2017	14	2	0.0664	0.0906	0.1098	0.0000	0.0000	0.0000	0.0965	0.0000	0.1036
5	17	2017	14	3	0.0660	0.0900	0.1091	0.0000	0.0000	0.0000	0.0962	0.0000	0.1033
5	17	2017	14	4	0.0656	0.0894	0.1084	0.0000	0.0000	0.0000	0.0960	0.0000	0.1030
5	17	2017	14	5	0.0651	0.0888	0.1077	0.0000	0.0000	0.0000	0.0957	0.0000	0.1027
5	17	2017	14	6	0.0647	0.0882	0.1070	0.0000	0.0000	0.0000	0.0954	0.0000	0.1024
5	17	2017	14	7	0.0643	0.0877	0.1063	0.0000	0.0000	0.0000	0.0951	0.0000	0.1021
5	17	2017	14	8	0.0638	0.0871	0.1056	0.0000	0.0000	0.0000	0.0948	0.0000	0.1018
5	17	2017	14	9	0.0634	0.0865	0.1050	0.0000	0.0000	0.0000	0.0946	0.0000	0.1015
5	17	2017	14	10	0.0630	0.0860	0.1043	0.0000	0.0000	0.0000	0.0943	0.0000	0.1012
5	17	2017	14	11	0.0626	0.0854	0.1036	0.0000	0.0000	0.0000	0.0940	0.0000	0.1009
5	17	2017	14	12	0.0622	0.0848	0.1030	0.0000	0.0000	0.0000	0.0937	0.0000	0.1006
5	17	2017	14	13	0.0618	0.0843	0.1023	0.0000	0.0000	0.0000	0.0935	0.0000	0.1003
5	17	2017	14	14	0.0614	0.0838	0.1017	0.0000	0.0000	0.0000	0.0932	0.0000	0.1000
5	17	2017	14	15	0.0610	0.0832	0.1010	0.0000	0.0000	0.0000	0.0929	0.0000	0.0997
5	17	2017	14	16	0.0606	0.0827	0.1004	0.0000	0.0000	0.0000	0.0927	0.0000	0.0994
5	17	2017	14	17	0.0602	0.0821	0.0997	0.0000	0.0000	0.0000	0.0924	0.0000	0.0991
5	17	2017	14	18	0.0598	0.0816	0.0991	0.0000	0.0000	0.0000	0.0921	0.0000	0.0988
5	17	2017	14	19	0.0594	0.0811	0.0985	0.0000	0.0000	0.0000	0.0919	0.0000	0.0985
5	17	2017	14	20	0.0590	0.0806	0.0979	0.0000	0.0000	0.0000	0.0916	0.0000	0.0982
5	17	2017	14	21	0.0586	0.0801	0.0972	0.0000	0.0000	0.0000	0.0913	0.0000	0.0979
5	17	2017	14	22	0.0582	0.0796	0.0966	0.0000	0.0000	0.0000	0.0911	0.0000	0.0976
5	17	2017	14	23	0.0579	0.0791	0.0960	0.0000	0.0000	0.0000	0.0908	0.0000	0.0973
5	17	2017	14	24	0.0575	0.0786	0.0954	0.0000	0.0000	0.0000	0.0905	0.0000	0.0970
5	17	2017	14	25	0.0571	0.0781	0.0948	0.0000	0.0000	0.0000	0.0903	0.0000	0.0967
5	17	2017	14	26	0.0567	0.0776	0.0942	0.0000	0.0000	0.0000	0.0900	0.0000	0.0964
5	17	2017	14	27	0.0564	0.0771	0.0936	0.0000	0.0000	0.0000	0.0898	0.0000	0.0962
5	17	2017	14	28	0.0560	0.0766	0.0931	0.0000	0.0000	0.0000	0.0895	0.0000	0.0959
5	17	2017	14	29	0.0557	0.0761	0.0925	0.0000	0.0000	0.0000	0.0892	0.0000	0.0956
5	17	2017	14	30	0.0553	0.0756	0.0919	0.0000	0.0000	0.0000	0.0890	0.0000	0.0953
5	17	2017	14	31	0.0550	0.0751	0.0913	0.0000	0.0000	0.0000	0.0887	0.0000	0.0950
5	17	2017	14	32	0.0546	0.0747	0.0908	0.0000	0.0000	0.0000	0.0885	0.0000	0.0948
5	17	2017	14	33	0.0543	0.0742	0.0902	0.0000	0.0000	0.0000	0.0882	0.0000	0.0945
5	17	2017	14	34	0.0539	0.0737	0.0897	0.0000	0.0000	0.0000	0.0880	0.0000	0.0942
5	17	2017	14	35	0.0536	0.0733	0.0891	0.0000	0.0000	0.0000	0.0877	0.0000	0.0939
5	17	2017	14	36	0.0532	0.0728	0.0886	0.0000	0.0000	0.0000	0.0875	0.0000	0.0936
5	17	2017	14	37	0.0529	0.0724	0.0880	0.0000	0.0000	0.0000	0.0872	0.0000	0.0934
5	17	2017	14	38	0.0526	0.0719	0.0875	0.0000	0.0000	0.0000	0.0870	0.0000	0.0931
5	17	2017	14	39	0.0522	0.0715	0.0869	0.0000	0.0000	0.0000	0.0867	0.0000	0.0928
5	17	2017	14	40	0.0519	0.0710	0.0864	0.0000	0.0000	0.0000	0.0865	0.0000	0.0926
5	17	2017	14	41	0.0516	0.0706	0.0859	0.0000	0.0000	0.0000	0.0863	0.0000	0.0923
5	17	2017	14	42	0.0513	0.0702	0.0854	0.0000	0.0000	0.0000	0.0860	0.0000	0.0920
5	17	2017	14	43	0.0510	0.0697	0.0848	0.0000	0.0000	0.0000	0.0858	0.0000	0.0918
5	17	2017	14	44	0.0506	0.0693	0.0843	0.0000	0.0000	0.0000	0.0855	0.0000	0.0915
5	17	2017	14	45	0.0503	0.0689	0.0838	0.0000	0.0000	0.0000	0.0853	0.0000	0.0912
5	17	2017	14	46	0.0500	0.0685	0.0833	0.0000	0.0000	0.0000	0.0850	0.0000	0.0910
5	17	2017	14	47	0.0497	0.0680	0.0828	0.0000	0.0000	0.0000	0.0848	0.0000	0.0907
5	17	2017	14	48	0.0494	0.0676	0.0823	0.0000	0.0000	0.0000	0.0846	0.0000	0.0904
5	17	2017	14	49	0.0491	0.0672	0.0818	0.0000	0.0000	0.0000	0.0843	0.0000	0.0902
5	17	2017	14	50	0.0488	0.0668	0.0813	0.0000	0.0000	0.0000	0.0841	0.0000	0.0899
5	17	2017	14	51	0.0485	0.0664	0.0808	0.0000	0.0000	0.0000	0.0839	0.0000	0.0897
5	17	2017	14	52	0.0482	0.0660	0.0803	0.0000	0.0000	0.0000	0.0836	0.0000	0.0894
5	17	2017	14	53	0.0479	0.0656	0.0799	0.0000	0.0000	0.0000	0.0834	0.0000	0.0891

5	17	2017	14	54	0.0476	0.0652	0.0794	0.0000	0.0000	0.0000	0.0832	0.0000	0.0889
5	17	2017	14	55	0.0473	0.0648	0.0789	0.0000	0.0000	0.0000	0.0829	0.0000	0.0886
5	17	2017	14	56	0.0470	0.0644	0.0784	0.0000	0.0000	0.0000	0.0827	0.0000	0.0884
5	17	2017	14	57	0.0467	0.0640	0.0780	0.0000	0.0000	0.0000	0.0825	0.0000	0.0881
5	17	2017	14	58	0.0465	0.0636	0.0775	0.0000	0.0000	0.0000	0.0822	0.0000	0.0879
5	17	2017	14	59	0.0462	0.0633	0.0771	0.0000	0.0000	0.0000	0.0820	0.0000	0.0876
5	17	2017	15	0	0.0459	0.0629	0.0766	0.0000	0.0000	0.0000	0.0818	0.0000	0.0874
5	17	2017	15	1	0.0456	0.0625	0.0761	0.0000	0.0000	0.0000	0.0816	0.0000	0.0871
5	17	2017	15	2	0.0453	0.0621	0.0757	0.0000	0.0000	0.0000	0.0813	0.0000	0.0869
5	17	2017	15	3	0.0451	0.0618	0.0752	0.0000	0.0000	0.0000	0.0811	0.0000	0.0866
5	17	2017	15	4	0.0448	0.0614	0.0748	0.0000	0.0000	0.0000	0.0809	0.0000	0.0864
5	17	2017	15	5	0.0445	0.0610	0.0744	0.0000	0.0000	0.0000	0.0807	0.0000	0.0861
5	17	2017	15	6	0.0443	0.0607	0.0739	0.0000	0.0000	0.0000	0.0804	0.0000	0.0859
5	17	2017	15	7	0.0440	0.0603	0.0735	0.0000	0.0000	0.0000	0.0802	0.0000	0.0856
5	17	2017	15	8	0.0437	0.0599	0.0731	0.0000	0.0000	0.0000	0.0800	0.0000	0.0854
5	17	2017	15	9	0.0435	0.0596	0.0726	0.0000	0.0000	0.0000	0.0798	0.0000	0.0852
5	17	2017	15	10	0.0432	0.0592	0.0722	0.0000	0.0000	0.0000	0.0796	0.0000	0.0849
5	17	2017	15	11	0.0430	0.0589	0.0718	0.0000	0.0000	0.0000	0.0793	0.0000	0.0847
5	17	2017	15	12	0.0427	0.0585	0.0714	0.0000	0.0000	0.0000	0.0791	0.0000	0.0844
5	17	2017	15	13	0.0424	0.0582	0.0710	0.0000	0.0000	0.0000	0.0789	0.0000	0.0842
5	17	2017	15	14	0.0422	0.0579	0.0705	0.0000	0.0000	0.0000	0.0787	0.0000	0.0840
5	17	2017	15	15	0.0419	0.0575	0.0701	0.0000	0.0000	0.0000	0.0785	0.0000	0.0837
5	17	2017	15	16	0.0417	0.0572	0.0697	0.0000	0.0000	0.0000	0.0783	0.0000	0.0835
5	17	2017	15	17	0.0415	0.0569	0.0693	0.0000	0.0000	0.0000	0.0780	0.0000	0.0833
5	17	2017	15	18	0.0412	0.0565	0.0689	0.0000	0.0000	0.0000	0.0778	0.0000	0.0830
5	17	2017	15	19	0.0410	0.0562	0.0685	0.0000	0.0000	0.0000	0.0776	0.0000	0.0828
5	17	2017	15	20	0.0407	0.0559	0.0681	0.0000	0.0000	0.0000	0.0774	0.0000	0.0826
5	17	2017	15	21	0.0405	0.0555	0.0677	0.0000	0.0000	0.0000	0.0772	0.0000	0.0823
5	17	2017	15	22	0.0402	0.0552	0.0674	0.0000	0.0000	0.0000	0.0770	0.0000	0.0821
5	17	2017	15	23	0.0400	0.0549	0.0670	0.0000	0.0000	0.0000	0.0768	0.0000	0.0819
5	17	2017	15	24	0.0398	0.0546	0.0666	0.0000	0.0000	0.0000	0.0766	0.0000	0.0816
5	17	2017	15	25	0.0395	0.0543	0.0662	0.0000	0.0000	0.0000	0.0764	0.0000	0.0814
5	17	2017	15	26	0.0393	0.0539	0.0658	0.0000	0.0000	0.0000	0.0762	0.0000	0.0812
5	17	2017	15	27	0.0391	0.0536	0.0654	0.0000	0.0000	0.0000	0.0760	0.0000	0.0810
5	17	2017	15	28	0.0389	0.0533	0.0651	0.0000	0.0000	0.0000	0.0758	0.0000	0.0807
5	17	2017	15	29	0.0386	0.0530	0.0647	0.0000	0.0000	0.0000	0.0755	0.0000	0.0805
5	17	2017	15	30	0.0384	0.0527	0.0643	0.0000	0.0000	0.0000	0.0753	0.0000	0.0803
5	17	2017	15	31	0.0382	0.0524	0.0640	0.0000	0.0000	0.0000	0.0751	0.0000	0.0801
5	17	2017	15	32	0.0380	0.0521	0.0636	0.0000	0.0000	0.0000	0.0749	0.0000	0.0798
5	17	2017	15	33	0.0378	0.0518	0.0632	0.0000	0.0000	0.0000	0.0747	0.0000	0.0796
5	17	2017	15	34	0.0375	0.0515	0.0629	0.0000	0.0000	0.0000	0.0745	0.0000	0.0794
5	17	2017	15	35	0.0373	0.0512	0.0625	0.0000	0.0000	0.0000	0.0743	0.0000	0.0792
5	17	2017	15	36	0.0371	0.0509	0.0622	0.0000	0.0000	0.0000	0.0741	0.0000	0.0790
5	17	2017	15	37	0.0369	0.0506	0.0618	0.0000	0.0000	0.0000	0.0739	0.0000	0.0788
5	17	2017	15	38	0.0367	0.0504	0.0615	0.0000	0.0000	0.0000	0.0737	0.0000	0.0785
5	17	2017	15	39	0.0365	0.0501	0.0611	0.0000	0.0000	0.0000	0.0735	0.0000	0.0783
5	17	2017	15	40	0.0363	0.0498	0.0608	0.0000	0.0000	0.0000	0.0734	0.0000	0.0781
5	17	2017	15	41	0.0361	0.0495	0.0605	0.0000	0.0000	0.0000	0.0732	0.0000	0.0779
5	17	2017	15	42	0.0359	0.0492	0.0601	0.0000	0.0000	0.0000	0.0730	0.0000	0.0777
5	17	2017	15	43	0.0357	0.0490	0.0598	0.0000	0.0000	0.0000	0.0728	0.0000	0.0775
5	17	2017	15	44	0.0355	0.0487	0.0594	0.0000	0.0000	0.0000	0.0726	0.0000	0.0772
5	17	2017	15	45	0.0352	0.0484	0.0591	0.0000	0.0000	0.0000	0.0724	0.0000	0.0770
5	17	2017	15	46	0.0351	0.0481	0.0588	0.0000	0.0000	0.0000	0.0722	0.0000	0.0768
5	17	2017	15	47	0.0349	0.0479	0.0585	0.0000	0.0000	0.0000	0.0720	0.0000	0.0766
5	17	2017	15	48	0.0347	0.0476	0.0581	0.0000	0.0000	0.0000	0.0718	0.0000	0.0764
5	17	2017	15	49	0.0345	0.0473	0.0578	0.0000	0.0000	0.0000	0.0716	0.0000	0.0762
5	17	2017	15	50	0.0343	0.0471	0.0575	0.0000	0.0000	0.0000	0.0714	0.0000	0.0760
5	17	2017	15	51	0.0341	0.0468	0.0572	0.0000	0.0000	0.0000	0.0712	0.0000	0.0758
5	17	2017	15	52	0.0339	0.0465	0.0569	0.0000	0.0000	0.0000	0.0711	0.0000	0.0756
5	17	2017	15	53	0.0337	0.0463	0.0565	0.0000	0.0000	0.0000	0.0709	0.0000	0.0754
5	17	2017	15	54	0.0335	0.0460	0.0562	0.0000	0.0000	0.0000	0.0707	0.0000	0.0752
5	17	2017	15	55	0.0333	0.0458	0.0559	0.0000	0.0000	0.0000	0.0705	0.0000	0.0750
5	17	2017	15	56	0.0331	0.0455	0.0556	0.0000	0.0000	0.0000	0.0703	0.0000	0.0748
5	17	2017	15	57	0.0329	0.0453	0.0553	0.0000	0.0000	0.0000	0.0701	0.0000	0.0746
5	17	2017	15	58	0.0328	0.0450	0.0550	0.0000	0.0000	0.0000	0.0699	0.0000	0.0744
5	17	2017	15	59	0.0326	0.0448	0.0547	0.0000	0.0000	0.0000	0.0698	0.0000	0.0742
5	17	2017	16	0	0.0324	0.0445	0.0544	0.0000	0.0000	0.0000	0.0696	0.0000	0.0740
5	17	2017	16	1	0.0322	0.0443	0.0541	0.0000	0.0000	0.0000	0.0694	0.0000	0.0738
5	17	2017	16	2	0.0320	0.0440	0.0538	0.0000	0.0000	0.0000	0.0692	0.0000	0.0736
5	17	2017	16	3	0.0319	0.0438	0.0535	0.0000	0.0000	0.0000	0.0690	0.0000	0.0734
5	17	2017	16	4	0.0317	0.0435	0.0532	0.0000	0.0000	0.0000	0.0688	0.0000	0.0732
5	17	2017	16	5	0.0315	0.0433	0.0529	0.0000	0.0000	0.0000	0.0687	0.0000	0.0730
5	17	2017	16	6	0.0314	0.0431	0.0527	0.0000	0.0000	0.0000	0.0685	0.0000	0.0728
5	17	2017	16	7	0.0312	0.0428	0.0524	0.0000	0.0000	0.0000	0.0683	0.0000	0.0726
5	17	2017	16	8	0.0310	0.0426	0.0521	0.0000	0.0000	0.0000	0.0681	0.0000	0.0724
5	17	2017	16	9	0.0308	0.0424	0.0518	0.0000	0.0000	0.0000	0.0680	0.0000	0.0722
5	17	2017	16	10	0.0307	0.0421	0.0515	0.0000	0.0000	0.0000	0.0678	0.0000	0.0720
5	17	2017	16	11	0.0305	0.0419	0.0512	0.0000	0.0000	0.0000	0.0676	0.0000	0.0718
5	17	2017	16	12	0.0304	0.0417	0.0510	0.0000	0.0000	0.0000	0.0674	0.0000	0.0716

5	17	2017	16	13	0.0302	0.0414	0.0507	0.0000	0.0000	0.0000	0.0673	0.0000	0.0714
5	17	2017	16	14	0.0300	0.0412	0.0504	0.0000	0.0000	0.0000	0.0671	0.0000	0.0712
5	17	2017	16	15	0.0299	0.0410	0.0502	0.0000	0.0000	0.0000	0.0669	0.0000	0.0710
5	17	2017	16	16	0.0297	0.0408	0.0499	0.0000	0.0000	0.0000	0.0667	0.0000	0.0708
5	17	2017	16	17	0.0296	0.0406	0.0496	0.0000	0.0000	0.0000	0.0666	0.0000	0.0707
5	17	2017	16	18	0.0294	0.0403	0.0493	0.0000	0.0000	0.0000	0.0664	0.0000	0.0705
5	17	2017	16	19	0.0293	0.0401	0.0491	0.0000	0.0000	0.0000	0.0662	0.0000	0.0703
5	17	2017	16	20	0.0291	0.0399	0.0488	0.0000	0.0000	0.0000	0.0660	0.0000	0.0701
5	17	2017	16	21	0.0290	0.0397	0.0486	0.0000	0.0000	0.0000	0.0659	0.0000	0.0699
5	17	2017	16	22	0.0288	0.0395	0.0483	0.0000	0.0000	0.0000	0.0657	0.0000	0.0697
5	17	2017	16	23	0.0287	0.0393	0.0480	0.0000	0.0000	0.0000	0.0655	0.0000	0.0697
5	17	2017	16	24	0.0285	0.0391	0.0478	0.0000	0.0000	0.0000	0.0654	0.0000	0.0695
5	17	2017	16	25	0.0284	0.0389	0.0475	0.0000	0.0000	0.0000	0.0652	0.0000	0.0693
5	17	2017	16	26	0.0283	0.0387	0.0473	0.0000	0.0000	0.0000	0.0650	0.0000	0.0691
5	17	2017	16	27	0.0281	0.0384	0.0470	0.0000	0.0000	0.0000	0.0649	0.0000	0.0689
5	17	2017	16	28	0.0280	0.0382	0.0468	0.0000	0.0000	0.0000	0.0647	0.0000	0.0687
5	17	2017	16	29	0.0279	0.0380	0.0465	0.0000	0.0000	0.0000	0.0645	0.0000	0.0686
5	17	2017	16	30	0.0279	0.0378	0.0463	0.0000	0.0000	0.0000	0.0644	0.0000	0.0684
5	17	2017	16	31	0.0279	0.0377	0.0461	0.0000	0.0000	0.0000	0.0642	0.0000	0.0682
5	17	2017	16	32	0.0278	0.0375	0.0458	0.0000	0.0000	0.0000	0.0640	0.0000	0.0681
5	17	2017	16	33	0.0278	0.0373	0.0456	0.0000	0.0000	0.0000	0.0639	0.0000	0.0680
5	17	2017	16	34	0.0278	0.0371	0.0453	0.0000	0.0000	0.0000	0.0637	0.0000	0.0678
5	17	2017	16	35	0.0277	0.0369	0.0451	0.0000	0.0000	0.0000	0.0636	0.0000	0.0676
5	17	2017	16	36	0.0277	0.0367	0.0449	0.0000	0.0000	0.0000	0.0634	0.0000	0.0674
5	17	2017	16	37	0.0276	0.0365	0.0446	0.0000	0.0000	0.0000	0.0632	0.0000	0.0672
5	17	2017	16	38	0.0276	0.0364	0.0444	0.0000	0.0000	0.0000	0.0631	0.0000	0.0670
5	17	2017	16	39	0.0276	0.0362	0.0442	0.0000	0.0000	0.0000	0.0629	0.0000	0.0670
5	17	2017	16	40	0.0275	0.0360	0.0439	0.0000	0.0000	0.0000	0.0628	0.0000	0.0668
5	17	2017	16	41	0.0275	0.0359	0.0437	0.0000	0.0000	0.0000	0.0626	0.0000	0.0666
5	17	2017	16	42	0.0275	0.0358	0						

5	17	2017	17	32	0.0258	0.0339	0.0396	0.0000	0.0000	0.0000	0.0551	0.0000	0.0591
5	17	2017	17	33	0.0257	0.0339	0.0395	0.0000	0.0000	0.0000	0.0550	0.0000	0.0589
5	17	2017	17	34	0.0257	0.0339	0.0395	0.0000	0.0000	0.0000	0.0549	0.0000	0.0587
5	17	2017	17	35	0.0257	0.0338	0.0395	0.0000	0.0000	0.0000	0.0547	0.0000	0.0587
5	17	2017	17	36	0.0257	0.0338	0.0394	0.0000	0.0000	0.0000	0.0546	0.0000	0.0585
5	17	2017	17	37	0.0256	0.0338	0.0394	0.0000	0.0000	0.0000	0.0545	0.0000	0.0583
5	17	2017	17	38	0.0256	0.0337	0.0394	0.0000	0.0000	0.0000	0.0544	0.0000	0.0583
5	17	2017	17	39	0.0256	0.0337	0.0393	0.0000	0.0000	0.0000	0.0542	0.0000	0.0581
5	17	2017	17	40	0.0255	0.0337	0.0393	0.0000	0.0000	0.0000	0.0541	0.0000	0.0580
5	17	2017	17	41	0.0255	0.0336	0.0393	0.0000	0.0000	0.0000	0.0540	0.0000	0.0578
5	17	2017	17	42	0.0255	0.0336	0.0392	0.0000	0.0000	0.0000	0.0538	0.0000	0.0578
5	17	2017	17	43	0.0254	0.0335	0.0392	0.0000	0.0000	0.0000	0.0537	0.0000	0.0576
5	17	2017	17	44	0.0254	0.0335	0.0391	0.0000	0.0000	0.0000	0.0536	0.0000	0.0574
5	17	2017	17	45	0.0254	0.0335	0.0391	0.0000	0.0000	0.0000	0.0534	0.0000	0.0574
5	17	2017	17	46	0.0253	0.0334	0.0391	0.0000	0.0000	0.0000	0.0533	0.0000	0.0572
5	17	2017	17	47	0.0253	0.0334	0.0390	0.0000	0.0000	0.0000	0.0532	0.0000	0.0570
5	17	2017	17	48	0.0253	0.0334	0.0390	0.0000	0.0000	0.0000	0.0531	0.0000	0.0570
5	17	2017	17	49	0.0252	0.0333	0.0390	0.0000	0.0000	0.0000	0.0529	0.0000	0.0568
5	17	2017	17	50	0.0252	0.0333	0.0389	0.0000	0.0000	0.0000	0.0528	0.0000	0.0567
5	17	2017	17	51	0.0252	0.0333	0.0389	0.0000	0.0000	0.0000	0.0527	0.0000	0.0566
5	17	2017	17	52	0.0252	0.0332	0.0388	0.0000	0.0000	0.0000	0.0525	0.0000	0.0565
5	17	2017	17	53	0.0251	0.0332	0.0388	0.0000	0.0000	0.0000	0.0524	0.0000	0.0563
5	17	2017	17	54	0.0251	0.0331	0.0388	0.0000	0.0000	0.0000	0.0523	0.0000	0.0563
5	17	2017	17	55	0.0251	0.0331	0.0387	0.0000	0.0000	0.0000	0.0522	0.0000	0.0561
5	17	2017	17	56	0.0250	0.0331	0.0387	0.0000	0.0000	0.0000	0.0520	0.0000	0.0559
5	17	2017	17	57	0.0250	0.0330	0.0387	0.0000	0.0000	0.0000	0.0519	0.0000	0.0559
5	17	2017	17	58	0.0250	0.0330	0.0386	0.0000	0.0000	0.0000	0.0518	0.0000	0.0557
5	17	2017	17	59	0.0249	0.0330	0.0386	0.0000	0.0000	0.0000	0.0517	0.0000	0.0555
5	17	2017	18	0	0.0249	0.0329	0.0386	0.0000	0.0000	0.0000	0.0516	0.0000	0.0555
5	17	2017	18	1	0.0249	0.0329	0.0						

5	17	2017	18	51	0.0234	0.0311	0.0367	0.0000	0.0000	0.0000	0.0457	0.0000	0.0496
5	17	2017	18	52	0.0234	0.0311	0.0367	0.0000	0.0000	0.0000	0.0456	0.0000	0.0495
5	17	2017	18	53	0.0234	0.0310	0.0366	0.0000	0.0000	0.0000	0.0455	0.0000	0.0494
5	17	2017	18	54	0.0233	0.0310	0.0366	0.0000	0.0000	0.0000	0.0454	0.0000	0.0493
5	17	2017	18	55	0.0233	0.0310	0.0366	0.0000	0.0000	0.0000	0.0453	0.0000	0.0492
5	17	2017	18	56	0.0233	0.0309	0.0365	0.0000	0.0000	0.0000	0.0452	0.0000	0.0491
5	17	2017	18	57	0.0232	0.0309	0.0365	0.0000	0.0000	0.0000	0.0451	0.0000	0.0490
5	17	2017	18	58	0.0232	0.0309	0.0364	0.0000	0.0000	0.0000	0.0450	0.0000	0.0490
5	17	2017	18	59	0.0232	0.0308	0.0364	0.0000	0.0000	0.0000	0.0449	0.0000	0.0488
5	17	2017	19	0	0.0232	0.0308	0.0364	0.0000	0.0000	0.0000	0.0448	0.0000	0.0486
5	17	2017	19	1	0.0231	0.0308	0.0363	0.0000	0.0000	0.0000	0.0447	0.0000	0.0486
5	17	2017	19	2	0.0231	0.0307	0.0363	0.0000	0.0000	0.0000	0.0446	0.0000	0.0484
5	17	2017	19	3	0.0231	0.0307	0.0363	0.0000	0.0000	0.0000	0.0445	0.0000	0.0484
5	17	2017	19	4	0.0230	0.0307	0.0362	0.0000	0.0000	0.0000	0.0444	0.0000	0.0482
5	17	2017	19	5	0.0230	0.0306	0.0362	0.0000	0.0000	0.0000	0.0443	0.0000	0.0482
5	17	2017	19	6	0.0230	0.0306	0.0362	0.0000	0.0000	0.0000	0.0442	0.0000	0.0481
5	17	2017	19	7	0.0230	0.0306	0.0361	0.0000	0.0000	0.0000	0.0441	0.0000	0.0480
5	17	2017	19	8	0.0229	0.0305	0.0361	0.0000	0.0000	0.0000	0.0440	0.0000	0.0479
5	17	2017	19	9	0.0229	0.0305	0.0361	0.0000	0.0000	0.0000	0.0439	0.0000	0.0478
5	17	2017	19	10	0.0229	0.0305	0.0360	0.0000	0.0000	0.0000	0.0438	0.0000	0.0477
5	17	2017	19	11	0.0228	0.0304	0.0360	0.0000	0.0000	0.0000	0.0437	0.0000	0.0476
5	17	2017	19	12	0.0228	0.0304	0.0359	0.0000	0.0000	0.0000	0.0436	0.0000	0.0475
5	17	2017	19	13	0.0228	0.0303	0.0359	0.0000	0.0000	0.0000	0.0435	0.0000	0.0474
5	17	2017	19	14	0.0228	0.0303	0.0359	0.0000	0.0000	0.0000	0.0434	0.0000	0.0473
5	17	2017	19	15	0.0227	0.0303	0.0358	0.0000	0.0000	0.0000	0.0433	0.0000	0.0471
5	17	2017	19	16	0.0227	0.0302	0.0358	0.0000	0.0000	0.0000	0.0432	0.0000	0.0471
5	17	2017	19	17	0.0227	0.0302	0.0358	0.0000	0.0000	0.0000	0.0431	0.0000	0.0469
5	17	2017	19	18	0.0227	0.0302	0.0357	0.0000	0.0000	0.0000	0.0430	0.0000	0.0469
5	17	2017	19	19	0.0226	0.0301	0.0357	0.0000	0.0000	0.0000	0.0429	0.0000	0.0467
5	17	2017	19	20	0.0226	0.0301	0.0357						

5	17	2017	20	10	0.0212	0.0284	0.0339	0.0000	0.0000	0.0000	0.0383	0.0000	0.0421
5	17	2017	20	11	0.0212	0.0284	0.0339	0.0000	0.0000	0.0000	0.0382	0.0000	0.0421
5	17	2017	20	12	0.0212	0.0283	0.0338	0.0000	0.0000	0.0000	0.0381	0.0000	0.0420
5	17	2017	20	13	0.0212	0.0283	0.0338	0.0000	0.0000	0.0000	0.0381	0.0000	0.0419
5	17	2017	20	14	0.0211	0.0283	0.0338	0.0000	0.0000	0.0000	0.0380	0.0000	0.0419
5	17	2017	20	15	0.0211	0.0282	0.0337	0.0000	0.0000	0.0000	0.0379	0.0000	0.0417
5	17	2017	20	16	0.0211	0.0282	0.0337	0.0000	0.0000	0.0000	0.0378	0.0000	0.0417
5	17	2017	20	17	0.0210	0.0282	0.0337	0.0000	0.0000	0.0000	0.0377	0.0000	0.0416
5	17	2017	20	18	0.0210	0.0281	0.0336	0.0000	0.0000	0.0000	0.0376	0.0000	0.0415
5	17	2017	20	19	0.0210	0.0281	0.0336	0.0000	0.0000	0.0000	0.0376	0.0000	0.0414
5	17	2017	20	20	0.0210	0.0280	0.0336	0.0000	0.0000	0.0000	0.0375	0.0000	0.0413
5	17	2017	20	21	0.0209	0.0280	0.0335	0.0000	0.0000	0.0000	0.0374	0.0000	0.0413
5	17	2017	20	22	0.0209	0.0280	0.0335	0.0000	0.0000	0.0000	0.0373	0.0000	0.0412
5	17	2017	20	23	0.0209	0.0279	0.0335	0.0000	0.0000	0.0000	0.0372	0.0000	0.0411
5	17	2017	20	24	0.0209	0.0279	0.0334	0.0000	0.0000	0.0000	0.0372	0.0000	0.0410
5	17	2017	20	25	0.0208	0.0279	0.0334	0.0000	0.0000	0.0000	0.0371	0.0000	0.0410
5	17	2017	20	26	0.0208	0.0278	0.0333	0.0000	0.0000	0.0000	0.0370	0.0000	0.0409
5	17	2017	20	27	0.0208	0.0278	0.0333	0.0000	0.0000	0.0000	0.0369	0.0000	0.0408
5	17	2017	20	28	0.0208	0.0278	0.0333	0.0000	0.0000	0.0000	0.0368	0.0000	0.0407
5	17	2017	20	29	0.0207	0.0277	0.0332	0.0000	0.0000	0.0000	0.0368	0.0000	0.0406
5	17	2017	20	30	0.0207	0.0277	0.0332	0.0000	0.0000	0.0000	0.0367	0.0000	0.0406
5	17	2017	20	31	0.0207	0.0277	0.0332	0.0000	0.0000	0.0000	0.0366	0.0000	0.0404
5	17	2017	20	32	0.0206	0.0276	0.0331	0.0000	0.0000	0.0000	0.0365	0.0000	0.0404
5	17	2017	20	33	0.0206	0.0276	0.0331	0.0000	0.0000	0.0000	0.0364	0.0000	0.0403
5	17	2017	20	34	0.0206	0.0276	0.0331	0.0000	0.0000	0.0000	0.0364	0.0000	0.0402
5	17	2017	20	35	0.0206	0.0275	0.0330	0.0000	0.0000	0.0000	0.0363	0.0000	0.0402
5	17	2017	20	36	0.0205	0.0275	0.0330	0.0000	0.0000	0.0000	0.0362	0.0000	0.0400
5	17	2017	20	37	0.0205	0.0275	0.0330	0.0000	0.0000	0.0000	0.0361	0.0000	0.0400
5	17	2017	20	38	0.0205	0.0274	0.0329	0.0000	0.0000	0.0000	0.0360	0.0000	0.0400
5	17	2017	20	39	0.0205	0.0274	0						

5	17	2017	21	29	0.0192	0.0258	0.0312	0.0000	0.0000	0.0000	0.0323	0.0000	0.0362
5	17	2017	21	30	0.0191	0.0257	0.0312	0.0000	0.0000	0.0000	0.0323	0.0000	0.0361
5	17	2017	21	31	0.0191	0.0257	0.0311	0.0000	0.0000	0.0000	0.0322	0.0000	0.0361
5	17	2017	21	32	0.0191	0.0257	0.0311	0.0000	0.0000	0.0000	0.0321	0.0000	0.0360
5	17	2017	21	33	0.0191	0.0256	0.0311	0.0000	0.0000	0.0000	0.0321	0.0000	0.0359
5	17	2017	21	34	0.0190	0.0256	0.0310	0.0000	0.0000	0.0000	0.0320	0.0000	0.0359
5	17	2017	21	35	0.0190	0.0256	0.0310	0.0000	0.0000	0.0000	0.0319	0.0000	0.0358
5	17	2017	21	36	0.0190	0.0255	0.0310	0.0000	0.0000	0.0000	0.0319	0.0000	0.0357
5	17	2017	21	37	0.0190	0.0255	0.0309	0.0000	0.0000	0.0000	0.0318	0.0000	0.0357
5	17	2017	21	38	0.0189	0.0255	0.0309	0.0000	0.0000	0.0000	0.0317	0.0000	0.0356
5	17	2017	21	39	0.0189	0.0254	0.0309	0.0000	0.0000	0.0000	0.0317	0.0000	0.0355
5	17	2017	21	40	0.0189	0.0254	0.0308	0.0000	0.0000	0.0000	0.0316	0.0000	0.0355
5	17	2017	21	41	0.0189	0.0254	0.0308	0.0000	0.0000	0.0000	0.0315	0.0000	0.0354
5	17	2017	21	42	0.0188	0.0253	0.0308	0.0000	0.0000	0.0000	0.0315	0.0000	0.0353
5	17	2017	21	43	0.0188	0.0253	0.0307	0.0000	0.0000	0.0000	0.0314	0.0000	0.0353
5	17	2017	21	44	0.0188	0.0253	0.0307	0.0000	0.0000	0.0000	0.0313	0.0000	0.0352
5	17	2017	21	45	0.0188	0.0252	0.0307	0.0000	0.0000	0.0000	0.0313	0.0000	0.0351
5	17	2017	21	46	0.0187	0.0252	0.0306	0.0000	0.0000	0.0000	0.0312	0.0000	0.0351
5	17	2017	21	47	0.0187	0.0252	0.0306	0.0000	0.0000	0.0000	0.0311	0.0000	0.0350
5	17	2017	21	48	0.0187	0.0251	0.0306	0.0000	0.0000	0.0000	0.0311	0.0000	0.0349
5	17	2017	21	49	0.0187	0.0251	0.0305	0.0000	0.0000	0.0000	0.0310	0.0000	0.0349
5	17	2017	21	50	0.0186	0.0251	0.0305	0.0000	0.0000	0.0000	0.0310	0.0000	0.0348
5	17	2017	21	51	0.0186	0.0250	0.0305	0.0000	0.0000	0.0000	0.0309	0.0000	0.0347
5	17	2017	21	52	0.0186	0.0250	0.0304	0.0000	0.0000	0.0000	0.0308	0.0000	0.0347
5	17	2017	21	53	0.0186	0.0250	0.0304	0.0000	0.0000	0.0000	0.0308	0.0000	0.0347
5	17	2017	21	54	0.0185	0.0249	0.0304	0.0000	0.0000	0.0000	0.0307	0.0000	0.0345
5	17	2017	21	55	0.0185	0.0249	0.0303	0.0000	0.0000	0.0000	0.0306	0.0000	0.0345
5	17	2017	21	56	0.0185	0.0249	0.0303	0.0000	0.0000	0.0000	0.0306	0.0000	0.0345
5	17	2017	21	57	0.0185	0.0249	0.0303	0.0000	0.0000	0.0000	0.0305	0.0000	0.0343
5	17	2017	21	58	0.0184	0.0248	0						

5	17	2017	22	48	0.0172	0.0232	0.0286	0.0000	0.0000	0.0000	0.0275	0.0000	0.0313
5	17	2017	22	49	0.0172	0.0232	0.0286	0.0000	0.0000	0.0000	0.0274	0.0000	0.0313
5	17	2017	22	50	0.0172	0.0232	0.0285	0.0000	0.0000	0.0000	0.0274	0.0000	0.0312
5	17	2017	22	51	0.0171	0.0231	0.0285	0.0000	0.0000	0.0000	0.0273	0.0000	0.0312
5	17	2017	22	52	0.0171	0.0231	0.0285	0.0000	0.0000	0.0000	0.0273	0.0000	0.0311
5	17	2017	22	53	0.0171	0.0231	0.0284	0.0000	0.0000	0.0000	0.0272	0.0000	0.0311
5	17	2017	22	54	0.0171	0.0230	0.0284	0.0000	0.0000	0.0000	0.0272	0.0000	0.0310
5	17	2017	22	55	0.0170	0.0230	0.0284	0.0000	0.0000	0.0000	0.0271	0.0000	0.0310
5	17	2017	22	56	0.0170	0.0230	0.0283	0.0000	0.0000	0.0000	0.0271	0.0000	0.0309
5	17	2017	22	57	0.0170	0.0230	0.0283	0.0000	0.0000	0.0000	0.0270	0.0000	0.0308
5	17	2017	22	58	0.0170	0.0229	0.0283	0.0000	0.0000	0.0000	0.0269	0.0000	0.0308
5	17	2017	22	59	0.0169	0.0229	0.0282	0.0000	0.0000	0.0000	0.0269	0.0000	0.0308
5	17	2017	23	0	0.0169	0.0229	0.0282	0.0000	0.0000	0.0000	0.0268	0.0000	0.0306
5	17	2017	23	1	0.0169	0.0228	0.0282	0.0000	0.0000	0.0000	0.0268	0.0000	0.0306
5	17	2017	23	2	0.0169	0.0228	0.0281	0.0000	0.0000	0.0000	0.0267	0.0000	0.0306
5	17	2017	23	3	0.0168	0.0228	0.0281	0.0000	0.0000	0.0000	0.0267	0.0000	0.0306
5	17	2017	23	4	0.0168	0.0227	0.0281	0.0000	0.0000	0.0000	0.0266	0.0000	0.0305
5	17	2017	23	5	0.0168	0.0227	0.0280	0.0000	0.0000	0.0000	0.0266	0.0000	0.0304
5	17	2017	23	6	0.0168	0.0227	0.0280	0.0000	0.0000	0.0000	0.0265	0.0000	0.0304
5	17	2017	23	7	0.0167	0.0226	0.0280	0.0000	0.0000	0.0000	0.0265	0.0000	0.0303
5	17	2017	23	8	0.0167	0.0226	0.0279	0.0000	0.0000	0.0000	0.0264	0.0000	0.0303
5	17	2017	23	9	0.0167	0.0226	0.0279	0.0000	0.0000	0.0000	0.0264	0.0000	0.0302
5	17	2017	23	10	0.0167	0.0225	0.0279	0.0000	0.0000	0.0000	0.0263	0.0000	0.0301
5	17	2017	23	11	0.0167	0.0225	0.0278	0.0000	0.0000	0.0000	0.0263	0.0000	0.0301
5	17	2017	23	12	0.0166	0.0225	0.0278	0.0000	0.0000	0.0000	0.0262	0.0000	0.0301
5	17	2017	23	13	0.0166	0.0225	0.0278	0.0000	0.0000	0.0000	0.0261	0.0000	0.0300
5	17	2017	23	14	0.0166	0.0224	0.0277	0.0000	0.0000	0.0000	0.0261	0.0000	0.0299
5	17	2017	23	15	0.0166	0.0224	0.0277	0.0000	0.0000	0.0000	0.0260	0.0000	0.0299
5	17	2017	23	16	0.0165	0.0224	0.0277	0.0000	0.0000	0.0000	0.0260	0.0000	0.0299
5	17	2017	23	17	0.0165	0.0223	0.0276	0.0000	0.0000	0.0000	0.0259	0.0000	0.0298
5	17	2017	23	18	0.0165	0.0223	0.0276	0.0000	0.0000	0.0000	0.0259	0.0000	0.0297
5	17	2017	23	19	0.0165	0.0223	0.0276	0.0000	0.0000	0.0000	0.0258	0.0000	0.0297
5	17	2017	23	20	0.0164	0.0222	0.0276	0.0000	0.0000	0.0000	0.0258	0.0000	0.0296
5	17	2017	23	21	0.0164	0.0222	0.0275	0.0000	0.0000	0.0000	0.0257	0.0000	0.0296
5	17	2017	23	22	0.0164	0.0222	0.0275	0.0000	0.0000	0.0000	0.0257	0.0000	0.0295
5	17	2017	23	23	0.0164	0.0221	0.0275	0.0000	0.0000	0.0000	0.0256	0.0000	0.0295
5	17	2017	23	24	0.0163	0.0221	0.0274	0.0000	0.0000	0.0000	0.0256	0.0000	0.0294
5	17	2017	23	25	0.0163	0.0221	0.0274	0.0000	0.0000	0.0000	0.0255	0.0000	0.0294
5	17	2017	23	26	0.0163	0.0221	0.0274	0.0000	0.0000	0.0000	0.0255	0.0000	0.0294
5	17	2017	23	27	0.0163	0.0220	0.0273	0.0000	0.0000	0.0000	0.0254	0.0000	0.0292
5	17	2017	23	28	0.0162	0.0220	0.0273	0.0000	0.0000	0.0000	0.0254	0.0000	0.0292
5	17	2017	23	29	0.0162	0.0220	0.0273	0.0000	0.0000	0.0000	0.0253	0.0000	0.0292
5	17	2017	23	30	0.0162	0.0219	0.0272	0.0000	0.0000	0.0000	0.0253	0.0000	0.0292
5	17	2017	23	31	0.0162	0.0219	0.0272	0.0000	0.0000	0.0000	0.0252	0.0000	0.0291
5	17	2017	23	32	0.0162	0.0219	0.0272	0.0000	0.0000	0.0000	0.0252	0.0000	0.0290
5	17	2017	23	33	0.0161	0.0218	0.0271	0.0000	0.0000	0.0000	0.0251	0.0000	0.0290
5	17	2017	23	34	0.0161	0.0218	0.0271	0.0000	0.0000	0.0000	0.0251	0.0000	0.0289
5	17	2017	23	35	0.0161	0.0218	0.0271	0.0000	0.0000	0.0000	0.0250	0.0000	0.0289
5	17	2017	23	36	0.0161	0.0218	0.0270	0.0000	0.0000	0.0000	0.0250	0.0000	0.0288
5	17	2017	23	37	0.0160	0.0217	0.0270	0.0000	0.0000	0.0000	0.0249	0.0000	0.0288
5	17	2017	23	38	0.0160	0.0217	0.0270	0.0000	0.0000	0.0000	0.0249	0.0000	0.0287
5	17	2017	23	39	0.0160	0.0217	0.0269	0.0000	0.0000	0.0000	0.0248	0.0000	0.0287
5	17	2017	23	40	0.0160	0.0216	0.0269	0.0000	0.0000	0.0000	0.0248	0.0000	0.0287
5	17	2017	23	41	0.0159	0.0216	0.0269	0.0000	0.0000	0.0000	0.0247	0.0000	0.0285
5	17	2017	23	42	0.0159	0.0216	0.0268	0.0000	0.0000	0.0000	0.0247	0.0000	0.0285
5	17	2017	23	43	0.0159	0.0215	0.0268	0.0000	0.0000	0.0000	0.0246	0.0000	0.0285
5	17	2017	23	44	0.0159	0.0215	0.0268	0.0000	0.0000	0.0000	0.0246	0.0000	0.0285
5	17	2017	23	45	0.0158	0.0215	0.0268	0.0000	0.0000	0.0000	0.0245	0.0000	0.0284
5	17	2017	23	46	0.0158	0.0214	0.0267	0.0000	0.0000	0.0000	0.0245	0.0000	0.0283
5	17	2017	23	47	0.0158	0.0214	0.0267	0.0000	0.0000	0.0000	0.0244	0.0000	0.0283
5	17	2017	23	48	0.0158	0.0214	0.0267	0.0000	0.0000	0.0000	0.0244	0.0000	0.0282
5	17	2017	23	49	0.0158	0.0214	0.0266	0.0000	0.0000	0.0000	0.0244	0.0000	0.0282
5	17	2017	23	50	0.0157	0.0213	0.0266	0.0000	0.0000	0.0000	0.0243	0.0000	0.0282
5	17	2017	23	51	0.0157	0.0213	0.0266	0.0000	0.0000	0.0000	0.0243	0.0000	0.0281
5	17	2017	23	52	0.0157	0.0213	0.0265	0.0000	0.0000	0.0000	0.0242	0.0000	0.0280
5	17	2017	23	53	0.0157	0.0212	0.0265	0.0000	0.0000	0.0000	0.0242	0.0000	0.0280
5	17	2017	23	54	0.0156	0.0212	0.0265	0.0000	0.0000	0.0000	0.0241	0.0000	0.0280
5	17	2017	23	55	0.0156	0.0212	0.0264	0.0000	0.0000	0.0000	0.0241	0.0000	0.0279
5	17	2017	23	56	0.0156	0.0211	0.0264	0.0000	0.0000	0.0000	0.0240	0.0000	0.0279
5	17	2017	23	57	0.0156	0.0211	0.0264	0.0000	0.0000	0.0000	0.0240	0.0000	0.0278
5	17	2017	23	58	0.0155	0.0211	0.0263	0.0000	0.0000	0.0000	0.0239	0.0000	0.0278
5	17	2017	23	59	0.0155	0.0211	0.0263	0.0000	0.0000	0.0000	0.0239	0.0000	0.0277
5	18	2017	0	0	0.0155	0.0210	0.0263	0.0000	0.0000	0.0000	0.0238	0.0000	0.0277
Flow wt'd means					5.0369	5.8090	6.7509	0.2631	0.3042	0.3537	5.3749	1.7652	7.4462
Flow wt'd std-devs					6.8649	7.8829	9.0350	0.5523	0.6435	0.6435	8.2782	2.5914	11.2732
Maximum value					17.4726	20.2757	23.6134	3.9746	4.7117	5.5620	36.1118	9.0253	46.6821
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					7.62E+05	8.78E+05	1.02E+06	3.98E+04	4.60E+04	5.35E+04	8.13E+05	2.67E+05	1.13E+06

Cubic-ft Cubic-ft Cubic-ft Cubic-ft Cubic-ft Cubic-ft Cubic-ft Cubic-ft Cubic-ft

* Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet
Mo/Da/Year	Hr:Min	Node20 Flow Cfs
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5 16 2017	6 1	0.0000
5 16 2017	15 57	0.0019
5 16 2017	15 58	0.0359
5 16 2017	15 59	0.1380
5 16 2017	16 0	0.3149
5 16 2017	16 1	0.5141
5 16 2017	16 2	0.7145
5 16 2017	16 3	0.9533
5 16 2017	16 4	1.2448
5 16 2017	16 5	1.5951
5 16 2017	16 6	2.0026
5 16 2017	16 7	2.2835
5 16 2017	16 8	2.4121
5 16 2017	16 9	2.5451
5 16 2017	16 10	2.6825
5 16 2017	16 11	2.8242
5 16 2017	16 12	2.9700
5 16 2017	16 13	3.1087
5 16 2017	16 14	3.2397
5 16 2017	16 15	3.3738
5 16 2017	16 16	3.5107
5 16 2017	16 17	3.6505
5 16 2017	16 18	3.7931
5 16 2017	16 19	3.9255
5 16 2017	16 20	4.0471
5 16 2017	16 21	4.1707
5 16 2017	16 22	4.2961
5 16 2017	16 23	4.4234
5 16 2017	16 24	4.5526
5 16 2017	16 25	4.6689
5 16 2017	16 26	4.7721
5 16 2017	16 27	4.8765
5 16 2017	16 28	4.9821
5 16 2017	16 29	5.0889
5 16 2017	16 30	5.1968
5 16 2017	16 31	5.2899
5 16 2017	16 32	5.3680
5 16 2017	16 33	5.4469
5 16 2017	16 34	5.5266
5 16 2017	16 35	5.6071
5 16 2017	16 36	5.6883
5 16 2017	16 37	5.7596
5 16 2017	16 38	5.8210
5 16 2017	16 39	5.8830
5 16 2017	16 40	5.9457
5 16 2017	16 41	6.0089
5 16 2017	16 42	6.0727
5 16 2017	16 43	6.1327
5 16 2017	16 44	6.1888
5 16 2017	16 45	6.2454
5 16 2017	16 46	6.3026
5 16 2017	16 47	6.3603
5 16 2017	16 48	6.4185
5 16 2017	16 49	6.4726
5 16 2017	16 50	6.5225
5 16 2017	16 51	6.5729
5 16 2017	16 52	6.6238
5 16 2017	16 53	6.6752
5 16 2017	16 54	6.7270
5 16 2017	16 55	6.7744
5 16 2017	16 56	6.8174
5 16 2017	16 57	6.8609
5 16 2017	16 58	6.9048
5 16 2017	16 59	6.9491

5	16	2017	17	0	6.9939
5	16	2017	17	1	7.0340
5	16	2017	17	2	7.0696
5	16	2017	17	3	7.1056
5	16	2017	17	4	7.1420
5	16	2017	17	5	7.1788
5	16	2017	17	6	7.2161
5	16	2017	17	7	7.2502
5	16	2017	17	8	7.2811
5	16	2017	17	9	7.3125
5	16	2017	17	10	7.3443
5	16	2017	17	11	7.3765
5	16	2017	17	12	7.4091
5	16	2017	17	13	7.4402
5	16	2017	17	14	7.4696
5	16	2017	17	15	7.4995
5	16	2017	17	16	7.5298
5	16	2017	17	17	7.5605
5	16	2017	17	18	7.5915
5	16	2017	17	19	7.6209
5	16	2017	17	20	7.6486
5	16	2017	17	21	7.6767
5	16	2017	17	22	7.7052
5	16	2017	17	23	7.7341
5	16	2017	17	24	7.7633
5	16	2017	17	25	7.7908
5	16	2017	17	26	7.8166
5	16	2017	17	27	7.8427
5	16	2017	17	28	7.8692
5	16	2017	17	29	7.8960
5	16	2017	17	30	7.9232
5	16	2017	17	31	7.9486
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5	17	2017	19	23	0.0000
5	17	2017	19	24	0.0000
5	17	2017	19	25	0.0000
5	17	2017	19	26	0.0000
5	17	2017	19	27	0.0000
5	17	2017	19	28	0.0000
5	17	2017	19	29	0.0000
5	17	2017	19	30	0.0000
5	17	2017	19	31	0.0000
5	17	2017	19	32	0.0000
5	17	2017	19	33	0.0000
5	17	2017	19	34	0.0000
5	17	2017	19	35	0.0000
5	17	2017	19	36	0.0000
5	17	2017	19	37	0.0000
5	17	2017	19	38	0.0000
5	17	2017	19	39	0.0000
5	17	2017	19	40	0.0000
5	17	2017	19	41	0.0000
5	17	2017	19	42	0.0000
5	17	2017	19	43	0.0000
5	17	2017	19	44	0.0000
5	17	2017	19	45	0.0000
5	17	2017	19	46	0.0000
5	17	2017	19	47	0.0000
5	17	2017	19	48	0.0000
5	17	2017	19	49	0.0000
5	17	2017	19	50	0.0000
5	17	2017	19	51	0.0000
5	17	2017	19	52	0.0000
5	17	2017	19	53	0.0000
5	17	2017	19	54	0.0000
5	17	2017	19	55	0.0000
5	17	2017	19	56	0.0000
5	17	2017	19	57	0.0000
5	17	2017	19	58	0.0000
5	17	2017	19	59	0.0000
5	17	2017	20	0	0.0000
5	17	2017	20	1	0.0000
5	17	2017	20	2	0.0000
5	17	2017	20	3	0.0000
5	17	2017	20	4	0.0000
5	17	2017	20	5	0.0000
5	17	2017	20	6	0.0000
5	17	2017	20	7	0.0000
5	17	2017	20	8	0.0000
5	17	2017	20	9	0.0000
5	17	2017	20	10	0.0000
5	17	2017	20	11	0.0000
5	17	2017	20	12	0.0000
5	17	2017	20	13	0.0000
5	17	2017	20	14	0.0000
5	17	2017	20	15	0.0000
5	17	2017	20	16	0.0000
5	17	2017	20	17	0.0000
5	17	2017	20	18	0.0000
5	17	2017	20	19	0.0000
5	17	2017	20	20	0.0000
5	17	2017	20	21	0.0000
5	17	2017	20	22	0.0000
5	17	2017	20	23	0.0000
5	17	2017	20	24	0.0000
5	17	2017	20	25	0.0000
5	17	2017	20	26	0.0000
5	17	2017	20	27	0.0000
5	17	2017	20	28	0.0000
5	17	2017	20	29	0.0000
5	17	2017	20	30	0.0000
5	17	2017	20	31	0.0000
5	17	2017	20	32	0.0000
5	17	2017	20	33	0.0000
5	17	2017	20	34	0.0000
5	17	2017	20	35	0.0000
5	17	2017	20	36	0.0000
5	17	2017	20	37	0.0000
5	17	2017	20	38	0.0000

5	17	2017	20	39	0.0000
5	17	2017	20	40	0.0000
5	17	2017	20	41	0.0000
5	17	2017	20	42	0.0000
5	17	2017	20	43	0.0000
5	17	2017	20	44	0.0000
5	17	2017	20	45	0.0000
5	17	2017	20	46	0.0000
5	17	2017	20	47	0.0000
5	17	2017	20	48	0.0000
5	17	2017	20	49	0.0000
5	17	2017	20	50	0.0000
5	17	2017	20	51	0.0000
5	17	2017	20	52	0.0000
5	17	2017	20	53	0.0000
5	17	2017	20	54	0.0000
5	17	2017	20	55	0.0000
5	17	2017	20	56	0.0000
5	17	2017	20	57	0.0000
5	17	2017	20	58	0.0000
5	17	2017	20	59	0.0000
5	17	2017	21	0	0.0000
5	17	2017	21	1	0.0000
5	17	2017	21	2	0.0000
5	17	2017	21	3	0.0000
5	17	2017	21	4	0.0000
5	17	2017	21	5	0.0000
5	17	2017	21	6	0.0000
5	17	2017	21	7	0.0000
5	17	2017	21	8	0.0000
5	17	2017	21	9	0.0000
5	17	2017	21	10	0.0000
5	17	2017	21	11	0.0000
5	17	2017	21	12	0.0000
5	17	2017	21	13	0.0000
5	17	2017	21	14	0.0000
5	17	2017	21	15	0.0000
5	17	2017	21	16	0.0000
5	17	2017	21	17	0.0000
5	17	2017	21	18	0.0000
5	17	2017	21	19	0.0000
5	17	2017	21	20	0.0000
5	17	2017	21	21	0.0000
5	17	2017	21	22	0.0000
5	17	2017	21	23	0.0000
5	17	2017	21	24	0.0000
5	17	2017	21	25	0.0000
5	17	2017	21	26	0.0000
5	17	2017	21	27	0.0000
5	17	2017	21	28	0.0000
5	17	2017	21	29	0.0000
5	17	2017	21	30	0.0000
5	17	2017	21	31	0.0000
5	17	2017	21	32	0.0000
5	17	2017	21	33	0.0000
5	17	2017	21	34	0.0000
5	17	2017	21	35	0.0000
5	17	2017	21	36	0.0000
5	17	2017	21	37	0.0000
5	17	2017	21	38	0.0000
5	17	2017	21	39	0.0000
5	17	2017	21	40	0.0000
5	17	2017	21	41	0.0000
5	17	2017	21	42	0.0000
5	17	2017	21	43	0.0000
5	17	2017	21	44	0.0000
5	17	2017	21	45	0.0000
5	17	2017	21	46	0.0000
5	17	2017	21	47	0.0000
5	17	2017	21	48	0.0000
5	17	2017	21	49	0.0000
5	17	2017	21	50	0.0000
5	17	2017	21	51	0.0000
5	17	2017	21	52	0.0000
5	17	2017	21	53	0.0000
5	17	2017	21	54	0.0000
5	17	2017	21	55	0.0000
5	17	2017	21	56	0.0000
5	17	2017	21	57	0.0000

5	17	2017	21	58	0.0000
5	17	2017	21	59	0.0000
5	17	2017	22	0	0.0000
5	17	2017	22	1	0.0000
5	17	2017	22	2	0.0000
5	17	2017	22	3	0.0000
5	17	2017	22	4	0.0000
5	17	2017	22	5	0.0000
5	17	2017	22	6	0.0000
5	17	2017	22	7	0.0000
5	17	2017	22	8	0.0000
5	17	2017	22	9	0.0000
5	17	2017	22	10	0.0000
5	17	2017	22	11	0.0000
5	17	2017	22	12	0.0000
5	17	2017	22	13	0.0000
5	17	2017	22	14	0.0000
5	17	2017	22	15	0.0000
5	17	2017	22	16	0.0000
5	17	2017	22	17	0.0000
5	17	2017	22	18	0.0000
5	17	2017	22	19	0.0000
5	17	2017	22	20	0.0000
5	17	2017	22	21	0.0000
5	17	2017	22	22	0.0000
5	17	2017	22	23	0.0000
5	17	2017	22	24	0.0000
5	17	2017	22	25	0.0000
5	17	2017	22	26	0.0000
5	17	2017	22	27	0.0000
5	17	2017	22	28	0.0000
5	17	2017	22	29	0.0000
5	17	2017	22	30	0.0000
5	17	2017	22	31	0.0000
5	17	2017	22	32	0.0000
5	17	2017	22	33	0.0000
5	17	2017	22	34	0.0000
5	17	2017	22	35	0.0000
5	17	2017	22	36	0.0000
5	17	2017	22	37	0.0000
5	17	2017	22	38	0.0000
5	17	2017	22	39	0.0000
5	17	2017	22	40	0.0000
5	17	2017	22	41	0.0000
5	17	2017	22	42	0.0000
5	17	2017	22	43	0.0000
5	17	2017	22	44	0.0000
5	17	2017	22	45	0.0000
5	17	2017	22	46	0.0000
5	17	2017	22	47	0.0000
5	17	2017	22	48	0.0000
5	17	2017	22	49	0.0000
5	17	2017	22	50	0.0000
5	17	2017	22	51	0.0000
5	17	2017	22	52	0.0000
5	17	2017	22	53	0.0000
5	17	2017	22	54	0.0000
5	17	2017	22	55	0.0000
5	17	2017	22	56	0.0000
5	17	2017	22	57	0.0000
5	17	2017	22	58	0.0000
5	17	2017	22	59	0.0000
5	17	2017	23	0	0.0000
5	17	2017	23	1	0.0000
5	17	2017	23	2	0.0000
5	17	2017	23	3	0.0000
5	17	2017	23	4	0.0000
5	17	2017	23	5	0.0000
5	17	2017	23	6	0.0000
5	17	2017	23	7	0.0000
5	17	2017	23	8	0.0000
5	17	2017	23	9	0.0000
5	17	2017	23	10	0.0000
5	17	2017	23	11	0.0000
5	17	2017	23	12	0.0000
5	17	2017	23	13	0.0000
5	17	2017	23	14	0.0000
5	17	2017	23	15	0.0000
5	17	2017	23	16	0.0000

Flow wt'd means	2.4442
Flow wt'd std-devs	3.3269
Maximum value	8.8647
Minimum value	0.0000
Total loads	3.70E+05
	Cubic-ft

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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #  
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				Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time			Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN			Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	8 32			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 33			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 34			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 35			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 36			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 37			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 38			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 39			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 40			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	8 41			0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7		Link11	Link12	Link13
Date Mo/Da/Year	Time HR:MIN	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet				
5 16 2017	10 13		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 14		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 15		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 16		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 17		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 18		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 19		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 20		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 21		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 22		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 23		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 24		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 25		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 26		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000
5 16 2017	10 27		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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Channel			Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Date Mo/Da/Year	Time HR:MIN	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 16 2017	11 3	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 4	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 5	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 6	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 7	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 8	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 9	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 10	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 11	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 12	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 13	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 14	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 15	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 16	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 17	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 18	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 19	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 20	0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	LInk1 Depth	Link2 Depth	Depth	Link3 Depth	Link5 Depth	Depth	Link6 Depth	Link7 Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	15 15		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 16		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 17		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 18		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 19		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 20		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 21		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 22		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 23		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 24		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000
5 16 2017	15 25		0.0000		0.0000		0.0001		0.0000		0.0000		0.0000
5 16 2017	15 26		0.0000		0.0000		0.0003		0.0000		0.0000		0.0000
5 16 2017	15 27		0.0000		0.0000		0.0004		0.0000		0.0000		0.0000
5 16 2017	15 28		0.0000		0.0000		0.0007		0.0000		0.0000		0.0000
5 16 2017	15 29		0.0000		0.0000		0.0009		0.0000		0.0000		0.0000
5 16 2017	15 30		0.0000		0.0000		0.0012		0.0000		0.0000		0.0000
5 16 2017	15 31		0.0000		0.0000		0.0015		0.0000		0.0000		0.0000
5 16 2017	15 32		0.0000		0.0000		0.0019		0.0000		0.0000		0.0000
5 16 2017	15 33		0.0000		0.0000		0.0024		0.0000		0.0000		0.0000
5 16 2017	15 34		0.0000		0.0000		0.0029		0.0000		0.0000		0.0000
5 16 2017	15 35		0.0000		0.0000		0.0034		0.0000		0.0000		0.0000
5 16 2017	15 36		0.0000		0.0000		0.0040		0.0001		0.0000		0.0000
5 16 2017	15 37		0.0000		0.0000		0.0047		0.0002		0.0000		0.0000
5 16 2017	15 38		0.0000		0.0000		0.0055		0.0004		0.0000		0.0000
5 16 2017	15 39		0.0000		0.0000		0.0064		0.0007		0.0000		0.0000
5 16 2017	15 40		0.0001		0.0000		0.0074		0.0010		0.0000		0.0000
5 16 2017	15 41		0.0004		0.0001		0.0085		0.0013		0.0000		0.0000
5 16 2017	15 42		0.0008		0.0003		0.0097		0.0018		0.0000		0.0000
5 16 2017	15 43		0.0013		0.0005		0.0111		0.0024		0.0000		0.0000
5 16 2017	15 44		0.0022		0.0009		0.0128		0.0031		0.0000		0.0000
5 16 2017	15 45		0.0035		0.0015		0.0146		0.0040		0.0000		0.0000

5	16	2017	15	46	0.0052	0.0022	0.0167	0.0052	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	47	0.0075	0.0033	0.0191	0.0067	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	48	0.0102	0.0046	0.0218	0.0087	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	49	0.0137	0.0063	0.0249	0.0117	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	50	0.0182	0.0085	0.0284	0.0160	0.0001	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	51	0.0239	0.0115	0.0325	0.0223	0.0003	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	52	0.0308	0.0154	0.0373	0.0309	0.0008	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	53	0.0389	0.0201	0.0427	0.0421	0.0017	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	54	0.0480	0.0260	0.0487	0.0560	0.0031	0.0000	0.0000	0.0000	0.0000
5	16	2017	15	55	0.0587	0.0333	0.0557	0.0734	0.0054	0.0002	0.0000	0.0000	0.0000
5	16	2017	15	56	0.0718	0.0427	0.0638	0.0958	0.0092	0.0012	0.0000	0.0000	0.0000
5	16	2017	15	57	0.0876	0.0547	0.0736	0.1239	0.0151	0.0037	0.0000	0.0000	0.0000
5	16	2017	15	58	0.1058	0.0697	0.0851	0.1576	0.0238	0.0086	0.0000	0.0000	0.0000
5	16	2017	15	59	0.1260	0.0879	0.0988	0.1966	0.0360	0.0167	0.0001	0.0000	0.0000
5	16	2017	16	0	0.1476	0.1096	0.1149	0.2409	0.0526	0.0290	0.0004	0.0000	0.0000
5	16	2017	16	1	0.1698	0.1346	0.1334	0.2893	0.0739	0.0455	0.0008	0.0000	0.0000
5	16	2017	16	2	0.1909	0.1624	0.1537	0.3403	0.1001	0.0662	0.0015	0.0000	0.0000
5	16	2017	16	3	0.2105	0.1925	0.1753	0.3932	0.1313	0.0910	0.0024	0.0000	0.0000
5	16	2017	16	4	0.2287	0.2246	0.1982	0.4486	0.1678	0.1201	0.0036	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	16	5	0.2457	0.2584	0.2223	0.5066	0.2096	0.1536	0.0052	0.0000	0.0000
5	16	2017	16	6	0.2618	0.2935	0.2473	0.5669	0.2570	0.1917	0.0073	0.0000	0.0000
5	16	2017	16	7	0.2761	0.3293	0.2725	0.6276	0.3091	0.2335	0.0101	0.0000	0.0000
5	16	2017	16	8	0.2870	0.3643	0.2963	0.6855	0.3648	0.2778	0.0133	0.0000	0.0000
5	16	2017	16	9	0.2947	0.3976	0.3179	0.7395	0.4228	0.3239	0.0172	0.0000	0.0000
5	16	2017	16	10	0.3001	0.4290	0.3375	0.7899	0.4821	0.3715	0.0216	0.0001	0.0000
5	16	2017	16	11	0.3039	0.4581	0.3551	0.8367	0.5421	0.4203	0.0266	0.0003	0.0000
5	16	2017	16	12	0.3066	0.4851	0.3708	0.8799	0.6018	0.4695	0.0322	0.0005	0.0000
5	16	2017	16	13	0.3086	0.5099	0.3848	0.9194	0.6605	0.5184	0.0383	0.0008	0.0000
5	16	2017	16	14	0.3100	0.5324	0.3971	0.9553	0.7176	0.5664	0.0448	0.0013	0.0000
5	16	2017	16	15	0.3109	0.5529	0.4078	0.9876	0.7725	0.6129	0.0519	0.0018	0.0000
5	16	2017	16	16	0.3115	0.5714	0.4170	1.0166	0.8249	0.6576	0.0593	0.0026	0.0000
5	16	2017	16	17	0.3119	0.5881	0.4251	1.0426	0.8744	0.7000	0.0672	0.0035	0.0000
5	16	2017	16	18	0.3123	0.6031	0.4320	1.0659	0.9209	0.7400	0.0754	0.0046	0.0000
5	16	2017	16	19	0.3125	0.6166	0.4380	1.0866	0.9642	0.7775	0.0838	0.0059	0.0000
5	16	2017	16	20	0.3125	0.6286	0.4429	1.1048	1.0043	0.8123	0.0925	0.0075	0.0000
5	16	2017	16	21	0.3124	0.6392	0.4470	1.1207	1.0413	0.8445	0.1014	0.0094	0.0000
5	16	2017	16	22	0.3122	0.6486	0.4504	1.1347	1.0750	0.8741	0.1104	0.0116	0.0000
5	16	2017	16	23	0.3120	0.6569	0.4531	1.1469	1.1058	0.9011	0.1195	0.0141	0.0001
5	16	2017	16	24	0.3117	0.6642	0.4553	1.1575	1.1337	0.9257	0.1287	0.0169	0.0003
5	16	2017	16	25	0.3114	0.6707	0.4570	1.1667	1.1589	0.9480	0.1379	0.0201	0.0005
5	16	2017	16	26	0.3110	0.6762	0.4582	1.1744	1.1816	0.9680	0.1471	0.0236	0.0008
5	16	2017	16	27	0.3104	0.6810	0.4589	1.1809	1.2018	0.9860	0.1562	0.0275	0.0011
5	16	2017	16	28	0.3097	0.6850	0.4593	1.1862	1.2198	1.0021	0.1652	0.0317	0.0016
5	16	2017	16	29	0.3091	0.6884	0.4593	1.1906	1.2357	1.0163	0.1742	0.0363	0.0022
5	16	2017	16	30	0.3084	0.6913	0.4591	1.1941	1.2498	1.0290	0.1830	0.0412	0.0029
5	16	2017	16	31	0.3076	0.6936	0.4586	1.1968	1.2621	1.0401	0.1916	0.0465	0.0039
5	16	2017	16	32	0.3068	0.6954	0.4579	1.1986	1.2728	1.0499	0.2001	0.0521	0.0050
5	16	2017	16	33	0.3057	0.6967	0.4568	1.1996	1.2820	1.0583	0.2084	0.0580	0.0063
5	16	2017	16	34	0.3047	0.6976	0.4556	1.2000	1.2898	1.0654	0.2164	0.0641	0.0079
5	16	2017	16	35	0.3035	0.6981	0.4541	1.1998	1.2963	1.0716	0.2242	0.0706	0.0097
5	16	2017	16	36	0.3024	0.6982	0.4526	1.1990	1.3017	1.0767	0.2318	0.0772	0.0119
5	16	2017	16	37	0.3013	0.6981	0.4509	1.1979	1.3061	1.0809	0.2391	0.0841	0.0144
5	16	2017	16	38	0.3000	0.6976	0.4491	1.1962	1.3095	1.0843	0.2462	0.0912	0.0172

5	16	2017	16	39	0.2987	0.6969	0.4471	1.1940	1.3120	1.0869	0.2531	0.0984	0.0203
5	16	2017	16	40	0.2974	0.6959	0.4451	1.1915	1.3136	1.0888	0.2596	0.1058	0.0239
5	16	2017	16	41	0.2960	0.6947	0.4429	1.1887	1.3146	1.0900	0.2659	0.1132	0.0278
5	16	2017	16	42	0.2947	0.6933	0.4407	1.1856	1.3149	1.0907	0.2720	0.1208	0.0321
5	16	2017	16	43	0.2934	0.6917	0.4385	1.1824	1.3147	1.0909	0.2778	0.1284	0.0367
5	16	2017	16	44	0.2921	0.6900	0.4363	1.1789	1.3139	1.0907	0.2833	0.1360	0.0418
5	16	2017	16	45	0.2907	0.6881	0.4340	1.1752	1.3127	1.0900	0.2886	0.1436	0.0472
5	16	2017	16	46	0.2894	0.6862	0.4317	1.1714	1.3110	1.0890	0.2937	0.1512	0.0529
5	16	2017	16	47	0.2881	0.6841	0.4294	1.1674	1.3090	1.0876	0.2985	0.1588	0.0590
5	16	2017	16	48	0.2868	0.6820	0.4272	1.1635	1.3067	1.0860	0.3031	0.1663	0.0654
5	16	2017	16	49	0.2856	0.6799	0.4250	1.1594	1.3041	1.0842	0.3075	0.1738	0.0721
5	16	2017	16	50	0.2843	0.6776	0.4227	1.1553	1.3013	1.0821	0.3117	0.1811	0.0790
5	16	2017	16	51	0.2831	0.6753	0.4205	1.1512	1.2982	1.0799	0.3156	0.1883	0.0861
5	16	2017	16	52	0.2818	0.6730	0.4183	1.1470	1.2950	1.0775	0.3194	0.1954	0.0934
5	16	2017	16	53	0.2806	0.6707	0.4162	1.1428	1.2916	1.0749	0.3230	0.2024	0.1009
5	16	2017	16	54	0.2794	0.6683	0.4141	1.1386	1.2881	1.0723	0.3264	0.2092	0.1085
5	16	2017	16	55	0.2782	0.6659	0.4120	1.1344	1.2844	1.0695	0.3296	0.2159	0.1161

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
-----	-----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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5	16	2017	16	56	0.2770	0.6635	0.4099	1.1302	1.2807	1.0667	0.3327	0.2224	0.1238
5	16	2017	16	57	0.2758	0.6611	0.4079	1.1259	1.2769	1.0638	0.3356	0.2287	0.1316
5	16	2017	16	58	0.2746	0.6587	0.4059	1.1217	1.2730	1.0608	0.3383	0.2349	0.1392
5	16	2017	16	59	0.2735	0.6563	0.4039	1.1175	1.2691	1.0577	0.3409	0.2409	0.1469
5	16	2017	17	0	0.2723	0.6539	0.4019	1.1134	1.2651	1.0547	0.3433	0.2467	0.1545
5	16	2017	17	1	0.2712	0.6514	0.4000	1.1092	1.2611	1.0516	0.3457	0.2523	0.1619
5	16	2017	17	2	0.2701	0.6490	0.3981	1.1051	1.2571	1.0484	0.3479	0.2577	0.1693
5	16	2017	17	3	0.2689	0.6466	0.3963	1.1009	1.2530	1.0453	0.3499	0.2630	0.1765
5	16	2017	17	4	0.2677	0.6442	0.3944	1.0968	1.2489	1.0421	0.3519	0.2680	0.1835
5	16	2017	17	5	0.2666	0.6417	0.3926	1.0927	1.2448	1.0389	0.3537	0.2729	0.1903
5	16	2017	17	6	0.2655	0.6393	0.3908	1.0886	1.2406	1.0357	0.3554	0.2776	0.1970
5	16	2017	17	7	0.2644	0.6369	0.3890	1.0846	1.2365	1.0325	0.3571	0.2821	0.2035
5	16	2017	17	8	0.2633	0.6345	0.3872	1.0805	1.2324	1.0292	0.3586	0.2865	0.2098
5	16	2017	17	9	0.2622	0.6321	0.3855	1.0765	1.2283	1.0260	0.3600	0.2907	0.2159
5	16	2017	17	10	0.2611	0.6298	0.3838	1.0725	1.2242	1.0228	0.3614	0.2947	0.2217
5	16	2017	17	11	0.2600	0.6274	0.3821	1.0686	1.2200	1.0196	0.3626	0.2985	0.2274
5	16	2017	17	12	0.2590	0.6250	0.3804	1.0647	1.2160	1.0164	0.3638	0.3022	0.2329
5	16	2017	17	13	0.2580	0.6227	0.3788	1.0608	1.2119	1.0132	0.3649	0.3058	0.2381
5	16	2017	17	14	0.2570	0.6204	0.3772	1.0570	1.2078	1.0100	0.3660	0.3091	0.2432
5	16	2017	17	15	0.2560	0.6181	0.3757	1.0532	1.2038	1.0069	0.3669	0.3124	0.2480
5	16	2017	17	16	0.2550	0.6158	0.3741	1.0495	1.1998	1.0038	0.3678	0.3155	0.2527
5	16	2017	17	17	0.2540	0.6136	0.3727	1.0458	1.1959	1.0007	0.3687	0.3185	0.2571
5	16	2017	17	18	0.2531	0.6114	0.3712	1.0423	1.1920	0.9976	0.3695	0.3213	0.2614
5	16	2017	17	19	0.2522	0.6092	0.3698	1.0387	1.1881	0.9946	0.3702	0.3241	0.2655
5	16	2017	17	20	0.2513	0.6071	0.3684	1.0352	1.1843	0.9916	0.3709	0.3267	0.2694
5	16	2017	17	21	0.2504	0.6050	0.3671	1.0318	1.1805	0.9887	0.3715	0.3292	0.2732
5	16	2017	17	22	0.2495	0.6029	0.3657	1.0284	1.1768	0.9857	0.3721	0.3316	0.2768
5	16	2017	17	23	0.2487	0.6008	0.3645	1.0251	1.1731	0.9829	0.3727	0.3339	0.2802
5	16	2017	17	24	0.2479	0.5988	0.3632	1.0219	1.1695	0.9800	0.3732	0.3361	0.2835
5	16	2017	17	25	0.2471	0.5968	0.3620	1.0187	1.1659	0.9773	0.3737	0.3382	0.2867
5	16	2017	17	26	0.2463	0.5949	0.3608	1.0156	1.1624	0.9745	0.3741	0.3402	0.2897
5	16	2017	17	27	0.2455	0.5929	0.3597	1.0125	1.1589	0.9718	0.3746	0.3421	0.2926
5	16	2017	17	28	0.2447	0.5910	0.3585	1.0095	1.1555	0.9691	0.3750	0.3440	0.2954
5	16	2017	17	29	0.2440	0.5892	0.3574	1.0065	1.1522	0.9665	0.3753	0.3457	0.2981
5	16	2017	17	30	0.2432	0.5873	0.3563	1.0036	1.1489	0.9640	0.3757	0.3474	0.3007
5	16	2017	17	31	0.2425	0.5855	0.3553	1.0007	1.1456	0.9614	0.3760	0.3491	0.3031

5	16	2017	17	32	0.2418	0.5837	0.3543	0.9979	1.1424	0.9589	0.3763	0.3506	0.3055
5	16	2017	17	33	0.2411	0.5820	0.3533	0.9951	1.1393	0.9565	0.3765	0.3521	0.3077
5	16	2017	17	34	0.2404	0.5802	0.3523	0.9924	1.1362	0.9541	0.3768	0.3536	0.3099
5	16	2017	17	35	0.2397	0.5785	0.3513	0.9897	1.1331	0.9517	0.3770	0.3549	0.3120
5	16	2017	17	36	0.2390	0.5769	0.3504	0.9871	1.1301	0.9494	0.3772	0.3563	0.3140
5	16	2017	17	37	0.2384	0.5752	0.3495	0.9845	1.1272	0.9471	0.3774	0.3576	0.3159
5	16	2017	17	38	0.2377	0.5736	0.3486	0.9820	1.1243	0.9449	0.3776	0.3588	0.3178
5	16	2017	17	39	0.2371	0.5720	0.3477	0.9795	1.1214	0.9426	0.3778	0.3600	0.3196
5	16	2017	17	40	0.2365	0.5704	0.3468	0.9770	1.1186	0.9404	0.3780	0.3611	0.3213
5	16	2017	17	41	0.2358	0.5689	0.3460	0.9746	1.1158	0.9383	0.3781	0.3622	0.3230
5	16	2017	17	42	0.2352	0.5673	0.3451	0.9722	1.1131	0.9362	0.3782	0.3632	0.3246
5	16	2017	17	43	0.2346	0.5658	0.3443	0.9698	1.1104	0.9341	0.3783	0.3643	0.3262
5	16	2017	17	44	0.2340	0.5643	0.3435	0.9675	1.1078	0.9321	0.3784	0.3652	0.3277
5	16	2017	17	45	0.2334	0.5628	0.3427	0.9652	1.1052	0.9300	0.3785	0.3662	0.3291

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	17	46	0.2328	0.5614	0.3419	0.9629	1.1026	0.9280	0.3786	0.3671	0.3305
5	16	2017	17	47	0.2323	0.5599	0.3412	0.9607	1.1000	0.9261	0.3787	0.3680	0.3319
5	16	2017	17	48	0.2317	0.5585	0.3404	0.9585	1.0975	0.9241	0.3788	0.3688	0.3332
5	16	2017	17	49	0.2311	0.5571	0.3397	0.9563	1.0950	0.9222	0.3788	0.3696	0.3345
5	16	2017	17	50	0.2306	0.5557	0.3389	0.9541	1.0926	0.9203	0.3789	0.3704	0.3358
5	16	2017	17	51	0.2300	0.5544	0.3382	0.9520	1.0902	0.9184	0.3789	0.3712	0.3370
5	16	2017	17	52	0.2295	0.5530	0.3375	0.9499	1.0878	0.9166	0.3789	0.3719	0.3381
5	16	2017	17	53	0.2289	0.5517	0.3368	0.9478	1.0854	0.9148	0.3789	0.3726	0.3393
5	16	2017	17	54	0.2284	0.5503	0.3361	0.9457	1.0831	0.9130	0.3789	0.3733	0.3404
5	16	2017	17	55	0.2279	0.5490	0.3354	0.9436	1.0808	0.9112	0.3789	0.3740	0.3415
5	16	2017	17	56	0.2273	0.5477	0.3347	0.9416	1.0785	0.9094	0.3789	0.3746	0.3425
5	16	2017	17	57	0.2268	0.5464	0.3340	0.9396	1.0762	0.9077	0.3789	0.3752	0.3435
5	16	2017	17	58	0.2263	0.5452	0.3333	0.9376	1.0740	0.9059	0.3789	0.3758	0.3445
5	16	2017	17	59	0.2257	0.5439	0.3326	0.9356	1.0717	0.9042	0.3789	0.3764	0.3455
5	16	2017	18	0	0.2252	0.5426	0.3319	0.9336	1.0695	0.9025	0.3788	0.3770	0.3464
5	16	2017	18	1	0.2247	0.5414	0.3313	0.9316	1.0674	0.9008	0.3788	0.3775	0.3473
5	16	2017	18	2	0.2242	0.5401	0.3306	0.9297	1.0652	0.8991	0.3787	0.3780	0.3482
5	16	2017	18	3	0.2237	0.5389	0.3300	0.9277	1.0630	0.8974	0.3787	0.3785	0.3491
5	16	2017	18	4	0.2232	0.5377	0.3293	0.9258	1.0609	0.8958	0.3786	0.3790	0.3499
5	16	2017	18	5	0.2227	0.5365	0.3286	0.9239	1.0587	0.8941	0.3786	0.3795	0.3508
5	16	2017	18	6	0.2222	0.5353	0.3280	0.9220	1.0566	0.8925	0.3785	0.3799	0.3516
5	16	2017	18	7	0.2217	0.5341	0.3274	0.9201	1.0545	0.8909	0.3784	0.3804	0.3524
5	16	2017	18	8	0.2212	0.5329	0.3267	0.9182	1.0524	0.8892	0.3783	0.3808	0.3531
5	16	2017	18	9	0.2207	0.5317	0.3261	0.9163	1.0504	0.8876	0.3782	0.3812	0.3539
5	16	2017	18	10	0.2202	0.5305	0.3254	0.9145	1.0483	0.8860	0.3781	0.3816	0.3546
5	16	2017	18	11	0.2198	0.5294	0.3248	0.9126	1.0463	0.8844	0.3780	0.3820	0.3553
5	16	2017	18	12	0.2193	0.5282	0.3242	0.9108	1.0442	0.8829	0.3779	0.3823	0.3560
5	16	2017	18	13	0.2188	0.5271	0.3236	0.9090	1.0422	0.8813	0.3778	0.3827	0.3567
5	16	2017	18	14	0.2184	0.5259	0.3229	0.9072	1.0402	0.8797	0.3776	0.3830	0.3574
5	16	2017	18	15	0.2179	0.5248	0.3223	0.9054	1.0382	0.8782	0.3775	0.3833	0.3580
5	16	2017	18	16	0.2175	0.5237	0.3217	0.9036	1.0362	0.8766	0.3774	0.3836	0.3587
5	16	2017	18	17	0.2170	0.5226	0.3211	0.9019	1.0342	0.8751	0.3772	0.3839	0.3593
5	16	2017	18	18	0.2166	0.5215	0.3206	0.9001	1.0323	0.8736	0.3771	0.3842	0.3599
5	16	2017	18	19	0.2162	0.5204	0.3200	0.8984	1.0304	0.8721	0.3769	0.3845	0.3605
5	16	2017	18	20	0.2157	0.5193	0.3194	0.8967	1.0285	0.8706	0.3768	0.3848	0.3611
5	16	2017	18	21	0.2153	0.5183	0.3189	0.8950	1.0265	0.8691	0.3766	0.3850	0.3616
5	16	2017	18	22	0.2149	0.5172	0.3183	0.8933	1.0247	0.8677	0.3765	0.3853	0.3622
5	16	2017	18	23	0.2145	0.5162	0.3177	0.8917	1.0228	0.8662	0.3763	0.3855	0.3628
5	16	2017	18	24	0.2141	0.5152	0.3172	0.8901	1.0209	0.8648	0.3761	0.3858	0.3633

5	16	2017	18	25	0.2137	0.5141	0.3167	0.8885	1.0191	0.8633	0.3760	0.3860	0.3638
5	16	2017	18	26	0.2133	0.5131	0.3161	0.8869	1.0173	0.8619	0.3758	0.3862	0.3643
5	16	2017	18	27	0.2129	0.5121	0.3156	0.8853	1.0155	0.8605	0.3756	0.3864	0.3648
5	16	2017	18	28	0.2125	0.5111	0.3151	0.8837	1.0137	0.8591	0.3755	0.3866	0.3653
5	16	2017	18	29	0.2121	0.5102	0.3146	0.8821	1.0120	0.8578	0.3753	0.3868	0.3658
5	16	2017	18	30	0.2118	0.5092	0.3141	0.8806	1.0102	0.8564	0.3751	0.3870	0.3663
5	16	2017	18	31	0.2114	0.5082	0.3136	0.8791	1.0085	0.8551	0.3749	0.3871	0.3667
5	16	2017	18	32	0.2110	0.5073	0.3131	0.8776	1.0068	0.8537	0.3748	0.3873	0.3672
5	16	2017	18	33	0.2106	0.5063	0.3126	0.8761	1.0051	0.8524	0.3746	0.3875	0.3677
5	16	2017	18	34	0.2103	0.5054	0.3121	0.8746	1.0034	0.8511	0.3744	0.3876	0.3681
5	16	2017	18	35	0.2099	0.5045	0.3116	0.8731	1.0017	0.8498	0.3742	0.3878	0.3685

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth					
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet					
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5	16	2017	18	36	0.2096	0.5036	0.3112	0.8717	1.0001	0.8485	0.3740	0.3879	0.3689
5	16	2017	18	37	0.2092	0.5027	0.3107	0.8703	0.9984	0.8472	0.3738	0.3881	0.3694
5	16	2017	18	38	0.2088	0.5018	0.3102	0.8688	0.9968	0.8459	0.3736	0.3882	0.3698
5	16	2017	18	39	0.2085	0.5009	0.3098	0.8674	0.9952	0.8447	0.3735	0.3883	0.3702
5	16	2017	18	40	0.2081	0.5000	0.3093	0.8660	0.9936	0.8434	0.3733	0.3884	0.3706
5	16	2017	18	41	0.2078	0.4991	0.3089	0.8646	0.9920	0.8422	0.3731	0.3885	0.3709
5	16	2017	18	42	0.2074	0.4982	0.3084	0.8632	0.9904	0.8409	0.3729	0.3887	0.3713
5	16	2017	18	43	0.2071	0.4974	0.3080	0.8618	0.9888	0.8397	0.3727	0.3888	0.3717
5	16	2017	18	44	0.2068	0.4965	0.3075	0.8604	0.9873	0.8385	0.3725	0.3888	0.3720
5	16	2017	18	45	0.2064	0.4956	0.3071	0.8591	0.9857	0.8373	0.3723	0.3889	0.3724
5	16	2017	18	46	0.2061	0.4948	0.3066	0.8577	0.9842	0.8361	0.3721	0.3890	0.3727
5	16	2017	18	47	0.2057	0.4939	0.3062	0.8564	0.9827	0.8349	0.3719	0.3891	0.3731
5	16	2017	18	48	0.2054	0.4931	0.3057	0.8550	0.9812	0.8337	0.3717	0.3892	0.3734
5	16	2017	18	49	0.2051	0.4923	0.3053	0.8537	0.9796	0.8325	0.3715	0.3892	0.3737
5	16	2017	18	50	0.2048	0.4914	0.3049	0.8524	0.9782	0.8313	0.3712	0.3893	0.3741
5	16	2017	18	51	0.2044	0.4906	0.3044	0.8510	0.9767	0.8302	0.3710	0.3894	0.3744
5	16	2017	18	52	0.2041	0.4898	0.3040	0.8497	0.9752	0.8290	0.3708	0.3894	0.3747
5	16	2017	18	53	0.2038	0.4890	0.3036	0.8484	0.9737	0.8278	0.3706	0.3895	0.3750
5	16	2017	18	54	0.2034	0.4882	0.3031	0.8471	0.9722	0.8267	0.3704	0.3895	0.3753
5	16	2017	18	55	0.2031	0.4874	0.3027	0.8458	0.9708	0.8255	0.3702	0.3895	0.3755
5	16	2017	18	56	0.2028	0.4866	0.3023	0.8445	0.9693	0.8244	0.3700	0.3896	0.3758
5	16	2017	18	57	0.2025	0.4858	0.3018	0.8432	0.9679	0.8232	0.3697	0.3896	0.3761
5	16	2017	18	58	0.2021	0.4850	0.3014	0.8419	0.9664	0.8221	0.3695	0.3896	0.3764
5	16	2017	18	59	0.2018	0.4842	0.3010	0.8406	0.9650	0.8209	0.3693	0.3896	0.3766
5	16	2017	19	0	0.2015	0.4834	0.3005	0.8393	0.9635	0.8198	0.3691	0.3896	0.3769
5	16	2017	19	1	0.2012	0.4826	0.3001	0.8380	0.9621	0.8187	0.3688	0.3896	0.3771
5	16	2017	19	2	0.2008	0.4818	0.2997	0.8367	0.9607	0.8175	0.3686	0.3896	0.3773
5	16	2017	19	3	0.2005	0.4810	0.2992	0.8354	0.9592	0.8164	0.3684	0.3896	0.3776
5	16	2017	19	4	0.2002	0.4802	0.2988	0.8341	0.9578	0.8153	0.3681	0.3896	0.3778
5	16	2017	19	5	0.1999	0.4794	0.2984	0.8329	0.9564	0.8141	0.3679	0.3896	0.3780
5	16	2017	19	6	0.1995	0.4787	0.2979	0.8316	0.9550	0.8130	0.3676	0.3896	0.3782
5	16	2017	19	7	0.1992	0.4779	0.2975	0.8303	0.9535	0.8119	0.3674	0.3895	0.3784
5	16	2017	19	8	0.1989	0.4771	0.2971	0.8290	0.9521	0.8108	0.3671	0.3895	0.3786
5	16	2017	19	9	0.1986	0.4763	0.2966	0.8277	0.9507	0.8096	0.3669	0.3895	0.3788
5	16	2017	19	10	0.1982	0.4756	0.2962	0.8265	0.9493	0.8085	0.3666	0.3894	0.3790
5	16	2017	19	11	0.1979	0.4748	0.2957	0.8252	0.9479	0.8074	0.3664	0.3894	0.3792
5	16	2017	19	12	0.1976	0.4740	0.2953	0.8239	0.9465	0.8063	0.3661	0.3893	0.3793
5	16	2017	19	13	0.1973	0.4732	0.2949	0.8226	0.9450	0.8051	0.3658	0.3892	0.3795
5	16	2017	19	14	0.1969	0.4725	0.2944	0.8213	0.9436	0.8040	0.3656	0.3892	0.3797
5	16	2017	19	15	0.1966	0.4717	0.2940	0.8201	0.9422	0.8029	0.3653	0.3891	0.3798
5	16	2017	19	16	0.1963	0.4709	0.2935	0.8188	0.9408	0.8017	0.3650	0.3890	0.3800
5	16	2017	19	17	0.1960	0.4701	0.2931	0.8175	0.9394	0.8006	0.3648	0.3889	0.3801

5	16	2017	19	18	0.1956	0.4694	0.2926	0.8162	0.9380	0.7995	0.3645	0.3889	0.3802
5	16	2017	19	19	0.1953	0.4686	0.2922	0.8149	0.9366	0.7983	0.3642	0.3888	0.3804
5	16	2017	19	20	0.1950	0.4678	0.2918	0.8136	0.9351	0.7972	0.3639	0.3887	0.3805
5	16	2017	19	21	0.1947	0.4670	0.2913	0.8123	0.9337	0.7961	0.3636	0.3886	0.3806
5	16	2017	19	22	0.1943	0.4663	0.2908	0.8110	0.9323	0.7949	0.3634	0.3885	0.3807
5	16	2017	19	23	0.1940	0.4655	0.2904	0.8097	0.9309	0.7938	0.3631	0.3883	0.3808
5	16	2017	19	24	0.1937	0.4647	0.2899	0.8084	0.9294	0.7926	0.3628	0.3882	0.3809
5	16	2017	19	25	0.1933	0.4639	0.2895	0.8071	0.9280	0.7915	0.3625	0.3881	0.3810
5	16	2017	19	26	0.1930	0.4632	0.2890	0.8058	0.9266	0.7903	0.3622	0.3880	0.3810

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			
5	16	2017	19	27	0.1927	0.4624	0.2885	0.8045	0.9251	0.7892	0.3619	0.3878	0.3811
5	16	2017	19	28	0.1923	0.4616	0.2881	0.8032	0.9237	0.7880	0.3615	0.3877	0.3812
5	16	2017	19	29	0.1920	0.4608	0.2876	0.8019	0.9223	0.7868	0.3612	0.3875	0.3812
5	16	2017	19	30	0.1917	0.4601	0.2871	0.8006	0.9208	0.7857	0.3609	0.3874	0.3813
5	16	2017	19	31	0.1913	0.4593	0.2867	0.7993	0.9194	0.7845	0.3606	0.3872	0.3813
5	16	2017	19	32	0.1910	0.4585	0.2862	0.7979	0.9179	0.7833	0.3603	0.3870	0.3813
5	16	2017	19	33	0.1906	0.4577	0.2857	0.7966	0.9165	0.7821	0.3599	0.3869	0.3814
5	16	2017	19	34	0.1903	0.4569	0.2852	0.7953	0.9150	0.7809	0.3596	0.3867	0.3814
5	16	2017	19	35	0.1900	0.4561	0.2848	0.7939	0.9135	0.7797	0.3593	0.3865	0.3814
5	16	2017	19	36	0.1896	0.4553	0.2843	0.7926	0.9121	0.7786	0.3589	0.3863	0.3814
5	16	2017	19	37	0.1893	0.4545	0.2838	0.7912	0.9106	0.7774	0.3586	0.3861	0.3814
5	16	2017	19	38	0.1889	0.4538	0.2833	0.7899	0.9091	0.7762	0.3582	0.3859	0.3814
5	16	2017	19	39	0.1886	0.4530	0.2828	0.7885	0.9077	0.7750	0.3579	0.3857	0.3814
5	16	2017	19	40	0.1882	0.4522	0.2823	0.7872	0.9062	0.7737	0.3575	0.3855	0.3814
5	16	2017	19	41	0.1879	0.4514	0.2818	0.7858	0.9047	0.7725	0.3572	0.3853	0.3813
5	16	2017	19	42	0.1875	0.4506	0.2813	0.7844	0.9032	0.7713	0.3568	0.3850	0.3813
5	16	2017	19	43	0.1872	0.4498	0.2808	0.7831	0.9017	0.7701	0.3565	0.3848	0.3813
5	16	2017	19	44	0.1868	0.4490	0.2803	0.7817	0.9002	0.7689	0.3561	0.3846	0.3812
5	16	2017	19	45	0.1865	0.4481	0.2798	0.7803	0.8987	0.7676	0.3557	0.3843	0.3812
5	16	2017	19	46	0.1861	0.4473	0.2793	0.7789	0.8971	0.7664	0.3553	0.3841	0.3811
5	16	2017	19	47	0.1858	0.4465	0.2788	0.7775	0.8956	0.7651	0.3550	0.3838	0.3810
5	16	2017	19	48	0.1854	0.4457	0.2783	0.7761	0.8941	0.7639	0.3546	0.3835	0.3809
5	16	2017	19	49	0.1851	0.4449	0.2778	0.7747	0.8926	0.7626	0.3542	0.3833	0.3809
5	16	2017	19	50	0.1847	0.4441	0.2773	0.7733	0.8910	0.7614	0.3538	0.3830	0.3808
5	16	2017	19	51	0.1843	0.4433	0.2768	0.7719	0.8895	0.7601	0.3534	0.3827	0.3807
5	16	2017	19	52	0.1840	0.4424	0.2762	0.7705	0.8879	0.7588	0.3530	0.3824	0.3806
5	16	2017	19	53	0.1836	0.4416	0.2757	0.7691	0.8864	0.7575	0.3526	0.3821	0.3804
5	16	2017	19	54	0.1832	0.4408	0.2752	0.7676	0.8848	0.7562	0.3522	0.3818	0.3803
5	16	2017	19	55	0.1829	0.4399	0.2747	0.7662	0.8833	0.7549	0.3518	0.3815	0.3802
5	16	2017	19	56	0.1825	0.4391	0.2741	0.7648	0.8817	0.7537	0.3514	0.3812	0.3801
5	16	2017	19	57	0.1821	0.4383	0.2736	0.7633	0.8801	0.7523	0.3509	0.3809	0.3799
5	16	2017	19	58	0.1818	0.4374	0.2731	0.7619	0.8785	0.7510	0.3505	0.3806	0.3798
5	16	2017	19	59	0.1814	0.4366	0.2725	0.7604	0.8769	0.7497	0.3501	0.3803	0.3796
5	16	2017	20	0	0.1810	0.4357	0.2720	0.7589	0.8753	0.7484	0.3497	0.3799	0.3794
5	16	2017	20	1	0.1807	0.4349	0.2714	0.7575	0.8737	0.7471	0.3492	0.3796	0.3793
5	16	2017	20	2	0.1803	0.4340	0.2709	0.7560	0.8721	0.7457	0.3488	0.3792	0.3791
5	16	2017	20	3	0.1799	0.4332	0.2703	0.7545	0.8705	0.7444	0.3483	0.3789	0.3789
5	16	2017	20	4	0.1795	0.4323	0.2698	0.7530	0.8688	0.7430	0.3479	0.3785	0.3787
5	16	2017	20	5	0.1791	0.4315	0.2692	0.7515	0.8672	0.7417	0.3474	0.3782	0.3785
5	16	2017	20	6	0.1787	0.4306	0.2687	0.7500	0.8656	0.7403	0.3470	0.3778	0.3783
5	16	2017	20	7	0.1784	0.4297	0.2681	0.7485	0.8639	0.7390	0.3465	0.3774	0.3781
5	16	2017	20	8	0.1780	0.4289	0.2676	0.7470	0.8623	0.7376	0.3461	0.3771	0.3779
5	16	2017	20	9	0.1776	0.4280	0.2670	0.7455	0.8606	0.7362	0.3456	0.3767	0.3777
5	16	2017	20	10	0.1772	0.4271	0.2664	0.7440	0.8590	0.7349	0.3451	0.3763	0.3774

5	16	2017	20	11	0.1769	0.4263	0.2659	0.7425	0.8573	0.7335	0.3446	0.3759	0.3772
5	16	2017	20	12	0.1765	0.4254	0.2654	0.7411	0.8557	0.7321	0.3442	0.3755	0.3770
5	16	2017	20	13	0.1761	0.4245	0.2648	0.7396	0.8540	0.7308	0.3437	0.3751	0.3767
5	16	2017	20	14	0.1758	0.4237	0.2643	0.7381	0.8524	0.7294	0.3432	0.3747	0.3765
5	16	2017	20	15	0.1754	0.4228	0.2638	0.7367	0.8507	0.7280	0.3427	0.3743	0.3762
5	16	2017	20	16	0.1751	0.4220	0.2632	0.7352	0.8491	0.7267	0.3423	0.3739	0.3760

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	20	17	0.1748	0.4212	0.2627	0.7338	0.8475	0.7253	0.3418	0.3735	0.3757
5	16	2017	20	18	0.1744	0.4203	0.2622	0.7324	0.8459	0.7240	0.3413	0.3731	0.3754
5	16	2017	20	19	0.1741	0.4195	0.2618	0.7311	0.8443	0.7227	0.3408	0.3727	0.3752
5	16	2017	20	20	0.1738	0.4187	0.2613	0.7297	0.8427	0.7214	0.3404	0.3723	0.3749
5	16	2017	20	21	0.1735	0.4179	0.2608	0.7284	0.8411	0.7201	0.3399	0.3719	0.3746
5	16	2017	20	22	0.1732	0.4171	0.2604	0.7270	0.8395	0.7188	0.3394	0.3715	0.3744
5	16	2017	20	23	0.1729	0.4164	0.2599	0.7258	0.8380	0.7176	0.3389	0.3711	0.3741
5	16	2017	20	24	0.1727	0.4156	0.2595	0.7245	0.8365	0.7163	0.3385	0.3707	0.3738
5	16	2017	20	25	0.1724	0.4148	0.2591	0.7232	0.8350	0.7151	0.3380	0.3703	0.3736
5	16	2017	20	26	0.1721	0.4141	0.2587	0.7220	0.8335	0.7139	0.3376	0.3699	0.3733
5	16	2017	20	27	0.1719	0.4134	0.2583	0.7208	0.8321	0.7127	0.3371	0.3695	0.3731
5	16	2017	20	28	0.1716	0.4127	0.2579	0.7196	0.8306	0.7115	0.3367	0.3691	0.3728
5	16	2017	20	29	0.1714	0.4119	0.2575	0.7185	0.8292	0.7103	0.3362	0.3687	0.3725
5	16	2017	20	30	0.1711	0.4113	0.2572	0.7173	0.8278	0.7092	0.3358	0.3683	0.3723
5	16	2017	20	31	0.1709	0.4106	0.2568	0.7162	0.8265	0.7081	0.3353	0.3680	0.3720
5	16	2017	20	32	0.1706	0.4099	0.2565	0.7152	0.8251	0.7070	0.3349	0.3676	0.3718
5	16	2017	20	33	0.1704	0.4093	0.2562	0.7141	0.8238	0.7059	0.3345	0.3672	0.3715
5	16	2017	20	34	0.1702	0.4086	0.2558	0.7130	0.8225	0.7048	0.3341	0.3668	0.3712
5	16	2017	20	35	0.1700	0.4080	0.2555	0.7120	0.8212	0.7038	0.3336	0.3665	0.3710
5	16	2017	20	36	0.1698	0.4074	0.2552	0.7110	0.8200	0.7027	0.3332	0.3661	0.3708
5	16	2017	20	37	0.1696	0.4068	0.2549	0.7100	0.8187	0.7017	0.3328	0.3658	0.3705
5	16	2017	20	38	0.1694	0.4062	0.2547	0.7091	0.8175	0.7007	0.3324	0.3654	0.3703
5	16	2017	20	39	0.1692	0.4056	0.2544	0.7081	0.8164	0.6998	0.3320	0.3651	0.3700
5	16	2017	20	40	0.1690	0.4050	0.2541	0.7072	0.8152	0.6988	0.3316	0.3647	0.3698
5	16	2017	20	41	0.1688	0.4044	0.2538	0.7063	0.8141	0.6979	0.3313	0.3644	0.3696
5	16	2017	20	42	0.1686	0.4039	0.2536	0.7055	0.8130	0.6970	0.3309	0.3641	0.3693
5	16	2017	20	43	0.1684	0.4033	0.2533	0.7046	0.8119	0.6961	0.3305	0.3638	0.3691
5	16	2017	20	44	0.1682	0.4028	0.2531	0.7037	0.8108	0.6952	0.3302	0.3634	0.3689
5	16	2017	20	45	0.1681	0.4023	0.2529	0.7029	0.8097	0.6944	0.3298	0.3631	0.3687
5	16	2017	20	46	0.1679	0.4018	0.2527	0.7021	0.8087	0.6935	0.3294	0.3628	0.3685
5	16	2017	20	47	0.1677	0.4013	0.2524	0.7013	0.8077	0.6927	0.3291	0.3625	0.3683
5	16	2017	20	48	0.1676	0.4008	0.2522	0.7005	0.8067	0.6919	0.3288	0.3622	0.3681
5	16	2017	20	49	0.1674	0.4003	0.2520	0.6998	0.8057	0.6911	0.3284	0.3619	0.3679
5	16	2017	20	50	0.1673	0.3998	0.2518	0.6990	0.8048	0.6903	0.3281	0.3616	0.3677
5	16	2017	20	51	0.1671	0.3994	0.2516	0.6983	0.8039	0.6896	0.3278	0.3613	0.3675
5	16	2017	20	52	0.1670	0.3989	0.2514	0.6976	0.8030	0.6888	0.3274	0.3611	0.3673
5	16	2017	20	53	0.1668	0.3985	0.2512	0.6969	0.8021	0.6881	0.3271	0.3608	0.3671
5	16	2017	20	54	0.1667	0.3980	0.2511	0.6962	0.8012	0.6874	0.3268	0.3605	0.3669
5	16	2017	20	55	0.1665	0.3976	0.2509	0.6955	0.8003	0.6867	0.3265	0.3603	0.3667
5	16	2017	20	56	0.1664	0.3972	0.2507	0.6949	0.7995	0.6860	0.3262	0.3600	0.3666
5	16	2017	20	57	0.1663	0.3968	0.2506	0.6942	0.7987	0.6853	0.3259	0.3598	0.3664
5	16	2017	20	58	0.1661	0.3964	0.2504	0.6936	0.7979	0.6847	0.3256	0.3595	0.3662
5	16	2017	20	59	0.1660	0.3960	0.2502	0.6930	0.7971	0.6840	0.3254	0.3593	0.3661
5	16	2017	21	0	0.1659	0.3956	0.2501	0.6924	0.7963	0.6834	0.3251	0.3590	0.3659
5	16	2017	21	1	0.1657	0.3952	0.2499	0.6918	0.7955	0.6828	0.3248	0.3588	0.3658
5	16	2017	21	2	0.1656	0.3948	0.2498	0.6912	0.7948	0.6822	0.3245	0.3586	0.3656
5	16	2017	21	3	0.1655	0.3945	0.2496	0.6906	0.7941	0.6816	0.3243	0.3583	0.3655

5	16	2017	21	4	0.1654	0.3941	0.2495	0.6901	0.7933	0.6810	0.3240	0.3581	0.3653
5	16	2017	21	5	0.1653	0.3937	0.2494	0.6895	0.7926	0.6804	0.3238	0.3579	0.3652
5	16	2017	21	6	0.1651	0.3934	0.2492	0.6890	0.7919	0.6799	0.3235	0.3577	0.3651

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	21	7	0.1650	0.3930	0.2491	0.6884	0.7913	0.6793	0.3233	0.3575	0.3649
5	16	2017	21	8	0.1649	0.3927	0.2490	0.6879	0.7906	0.6788	0.3230	0.3573	0.3648
5	16	2017	21	9	0.1648	0.3924	0.2489	0.6874	0.7900	0.6783	0.3228	0.3571	0.3647
5	16	2017	21	10	0.1647	0.3921	0.2487	0.6869	0.7893	0.6778	0.3226	0.3569	0.3646
5	16	2017	21	11	0.1646	0.3917	0.2486	0.6864	0.7887	0.6773	0.3223	0.3567	0.3645
5	16	2017	21	12	0.1645	0.3914	0.2485	0.6859	0.7881	0.6768	0.3221	0.3565	0.3644
5	16	2017	21	13	0.1644	0.3911	0.2484	0.6854	0.7875	0.6763	0.3219	0.3564	0.3643
5	16	2017	21	14	0.1643	0.3908	0.2483	0.6850	0.7869	0.6758	0.3217	0.3562	0.3641
5	16	2017	21	15	0.1642	0.3905	0.2481	0.6845	0.7863	0.6753	0.3215	0.3560	0.3640
5	16	2017	21	16	0.1641	0.3902	0.2480	0.6840	0.7857	0.6749	0.3213	0.3559	0.3640
5	16	2017	21	17	0.1640	0.3899	0.2479	0.6836	0.7851	0.6744	0.3211	0.3557	0.3639
5	16	2017	21	18	0.1639	0.3896	0.2478	0.6831	0.7846	0.6740	0.3209	0.3555	0.3638
5	16	2017	21	19	0.1638	0.3894	0.2477	0.6827	0.7840	0.6735	0.3207	0.3554	0.3637
5	16	2017	21	20	0.1637	0.3891	0.2476	0.6823	0.7835	0.6731	0.3205	0.3552	0.3636
5	16	2017	21	21	0.1636	0.3888	0.2475	0.6818	0.7830	0.6727	0.3203	0.3551	0.3635
5	16	2017	21	22	0.1635	0.3885	0.2474	0.6814	0.7825	0.6723	0.3201	0.3549	0.3634
5	16	2017	21	23	0.1634	0.3883	0.2473	0.6810	0.7819	0.6718	0.3199	0.3548	0.3634
5	16	2017	21	24	0.1633	0.3880	0.2472	0.6806	0.7814	0.6714	0.3197	0.3546	0.3633
5	16	2017	21	25	0.1633	0.3878	0.2471	0.6802	0.7809	0.6711	0.3195	0.3545	0.3632
5	16	2017	21	26	0.1632	0.3875	0.2470	0.6798	0.7804	0.6707	0.3194	0.3544	0.3632
5	16	2017	21	27	0.1631	0.3872	0.2469	0.6794	0.7800	0.6703	0.3192	0.3542	0.3631
5	16	2017	21	28	0.1630	0.3870	0.2468	0.6790	0.7795	0.6699	0.3190	0.3541	0.3630
5	16	2017	21	29	0.1629	0.3868	0.2467	0.6786	0.7790	0.6695	0.3189	0.3540	0.3630
5	16	2017	21	30	0.1628	0.3865	0.2466	0.6783	0.7786	0.6691	0.3187	0.3539	0.3629
5	16	2017	21	31	0.1627	0.3863	0.2465	0.6779	0.7781	0.6688	0.3185	0.3538	0.3629
5	16	2017	21	32	0.1627	0.3860	0.2464	0.6775	0.7776	0.6684	0.3184	0.3536	0.3628
5	16	2017	21	33	0.1626	0.3858	0.2463	0.6771	0.7772	0.6681	0.3182	0.3535	0.3628
5	16	2017	21	34	0.1625	0.3856	0.2462	0.6768	0.7768	0.6677	0.3181	0.3534	0.3627
5	16	2017	21	35	0.1624	0.3853	0.2462	0.6764	0.7763	0.6674	0.3179	0.3533	0.3627
5	16	2017	21	36	0.1623	0.3851	0.2461	0.6761	0.7759	0.6670	0.3178	0.3532	0.3626
5	16	2017	21	37	0.1623	0.3849	0.2460	0.6757	0.7755	0.6667	0.3176	0.3531	0.3626
5	16	2017	21	38	0.1622	0.3847	0.2459	0.6754	0.7750	0.6664	0.3175	0.3530	0.3625
5	16	2017	21	39	0.1621	0.3845	0.2458	0.6750	0.7746	0.6660	0.3173	0.3529	0.3625
5	16	2017	21	40	0.1620	0.3842	0.2457	0.6747	0.7742	0.6657	0.3172	0.3528	0.3625
5	16	2017	21	41	0.1620	0.3840	0.2456	0.6743	0.7738	0.6654	0.3170	0.3527	0.3624
5	16	2017	21	42	0.1619	0.3838	0.2455	0.6740	0.7734	0.6651	0.3169	0.3526	0.3624
5	16	2017	21	43	0.1618	0.3836	0.2454	0.6737	0.7730	0.6648	0.3168	0.3525	0.3624
5	16	2017	21	44	0.1617	0.3834	0.2454	0.6733	0.7726	0.6644	0.3166	0.3524	0.3623
5	16	2017	21	45	0.1617	0.3832	0.2453	0.6730	0.7722	0.6641	0.3165	0.3523	0.3623
5	16	2017	21	46	0.1616	0.3830	0.2452	0.6727	0.7718	0.6638	0.3164	0.3523	0.3623
5	16	2017	21	47	0.1615	0.3828	0.2451	0.6723	0.7715	0.6635	0.3163	0.3522	0.3623
5	16	2017	21	48	0.1614	0.3826	0.2450	0.6720	0.7711	0.6632	0.3161	0.3521	0.3623
5	16	2017	21	49	0.1614	0.3824	0.2449	0.6717	0.7707	0.6629	0.3160	0.3520	0.3623
5	16	2017	21	50	0.1613	0.3822	0.2448	0.6714	0.7703	0.6626	0.3159	0.3519	0.3623
5	16	2017	21	51	0.1612	0.3820	0.2448	0.6711	0.7700	0.6624	0.3158	0.3519	0.3622
5	16	2017	21	52	0.1611	0.3818	0.2447	0.6707	0.7696	0.6621	0.3156	0.3518	0.3622
5	16	2017	21	53	0.1611	0.3816	0.2446	0.6704	0.7692	0.6618	0.3155	0.3517	0.3622
5	16	2017	21	54	0.1610	0.3814	0.2445	0.6701	0.7689	0.6615	0.3154	0.3516	0.3622
5	16	2017	21	55	0.1609	0.3812	0.2444	0.6698	0.7685	0.6612	0.3153	0.3516	0.3622
5	16	2017	21	56	0.1609	0.3810	0.2443	0.6695	0.7681	0.6609	0.3152	0.3515	0.3622

5 16 2017 21 57 0.1608 0.3808 0.2442 0.6692 0.7678 0.6606 0.3151 0.3514 0.3622

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 16 2017	21 58	0.1607	0.3807	0.2442	0.6689	0.7674	0.6604	0.3149	0.3514	0.3622			
5 16 2017	21 59	0.1607	0.3805	0.2441	0.6686	0.7671	0.6601	0.3148	0.3513	0.3622			
5 16 2017	22 0	0.1606	0.3803	0.2440	0.6683	0.7667	0.6598	0.3147	0.3512	0.3622			
5 16 2017	22 1	0.1605	0.3801	0.2439	0.6680	0.7664	0.6596	0.3146	0.3512	0.3622			
5 16 2017	22 2	0.1604	0.3799	0.2438	0.6677	0.7661	0.6593	0.3145	0.3511	0.3621			
5 16 2017	22 3	0.1604	0.3797	0.2437	0.6674	0.7657	0.6590	0.3144	0.3510	0.3621			
5 16 2017	22 4	0.1603	0.3796	0.2437	0.6671	0.7654	0.6588	0.3143	0.3510	0.3621			
5 16 2017	22 5	0.1602	0.3794	0.2436	0.6668	0.7650	0.6585	0.3142	0.3509	0.3621			
5 16 2017	22 6	0.1602	0.3792	0.2435	0.6665	0.7647	0.6582	0.3141	0.3508	0.3621			
5 16 2017	22 7	0.1601	0.3790	0.2434	0.6662	0.7644	0.6580	0.3140	0.3508	0.3621			
5 16 2017	22 8	0.1600	0.3788	0.2433	0.6660	0.7640	0.6577	0.3139	0.3507	0.3621			
5 16 2017	22 9	0.1600	0.3787	0.2432	0.6657	0.7637	0.6574	0.3138	0.3507	0.3621			
5 16 2017	22 10	0.1599	0.3785	0.2431	0.6654	0.7634	0.6572	0.3137	0.3506	0.3621			
5 16 2017	22 11	0.1598	0.3783	0.2431	0.6651	0.7631	0.6569	0.3136	0.3506	0.3621			
5 16 2017	22 12	0.1598	0.3781	0.2430	0.6648	0.7627	0.6567	0.3135	0.3505	0.3621			
5 16 2017	22 13	0.1597	0.3780	0.2429	0.6645	0.7624	0.6564	0.3134	0.3505	0.3621			
5 16 2017	22 14	0.1596	0.3778	0.2428	0.6642	0.7621	0.6562	0.3133	0.3504	0.3621			
5 16 2017	22 15	0.1596	0.3776	0.2427	0.6639	0.7618	0.6559	0.3132	0.3503	0.3621			
5 16 2017	22 16	0.1595	0.3774	0.2426	0.6637	0.7614	0.6557	0.3131	0.3503	0.3621			
5 16 2017	22 17	0.1594	0.3773	0.2426	0.6634	0.7611	0.6554	0.3130	0.3502	0.3621			
5 16 2017	22 18	0.1594	0.3771	0.2425	0.6631	0.7608	0.6551	0.3129	0.3502	0.3621			
5 16 2017	22 19	0.1593	0.3769	0.2424	0.6628	0.7605	0.6549	0.3128	0.3501	0.3620			
5 16 2017	22 20	0.1592	0.3768	0.2423	0.6625	0.7602	0.6546	0.3127	0.3501	0.3620			
5 16 2017	22 21	0.1592	0.3766	0.2422	0.6622	0.7598	0.6544	0.3126	0.3500	0.3620			
5 16 2017	22 22	0.1591	0.3764	0.2421	0.6620	0.7595	0.6541	0.3125	0.3500	0.3620			
5 16 2017	22 23	0.1590	0.3763	0.2420	0.6617	0.7592	0.6539	0.3124	0.3499	0.3620			
5 16 2017	22 24	0.1589	0.3761	0.2419	0.6614	0.7589	0.6537	0.3123	0.3499	0.3620			
5 16 2017	22 25	0.1589	0.3759	0.2419	0.6611	0.7586	0.6534	0.3122	0.3498	0.3620			
5 16 2017	22 26	0.1588	0.3757	0.2418	0.6608	0.7583	0.6532	0.3121	0.3498	0.3620			
5 16 2017	22 27	0.1587	0.3756	0.2417	0.6606	0.7580	0.6529	0.3121	0.3497	0.3620			
5 16 2017	22 28	0.1587	0.3754	0.2416	0.6603	0.7576	0.6527	0.3120	0.3497	0.3620			
5 16 2017	22 29	0.1586	0.3752	0.2415	0.6600	0.7573	0.6524	0.3119	0.3496	0.3620			
5 16 2017	22 30	0.1585	0.3751	0.2414	0.6597	0.7570	0.6522	0.3118	0.3496	0.3620			
5 16 2017	22 31	0.1585	0.3749	0.2413	0.6594	0.7567	0.6519	0.3117	0.3495	0.3620			
5 16 2017	22 32	0.1584	0.3747	0.2413	0.6592	0.7564	0.6517	0.3116	0.3495	0.3620			
5 16 2017	22 33	0.1583	0.3746	0.2412	0.6589	0.7561	0.6514	0.3115	0.3494	0.3620			
5 16 2017	22 34	0.1583	0.3744	0.2411	0.6586	0.7558	0.6512	0.3114	0.3494	0.3620			
5 16 2017	22 35	0.1582	0.3742	0.2410	0.6583	0.7555	0.6509	0.3113	0.3493	0.3620			
5 16 2017	22 36	0.1581	0.3741	0.2409	0.6580	0.7551	0.6507	0.3112	0.3493	0.3619			
5 16 2017	22 37	0.1581	0.3739	0.2408	0.6578	0.7548	0.6505	0.3112	0.3492	0.3619			
5 16 2017	22 38	0.1580	0.3737	0.2407	0.6575	0.7545	0.6502	0.3111	0.3492	0.3619			
5 16 2017	22 39	0.1579	0.3736	0.2406	0.6572	0.7542	0.6500	0.3110	0.3491	0.3619			
5 16 2017	22 40	0.1579	0.3734	0.2405	0.6569	0.7539	0.6497	0.3109	0.3491	0.3619			
5 16 2017	22 41	0.1578	0.3732	0.2404	0.6567	0.7536	0.6495	0.3108	0.3490	0.3619			
5 16 2017	22 42	0.1577	0.3731	0.2403	0.6564	0.7533	0.6492	0.3107	0.3490	0.3619			
5 16 2017	22 43	0.1577	0.3729	0.2403	0.6561	0.7530	0.6490	0.3106	0.3489	0.3619			
5 16 2017	22 44	0.1576	0.3727	0.2402	0.6558	0.7527	0.6487	0.3105	0.3489	0.3619			
5 16 2017	22 45	0.1575	0.3726	0.2401	0.6555	0.7524	0.6485	0.3104	0.3488	0.3619			
5 16 2017	22 46	0.1574	0.3724	0.2400	0.6553	0.7520	0.6482	0.3103	0.3488	0.3619			
5 16 2017	22 47	0.1574	0.3722	0.2399	0.6550	0.7517	0.6480	0.3103	0.3487	0.3619			

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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
		Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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5 16 2017	22 48		0.1573	0.3721	0.2398	0.6547	0.7514	0.6477	0.6477	0.3102	0.3487	0.3619	
5 16 2017	22 49		0.1572	0.3719	0.2397	0.6544	0.7511	0.6475	0.6475	0.3101	0.3486	0.3619	
5 16 2017	22 50		0.1572	0.3717	0.2396	0.6541	0.7508	0.6473	0.6473	0.3100	0.3486	0.3619	
5 16 2017	22 51		0.1571	0.3716	0.2395	0.6538	0.7505	0.6470	0.6470	0.3099	0.3485	0.3619	
5 16 2017	22 52		0.1570	0.3714	0.2394	0.6536	0.7502	0.6468	0.6468	0.3098	0.3485	0.3619	
5 16 2017	22 53		0.1570	0.3712	0.2393	0.6533	0.7499	0.6465	0.6465	0.3097	0.3484	0.3619	
5 16 2017	22 54		0.1569	0.3711	0.2392	0.6530	0.7495	0.6463	0.6463	0.3096	0.3484	0.3619	
5 16 2017	22 55		0.1568	0.3709	0.2391	0.6527	0.7492	0.6460	0.6460	0.3095	0.3483	0.3618	
5 16 2017	22 56		0.1568	0.3707	0.2390	0.6524	0.7489	0.6458	0.6458	0.3095	0.3483	0.3618	
5 16 2017	22 57		0.1567	0.3706	0.2389	0.6522	0.7486	0.6455	0.6455	0.3094	0.3482	0.3618	
5 16 2017	22 58		0.1566	0.3704	0.2388	0.6519	0.7483	0.6453	0.6453	0.3093	0.3482	0.3618	
5 16 2017	22 59		0.1565	0.3702	0.2388	0.6516	0.7480	0.6450	0.6450	0.3092	0.3481	0.3618	
5 16 2017	23 0		0.1565	0.3701	0.2387	0.6513	0.7477	0.6448	0.6448	0.3091	0.3481	0.3618	
5 16 2017	23 1		0.1564	0.3699	0.2386	0.6510	0.7474	0.6445	0.6445	0.3090	0.3480	0.3618	
5 16 2017	23 2		0.1563	0.3697	0.2385	0.6507	0.7470	0.6443	0.6443	0.3089	0.3480	0.3618	
5 16 2017	23 3		0.1563	0.3696	0.2384	0.6504	0.7467	0.6440	0.6440	0.3088	0.3479	0.3618	
5 16 2017	23 4		0.1562	0.3694	0.2383	0.6501	0.7464	0.6437	0.6437	0.3087	0.3478	0.3618	
5 16 2017	23 5		0.1561	0.3692	0.2382	0.6499	0.7461	0.6435	0.6435	0.3086	0.3478	0.3618	
5 16 2017	23 6		0.1560	0.3691	0.2381	0.6496	0.7458	0.6432	0.6432	0.3086	0.3477	0.3618	
5 16 2017	23 7		0.1560	0.3689	0.2380	0.6493	0.7455	0.6430	0.6430	0.3085	0.3477	0.3618	
5 16 2017	23 8		0.1559	0.3687	0.2379	0.6490	0.7451	0.6427	0.6427	0.3084	0.3476	0.3618	
5 16 2017	23 9		0.1558	0.3686	0.2378	0.6487	0.7448	0.6425	0.6425	0.3083	0.3476	0.3618	
5 16 2017	23 10		0.1557	0.3684	0.2377	0.6484	0.7445	0.6422	0.6422	0.3082	0.3475	0.3618	
5 16 2017	23 11		0.1557	0.3682	0.2376	0.6481	0.7442	0.6420	0.6420	0.3081	0.3474	0.3618	
5 16 2017	23 12		0.1556	0.3680	0.2375	0.6478	0.7439	0.6417	0.6417	0.3080	0.3474	0.3617	
5 16 2017	23 13		0.1555	0.3679	0.2374	0.6475	0.7435	0.6414	0.6414	0.3079	0.3473	0.3617	
5 16 2017	23 14		0.1555	0.3677	0.2373	0.6472	0.7432	0.6412	0.6412	0.3078	0.3473	0.3617	
5 16 2017	23 15		0.1554	0.3675	0.2372	0.6470	0.7429	0.6409	0.6409	0.3077	0.3472	0.3617	
5 16 2017	23 16		0.1553	0.3674	0.2371	0.6467	0.7426	0.6407	0.6407	0.3076	0.3471	0.3617	
5 16 2017	23 17		0.1552	0.3672	0.2370	0.6464	0.7422	0.6404	0.6404	0.3075	0.3471	0.3617	
5 16 2017	23 18		0.1552	0.3670	0.2369	0.6461	0.7419	0.6401	0.6401	0.3074	0.3470	0.3617	
5 16 2017	23 19		0.1551	0.3668	0.2368	0.6458	0.7416	0.6399	0.6399	0.3073	0.3470	0.3617	
5 16 2017	23 20		0.1550	0.3667	0.2367	0.6455	0.7413	0.6396	0.6396	0.3073	0.3469	0.3616	
5 16 2017	23 21		0.1549	0.3665	0.2366	0.6452	0.7409	0.6394	0.6394	0.3072	0.3468	0.3616	
5 16 2017	23 22		0.1549	0.3663	0.2364	0.6449	0.7406	0.6391	0.6391	0.3071	0.3468	0.3616	
5 16 2017	23 23		0.1548	0.3661	0.2363	0.6446	0.7403	0.6388	0.6388	0.3070	0.3467	0.3616	
5 16 2017	23 24		0.1547	0.3660	0.2362	0.6443	0.7400	0.6386	0.6386	0.3069	0.3466	0.3615	
5 16 2017	23 25		0.1546	0.3658	0.2361	0.6440	0.7396	0.6383	0.6383	0.3068	0.3466	0.3615	
5 16 2017	23 26		0.1546	0.3656	0.2360	0.6437	0.7393	0.6380	0.6380	0.3067	0.3465	0.3615	
5 16 2017	23 27		0.1545	0.3654	0.2359	0.6434	0.7390	0.6378	0.6378	0.3066	0.3464	0.3614	
5 16 2017	23 28		0.1544	0.3653	0.2358	0.6431	0.7386	0.6375	0.6375	0.3065	0.3464	0.3614	
5 16 2017	23 29		0.1543	0.3651	0.2357	0.6428	0.7383	0.6372	0.6372	0.3064	0.3463	0.3614	
5 16 2017	23 30		0.1543	0.3649	0.2356	0.6425	0.7380	0.6370	0.6370	0.3063	0.3462	0.3614	
5 16 2017	23 31		0.1542	0.3647	0.2355	0.6422	0.7376	0.6367	0.6367	0.3062	0.3462	0.3613	
5 16 2017	23 32		0.1541	0.3646	0.2354	0.6419	0.7373	0.6364	0.6364	0.3061	0.3461	0.3613	
5 16 2017	23 33		0.1540	0.3644	0.2353	0.6416	0.7370	0.6361	0.6361	0.3060	0.3460	0.3613	
5 16 2017	23 34		0.1539	0.3642	0.2352	0.6413	0.7366	0.6359	0.6359	0.3059	0.3460	0.3612	
5 16 2017	23 35		0.1539	0.3640	0.2351	0.6409	0.7363	0.6356	0.6356	0.3058	0.3459	0.3612	
5 16 2017	23 36		0.1538	0.3638	0.2350	0.6406	0.7359	0.6353	0.6353	0.3057	0.3458	0.3612	
5 16 2017	23 37		0.1537	0.3637	0.2348	0.6403	0.7356	0.6350	0.6350	0.3056	0.3457	0.3611	

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3	Link6
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	Link13
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
5 16 2017	23 38		0.1536		0.3635		0.2347		0.6400		0.7353		0.6348	0.3611
5 16 2017	23 39		0.1536		0.3633		0.2346		0.6397		0.7349		0.6345	0.3611
5 16 2017	23 40		0.1535		0.3631		0.2345		0.6394		0.7346		0.6342	0.3610
5 16 2017	23 41		0.1534		0.3629		0.2344		0.6391		0.7342		0.6339	0.3610
5 16 2017	23 42		0.1533		0.3628		0.2343		0.6388		0.7339		0.6337	0.3609
5 16 2017	23 43		0.1532		0.3626		0.2342		0.6385		0.7335		0.6334	0.3609
5 16 2017	23 44		0.1532		0.3624		0.2341		0.6382		0.7332		0.6331	0.3609
5 16 2017	23 45		0.1531		0.3622		0.2340		0.6378		0.7329		0.6328	0.3608
5 16 2017	23 46		0.1530		0.3620		0.2338		0.6375		0.7325		0.6325	0.3608
5 16 2017	23 47		0.1529		0.3618		0.2337		0.6372		0.7322		0.6322	0.3607
5 16 2017	23 48		0.1528		0.3617		0.2336		0.6369		0.7318		0.6320	0.3607
5 16 2017	23 49		0.1528		0.3615		0.2335		0.6366		0.7315		0.6317	0.3607
5 16 2017	23 50		0.1527		0.3613		0.2334		0.6363		0.7311		0.6314	0.3606
5 16 2017	23 51		0.1526		0.3611		0.2333		0.6359		0.7308		0.6311	0.3606
5 16 2017	23 52		0.1525		0.3609		0.2332		0.6356		0.7304		0.6308	0.3605
5 16 2017	23 53		0.1524		0.3607		0.2330		0.6353		0.7301		0.6305	0.3605
5 16 2017	23 54		0.1524		0.3605		0.2329		0.6350		0.7297		0.6302	0.3604
5 16 2017	23 55		0.1523		0.3604		0.2328		0.6346		0.7293		0.6300	0.3604
5 16 2017	23 56		0.1522		0.3602		0.2327		0.6343		0.7290		0.6297	0.3603
5 16 2017	23 57		0.1521		0.3600		0.2326		0.6340		0.7286		0.6294	0.3603
5 16 2017	23 58		0.1520		0.3598		0.2325		0.6337		0.7283		0.6291	0.3602
5 16 2017	23 59		0.1520		0.3596		0.2323		0.6333		0.7279		0.6288	0.3602
5 17 2017	0 0		0.1519		0.3594		0.2322		0.6330		0.7276		0.6285	0.3601
5 17 2017	0 1		0.1518		0.3592		0.2321		0.6327		0.7272		0.6282	0.3601
5 17 2017	0 2		0.1517		0.3590		0.2320		0.6324		0.7268		0.6279	0.3600
5 17 2017	0 3		0.1516		0.3588		0.2319		0.6320		0.7265		0.6276	0.3600
5 17 2017	0 4		0.1515		0.3586		0.2317		0.6317		0.7261		0.6273	0.3599
5 17 2017	0 5		0.1515		0.3585		0.2316		0.6314		0.7257		0.6270	0.3599
5 17 2017	0 6		0.1514		0.3583		0.2315		0.6310		0.7254		0.6267	0.3598
5 17 2017	0 7		0.1513		0.3581		0.2314		0.6307		0.7250		0.6264	0.3597
5 17 2017	0 8		0.1512		0.3579		0.2313		0.6304		0.7246		0.6261	0.3597
5 17 2017	0 9		0.1511		0.3577		0.2311		0.6300		0.7243		0.6258	0.3596
5 17 2017	0 10		0.1510		0.3575		0.2310		0.6297		0.7239		0.6255	0.3596
5 17 2017	0 11		0.1510		0.3573		0.2309		0.6294		0.7235		0.6252	0.3595
5 17 2017	0 12		0.1509		0.3571		0.2308		0.6290		0.7232		0.6249	0.3594
5 17 2017	0 13		0.1508		0.3569		0.2307		0.6287		0.7228		0.6246	0.3594
5 17 2017	0 14		0.1507		0.3567		0.2305		0.6284		0.7224		0.6243	0.3593
5 17 2017	0 15		0.1506		0.3565		0.2304		0.6280		0.7220		0.6240	0.3592
5 17 2017	0 16		0.1505		0.3563		0.2303		0.6277		0.7217		0.6236	0.3592
5 17 2017	0 17		0.1504		0.3561		0.2302		0.6273		0.7213		0.6233	0.3591
5 17 2017	0 18		0.1504		0.3559		0.2300		0.6270		0.7209		0.6230	0.3590
5 17 2017	0 19		0.1503		0.3557		0.2299		0.6267		0.7205		0.6227	0.3590
5 17 2017	0 20		0.1502		0.3555		0.2298		0.6263		0.7201		0.6224	0.3589
5 17 2017	0 21		0.1501		0.3553		0.2297		0.6260		0.7198		0.6221	0.3588
5 17 2017	0 22		0.1500		0.3551		0.2295		0.6256		0.7194		0.6218	0.3588
5 17 2017	0 23		0.1499		0.3549		0.2294		0.6253		0.7190		0.6215	0.3587
5 17 2017	0 24		0.1498		0.3547		0.2293		0.6249		0.7186		0.6211	0.3586
5 17 2017	0 25		0.1497		0.3545		0.2292		0.6246		0.7182		0.6208	0.3585
5 17 2017	0 26		0.1497		0.3543		0.2290		0.6242		0.7179		0.6205	0.3585
5 17 2017	0 27		0.1496		0.3541		0.2289		0.6239		0.7175		0.6202	0.3584
5 17 2017	0 28		0.1495		0.3539		0.2288		0.6235		0.7171		0.6199	0.3583

Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1 Depth	Link2 Depth	Link3 Depth	Link3 Depth	Link5 Depth	Link6 Depth	Link6 Depth	Link7 Depth				
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
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5 17 2017	1 19		0.1447	0.3430	0.2218		0.6045		0.6960	0.6023	0.2929	0.3348	0.3533	
5 17 2017	1 20		0.1446	0.3428	0.2217		0.6041		0.6955	0.6019	0.2928	0.3346	0.3532	
5 17 2017	1 21		0.1445	0.3425	0.2215		0.6037		0.6951	0.6016	0.2926	0.3345	0.3530	
5 17 2017	1 22		0.1444	0.3423	0.2214		0.6033		0.6947	0.6012	0.2925	0.3343	0.3529	
5 17 2017	1 23		0.1443	0.3421	0.2212		0.6029		0.6942	0.6008	0.2923	0.3342	0.3528	
5 17 2017	1 24		0.1442	0.3418	0.2211		0.6025		0.6938	0.6004	0.2922	0.3340	0.3527	
5 17 2017	1 25		0.1441	0.3416	0.2209		0.6021		0.6933	0.6001	0.2920	0.3339	0.3526	
5 17 2017	1 26		0.1440	0.3414	0.2208		0.6017		0.6929	0.5997	0.2919	0.3338	0.3524	
5 17 2017	1 27		0.1439	0.3412	0.2206		0.6013		0.6924	0.5993	0.2917	0.3336	0.3523	
5 17 2017	1 28		0.1438	0.3409	0.2205		0.6009		0.6920	0.5989	0.2915	0.3335	0.3522	
5 17 2017	1 29		0.1437	0.3407	0.2203		0.6005		0.6915	0.5986	0.2914	0.3333	0.3520	
5 17 2017	1 30		0.1436	0.3405	0.2202		0.6001		0.6911	0.5982	0.2912	0.3332	0.3519	
5 17 2017	1 31		0.1435	0.3402	0.2200		0.5997		0.6906	0.5978	0.2911	0.3330	0.3518	
5 17 2017	1 32		0.1434	0.3400	0.2199		0.5993		0.6902	0.5974	0.2909	0.3329	0.3517	
5 17 2017	1 33		0.1433	0.3398	0.2197		0.5989		0.6897	0.5970	0.2908	0.3327	0.3515	
5 17 2017	1 34		0.1432	0.3395	0.2196		0.5985		0.6893	0.5967	0.2906	0.3325	0.3514	
5 17 2017	1 35		0.1431	0.3393	0.2194		0.5981		0.6888	0.5963	0.2905	0.3324	0.3513	
5 17 2017	1 36		0.1430	0.3391	0.2193		0.5977		0.6884	0.5959	0.2903	0.3322	0.3511	
5 17 2017	1 37		0.1429	0.3388	0.2191		0.5973		0.6879	0.5955	0.2901	0.3321	0.3510	
5 17 2017	1 38		0.1428	0.3386	0.2190		0.5969		0.6874	0.5951	0.2900	0.3319	0.3509	
5 17 2017	1 39		0.1427	0.3384	0.2188		0.5964		0.6870	0.5947	0.2898	0.3318	0.3507	
5 17 2017	1 40		0.1426	0.3381	0.2187		0.5960		0.6865	0.5943	0.2897	0.3316	0.3506	
5 17 2017	1 41		0.1425	0.3379	0.2185		0.5956		0.6861	0.5940	0.2895	0.3314	0.3504	
5 17 2017	1 42		0.1424	0.3377	0.2184		0.5952		0.6856	0.5936	0.2893	0.3313	0.3503	
5 17 2017	1 43		0.1423	0.3374	0.2182		0.5948		0.6851	0.5932	0.2892	0.3311	0.3502	
5 17 2017	1 44		0.1422	0.3372	0.2181		0.5944		0.6847	0.5928	0.2890	0.3310	0.3500	
5 17 2017	1 45		0.1421	0.3369	0.2179		0.5940		0.6842	0.5924	0.2889	0.3308	0.3499	
5 17 2017	1 46		0.1420	0.3367	0.2178		0.5935		0.6837	0.5920	0.2887	0.3306	0.3497	
5 17 2017	1 47		0.1418	0.3365	0.2176		0.5931		0.6833	0.5916	0.2885	0.3305	0.3496	
5 17 2017	1 48		0.1417	0.3362	0.2174		0.5927		0.6828	0.5912	0.2884	0.3303	0.3494	
5 17 2017	1 49		0.1416	0.3360	0.2173		0.5923		0.6823	0.5908	0.2882	0.3302	0.3493	
5 17 2017	1 50		0.1415	0.3357	0.2171		0.5919		0.6819	0.5904	0.2880	0.3300	0.3492	
5 17 2017	1 51		0.1414	0.3355	0.2170		0.5914		0.6814	0.5900	0.2879	0.3298	0.3490	
5 17 2017	1 52		0.1413	0.3353	0.2168		0.5910		0.6809	0.5896	0.2877	0.3297	0.3489	
5 17 2017	1 53		0.1412	0.3350	0.2167		0.5906		0.6804	0.5892	0.2875	0.3295	0.3487	
5 17 2017	1 54		0.1411	0.3348	0.2165		0.5902		0.6800	0.5888	0.2874	0.3293	0.3486	
5 17 2017	1 55		0.1410	0.3345	0.2164		0.5897		0.6795	0.5884	0.2872	0.3292	0.3484	
5 17 2017	1 56		0.1409	0.3343	0.2162		0.5893		0.6790	0.5880	0.2870	0.3290	0.3483	
5 17 2017	1 57		0.1408	0.3340	0.2160		0.5889		0.6785	0.5876	0.2869	0.3288	0.3481	
5 17 2017	1 58		0.1407	0.3338	0.2159		0.5884		0.6781	0.5872	0.2867	0.3286	0.3480	
5 17 2017	1 59		0.1406	0.3335	0.2157		0.5880		0.6776	0.5868	0.2865	0.3285	0.3478	
5 17 2017	2 0		0.1405	0.3333	0.2156		0.5876		0.6771	0.5864	0.2864	0.3283	0.3477	
5 17 2017	2 1		0.1404	0.3331	0.2154		0.5872		0.6766	0.5860	0.2862	0.3281	0.3475	
5 17 2017	2 2		0.1403	0.3328	0.2152		0.5867		0.6761	0.5856	0.2860	0.3280	0.3473	
5 17 2017	2 3		0.1401	0.3326	0.2151		0.5863		0.6757	0.5852	0.2858	0.3278	0.3472	
5 17 2017	2 4		0.1400	0.3323	0.2149		0.5859		0.6752	0.5848	0.2857	0.3276	0.3470	
5 17 2017	2 5		0.1399	0.3321	0.2148		0.5854		0.6747	0.5844	0.2855	0.3274	0.3469	
5 17 2017	2 6		0.1398	0.3318	0.2146		0.5850		0.6742	0.5839	0.2853	0.3273	0.3467	
5 17 2017	2 7		0.1397	0.3316	0.2144		0.5846		0.6737	0.5835	0.2851	0.3271	0.3466	
5 17 2017	2 8		0.1396	0.3313	0.2143		0.5841		0.6732	0.5831	0.2850	0.3269	0.3464	

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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 17 2017	2 9		0.1395	0.3311	0.2141	0.5837	0.6727	0.5827	0.2848	0.3267	0.3462
5 17 2017	2 10		0.1394	0.3308	0.2139	0.5832	0.6722	0.5823	0.2846	0.3266	0.3461
5 17 2017	2 11		0.1393	0.3306	0.2138	0.5828	0.6717	0.5819	0.2844	0.3264	0.3459
5 17 2017	2 12		0.1392	0.3303	0.2136	0.5824	0.6713	0.5815	0.2843	0.3262	0.3457
5 17 2017	2 13		0.1391	0.3301	0.2135	0.5819	0.6708	0.5810	0.2841	0.3260	0.3456
5 17 2017	2 14		0.1389	0.3298	0.2133	0.5815	0.6703	0.5806	0.2839	0.3258	0.3454
5 17 2017	2 15		0.1388	0.3296	0.2131	0.5810	0.6698	0.5802	0.2837	0.3256	0.3452
5 17 2017	2 16		0.1387	0.3293	0.2130	0.5806	0.6693	0.5798	0.2836	0.3255	0.3451
5 17 2017	2 17		0.1386	0.3290	0.2128	0.5801	0.6688	0.5794	0.2834	0.3253	0.3449
5 17 2017	2 18		0.1385	0.3288	0.2126	0.5797	0.6683	0.5789	0.2832	0.3251	0.3447
5 17 2017	2 19		0.1384	0.3285	0.2125	0.5792	0.6678	0.5785	0.2830	0.3249	0.3446
5 17 2017	2 20		0.1383	0.3283	0.2123	0.5788	0.6673	0.5781	0.2828	0.3247	0.3444
5 17 2017	2 21		0.1382	0.3280	0.2121	0.5784	0.6668	0.5777	0.2827	0.3245	0.3442
5 17 2017	2 22		0.1381	0.3278	0.2120	0.5779	0.6663	0.5772	0.2825	0.3244	0.3441
5 17 2017	2 23		0.1379	0.3275	0.2118	0.5774	0.6658	0.5768	0.2823	0.3242	0.3439
5 17 2017	2 24		0.1378	0.3273	0.2116	0.5770	0.6653	0.5764	0.2821	0.3240	0.3437
5 17 2017	2 25		0.1377	0.3270	0.2115	0.5765	0.6648	0.5760	0.2819	0.3238	0.3435
5 17 2017	2 26		0.1376	0.3267	0.2113	0.5761	0.6642	0.5755	0.2817	0.3236	0.3434
5 17 2017	2 27		0.1375	0.3265	0.2111	0.5756	0.6637	0.5751	0.2816	0.3234	0.3432
5 17 2017	2 28		0.1374	0.3262	0.2110	0.5752	0.6632	0.5747	0.2814	0.3232	0.3430
5 17 2017	2 29		0.1373	0.3260	0.2108	0.5747	0.6627	0.5742	0.2812	0.3230	0.3428
5 17 2017	2 30		0.1371	0.3257	0.2106	0.5743	0.6622	0.5738	0.2810	0.3228	0.3426
5 17 2017	2 31		0.1370	0.3254	0.2104	0.5738	0.6617	0.5734	0.2808	0.3226	0.3425
5 17 2017	2 32		0.1369	0.3252	0.2103	0.5734	0.6612	0.5729	0.2806	0.3224	0.3423
5 17 2017	2 33		0.1368	0.3249	0.2101	0.5729	0.6607	0.5725	0.2804	0.3223	0.3421
5 17 2017	2 34		0.1367	0.3247	0.2099	0.5724	0.6602	0.5720	0.2803	0.3221	0.3419
5 17 2017	2 35		0.1366	0.3244	0.2098	0.5720	0.6596	0.5716	0.2801	0.3219	0.3417
5 17 2017	2 36		0.1365	0.3241	0.2096	0.5715	0.6591	0.5712	0.2799	0.3217	0.3416
5 17 2017	2 37		0.1363	0.3239	0.2094	0.5711	0.6586	0.5707	0.2797	0.3215	0.3414
5 17 2017	2 38		0.1362	0.3236	0.2093	0.5706	0.6581	0.5703	0.2795	0.3213	0.3412
5 17 2017	2 39		0.1361	0.3233	0.2091	0.5701	0.6576	0.5698	0.2793	0.3211	0.3410
5 17 2017	2 40		0.1360	0.3231	0.2089	0.5697	0.6570	0.5694	0.2791	0.3209	0.3408
5 17 2017	2 41		0.1359	0.3228	0.2087	0.5692	0.6565	0.5690	0.2789	0.3207	0.3406
5 17 2017	2 42		0.1358	0.3225	0.2086	0.5687	0.6560	0.5685	0.2787	0.3205	0.3404
5 17 2017	2 43		0.1357	0.3223	0.2084	0.5683	0.6555	0.5681	0.2785	0.3203	0.3403
5 17 2017	2 44		0.1355	0.3220	0.2082	0.5678	0.6549	0.5676	0.2784	0.3201	0.3401
5 17 2017	2 45		0.1354	0.3217	0.2080	0.5673	0.6544	0.5672	0.2782	0.3199	0.3399
5 17 2017	2 46		0.1353	0.3215	0.2079	0.5668	0.6539	0.5667	0.2780	0.3197	0.3397
5 17 2017	2 47		0.1352	0.3212	0.2077	0.5664	0.6534	0.5663	0.2778	0.3195	0.3395
5 17 2017	2 48		0.1351	0.3209	0.2075	0.5659	0.6528	0.5658	0.2776	0.3193	0.3393
5 17 2017	2 49		0.1349	0.3207	0.2073	0.5654	0.6523	0.5654	0.2774	0.3191	0.3391
5 17 2017	2 50		0.1348	0.3204	0.2072	0.5650	0.6518	0.5649	0.2772	0.3189	0.3389
5 17 2017	2 51		0.1347	0.3201	0.2070	0.5645	0.6512	0.5645	0.2770	0.3186	0.3387
5 17 2017	2 52		0.1346	0.3199	0.2068	0.5640	0.6507	0.5640	0.2768	0.3184	0.3385
5 17 2017	2 53		0.1345	0.3196	0.2066	0.5635	0.6502	0.5635	0.2766	0.3182	0.3383
5 17 2017	2 54		0.1344	0.3193	0.2064	0.5631	0.6496	0.5631	0.2764	0.3180	0.3381
5 17 2017	2 55		0.1342	0.3190	0.2063	0.5626	0.6491	0.5626	0.2762	0.3178	0.3379
5 17 2017	2 56		0.1341	0.3188	0.2061	0.5621	0.6486	0.5622	0.2760	0.3176	0.3377
5 17 2017	2 57		0.1340	0.3185	0.2059	0.5616	0.6480	0.5617	0.2758	0.3174	0.3375
5 17 2017	2 58		0.1339	0.3182	0.2057	0.5611	0.6475	0.5613	0.2756	0.3172	0.3373
5 17 2017	2 59		0.1338	0.3180	0.2056	0.5607	0.6469	0.5608	0.2754	0.3170	0.3371

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
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Summary of quantity results (Depth in feet)

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		Channel		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date		Time		Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5	17	2017	3	0	0.1336	0.1317	0.2054	0.5602	0.6464	0.5603	0.2752	0.3168	0.3369				
5	17	2017	3	1	0.1335	0.3174	0.2052	0.5597	0.6459	0.5599	0.2750	0.3165	0.3367				
5	17	2017	3	2	0.1334	0.3171	0.2050	0.5592	0.6453	0.5594	0.2748	0.3163	0.3365				
5	17	2017	3	3	0.1333	0.3169	0.2048	0.5587	0.6448	0.5589	0.2746	0.3161	0.3363				
5	17	2017	3	4	0.1332	0.3166	0.2047	0.5582	0.6442	0.5585	0.2744	0.3159	0.3361				
5	17	2017	3	5	0.1330	0.3163	0.2045	0.5577	0.6437	0.5580	0.2742	0.3157	0.3359				
5	17	2017	3	6	0.1329	0.3160	0.2043	0.5573	0.6431	0.5575	0.2740	0.3155	0.3357				
5	17	2017	3	7	0.1328	0.3157	0.2041	0.5568	0.6426	0.5571	0.2738	0.3153	0.3355				
5	17	2017	3	8	0.1327	0.3155	0.2039	0.5563	0.6420	0.5566	0.2736	0.3150	0.3353				
5	17	2017	3	9	0.1326	0.3152	0.2037	0.5558	0.6415	0.5561	0.2734	0.3148	0.3351				
5	17	2017	3	10	0.1324	0.3149	0.2036	0.5553	0.6409	0.5557	0.2732	0.3146	0.3349				
5	17	2017	3	11	0.1323	0.3146	0.2034	0.5548	0.6404	0.5552	0.2730	0.3144	0.3346				
5	17	2017	3	12	0.1322	0.3144	0.2032	0.5543	0.6398	0.5547	0.2728	0.3142	0.3344				
5	17	2017	3	13	0.1321	0.3141	0.2030	0.5538	0.6393	0.5543	0.2726	0.3139	0.3342				
5	17	2017	3	14	0.1319	0.3138	0.2028	0.5533	0.6387	0.5538	0.2723	0.3137	0.3340				
5	17	2017	3	15	0.1318	0.3135	0.2026	0.5528	0.6382	0.5533	0.2721	0.3135	0.3338				
5	17	2017	3	16	0.1317	0.3132	0.2025	0.5523	0.6376	0.5528	0.2719	0.3133	0.3336				
5	17	2017	3	17	0.1316	0.3129	0.2023	0.5518	0.6370	0.5523	0.2717	0.3130	0.3334				
5	17	2017	3	18	0.1314	0.3127	0.2021	0.5513	0.6365	0.5519	0.2715	0.3128	0.3332				
5	17	2017	3	19	0.1313	0.3124	0.2019	0.5508	0.6359	0.5514	0.2713	0.3126	0.3329				
5	17	2017	3	20	0.1312	0.3121	0.2017	0.5503	0.6354	0.5509	0.2711	0.3124	0.3327				
5	17	2017	3	21	0.1311	0.3118	0.2015	0.5498	0.6348	0.5504	0.2709	0.3121	0.3325				
5	17	2017	3	22	0.1309	0.3115	0.2013	0.5493	0.6342	0.5499	0.2707	0.3119	0.3323				
5	17	2017	3	23	0.1308	0.3112	0.2011	0.5488	0.6337	0.5495	0.2705	0.3117	0.3321				
5	17	2017	3	24	0.1307	0.3110	0.2010	0.5483	0.6331	0.5490	0.2702	0.3115	0.3318				
5	17	2017	3	25	0.1306	0.3107	0.2008	0.5478	0.6325	0.5485	0.2700	0.3112	0.3316				
5	17	2017	3	26	0.1305	0.3104	0.2006	0.5473	0.6320	0.5480	0.2698	0.3110	0.3314				
5	17	2017	3	27	0.1303	0.3101	0.2004	0.5468	0.6314	0.5475	0.2696	0.3108	0.3312				
5	17	2017	3	28	0.1302	0.3098	0.2002	0.5463	0.6308	0.5470	0.2694	0.3105	0.3309				
5	17	2017	3	29	0.1301	0.3095	0.2000	0.5458	0.6303	0.5465	0.2692	0.3103	0.3307				
5	17	2017	3	30	0.1299	0.3092	0.1998	0.5453	0.6297	0.5461	0.2690	0.3101	0.3305				
5	17	2017	3	31	0.1298	0.3089	0.1996	0.5448	0.6291	0.5456	0.2687	0.3098	0.3303				
5	17	2017	3	32	0.1297	0.3087	0.1994	0.5443	0.6285	0.5451	0.2685	0.3096	0.3300				
5	17	2017	3	33	0.1296	0.3084	0.1993	0.5438	0.6280	0.5446	0.2683	0.3094	0.3298				
5	17	2017	3	34	0.1294	0.3081	0.1991	0.5432	0.6274	0.5441	0.2681	0.3091	0.3296				
5	17	2017	3	35	0.1293	0.3078	0.1989	0.5427	0.6268	0.5436	0.2679	0.3089	0.3294				
5	17	2017	3	36	0.1292	0.3075	0.1987	0.5422	0.6262	0.5431	0.2676	0.3087	0.3291				
5	17	2017	3	37	0.1291	0.3072	0.1985	0.5417	0.6257	0.5426	0.2674	0.3084	0.3289				
5	17	2017	3	38	0.1289	0.3069	0.1983	0.5412	0.6251	0.5421	0.2672	0.3082	0.3287				
5	17	2017	3	39	0.1288	0.3066	0.1981	0.5407	0.6245	0.5416	0.2670	0.3080	0.3284				
5	17	2017	3	40	0.1287	0.3063	0.1979	0.5401	0.6239	0.5411	0.2668	0.3077	0.3282				
5	17	2017	3	41	0.1285	0.3060	0.1977	0.5396	0.6233	0.5406	0.2665	0.3075	0.3280				
5	17	2017	3	42	0.1284	0.3057	0.1975	0.5391	0.6227	0.5401	0.2663	0.3072	0.3277				
5	17	2017	3	43	0.1283	0.3054	0.1973	0.5386	0.6222	0.5396	0.2661	0.3070	0.3275				
5	17	2017	3	44	0.1282	0.3051	0.1971	0.5381	0.6216	0.5391	0.2659	0.3068	0.3273				
5	17	2017	3	45	0.1280	0.3048	0.1969	0.5375	0.6210	0.5386	0.2657	0.3065	0.3270				
5	17	2017	3	46	0.1279	0.3045	0.1967	0.5370	0.6204	0.5381	0.2654	0.3063	0.3268				
5	17	2017	3	47	0.1278	0.3042	0.1965	0.5365	0.6198	0.5376	0.2652	0.3060	0.3265				
5	17	2017	3	48	0.1276	0.3040	0.1964	0.5360	0.6192	0.5371	0.2650	0.3058	0.3263				
5	17	2017	3	49	0.1275	0.3037	0.1962	0.5355	0.6186	0.5366	0.2648	0.3055	0.3261				

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Summary of quantity results (Depth in feet)

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		Channel		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Date		Time		Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
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Summary of quantity results (Depth in feet)

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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link2	Channel	Channel Link3	Channel Link5	Channel	Channel Link6	Channel Link7	Link11	Link12	Link13
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 17 2017	3 50		0.1274	0.3034		0.1960	0.5349		0.6180	0.5361	0.2645	0.3053	0.3258
5 17 2017	3 51		0.1272	0.3031		0.1958	0.5344		0.6174	0.5356	0.2643	0.3051	0.3256
5 17 2017	3 52		0.1271	0.3028		0.1956	0.5339		0.6168	0.5351	0.2641	0.3048	0.3253
5 17 2017	3 53		0.1270	0.3025		0.1954	0.5333		0.6163	0.5346	0.2639	0.3046	0.3251
5 17 2017	3 54		0.1269	0.3022		0.1952	0.5328		0.6157	0.5340	0.2636	0.3043	0.3249
5 17 2017	3 55		0.1267	0.3019		0.1950	0.5323		0.6151	0.5335	0.2634	0.3041	0.3246
5 17 2017	3 56		0.1266	0.3016		0.1948	0.5317		0.6145	0.5330	0.2632	0.3038	0.3244
5 17 2017	3 57		0.1265	0.3013		0.1946	0.5312		0.6139	0.5325	0.2629	0.3036	0.3241
5 17 2017	3 58		0.1263	0.3010		0.1944	0.5307		0.6133	0.5320	0.2627	0.3033	0.3239
5 17 2017	3 59		0.1262	0.3006		0.1942	0.5301		0.6127	0.5315	0.2625	0.3031	0.3236
5 17 2017	4 0		0.1261	0.3003		0.1940	0.5296		0.6121	0.5310	0.2623	0.3028	0.3234
5 17 2017	4 1		0.1259	0.3000		0.1938	0.5291		0.6115	0.5304	0.2620	0.3026	0.3231
5 17 2017	4 2		0.1258	0.2997		0.1936	0.5285		0.6109	0.5299	0.2618	0.3023	0.3229
5 17 2017	4 3		0.1257	0.2994		0.1934	0.5280		0.6102	0.5294	0.2616	0.3021	0.3226
5 17 2017	4 4		0.1255	0.2991		0.1932	0.5275		0.6096	0.5289	0.2613	0.3018	0.3224
5 17 2017	4 5		0.1254	0.2988		0.1930	0.5269		0.6090	0.5284	0.2611	0.3015	0.3221
5 17 2017	4 6		0.1253	0.2985		0.1928	0.5264		0.6084	0.5278	0.2609	0.3013	0.3219
5 17 2017	4 7		0.1251	0.2982		0.1926	0.5258		0.6078	0.5273	0.2606	0.3010	0.3216
5 17 2017	4 8		0.1250	0.2979		0.1924	0.5253		0.6072	0.5268	0.2604	0.3008	0.3214
5 17 2017	4 9		0.1249	0.2976		0.1922	0.5248		0.6066	0.5263	0.2602	0.3005	0.3211
5 17 2017	4 10		0.1247	0.2973		0.1920	0.5242		0.6060	0.5257	0.2599	0.3003	0.3209
5 17 2017	4 11		0.1246	0.2970		0.1918	0.5237		0.6054	0.5252	0.2597	0.3000	0.3206
5 17 2017	4 12		0.1245	0.2967		0.1915	0.5231		0.6047	0.5247	0.2595	0.2997	0.3203
5 17 2017	4 13		0.1243	0.2964		0.1913	0.5226		0.6041	0.5242	0.2592	0.2995	0.3201
5 17 2017	4 14		0.1242	0.2961		0.1911	0.5220		0.6035	0.5236	0.2590	0.2992	0.3198
5 17 2017	4 15		0.1241	0.2957		0.1909	0.5215		0.6029	0.5231	0.2587	0.2990	0.3196
5 17 2017	4 16		0.1239	0.2954		0.1907	0.5209		0.6023	0.5226	0.2585	0.2987	0.3193
5 17 2017	4 17		0.1238	0.2951		0.1905	0.5204		0.6017	0.5220	0.2583	0.2984	0.3190
5 17 2017	4 18		0.1236	0.2948		0.1903	0.5198		0.6010	0.5215	0.2580	0.2982	0.3188
5 17 2017	4 19		0.1235	0.2945		0.1901	0.5193		0.6004	0.5210	0.2578	0.2979	0.3185
5 17 2017	4 20		0.1234	0.2942		0.1899	0.5187		0.5998	0.5204	0.2575	0.2976	0.3183
5 17 2017	4 21		0.1232	0.2939		0.1897	0.5182		0.5992	0.5199	0.2573	0.2974	0.3180
5 17 2017	4 22		0.1231	0.2936		0.1895	0.5176		0.5985	0.5193	0.2571	0.2971	0.3177
5 17 2017	4 23		0.1230	0.2932		0.1893	0.5171		0.5979	0.5188	0.2568	0.2968	0.3175
5 17 2017	4 24		0.1228	0.2929		0.1891	0.5165		0.5973	0.5183	0.2566	0.2966	0.3172
5 17 2017	4 25		0.1227	0.2926		0.1889	0.5159		0.5967	0.5177	0.2563	0.2963	0.3169
5 17 2017	4 26		0.1225	0.2923		0.1887	0.5154		0.5960	0.5172	0.2561	0.2960	0.3167
5 17 2017	4 27		0.1224	0.2920		0.1884	0.5148		0.5954	0.5167	0.2558	0.2958	0.3164
5 17 2017	4 28		0.1223	0.2917		0.1882	0.5143		0.5948	0.5161	0.2556	0.2955	0.3161
5 17 2017	4 29		0.1221	0.2913		0.1880	0.5137		0.5941	0.5156	0.2554	0.2952	0.3158
5 17 2017	4 30		0.1220	0.2910		0.1878	0.5131		0.5935	0.5150	0.2551	0.2950	0.3156
5 17 2017	4 31		0.1219	0.2907		0.1876	0.5126		0.5929	0.5145	0.2549	0.2947	0.3153
5 17 2017	4 32		0.1217	0.2904		0.1874	0.5120		0.5922	0.5139	0.2546	0.2944	0.3150
5 17 2017	4 33		0.1216	0.2901		0.1872	0.5114		0.5916	0.5134	0.2544	0.2941	0.3148
5 17 2017	4 34		0.1214	0.2898		0.1870	0.5109		0.5910	0.5128	0.2541	0.2939	0.3145
5 17 2017	4 35		0.1213	0.2894		0.1868	0.5103		0.5903	0.5123	0.2539	0.2936	0.3142
5 17 2017	4 36		0.1212	0.2891		0.1865	0.5097		0.5897	0.5117	0.2536	0.2933	0.3139
5 17 2017	4 37		0.1210	0.2888		0.1863	0.5092		0.5891	0.5112	0.2534	0.2931	0.3137
5 17 2017	4 38		0.1209	0.2885		0.1861	0.5086		0.5884	0.5106	0.2531	0.2928	0.3134
5 17 2017	4 39		0.1207	0.2881		0.1859	0.5080		0.5878	0.5101	0.2529	0.2925	0.3131

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link1	Channel	Channel Link2	Channel Link2	Channel	Channel Link3	Channel Link3	Link5	Link5	Link6
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
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Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link2	Channel	Channel Link3	Channel Link5	Channel	Channel Link6	Channel Link7	Link11	Link12	Link13
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 17 2017	4 40		0.1206		0.2878		0.1857		0.5075		0.5095	0.2526	0.3128
5 17 2017	4 41		0.1204		0.2875		0.1855		0.5069		0.5090	0.2524	0.3125
5 17 2017	4 42		0.1203		0.2872		0.1853		0.5063		0.5084	0.2521	0.3123
5 17 2017	4 43		0.1202		0.2869		0.1851		0.5057		0.5079	0.2519	0.3120
5 17 2017	4 44		0.1200		0.2865		0.1848		0.5052		0.5073	0.2516	0.3117
5 17 2017	4 45		0.1199		0.2862		0.1846		0.5046		0.5067	0.2514	0.3114
5 17 2017	4 46		0.1197		0.2859		0.1844		0.5040		0.5062	0.2511	0.3111
5 17 2017	4 47		0.1196		0.2856		0.1842		0.5034		0.5056	0.2509	0.3109
5 17 2017	4 48		0.1195		0.2852		0.1840		0.5029		0.5051	0.2506	0.3106
5 17 2017	4 49		0.1193		0.2849		0.1838		0.5023		0.5045	0.2504	0.3103
5 17 2017	4 50		0.1192		0.2846		0.1835		0.5017		0.5039	0.2501	0.3100
5 17 2017	4 51		0.1190		0.2842		0.1833		0.5011		0.5034	0.2498	0.3097
5 17 2017	4 52		0.1189		0.2839		0.1831		0.5005		0.5028	0.2496	0.3094
5 17 2017	4 53		0.1187		0.2836		0.1829		0.5000		0.5022	0.2493	0.3091
5 17 2017	4 54		0.1186		0.2833		0.1827		0.4994		0.5017	0.2491	0.3089
5 17 2017	4 55		0.1184		0.2829		0.1824		0.4988		0.5011	0.2488	0.3086
5 17 2017	4 56		0.1183		0.2826		0.1822		0.4982		0.5005	0.2486	0.3083
5 17 2017	4 57		0.1182		0.2823		0.1820		0.4976		0.5000	0.2483	0.3080
5 17 2017	4 58		0.1180		0.2819		0.1818		0.4970		0.4994	0.2480	0.3077
5 17 2017	4 59		0.1179		0.2816		0.1816		0.4964		0.4988	0.2478	0.3074
5 17 2017	5 0		0.1177		0.2813		0.1813		0.4958		0.4982	0.2475	0.3071
5 17 2017	5 1		0.1176		0.2809		0.1811		0.4953		0.4977	0.2473	0.3068
5 17 2017	5 2		0.1174		0.2806		0.1809		0.4947		0.4971	0.2470	0.3065
5 17 2017	5 3		0.1173		0.2803		0.1807		0.4941		0.4965	0.2467	0.3062
5 17 2017	5 4		0.1171		0.2799		0.1805		0.4935		0.4959	0.2465	0.3059
5 17 2017	5 5		0.1170		0.2796		0.1802		0.4929		0.4954	0.2462	0.3056
5 17 2017	5 6		0.1168		0.2793		0.1800		0.4923		0.4948	0.2459	0.3053
5 17 2017	5 7		0.1167		0.2789		0.1798		0.4917		0.4942	0.2457	0.3050
5 17 2017	5 8		0.1165		0.2786		0.1796		0.4911		0.4936	0.2454	0.3047
5 17 2017	5 9		0.1164		0.2783		0.1793		0.4905		0.4930	0.2452	0.3044
5 17 2017	5 10		0.1163		0.2779		0.1791		0.4899		0.4925	0.2449	0.3041
5 17 2017	5 11		0.1161		0.2776		0.1789		0.4893		0.4919	0.2446	0.3038
5 17 2017	5 12		0.1160		0.2772		0.1787		0.4887		0.4913	0.2444	0.3035
5 17 2017	5 13		0.1158		0.2769		0.1784		0.4881		0.4907	0.2441	0.3032
5 17 2017	5 14		0.1157		0.2766		0.1782		0.4875		0.4901	0.2438	0.3029
5 17 2017	5 15		0.1155		0.2762		0.1780		0.4869		0.4895	0.2436	0.3026
5 17 2017	5 16		0.1154		0.2759		0.1778		0.4863		0.4889	0.2433	0.3023
5 17 2017	5 17		0.1152		0.2755		0.1775		0.4857		0.4884	0.2430	0.3020
5 17 2017	5 18		0.1151		0.2752		0.1773		0.4851		0.4878	0.2428	0.3017
5 17 2017	5 19		0.1149		0.2749		0.1771		0.4845		0.4872	0.2425	0.3014
5 17 2017	5 20		0.1148		0.2745		0.1768		0.4839		0.4866	0.2422	0.3011
5 17 2017	5 21		0.1146		0.2742		0.1766		0.4833		0.4860	0.2419	0.3008
5 17 2017	5 22		0.1145		0.2738		0.1764		0.4826		0.4854	0.2417	0.3005
5 17 2017	5 23		0.1143		0.2735		0.1762		0.4820		0.4848	0.2414	0.3002
5 17 2017	5 24		0.1142		0.2731		0.1759		0.4814		0.4842	0.2411	0.2999
5 17 2017	5 25		0.1140		0.2728		0.1757		0.4808		0.4836	0.2409	0.2995
5 17 2017	5 26		0.1139		0.2724		0.1755		0.4802		0.4830	0.2406	0.2992
5 17 2017	5 27		0.1137		0.2721		0.1752		0.4796		0.4824	0.2403	0.2989
5 17 2017	5 28		0.1135		0.2717		0.1750		0.4790		0.4818	0.2400	0.2986
5 17 2017	5 29		0.1134		0.2714		0.1748		0.4783		0.4812	0.2398	0.2983
5 17 2017	5 30		0.1132		0.2711		0.1745		0.4777		0.4806	0.2395	0.2980

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link1	Channel	Channel Link2	Channel Link2	Channel	Channel Link3	Channel Link3	Link5	Link5	Link6
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 17 2017	5 30		0.1132		0.2711		0.1745		0.4777		0.4806	0.2395	0.2980

Summary of quantity results (Depth in feet) #
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Channel	Channel Link1	Channel Link2	Channel	Channel Link3	Channel Link5	Channel	Channel Link6	Channel Link7	Link11	Link12	Link13
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# Summary of quantity results (Depth in feet) #
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#####
# Summary of quantity results (Depth in feet) #
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[illegible]

5	17	2017	6	21	0.0906	0.2390	0.1445	0.4123	0.4961	0.4264	0.2191	0.2526	0.2736
5	17	2017	6	22	0.0892	0.2370	0.1424	0.4081	0.4925	0.4232	0.2180	0.2513	0.2723
5	17	2017	6	23	0.0878	0.2349	0.1403	0.4038	0.4889	0.4199	0.2169	0.2499	0.2710
5	17	2017	6	24	0.0864	0.2327	0.1382	0.3995	0.4850	0.4165	0.2157	0.2485	0.2696
5	17	2017	6	25	0.0850	0.2306	0.1361	0.3951	0.4811	0.4130	0.2145	0.2471	0.2683
5	17	2017	6	26	0.0837	0.2283	0.1340	0.3907	0.4771	0.4095	0.2132	0.2456	0.2668
5	17	2017	6	27	0.0823	0.2261	0.1319	0.3863	0.4730	0.4058	0.2119	0.2441	0.2654
5	17	2017	6	28	0.0810	0.2238	0.1299	0.3818	0.4688	0.4021	0.2106	0.2426	0.2639
5	17	2017	6	29	0.0797	0.2215	0.1278	0.3774	0.4646	0.3984	0.2093	0.2410	0.2624
5	17	2017	6	30	0.0784	0.2192	0.1258	0.3729	0.4603	0.3946	0.2079	0.2394	0.2609
5	17	2017	6	31	0.0771	0.2169	0.1237	0.3685	0.4559	0.3908	0.2065	0.2379	0.2593
5	17	2017	6	32	0.0759	0.2146	0.1217	0.3640	0.4515	0.3869	0.2051	0.2362	0.2577
5	17	2017	6	33	0.0747	0.2123	0.1197	0.3596	0.4470	0.3830	0.2037	0.2346	0.2561
5	17	2017	6	34	0.0735	0.2099	0.1178	0.3552	0.4425	0.3791	0.2022	0.2330	0.2545
5	17	2017	6	35	0.0723	0.2076	0.1158	0.3508	0.4380	0.3752	0.2008	0.2313	0.2529
5	17	2017	6	36	0.0711	0.2053	0.1139	0.3465	0.4335	0.3713	0.1993	0.2296	0.2513
5	17	2017	6	37	0.0699	0.2029	0.1121	0.3421	0.4290	0.3673	0.1978	0.2279	0.2496
5	17	2017	6	38	0.0688	0.2006	0.1102	0.3379	0.4245	0.3634	0.1963	0.2263	0.2479
5	17	2017	6	39	0.0677	0.1983	0.1084	0.3336	0.4199	0.3595	0.1948	0.2246	0.2463
5	17	2017	6	40	0.0666	0.1960	0.1066	0.3294	0.4154	0.3555	0.1933	0.2229	0.2446
5	17	2017	6	41	0.0655	0.1938	0.1048	0.3252	0.4109	0.3516	0.1917	0.2211	0.2429
5	17	2017	6	42	0.0645	0.1915	0.1031	0.3211	0.4064	0.3477	0.1902	0.2194	0.2412
5	17	2017	6	43	0.0634	0.1893	0.1014	0.3170	0.4019	0.3438	0.1887	0.2177	0.2395
5	17	2017	6	44	0.0624	0.1870	0.0998	0.3130	0.3974	0.3399	0.1872	0.2160	0.2378
5	17	2017	6	45	0.0614	0.1848	0.0981	0.3090	0.3929	0.3361	0.1856	0.2143	0.2361
5	17	2017	6	46	0.0604	0.1826	0.0965	0.3050	0.3885	0.3323	0.1841	0.2125	0.2343
5	17	2017	6	47	0.0595	0.1804	0.0949	0.3011	0.3841	0.3285	0.1826	0.2108	0.2326
5	17	2017	6	48	0.0585	0.1783	0.0934	0.2973	0.3798	0.3247	0.1810	0.2091	0.2309
5	17	2017	6	49	0.0576	0.1761	0.0919	0.2934	0.3754	0.3210	0.1795	0.2074	0.2292
5	17	2017	6	50	0.0567	0.1740	0.0904	0.2897	0.3711	0.3172	0.1780	0.2057	0.2275
5	17	2017	6	51	0.0558	0.1719	0.0889	0.2860	0.3669	0.3136	0.1765	0.2039	0.2257
5	17	2017	6	52	0.0549	0.1699	0.0875	0.2823	0.3626	0.3099	0.1750	0.2022	0.2240
5	17	2017	6	53	0.0540	0.1678	0.0861	0.2787	0.3584	0.3063	0.1734	0.2005	0.2223
5	17	2017	6	54	0.0531	0.1658	0.0847	0.2751	0.3543	0.3027	0.1719	0.1988	0.2206
5	17	2017	6	55	0.0523	0.1638	0.0834	0.2716	0.3502	0.2992	0.1704	0.1972	0.2189
5	17	2017	6	56	0.0515	0.1618	0.0820	0.2681	0.3461	0.2957	0.1690	0.1955	0.2172
5	17	2017	6	57	0.0507	0.1598	0.0807	0.2647	0.3421	0.2922	0.1675	0.1938	0.2155
5	17	2017	6	58	0.0499	0.1579	0.0795	0.2614	0.3381	0.2887	0.1660	0.1921	0.2138
5	17	2017	6	59	0.0491	0.1560	0.0782	0.2580	0.3342	0.2853	0.1645	0.1905	0.2121
5	17	2017	7	0	0.0483	0.1541	0.0770	0.2547	0.3303	0.2820	0.1631	0.1888	0.2104
5	17	2017	7	1	0.0475	0.1522	0.0758	0.2515	0.3264	0.2787	0.1616	0.1872	0.2088
5	17	2017	7	2	0.0468	0.1504	0.0746	0.2483	0.3226	0.2754	0.1602	0.1855	0.2071
5	17	2017	7	3	0.0461	0.1486	0.0735	0.2452	0.3188	0.2721	0.1588	0.1839	0.2055
5	17	2017	7	4	0.0453	0.1468	0.0723	0.2421	0.3151	0.2689	0.1574	0.1823	0.2038
5	17	2017	7	5	0.0446	0.1450	0.0712	0.2390	0.3115	0.2658	0.1560	0.1807	0.2022
5	17	2017	7	6	0.0439	0.1432	0.0702	0.2360	0.3078	0.2627	0.1546	0.1791	0.2005
5	17	2017	7	7	0.0432	0.1415	0.0691	0.2331	0.3042	0.2596	0.1532	0.1775	0.1989
5	17	2017	7	8	0.0426	0.1398	0.0680	0.2301	0.3007	0.2565	0.1518	0.1760	0.1973
5	17	2017	7	9	0.0419	0.1381	0.0670	0.2273	0.2972	0.2535	0.1504	0.1744	0.1957
5	17	2017	7	10	0.0412	0.1364	0.0660	0.2244	0.2937	0.2505	0.1491	0.1729	0.1941

Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link1 Depth	Channel Link1 Depth	Channel Link1 Depth	Channel Link2 Depth	Channel Link2 Depth	Channel Link2 Depth	Channel Link3 Depth	Channel Link3 Depth	Channel Link3 Depth	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link1 Depth	Channel Link1 Depth	Channel Link2 Depth	Channel Link3 Depth	Channel Link3 Depth	Channel Link5 Depth	Channel Link6 Depth	Channel Link7 Depth	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 17 2017	7 11	0.0406		0.1348	0.0650	0.2216	0.2903	0.2476		0.1478	0.1713	0.1925
5 17 2017	7 12	0.0400		0.1332	0.0641	0.2189	0.2870	0.2447		0.1464	0.1698	0.1910
5 17 2017	7 13	0.0394		0.1316	0.0631	0.2162	0.2837	0.2418		0.1451	0.1683	0.1894

5	17	2017	7	14	0.0388	0.1300	0.0622	0.2135	0.2804	0.2390	0.1438	0.1668	0.1879
5	17	2017	7	15	0.0382	0.1284	0.0613	0.2109	0.2771	0.2362	0.1425	0.1653	0.1863
5	17	2017	7	16	0.0376	0.1269	0.0604	0.2083	0.2739	0.2335	0.1412	0.1639	0.1848
5	17	2017	7	17	0.0370	0.1254	0.0595	0.2057	0.2708	0.2308	0.1400	0.1624	0.1833
5	17	2017	7	18	0.0364	0.1239	0.0587	0.2032	0.2677	0.2281	0.1387	0.1610	0.1818
5	17	2017	7	19	0.0359	0.1224	0.0579	0.2007	0.2646	0.2255	0.1375	0.1595	0.1803
5	17	2017	7	20	0.0353	0.1210	0.0570	0.1982	0.2616	0.2229	0.1362	0.1581	0.1788
5	17	2017	7	21	0.0348	0.1195	0.0562	0.1958	0.2586	0.2203	0.1350	0.1567	0.1773
5	17	2017	7	22	0.0342	0.1181	0.0554	0.1935	0.2556	0.2178	0.1338	0.1553	0.1758
5	17	2017	7	23	0.0337	0.1167	0.0546	0.1911	0.2527	0.2153	0.1326	0.1539	0.1744
5	17	2017	7	24	0.0332	0.1153	0.0539	0.1888	0.2499	0.2128	0.1314	0.1525	0.1730
5	17	2017	7	25	0.0327	0.1140	0.0531	0.1865	0.2470	0.2103	0.1302	0.1512	0.1715
5	17	2017	7	26	0.0322	0.1126	0.0524	0.1843	0.2442	0.2079	0.1291	0.1498	0.1701
5	17	2017	7	27	0.0317	0.1113	0.0517	0.1821	0.2415	0.2056	0.1279	0.1485	0.1687
5	17	2017	7	28	0.0312	0.1100	0.0510	0.1799	0.2388	0.2032	0.1268	0.1472	0.1673
5	17	2017	7	29	0.0308	0.1087	0.0503	0.1778	0.2361	0.2009	0.1256	0.1459	0.1659
5	17	2017	7	30	0.0303	0.1075	0.0496	0.1756	0.2334	0.1987	0.1245	0.1446	0.1646
5	17	2017	7	31	0.0298	0.1062	0.0489	0.1736	0.2308	0.1964	0.1234	0.1433	0.1632
5	17	2017	7	32	0.0294	0.1050	0.0483	0.1715	0.2283	0.1942	0.1223	0.1420	0.1619
5	17	2017	7	33	0.0290	0.1038	0.0476	0.1695	0.2257	0.1920	0.1212	0.1408	0.1605
5	17	2017	7	34	0.0285	0.1025	0.0470	0.1675	0.2232	0.1899	0.1202	0.1395	0.1592
5	17	2017	7	35	0.0281	0.1014	0.0464	0.1655	0.2207	0.1877	0.1191	0.1383	0.1579
5	17	2017	7	36	0.0277	0.1002	0.0458	0.1636	0.2183	0.1857	0.1180	0.1371	0.1566
5	17	2017	7	37	0.0273	0.0990	0.0452	0.1617	0.2159	0.1836	0.1170	0.1359	0.1553
5	17	2017	7	38	0.0269	0.0979	0.0446	0.1598	0.2135	0.1815	0.1160	0.1347	0.1540
5	17	2017	7	39	0.0265	0.0968	0.0440	0.1579	0.2112	0.1795	0.1150	0.1335	0.1528
5	17	2017	7	40	0.0261	0.0957	0.0434	0.1561	0.2089	0.1775	0.1140	0.1323	0.1515
5	17	2017	7	41	0.0257	0.0946	0.0429	0.1543	0.2066	0.1756	0.1130	0.1312	0.1503
5	17	2017	7	42	0.0253	0.0935	0.0423	0.1525	0.2043	0.1737	0.1120	0.1300	0.1490
5	17	2017	7	43	0.0249	0.0924	0.0418	0.1508	0.2021	0.1718	0.1110	0.1289	0.1478
5	17	2017	7	44	0.0246	0.0914	0.0412	0.1490	0.1999	0.1699	0.1100	0.1278	0.1466
5	17	2017	7	45	0.0242	0.0904	0.0407	0.1473	0.1978	0.1680	0.1091	0.1267	0.1454
5	17	2017	7	46	0.0238	0.0893	0.0402	0.1456	0.1956	0.1662	0.1081	0.1256	0.1442
5	17	2017	7	47	0.0235	0.0883	0.0397	0.1440	0.1935	0.1644	0.1072	0.1245	0.1431
5	17	2017	7	48	0.0232	0.0874	0.0392	0.1423	0.1914	0.1626	0.1063	0.1234	0.1419
5	17	2017	7	49	0.0228	0.0864	0.0387	0.1407	0.1894	0.1609	0.1053	0.1223	0.1407
5	17	2017	7	50	0.0225	0.0854	0.0382	0.1391	0.1874	0.1591	0.1044	0.1213	0.1396
5	17	2017	7	51	0.0222	0.0845	0.0378	0.1376	0.1854	0.1574	0.1035	0.1202	0.1385
5	17	2017	7	52	0.0218	0.0835	0.0373	0.1360	0.1834	0.1557	0.1027	0.1192	0.1373
5	17	2017	7	53	0.0215	0.0826	0.0369	0.1345	0.1815	0.1541	0.1018	0.1182	0.1362
5	17	2017	7	54	0.0212	0.0817	0.0364	0.1330	0.1796	0.1524	0.1009	0.1172	0.1351
5	17	2017	7	55	0.0209	0.0808	0.0360	0.1315	0.1777	0.1508	0.1001	0.1162	0.1340
5	17	2017	7	56	0.0206	0.0799	0.0355	0.1301	0.1758	0.1492	0.0992	0.1152	0.1330
5	17	2017	7	57	0.0203	0.0790	0.0351	0.1286	0.1740	0.1476	0.0984	0.1142	0.1319
5	17	2017	7	58	0.0200	0.0781	0.0347	0.1272	0.1721	0.1461	0.0975	0.1132	0.1308
5	17	2017	7	59	0.0197	0.0773	0.0343	0.1258	0.1704	0.1445	0.0967	0.1123	0.1298
5	17	2017	8	0	0.0194	0.0764	0.0339	0.1244	0.1686	0.1430	0.0959	0.1113	0.1287
5	17	2017	8	1	0.0192	0.0756	0.0335	0.1230	0.1668	0.1415	0.0951	0.1104	0.1277

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	8	2	0.0189	0.0748	0.0331	0.1217	0.1651	0.1401	0.0943	0.1095	0.1267
5	17	2017	8	3	0.0186	0.0740	0.0327	0.1204	0.1634	0.1386	0.0935	0.1086	0.1257
5	17	2017	8	4	0.0183	0.0732	0.0323	0.1191	0.1617	0.1372	0.0927	0.1076	0.1247
5	17	2017	8	5	0.0181	0.0724	0.0319	0.1178	0.1601	0.1357	0.0920	0.1067	0.1237
5	17	2017	8	6	0.0178	0.0716	0.0316	0.1165	0.1584	0.1343	0.0912	0.1059	0.1227

5	17	2017	8	7	0.0176	0.0709	0.0312	0.1152	0.1568	0.1330	0.0904	0.1050	0.1217
5	17	2017	8	8	0.0173	0.0701	0.0309	0.1140	0.1552	0.1316	0.0897	0.1041	0.1208
5	17	2017	8	9	0.0171	0.0694	0.0305	0.1128	0.1537	0.1302	0.0889	0.1032	0.1198
5	17	2017	8	10	0.0168	0.0686	0.0302	0.1116	0.1521	0.1289	0.0882	0.1024	0.1189
5	17	2017	8	11	0.0166	0.0679	0.0298	0.1104	0.1506	0.1276	0.0875	0.1016	0.1180
5	17	2017	8	12	0.0164	0.0672	0.0295	0.1092	0.1491	0.1263	0.0868	0.1007	0.1170
5	17	2017	8	13	0.0161	0.0665	0.0292	0.1080	0.1476	0.1250	0.0861	0.0999	0.1161
5	17	2017	8	14	0.0159	0.0658	0.0288	0.1069	0.1461	0.1238	0.0854	0.0991	0.1152
5	17	2017	8	15	0.0157	0.0651	0.0285	0.1058	0.1446	0.1225	0.0847	0.0983	0.1143
5	17	2017	8	16	0.0155	0.0644	0.0282	0.1046	0.1432	0.1213	0.0840	0.0975	0.1134
5	17	2017	8	17	0.0153	0.0637	0.0279	0.1035	0.1418	0.1201	0.0833	0.0967	0.1125
5	17	2017	8	18	0.0151	0.0631	0.0276	0.1025	0.1404	0.1189	0.0826	0.0959	0.1117
5	17	2017	8	19	0.0148	0.0624	0.0273	0.1014	0.1390	0.1177	0.0820	0.0951	0.1108
5	17	2017	8	20	0.0146	0.0618	0.0270	0.1003	0.1376	0.1165	0.0813	0.0944	0.1099
5	17	2017	8	21	0.0144	0.0611	0.0267	0.0993	0.1363	0.1154	0.0807	0.0936	0.1091
5	17	2017	8	22	0.0142	0.0605	0.0264	0.0983	0.1350	0.1143	0.0800	0.0929	0.1082
5	17	2017	8	23	0.0140	0.0599	0.0261	0.0972	0.1336	0.1131	0.0794	0.0921	0.1074
5	17	2017	8	24	0.0139	0.0593	0.0259	0.0962	0.1323	0.1120	0.0787	0.0914	0.1066
5	17	2017	8	25	0.0137	0.0587	0.0256	0.0952	0.1311	0.1109	0.0781	0.0907	0.1058
5	17	2017	8	26	0.0135	0.0581	0.0253	0.0943	0.1298	0.1098	0.0775	0.0899	0.1050
5	17	2017	8	27	0.0133	0.0575	0.0250	0.0933	0.1285	0.1088	0.0769	0.0892	0.1042
5	17	2017	8	28	0.0131	0.0569	0.0248	0.0924	0.1273	0.1077	0.0763	0.0885	0.1034
5	17	2017	8	29	0.0129	0.0563	0.0245	0.0914	0.1261	0.1067	0.0757	0.0878	0.1026
5	17	2017	8	30	0.0128	0.0557	0.0243	0.0905	0.1249	0.1057	0.0751	0.0871	0.1018
5	17	2017	8	31	0.0126	0.0552	0.0240	0.0896	0.1237	0.1046	0.0745	0.0865	0.1010
5	17	2017	8	32	0.0124	0.0546	0.0238	0.0887	0.1225	0.1036	0.0739	0.0858	0.1003
5	17	2017	8	33	0.0122	0.0541	0.0235	0.0878	0.1214	0.1026	0.0733	0.0851	0.0995
5	17	2017	8	34	0.0121	0.0535	0.0233	0.0869	0.1202	0.1017	0.0728	0.0845	0.0987
5	17	2017	8	35	0.0119	0.0530	0.0231	0.0860	0.1191	0.1007	0.0722	0.0838	0.0980
5	17	2017	8	36	0.0118	0.0525	0.0228	0.0852	0.1180	0.0997	0.0717	0.0832	0.0973
5	17	2017	8	37	0.0116	0.0520	0.0226	0.0843	0.1169	0.0988	0.0711	0.0825	0.0965
5	17	2017	8	38	0.0114	0.0515	0.0224	0.0835	0.1158	0.0979	0.0706	0.0819	0.0958
5	17	2017	8	39	0.0113	0.0510	0.0221	0.0826	0.1147	0.0970	0.0700	0.0813	0.0951
5	17	2017	8	40	0.0111	0.0505	0.0219	0.0818	0.1136	0.0960	0.0695	0.0806	0.0944
5	17	2017	8	41	0.0110	0.0500	0.0217	0.0810	0.1126	0.0952	0.0690	0.0800	0.0937
5	17	2017	8	42	0.0109	0.0495	0.0215	0.0802	0.1115	0.0943	0.0684	0.0794	0.0930
5	17	2017	8	43	0.0107	0.0490	0.0213	0.0794	0.1105	0.0934	0.0679	0.0788	0.0923
5	17	2017	8	44	0.0106	0.0485	0.0211	0.0787	0.1095	0.0925	0.0674	0.0782	0.0916
5	17	2017	8	45	0.0104	0.0481	0.0209	0.0779	0.1085	0.0917	0.0669	0.0776	0.0910
5	17	2017	8	46	0.0103	0.0476	0.0207	0.0771	0.1075	0.0908	0.0664	0.0770	0.0903
5	17	2017	8	47	0.0102	0.0471	0.0205	0.0764	0.1065	0.0900	0.0659	0.0765	0.0896
5	17	2017	8	48	0.0100	0.0467	0.0203	0.0757	0.1056	0.0892	0.0654	0.0759	0.0890
5	17	2017	8	49	0.0099	0.0462	0.0201	0.0749	0.1046	0.0884	0.0649	0.0753	0.0883
5	17	2017	8	50	0.0098	0.0458	0.0199	0.0742	0.1037	0.0876	0.0644	0.0748	0.0877
5	17	2017	8	51	0.0096	0.0454	0.0197	0.0735	0.1027	0.0868	0.0639	0.0742	0.0870

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	8	52	0.0095	0.0449	0.0195	0.0728	0.1018	0.0860	0.0635	0.0737	0.0864
5	17	2017	8	53	0.0094	0.0445	0.0193	0.0721	0.1009	0.0852	0.0630	0.0731	0.0858
5	17	2017	8	54	0.0093	0.0441	0.0191	0.0714	0.1000	0.0844	0.0625	0.0726	0.0852
5	17	2017	8	55	0.0092	0.0437	0.0190	0.0707	0.0991	0.0837	0.0621	0.0721	0.0845
5	17	2017	8	56	0.0090	0.0433	0.0188	0.0701	0.0982	0.0829	0.0616	0.0715	0.0839
5	17	2017	8	57	0.0089	0.0429	0.0186	0.0694	0.0974	0.0822	0.0612	0.0710	0.0833
5	17	2017	8	58	0.0088	0.0425	0.0184	0.0687	0.0965	0.0815	0.0607	0.0705	0.0827
5	17	2017	8	59	0.0087	0.0421	0.0183	0.0681	0.0957	0.0807	0.0603	0.0700	0.0821

5	17	2017	9	0	0.0086	0.0417	0.0181	0.0675	0.0948	0.0800	0.0598	0.0695	0.0815
5	17	2017	9	1	0.0085	0.0413	0.0179	0.0668	0.0940	0.0793	0.0594	0.0690	0.0810
5	17	2017	9	2	0.0084	0.0409	0.0178	0.0662	0.0932	0.0786	0.0590	0.0685	0.0804
5	17	2017	9	3	0.0083	0.0405	0.0176	0.0656	0.0924	0.0779	0.0585	0.0680	0.0798
5	17	2017	9	4	0.0082	0.0402	0.0174	0.0650	0.0916	0.0773	0.0581	0.0675	0.0793
5	17	2017	9	5	0.0081	0.0398	0.0173	0.0644	0.0908	0.0766	0.0577	0.0670	0.0787
5	17	2017	9	6	0.0079	0.0394	0.0171	0.0638	0.0900	0.0759	0.0573	0.0665	0.0781
5	17	2017	9	7	0.0078	0.0391	0.0170	0.0632	0.0892	0.0753	0.0569	0.0661	0.0776
5	17	2017	9	8	0.0078	0.0387	0.0168	0.0626	0.0885	0.0746	0.0565	0.0656	0.0770
5	17	2017	9	9	0.0077	0.0384	0.0167	0.0621	0.0877	0.0740	0.0561	0.0651	0.0765
5	17	2017	9	10	0.0076	0.0380	0.0165	0.0615	0.0869	0.0733	0.0557	0.0647	0.0760
5	17	2017	9	11	0.0075	0.0377	0.0164	0.0609	0.0862	0.0727	0.0553	0.0642	0.0754
5	17	2017	9	12	0.0074	0.0374	0.0162	0.0604	0.0855	0.0721	0.0549	0.0638	0.0749
5	17	2017	9	13	0.0073	0.0370	0.0161	0.0598	0.0848	0.0715	0.0545	0.0633	0.0744
5	17	2017	9	14	0.0072	0.0367	0.0160	0.0593	0.0840	0.0709	0.0541	0.0629	0.0739
5	17	2017	9	15	0.0071	0.0364	0.0158	0.0588	0.0833	0.0703	0.0537	0.0625	0.0734
5	17	2017	9	16	0.0070	0.0361	0.0157	0.0582	0.0826	0.0697	0.0534	0.0620	0.0728
5	17	2017	9	17	0.0069	0.0357	0.0156	0.0577	0.0820	0.0691	0.0530	0.0616	0.0723
5	17	2017	9	18	0.0068	0.0354	0.0154	0.0572	0.0813	0.0685	0.0526	0.0612	0.0718
5	17	2017	9	19	0.0068	0.0351	0.0153	0.0567	0.0806	0.0679	0.0523	0.0608	0.0714
5	17	2017	9	20	0.0067	0.0348	0.0152	0.0562	0.0799	0.0674	0.0519	0.0603	0.0709
5	17	2017	9	21	0.0066	0.0345	0.0150	0.0557	0.0793	0.0668	0.0515	0.0599	0.0704
5	17	2017	9	22	0.0065	0.0342	0.0149	0.0552	0.0786	0.0663	0.0512	0.0595	0.0699
5	17	2017	9	23	0.0064	0.0339	0.0148	0.0547	0.0780	0.0657	0.0508	0.0591	0.0694
5	17	2017	9	24	0.0064	0.0336	0.0147	0.0543	0.0773	0.0652	0.0505	0.0587	0.0689
5	17	2017	9	25	0.0063	0.0333	0.0146	0.0538	0.0767	0.0646	0.0501	0.0583	0.0685
5	17	2017	9	26	0.0062	0.0331	0.0144	0.0533	0.0761	0.0641	0.0498	0.0579	0.0680
5	17	2017	9	27	0.0061	0.0328	0.0143	0.0529	0.0755	0.0636	0.0495	0.0575	0.0676
5	17	2017	9	28	0.0061	0.0325	0.0142	0.0524	0.0749	0.0631	0.0491	0.0572	0.0671
5	17	2017	9	29	0.0060	0.0322	0.0141	0.0520	0.0743	0.0626	0.0488	0.0568	0.0666
5	17	2017	9	30	0.0059	0.0320	0.0140	0.0515	0.0737	0.0620	0.0485	0.0564	0.0662
5	17	2017	9	31	0.0058	0.0317	0.0139	0.0511	0.0731	0.0615	0.0481	0.0560	0.0658
5	17	2017	9	32	0.0058	0.0314	0.0138	0.0507	0.0725	0.0611	0.0478	0.0557	0.0653
5	17	2017	9	33	0.0057	0.0312	0.0137	0.0502	0.0719	0.0606	0.0475	0.0553	0.0649
5	17	2017	9	34	0.0056	0.0309	0.0135	0.0498	0.0713	0.0601	0.0472	0.0549	0.0644
5	17	2017	9	35	0.0056	0.0307	0.0134	0.0494	0.0708	0.0596	0.0469	0.0546	0.0640
5	17	2017	9	36	0.0055	0.0304	0.0133	0.0490	0.0702	0.0591	0.0465	0.0542	0.0636
5	17	2017	9	37	0.0054	0.0302	0.0132	0.0486	0.0697	0.0587	0.0462	0.0539	0.0632
5	17	2017	9	38	0.0054	0.0299	0.0131	0.0482	0.0691	0.0582	0.0459	0.0535	0.0628
5	17	2017	9	39	0.0053	0.0297	0.0130	0.0478	0.0686	0.0577	0.0456	0.0532	0.0623
5	17	2017	9	40	0.0053	0.0294	0.0129	0.0474	0.0681	0.0573	0.0453	0.0528	0.0619
5	17	2017	9	41	0.0052	0.0292	0.0128	0.0470	0.0675	0.0568	0.0450	0.0525	0.0615

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3	Link5	Link5	Link6
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7	Link11	Link12	Link13
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	9	42	0.0051	0.0289	0.0127	0.0466	0.0670	0.0564	0.0447	0.0521	0.0611
5	17	2017	9	43	0.0051	0.0287	0.0126	0.0462	0.0665	0.0560	0.0444	0.0518	0.0607
5	17	2017	9	44	0.0050	0.0285	0.0126	0.0458	0.0660	0.0555	0.0441	0.0515	0.0603
5	17	2017	9	45	0.0050	0.0283	0.0125	0.0455	0.0655	0.0551	0.0438	0.0511	0.0599
5	17	2017	9	46	0.0049	0.0280	0.0124	0.0451	0.0650	0.0547	0.0436	0.0508	0.0595
5	17	2017	9	47	0.0048	0.0278	0.0123	0.0447	0.0645	0.0543	0.0433	0.0505	0.0592
5	17	2017	9	48	0.0048	0.0276	0.0122	0.0444	0.0640	0.0538	0.0430	0.0502	0.0588
5	17	2017	9	49	0.0047	0.0274	0.0121	0.0440	0.0635	0.0534	0.0427	0.0499	0.0584
5	17	2017	9	50	0.0047	0.0272	0.0120	0.0437	0.0630	0.0530	0.0424	0.0495	0.0580
5	17	2017	9	51	0.0046	0.0269	0.0119	0.0433	0.0625	0.0526	0.0422	0.0492	0.0576
5	17	2017	9	52	0.0046	0.0267	0.0118	0.0430	0.0621	0.0522	0.0419	0.0489	0.0573

5	17	2017	9	53	0.0045	0.0265	0.0118	0.0426	0.0616	0.0518	0.0416	0.0486	0.0569
5	17	2017	9	54	0.0045	0.0263	0.0117	0.0423	0.0612	0.0514	0.0414	0.0483	0.0565
5	17	2017	9	55	0.0044	0.0261	0.0116	0.0420	0.0607	0.0511	0.0411	0.0480	0.0562
5	17	2017	9	56	0.0044	0.0259	0.0115	0.0416	0.0603	0.0507	0.0408	0.0477	0.0558
5	17	2017	9	57	0.0043	0.0257	0.0114	0.0413	0.0598	0.0503	0.0406	0.0474	0.0555
5	17	2017	9	58	0.0043	0.0255	0.0114	0.0410	0.0594	0.0499	0.0403	0.0471	0.0551
5	17	2017	9	59	0.0042	0.0253	0.0113	0.0407	0.0589	0.0496	0.0401	0.0468	0.0548
5	17	2017	10	0	0.0042	0.0251	0.0112	0.0403	0.0585	0.0492	0.0398	0.0465	0.0544
5	17	2017	10	1	0.0041	0.0249	0.0111	0.0400	0.0581	0.0488	0.0396	0.0463	0.0541
5	17	2017	10	2	0.0041	0.0248	0.0110	0.0397	0.0576	0.0485	0.0393	0.0460	0.0537
5	17	2017	10	3	0.0040	0.0246	0.0110	0.0394	0.0572	0.0481	0.0391	0.0457	0.0534
5	17	2017	10	4	0.0040	0.0244	0.0109	0.0391	0.0568	0.0478	0.0388	0.0454	0.0531
5	17	2017	10	5	0.0039	0.0242	0.0108	0.0388	0.0564	0.0474	0.0386	0.0451	0.0527
5	17	2017	10	6	0.0039	0.0240	0.0107	0.0385	0.0560	0.0471	0.0383	0.0449	0.0524
5	17	2017	10	7	0.0039	0.0238	0.0107	0.0382	0.0556	0.0467	0.0381	0.0446	0.0521
5	17	2017	10	8	0.0038	0.0237	0.0106	0.0379	0.0552	0.0464	0.0379	0.0443	0.0518
5	17	2017	10	9	0.0038	0.0235	0.0105	0.0377	0.0548	0.0461	0.0376	0.0441	0.0514
5	17	2017	10	10	0.0037	0.0233	0.0105	0.0374	0.0544	0.0457	0.0374	0.0438	0.0511
5	17	2017	10	11	0.0037	0.0231	0.0104	0.0371	0.0540	0.0454	0.0372	0.0435	0.0508
5	17	2017	10	12	0.0036	0.0230	0.0103	0.0368	0.0537	0.0451	0.0369	0.0433	0.0505
5	17	2017	10	13	0.0036	0.0228	0.0103	0.0365	0.0533	0.0448	0.0367	0.0430	0.0502
5	17	2017	10	14	0.0036	0.0226	0.0102	0.0363	0.0529	0.0445	0.0365	0.0428	0.0499
5	17	2017	10	15	0.0035	0.0225	0.0101	0.0360	0.0525	0.0441	0.0363	0.0425	0.0496
5	17	2017	10	16	0.0035	0.0223	0.0101	0.0357	0.0522	0.0438	0.0360	0.0423	0.0493
5	17	2017	10	17	0.0035	0.0222	0.0100	0.0355	0.0518	0.0435	0.0358	0.0420	0.0490
5	17	2017	10	18	0.0034	0.0220	0.0099	0.0352	0.0514	0.0432	0.0356	0.0418	0.0487
5	17	2017	10	19	0.0034	0.0218	0.0099	0.0350	0.0511	0.0429	0.0354	0.0415	0.0484
5	17	2017	10	20	0.0033	0.0217	0.0098	0.0347	0.0507	0.0426	0.0352	0.0413	0.0481
5	17	2017	10	21	0.0033	0.0215	0.0098	0.0345	0.0504	0.0423	0.0350	0.0410	0.0478
5	17	2017	10	22	0.0033	0.0214	0.0097	0.0342	0.0500	0.0420	0.0348	0.0408	0.0475
5	17	2017	10	23	0.0032	0.0212	0.0096	0.0340	0.0497	0.0418	0.0345	0.0406	0.0472
5	17	2017	10	24	0.0032	0.0211	0.0096	0.0337	0.0494	0.0415	0.0343	0.0403	0.0469
5	17	2017	10	25	0.0032	0.0209	0.0095	0.0335	0.0490	0.0412	0.0341	0.0401	0.0467
5	17	2017	10	26	0.0031	0.0208	0.0095	0.0332	0.0487	0.0409	0.0339	0.0399	0.0464
5	17	2017	10	27	0.0031	0.0206	0.0094	0.0330	0.0484	0.0406	0.0337	0.0396	0.0461
5	17	2017	10	28	0.0031	0.0205	0.0093	0.0328	0.0480	0.0404	0.0335	0.0394	0.0458
5	17	2017	10	29	0.0030	0.0204	0.0093	0.0325	0.0477	0.0401	0.0333	0.0392	0.0456
5	17	2017	10	30	0.0030	0.0202	0.0092	0.0323	0.0474	0.0398	0.0331	0.0390	0.0453
5	17	2017	10	31	0.0030	0.0201	0.0092	0.0321	0.0471	0.0395	0.0329	0.0388	0.0450
5	17	2017	10	32	0.0029	0.0199	0.0091	0.0319	0.0468	0.0393	0.0327	0.0385	0.0448

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	10	33	0.0029	0.0198	0.0091	0.0316	0.0465	0.0390	0.0326	0.0383	0.0445
5	17	2017	10	34	0.0029	0.0197	0.0090	0.0314	0.0462	0.0388	0.0324	0.0381	0.0442
5	17	2017	10	35	0.0028	0.0195	0.0090	0.0312	0.0459	0.0385	0.0322	0.0379	0.0440
5	17	2017	10	36	0.0028	0.0194	0.0089	0.0310	0.0456	0.0383	0.0320	0.0377	0.0437
5	17	2017	10	37	0.0028	0.0193	0.0089	0.0308	0.0453	0.0380	0.0318	0.0375	0.0435
5	17	2017	10	38	0.0028	0.0191	0.0088	0.0306	0.0450	0.0378	0.0316	0.0373	0.0432
5	17	2017	10	39	0.0027	0.0190	0.0088	0.0304	0.0447	0.0375	0.0314	0.0370	0.0430
5	17	2017	10	40	0.0027	0.0189	0.0087	0.0302	0.0444	0.0373	0.0312	0.0368	0.0427
5	17	2017	10	41	0.0027	0.0188	0.0087	0.0299	0.0441	0.0370	0.0311	0.0366	0.0425
5	17	2017	10	42	0.0026	0.0186	0.0086	0.0297	0.0438	0.0368	0.0309	0.0364	0.0422
5	17	2017	10	43	0.0026	0.0185	0.0086	0.0295	0.0435	0.0365	0.0307	0.0362	0.0420
5	17	2017	10	44	0.0026	0.0184	0.0085	0.0293	0.0433	0.0363	0.0305	0.0360	0.0417
5	17	2017	10	45	0.0026	0.0183	0.0085	0.0292	0.0430	0.0361	0.0304	0.0358	0.0415

5	17	2017	10	46	0.0025	0.0182	0.0084	0.0290	0.0427	0.0358	0.0302	0.0356	0.0412
5	17	2017	10	47	0.0025	0.0180	0.0084	0.0288	0.0424	0.0356	0.0300	0.0354	0.0410
5	17	2017	10	48	0.0025	0.0179	0.0083	0.0286	0.0422	0.0354	0.0298	0.0353	0.0408
5	17	2017	10	49	0.0025	0.0178	0.0083	0.0284	0.0419	0.0352	0.0297	0.0351	0.0405
5	17	2017	10	50	0.0025	0.0177	0.0082	0.0282	0.0416	0.0349	0.0295	0.0349	0.0403
5	17	2017	10	51	0.0025	0.0176	0.0082	0.0280	0.0414	0.0347	0.0293	0.0347	0.0401
5	17	2017	10	52	0.0025	0.0175	0.0081	0.0278	0.0411	0.0345	0.0292	0.0345	0.0399
5	17	2017	10	53	0.0025	0.0174	0.0081	0.0277	0.0409	0.0343	0.0290	0.0343	0.0396
5	17	2017	10	54	0.0024	0.0172	0.0080	0.0275	0.0406	0.0341	0.0288	0.0341	0.0394
5	17	2017	10	55	0.0024	0.0171	0.0080	0.0273	0.0404	0.0339	0.0287	0.0339	0.0392
5	17	2017	10	56	0.0024	0.0170	0.0080	0.0271	0.0401	0.0337	0.0285	0.0338	0.0390
5	17	2017	10	57	0.0024	0.0169	0.0079	0.0269	0.0399	0.0334	0.0284	0.0336	0.0387
5	17	2017	10	58	0.0024	0.0168	0.0079	0.0268	0.0396	0.0332	0.0282	0.0334	0.0385
5	17	2017	10	59	0.0024	0.0167	0.0078	0.0266	0.0394	0.0330	0.0280	0.0332	0.0383
5	17	2017	11	0	0.0024	0.0166	0.0078	0.0264	0.0391	0.0328	0.0279	0.0331	0.0381
5	17	2017	11	1	0.0024	0.0165	0.0078	0.0263	0.0389	0.0326	0.0277	0.0329	0.0379
5	17	2017	11	2	0.0024	0.0164	0.0077	0.0261	0.0387	0.0324	0.0276	0.0327	0.0377
5	17	2017	11	3	0.0024	0.0163	0.0077	0.0259	0.0384	0.0322	0.0274	0.0325	0.0375
5	17	2017	11	4	0.0024	0.0162	0.0076	0.0258	0.0382	0.0320	0.0273	0.0324	0.0373
5	17	2017	11	5	0.0024	0.0161	0.0076	0.0256	0.0380	0.0318	0.0271	0.0322	0.0371
5	17	2017	11	6	0.0024	0.0160	0.0075	0.0255	0.0377	0.0317	0.0270	0.0320	0.0369
5	17	2017	11	7	0.0024	0.0159	0.0075	0.0253	0.0375	0.0315	0.0268	0.0319	0.0366
5	17	2017	11	8	0.0024	0.0158	0.0075	0.0251	0.0373	0.0313	0.0267	0.0317	0.0364
5	17	2017	11	9	0.0024	0.0157	0.0074	0.0250	0.0371	0.0311	0.0265	0.0315	0.0362
5	17	2017	11	10	0.0024	0.0156	0.0074	0.0248	0.0368	0.0309	0.0264	0.0314	0.0361
5	17	2017	11	11	0.0023	0.0155	0.0074	0.0247	0.0366	0.0307	0.0262	0.0312	0.0359
5	17	2017	11	12	0.0023	0.0154	0.0073	0.0245	0.0364	0.0305	0.0261	0.0310	0.0357
5	17	2017	11	13	0.0023	0.0153	0.0073	0.0244	0.0362	0.0304	0.0260	0.0309	0.0355
5	17	2017	11	14	0.0023	0.0153	0.0072	0.0242	0.0360	0.0302	0.0258	0.0307	0.0353
5	17	2017	11	15	0.0023	0.0152	0.0072	0.0241	0.0358	0.0300	0.0257	0.0306	0.0351
5	17	2017	11	16	0.0023	0.0151	0.0072	0.0239	0.0356	0.0298	0.0255	0.0304	0.0349
5	17	2017	11	17	0.0023	0.0150	0.0071	0.0238	0.0354	0.0297	0.0254	0.0303	0.0347
5	17	2017	11	18	0.0023	0.0149	0.0071	0.0237	0.0352	0.0295	0.0253	0.0301	0.0345
5	17	2017	11	19	0.0023	0.0148	0.0071	0.0235	0.0350	0.0293	0.0251	0.0299	0.0343
5	17	2017	11	20	0.0023	0.0147	0.0070	0.0234	0.0348	0.0291	0.0250	0.0298	0.0341
5	17	2017	11	21	0.0023	0.0146	0.0070	0.0232	0.0346	0.0290	0.0249	0.0296	0.0340
5	17	2017	11	22	0.0023	0.0146	0.0070	0.0231	0.0344	0.0288	0.0247	0.0295	0.0338

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	11	23	0.0023	0.0145	0.0069	0.0230	0.0342	0.0286	0.0246	0.0293	0.0336
5	17	2017	11	24	0.0023	0.0144	0.0069	0.0228	0.0340	0.0285	0.0245	0.0292	0.0334
5	17	2017	11	25	0.0023	0.0143	0.0069	0.0227	0.0338	0.0283	0.0243	0.0291	0.0332
5	17	2017	11	26	0.0023	0.0142	0.0068	0.0226	0.0336	0.0282	0.0242	0.0289	0.0331
5	17	2017	11	27	0.0023	0.0142	0.0068	0.0224	0.0334	0.0280	0.0241	0.0288	0.0329
5	17	2017	11	28	0.0022	0.0141	0.0068	0.0223	0.0332	0.0278	0.0239	0.0286	0.0327
5	17	2017	11	29	0.0022	0.0140	0.0067	0.0222	0.0330	0.0277	0.0238	0.0285	0.0326
5	17	2017	11	30	0.0022	0.0139	0.0067	0.0221	0.0328	0.0275	0.0237	0.0283	0.0324
5	17	2017	11	31	0.0022	0.0138	0.0067	0.0219	0.0327	0.0274	0.0236	0.0282	0.0322
5	17	2017	11	32	0.0022	0.0138	0.0066	0.0218	0.0325	0.0272	0.0234	0.0281	0.0320
5	17	2017	11	33	0.0022	0.0137	0.0066	0.0217	0.0323	0.0271	0.0233	0.0279	0.0319
5	17	2017	11	34	0.0022	0.0136	0.0066	0.0216	0.0321	0.0269	0.0232	0.0278	0.0317
5	17	2017	11	35	0.0022	0.0135	0.0065	0.0214	0.0319	0.0268	0.0231	0.0276	0.0315
5	17	2017	11	36	0.0022	0.0135	0.0065	0.0213	0.0318	0.0266	0.0230	0.0275	0.0314
5	17	2017	11	37	0.0022	0.0134	0.0065	0.0212	0.0316	0.0265	0.0228	0.0274	0.0312
5	17	2017	11	38	0.0022	0.0133	0.0064	0.0211	0.0314	0.0263	0.0227	0.0272	0.0311

5	17	2017	11	39	0.0022	0.0133	0.0064	0.0210	0.0313	0.0262	0.0226	0.0271	0.0309
5	17	2017	11	40	0.0022	0.0132	0.0064	0.0209	0.0311	0.0260	0.0225	0.0270	0.0307
5	17	2017	11	41	0.0022	0.0131	0.0064	0.0207	0.0309	0.0259	0.0224	0.0269	0.0306
5	17	2017	11	42	0.0022	0.0130	0.0063	0.0206	0.0307	0.0258	0.0223	0.0267	0.0304
5	17	2017	11	43	0.0022	0.0130	0.0063	0.0205	0.0306	0.0256	0.0221	0.0266	0.0303
5	17	2017	11	44	0.0022	0.0129	0.0063	0.0204	0.0304	0.0255	0.0220	0.0265	0.0301
5	17	2017	11	45	0.0021	0.0128	0.0062	0.0203	0.0303	0.0253	0.0219	0.0263	0.0300
5	17	2017	11	46	0.0021	0.0128	0.0062	0.0202	0.0301	0.0252	0.0218	0.0262	0.0298
5	17	2017	11	47	0.0021	0.0127	0.0062	0.0201	0.0299	0.0251	0.0217	0.0261	0.0297
5	17	2017	11	48	0.0021	0.0126	0.0062	0.0200	0.0298	0.0249	0.0216	0.0260	0.0295
5	17	2017	11	49	0.0021	0.0126	0.0061	0.0199	0.0296	0.0248	0.0215	0.0258	0.0294
5	17	2017	11	50	0.0021	0.0125	0.0061	0.0198	0.0295	0.0247	0.0214	0.0257	0.0292
5	17	2017	11	51	0.0021	0.0124	0.0061	0.0196	0.0293	0.0246	0.0213	0.0256	0.0291
5	17	2017	11	52	0.0021	0.0124	0.0060	0.0195	0.0292	0.0244	0.0211	0.0255	0.0289
5	17	2017	11	53	0.0021	0.0123	0.0060	0.0194	0.0290	0.0243	0.0210	0.0254	0.0288
5	17	2017	11	54	0.0021	0.0122	0.0060	0.0193	0.0289	0.0242	0.0209	0.0252	0.0286
5	17	2017	11	55	0.0021	0.0122	0.0060	0.0192	0.0287	0.0240	0.0208	0.0251	0.0285
5	17	2017	11	56	0.0021	0.0121	0.0059	0.0191	0.0286	0.0239	0.0207	0.0250	0.0283
5	17	2017	11	57	0.0021	0.0121	0.0059	0.0190	0.0284	0.0238	0.0206	0.0249	0.0282
5	17	2017	11	58	0.0021	0.0120	0.0059	0.0189	0.0283	0.0237	0.0205	0.0248	0.0281
5	17	2017	11	59	0.0021	0.0119	0.0059	0.0188	0.0281	0.0235	0.0204	0.0246	0.0279
5	17	2017	12	0	0.0021	0.0119	0.0058	0.0187	0.0280	0.0234	0.0203	0.0245	0.0278
5	17	2017	12	1	0.0021	0.0118	0.0058	0.0186	0.0278	0.0233	0.0202	0.0244	0.0276
5	17	2017	12	2	0.0020	0.0118	0.0058	0.0186	0.0277	0.0232	0.0201	0.0243	0.0275
5	17	2017	12	3	0.0020	0.0117	0.0058	0.0185	0.0275	0.0231	0.0200	0.0242	0.0274
5	17	2017	12	4	0.0020	0.0116	0.0058	0.0184	0.0274	0.0230	0.0199	0.0241	0.0272
5	17	2017	12	5	0.0020	0.0116	0.0058	0.0183	0.0273	0.0228	0.0198	0.0240	0.0271
5	17	2017	12	6	0.0020	0.0115	0.0058	0.0182	0.0271	0.0227	0.0197	0.0239	0.0270
5	17	2017	12	7	0.0020	0.0115	0.0058	0.0181	0.0270	0.0226	0.0196	0.0237	0.0268
5	17	2017	12	8	0.0020	0.0114	0.0058	0.0180	0.0269	0.0225	0.0195	0.0236	0.0267
5	17	2017	12	9	0.0020	0.0114	0.0058	0.0179	0.0267	0.0224	0.0194	0.0235	0.0266
5	17	2017	12	10	0.0020	0.0113	0.0058	0.0179	0.0266	0.0223	0.0193	0.0234	0.0264
5	17	2017	12	11	0.0020	0.0112	0.0058	0.0178	0.0265	0.0222	0.0192	0.0233	0.0263
5	17	2017	12	12	0.0020	0.0112	0.0058	0.0177	0.0263	0.0220	0.0191	0.0232	0.0262

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	12	13	0.0020	0.0111	0.0058	0.0176	0.0262	0.0219	0.0190	0.0231	0.0261
5	17	2017	12	14	0.0020	0.0111	0.0058	0.0175	0.0261	0.0218	0.0190	0.0230	0.0259
5	17	2017	12	15	0.0020	0.0110	0.0057	0.0175	0.0260	0.0217	0.0189	0.0229	0.0258
5	17	2017	12	16	0.0020	0.0110	0.0057	0.0174	0.0258	0.0216	0.0188	0.0228	0.0257
5	17	2017	12	17	0.0020	0.0109	0.0057	0.0173	0.0257	0.0215	0.0187	0.0227	0.0256
5	17	2017	12	18	0.0020	0.0109	0.0057	0.0172	0.0256	0.0214	0.0186	0.0226	0.0254
5	17	2017	12	19	0.0020	0.0108	0.0057	0.0172	0.0255	0.0213	0.0185	0.0225	0.0253
5	17	2017	12	20	0.0019	0.0108	0.0057	0.0171	0.0253	0.0212	0.0184	0.0224	0.0252
5	17	2017	12	21	0.0019	0.0107	0.0057	0.0170	0.0252	0.0211	0.0183	0.0223	0.0251
5	17	2017	12	22	0.0019	0.0107	0.0057	0.0170	0.0251	0.0210	0.0182	0.0222	0.0250
5	17	2017	12	23	0.0019	0.0106	0.0057	0.0169	0.0250	0.0209	0.0182	0.0221	0.0248
5	17	2017	12	24	0.0019	0.0106	0.0057	0.0168	0.0249	0.0208	0.0181	0.0220	0.0247
5	17	2017	12	25	0.0019	0.0105	0.0057	0.0167	0.0247	0.0207	0.0180	0.0219	0.0246
5	17	2017	12	26	0.0019	0.0105	0.0057	0.0167	0.0246	0.0206	0.0179	0.0218	0.0245
5	17	2017	12	27	0.0019	0.0104	0.0057	0.0166	0.0245	0.0205	0.0178	0.0217	0.0244
5	17	2017	12	28	0.0019	0.0104	0.0057	0.0165	0.0244	0.0204	0.0177	0.0216	0.0243
5	17	2017	12	29	0.0019	0.0103	0.0057	0.0165	0.0243	0.0203	0.0176	0.0215	0.0242
5	17	2017	12	30	0.0019	0.0103	0.0057	0.0164	0.0242	0.0202	0.0176	0.0214	0.0240
5	17	2017	12	31	0.0019	0.0102	0.0057	0.0163	0.0241	0.0201	0.0175	0.0213	0.0239

5	17	2017	12	32	0.0019	0.0102	0.0056	0.0163	0.0240	0.0200	0.0174	0.0212	0.0238
5	17	2017	12	33	0.0019	0.0101	0.0056	0.0162	0.0238	0.0199	0.0173	0.0211	0.0237
5	17	2017	12	34	0.0019	0.0101	0.0056	0.0162	0.0237	0.0198	0.0172	0.0210	0.0236
5	17	2017	12	35	0.0019	0.0100	0.0056	0.0161	0.0236	0.0198	0.0172	0.0209	0.0235
5	17	2017	12	36	0.0019	0.0100	0.0056	0.0160	0.0235	0.0197	0.0171	0.0209	0.0234
5	17	2017	12	37	0.0018	0.0100	0.0056	0.0160	0.0234	0.0196	0.0170	0.0208	0.0233
5	17	2017	12	38	0.0018	0.0099	0.0056	0.0159	0.0233	0.0195	0.0169	0.0207	0.0232
5	17	2017	12	39	0.0018	0.0099	0.0056	0.0158	0.0232	0.0194	0.0168	0.0206	0.0231
5	17	2017	12	40	0.0018	0.0098	0.0056	0.0158	0.0231	0.0193	0.0168	0.0205	0.0229
5	17	2017	12	41	0.0018	0.0098	0.0056	0.0157	0.0230	0.0192	0.0167	0.0204	0.0228
5	17	2017	12	42	0.0018	0.0097	0.0056	0.0157	0.0229	0.0191	0.0166	0.0203	0.0227
5	17	2017	12	43	0.0018	0.0097	0.0056	0.0156	0.0228	0.0191	0.0165	0.0202	0.0226
5	17	2017	12	44	0.0018	0.0096	0.0056	0.0155	0.0227	0.0190	0.0165	0.0201	0.0225
5	17	2017	12	45	0.0018	0.0096	0.0056	0.0155	0.0226	0.0189	0.0164	0.0201	0.0224
5	17	2017	12	46	0.0018	0.0096	0.0056	0.0154	0.0225	0.0188	0.0163	0.0200	0.0223
5	17	2017	12	47	0.0018	0.0095	0.0056	0.0154	0.0224	0.0187	0.0162	0.0199	0.0222
5	17	2017	12	48	0.0018	0.0095	0.0056	0.0153	0.0223	0.0186	0.0162	0.0198	0.0221
5	17	2017	12	49	0.0018	0.0094	0.0055	0.0153	0.0222	0.0186	0.0161	0.0197	0.0220
5	17	2017	12	50	0.0018	0.0094	0.0055	0.0152	0.0221	0.0185	0.0160	0.0196	0.0219
5	17	2017	12	51	0.0018	0.0093	0.0055	0.0152	0.0220	0.0184	0.0160	0.0196	0.0218
5	17	2017	12	52	0.0018	0.0093	0.0055	0.0151	0.0219	0.0183	0.0159	0.0195	0.0217
5	17	2017	12	53	0.0018	0.0093	0.0055	0.0150	0.0218	0.0182	0.0158	0.0194	0.0216
5	17	2017	12	54	0.0017	0.0092	0.0055	0.0150	0.0217	0.0182	0.0157	0.0193	0.0215
5	17	2017	12	55	0.0017	0.0092	0.0055	0.0149	0.0217	0.0181	0.0157	0.0192	0.0214
5	17	2017	12	56	0.0017	0.0091	0.0055	0.0149	0.0216	0.0180	0.0156	0.0191	0.0213
5	17	2017	12	57	0.0017	0.0091	0.0055	0.0148	0.0215	0.0179	0.0155	0.0191	0.0212
5	17	2017	12	58	0.0017	0.0091	0.0055	0.0148	0.0214	0.0179	0.0155	0.0190	0.0212
5	17	2017	12	59	0.0017	0.0090	0.0055	0.0147	0.0213	0.0178	0.0154	0.0189	0.0211
5	17	2017	13	0	0.0017	0.0090	0.0055	0.0147	0.0212	0.0177	0.0153	0.0188	0.0210
5	17	2017	13	1	0.0017	0.0089	0.0055	0.0146	0.0211	0.0176	0.0153	0.0188	0.0209
5	17	2017	13	2	0.0017	0.0089	0.0055	0.0146	0.0210	0.0176	0.0152	0.0187	0.0208
5	17	2017	13	3	0.0017	0.0089	0.0055	0.0145	0.0209	0.0175	0.0151	0.0186	0.0207

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	13	4	0.0017	0.0088	0.0055	0.0145	0.0209	0.0174	0.0151	0.0185	0.0206
5	17	2017	13	5	0.0017	0.0088	0.0055	0.0144	0.0208	0.0173	0.0150	0.0184	0.0205
5	17	2017	13	6	0.0017	0.0088	0.0054	0.0144	0.0207	0.0173	0.0149	0.0184	0.0204
5	17	2017	13	7	0.0017	0.0087	0.0054	0.0143	0.0206	0.0172	0.0149	0.0183	0.0203
5	17	2017	13	8	0.0017	0.0087	0.0054	0.0143	0.0205	0.0171	0.0148	0.0182	0.0202
5	17	2017	13	9	0.0017	0.0086	0.0054	0.0142	0.0204	0.0171	0.0147	0.0181	0.0202
5	17	2017	13	10	0.0017	0.0086	0.0054	0.0142	0.0204	0.0170	0.0147	0.0181	0.0201
5	17	2017	13	11	0.0017	0.0086	0.0054	0.0141	0.0203	0.0169	0.0146	0.0180	0.0200
5	17	2017	13	12	0.0016	0.0085	0.0054	0.0141	0.0202	0.0169	0.0146	0.0179	0.0199
5	17	2017	13	13	0.0016	0.0085	0.0054	0.0140	0.0201	0.0168	0.0145	0.0178	0.0198
5	17	2017	13	14	0.0016	0.0085	0.0054	0.0140	0.0200	0.0167	0.0144	0.0178	0.0197
5	17	2017	13	15	0.0016	0.0084	0.0054	0.0139	0.0200	0.0167	0.0144	0.0177	0.0196
5	17	2017	13	16	0.0016	0.0084	0.0054	0.0139	0.0199	0.0166	0.0143	0.0176	0.0196
5	17	2017	13	17	0.0016	0.0084	0.0054	0.0138	0.0198	0.0165	0.0143	0.0176	0.0195
5	17	2017	13	18	0.0016	0.0083	0.0054	0.0138	0.0197	0.0165	0.0142	0.0175	0.0194
5	17	2017	13	19	0.0016	0.0083	0.0054	0.0137	0.0196	0.0164	0.0141	0.0174	0.0193
5	17	2017	13	20	0.0016	0.0083	0.0054	0.0137	0.0196	0.0163	0.0141	0.0174	0.0192
5	17	2017	13	21	0.0016	0.0082	0.0054	0.0137	0.0195	0.0163	0.0140	0.0173	0.0191
5	17	2017	13	22	0.0016	0.0082	0.0054	0.0136	0.0194	0.0162	0.0140	0.0172	0.0191
5	17	2017	13	23	0.0016	0.0082	0.0054	0.0136	0.0193	0.0161	0.0139	0.0171	0.0190
5	17	2017	13	24	0.0016	0.0081	0.0053	0.0135	0.0193	0.0161	0.0138	0.0171	0.0189

5	17	2017	13	25	0.0016	0.0081	0.0053	0.0135	0.0192	0.0160	0.0138	0.0170	0.0188
5	17	2017	13	26	0.0016	0.0081	0.0053	0.0134	0.0191	0.0159	0.0137	0.0169	0.0187
5	17	2017	13	27	0.0016	0.0080	0.0053	0.0134	0.0191	0.0159	0.0137	0.0169	0.0187
5	17	2017	13	28	0.0016	0.0080	0.0053	0.0133	0.0190	0.0158	0.0136	0.0168	0.0186
5	17	2017	13	29	0.0015	0.0080	0.0053	0.0133	0.0189	0.0158	0.0136	0.0167	0.0185
5	17	2017	13	30	0.0015	0.0079	0.0053	0.0133	0.0188	0.0157	0.0135	0.0167	0.0184
5	17	2017	13	31	0.0015	0.0079	0.0053	0.0132	0.0188	0.0156	0.0134	0.0166	0.0183
5	17	2017	13	32	0.0015	0.0079	0.0053	0.0132	0.0187	0.0156	0.0134	0.0165	0.0183
5	17	2017	13	33	0.0015	0.0078	0.0053	0.0131	0.0186	0.0155	0.0133	0.0165	0.0182
5	17	2017	13	34	0.0015	0.0078	0.0053	0.0131	0.0186	0.0155	0.0133	0.0164	0.0181
5	17	2017	13	35	0.0015	0.0078	0.0053	0.0131	0.0185	0.0154	0.0132	0.0164	0.0180
5	17	2017	13	36	0.0015	0.0077	0.0053	0.0130	0.0184	0.0154	0.0132	0.0163	0.0180
5	17	2017	13	37	0.0015	0.0077	0.0053	0.0130	0.0184	0.0153	0.0131	0.0162	0.0179
5	17	2017	13	38	0.0015	0.0077	0.0053	0.0129	0.0183	0.0152	0.0131	0.0162	0.0178
5	17	2017	13	39	0.0015	0.0076	0.0053	0.0129	0.0182	0.0152	0.0130	0.0161	0.0177
5	17	2017	13	40	0.0015	0.0076	0.0053	0.0128	0.0182	0.0151	0.0130	0.0160	0.0177
5	17	2017	13	41	0.0015	0.0076	0.0052	0.0128	0.0181	0.0151	0.0129	0.0160	0.0176
5	17	2017	13	42	0.0015	0.0076	0.0052	0.0128	0.0180	0.0150	0.0129	0.0159	0.0175
5	17	2017	13	43	0.0015	0.0075	0.0052	0.0127	0.0180	0.0150	0.0128	0.0159	0.0175
5	17	2017	13	44	0.0015	0.0075	0.0052	0.0127	0.0179	0.0149	0.0128	0.0158	0.0174
5	17	2017	13	45	0.0015	0.0075	0.0052	0.0127	0.0178	0.0149	0.0127	0.0157	0.0173
5	17	2017	13	46	0.0014	0.0074	0.0052	0.0126	0.0178	0.0148	0.0127	0.0157	0.0172
5	17	2017	13	47	0.0014	0.0074	0.0052	0.0126	0.0177	0.0147	0.0126	0.0156	0.0172
5	17	2017	13	48	0.0014	0.0074	0.0052	0.0125	0.0176	0.0147	0.0126	0.0155	0.0171
5	17	2017	13	49	0.0014	0.0073	0.0052	0.0125	0.0176	0.0146	0.0125	0.0155	0.0170
5	17	2017	13	50	0.0014	0.0073	0.0052	0.0125	0.0175	0.0146	0.0125	0.0154	0.0170
5	17	2017	13	51	0.0014	0.0073	0.0052	0.0124	0.0174	0.0145	0.0124	0.0154	0.0169
5	17	2017	13	52	0.0014	0.0073	0.0052	0.0124	0.0174	0.0145	0.0124	0.0153	0.0168
5	17	2017	13	53	0.0014	0.0072	0.0052	0.0123	0.0173	0.0144	0.0123	0.0153	0.0168

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#####
# Summary of quantity results (Depth in feet) #
#####
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----

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#####
# Summary of quantity results (Depth in feet) #
#####
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----
5	17	2017	13	54	0.0014	0.0072	0.0052	0.0123	0.0173	0.0144	0.0123	0.0152	0.0167
5	17	2017	13	55	0.0014	0.0072	0.0052	0.0123	0.0172	0.0143	0.0122	0.0151	0.0166
5	17	2017	13	56	0.0014	0.0071	0.0052	0.0122	0.0171	0.0143	0.0122	0.0151	0.0166
5	17	2017	13	57	0.0014	0.0071	0.0052	0.0122	0.0171	0.0142	0.0121	0.0150	0.0165
5	17	2017	13	58	0.0014	0.0071	0.0051	0.0122	0.0170	0.0142	0.0121	0.0150	0.0164
5	17	2017	13	59	0.0014	0.0071	0.0051	0.0121	0.0170	0.0141	0.0120	0.0149	0.0164
5	17	2017	14	0	0.0014	0.0070	0.0051	0.0121	0.0169	0.0141	0.0120	0.0149	0.0163
5	17	2017	14	1	0.0014	0.0070	0.0051	0.0121	0.0168	0.0140	0.0119	0.0148	0.0162
5	17	2017	14	2	0.0014	0.0070	0.0051	0.0120	0.0168	0.0140	0.0119	0.0147	0.0162
5	17	2017	14	3	0.0014	0.0069	0.0051	0.0120	0.0167	0.0139	0.0118	0.0147	0.0161
5	17	2017	14	4	0.0013	0.0069	0.0051	0.0119	0.0167	0.0139	0.0118	0.0146	0.0160
5	17	2017	14	5	0.0013	0.0069	0.0051	0.0119	0.0166	0.0138	0.0117	0.0146	0.0160
5	17	2017	14	6	0.0013	0.0069	0.0051	0.0119	0.0166	0.0138	0.0117	0.0145	0.0159
5	17	2017	14	7	0.0013	0.0068	0.0051	0.0118	0.0165	0.0137	0.0117	0.0145	0.0159
5	17	2017	14	8	0.0013	0.0068	0.0051	0.0118	0.0165	0.0137	0.0116	0.0144	0.0158
5	17	2017	14	9	0.0013	0.0068	0.0051	0.0118	0.0164	0.0136	0.0116	0.0144	0.0157
5	17	2017	14	10	0.0013	0.0068	0.0051	0.0117	0.0163	0.0136	0.0115	0.0143	0.0157
5	17	2017	14	11	0.0013	0.0067	0.0051	0.0117	0.0163	0.0136	0.0115	0.0143	0.0156
5	17	2017	14	12	0.0013	0.0067	0.0051	0.0117	0.0162	0.0135	0.0114	0.0142	0.0155
5	17	2017	14	13	0.0013	0.0067	0.0051	0.0116	0.0162	0.0135	0.0114	0.0142	0.0155
5	17	2017	14	14	0.0013	0.0067	0.0051	0.0116	0.0161	0.0134	0.0114	0.0141	0.0154
5	17	2017	14	15	0.0013	0.0067	0.0051	0.0116	0.0161	0.0134	0.0113	0.0141	0.0154
5	17	2017	14	16	0.0013	0.0067	0.0050	0.0115	0.0160	0.0133	0.0113	0.0140	0.0153
5	17	2017	14	17	0.0013	0.0067	0.0050	0.0115	0.0160	0.0133	0.0112	0.0140	0.0153

5	17	2017	14	18	0.0013	0.0067	0.0050	0.0115	0.0159	0.0132	0.0112	0.0139	0.0152
5	17	2017	14	19	0.0013	0.0066	0.0050	0.0115	0.0159	0.0132	0.0111	0.0139	0.0151
5	17	2017	14	20	0.0013	0.0066	0.0050	0.0115	0.0158	0.0131	0.0111	0.0138	0.0151
5	17	2017	14	21	0.0012	0.0066	0.0050	0.0114	0.0158	0.0131	0.0111	0.0138	0.0150
5	17	2017	14	22	0.0012	0.0066	0.0050	0.0114	0.0157	0.0131	0.0110	0.0137	0.0150
5	17	2017	14	23	0.0012	0.0066	0.0050	0.0114	0.0157	0.0130	0.0110	0.0137	0.0149
5	17	2017	14	24	0.0012	0.0066	0.0050	0.0114	0.0156	0.0130	0.0109	0.0136	0.0148
5	17	2017	14	25	0.0012	0.0066	0.0050	0.0114	0.0156	0.0129	0.0109	0.0136	0.0148
5	17	2017	14	26	0.0012	0.0066	0.0050	0.0114	0.0155	0.0129	0.0108	0.0135	0.0147
5	17	2017	14	27	0.0012	0.0066	0.0050	0.0113	0.0155	0.0129	0.0108	0.0135	0.0147
5	17	2017	14	28	0.0012	0.0066	0.0050	0.0113	0.0154	0.0128	0.0108	0.0134	0.0146
5	17	2017	14	29	0.0012	0.0066	0.0050	0.0113	0.0154	0.0128	0.0107	0.0134	0.0146
5	17	2017	14	30	0.0012	0.0066	0.0050	0.0113	0.0153	0.0127	0.0107	0.0133	0.0145
5	17	2017	14	31	0.0012	0.0066	0.0050	0.0113	0.0153	0.0127	0.0106	0.0133	0.0145
5	17	2017	14	32	0.0012	0.0066	0.0050	0.0113	0.0152	0.0126	0.0106	0.0132	0.0144
5	17	2017	14	33	0.0012	0.0065	0.0049	0.0113	0.0152	0.0126	0.0106	0.0132	0.0143
5	17	2017	14	34	0.0012	0.0065	0.0049	0.0113	0.0151	0.0126	0.0105	0.0131	0.0143
5	17	2017	14	35	0.0012	0.0065	0.0049	0.0113	0.0151	0.0125	0.0105	0.0131	0.0142
5	17	2017	14	36	0.0012	0.0065	0.0049	0.0113	0.0150	0.0125	0.0105	0.0130	0.0142
5	17	2017	14	37	0.0012	0.0065	0.0049	0.0112	0.0150	0.0125	0.0104	0.0130	0.0141
5	17	2017	14	38	0.0011	0.0065	0.0049	0.0112	0.0150	0.0124	0.0104	0.0129	0.0141
5	17	2017	14	39	0.0011	0.0065	0.0049	0.0112	0.0149	0.0124	0.0103	0.0129	0.0140
5	17	2017	14	40	0.0011	0.0065	0.0049	0.0112	0.0149	0.0123	0.0103	0.0128	0.0140
5	17	2017	14	41	0.0011	0.0065	0.0049	0.0112	0.0148	0.0123	0.0103	0.0128	0.0139
5	17	2017	14	42	0.0011	0.0065	0.0049	0.0112	0.0148	0.0123	0.0102	0.0128	0.0139
5	17	2017	14	43	0.0011	0.0065	0.0049	0.0112	0.0147	0.0122	0.0102	0.0127	0.0138

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link6	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			
5	17	2017	14	44	0.0065	0.0049	0.0111	0.0147	0.0122	0.0102	0.0127	0.0138	
5	17	2017	14	45	0.0011	0.0065	0.0049	0.0111	0.0147	0.0122	0.0101	0.0137	
5	17	2017	14	46	0.0011	0.0065	0.0049	0.0111	0.0146	0.0121	0.0101	0.0137	
5	17	2017	14	47	0.0011	0.0065	0.0049	0.0111	0.0146	0.0121	0.0100	0.0136	
5	17	2017	14	48	0.0011	0.0065	0.0049	0.0111	0.0145	0.0120	0.0100	0.0136	
5	17	2017	14	49	0.0011	0.0064	0.0049	0.0111	0.0145	0.0120	0.0100	0.0135	
5	17	2017	14	50	0.0011	0.0064	0.0048	0.0111	0.0145	0.0120	0.0099	0.0135	
5	17	2017	14	51	0.0011	0.0064	0.0048	0.0111	0.0144	0.0119	0.0099	0.0134	
5	17	2017	14	52	0.0011	0.0064	0.0048	0.0111	0.0144	0.0119	0.0099	0.0134	
5	17	2017	14	53	0.0011	0.0064	0.0048	0.0111	0.0143	0.0119	0.0098	0.0133	
5	17	2017	14	54	0.0011	0.0064	0.0048	0.0110	0.0143	0.0118	0.0098	0.0133	
5	17	2017	14	55	0.0010	0.0064	0.0048	0.0110	0.0143	0.0118	0.0098	0.0132	
5	17	2017	14	56	0.0010	0.0064	0.0048	0.0110	0.0142	0.0118	0.0097	0.0132	
5	17	2017	14	57	0.0010	0.0064	0.0048	0.0110	0.0142	0.0117	0.0097	0.0131	
5	17	2017	14	58	0.0010	0.0064	0.0048	0.0110	0.0141	0.0117	0.0097	0.0131	
5	17	2017	14	59	0.0010	0.0064	0.0048	0.0110	0.0141	0.0117	0.0096	0.0130	
5	17	2017	15	0	0.0010	0.0064	0.0048	0.0109	0.0141	0.0116	0.0096	0.0130	
5	17	2017	15	1	0.0010	0.0064	0.0048	0.0109	0.0140	0.0116	0.0096	0.0129	
5	17	2017	15	2	0.0010	0.0064	0.0048	0.0109	0.0140	0.0116	0.0095	0.0129	
5	17	2017	15	3	0.0010	0.0063	0.0048	0.0109	0.0140	0.0116	0.0095	0.0129	
5	17	2017	15	4	0.0010	0.0063	0.0048	0.0109	0.0139	0.0115	0.0095	0.0128	
5	17	2017	15	5	0.0010	0.0063	0.0048	0.0109	0.0139	0.0115	0.0094	0.0128	
5	17	2017	15	6	0.0010	0.0063	0.0048	0.0109	0.0139	0.0115	0.0094	0.0127	
5	17	2017	15	7	0.0010	0.0063	0.0048	0.0109	0.0138	0.0114	0.0094	0.0127	
5	17	2017	15	8	0.0010	0.0063	0.0047	0.0109	0.0138	0.0114	0.0093	0.0126	
5	17	2017	15	9	0.0010	0.0063	0.0047	0.0109	0.0138	0.0114	0.0093	0.0126	
5	17	2017	15	10	0.0010	0.0063	0.0047	0.0108	0.0137	0.0113	0.0093	0.0125	

5	17	2017	15	11	0.0010	0.0063	0.0047	0.0108	0.0137	0.0113	0.0092	0.0115	0.0125
5	17	2017	15	12	0.0010	0.0063	0.0047	0.0108	0.0137	0.0113	0.0092	0.0115	0.0124
5	17	2017	15	13	0.0009	0.0063	0.0047	0.0108	0.0136	0.0113	0.0092	0.0115	0.0124
5	17	2017	15	14	0.0009	0.0063	0.0047	0.0108	0.0136	0.0112	0.0091	0.0114	0.0124
5	17	2017	15	15	0.0009	0.0063	0.0047	0.0108	0.0136	0.0112	0.0091	0.0114	0.0123
5	17	2017	15	16	0.0009	0.0063	0.0047	0.0108	0.0135	0.0112	0.0091	0.0113	0.0123
5	17	2017	15	17	0.0009	0.0063	0.0047	0.0108	0.0135	0.0111	0.0090	0.0113	0.0122
5	17	2017	15	18	0.0009	0.0063	0.0047	0.0108	0.0135	0.0111	0.0090	0.0113	0.0122
5	17	2017	15	19	0.0009	0.0063	0.0047	0.0107	0.0134	0.0111	0.0090	0.0112	0.0121
5	17	2017	15	20	0.0009	0.0062	0.0047	0.0107	0.0134	0.0111	0.0089	0.0112	0.0121
5	17	2017	15	21	0.0009	0.0062	0.0047	0.0107	0.0134	0.0110	0.0089	0.0112	0.0121
5	17	2017	15	22	0.0009	0.0062	0.0047	0.0107	0.0133	0.0110	0.0089	0.0111	0.0120
5	17	2017	15	23	0.0009	0.0062	0.0047	0.0107	0.0133	0.0110	0.0088	0.0111	0.0120
5	17	2017	15	24	0.0009	0.0062	0.0047	0.0107	0.0133	0.0110	0.0088	0.0110	0.0119
5	17	2017	15	25	0.0009	0.0062	0.0046	0.0107	0.0132	0.0109	0.0088	0.0110	0.0119
5	17	2017	15	26	0.0009	0.0062	0.0046	0.0107	0.0132	0.0109	0.0088	0.0110	0.0118
5	17	2017	15	27	0.0009	0.0062	0.0046	0.0106	0.0132	0.0109	0.0087	0.0109	0.0118
5	17	2017	15	28	0.0009	0.0062	0.0046	0.0106	0.0132	0.0109	0.0087	0.0109	0.0118
5	17	2017	15	29	0.0009	0.0062	0.0046	0.0106	0.0131	0.0108	0.0087	0.0109	0.0117
5	17	2017	15	30	0.0008	0.0062	0.0046	0.0106	0.0131	0.0108	0.0086	0.0108	0.0117
5	17	2017	15	31	0.0008	0.0062	0.0046	0.0106	0.0131	0.0108	0.0086	0.0108	0.0116
5	17	2017	15	32	0.0008	0.0062	0.0046	0.0106	0.0130	0.0108	0.0086	0.0108	0.0116
5	17	2017	15	33	0.0008	0.0062	0.0046	0.0106	0.0130	0.0108	0.0085	0.0107	0.0116
5	17	2017	15	34	0.0008	0.0062	0.0046	0.0106	0.0130	0.0107	0.0085	0.0107	0.0115

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7				
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
-----	-----	----	----	----	----	----	----	----	----				
5	17	2017	15	35	0.0008	0.0062	0.0046	0.0106	0.0130	0.0107	0.0085	0.0107	0.0115
5	17	2017	15	36	0.0008	0.0062	0.0046	0.0106	0.0129	0.0107	0.0085	0.0106	0.0114
5	17	2017	15	37	0.0008	0.0061	0.0046	0.0105	0.0129	0.0107	0.0084	0.0106	0.0114
5	17	2017	15	38	0.0008	0.0061	0.0046	0.0105	0.0129	0.0106	0.0084	0.0105	0.0114
5	17	2017	15	39	0.0008	0.0061	0.0046	0.0105	0.0128	0.0106	0.0084	0.0105	0.0113
5	17	2017	15	40	0.0008	0.0061	0.0046	0.0105	0.0128	0.0106	0.0083	0.0105	0.0113
5	17	2017	15	41	0.0008	0.0061	0.0046	0.0105	0.0128	0.0106	0.0083	0.0104	0.0113
5	17	2017	15	42	0.0008	0.0061	0.0045	0.0105	0.0128	0.0106	0.0083	0.0104	0.0112
5	17	2017	15	43	0.0008	0.0061	0.0045	0.0105	0.0127	0.0105	0.0083	0.0104	0.0112
5	17	2017	15	44	0.0008	0.0061	0.0045	0.0105	0.0127	0.0105	0.0082	0.0103	0.0111
5	17	2017	15	45	0.0008	0.0061	0.0045	0.0105	0.0127	0.0105	0.0082	0.0103	0.0111
5	17	2017	15	46	0.0008	0.0061	0.0045	0.0104	0.0127	0.0105	0.0082	0.0103	0.0111
5	17	2017	15	47	0.0007	0.0061	0.0045	0.0104	0.0126	0.0104	0.0082	0.0102	0.0110
5	17	2017	15	48	0.0007	0.0061	0.0045	0.0104	0.0126	0.0104	0.0081	0.0102	0.0110
5	17	2017	15	49	0.0007	0.0061	0.0045	0.0104	0.0126	0.0104	0.0081	0.0102	0.0110
5	17	2017	15	50	0.0007	0.0061	0.0045	0.0104	0.0126	0.0104	0.0081	0.0101	0.0109
5	17	2017	15	51	0.0007	0.0061	0.0045	0.0104	0.0126	0.0104	0.0080	0.0101	0.0109
5	17	2017	15	52	0.0007	0.0061	0.0045	0.0104	0.0126	0.0104	0.0080	0.0101	0.0108
5	17	2017	15	53	0.0007	0.0061	0.0045	0.0104	0.0126	0.0104	0.0080	0.0100	0.0108
5	17	2017	15	54	0.0007	0.0061	0.0045	0.0104	0.0125	0.0104	0.0080	0.0100	0.0108
5	17	2017	15	55	0.0007	0.0060	0.0045	0.0104	0.0125	0.0104	0.0079	0.0100	0.0107
5	17	2017	15	56	0.0007	0.0060	0.0045	0.0103	0.0125	0.0104	0.0079	0.0100	0.0107
5	17	2017	15	57	0.0007	0.0060	0.0045	0.0103	0.0125	0.0103	0.0079	0.0099	0.0107
5	17	2017	15	58	0.0007	0.0060	0.0045	0.0103	0.0125	0.0103	0.0079	0.0099	0.0106
5	17	2017	15	59	0.0007	0.0060	0.0044	0.0103	0.0125	0.0103	0.0078	0.0099	0.0106
5	17	2017	16	0	0.0007	0.0060	0.0044	0.0103	0.0125	0.0103	0.0078	0.0098	0.0106
5	17	2017	16	1	0.0007	0.0060	0.0044	0.0103	0.0125	0.0103	0.0078	0.0098	0.0105
5	17	2017	16	2	0.0007	0.0060	0.0044	0.0103	0.0125	0.0103	0.0078	0.0098	0.0105
5	17	2017	16	3	0.0007	0.0060	0.0044	0.0103	0.0125	0.0103	0.0078	0.0097	0.0105

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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link7	Link11	Link12	Link13
Date	Time	Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Link5 Depth	Depth	Link6 Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 17 2017	20 37		0.0000	0.0044		0.0028	0.0074		0.0099		0.0083	0.0062	0.0076	0.0079
5 17 2017	20 38		0.0000	0.0044		0.0028	0.0073		0.0099		0.0083	0.0062	0.0076	0.0079
5 17 2017	20 39		0.0000	0.0044		0.0028	0.0073		0.0099		0.0083	0.0062	0.0076	0.0079
5 17 2017	20 40		0.0000	0.0044		0.0028	0.0073		0.0099		0.0083	0.0062	0.0076	0.0079
5 17 2017	20 41		0.0000	0.0044		0.0028	0.0073		0.0099		0.0083	0.0062	0.0076	0.0079
5 17 2017	20 42		0.0000	0.0044		0.0028	0.0073		0.0099		0.0083	0.0062	0.0076	0.0079
5 17 2017	20 43		0.0000	0.0044		0.0028	0.0073		0.0099		0.0083	0.0062	0.0076	0.0079
5 17 2017	20 44		0.0000	0.0044		0.0028	0.0073		0.0099		0.0083	0.0062	0.0075	0.0079
5 17 2017	20 45		0.0000	0.0044		0.0028	0.0073		0.0099		0.0082	0.0062	0.0075	0.0079
5 17 2017	20 46		0.0000	0.0044		0.0028	0.0073		0.0099		0.0082	0.0062	0.0075	0.0079
5 17 2017	20 47		0.0000	0.0044		0.0028	0.0073		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 48		0.0000	0.0044		0.0028	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 49		0.0000	0.0043		0.0028	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 50		0.0000	0.0043		0.0028	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 51		0.0000	0.0043		0.0028	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 52		0.0000	0.0043		0.0028	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 53		0.0000	0.0043		0.0027	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 54		0.0000	0.0043		0.0027	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 55		0.0000	0.0043		0.0027	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 56		0.0000	0.0043		0.0027	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 57		0.0000	0.0043		0.0027	0.0072		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 58		0.0000	0.0043		0.0027	0.0071		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	20 59		0.0000	0.0043		0.0027	0.0071		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	21 0		0.0000	0.0043		0.0027	0.0071		0.0098		0.0082	0.0061	0.0075	0.0078
5 17 2017	21 1		0.0000	0.0043		0.0027	0.0071		0.0097		0.0082	0.0061	0.0074	0.0078
5 17 2017	21 2		0.0000	0.0043		0.0027	0.0071		0.0097		0.0081	0.0061	0.0074	0.0078
5 17 2017	21 3		0.0000	0.0043		0.0027	0.0							

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# Summary of quantity results (Depth in feet) #
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			Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
----	----		----	----	----	----	----	----	----	----	----			
5 17 2017	22 17		0.0000		0.0038		0.0023		0.0063		0.0091		0.0076	0.0073
5 17 2017	22 18		0.0000		0.0038		0.0023		0.0063		0.0091		0.0076	0.0070
5 17 2017	22 19		0.0000		0.0038		0.0023		0.0063		0.0091		0.0076	0.0073
5 17 2017	22 20		0.0000		0.0038		0.0022		0.0063		0.0091		0.0076	0.0070
5 17 2017	22 21		0.0000		0.0038		0.0022		0.0063		0.0091		0.0076	0.0073
5 17 2017	22 22		0.0000		0.0038		0.0022		0.0063		0.0091		0.0076	0.0070
5 17 2017	22 23		0.0000		0.0038		0.0022		0.0063		0.0091		0.0076	0.0073
5 17 2017	22 24		0.0000		0.0038		0.0022		0.0062		0.0091		0.0076	0.0070
5 17 2017	22 25		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0073
5 17 2017	22 26		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0073
5 17 2017	22 27		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0073
5 17 2017	22 28		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0069
5 17 2017	22 29		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0073
5 17 2017	22 30		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0072
5 17 2017	22 31		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0069
5 17 2017	22 32		0.0000		0.0038		0.0022		0.0062		0.0090		0.0076	0.0072
5 17 2017	22 33		0.0000		0.0037		0.0022		0.0062		0.0090		0.0076	0.0069
5 17 2017	22 34		0.0000		0.0037		0.0022		0.0061		0.0090		0.0075	0.0069
5 17 2017	22 35		0.0000		0.0037		0.0022		0.0061		0.0090		0.0075	0.0069
5 17 2017	22 36		0.0000		0.0037		0.0022		0.0061		0.0090		0.0075	0.0072
5 17 2017	22 37		0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	0.0069
5 17 2017	22 38		0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	0.0072
5 17 2017	22 39		0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	0.0069
5 17 2017	22 40		0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	0.0072
5 17 2017	22 41		0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	0.0069
5 17 2017	22 42		0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	0.0072
5 17 2017	22 43		0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	0.0069
5 17 2017	22 44		0.0000		0.0037		0.0021		0.0060		0.0089		0.0075	0.0072
5 17 2017	22 45		0.0000		0.0037		0.0021		0.0060		0.0089		0.0075	0.0068

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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3		
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----	----	----	----	----	----	----		

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----
5 17 2017	23 58		0.0000		0.0033		0.0017		0.0053		0.0083		0.0070
5 17 2017	23 59		0.0000		0.0032		0.0017		0.0053		0.0083		0.0070
5 18 2017	0 0		0.0000		0.0032		0.0017		0.0053		0.0083		0.0070
Flow wt'd means			0.0603		0.1453		0.0917		0.2531		0.2898		0.2475
Flow wt'd std-devs			0.0837		0.1932		0.1231		0.3365		0.3796		0.3231
Maximum value			0.3125		0.6982		0.4593		1.2000		1.3149		1.0909
Minimum value			0.0000		0.0000		0.0000		0.0000		0.0000		0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	6 1		0.0000		0.0000
5 16 2017	6 2		0.0000		0.0000
5 16 2017	6 3		0.0000		0.0000
5 16 2017	6 4		0.0000		0.0000
5 16 2017	6 5		0.0000		0.0000
5 16 2017	6 6		0.0000		0.0000
5 16 2017	6 7		0.0000		0.0000
5 16 2017	6 8		0.0000		0.0000
5 16 2017	6 9		0.0000		0.0000
5 16 2017	6 10		0.0000		0.0000
5 16 2017	6 11		0.0000		0.0000
5 16 2017	6 12		0.0000		0.0000
5 16 2017	6 13		0.0000		0.0000
5 16 2017	6 14		0.0000		0.0000
5 16 2017	6 15		0.0000		0.0000
5 16 2017	6 16		0.0000		0.0000
5 16 2017	6 17		0.0000		0.0000
5 16 2017	6 18		0.0000		0.0000
5 16 2017	6 19		0.0000		0.0000
5 16 2017	6 20		0.0000		0.0000
5 16 2017	6 21		0.0000		0.0000
5 16 2017	6 22		0.0000		0.0000

5	16	2017	6	23	0.0000	0.0000	0.0000
5	16	2017	6	24	0.0000	0.0000	0.0000
5	16	2017	6	25	0.0000	0.0000	0.0000
5	16	2017	6	26	0.0000	0.0000	0.0000
5	16	2017	6	27	0.0000	0.0000	0.0000
5	16	2017	6	28	0.0000	0.0000	0.0000
5	16	2017	6	29	0.0000	0.0000	0.0000
5	16	2017	6	30	0.0000	0.0000	0.0000
5	16	2017	6	31	0.0000	0.0000	0.0000
5	16	2017	6	32	0.0000	0.0000	0.0000
5	16	2017	6	33	0.0000	0.0000	0.0000
5	16	2017	6	34	0.0000	0.0000	0.0000
5	16	2017	6	35	0.0000	0.0000	0.0000
5	16	2017	6	36	0.0000	0.0000	0.0000
5	16	2017	6	37	0.0000	0.0000	0.0000
5	16	2017	6	38	0.0000	0.0000	0.0000
5	16	2017	6	39	0.0000	0.0000	0.0000
5	16	2017	6	40	0.0000	0.0000	0.0000
5	16	2017	6	41	0.0000	0.0000	0.0000
5	16	2017	6	42	0.0000	0.0000	0.0000
5	16	2017	6	43	0.0000	0.0000	0.0000
5	16	2017	6	44	0.0000	0.0000	0.0000
5	16	2017	6	45	0.0000	0.0000	0.0000
5	16	2017	6	46	0.0000	0.0000	0.0000
5	16	2017	6	47	0.0000	0.0000	0.0000
5	16	2017	6	48	0.0000	0.0000	0.0000
5	16	2017	6	49	0.0000	0.0000	0.0000
5	16	2017	6	50	0.0000	0.0000	0.0000
5	16	2017	6	51	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet		
-----	-----	----	----	----		
5	16	2017	6	52	0.0000	0.0000
5	16	2017	6	53	0.0000	0.0000
5	16	2017	6	54	0.0000	0.0000
5	16	2017	6	55	0.0000	0.0000
5	16	2017	6	56	0.0000	0.0000
5	16	2017	6	57	0.0000	0.0000
5	16	2017	6	58	0.0000	0.0000
5	16	2017	6	59	0.0000	0.0000
5	16	2017	7	0	0.0000	0.0000
5	16	2017	7	1	0.0000	0.0000
5	16	2017	7	2	0.0000	0.0000
5	16	2017	7	3	0.0000	0.0000
5	16	2017	7	4	0.0000	0.0000
5	16	2017	7	5	0.0000	0.0000
5	16	2017	7	6	0.0000	0.0000
5	16	2017	7	7	0.0000	0.0000
5	16	2017	7	8	0.0000	0.0000
5	16	2017	7	9	0.0000	0.0000
5	16	2017	7	10	0.0000	0.0000
5	16	2017	7	11	0.0000	0.0000
5	16	2017	7	12	0.0000	0.0000
5	16	2017	7	13	0.0000	0.0000
5	16	2017	7	14	0.0000	0.0000
5	16	2017	7	15	0.0000	0.0000

5	16	2017	7	16	0.0000	0.0000	0.0000
5	16	2017	7	17	0.0000	0.0000	0.0000
5	16	2017	7	18	0.0000	0.0000	0.0000
5	16	2017	7	19	0.0000	0.0000	0.0000
5	16	2017	7	20	0.0000	0.0000	0.0000
5	16	2017	7	21	0.0000	0.0000	0.0000
5	16	2017	7	22	0.0000	0.0000	0.0000
5	16	2017	7	23	0.0000	0.0000	0.0000
5	16	2017	7	24	0.0000	0.0000	0.0000
5	16	2017	7	25	0.0000	0.0000	0.0000
5	16	2017	7	26	0.0000	0.0000	0.0000
5	16	2017	7	27	0.0000	0.0000	0.0000
5	16	2017	7	28	0.0000	0.0000	0.0000
5	16	2017	7	29	0.0000	0.0000	0.0000
5	16	2017	7	30	0.0000	0.0000	0.0000
5	16	2017	7	31	0.0000	0.0000	0.0000
5	16	2017	7	32	0.0000	0.0000	0.0000
5	16	2017	7	33	0.0000	0.0000	0.0000
5	16	2017	7	34	0.0000	0.0000	0.0000
5	16	2017	7	35	0.0000	0.0000	0.0000
5	16	2017	7	36	0.0000	0.0000	0.0000
5	16	2017	7	37	0.0000	0.0000	0.0000
5	16	2017	7	38	0.0000	0.0000	0.0000
5	16	2017	7	39	0.0000	0.0000	0.0000
5	16	2017	7	40	0.0000	0.0000	0.0000
5	16	2017	7	41	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
		Feet	Feet	Feet		
-----	-----	----	----	----		
5	16	2017	7	42	0.0000	0.0000
5	16	2017	7	43	0.0000	0.0000
5	16	2017	7	44	0.0000	0.0000
5	16	2017	7	45	0.0000	0.0000
5	16	2017	7	46	0.0000	0.0000
5	16	2017	7	47	0.0000	0.0000
5	16	2017	7	48	0.0000	0.0000
5	16	2017	7	49	0.0000	0.0000
5	16	2017	7	50	0.0000	0.0000
5	16	2017	7	51	0.0000	0.0000
5	16	2017	7	52	0.0000	0.0000
5	16	2017	7	53	0.0000	0.0000
5	16	2017	7	54	0.0000	0.0000
5	16	2017	7	55	0.0000	0.0000
5	16	2017	7	56	0.0000	0.0000
5	16	2017	7	57	0.0000	0.0000
5	16	2017	7	58	0.0000	0.0000
5	16	2017	7	59	0.0000	0.0000
5	16	2017	8	0	0.0000	0.0000
5	16	2017	8	1	0.0000	0.0000
5	16	2017	8	2	0.0000	0.0000
5	16	2017	8	3	0.0000	0.0000
5	16	2017	8	4	0.0000	0.0000
5	16	2017	8	5	0.0000	0.0000
5	16	2017	8	6	0.0000	0.0000
5	16	2017	8	7	0.0000	0.0000
5	16	2017	8	8	0.0000	0.0000

5	16	2017	8	9	0.0000	0.0000	0.0000
5	16	2017	8	10	0.0000	0.0000	0.0000
5	16	2017	8	11	0.0000	0.0000	0.0000
5	16	2017	8	12	0.0000	0.0000	0.0000
5	16	2017	8	13	0.0000	0.0000	0.0000
5	16	2017	8	14	0.0000	0.0000	0.0000
5	16	2017	8	15	0.0000	0.0000	0.0000
5	16	2017	8	16	0.0000	0.0000	0.0000
5	16	2017	8	17	0.0000	0.0000	0.0000
5	16	2017	8	18	0.0000	0.0000	0.0000
5	16	2017	8	19	0.0000	0.0000	0.0000
5	16	2017	8	20	0.0000	0.0000	0.0000
5	16	2017	8	21	0.0000	0.0000	0.0000
5	16	2017	8	22	0.0000	0.0000	0.0000
5	16	2017	8	23	0.0000	0.0000	0.0000
5	16	2017	8	24	0.0000	0.0000	0.0000
5	16	2017	8	25	0.0000	0.0000	0.0000
5	16	2017	8	26	0.0000	0.0000	0.0000
5	16	2017	8	27	0.0000	0.0000	0.0000
5	16	2017	8	28	0.0000	0.0000	0.0000
5	16	2017	8	29	0.0000	0.0000	0.0000
5	16	2017	8	30	0.0000	0.0000	0.0000
5	16	2017	8	31	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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5	16	2017	8	32	0.0000	0.0000	0.0000
5	16	2017	8	33	0.0000	0.0000	0.0000
5	16	2017	8	34	0.0000	0.0000	0.0000
5	16	2017	8	35	0.0000	0.0000	0.0000
5	16	2017	8	36	0.0000	0.0000	0.0000
5	16	2017	8	37	0.0000	0.0000	0.0000
5	16	2017	8	38	0.0000	0.0000	0.0000
5	16	2017	8	39	0.0000	0.0000	0.0000
5	16	2017	8	40	0.0000	0.0000	0.0000
5	16	2017	8	41	0.0000	0.0000	0.0000
5	16	2017	8	42	0.0000	0.0000	0.0000
5	16	2017	8	43	0.0000	0.0000	0.0000
5	16	2017	8	44	0.0000	0.0000	0.0000
5	16	2017	8	45	0.0000	0.0000	0.0000
5	16	2017	8	46	0.0000	0.0000	0.0000
5	16	2017	8	47	0.0000	0.0000	0.0000
5	16	2017	8	48	0.0000	0.0000	0.0000
5	16	2017	8	49	0.0000	0.0000	0.0000
5	16	2017	8	50	0.0000	0.0000	0.0000
5	16	2017	8	51	0.0000	0.0000	0.0000
5	16	2017	8	52	0.0000	0.0000	0.0000
5	16	2017	8	53	0.0000	0.0000	0.0000
5	16	2017	8	54	0.0000	0.0000	0.0000
5	16	2017	8	55	0.0000	0.0000	0.0000
5	16	2017	8	56	0.0000	0.0000	0.0000
5	16	2017	8	57	0.0000	0.0000	0.0000
5	16	2017	8	58	0.0000	0.0000	0.0000
5	16	2017	8	59	0.0000	0.0000	0.0000
5	16	2017	9	0	0.0000	0.0000	0.0000
5	16	2017	9	1	0.0000	0.0000	0.0000

5	16	2017	9	2	0.0000	0.0000	0.0000
5	16	2017	9	3	0.0000	0.0000	0.0000
5	16	2017	9	4	0.0000	0.0000	0.0000
5	16	2017	9	5	0.0000	0.0000	0.0000
5	16	2017	9	6	0.0000	0.0000	0.0000
5	16	2017	9	7	0.0000	0.0000	0.0000
5	16	2017	9	8	0.0000	0.0000	0.0000
5	16	2017	9	9	0.0000	0.0000	0.0000
5	16	2017	9	10	0.0000	0.0000	0.0000
5	16	2017	9	11	0.0000	0.0000	0.0000
5	16	2017	9	12	0.0000	0.0000	0.0000
5	16	2017	9	13	0.0000	0.0000	0.0000
5	16	2017	9	14	0.0000	0.0000	0.0000
5	16	2017	9	15	0.0000	0.0000	0.0000
5	16	2017	9	16	0.0000	0.0000	0.0000
5	16	2017	9	17	0.0000	0.0000	0.0000
5	16	2017	9	18	0.0000	0.0000	0.0000
5	16	2017	9	19	0.0000	0.0000	0.0000
5	16	2017	9	20	0.0000	0.0000	0.0000
5	16	2017	9	21	0.0000	0.0000	0.0000
5	16	2017	9	22	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
		Feet	Feet	Feet		
-----	-----	----	----	----		
5	16	2017	9	23	0.0000	0.0000
5	16	2017	9	24	0.0000	0.0000
5	16	2017	9	25	0.0000	0.0000
5	16	2017	9	26	0.0000	0.0000
5	16	2017	9	27	0.0000	0.0000
5	16	2017	9	28	0.0000	0.0000
5	16	2017	9	29	0.0000	0.0000
5	16	2017	9	30	0.0000	0.0000
5	16	2017	9	31	0.0000	0.0000
5	16	2017	9	32	0.0000	0.0000
5	16	2017	9	33	0.0000	0.0000
5	16	2017	9	34	0.0000	0.0000
5	16	2017	9	35	0.0000	0.0000
5	16	2017	9	36	0.0000	0.0000
5	16	2017	9	37	0.0000	0.0000
5	16	2017	9	38	0.0000	0.0000
5	16	2017	9	39	0.0000	0.0000
5	16	2017	9	40	0.0000	0.0000
5	16	2017	9	41	0.0000	0.0000
5	16	2017	9	42	0.0000	0.0000
5	16	2017	9	43	0.0000	0.0000
5	16	2017	9	44	0.0000	0.0000
5	16	2017	9	45	0.0000	0.0000
5	16	2017	9	46	0.0000	0.0000
5	16	2017	9	47	0.0000	0.0000
5	16	2017	9	48	0.0000	0.0000
5	16	2017	9	49	0.0000	0.0000
5	16	2017	9	50	0.0000	0.0000
5	16	2017	9	51	0.0000	0.0000
5	16	2017	9	52	0.0000	0.0000
5	16	2017	9	53	0.0000	0.0000
5	16	2017	9	54	0.0000	0.0000

5	16	2017	9	55	0.0000	0.0000	0.0000
5	16	2017	9	56	0.0000	0.0000	0.0000
5	16	2017	9	57	0.0000	0.0000	0.0000
5	16	2017	9	58	0.0000	0.0000	0.0000
5	16	2017	9	59	0.0000	0.0000	0.0000
5	16	2017	10	0	0.0000	0.0000	0.0000
5	16	2017	10	1	0.0000	0.0000	0.0000
5	16	2017	10	2	0.0000	0.0000	0.0000
5	16	2017	10	3	0.0000	0.0000	0.0000
5	16	2017	10	4	0.0000	0.0000	0.0000
5	16	2017	10	5	0.0000	0.0000	0.0000
5	16	2017	10	6	0.0000	0.0000	0.0000
5	16	2017	10	7	0.0000	0.0000	0.0000
5	16	2017	10	8	0.0000	0.0000	0.0000
5	16	2017	10	9	0.0000	0.0000	0.0000
5	16	2017	10	10	0.0000	0.0000	0.0000
5	16	2017	10	11	0.0000	0.0000	0.0000
5	16	2017	10	12	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	10	13	0.0000	0.0000	0.0000
5	16	2017	10	14	0.0000	0.0000	0.0000
5	16	2017	10	15	0.0000	0.0000	0.0000
5	16	2017	10	16	0.0000	0.0000	0.0000
5	16	2017	10	17	0.0000	0.0000	0.0000
5	16	2017	10	18	0.0000	0.0000	0.0000
5	16	2017	10	19	0.0000	0.0000	0.0000
5	16	2017	10	20	0.0000	0.0000	0.0000
5	16	2017	10	21	0.0000	0.0000	0.0000
5	16	2017	10	22	0.0000	0.0000	0.0000
5	16	2017	10	23	0.0000	0.0000	0.0000
5	16	2017	10	24	0.0000	0.0000	0.0000
5	16	2017	10	25	0.0000	0.0000	0.0000
5	16	2017	10	26	0.0000	0.0000	0.0000
5	16	2017	10	27	0.0000	0.0000	0.0000
5	16	2017	10	28	0.0000	0.0000	0.0000
5	16	2017	10	29	0.0000	0.0000	0.0000
5	16	2017	10	30	0.0000	0.0000	0.0000
5	16	2017	10	31	0.0000	0.0000	0.0000
5	16	2017	10	32	0.0000	0.0000	0.0000
5	16	2017	10	33	0.0000	0.0000	0.0000
5	16	2017	10	34	0.0000	0.0000	0.0000
5	16	2017	10	35	0.0000	0.0000	0.0000
5	16	2017	10	36	0.0000	0.0000	0.0000
5	16	2017	10	37	0.0000	0.0000	0.0000
5	16	2017	10	38	0.0000	0.0000	0.0000
5	16	2017	10	39	0.0000	0.0000	0.0000
5	16	2017	10	40	0.0000	0.0000	0.0000
5	16	2017	10	41	0.0000	0.0000	0.0000
5	16	2017	10	42	0.0000	0.0000	0.0000
5	16	2017	10	43	0.0000	0.0000	0.0000
5	16	2017	10	44	0.0000	0.0000	0.0000
5	16	2017	10	45	0.0000	0.0000	0.0000
5	16	2017	10	46	0.0000	0.0000	0.0000
5	16	2017	10	47	0.0000	0.0000	0.0000

5	16	2017	10	48	0.0000	0.0000	0.0000
5	16	2017	10	49	0.0000	0.0000	0.0000
5	16	2017	10	50	0.0000	0.0000	0.0000
5	16	2017	10	51	0.0000	0.0000	0.0000
5	16	2017	10	52	0.0000	0.0000	0.0000
5	16	2017	10	53	0.0000	0.0000	0.0000
5	16	2017	10	54	0.0000	0.0000	0.0000
5	16	2017	10	55	0.0000	0.0000	0.0000
5	16	2017	10	56	0.0000	0.0000	0.0000
5	16	2017	10	57	0.0000	0.0000	0.0000
5	16	2017	10	58	0.0000	0.0000	0.0000
5	16	2017	10	59	0.0000	0.0000	0.0000
5	16	2017	11	0	0.0000	0.0000	0.0000
5	16	2017	11	1	0.0000	0.0000	0.0000
5	16	2017	11	2	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet		Feet	Feet		
-----	-----	----		----	----		
5	16	2017	11	3	0.0000	0.0000	0.0000
5	16	2017	11	4	0.0000	0.0000	0.0000
5	16	2017	11	5	0.0000	0.0000	0.0000
5	16	2017	11	6	0.0000	0.0000	0.0000
5	16	2017	11	7	0.0000	0.0000	0.0000
5	16	2017	11	8	0.0000	0.0000	0.0000
5	16	2017	11	9	0.0000	0.0000	0.0000
5	16	2017	11	10	0.0000	0.0000	0.0000
5	16	2017	11	11	0.0000	0.0000	0.0000
5	16	2017	11	12	0.0000	0.0000	0.0000
5	16	2017	11	13	0.0000	0.0000	0.0000
5	16	2017	11	14	0.0000	0.0000	0.0000
5	16	2017	11	15	0.0000	0.0000	0.0000
5	16	2017	11	16	0.0000	0.0000	0.0000
5	16	2017	11	17	0.0000	0.0000	0.0000
5	16	2017	11	18	0.0000	0.0000	0.0000
5	16	2017	11	19	0.0000	0.0000	0.0000
5	16	2017	11	20	0.0000	0.0000	0.0000
5	16	2017	11	21	0.0000	0.0000	0.0000
5	16	2017	11	22	0.0000	0.0000	0.0000
5	16	2017	11	23	0.0000	0.0000	0.0000
5	16	2017	11	24	0.0000	0.0000	0.0000
5	16	2017	11	25	0.0000	0.0000	0.0000
5	16	2017	11	26	0.0000	0.0000	0.0000
5	16	2017	11	27	0.0000	0.0000	0.0000
5	16	2017	11	28	0.0000	0.0000	0.0000
5	16	2017	11	29	0.0000	0.0000	0.0000
5	16	2017	11	30	0.0000	0.0000	0.0000
5	16	2017	11	31	0.0000	0.0000	0.0000
5	16	2017	11	32	0.0000	0.0000	0.0000
5	16	2017	11	33	0.0000	0.0000	0.0000
5	16	2017	11	34	0.0000	0.0000	0.0000
5	16	2017	11	35	0.0000	0.0000	0.0000
5	16	2017	11	36	0.0000	0.0000	0.0000
5	16	2017	11	37	0.0000	0.0000	0.0000
5	16	2017	11	38	0.0000	0.0000	0.0000
5	16	2017	11	39	0.0000	0.0000	0.0000
5	16	2017	11	40	0.0000	0.0000	0.0000

5	16	2017	11	41	0.0000	0.0000	0.0000
5	16	2017	11	42	0.0000	0.0000	0.0000
5	16	2017	11	43	0.0000	0.0000	0.0000
5	16	2017	11	44	0.0000	0.0000	0.0000
5	16	2017	11	45	0.0000	0.0000	0.0000
5	16	2017	11	46	0.0000	0.0000	0.0000
5	16	2017	11	47	0.0000	0.0000	0.0000
5	16	2017	11	48	0.0000	0.0000	0.0000
5	16	2017	11	49	0.0000	0.0000	0.0000
5	16	2017	11	50	0.0000	0.0000	0.0000
5	16	2017	11	51	0.0000	0.0000	0.0000
5	16	2017	11	52	0.0000	0.0000	0.0000
5	16	2017	11	53	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10			
Mo/Da/Year	HR:MIN	Feet	Feet				
-----	----	----	----				
5	16	2017	11	54	0.0000	0.0000	0.0000
5	16	2017	11	55	0.0000	0.0000	0.0000
5	16	2017	11	56	0.0000	0.0000	0.0000
5	16	2017	11	57	0.0000	0.0000	0.0000
5	16	2017	11	58	0.0000	0.0000	0.0000
5	16	2017	11	59	0.0000	0.0000	0.0000
5	16	2017	12	0	0.0000	0.0000	0.0000
5	16	2017	12	1	0.0000	0.0000	0.0000
5	16	2017	12	2	0.0000	0.0000	0.0000
5	16	2017	12	3	0.0000	0.0000	0.0000
5	16	2017	12	4	0.0000	0.0000	0.0000
5	16	2017	12	5	0.0000	0.0000	0.0000
5	16	2017	12	6	0.0000	0.0000	0.0000
5	16	2017	12	7	0.0000	0.0000	0.0000
5	16	2017	12	8	0.0000	0.0000	0.0000
5	16	2017	12	9	0.0000	0.0000	0.0000
5	16	2017	12	10	0.0000	0.0000	0.0000
5	16	2017	12	11	0.0000	0.0000	0.0000
5	16	2017	12	12	0.0000	0.0000	0.0000
5	16	2017	12	13	0.0000	0.0000	0.0000
5	16	2017	12	14	0.0000	0.0000	0.0000
5	16	2017	12	15	0.0000	0.0000	0.0000
5	16	2017	12	16	0.0000	0.0000	0.0000
5	16	2017	12	17	0.0000	0.0000	0.0000
5	16	2017	12	18	0.0000	0.0000	0.0000
5	16	2017	12	19	0.0000	0.0000	0.0000
5	16	2017	12	20	0.0000	0.0000	0.0000
5	16	2017	12	21	0.0000	0.0000	0.0000
5	16	2017	12	22	0.0000	0.0000	0.0000
5	16	2017	12	23	0.0000	0.0000	0.0000
5	16	2017	12	24	0.0000	0.0000	0.0000
5	16	2017	12	25	0.0000	0.0000	0.0000
5	16	2017	12	26	0.0000	0.0000	0.0000
5	16	2017	12	27	0.0000	0.0000	0.0000
5	16	2017	12	28	0.0000	0.0000	0.0000
5	16	2017	12	29	0.0000	0.0000	0.0000
5	16	2017	12	30	0.0000	0.0000	0.0000
5	16	2017	12	31	0.0000	0.0000	0.0000
5	16	2017	12	32	0.0000	0.0000	0.0000
5	16	2017	12	33	0.0000	0.0000	0.0000

5	16	2017	12	34	0.0000	0.0000	0.0000
5	16	2017	12	35	0.0000	0.0000	0.0000
5	16	2017	12	36	0.0000	0.0000	0.0000
5	16	2017	12	37	0.0000	0.0000	0.0000
5	16	2017	12	38	0.0000	0.0000	0.0000
5	16	2017	12	39	0.0000	0.0000	0.0000
5	16	2017	12	40	0.0000	0.0000	0.0000
5	16	2017	12	41	0.0000	0.0000	0.0000
5	16	2017	12	42	0.0000	0.0000	0.0000
5	16	2017	12	43	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
-----	-----	Feet	Feet	Feet	Feet	
-----	-----	----	----	----	----	
5	16	2017	12	44	0.0000	0.0000
5	16	2017	12	45	0.0000	0.0000
5	16	2017	12	46	0.0000	0.0000
5	16	2017	12	47	0.0000	0.0000
5	16	2017	12	48	0.0000	0.0000
5	16	2017	12	49	0.0000	0.0000
5	16	2017	12	50	0.0000	0.0000
5	16	2017	12	51	0.0000	0.0000
5	16	2017	12	52	0.0000	0.0000
5	16	2017	12	53	0.0000	0.0000
5	16	2017	12	54	0.0000	0.0000
5	16	2017	12	55	0.0000	0.0000
5	16	2017	12	56	0.0000	0.0000
5	16	2017	12	57	0.0000	0.0000
5	16	2017	12	58	0.0000	0.0000
5	16	2017	12	59	0.0000	0.0000
5	16	2017	13	0	0.0000	0.0000
5	16	2017	13	1	0.0000	0.0000
5	16	2017	13	2	0.0000	0.0000
5	16	2017	13	3	0.0000	0.0000
5	16	2017	13	4	0.0000	0.0000
5	16	2017	13	5	0.0000	0.0000
5	16	2017	13	6	0.0000	0.0000
5	16	2017	13	7	0.0000	0.0000
5	16	2017	13	8	0.0000	0.0000
5	16	2017	13	9	0.0000	0.0000
5	16	2017	13	10	0.0000	0.0000
5	16	2017	13	11	0.0000	0.0000
5	16	2017	13	12	0.0000	0.0000
5	16	2017	13	13	0.0000	0.0000
5	16	2017	13	14	0.0000	0.0000
5	16	2017	13	15	0.0000	0.0000
5	16	2017	13	16	0.0000	0.0000
5	16	2017	13	17	0.0000	0.0000
5	16	2017	13	18	0.0000	0.0000
5	16	2017	13	19	0.0000	0.0000
5	16	2017	13	20	0.0000	0.0000
5	16	2017	13	21	0.0000	0.0000
5	16	2017	13	22	0.0000	0.0000
5	16	2017	13	23	0.0000	0.0000
5	16	2017	13	24	0.0000	0.0000
5	16	2017	13	25	0.0000	0.0000
5	16	2017	13	26	0.0000	0.0000

5	16	2017	13	27	0.0000	0.0000	0.0000
5	16	2017	13	28	0.0000	0.0000	0.0000
5	16	2017	13	29	0.0000	0.0000	0.0000
5	16	2017	13	30	0.0000	0.0000	0.0000
5	16	2017	13	31	0.0000	0.0000	0.0000
5	16	2017	13	32	0.0000	0.0000	0.0000
5	16	2017	13	33	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	16	2017	13	34	0.0000	0.0000	0.0000
5	16	2017	13	35	0.0000	0.0000	0.0000
5	16	2017	13	36	0.0000	0.0000	0.0000
5	16	2017	13	37	0.0000	0.0000	0.0000
5	16	2017	13	38	0.0000	0.0000	0.0000
5	16	2017	13	39	0.0000	0.0000	0.0000
5	16	2017	13	40	0.0000	0.0000	0.0000
5	16	2017	13	41	0.0000	0.0000	0.0000
5	16	2017	13	42	0.0000	0.0000	0.0000
5	16	2017	13	43	0.0000	0.0000	0.0000
5	16	2017	13	44	0.0000	0.0000	0.0000
5	16	2017	13	45	0.0000	0.0000	0.0000
5	16	2017	13	46	0.0000	0.0000	0.0000
5	16	2017	13	47	0.0000	0.0000	0.0000
5	16	2017	13	48	0.0000	0.0000	0.0000
5	16	2017	13	49	0.0000	0.0000	0.0000
5	16	2017	13	50	0.0000	0.0000	0.0000
5	16	2017	13	51	0.0000	0.0000	0.0000
5	16	2017	13	52	0.0000	0.0000	0.0000
5	16	2017	13	53	0.0000	0.0000	0.0000
5	16	2017	13	54	0.0000	0.0000	0.0000
5	16	2017	13	55	0.0000	0.0000	0.0000
5	16	2017	13	56	0.0000	0.0000	0.0000
5	16	2017	13	57	0.0000	0.0000	0.0000
5	16	2017	13	58	0.0000	0.0000	0.0000
5	16	2017	13	59	0.0000	0.0000	0.0000
5	16	2017	14	0	0.0000	0.0000	0.0000
5	16	2017	14	1	0.0000	0.0000	0.0000
5	16	2017	14	2	0.0000	0.0000	0.0000
5	16	2017	14	3	0.0000	0.0000	0.0000
5	16	2017	14	4	0.0000	0.0000	0.0000
5	16	2017	14	5	0.0000	0.0000	0.0000
5	16	2017	14	6	0.0000	0.0000	0.0000
5	16	2017	14	7	0.0000	0.0000	0.0000
5	16	2017	14	8	0.0000	0.0000	0.0000
5	16	2017	14	9	0.0000	0.0000	0.0000
5	16	2017	14	10	0.0000	0.0000	0.0000
5	16	2017	14	11	0.0000	0.0000	0.0000
5	16	2017	14	12	0.0000	0.0000	0.0000
5	16	2017	14	13	0.0000	0.0000	0.0000
5	16	2017	14	14	0.0000	0.0000	0.0000
5	16	2017	14	15	0.0000	0.0000	0.0000
5	16	2017	14	16	0.0000	0.0000	0.0000
5	16	2017	14	17	0.0000	0.0000	0.0000
5	16	2017	14	18	0.0000	0.0000	0.0000
5	16	2017	14	19	0.0000	0.0000	0.0000

5	16	2017	14	20	0.0000	0.0000	0.0000
5	16	2017	14	21	0.0000	0.0000	0.0000
5	16	2017	14	22	0.0000	0.0000	0.0000
5	16	2017	14	23	0.0000	0.0000	0.0000
5	16	2017	14	24	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

5	16	2017	14	25	0.0000	0.0000	0.0000
5	16	2017	14	26	0.0000	0.0000	0.0000
5	16	2017	14	27	0.0000	0.0000	0.0000
5	16	2017	14	28	0.0000	0.0000	0.0000
5	16	2017	14	29	0.0000	0.0000	0.0000
5	16	2017	14	30	0.0000	0.0000	0.0000
5	16	2017	14	31	0.0000	0.0000	0.0000
5	16	2017	14	32	0.0000	0.0000	0.0000
5	16	2017	14	33	0.0000	0.0000	0.0000
5	16	2017	14	34	0.0000	0.0000	0.0000
5	16	2017	14	35	0.0000	0.0000	0.0000
5	16	2017	14	36	0.0000	0.0000	0.0000
5	16	2017	14	37	0.0000	0.0000	0.0000
5	16	2017	14	38	0.0000	0.0000	0.0000
5	16	2017	14	39	0.0000	0.0000	0.0000
5	16	2017	14	40	0.0000	0.0000	0.0000
5	16	2017	14	41	0.0000	0.0000	0.0000
5	16	2017	14	42	0.0000	0.0000	0.0000
5	16	2017	14	43	0.0000	0.0000	0.0000
5	16	2017	14	44	0.0000	0.0000	0.0000
5	16	2017	14	45	0.0000	0.0000	0.0000
5	16	2017	14	46	0.0000	0.0000	0.0000
5	16	2017	14	47	0.0000	0.0000	0.0000
5	16	2017	14	48	0.0000	0.0000	0.0000
5	16	2017	14	49	0.0000	0.0000	0.0000
5	16	2017	14	50	0.0000	0.0000	0.0000
5	16	2017	14	51	0.0000	0.0000	0.0000
5	16	2017	14	52	0.0000	0.0000	0.0000
5	16	2017	14	53	0.0000	0.0000	0.0000
5	16	2017	14	54	0.0000	0.0000	0.0000
5	16	2017	14	55	0.0000	0.0000	0.0000
5	16	2017	14	56	0.0000	0.0000	0.0000
5	16	2017	14	57	0.0000	0.0000	0.0000
5	16	2017	14	58	0.0000	0.0000	0.0000
5	16	2017	14	59	0.0000	0.0000	0.0000
5	16	2017	15	0	0.0000	0.0000	0.0000
5	16	2017	15	1	0.0000	0.0000	0.0000
5	16	2017	15	2	0.0000	0.0000	0.0000
5	16	2017	15	3	0.0000	0.0000	0.0000
5	16	2017	15	4	0.0000	0.0000	0.0000
5	16	2017	15	5	0.0000	0.0000	0.0000
5	16	2017	15	6	0.0000	0.0000	0.0000
5	16	2017	15	7	0.0000	0.0000	0.0000
5	16	2017	15	8	0.0000	0.0000	0.0000
5	16	2017	15	9	0.0000	0.0000	0.0000
5	16	2017	15	10	0.0000	0.0000	0.0000
5	16	2017	15	11	0.0000	0.0000	0.0000
5	16	2017	15	12	0.0000	0.0000	0.0000

5	16	2017	15	13	0.0000	0.0000	0.0000
5	16	2017	15	14	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
		Feet		Feet	
-----	-----	----		----	

5	16	2017	15	15	0.0000	0.0000	0.0000
5	16	2017	15	16	0.0000	0.0000	0.0000
5	16	2017	15	17	0.0000	0.0000	0.0000
5	16	2017	15	18	0.0000	0.0000	0.0000
5	16	2017	15	19	0.0000	0.0000	0.0000
5	16	2017	15	20	0.0000	0.0000	0.0000
5	16	2017	15	21	0.0000	0.0000	0.0000
5	16	2017	15	22	0.0000	0.0000	0.0000
5	16	2017	15	23	0.0000	0.0000	0.0000
5	16	2017	15	24	0.0000	0.0000	0.0000
5	16	2017	15	25	0.0000	0.0000	0.0000
5	16	2017	15	26	0.0000	0.0000	0.0000
5	16	2017	15	27	0.0000	0.0000	0.0000
5	16	2017	15	28	0.0000	0.0000	0.0000
5	16	2017	15	29	0.0000	0.0001	0.0000
5	16	2017	15	30	0.0000	0.0003	0.0000
5	16	2017	15	31	0.0000	0.0006	0.0000
5	16	2017	15	32	0.0000	0.0011	0.0000
5	16	2017	15	33	0.0000	0.0016	0.0000
5	16	2017	15	34	0.0000	0.0024	0.0000
5	16	2017	15	35	0.0000	0.0033	0.0000
5	16	2017	15	36	0.0000	0.0045	0.0000
5	16	2017	15	37	0.0000	0.0059	0.0000
5	16	2017	15	38	0.0000	0.0076	0.0000
5	16	2017	15	39	0.0000	0.0097	0.0000
5	16	2017	15	40	0.0000	0.0122	0.0000
5	16	2017	15	41	0.0000	0.0152	0.0000
5	16	2017	15	42	0.0000	0.0186	0.0000
5	16	2017	15	43	0.0000	0.0226	0.0000
5	16	2017	15	44	0.0000	0.0274	0.0000
5	16	2017	15	45	0.0000	0.0330	0.0000
5	16	2017	15	46	0.0000	0.0397	0.0000
5	16	2017	15	47	0.0000	0.0473	0.0000
5	16	2017	15	48	0.0000	0.0558	0.0000
5	16	2017	15	49	0.0000	0.0657	0.0000
5	16	2017	15	50	0.0000	0.0776	0.0000
5	16	2017	15	51	0.0000	0.0918	0.0000
5	16	2017	15	52	0.0000	0.1082	0.0000
5	16	2017	15	53	0.0000	0.1267	0.0002
5	16	2017	15	54	0.0000	0.1470	0.0007
5	16	2017	15	55	0.0000	0.1702	0.0021
5	16	2017	15	56	0.0000	0.1980	0.0056
5	16	2017	15	57	0.0000	0.2313	0.0122
5	16	2017	15	58	0.0000	0.2691	0.0229
5	16	2017	15	59	0.0000	0.3107	0.0380
5	16	2017	16	0	0.0000	0.3551	0.0575
5	16	2017	16	1	0.0000	0.4003	0.0800
5	16	2017	16	2	0.0001	0.4433	0.1034
5	16	2017	16	3	0.0005	0.4832	0.1264
5	16	2017	16	4	0.0012	0.5205	0.1486

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#####
# Summary of quantity results (Depth in feet) #
#####
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	16 5		0.0023	0.5555	0.1700
5 16 2017	16 6		0.0040	0.5889	0.1905
5 16 2017	16 7		0.0062	0.6187	0.2088
5 16 2017	16 8		0.0087	0.6420	0.2230
5 16 2017	16 9		0.0113	0.6587	0.2330
5 16 2017	16 10		0.0140	0.6708	0.2403
5 16 2017	16 11		0.0169	0.6798	0.2460
5 16 2017	16 12		0.0199	0.6866	0.2506
5 16 2017	16 13		0.0231	0.6918	0.2545
5 16 2017	16 14		0.0263	0.6958	0.2578
5 16 2017	16 15		0.0296	0.6989	0.2606
5 16 2017	16 16		0.0329	0.7013	0.2632
5 16 2017	16 17		0.0363	0.7034	0.2656
5 16 2017	16 18		0.0397	0.7052	0.2680
5 16 2017	16 19		0.0431	0.7067	0.2703
5 16 2017	16 20		0.0466	0.7079	0.2723
5 16 2017	16 21		0.0500	0.7087	0.2741
5 16 2017	16 22		0.0533	0.7093	0.2758
5 16 2017	16 23		0.0567	0.7098	0.2774
5 16 2017	16 24		0.0600	0.7102	0.2790
5 16 2017	16 25		0.0632	0.7105	0.2805
5 16 2017	16 26		0.0663	0.7105	0.2819
5 16 2017	16 27		0.0694	0.7102	0.2830
5 16 2017	16 28		0.0724	0.7097	0.2840
5 16 2017	16 29		0.0753	0.7092	0.2849
5 16 2017	16 30		0.0781	0.7086	0.2858
5 16 2017	16 31		0.0808	0.7078	0.2867
5 16 2017	16 32		0.0834	0.7068	0.2873
5 16 2017	16 33		0.0859	0.7055	0.2877
5 16 2017	16 34		0.0883	0.7040	0.2880
5 16 2017	16 35		0.0906	0.7024	0.2882
5 16 2017	16 36		0.0929	0.7007	0.2885
5 16 2017	16 37		0.0951	0.6990	0.2887
5 16 2017	16 38		0.0973	0.6971	0.2887
5 16 2017	16 39		0.0994	0.6951	0.2886
5 16 2017	16 40		0.1015	0.6929	0.2885
5 16 2017	16 41		0.1036	0.6908	0.2884
5 16 2017	16 42		0.1058	0.6886	0.2882
5 16 2017	16 43		0.1081	0.6864	0.2880
5 16 2017	16 44		0.1104	0.6842	0.2878
5 16 2017	16 45		0.1129	0.6819	0.2876
5 16 2017	16 46		0.1155	0.6797	0.2874
5 16 2017	16 47		0.1183	0.6775	0.2871
5 16 2017	16 48		0.1214	0.6753	0.2869
5 16 2017	16 49		0.1246	0.6731	0.2867
5 16 2017	16 50		0.1282	0.6710	0.2864
5 16 2017	16 51		0.1320	0.6688	0.2861
5 16 2017	16 52		0.1360	0.6666	0.2858
5 16 2017	16 53		0.1404	0.6644	0.2855
5 16 2017	16 54		0.1451	0.6623	0.2852
5 16 2017	16 55		0.1501	0.6602	0.2849

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#####
# Summary of quantity results (Depth in feet) #
#####
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#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
5 16 2017	16 56		0.1554		0.6580
5 16 2017	16 57		0.1609		0.6559
5 16 2017	16 58		0.1667		0.6537
5 16 2017	16 59		0.1728		0.6516
5 16 2017	17 0		0.1790		0.6495
5 16 2017	17 1		0.1854		0.6474
5 16 2017	17 2		0.1920		0.6452
5 16 2017	17 3		0.1987		0.6431
5 16 2017	17 4		0.2055		0.6409
5 16 2017	17 5		0.2123		0.6388
5 16 2017	17 6		0.2191		0.6367
5 16 2017	17 7		0.2259		0.6346
5 16 2017	17 8		0.2327		0.6325
5 16 2017	17 9		0.2394		0.6304
5 16 2017	17 10		0.2460		0.6283
5 16 2017	17 11		0.2525		0.6262
5 16 2017	17 12		0.2589		0.6242
5 16 2017	17 13		0.2651		0.6222
5 16 2017	17 14		0.2711		0.6202
5 16 2017	17 15		0.2770		0.6182
5 16 2017	17 16		0.2827		0.6163
5 16 2017	17 17		0.2882		0.6144
5 16 2017	17 18		0.2935		0.6125
5 16 2017	17 19		0.2987		0.6107
5 16 2017	17 20		0.3036		0.6089
5 16 2017	17 21		0.3084		0.6071
5 16 2017	17 22		0.3129		0.6054
5 16 2017	17 23		0.3173		0.6037
5 16 2017	17 24		0.3215		0.6020
5 16 2017	17 25		0.3256		0.6004
5 16 2017	17 26		0.3294		0.5987
5 16 2017	17 27		0.3331		0.5971
5 16 2017	17 28		0.3367		0.5955
5 16 2017	17 29		0.3401		0.5940
5 16 2017	17 30		0.3433		0.5924
5 16 2017	17 31		0.3465		0.5909
5 16 2017	17 32		0.3494		0.5894
5 16 2017	17 33		0.3523		0.5880
5 16 2017	17 34		0.3550		0.5865
5 16 2017	17 35		0.3577		0.5851
5 16 2017	17 36		0.3602		0.5836
5 16 2017	17 37		0.3626		0.5823
5 16 2017	17 38		0.3649		0.5809
5 16 2017	17 39		0.3671		0.5795
5 16 2017	17 40		0.3693		0.5781
5 16 2017	17 41		0.3713		0.5768
5 16 2017	17 42		0.3733		0.5755
5 16 2017	17 43		0.3752		0.5742
5 16 2017	17 44		0.3771		0.5729
5 16 2017	17 45		0.3788		0.5716

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
#####					
# Summary of quantity results (Depth in feet) #					
#####					

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	17 46		0.3805		0.5703
5 16 2017	17 47		0.3822		0.5691
5 16 2017	17 48		0.3838		0.5678
5 16 2017	17 49		0.3853		0.5666
5 16 2017	17 50		0.3868		0.5654
5 16 2017	17 51		0.3882		0.5642
5 16 2017	17 52		0.3896		0.5630
5 16 2017	17 53		0.3909		0.5618
5 16 2017	17 54		0.3922		0.5606
5 16 2017	17 55		0.3935		0.5594
5 16 2017	17 56		0.3947		0.5583
5 16 2017	17 57		0.3959		0.5571
5 16 2017	17 58		0.3970		0.5559
5 16 2017	17 59		0.3981		0.5548
5 16 2017	18 0		0.3992		0.5536
5 16 2017	18 1		0.4003		0.5525
5 16 2017	18 2		0.4013		0.5514
5 16 2017	18 3		0.4023		0.5502
5 16 2017	18 4		0.4032		0.5491
5 16 2017	18 5		0.4042		0.5480
5 16 2017	18 6		0.4051		0.5469
5 16 2017	18 7		0.4059		0.5458
5 16 2017	18 8		0.4068		0.5447
5 16 2017	18 9		0.4076		0.5436
5 16 2017	18 10		0.4085		0.5425
5 16 2017	18 11		0.4093		0.5414
5 16 2017	18 12		0.4100		0.5403
5 16 2017	18 13		0.4108		0.5393
5 16 2017	18 14		0.4115		0.5383
5 16 2017	18 15		0.4122		0.5372
5 16 2017	18 16		0.4129		0.5362
5 16 2017	18 17		0.4136		0.5352
5 16 2017	18 18		0.4143		0.5342
5 16 2017	18 19		0.4149		0.5332
5 16 2017	18 20		0.4156		0.5322
5 16 2017	18 21		0.4162		0.5313
5 16 2017	18 22		0.4168		0.5303
5 16 2017	18 23		0.4174		0.5294
5 16 2017	18 24		0.4180		0.5284
5 16 2017	18 25		0.4185		0.5275
5 16 2017	18 26		0.4191		0.5266
5 16 2017	18 27		0.4196		0.5257
5 16 2017	18 28		0.4202		0.5248
5 16 2017	18 29		0.4207		0.5239
5 16 2017	18 30		0.4212		0.5230
5 16 2017	18 31		0.4217		0.5222
5 16 2017	18 32		0.4222		0.5213
5 16 2017	18 33		0.4227		0.5204
5 16 2017	18 34		0.4231		0.5196
5 16 2017	18 35		0.4236		0.5187

#####

Summary of quantity results (Depth in feet)

#####

Channel	Channel	Channel	Link7
Link6	Link6	Link7	Link7

Date	Time	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	18 36	0.4240	0.5179	0.2497	
5 16 2017	18 37	0.4245	0.5171	0.2494	
5 16 2017	18 38	0.4249	0.5162	0.2491	
5 16 2017	18 39	0.4253	0.5154	0.2488	
5 16 2017	18 40	0.4257	0.5146	0.2485	
5 16 2017	18 41	0.4261	0.5137	0.2483	
5 16 2017	18 42	0.4265	0.5129	0.2480	
5 16 2017	18 43	0.4269	0.5122	0.2477	
5 16 2017	18 44	0.4273	0.5113	0.2474	
5 16 2017	18 45	0.4277	0.5105	0.2472	
5 16 2017	18 46	0.4280	0.5097	0.2469	
5 16 2017	18 47	0.4284	0.5089	0.2466	
5 16 2017	18 48	0.4287	0.5082	0.2463	
5 16 2017	18 49	0.4290	0.5074	0.2461	
5 16 2017	18 50	0.4294	0.5066	0.2458	
5 16 2017	18 51	0.4297	0.5058	0.2455	
5 16 2017	18 52	0.4300	0.5050	0.2452	
5 16 2017	18 53	0.4303	0.5043	0.2449	
5 16 2017	18 54	0.4306	0.5035	0.2447	
5 16 2017	18 55	0.4309	0.5027	0.2444	
5 16 2017	18 56	0.4312	0.5020	0.2441	
5 16 2017	18 57	0.4314	0.5012	0.2438	
5 16 2017	18 58	0.4317	0.5004	0.2435	
5 16 2017	18 59	0.4320	0.4996	0.2433	
5 16 2017	19 0	0.4322	0.4989	0.2430	
5 16 2017	19 1	0.4325	0.4981	0.2427	
5 16 2017	19 2	0.4327	0.4974	0.2424	
5 16 2017	19 3	0.4329	0.4966	0.2421	
5 16 2017	19 4	0.4331	0.4958	0.2418	
5 16 2017	19 5	0.4333	0.4951	0.2415	
5 16 2017	19 6	0.4335	0.4943	0.2413	
5 16 2017	19 7	0.4337	0.4936	0.2410	
5 16 2017	19 8	0.4339	0.4928	0.2407	
5 16 2017	19 9	0.4341	0.4921	0.2404	
5 16 2017	19 10	0.4343	0.4913	0.2401	
5 16 2017	19 11	0.4345	0.4905	0.2398	
5 16 2017	19 12	0.4346	0.4898	0.2395	
5 16 2017	19 13	0.4348	0.4890	0.2392	
5 16 2017	19 14	0.4349	0.4883	0.2389	
5 16 2017	19 15	0.4351	0.4875	0.2386	
5 16 2017	19 16	0.4352	0.4867	0.2383	
5 16 2017	19 17	0.4353	0.4860	0.2379	
5 16 2017	19 18	0.4354	0.4852	0.2376	
5 16 2017	19 19	0.4355	0.4844	0.2373	
5 16 2017	19 20	0.4356	0.4837	0.2370	
5 16 2017	19 21	0.4357	0.4829	0.2367	
5 16 2017	19 22	0.4358	0.4821	0.2364	
5 16 2017	19 23	0.4359	0.4814	0.2361	
5 16 2017	19 24	0.4360	0.4806	0.2358	
5 16 2017	19 25	0.4360	0.4798	0.2354	
5 16 2017	19 26	0.4361	0.4791	0.2351	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	Link7
-----	-----	Depth	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link8		
-----	-----	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	19 27	0.4361	0.4783	0.2348	
5 16 2017	19 28	0.4362	0.4775	0.2344	
5 16 2017	19 29	0.4362	0.4767	0.2341	
5 16 2017	19 30	0.4362	0.4759	0.2338	
5 16 2017	19 31	0.4362	0.4752	0.2335	
5 16 2017	19 32	0.4362	0.4744	0.2331	
5 16 2017	19 33	0.4362	0.4736	0.2328	
5 16 2017	19 34	0.4362	0.4728	0.2324	
5 16 2017	19 35	0.4362	0.4720	0.2321	
5 16 2017	19 36	0.4362	0.4712	0.2318	
5 16 2017	19 37	0.4362	0.4704	0.2314	
5 16 2017	19 38	0.4361	0.4696	0.2311	
5 16 2017	19 39	0.4361	0.4688	0.2307	
5 16 2017	19 40	0.4360	0.4680	0.2304	
5 16 2017	19 41	0.4360	0.4672	0.2300	
5 16 2017	19 42	0.4359	0.4664	0.2296	
5 16 2017	19 43	0.4358	0.4656	0.2293	
5 16 2017	19 44	0.4357	0.4648	0.2289	
5 16 2017	19 45	0.4356	0.4640	0.2286	
5 16 2017	19 46	0.4355	0.4631	0.2282	
5 16 2017	19 47	0.4354	0.4623	0.2278	
5 16 2017	19 48	0.4353	0.4615	0.2274	
5 16 2017	19 49	0.4352	0.4607	0.2271	
5 16 2017	19 50	0.4351	0.4598	0.2267	
5 16 2017	19 51	0.4349	0.4590	0.2263	
5 16 2017	19 52	0.4348	0.4581	0.2259	
5 16 2017	19 53	0.4346	0.4573	0.2255	
5 16 2017	19 54	0.4344	0.4565	0.2252	
5 16 2017	19 55	0.4343	0.4556	0.2248	
5 16 2017	19 56	0.4341	0.4548	0.2244	
5 16 2017	19 57	0.4339	0.4539	0.2240	
5 16 2017	19 58	0.4337	0.4531	0.2236	
5 16 2017	19 59	0.4335	0.4522	0.2232	
5 16 2017	20 0	0.4333	0.4513	0.2228	
5 16 2017	20 1	0.4331	0.4505	0.2224	
5 16 2017	20 2	0.4329	0.4496	0.2220	
5 16 2017	20 3	0.4326	0.4487	0.2216	
5 16 2017	20 4	0.4324	0.4479	0.2212	
5 16 2017	20 5	0.4321	0.4470	0.2208	
5 16 2017	20 6	0.4319	0.4461	0.2204	
5 16 2017	20 7	0.4316	0.4452	0.2199	
5 16 2017	20 8	0.4313	0.4444	0.2195	
5 16 2017	20 9	0.4310	0.4435	0.2191	
5 16 2017	20 10	0.4308	0.4426	0.2187	
5 16 2017	20 11	0.4305	0.4417	0.2183	
5 16 2017	20 12	0.4302	0.4409	0.2179	
5 16 2017	20 13	0.4299	0.4401	0.2175	
5 16 2017	20 14	0.4296	0.4392	0.2172	
5 16 2017	20 15	0.4293	0.4384	0.2168	
5 16 2017	20 16	0.4289	0.4376	0.2164	

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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link7		
-----	-----	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	20 17	0.4286	0.4368	0.2160	
5 16 2017	20 18	0.4283	0.4360	0.2156	
5 16 2017	20 19	0.4280	0.4352	0.2152	
5 16 2017	20 20	0.4277	0.4344	0.2148	
5 16 2017	20 21	0.4274	0.4336	0.2144	
5 16 2017	20 22	0.4271	0.4328	0.2140	
5 16 2017	20 23	0.4268	0.4320	0.2136	
5 16 2017	20 24	0.4265	0.4312	0.2132	
5 16 2017	20 25	0.4262	0.4304	0.2128	
5 16 2017	20 26	0.4259	0.4296	0.2124	
5 16 2017	20 27	0.4256	0.4288	0.2120	
5 16 2017	20 28	0.4253	0.4280	0.2116	
5 16 2017	20 29	0.4250	0.4272	0.2112	
5 16 2017	20 30	0.4247	0.4264	0.2108	
5 16 2017	20 31	0.4244	0.4256	0.2104	
5 16 2017	20 32	0.4241	0.4248	0.2100	
5 16 2017	20 33	0.4238	0.4240	0.2096	
5 16 2017	20 34	0.4235	0.4232	0.2092	
5 16 2017	20 35	0.4232	0.4224	0.2088	
5 16 2017	20 36	0.4229	0.4216	0.2084	
5 16 2017	20 37	0.4226	0.4208	0.2080	
5 16 2017	20 38	0.4223	0.4200	0.2076	
5 16 2017	20 39	0.4220	0.4192	0.2072	
5 16 2017	20 40	0.4217	0.4184	0.2068	
5 16 2017	20 41	0.4214	0.4176	0.2064	
5 16 2017	20 42	0.4211	0.4168	0.2060	
5 16 2017	20 43	0.4208	0.4160	0.2056	
5 16 2017	20 44	0.4205	0.4152	0.2052	
5 16 2017	20 45	0.4202	0.4144	0.2048	
5 16 2017	20 46	0.4199	0.4136	0.2044	
5 16 2017	20 47	0.4196	0.4128	0.2040	
5 16 2017	20 48	0.4193	0.4120	0.2036	
5 16 2017	20 49	0.4190	0.4112	0.2032	
5 16 2017	20 50	0.4187	0.4104	0.2028	
5 16 2017	20 51	0.4184	0.4096	0.2024	
5 16 2017	20 52	0.4181	0.4088	0.2020	
5 16 2017	20 53	0.4178	0.4080	0.2016	
5 16 2017	20 54	0.4175	0.4072	0.2012	
5 16 2017	20 55	0.4172	0.4064	0.2008	
5 16 2017	20 56	0.4169	0.4056	0.2004	
5 16 2017	20 57	0.4166	0.4048	0.2000	
5 16 2017	20 58	0.4163	0.4040	0.1996	
5 16 2017	20 59	0.4160	0.4032	0.1992	
5 16 2017	20 60	0.4157	0.4024	0.1988	
5 16 2017	20 61	0.4154	0.4016	0.1984	
5 16 2017	20 62	0.4151	0.4008	0.1980	
5 16 2017	20 63	0.4148	0.4000	0.1976	
5 16 2017	20 64	0.4145	0.3992	0.1972	
5 16 2017	20 65	0.4142	0.3984	0.1968	
5 16 2017	20 66	0.4139	0.3976	0.1964	
5 16 2017	20 67	0.4136	0.3968	0.1960	
5 16 2017	20 68	0.4133	0.3960	0.1956	
5 16 2017	20 69	0.4130	0.3952	0.1952	
5 16 2017	20 70	0.4127	0.3944	0.1948	
5 16 2017	20 71	0.4124	0.3936	0.1944	
5 16 2017	20 72	0.4121	0.3928	0.1940	
5 16 2017	20 73	0.4118	0.3920	0.1936	
5 16 2017	20 74	0.4115	0.3912	0.1932	
5 16 2017	20 75	0.4112	0.3904	0.1928	
5 16 2017	20 76	0.4109	0.3896	0.1924	
5 16 2017	20 77	0.4106	0.3888	0.1920	
5 16 2017	20 78	0.4103	0.3880	0.1916	
5 16 2017	20 79	0.4100	0.3872	0.1912	
5 16 2017	20 80	0.4097	0.3864	0.1908	
5 16 2017	20 81	0.4094	0.3856	0.1904	
5 16 2017	20 82	0.4091	0.3848	0.1900	
5 16 2017	20 83	0.4088	0.3840	0.1896	
5 16 2017	20 84	0.4085	0.3832	0.1892	
5 16 2017	20 85	0.4082	0.3824	0.1888	
5 16 2017	20 86	0.4079	0.3816	0.1884	
5 16 2017	20 87	0.4076	0.3808	0.1880	
5 16 2017	20 88	0.4073	0.3800	0.1876	
5 16 2017	20 89	0.4070	0.3792	0.1872	
5 16 2017	20 90	0.4067	0.3784	0.1868	
5 16 2017	20 91	0.4064	0.3776	0.1864	
5 16 2017	20 92	0.4061	0.3768	0.1860	
5 16 2017	20 93	0.4058	0.3760	0.1856	
5 16 2017	20 94	0.4055	0.3752	0.1852	
5 16 2017	20 95	0.4052	0.3744	0.1848	
5 16 2017	20 96	0.4049	0.3736	0.1844	
5 16 2017	20 97	0.4046	0.3728	0.1840	
5 16 2017	20 98	0.4043	0.3720	0.1836	
5 16 2017	20 99	0.4040	0.3712	0.1832	
5 16 2017	20 100	0.4037	0.3704	0.1828	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	20 17		0.4286	0.4368	0.2161
5 16 2017	20 18		0.4283	0.4361	0.2157
5 16 2017	20 19		0.4280	0.4353	0.2154
5 16 2017	20 20		0.4277	0.4346	0.2151
5 16 2017	20 21		0.4274	0.4338	0.2147
5 16 2017	20 22		0.4270	0.4331	0.2144
5 16 2017	20 23		0.4267	0.4324	0.2141
5 16 2017	20 24		0.4264	0.4317	0.2138
5 16 2017	20 25		0.4261	0.4311	0.2135
5 16 2017	20 26		0.4258	0.4304	0.2132
5 16 2017	20 27		0.4255	0.4298	0.2130
5 16 2017	20 28		0.4251	0.4291	0.2127
5 16 2017	20 29		0.4248	0.4285	0.2124
5 16 2017	20 30		0.4245	0.4279	0.2122
5 16 2017	20 31		0.4242	0.4273	0.2119
5 16 2017	20 32		0.4239	0.4267	0.2117
5 16 2017	20 33		0.4236	0.4261	0.2114
5 16 2017	20 34		0.4233	0.4256	0.2112
5 16 2017	20 35		0.4230	0.4250	0.2109
5 16 2017	20 36		0.4227	0.4245	0.2107
5 16 2017	20 37		0.4224	0.4239	0.2105
5 16 2017	20 38		0.4221	0.4234	0.2103
5 16 2017	20 39		0.4218	0.4229	0.2101
5 16 2017	20 40		0.4216	0.4224	0.2099
5 16 2017	20 41		0.4213	0.4219	0.2096
5 16 2017	20 42		0.4210	0.4214	0.2094
5 16 2017	20 43		0.4208	0.4209	0.2093
5 16 2017	20 44		0.4205	0.4204	0.2091
5 16 2017	20 45		0.4202	0.4200	0.2089
5 16 2017	20 46		0.4200	0.4195	0.2087
5 16 2017	20 47		0.4197	0.4191	0.2085
5 16 2017	20 48		0.4195	0.4186	0.2083
5 16 2017	20 49		0.4192	0.4182	0.2082
5 16 2017	20 50		0.4190	0.4178	0.2080
5 16 2017	20 51		0.4188	0.4173	0.2078
5 16 2017	20 52		0.4185	0.4169	0.2077
5 16 2017	20 53		0.4183	0.4165	0.2075
5 16 2017	20 54		0.4181	0.4161	0.2074
5 16 2017	20 55		0.4179	0.4157	0.2072
5 16 2017	20 56		0.4177	0.4154	0.2071
5 16 2017	20 57		0.4175	0.4150	0.2069
5 16 2017	20 58		0.4173	0.4146	0.2068
5 16 2017	20 59		0.4171	0.4142	0.2066
5 16 2017	21 0		0.4169	0.4139	0.2065
5 16 2017	21 1		0.4167	0.4135	0.2064
5 16 2017	21 2		0.4165	0.4132	0.2062
5 16 2017	21 3		0.4163	0.4128	0.2061
5 16 2017	21 4		0.4162	0.4125	0.2060
5 16 2017	21 5		0.4160	0.4121	0.2058
5 16 2017	21 6		0.4158	0.4118	0.2057

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	Link10
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	21 7	0.4157		0.4115	0.2056
5 16 2017	21 8	0.4155		0.4112	0.2055
5 16 2017	21 9	0.4154		0.4108	0.2054
5 16 2017	21 10	0.4152		0.4105	0.2052
5 16 2017	21 11	0.4151		0.4102	0.2051
5 16 2017	21 12	0.4149		0.4099	0.2050
5 16 2017	21 13	0.4148		0.4096	0.2049
5 16 2017	21 14	0.4147		0.4093	0.2048
5 16 2017	21 15	0.4145		0.4090	0.2047
5 16 2017	21 16	0.4144		0.4087	0.2046
5 16 2017	21 17	0.4143		0.4085	0.2045
5 16 2017	21 18	0.4142		0.4082	0.2044
5 16 2017	21 19	0.4141		0.4079	0.2043
5 16 2017	21 20	0.4140		0.4076	0.2042
5 16 2017	21 21	0.4139		0.4074	0.2041
5 16 2017	21 22	0.4138		0.4071	0.2040
5 16 2017	21 23	0.4137		0.4068	0.2039
5 16 2017	21 24	0.4136		0.4066	0.2038
5 16 2017	21 25	0.4135		0.4063	0.2037
5 16 2017	21 26	0.4134		0.4060	0.2036
5 16 2017	21 27	0.4133		0.4058	0.2036
5 16 2017	21 28	0.4132		0.4055	0.2035
5 16 2017	21 29	0.4131		0.4053	0.2034
5 16 2017	21 30	0.4131		0.4050	0.2033
5 16 2017	21 31	0.4130		0.4048	0.2032
5 16 2017	21 32	0.4129		0.4046	0.2031
5 16 2017	21 33	0.4129		0.4043	0.2030
5 16 2017	21 34	0.4128		0.4041	0.2030
5 16 2017	21 35	0.4127		0.4038	0.2029
5 16 2017	21 36	0.4127		0.4036	0.2028
5 16 2017	21 37	0.4126		0.4034	0.2027
5 16 2017	21 38	0.4125		0.4032	0.2026
5 16 2017	21 39	0.4125		0.4029	0.2026
5 16 2017	21 40	0.4124		0.4027	0.2025
5 16 2017	21 41	0.4124		0.4025	0.2024
5 16 2017	21 42	0.4123		0.4023	0.2023
5 16 2017	21 43	0.4123		0.4020	0.2023
5 16 2017	21 44	0.4123		0.4018	0.2022
5 16 2017	21 45	0.4122		0.4016	0.2021
5 16 2017	21 46	0.4122		0.4014	0.2020
5 16 2017	21 47	0.4121		0.4012	0.2020
5 16 2017	21 48	0.4121		0.4010	0.2019
5 16 2017	21 49	0.4121		0.4008	0.2018
5 16 2017	21 50	0.4121		0.4005	0.2018
5 16 2017	21 51	0.4121		0.4003	0.2017
5 16 2017	21 52	0.4120		0.4001	0.2016
5 16 2017	21 53	0.4120		0.3999	0.2015
5 16 2017	21 54	0.4120		0.3997	0.2015
5 16 2017	21 55	0.4120		0.3995	0.2014
5 16 2017	21 56	0.4120		0.3993	0.2013
5 16 2017	21 57	0.4120		0.3991	0.2013

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	Link7
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	-----
5 16 2017	21 58		0.4119	0.3989	0.2012
5 16 2017	21 59		0.4119	0.3987	0.2011
5 16 2017	22 0		0.4119	0.3985	0.2011
5 16 2017	22 1		0.4119	0.3983	0.2010
5 16 2017	22 2		0.4119	0.3981	0.2009
5 16 2017	22 3		0.4119	0.3979	0.2009
5 16 2017	22 4		0.4119	0.3977	0.2008
5 16 2017	22 5		0.4118	0.3975	0.2007
5 16 2017	22 6		0.4118	0.3973	0.2007
5 16 2017	22 7		0.4118	0.3972	0.2006
5 16 2017	22 8		0.4118	0.3970	0.2005
5 16 2017	22 9		0.4118	0.3968	0.2005
5 16 2017	22 10		0.4118	0.3966	0.2004
5 16 2017	22 11		0.4118	0.3964	0.2003
5 16 2017	22 12		0.4118	0.3962	0.2003
5 16 2017	22 13		0.4117	0.3960	0.2002
5 16 2017	22 14		0.4117	0.3958	0.2001
5 16 2017	22 15		0.4117	0.3956	0.2001
5 16 2017	22 16		0.4117	0.3955	0.2000
5 16 2017	22 17		0.4117	0.3953	0.1999
5 16 2017	22 18		0.4117	0.3951	0.1999
5 16 2017	22 19		0.4117	0.3949	0.1998
5 16 2017	22 20		0.4117	0.3947	0.1998
5 16 2017	22 21		0.4116	0.3945	0.1997
5 16 2017	22 22		0.4116	0.3943	0.1996
5 16 2017	22 23		0.4116	0.3942	0.1996
5 16 2017	22 24		0.4116	0.3940	0.1995
5 16 2017	22 25		0.4116	0.3938	0.1994
5 16 2017	22 26		0.4116	0.3936	0.1994
5 16 2017	22 27		0.4116	0.3934	0.1993
5 16 2017	22 28		0.4115	0.3932	0.1992
5 16 2017	22 29		0.4115	0.3931	0.1992
5 16 2017	22 30		0.4115	0.3929	0.1991
5 16 2017	22 31		0.4115	0.3927	0.1990
5 16 2017	22 32		0.4115	0.3925	0.1990
5 16 2017	22 33		0.4115	0.3923	0.1989
5 16 2017	22 34		0.4115	0.3922	0.1988
5 16 2017	22 35		0.4115	0.3920	0.1988
5 16 2017	22 36		0.4115	0.3918	0.1987
5 16 2017	22 37		0.4114	0.3916	0.1986
5 16 2017	22 38		0.4114	0.3914	0.1986
5 16 2017	22 39		0.4114	0.3913	0.1985
5 16 2017	22 40		0.4114	0.3911	0.1984
5 16 2017	22 41		0.4114	0.3909	0.1984
5 16 2017	22 42		0.4114	0.3907	0.1983
5 16 2017	22 43		0.4114	0.3905	0.1982
5 16 2017	22 44		0.4113	0.3903	0.1982
5 16 2017	22 45		0.4113	0.3902	0.1981
5 16 2017	22 46		0.4113	0.3900	0.1980
5 16 2017	22 47		0.4113	0.3898	0.1980

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth	Link6	Link7	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	-----

Summary of quantity results (Depth in feet) #
#####

Channel Channel Channel

Date Mo/Da/Year	Time HR:MIN	Link14		Link8	Link10
		Depth	Depth	Depth	
		Feet	Feet	Feet	
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5 16 2017	22 48	0.4113		0.3896	0.1979
5 16 2017	22 49	0.4113		0.3894	0.1978
5 16 2017	22 50	0.4113		0.3893	0.1978
5 16 2017	22 51	0.4112		0.3891	0.1977
5 16 2017	22 52	0.4112		0.3889	0.1976
5 16 2017	22 53	0.4112		0.3887	0.1976
5 16 2017	22 54	0.4112		0.3885	0.1975
5 16 2017	22 55	0.4112		0.3884	0.1974
5 16 2017	22 56	0.4112		0.3882	0.1974
5 16 2017	22 57	0.4111		0.3880	0.1973
5 16 2017	22 58	0.4111		0.3878	0.1972
5 16 2017	22 59	0.4111		0.3876	0.1971
5 16 2017	23 0	0.4111		0.3874	0.1971
5 16 2017	23 1	0.4111		0.3873	0.1970
5 16 2017	23 2	0.4111		0.3871	0.1969
5 16 2017	23 3	0.4110		0.3869	0.1969
5 16 2017	23 4	0.4110		0.3867	0.1968
5 16 2017	23 5	0.4110		0.3865	0.1967
5 16 2017	23 6	0.4110		0.3863	0.1967
5 16 2017	23 7	0.4110		0.3862	0.1966
5 16 2017	23 8	0.4110		0.3860	0.1965
5 16 2017	23 9	0.4110		0.3858	0.1964
5 16 2017	23 10	0.4109		0.3856	0.1964
5 16 2017	23 11	0.4109		0.3854	0.1963
5 16 2017	23 12	0.4109		0.3852	0.1962
5 16 2017	23 13	0.4109		0.3851	0.1961
5 16 2017	23 14	0.4109		0.3849	0.1961
5 16 2017	23 15	0.4108		0.3847	0.1960
5 16 2017	23 16	0.4108		0.3845	0.1959
5 16 2017	23 17	0.4108		0.3843	0.1958
5 16 2017	23 18	0.4108		0.3841	0.1958
5 16 2017	23 19	0.4108		0.3839	0.1957
5 16 2017	23 20	0.4107		0.3838	0.1956
5 16 2017	23 21	0.4107		0.3836	0.1956
5 16 2017	23 22	0.4106		0.3834	0.1955
5 16 2017	23 23	0.4106		0.3832	0.1954
5 16 2017	23 24	0.4106		0.3830	0.1953
5 16 2017	23 25	0.4105		0.3828	0.1952
5 16 2017	23 26	0.4105		0.3826	0.1952
5 16 2017	23 27	0.4105		0.3824	0.1951
5 16 2017	23 28	0.4104		0.3822	0.1950
5 16 2017	23 29	0.4104		0.3821	0.1949
5 16 2017	23 30	0.4103		0.3819	0.1949
5 16 2017	23 31	0.4103		0.3817	0.1948
5 16 2017	23 32	0.4102		0.3815	0.1947
5 16 2017	23 33	0.4102		0.3813	0.1946
5 16 2017	23 34	0.4102		0.3811	0.1945
5 16 2017	23 35	0.4101		0.3809	0.1945
5 16 2017	23 36	0.4101		0.3807	0.1944
5 16 2017	23 37	0.4100		0.3805	0.1943

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth	Link6	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth	Link14	Depth	
		Feet	Feet	Feet	

5	16	2017	23	38	0.4100	0.3803	0.1942
5	16	2017	23	39	0.4099	0.3801	0.1941
5	16	2017	23	40	0.4099	0.3799	0.1941
5	16	2017	23	41	0.4098	0.3797	0.1940
5	16	2017	23	42	0.4098	0.3796	0.1939
5	16	2017	23	43	0.4097	0.3794	0.1938
5	16	2017	23	44	0.4097	0.3792	0.1937
5	16	2017	23	45	0.4096	0.3790	0.1937
5	16	2017	23	46	0.4096	0.3788	0.1936
5	16	2017	23	47	0.4095	0.3786	0.1935
5	16	2017	23	48	0.4095	0.3784	0.1934
5	16	2017	23	49	0.4094	0.3782	0.1933
5	16	2017	23	50	0.4094	0.3780	0.1932
5	16	2017	23	51	0.4093	0.3778	0.1932
5	16	2017	23	52	0.4093	0.3776	0.1931
5	16	2017	23	53	0.4092	0.3774	0.1930
5	16	2017	23	54	0.4091	0.3772	0.1929
5	16	2017	23	55	0.4091	0.3770	0.1928
5	16	2017	23	56	0.4090	0.3768	0.1927
5	16	2017	23	57	0.4089	0.3766	0.1926
5	16	2017	23	58	0.4089	0.3764	0.1926
5	16	2017	23	59	0.4088	0.3762	0.1925
5	17	2017	0	0	0.4088	0.3760	0.1924
5	17	2017	0	1	0.4087	0.3758	0.1923
5	17	2017	0	2	0.4086	0.3756	0.1922
5	17	2017	0	3	0.4086	0.3754	0.1921
5	17	2017	0	4	0.4085	0.3752	0.1920
5	17	2017	0	5	0.4084	0.3750	0.1919
5	17	2017	0	6	0.4083	0.3748	0.1919
5	17	2017	0	7	0.4083	0.3746	0.1918
5	17	2017	0	8	0.4082	0.3744	0.1917
5	17	2017	0	9	0.4081	0.3742	0.1916
5	17	2017	0	10	0.4081	0.3739	0.1915
5	17	2017	0	11	0.4080	0.3737	0.1914
5	17	2017	0	12	0.4079	0.3735	0.1913
5	17	2017	0	13	0.4078	0.3733	0.1912
5	17	2017	0	14	0.4077	0.3731	0.1911
5	17	2017	0	15	0.4077	0.3729	0.1910
5	17	2017	0	16	0.4076	0.3727	0.1909
5	17	2017	0	17	0.4075	0.3725	0.1908
5	17	2017	0	18	0.4074	0.3723	0.1908
5	17	2017	0	19	0.4073	0.3721	0.1907
5	17	2017	0	20	0.4073	0.3719	0.1906
5	17	2017	0	21	0.4072	0.3716	0.1905
5	17	2017	0	22	0.4071	0.3714	0.1904
5	17	2017	0	23	0.4070	0.3712	0.1903
5	17	2017	0	24	0.4069	0.3710	0.1902
5	17	2017	0	25	0.4068	0.3708	0.1901
5	17	2017	0	26	0.4067	0.3706	0.1900
5	17	2017	0	27	0.4066	0.3704	0.1899
5	17	2017	0	28	0.4066	0.3702	0.1898

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet	Feet	Feet	Feet		
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5	17	2017	0	29	0.4065	0.3699	0.1897

5	17	2017	0	30	0.4064	0.3697	0.1896
5	17	2017	0	31	0.4063	0.3695	0.1895
5	17	2017	0	32	0.4062	0.3693	0.1894
5	17	2017	0	33	0.4061	0.3691	0.1893
5	17	2017	0	34	0.4060	0.3689	0.1892
5	17	2017	0	35	0.4059	0.3686	0.1891
5	17	2017	0	36	0.4058	0.3684	0.1890
5	17	2017	0	37	0.4057	0.3682	0.1889
5	17	2017	0	38	0.4056	0.3680	0.1888
5	17	2017	0	39	0.4055	0.3678	0.1887
5	17	2017	0	40	0.4054	0.3676	0.1886
5	17	2017	0	41	0.4053	0.3673	0.1885
5	17	2017	0	42	0.4052	0.3671	0.1884
5	17	2017	0	43	0.4051	0.3669	0.1883
5	17	2017	0	44	0.4050	0.3667	0.1882
5	17	2017	0	45	0.4049	0.3665	0.1881
5	17	2017	0	46	0.4047	0.3662	0.1880
5	17	2017	0	47	0.4046	0.3660	0.1879
5	17	2017	0	48	0.4045	0.3658	0.1878
5	17	2017	0	49	0.4044	0.3656	0.1877
5	17	2017	0	50	0.4043	0.3653	0.1876
5	17	2017	0	51	0.4042	0.3651	0.1875
5	17	2017	0	52	0.4041	0.3649	0.1874
5	17	2017	0	53	0.4040	0.3647	0.1873
5	17	2017	0	54	0.4038	0.3644	0.1872
5	17	2017	0	55	0.4037	0.3642	0.1871
5	17	2017	0	56	0.4036	0.3640	0.1870
5	17	2017	0	57	0.4035	0.3638	0.1869
5	17	2017	0	58	0.4034	0.3635	0.1868
5	17	2017	0	59	0.4032	0.3633	0.1867
5	17	2017	1	0	0.4031	0.3631	0.1866
5	17	2017	1	1	0.4030	0.3628	0.1865
5	17	2017	1	2	0.4029	0.3626	0.1864
5	17	2017	1	3	0.4027	0.3624	0.1863
5	17	2017	1	4	0.4026	0.3621	0.1861
5	17	2017	1	5	0.4025	0.3619	0.1860
5	17	2017	1	6	0.4024	0.3617	0.1859
5	17	2017	1	7	0.4022	0.3614	0.1858
5	17	2017	1	8	0.4021	0.3612	0.1857
5	17	2017	1	9	0.4020	0.3610	0.1856
5	17	2017	1	10	0.4018	0.3607	0.1855
5	17	2017	1	11	0.4017	0.3605	0.1854
5	17	2017	1	12	0.4016	0.3603	0.1853
5	17	2017	1	13	0.4014	0.3600	0.1852
5	17	2017	1	14	0.4013	0.3598	0.1851
5	17	2017	1	15	0.4012	0.3596	0.1849
5	17	2017	1	16	0.4010	0.3593	0.1848
5	17	2017	1	17	0.4009	0.3591	0.1847
5	17	2017	1	18	0.4008	0.3589	0.1846

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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5 17 2017	1 19	0.4006		0.3586	0.1845
5 17 2017	1 20	0.4005		0.3584	0.1844
5 17 2017	1 21	0.4003		0.3581	0.1843
5 17 2017	1 22	0.4002		0.3579	0.1842

5	17	2017	1	23	0.4000	0.3577	0.1840
5	17	2017	1	24	0.3999	0.3574	0.1839
5	17	2017	1	25	0.3998	0.3572	0.1838
5	17	2017	1	26	0.3996	0.3569	0.1837
5	17	2017	1	27	0.3995	0.3567	0.1836
5	17	2017	1	28	0.3993	0.3565	0.1835
5	17	2017	1	29	0.3992	0.3562	0.1833
5	17	2017	1	30	0.3990	0.3560	0.1832
5	17	2017	1	31	0.3989	0.3557	0.1831
5	17	2017	1	32	0.3987	0.3555	0.1830
5	17	2017	1	33	0.3986	0.3552	0.1829
5	17	2017	1	34	0.3984	0.3550	0.1828
5	17	2017	1	35	0.3982	0.3547	0.1826
5	17	2017	1	36	0.3981	0.3545	0.1825
5	17	2017	1	37	0.3979	0.3543	0.1824
5	17	2017	1	38	0.3978	0.3540	0.1823
5	17	2017	1	39	0.3976	0.3538	0.1822
5	17	2017	1	40	0.3975	0.3535	0.1821
5	17	2017	1	41	0.3973	0.3533	0.1819
5	17	2017	1	42	0.3971	0.3530	0.1818
5	17	2017	1	43	0.3970	0.3528	0.1817
5	17	2017	1	44	0.3968	0.3525	0.1816
5	17	2017	1	45	0.3966	0.3523	0.1815
5	17	2017	1	46	0.3965	0.3520	0.1813
5	17	2017	1	47	0.3963	0.3518	0.1812
5	17	2017	1	48	0.3961	0.3515	0.1811
5	17	2017	1	49	0.3960	0.3513	0.1810
5	17	2017	1	50	0.3958	0.3510	0.1809
5	17	2017	1	51	0.3956	0.3507	0.1807
5	17	2017	1	52	0.3955	0.3505	0.1806
5	17	2017	1	53	0.3953	0.3502	0.1805
5	17	2017	1	54	0.3951	0.3500	0.1804
5	17	2017	1	55	0.3949	0.3497	0.1802
5	17	2017	1	56	0.3948	0.3495	0.1801
5	17	2017	1	57	0.3946	0.3492	0.1800
5	17	2017	1	58	0.3944	0.3490	0.1799
5	17	2017	1	59	0.3942	0.3487	0.1797
5	17	2017	2	0	0.3941	0.3484	0.1796
5	17	2017	2	1	0.3939	0.3482	0.1795
5	17	2017	2	2	0.3937	0.3479	0.1794
5	17	2017	2	3	0.3935	0.3477	0.1792
5	17	2017	2	4	0.3933	0.3474	0.1791
5	17	2017	2	5	0.3932	0.3471	0.1790
5	17	2017	2	6	0.3930	0.3469	0.1789
5	17	2017	2	7	0.3928	0.3466	0.1787
5	17	2017	2	8	0.3926	0.3464	0.1786

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
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5	17	2017	2	9	0.3924	0.3461	0.1785
5	17	2017	2	10	0.3922	0.3458	0.1783
5	17	2017	2	11	0.3920	0.3456	0.1782
5	17	2017	2	12	0.3918	0.3453	0.1781
5	17	2017	2	13	0.3917	0.3450	0.1780
5	17	2017	2	14	0.3915	0.3448	0.1778
5	17	2017	2	15	0.3913	0.3445	0.1777

5	17	2017	2	16	0.3911	0.3442	0.1776
5	17	2017	2	17	0.3909	0.3440	0.1774
5	17	2017	2	18	0.3907	0.3437	0.1773
5	17	2017	2	19	0.3905	0.3435	0.1772
5	17	2017	2	20	0.3903	0.3432	0.1771
5	17	2017	2	21	0.3901	0.3429	0.1769
5	17	2017	2	22	0.3899	0.3426	0.1768
5	17	2017	2	23	0.3897	0.3424	0.1766
5	17	2017	2	24	0.3895	0.3421	0.1765
5	17	2017	2	25	0.3893	0.3418	0.1764
5	17	2017	2	26	0.3891	0.3416	0.1763
5	17	2017	2	27	0.3889	0.3413	0.1761
5	17	2017	2	28	0.3887	0.3410	0.1760
5	17	2017	2	29	0.3885	0.3407	0.1758
5	17	2017	2	30	0.3883	0.3405	0.1757
5	17	2017	2	31	0.3881	0.3402	0.1756
5	17	2017	2	32	0.3879	0.3399	0.1754
5	17	2017	2	33	0.3877	0.3397	0.1753
5	17	2017	2	34	0.3874	0.3394	0.1752
5	17	2017	2	35	0.3872	0.3391	0.1750
5	17	2017	2	36	0.3870	0.3388	0.1749
5	17	2017	2	37	0.3868	0.3386	0.1748
5	17	2017	2	38	0.3866	0.3383	0.1746
5	17	2017	2	39	0.3864	0.3380	0.1745
5	17	2017	2	40	0.3862	0.3377	0.1744
5	17	2017	2	41	0.3860	0.3374	0.1742
5	17	2017	2	42	0.3857	0.3372	0.1741
5	17	2017	2	43	0.3855	0.3369	0.1739
5	17	2017	2	44	0.3853	0.3366	0.1738
5	17	2017	2	45	0.3851	0.3363	0.1737
5	17	2017	2	46	0.3849	0.3360	0.1735
5	17	2017	2	47	0.3846	0.3358	0.1734
5	17	2017	2	48	0.3844	0.3355	0.1732
5	17	2017	2	49	0.3842	0.3352	0.1731
5	17	2017	2	50	0.3840	0.3349	0.1730
5	17	2017	2	51	0.3838	0.3346	0.1728
5	17	2017	2	52	0.3835	0.3344	0.1727
5	17	2017	2	53	0.3833	0.3341	0.1725
5	17	2017	2	54	0.3831	0.3338	0.1724
5	17	2017	2	55	0.3828	0.3335	0.1723
5	17	2017	2	56	0.3826	0.3332	0.1721
5	17	2017	2	57	0.3824	0.3329	0.1720
5	17	2017	2	58	0.3822	0.3326	0.1718
5	17	2017	2	59	0.3819	0.3324	0.1717

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
-----	-----	----	----	----		
5	17	2017	3	0	0.3321	0.1715
5	17	2017	3	1	0.3318	0.1714
5	17	2017	3	2	0.3315	0.1713
5	17	2017	3	3	0.3312	0.1711
5	17	2017	3	4	0.3309	0.1710
5	17	2017	3	5	0.3306	0.1708
5	17	2017	3	6	0.3303	0.1707
5	17	2017	3	7	0.3300	0.1705
5	17	2017	3	8	0.3298	0.1704

5	17	2017	3	9	0.3796	0.3295	0.1702
5	17	2017	3	10	0.3793	0.3292	0.1701
5	17	2017	3	11	0.3791	0.3289	0.1699
5	17	2017	3	12	0.3788	0.3286	0.1698
5	17	2017	3	13	0.3786	0.3283	0.1696
5	17	2017	3	14	0.3784	0.3280	0.1695
5	17	2017	3	15	0.3781	0.3277	0.1693
5	17	2017	3	16	0.3779	0.3274	0.1692
5	17	2017	3	17	0.3776	0.3271	0.1690
5	17	2017	3	18	0.3774	0.3268	0.1689
5	17	2017	3	19	0.3771	0.3265	0.1688
5	17	2017	3	20	0.3769	0.3262	0.1686
5	17	2017	3	21	0.3766	0.3259	0.1685
5	17	2017	3	22	0.3764	0.3256	0.1683
5	17	2017	3	23	0.3761	0.3253	0.1681
5	17	2017	3	24	0.3759	0.3250	0.1680
5	17	2017	3	25	0.3756	0.3247	0.1679
5	17	2017	3	26	0.3754	0.3244	0.1677
5	17	2017	3	27	0.3751	0.3241	0.1675
5	17	2017	3	28	0.3748	0.3238	0.1674
5	17	2017	3	29	0.3746	0.3235	0.1672
5	17	2017	3	30	0.3743	0.3232	0.1671
5	17	2017	3	31	0.3741	0.3229	0.1669
5	17	2017	3	32	0.3738	0.3226	0.1668
5	17	2017	3	33	0.3735	0.3223	0.1666
5	17	2017	3	34	0.3733	0.3220	0.1665
5	17	2017	3	35	0.3730	0.3217	0.1663
5	17	2017	3	36	0.3728	0.3214	0.1662
5	17	2017	3	37	0.3725	0.3211	0.1660
5	17	2017	3	38	0.3722	0.3208	0.1659
5	17	2017	3	39	0.3720	0.3205	0.1657
5	17	2017	3	40	0.3717	0.3202	0.1655
5	17	2017	3	41	0.3714	0.3199	0.1654
5	17	2017	3	42	0.3712	0.3196	0.1652
5	17	2017	3	43	0.3709	0.3193	0.1651
5	17	2017	3	44	0.3706	0.3189	0.1649
5	17	2017	3	45	0.3703	0.3186	0.1648
5	17	2017	3	46	0.3701	0.3183	0.1646
5	17	2017	3	47	0.3698	0.3180	0.1644
5	17	2017	3	48	0.3695	0.3177	0.1643
5	17	2017	3	49	0.3693	0.3174	0.1641

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	17	2017	3	50	0.3690	0.3171	0.1640
5	17	2017	3	51	0.3687	0.3168	0.1638
5	17	2017	3	52	0.3684	0.3165	0.1636
5	17	2017	3	53	0.3681	0.3161	0.1635
5	17	2017	3	54	0.3679	0.3158	0.1633
5	17	2017	3	55	0.3676	0.3155	0.1632
5	17	2017	3	56	0.3673	0.3152	0.1630
5	17	2017	3	57	0.3670	0.3149	0.1628
5	17	2017	3	58	0.3667	0.3146	0.1627
5	17	2017	3	59	0.3665	0.3142	0.1625
5	17	2017	4	0	0.3662	0.3139	0.1624
5	17	2017	4	1	0.3659	0.3136	0.1622

5	17	2017	4	2	0.3656	0.3133	0.1620
5	17	2017	4	3	0.3653	0.3130	0.1619
5	17	2017	4	4	0.3650	0.3127	0.1617
5	17	2017	4	5	0.3647	0.3123	0.1615
5	17	2017	4	6	0.3645	0.3120	0.1614
5	17	2017	4	7	0.3642	0.3117	0.1612
5	17	2017	4	8	0.3639	0.3114	0.1611
5	17	2017	4	9	0.3636	0.3111	0.1609
5	17	2017	4	10	0.3633	0.3107	0.1607
5	17	2017	4	11	0.3630	0.3104	0.1606
5	17	2017	4	12	0.3627	0.3101	0.1604
5	17	2017	4	13	0.3624	0.3098	0.1602
5	17	2017	4	14	0.3621	0.3094	0.1601
5	17	2017	4	15	0.3618	0.3091	0.1599
5	17	2017	4	16	0.3615	0.3088	0.1597
5	17	2017	4	17	0.3612	0.3085	0.1596
5	17	2017	4	18	0.3609	0.3081	0.1594
5	17	2017	4	19	0.3606	0.3078	0.1592
5	17	2017	4	20	0.3603	0.3075	0.1591
5	17	2017	4	21	0.3600	0.3072	0.1589
5	17	2017	4	22	0.3597	0.3068	0.1587
5	17	2017	4	23	0.3594	0.3065	0.1585
5	17	2017	4	24	0.3591	0.3062	0.1584
5	17	2017	4	25	0.3588	0.3058	0.1582
5	17	2017	4	26	0.3585	0.3055	0.1580
5	17	2017	4	27	0.3582	0.3052	0.1579
5	17	2017	4	28	0.3579	0.3048	0.1577
5	17	2017	4	29	0.3576	0.3045	0.1575
5	17	2017	4	30	0.3573	0.3042	0.1574
5	17	2017	4	31	0.3570	0.3039	0.1572
5	17	2017	4	32	0.3567	0.3035	0.1570
5	17	2017	4	33	0.3563	0.3032	0.1568
5	17	2017	4	34	0.3560	0.3028	0.1567
5	17	2017	4	35	0.3557	0.3025	0.1565
5	17	2017	4	36	0.3554	0.3022	0.1563
5	17	2017	4	37	0.3551	0.3018	0.1561
5	17	2017	4	38	0.3548	0.3015	0.1560
5	17	2017	4	39	0.3545	0.3012	0.1558

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	4	40	0.3541	0.3008	0.1556
5	17	2017	4	41	0.3538	0.3005	0.1554
5	17	2017	4	42	0.3535	0.3002	0.1553
5	17	2017	4	43	0.3532	0.2998	0.1551
5	17	2017	4	44	0.3529	0.2995	0.1549
5	17	2017	4	45	0.3525	0.2991	0.1547
5	17	2017	4	46	0.3522	0.2988	0.1546
5	17	2017	4	47	0.3519	0.2985	0.1544
5	17	2017	4	48	0.3516	0.2981	0.1542
5	17	2017	4	49	0.3513	0.2978	0.1540
5	17	2017	4	50	0.3509	0.2974	0.1539
5	17	2017	4	51	0.3506	0.2971	0.1537
5	17	2017	4	52	0.3503	0.2967	0.1535
5	17	2017	4	53	0.3499	0.2964	0.1533
5	17	2017	4	54	0.3496	0.2961	0.1531

5	17	2017	4	55	0.3493	0.2957	0.1530
5	17	2017	4	56	0.3490	0.2954	0.1528
5	17	2017	4	57	0.3486	0.2950	0.1526
5	17	2017	4	58	0.3483	0.2947	0.1524
5	17	2017	4	59	0.3480	0.2943	0.1522
5	17	2017	5	0	0.3476	0.2940	0.1521
5	17	2017	5	1	0.3473	0.2936	0.1519
5	17	2017	5	2	0.3470	0.2933	0.1517
5	17	2017	5	3	0.3466	0.2929	0.1515
5	17	2017	5	4	0.3463	0.2926	0.1513
5	17	2017	5	5	0.3459	0.2922	0.1511
5	17	2017	5	6	0.3456	0.2919	0.1510
5	17	2017	5	7	0.3453	0.2915	0.1508
5	17	2017	5	8	0.3449	0.2912	0.1506
5	17	2017	5	9	0.3446	0.2908	0.1504
5	17	2017	5	10	0.3442	0.2905	0.1502
5	17	2017	5	11	0.3439	0.2901	0.1500
5	17	2017	5	12	0.3436	0.2898	0.1499
5	17	2017	5	13	0.3432	0.2894	0.1497
5	17	2017	5	14	0.3429	0.2891	0.1495
5	17	2017	5	15	0.3425	0.2887	0.1493
5	17	2017	5	16	0.3422	0.2883	0.1491
5	17	2017	5	17	0.3418	0.2880	0.1489
5	17	2017	5	18	0.3415	0.2876	0.1487
5	17	2017	5	19	0.3411	0.2873	0.1486
5	17	2017	5	20	0.3408	0.2869	0.1484
5	17	2017	5	21	0.3404	0.2865	0.1482
5	17	2017	5	22	0.3401	0.2862	0.1480
5	17	2017	5	23	0.3397	0.2858	0.1478
5	17	2017	5	24	0.3394	0.2855	0.1476
5	17	2017	5	25	0.3390	0.2851	0.1474
5	17	2017	5	26	0.3387	0.2847	0.1472
5	17	2017	5	27	0.3383	0.2844	0.1471
5	17	2017	5	28	0.3379	0.2840	0.1469
5	17	2017	5	29	0.3376	0.2836	0.1467
5	17	2017	5	30	0.3372	0.2833	0.1465

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Channel Link10 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	5	31	0.3369	0.2829	0.1463
5	17	2017	5	32	0.3365	0.2826	0.1461
5	17	2017	5	33	0.3362	0.2822	0.1459
5	17	2017	5	34	0.3358	0.2818	0.1457
5	17	2017	5	35	0.3354	0.2815	0.1455
5	17	2017	5	36	0.3351	0.2811	0.1453
5	17	2017	5	37	0.3347	0.2807	0.1451
5	17	2017	5	38	0.3343	0.2804	0.1449
5	17	2017	5	39	0.3340	0.2800	0.1447
5	17	2017	5	40	0.3336	0.2796	0.1446
5	17	2017	5	41	0.3332	0.2792	0.1444
5	17	2017	5	42	0.3329	0.2789	0.1442
5	17	2017	5	43	0.3325	0.2785	0.1440
5	17	2017	5	44	0.3321	0.2781	0.1438
5	17	2017	5	45	0.3318	0.2778	0.1436
5	17	2017	5	46	0.3314	0.2774	0.1434
5	17	2017	5	47	0.3310	0.2770	0.1432

5	17	2017	5	48	0.3306	0.2766	0.1430
5	17	2017	5	49	0.3303	0.2763	0.1428
5	17	2017	5	50	0.3299	0.2759	0.1426
5	17	2017	5	51	0.3295	0.2755	0.1424
5	17	2017	5	52	0.3291	0.2751	0.1422
5	17	2017	5	53	0.3288	0.2748	0.1420
5	17	2017	5	54	0.3284	0.2744	0.1418
5	17	2017	5	55	0.3280	0.2740	0.1416
5	17	2017	5	56	0.3276	0.2736	0.1414
5	17	2017	5	57	0.3272	0.2732	0.1412
5	17	2017	5	58	0.3269	0.2729	0.1410
5	17	2017	5	59	0.3265	0.2725	0.1408
5	17	2017	6	0	0.3261	0.2721	0.1406
5	17	2017	6	1	0.3257	0.2717	0.1404
5	17	2017	6	2	0.3253	0.2713	0.1402
5	17	2017	6	3	0.3249	0.2710	0.1400
5	17	2017	6	4	0.3246	0.2706	0.1398
5	17	2017	6	5	0.3242	0.2702	0.1396
5	17	2017	6	6	0.3238	0.2698	0.1394
5	17	2017	6	7	0.3234	0.2693	0.1390
5	17	2017	6	8	0.3229	0.2683	0.1383
5	17	2017	6	9	0.3223	0.2668	0.1372
5	17	2017	6	10	0.3216	0.2650	0.1359
5	17	2017	6	11	0.3208	0.2628	0.1343
5	17	2017	6	12	0.3199	0.2605	0.1327
5	17	2017	6	13	0.3190	0.2579	0.1310
5	17	2017	6	14	0.3180	0.2553	0.1292
5	17	2017	6	15	0.3169	0.2525	0.1274
5	17	2017	6	16	0.3158	0.2497	0.1256
5	17	2017	6	17	0.3146	0.2469	0.1238
5	17	2017	6	18	0.3133	0.2440	0.1220
5	17	2017	6	19	0.3120	0.2411	0.1202
5	17	2017	6	20	0.3106	0.2383	0.1185

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	6	21	0.3092	0.2354	0.1167
5	17	2017	6	22	0.3078	0.2325	0.1150
5	17	2017	6	23	0.3063	0.2297	0.1133
5	17	2017	6	24	0.3047	0.2269	0.1117
5	17	2017	6	25	0.3031	0.2241	0.1100
5	17	2017	6	26	0.3015	0.2213	0.1084
5	17	2017	6	27	0.2999	0.2186	0.1068
5	17	2017	6	28	0.2982	0.2159	0.1052
5	17	2017	6	29	0.2965	0.2133	0.1037
5	17	2017	6	30	0.2947	0.2106	0.1021
5	17	2017	6	31	0.2930	0.2081	0.1006
5	17	2017	6	32	0.2912	0.2055	0.0991
5	17	2017	6	33	0.2894	0.2030	0.0977
5	17	2017	6	34	0.2876	0.2005	0.0962
5	17	2017	6	35	0.2857	0.1980	0.0948
5	17	2017	6	36	0.2839	0.1956	0.0934
5	17	2017	6	37	0.2820	0.1932	0.0920
5	17	2017	6	38	0.2801	0.1909	0.0907
5	17	2017	6	39	0.2782	0.1886	0.0893
5	17	2017	6	40	0.2763	0.1863	0.0880

5	17	2017	6	41	0.2744	0.1840	0.0867
5	17	2017	6	42	0.2725	0.1818	0.0855
5	17	2017	6	43	0.2706	0.1796	0.0842
5	17	2017	6	44	0.2686	0.1775	0.0830
5	17	2017	6	45	0.2667	0.1754	0.0817
5	17	2017	6	46	0.2648	0.1733	0.0805
5	17	2017	6	47	0.2628	0.1712	0.0794
5	17	2017	6	48	0.2609	0.1692	0.0782
5	17	2017	6	49	0.2590	0.1672	0.0770
5	17	2017	6	50	0.2570	0.1652	0.0759
5	17	2017	6	51	0.2551	0.1633	0.0748
5	17	2017	6	52	0.2532	0.1614	0.0737
5	17	2017	6	53	0.2512	0.1595	0.0726
5	17	2017	6	54	0.2493	0.1576	0.0716
5	17	2017	6	55	0.2474	0.1558	0.0705
5	17	2017	6	56	0.2455	0.1540	0.0695
5	17	2017	6	57	0.2436	0.1522	0.0685
5	17	2017	6	58	0.2417	0.1504	0.0675
5	17	2017	6	59	0.2398	0.1487	0.0665
5	17	2017	7	0	0.2379	0.1470	0.0655
5	17	2017	7	1	0.2360	0.1453	0.0646
5	17	2017	7	2	0.2341	0.1437	0.0636
5	17	2017	7	3	0.2322	0.1421	0.0627
5	17	2017	7	4	0.2304	0.1405	0.0618
5	17	2017	7	5	0.2285	0.1389	0.0609
5	17	2017	7	6	0.2267	0.1373	0.0600
5	17	2017	7	7	0.2249	0.1358	0.0591
5	17	2017	7	8	0.2231	0.1343	0.0583
5	17	2017	7	9	0.2213	0.1328	0.0574
5	17	2017	7	10	0.2195	0.1313	0.0566

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6	Channel Link6	Channel Link7	Link7
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14	Channel Link8	Channel Link10			
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet			
-----	-----	----	----	----			
5	17	2017	7	11	0.2177	0.1299	0.0558
5	17	2017	7	12	0.2159	0.1284	0.0550
5	17	2017	7	13	0.2142	0.1270	0.0542
5	17	2017	7	14	0.2124	0.1257	0.0534
5	17	2017	7	15	0.2107	0.1243	0.0526
5	17	2017	7	16	0.2089	0.1229	0.0518
5	17	2017	7	17	0.2072	0.1216	0.0511
5	17	2017	7	18	0.2055	0.1203	0.0503
5	17	2017	7	19	0.2038	0.1190	0.0496
5	17	2017	7	20	0.2022	0.1178	0.0489
5	17	2017	7	21	0.2005	0.1165	0.0482
5	17	2017	7	22	0.1989	0.1153	0.0475
5	17	2017	7	23	0.1972	0.1141	0.0468
5	17	2017	7	24	0.1956	0.1129	0.0461
5	17	2017	7	25	0.1940	0.1117	0.0455
5	17	2017	7	26	0.1924	0.1105	0.0448
5	17	2017	7	27	0.1908	0.1094	0.0442
5	17	2017	7	28	0.1892	0.1083	0.0435
5	17	2017	7	29	0.1877	0.1072	0.0429
5	17	2017	7	30	0.1861	0.1061	0.0423
5	17	2017	7	31	0.1846	0.1050	0.0417
5	17	2017	7	32	0.1831	0.1039	0.0411
5	17	2017	7	33	0.1816	0.1029	0.0405

5	17	2017	7	34	0.1801	0.1018	0.0399
5	17	2017	7	35	0.1786	0.1008	0.0394
5	17	2017	7	36	0.1772	0.0998	0.0388
5	17	2017	7	37	0.1757	0.0988	0.0382
5	17	2017	7	38	0.1743	0.0978	0.0377
5	17	2017	7	39	0.1728	0.0969	0.0371
5	17	2017	7	40	0.1714	0.0959	0.0366
5	17	2017	7	41	0.1700	0.0950	0.0361
5	17	2017	7	42	0.1686	0.0941	0.0356
5	17	2017	7	43	0.1673	0.0932	0.0351
5	17	2017	7	44	0.1659	0.0923	0.0346
5	17	2017	7	45	0.1646	0.0914	0.0341
5	17	2017	7	46	0.1632	0.0905	0.0336
5	17	2017	7	47	0.1619	0.0897	0.0331
5	17	2017	7	48	0.1606	0.0888	0.0326
5	17	2017	7	49	0.1593	0.0880	0.0322
5	17	2017	7	50	0.1580	0.0872	0.0317
5	17	2017	7	51	0.1567	0.0864	0.0313
5	17	2017	7	52	0.1555	0.0856	0.0308
5	17	2017	7	53	0.1542	0.0848	0.0304
5	17	2017	7	54	0.1530	0.0840	0.0300
5	17	2017	7	55	0.1517	0.0833	0.0295
5	17	2017	7	56	0.1505	0.0825	0.0291
5	17	2017	7	57	0.1493	0.0818	0.0287
5	17	2017	7	58	0.1481	0.0810	0.0283
5	17	2017	7	59	0.1469	0.0803	0.0279
5	17	2017	8	0	0.1458	0.0796	0.0275
5	17	2017	8	1	0.1446	0.0789	0.0271

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	8	2	0.1435	0.0782	0.0268
5	17	2017	8	3	0.1423	0.0776	0.0264
5	17	2017	8	4	0.1412	0.0769	0.0260
5	17	2017	8	5	0.1401	0.0762	0.0256
5	17	2017	8	6	0.1390	0.0756	0.0253
5	17	2017	8	7	0.1379	0.0749	0.0249
5	17	2017	8	8	0.1368	0.0743	0.0246
5	17	2017	8	9	0.1357	0.0737	0.0242
5	17	2017	8	10	0.1347	0.0731	0.0239
5	17	2017	8	11	0.1336	0.0725	0.0236
5	17	2017	8	12	0.1326	0.0719	0.0232
5	17	2017	8	13	0.1315	0.0713	0.0229
5	17	2017	8	14	0.1305	0.0707	0.0226
5	17	2017	8	15	0.1295	0.0701	0.0223
5	17	2017	8	16	0.1285	0.0695	0.0220
5	17	2017	8	17	0.1275	0.0690	0.0217
5	17	2017	8	18	0.1265	0.0684	0.0214
5	17	2017	8	19	0.1256	0.0679	0.0211
5	17	2017	8	20	0.1246	0.0674	0.0208
5	17	2017	8	21	0.1236	0.0668	0.0205
5	17	2017	8	22	0.1227	0.0663	0.0202
5	17	2017	8	23	0.1218	0.0658	0.0199
5	17	2017	8	24	0.1208	0.0653	0.0196
5	17	2017	8	25	0.1199	0.0648	0.0194
5	17	2017	8	26	0.1190	0.0643	0.0191

5	17	2017	8	27	0.1181	0.0638	0.0188
5	17	2017	8	28	0.1172	0.0634	0.0186
5	17	2017	8	29	0.1163	0.0629	0.0183
5	17	2017	8	30	0.1154	0.0624	0.0181
5	17	2017	8	31	0.1146	0.0620	0.0178
5	17	2017	8	32	0.1137	0.0615	0.0176
5	17	2017	8	33	0.1129	0.0611	0.0173
5	17	2017	8	34	0.1120	0.0606	0.0171
5	17	2017	8	35	0.1112	0.0602	0.0169
5	17	2017	8	36	0.1104	0.0598	0.0166
5	17	2017	8	37	0.1095	0.0593	0.0164
5	17	2017	8	38	0.1087	0.0589	0.0162
5	17	2017	8	39	0.1079	0.0585	0.0160
5	17	2017	8	40	0.1071	0.0581	0.0158
5	17	2017	8	41	0.1064	0.0577	0.0155
5	17	2017	8	42	0.1056	0.0573	0.0153
5	17	2017	8	43	0.1048	0.0569	0.0151
5	17	2017	8	44	0.1040	0.0565	0.0149
5	17	2017	8	45	0.1033	0.0562	0.0147
5	17	2017	8	46	0.1025	0.0558	0.0145
5	17	2017	8	47	0.1018	0.0554	0.0143
5	17	2017	8	48	0.1010	0.0551	0.0141
5	17	2017	8	49	0.1003	0.0547	0.0139
5	17	2017	8	50	0.0996	0.0544	0.0138
5	17	2017	8	51	0.0989	0.0540	0.0136

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	8	52	0.0982	0.0537	0.0134
5	17	2017	8	53	0.0975	0.0533	0.0132
5	17	2017	8	54	0.0968	0.0530	0.0130
5	17	2017	8	55	0.0961	0.0527	0.0129
5	17	2017	8	56	0.0954	0.0523	0.0127
5	17	2017	8	57	0.0947	0.0520	0.0125
5	17	2017	8	58	0.0940	0.0517	0.0123
5	17	2017	8	59	0.0934	0.0514	0.0122
5	17	2017	9	0	0.0927	0.0511	0.0120
5	17	2017	9	1	0.0921	0.0508	0.0119
5	17	2017	9	2	0.0914	0.0505	0.0117
5	17	2017	9	3	0.0908	0.0502	0.0115
5	17	2017	9	4	0.0901	0.0499	0.0114
5	17	2017	9	5	0.0895	0.0496	0.0112
5	17	2017	9	6	0.0889	0.0493	0.0111
5	17	2017	9	7	0.0883	0.0490	0.0109
5	17	2017	9	8	0.0877	0.0487	0.0108
5	17	2017	9	9	0.0870	0.0484	0.0107
5	17	2017	9	10	0.0864	0.0482	0.0105
5	17	2017	9	11	0.0859	0.0479	0.0104
5	17	2017	9	12	0.0853	0.0476	0.0102
5	17	2017	9	13	0.0847	0.0474	0.0101
5	17	2017	9	14	0.0841	0.0471	0.0100
5	17	2017	9	15	0.0835	0.0469	0.0098
5	17	2017	9	16	0.0830	0.0466	0.0097
5	17	2017	9	17	0.0824	0.0464	0.0096
5	17	2017	9	18	0.0818	0.0461	0.0095
5	17	2017	9	19	0.0813	0.0459	0.0093

5	17	2017	9	20	0.0807	0.0456	0.0092
5	17	2017	9	21	0.0802	0.0454	0.0091
5	17	2017	9	22	0.0796	0.0452	0.0090
5	17	2017	9	23	0.0791	0.0449	0.0089
5	17	2017	9	24	0.0786	0.0447	0.0088
5	17	2017	9	25	0.0781	0.0445	0.0086
5	17	2017	9	26	0.0775	0.0443	0.0085
5	17	2017	9	27	0.0770	0.0440	0.0084
5	17	2017	9	28	0.0765	0.0438	0.0083
5	17	2017	9	29	0.0760	0.0436	0.0082
5	17	2017	9	30	0.0755	0.0434	0.0081
5	17	2017	9	31	0.0750	0.0432	0.0080
5	17	2017	9	32	0.0745	0.0430	0.0079
5	17	2017	9	33	0.0740	0.0428	0.0078
5	17	2017	9	34	0.0735	0.0426	0.0077
5	17	2017	9	35	0.0731	0.0424	0.0076
5	17	2017	9	36	0.0726	0.0422	0.0075
5	17	2017	9	37	0.0721	0.0420	0.0074
5	17	2017	9	38	0.0716	0.0418	0.0073
5	17	2017	9	39	0.0712	0.0416	0.0072
5	17	2017	9	40	0.0707	0.0414	0.0071
5	17	2017	9	41	0.0703	0.0412	0.0070

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	9	42	0.0698	0.0410	0.0069
5	17	2017	9	43	0.0694	0.0408	0.0069
5	17	2017	9	44	0.0689	0.0407	0.0068
5	17	2017	9	45	0.0685	0.0405	0.0067
5	17	2017	9	46	0.0680	0.0403	0.0066
5	17	2017	9	47	0.0676	0.0401	0.0065
5	17	2017	9	48	0.0672	0.0400	0.0064
5	17	2017	9	49	0.0668	0.0398	0.0063
5	17	2017	9	50	0.0663	0.0396	0.0063
5	17	2017	9	51	0.0659	0.0395	0.0062
5	17	2017	9	52	0.0655	0.0393	0.0061
5	17	2017	9	53	0.0651	0.0391	0.0060
5	17	2017	9	54	0.0647	0.0390	0.0060
5	17	2017	9	55	0.0643	0.0388	0.0059
5	17	2017	9	56	0.0639	0.0386	0.0058
5	17	2017	9	57	0.0635	0.0385	0.0057
5	17	2017	9	58	0.0631	0.0383	0.0057
5	17	2017	9	59	0.0627	0.0382	0.0056
5	17	2017	10	0	0.0623	0.0380	0.0055
5	17	2017	10	1	0.0619	0.0379	0.0055
5	17	2017	10	2	0.0615	0.0377	0.0054
5	17	2017	10	3	0.0612	0.0376	0.0053
5	17	2017	10	4	0.0608	0.0374	0.0053
5	17	2017	10	5	0.0604	0.0373	0.0052
5	17	2017	10	6	0.0600	0.0371	0.0051
5	17	2017	10	7	0.0597	0.0370	0.0051
5	17	2017	10	8	0.0593	0.0369	0.0050
5	17	2017	10	9	0.0589	0.0367	0.0049
5	17	2017	10	10	0.0586	0.0366	0.0049
5	17	2017	10	11	0.0582	0.0365	0.0048
5	17	2017	10	12	0.0579	0.0363	0.0048

5	17	2017	10	13	0.0575	0.0362	0.0047
5	17	2017	10	14	0.0572	0.0361	0.0047
5	17	2017	10	15	0.0569	0.0359	0.0046
5	17	2017	10	16	0.0565	0.0358	0.0045
5	17	2017	10	17	0.0562	0.0357	0.0045
5	17	2017	10	18	0.0558	0.0355	0.0044
5	17	2017	10	19	0.0555	0.0354	0.0044
5	17	2017	10	20	0.0552	0.0353	0.0043
5	17	2017	10	21	0.0549	0.0352	0.0043
5	17	2017	10	22	0.0545	0.0351	0.0042
5	17	2017	10	23	0.0542	0.0349	0.0042
5	17	2017	10	24	0.0539	0.0348	0.0041
5	17	2017	10	25	0.0536	0.0347	0.0041
5	17	2017	10	26	0.0533	0.0346	0.0040
5	17	2017	10	27	0.0529	0.0345	0.0040
5	17	2017	10	28	0.0526	0.0343	0.0039
5	17	2017	10	29	0.0523	0.0342	0.0039
5	17	2017	10	30	0.0520	0.0341	0.0038
5	17	2017	10	31	0.0517	0.0340	0.0038
5	17	2017	10	32	0.0514	0.0339	0.0037

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	10	33	0.0511	0.0338	0.0037
5	17	2017	10	34	0.0508	0.0337	0.0037
5	17	2017	10	35	0.0505	0.0336	0.0036
5	17	2017	10	36	0.0503	0.0335	0.0036
5	17	2017	10	37	0.0500	0.0334	0.0035
5	17	2017	10	38	0.0497	0.0332	0.0035
5	17	2017	10	39	0.0494	0.0331	0.0034
5	17	2017	10	40	0.0491	0.0330	0.0034
5	17	2017	10	41	0.0488	0.0329	0.0034
5	17	2017	10	42	0.0486	0.0328	0.0033
5	17	2017	10	43	0.0483	0.0327	0.0033
5	17	2017	10	44	0.0480	0.0326	0.0032
5	17	2017	10	45	0.0478	0.0325	0.0032
5	17	2017	10	46	0.0475	0.0324	0.0032
5	17	2017	10	47	0.0472	0.0323	0.0031
5	17	2017	10	48	0.0470	0.0322	0.0031
5	17	2017	10	49	0.0467	0.0321	0.0031
5	17	2017	10	50	0.0464	0.0320	0.0030
5	17	2017	10	51	0.0462	0.0320	0.0030
5	17	2017	10	52	0.0459	0.0319	0.0030
5	17	2017	10	53	0.0457	0.0318	0.0029
5	17	2017	10	54	0.0454	0.0317	0.0029
5	17	2017	10	55	0.0452	0.0316	0.0029
5	17	2017	10	56	0.0449	0.0315	0.0028
5	17	2017	10	57	0.0447	0.0314	0.0028
5	17	2017	10	58	0.0444	0.0313	0.0028
5	17	2017	10	59	0.0442	0.0312	0.0027
5	17	2017	11	0	0.0439	0.0311	0.0027
5	17	2017	11	1	0.0437	0.0310	0.0027
5	17	2017	11	2	0.0435	0.0310	0.0026
5	17	2017	11	3	0.0432	0.0309	0.0026
5	17	2017	11	4	0.0430	0.0308	0.0026
5	17	2017	11	5	0.0428	0.0307	0.0025

5	17	2017	11	6	0.0425	0.0306	0.0025
5	17	2017	11	7	0.0423	0.0305	0.0025
5	17	2017	11	8	0.0421	0.0305	0.0025
5	17	2017	11	9	0.0418	0.0304	0.0024
5	17	2017	11	10	0.0416	0.0303	0.0024
5	17	2017	11	11	0.0414	0.0302	0.0024
5	17	2017	11	12	0.0412	0.0301	0.0023
5	17	2017	11	13	0.0410	0.0300	0.0023
5	17	2017	11	14	0.0407	0.0300	0.0023
5	17	2017	11	15	0.0405	0.0299	0.0023
5	17	2017	11	16	0.0403	0.0298	0.0023
5	17	2017	11	17	0.0401	0.0297	0.0022
5	17	2017	11	18	0.0399	0.0296	0.0022
5	17	2017	11	19	0.0397	0.0296	0.0022
5	17	2017	11	20	0.0395	0.0295	0.0022
5	17	2017	11	21	0.0393	0.0294	0.0022
5	17	2017	11	22	0.0391	0.0293	0.0022

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	11	23	0.0389	0.0293	0.0022
5	17	2017	11	24	0.0387	0.0292	0.0022
5	17	2017	11	25	0.0385	0.0291	0.0022
5	17	2017	11	26	0.0383	0.0290	0.0021
5	17	2017	11	27	0.0381	0.0290	0.0021
5	17	2017	11	28	0.0379	0.0289	0.0021
5	17	2017	11	29	0.0377	0.0288	0.0021
5	17	2017	11	30	0.0375	0.0288	0.0021
5	17	2017	11	31	0.0373	0.0287	0.0021
5	17	2017	11	32	0.0371	0.0286	0.0021
5	17	2017	11	33	0.0369	0.0285	0.0021
5	17	2017	11	34	0.0367	0.0285	0.0021
5	17	2017	11	35	0.0365	0.0284	0.0021
5	17	2017	11	36	0.0363	0.0283	0.0021
5	17	2017	11	37	0.0362	0.0283	0.0021
5	17	2017	11	38	0.0360	0.0282	0.0021
5	17	2017	11	39	0.0358	0.0281	0.0020
5	17	2017	11	40	0.0356	0.0281	0.0020
5	17	2017	11	41	0.0354	0.0280	0.0020
5	17	2017	11	42	0.0353	0.0279	0.0020
5	17	2017	11	43	0.0351	0.0279	0.0020
5	17	2017	11	44	0.0349	0.0278	0.0020
5	17	2017	11	45	0.0347	0.0277	0.0020
5	17	2017	11	46	0.0346	0.0277	0.0020
5	17	2017	11	47	0.0344	0.0276	0.0020
5	17	2017	11	48	0.0342	0.0275	0.0020
5	17	2017	11	49	0.0341	0.0275	0.0020
5	17	2017	11	50	0.0339	0.0274	0.0020
5	17	2017	11	51	0.0337	0.0273	0.0020
5	17	2017	11	52	0.0336	0.0273	0.0020
5	17	2017	11	53	0.0334	0.0272	0.0020
5	17	2017	11	54	0.0332	0.0271	0.0020
5	17	2017	11	55	0.0331	0.0271	0.0019
5	17	2017	11	56	0.0329	0.0270	0.0019
5	17	2017	11	57	0.0327	0.0270	0.0019
5	17	2017	11	58	0.0326	0.0269	0.0019

5	17	2017	11	59	0.0324	0.0268	0.0019
5	17	2017	12	0	0.0323	0.0268	0.0019
5	17	2017	12	1	0.0321	0.0267	0.0019
5	17	2017	12	2	0.0320	0.0267	0.0019
5	17	2017	12	3	0.0318	0.0266	0.0019
5	17	2017	12	4	0.0316	0.0265	0.0019
5	17	2017	12	5	0.0315	0.0265	0.0019
5	17	2017	12	6	0.0313	0.0264	0.0019
5	17	2017	12	7	0.0312	0.0264	0.0019
5	17	2017	12	8	0.0310	0.0263	0.0019
5	17	2017	12	9	0.0309	0.0262	0.0019
5	17	2017	12	10	0.0308	0.0262	0.0019
5	17	2017	12	11	0.0306	0.0261	0.0019
5	17	2017	12	12	0.0305	0.0261	0.0019

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	12	13	0.0303	0.0260	0.0018
5	17	2017	12	14	0.0302	0.0260	0.0018
5	17	2017	12	15	0.0300	0.0259	0.0018
5	17	2017	12	16	0.0299	0.0258	0.0018
5	17	2017	12	17	0.0298	0.0258	0.0018
5	17	2017	12	18	0.0296	0.0257	0.0018
5	17	2017	12	19	0.0295	0.0257	0.0018
5	17	2017	12	20	0.0293	0.0256	0.0018
5	17	2017	12	21	0.0292	0.0256	0.0018
5	17	2017	12	22	0.0291	0.0255	0.0018
5	17	2017	12	23	0.0289	0.0255	0.0018
5	17	2017	12	24	0.0288	0.0254	0.0018
5	17	2017	12	25	0.0287	0.0253	0.0018
5	17	2017	12	26	0.0285	0.0253	0.0018
5	17	2017	12	27	0.0284	0.0252	0.0018
5	17	2017	12	28	0.0283	0.0252	0.0018
5	17	2017	12	29	0.0281	0.0251	0.0018
5	17	2017	12	30	0.0280	0.0251	0.0017
5	17	2017	12	31	0.0279	0.0250	0.0017
5	17	2017	12	32	0.0278	0.0250	0.0017
5	17	2017	12	33	0.0276	0.0249	0.0017
5	17	2017	12	34	0.0275	0.0249	0.0017
5	17	2017	12	35	0.0274	0.0248	0.0017
5	17	2017	12	36	0.0273	0.0248	0.0017
5	17	2017	12	37	0.0271	0.0247	0.0017
5	17	2017	12	38	0.0270	0.0247	0.0017
5	17	2017	12	39	0.0269	0.0246	0.0017
5	17	2017	12	40	0.0268	0.0246	0.0017
5	17	2017	12	41	0.0266	0.0245	0.0017
5	17	2017	12	42	0.0265	0.0245	0.0017
5	17	2017	12	43	0.0264	0.0244	0.0017
5	17	2017	12	44	0.0263	0.0244	0.0017
5	17	2017	12	45	0.0262	0.0243	0.0017
5	17	2017	12	46	0.0261	0.0243	0.0017
5	17	2017	12	47	0.0259	0.0242	0.0016
5	17	2017	12	48	0.0258	0.0242	0.0016
5	17	2017	12	49	0.0257	0.0241	0.0016
5	17	2017	12	50	0.0256	0.0241	0.0016
5	17	2017	12	51	0.0255	0.0240	0.0016

5	17	2017	12	52	0.0254	0.0240	0.0016
5	17	2017	12	53	0.0253	0.0239	0.0016
5	17	2017	12	54	0.0252	0.0239	0.0016
5	17	2017	12	55	0.0250	0.0238	0.0016
5	17	2017	12	56	0.0249	0.0238	0.0016
5	17	2017	12	57	0.0248	0.0237	0.0016
5	17	2017	12	58	0.0247	0.0237	0.0016
5	17	2017	12	59	0.0246	0.0236	0.0016
5	17	2017	13	0	0.0245	0.0236	0.0016
5	17	2017	13	1	0.0244	0.0236	0.0016
5	17	2017	13	2	0.0243	0.0235	0.0016
5	17	2017	13	3	0.0242	0.0235	0.0016

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Link14	Link14	Link8			
		Depth	Depth	Depth			
		Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	13	4	0.0241	0.0234	0.0016
5	17	2017	13	5	0.0240	0.0234	0.0015
5	17	2017	13	6	0.0239	0.0233	0.0015
5	17	2017	13	7	0.0238	0.0233	0.0015
5	17	2017	13	8	0.0237	0.0232	0.0015
5	17	2017	13	9	0.0236	0.0232	0.0015
5	17	2017	13	10	0.0235	0.0231	0.0015
5	17	2017	13	11	0.0234	0.0231	0.0015
5	17	2017	13	12	0.0233	0.0231	0.0015
5	17	2017	13	13	0.0232	0.0230	0.0015
5	17	2017	13	14	0.0231	0.0230	0.0015
5	17	2017	13	15	0.0230	0.0229	0.0015
5	17	2017	13	16	0.0229	0.0229	0.0015
5	17	2017	13	17	0.0228	0.0228	0.0015
5	17	2017	13	18	0.0227	0.0228	0.0015
5	17	2017	13	19	0.0226	0.0227	0.0015
5	17	2017	13	20	0.0225	0.0227	0.0015
5	17	2017	13	21	0.0224	0.0227	0.0015
5	17	2017	13	22	0.0223	0.0226	0.0014
5	17	2017	13	23	0.0222	0.0226	0.0014
5	17	2017	13	24	0.0221	0.0225	0.0014
5	17	2017	13	25	0.0220	0.0225	0.0014
5	17	2017	13	26	0.0219	0.0224	0.0014
5	17	2017	13	27	0.0219	0.0224	0.0014
5	17	2017	13	28	0.0218	0.0224	0.0014
5	17	2017	13	29	0.0217	0.0223	0.0014
5	17	2017	13	30	0.0216	0.0223	0.0014
5	17	2017	13	31	0.0215	0.0222	0.0014
5	17	2017	13	32	0.0214	0.0222	0.0014
5	17	2017	13	33	0.0213	0.0221	0.0014
5	17	2017	13	34	0.0212	0.0221	0.0014
5	17	2017	13	35	0.0211	0.0221	0.0014
5	17	2017	13	36	0.0211	0.0220	0.0014
5	17	2017	13	37	0.0210	0.0220	0.0014
5	17	2017	13	38	0.0209	0.0219	0.0014
5	17	2017	13	39	0.0208	0.0219	0.0013
5	17	2017	13	40	0.0207	0.0219	0.0013
5	17	2017	13	41	0.0206	0.0218	0.0013
5	17	2017	13	42	0.0206	0.0218	0.0013
5	17	2017	13	43	0.0205	0.0217	0.0013
5	17	2017	13	44	0.0204	0.0217	0.0013

5	17	2017	13	45	0.0203	0.0217	0.0013
5	17	2017	13	46	0.0202	0.0216	0.0013
5	17	2017	13	47	0.0201	0.0216	0.0013
5	17	2017	13	48	0.0201	0.0215	0.0013
5	17	2017	13	49	0.0200	0.0215	0.0013
5	17	2017	13	50	0.0199	0.0215	0.0013
5	17	2017	13	51	0.0198	0.0214	0.0013
5	17	2017	13	52	0.0197	0.0214	0.0013
5	17	2017	13	53	0.0197	0.0213	0.0013

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	13	54	0.0196	0.0213	0.0013
5	17	2017	13	55	0.0195	0.0213	0.0013
5	17	2017	13	56	0.0194	0.0212	0.0012
5	17	2017	13	57	0.0194	0.0212	0.0012
5	17	2017	13	58	0.0193	0.0212	0.0012
5	17	2017	13	59	0.0192	0.0211	0.0012
5	17	2017	14	0	0.0191	0.0211	0.0012
5	17	2017	14	1	0.0191	0.0210	0.0012
5	17	2017	14	2	0.0190	0.0210	0.0012
5	17	2017	14	3	0.0189	0.0210	0.0012
5	17	2017	14	4	0.0188	0.0209	0.0012
5	17	2017	14	5	0.0188	0.0209	0.0012
5	17	2017	14	6	0.0187	0.0209	0.0012
5	17	2017	14	7	0.0186	0.0208	0.0012
5	17	2017	14	8	0.0185	0.0208	0.0012
5	17	2017	14	9	0.0185	0.0207	0.0012
5	17	2017	14	10	0.0184	0.0207	0.0012
5	17	2017	14	11	0.0183	0.0207	0.0012
5	17	2017	14	12	0.0183	0.0206	0.0012
5	17	2017	14	13	0.0182	0.0206	0.0012
5	17	2017	14	14	0.0181	0.0206	0.0011
5	17	2017	14	15	0.0181	0.0205	0.0011
5	17	2017	14	16	0.0180	0.0205	0.0011
5	17	2017	14	17	0.0179	0.0204	0.0011
5	17	2017	14	18	0.0178	0.0204	0.0011
5	17	2017	14	19	0.0178	0.0204	0.0011
5	17	2017	14	20	0.0177	0.0203	0.0011
5	17	2017	14	21	0.0176	0.0203	0.0011
5	17	2017	14	22	0.0176	0.0203	0.0011
5	17	2017	14	23	0.0175	0.0202	0.0011
5	17	2017	14	24	0.0174	0.0202	0.0011
5	17	2017	14	25	0.0174	0.0202	0.0011
5	17	2017	14	26	0.0173	0.0201	0.0011
5	17	2017	14	27	0.0173	0.0201	0.0011
5	17	2017	14	28	0.0172	0.0201	0.0011
5	17	2017	14	29	0.0171	0.0200	0.0011
5	17	2017	14	30	0.0171	0.0200	0.0011
5	17	2017	14	31	0.0170	0.0200	0.0010
5	17	2017	14	32	0.0169	0.0199	0.0010
5	17	2017	14	33	0.0169	0.0199	0.0010
5	17	2017	14	34	0.0168	0.0199	0.0010
5	17	2017	14	35	0.0167	0.0198	0.0010
5	17	2017	14	36	0.0167	0.0198	0.0010
5	17	2017	14	37	0.0166	0.0197	0.0010

5	17	2017	14	38	0.0166	0.0197	0.0010
5	17	2017	14	39	0.0165	0.0197	0.0010
5	17	2017	14	40	0.0164	0.0196	0.0010
5	17	2017	14	41	0.0164	0.0196	0.0010
5	17	2017	14	42	0.0163	0.0196	0.0010
5	17	2017	14	43	0.0163	0.0195	0.0010

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	14	44	0.0162	0.0195	0.0010
5	17	2017	14	45	0.0161	0.0195	0.0010
5	17	2017	14	46	0.0161	0.0194	0.0010
5	17	2017	14	47	0.0160	0.0194	0.0010
5	17	2017	14	48	0.0160	0.0194	0.0009
5	17	2017	14	49	0.0159	0.0193	0.0009
5	17	2017	14	50	0.0159	0.0193	0.0009
5	17	2017	14	51	0.0158	0.0193	0.0009
5	17	2017	14	52	0.0157	0.0192	0.0009
5	17	2017	14	53	0.0157	0.0192	0.0009
5	17	2017	14	54	0.0156	0.0192	0.0009
5	17	2017	14	55	0.0156	0.0192	0.0009
5	17	2017	14	56	0.0155	0.0191	0.0009
5	17	2017	14	57	0.0155	0.0191	0.0009
5	17	2017	14	58	0.0154	0.0191	0.0009
5	17	2017	14	59	0.0153	0.0190	0.0009
5	17	2017	15	0	0.0153	0.0190	0.0009
5	17	2017	15	1	0.0152	0.0190	0.0009
5	17	2017	15	2	0.0152	0.0189	0.0009
5	17	2017	15	3	0.0151	0.0189	0.0009
5	17	2017	15	4	0.0151	0.0189	0.0009
5	17	2017	15	5	0.0150	0.0188	0.0009
5	17	2017	15	6	0.0150	0.0188	0.0008
5	17	2017	15	7	0.0149	0.0188	0.0008
5	17	2017	15	8	0.0149	0.0187	0.0008
5	17	2017	15	9	0.0148	0.0187	0.0008
5	17	2017	15	10	0.0148	0.0187	0.0008
5	17	2017	15	11	0.0147	0.0186	0.0008
5	17	2017	15	12	0.0147	0.0186	0.0008
5	17	2017	15	13	0.0146	0.0186	0.0008
5	17	2017	15	14	0.0146	0.0186	0.0008
5	17	2017	15	15	0.0145	0.0185	0.0008
5	17	2017	15	16	0.0145	0.0185	0.0008
5	17	2017	15	17	0.0144	0.0185	0.0008
5	17	2017	15	18	0.0144	0.0184	0.0008
5	17	2017	15	19	0.0143	0.0184	0.0008
5	17	2017	15	20	0.0143	0.0184	0.0008
5	17	2017	15	21	0.0142	0.0183	0.0008
5	17	2017	15	22	0.0142	0.0183	0.0008
5	17	2017	15	23	0.0141	0.0183	0.0007
5	17	2017	15	24	0.0141	0.0182	0.0007
5	17	2017	15	25	0.0140	0.0182	0.0007
5	17	2017	15	26	0.0140	0.0182	0.0007
5	17	2017	15	27	0.0139	0.0182	0.0007
5	17	2017	15	28	0.0139	0.0181	0.0007
5	17	2017	15	29	0.0138	0.0181	0.0007
5	17	2017	15	30	0.0138	0.0181	0.0007

5	17	2017	15	31	0.0137	0.0180	0.0007
5	17	2017	15	32	0.0137	0.0180	0.0007
5	17	2017	15	33	0.0136	0.0180	0.0007
5	17	2017	15	34	0.0136	0.0180	0.0007

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	15	35	0.0135	0.0179	0.0007
5	17	2017	15	36	0.0135	0.0179	0.0007
5	17	2017	15	37	0.0134	0.0179	0.0007
5	17	2017	15	38	0.0134	0.0178	0.0007
5	17	2017	15	39	0.0134	0.0178	0.0007
5	17	2017	15	40	0.0133	0.0178	0.0006
5	17	2017	15	41	0.0133	0.0177	0.0006
5	17	2017	15	42	0.0132	0.0177	0.0006
5	17	2017	15	43	0.0132	0.0177	0.0006
5	17	2017	15	44	0.0131	0.0177	0.0006
5	17	2017	15	45	0.0131	0.0176	0.0006
5	17	2017	15	46	0.0130	0.0176	0.0006
5	17	2017	15	47	0.0130	0.0176	0.0006
5	17	2017	15	48	0.0130	0.0175	0.0006
5	17	2017	15	49	0.0129	0.0175	0.0006
5	17	2017	15	50	0.0129	0.0175	0.0006
5	17	2017	15	51	0.0128	0.0175	0.0006
5	17	2017	15	52	0.0128	0.0174	0.0006
5	17	2017	15	53	0.0127	0.0174	0.0006
5	17	2017	15	54	0.0127	0.0174	0.0006
5	17	2017	15	55	0.0127	0.0174	0.0006
5	17	2017	15	56	0.0126	0.0173	0.0006
5	17	2017	15	57	0.0126	0.0173	0.0005
5	17	2017	15	58	0.0125	0.0173	0.0005
5	17	2017	15	59	0.0125	0.0172	0.0005
5	17	2017	16	0	0.0125	0.0172	0.0005
5	17	2017	16	1	0.0124	0.0172	0.0005
5	17	2017	16	2	0.0124	0.0172	0.0005
5	17	2017	16	3	0.0123	0.0171	0.0005
5	17	2017	16	4	0.0123	0.0171	0.0005
5	17	2017	16	5	0.0122	0.0171	0.0005
5	17	2017	16	6	0.0122	0.0171	0.0005
5	17	2017	16	7	0.0122	0.0170	0.0005
5	17	2017	16	8	0.0121	0.0170	0.0005
5	17	2017	16	9	0.0121	0.0170	0.0005
5	17	2017	16	10	0.0121	0.0169	0.0005
5	17	2017	16	11	0.0120	0.0169	0.0005
5	17	2017	16	12	0.0120	0.0169	0.0005
5	17	2017	16	13	0.0119	0.0169	0.0005
5	17	2017	16	14	0.0119	0.0168	0.0005
5	17	2017	16	15	0.0119	0.0168	0.0004
5	17	2017	16	16	0.0118	0.0168	0.0004
5	17	2017	16	17	0.0118	0.0168	0.0004
5	17	2017	16	18	0.0117	0.0167	0.0004
5	17	2017	16	19	0.0117	0.0167	0.0004
5	17	2017	16	20	0.0117	0.0167	0.0004
5	17	2017	16	21	0.0116	0.0167	0.0004
5	17	2017	16	22	0.0116	0.0166	0.0004
5	17	2017	16	23	0.0116	0.0166	0.0004

5 17 2017 16 24 0.0115 0.0166 0.0004

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link10
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	16 25	0.0115		0.0166	0.0004
5 17 2017	16 26	0.0114		0.0165	0.0004
5 17 2017	16 27	0.0114		0.0165	0.0004
5 17 2017	16 28	0.0114		0.0165	0.0004
5 17 2017	16 29	0.0113		0.0165	0.0004
5 17 2017	16 30	0.0113		0.0164	0.0004
5 17 2017	16 31	0.0113		0.0164	0.0004
5 17 2017	16 32	0.0112		0.0164	0.0003
5 17 2017	16 33	0.0112		0.0164	0.0003
5 17 2017	16 34	0.0112		0.0164	0.0003
5 17 2017	16 35	0.0111		0.0163	0.0003
5 17 2017	16 36	0.0111		0.0163	0.0003
5 17 2017	16 37	0.0111		0.0163	0.0003
5 17 2017	16 38	0.0110		0.0162	0.0003
5 17 2017	16 39	0.0110		0.0162	0.0003
5 17 2017	16 40	0.0110		0.0162	0.0003
5 17 2017	16 41	0.0109		0.0162	0.0003
5 17 2017	16 42	0.0109		0.0162	0.0003
5 17 2017	16 43	0.0109		0.0161	0.0003
5 17 2017	16 44	0.0108		0.0161	0.0003
5 17 2017	16 45	0.0108		0.0161	0.0003
5 17 2017	16 46	0.0108		0.0161	0.0003
5 17 2017	16 47	0.0107		0.0161	0.0003
5 17 2017	16 48	0.0107		0.0160	0.0003
5 17 2017	16 49	0.0107		0.0160	0.0002
5 17 2017	16 50	0.0106		0.0160	0.0002
5 17 2017	16 51	0.0106		0.0159	0.0002
5 17 2017	16 52	0.0106		0.0159	0.0002
5 17 2017	16 53	0.0106		0.0159	0.0002
5 17 2017	16 54	0.0105		0.0159	0.0002
5 17 2017	16 55	0.0105		0.0159	0.0002
5 17 2017	16 56	0.0105		0.0158	0.0002
5 17 2017	16 57	0.0105		0.0158	0.0002
5 17 2017	16 58	0.0105		0.0158	0.0002
5 17 2017	16 59	0.0105		0.0158	0.0002
5 17 2017	17 0	0.0105		0.0158	0.0002
5 17 2017	17 1	0.0105		0.0157	0.0002
5 17 2017	17 2	0.0105		0.0157	0.0002
5 17 2017	17 3	0.0105		0.0157	0.0002
5 17 2017	17 4	0.0104		0.0157	0.0002
5 17 2017	17 5	0.0104		0.0156	0.0002
5 17 2017	17 6	0.0104		0.0156	0.0002
5 17 2017	17 7	0.0104		0.0156	0.0001
5 17 2017	17 8	0.0104		0.0156	0.0001
5 17 2017	17 9	0.0104		0.0156	0.0001
5 17 2017	17 10	0.0104		0.0155	0.0001
5 17 2017	17 11	0.0104		0.0155	0.0001
5 17 2017	17 12	0.0104		0.0155	0.0001
5 17 2017	17 13	0.0104		0.0155	0.0001
5 17 2017	17 14	0.0104		0.0154	0.0001

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Summary of quantity results (Depth in feet) #
 #####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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 # Summary of quantity results (Depth in feet) #
 #####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
----	----	----	----	----	
5 17 2017	17 15		0.0104	0.0154	0.0001
5 17 2017	17 16		0.0104	0.0154	0.0001
5 17 2017	17 17		0.0104	0.0154	0.0001
5 17 2017	17 18		0.0104	0.0154	0.0001
5 17 2017	17 19		0.0104	0.0153	0.0001
5 17 2017	17 20		0.0104	0.0153	0.0001
5 17 2017	17 21		0.0104	0.0153	0.0001
5 17 2017	17 22		0.0103	0.0153	0.0001
5 17 2017	17 23		0.0103	0.0152	0.0001
5 17 2017	17 24		0.0103	0.0152	0.0000
5 17 2017	17 25		0.0103	0.0152	0.0000
5 17 2017	17 26		0.0103	0.0152	0.0000
5 17 2017	17 27		0.0103	0.0152	0.0000
5 17 2017	17 28		0.0103	0.0152	0.0000
5 17 2017	17 29		0.0103	0.0151	0.0000
5 17 2017	17 30		0.0103	0.0151	0.0000
5 17 2017	17 31		0.0103	0.0151	0.0000
5 17 2017	17 32		0.0103	0.0151	0.0000
5 17 2017	17 33		0.0103	0.0150	0.0000
5 17 2017	17 34		0.0103	0.0150	0.0000
5 17 2017	17 35		0.0103	0.0150	0.0000
5 17 2017	17 36		0.0103	0.0150	0.0000
5 17 2017	17 37		0.0103	0.0150	0.0000
5 17 2017	17 38		0.0103	0.0150	0.0000
5 17 2017	17 39		0.0102	0.0149	0.0000
5 17 2017	17 40		0.0102	0.0149	0.0000
5 17 2017	17 41		0.0102	0.0149	0.0000
5 17 2017	17 42		0.0102	0.0149	0.0000
5 17 2017	17 43		0.0102	0.0148	0.0000
5 17 2017	17 44		0.0102	0.0148	0.0000
5 17 2017	17 45		0.0102	0.0148	0.0000
5 17 2017	17 46		0.0102	0.0148	0.0000
5 17 2017	17 47		0.0102	0.0148	0.0000
5 17 2017	17 48		0.0102	0.0148	0.0000
5 17 2017	17 49		0.0102	0.0147	0.0000
5 17 2017	17 50		0.0102	0.0147	0.0000
5 17 2017	17 51		0.0102	0.0147	0.0000
5 17 2017	17 52		0.0102	0.0147	0.0000
5 17 2017	17 53		0.0102	0.0146	0.0000
5 17 2017	17 54		0.0102	0.0146	0.0000
5 17 2017	17 55		0.0102	0.0146	0.0000
5 17 2017	17 56		0.0101	0.0146	0.0000
5 17 2017	17 57		0.0101	0.0146	0.0000
5 17 2017	17 58		0.0101	0.0146	0.0000
5 17 2017	17 59		0.0101	0.0145	0.0000
5 17 2017	18 0		0.0101	0.0145	0.0000
5 17 2017	18 1		0.0101	0.0145	0.0000
5 17 2017	18 2		0.0101	0.0145	0.0000
5 17 2017	18 3		0.0101	0.0145	0.0000
5 17 2017	18 4		0.0101	0.0144	0.0000
5 17 2017	18 5		0.0101	0.0144	0.0000

 # Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	18 6		0.0101	0.0144	0.0000
5 17 2017	18 7		0.0101	0.0144	0.0000
5 17 2017	18 8		0.0101	0.0144	0.0000
5 17 2017	18 9		0.0101	0.0143	0.0000
5 17 2017	18 10		0.0101	0.0143	0.0000
5 17 2017	18 11		0.0101	0.0143	0.0000
5 17 2017	18 12		0.0101	0.0143	0.0000
5 17 2017	18 13		0.0101	0.0143	0.0000
5 17 2017	18 14		0.0100	0.0142	0.0000
5 17 2017	18 15		0.0100	0.0142	0.0000
5 17 2017	18 16		0.0100	0.0142	0.0000
5 17 2017	18 17		0.0100	0.0142	0.0000
5 17 2017	18 18		0.0100	0.0142	0.0000
5 17 2017	18 19		0.0100	0.0141	0.0000
5 17 2017	18 20		0.0100	0.0141	0.0000
5 17 2017	18 21		0.0100	0.0141	0.0000
5 17 2017	18 22		0.0100	0.0141	0.0000
5 17 2017	18 23		0.0100	0.0141	0.0000
5 17 2017	18 24		0.0100	0.0141	0.0000
5 17 2017	18 25		0.0100	0.0140	0.0000
5 17 2017	18 26		0.0100	0.0140	0.0000
5 17 2017	18 27		0.0100	0.0140	0.0000
5 17 2017	18 28		0.0100	0.0140	0.0000
5 17 2017	18 29		0.0100	0.0140	0.0000
5 17 2017	18 30		0.0100	0.0140	0.0000
5 17 2017	18 31		0.0099	0.0139	0.0000
5 17 2017	18 32		0.0099	0.0139	0.0000
5 17 2017	18 33		0.0099	0.0139	0.0000
5 17 2017	18 34		0.0099	0.0139	0.0000
5 17 2017	18 35		0.0099	0.0139	0.0000
5 17 2017	18 36		0.0099	0.0138	0.0000
5 17 2017	18 37		0.0099	0.0138	0.0000
5 17 2017	18 38		0.0099	0.0138	0.0000
5 17 2017	18 39		0.0099	0.0138	0.0000
5 17 2017	18 40		0.0099	0.0138	0.0000
5 17 2017	18 41		0.0099	0.0137	0.0000
5 17 2017	18 42		0.0099	0.0137	0.0000
5 17 2017	18 43		0.0099	0.0137	0.0000
5 17 2017	18 44		0.0099	0.0137	0.0000
5 17 2017	18 45		0.0099	0.0137	0.0000
5 17 2017	18 46		0.0099	0.0137	0.0000
5 17 2017	18 47		0.0099	0.0137	0.0000
5 17 2017	18 48		0.0098	0.0136	0.0000
5 17 2017	18 49		0.0098	0.0136	0.0000
5 17 2017	18 50		0.0098	0.0136	0.0000
5 17 2017	18 51		0.0098	0.0136	0.0000
5 17 2017	18 52		0.0098	0.0136	0.0000
5 17 2017	18 53		0.0098	0.0135	0.0000
5 17 2017	18 54		0.0098	0.0135	0.0000
5 17 2017	18 55		0.0098	0.0135	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	18 56		0.0098	0.0135	0.0000
5 17 2017	18 57		0.0098	0.0135	0.0000
5 17 2017	18 58		0.0098	0.0135	0.0000
5 17 2017	18 59		0.0098	0.0134	0.0000
5 17 2017	19 0		0.0098	0.0134	0.0000
5 17 2017	19 1		0.0098	0.0134	0.0000
5 17 2017	19 2		0.0098	0.0134	0.0000
5 17 2017	19 3		0.0098	0.0134	0.0000
5 17 2017	19 4		0.0098	0.0133	0.0000
5 17 2017	19 5		0.0097	0.0133	0.0000
5 17 2017	19 6		0.0097	0.0133	0.0000
5 17 2017	19 7		0.0097	0.0133	0.0000
5 17 2017	19 8		0.0097	0.0133	0.0000
5 17 2017	19 9		0.0097	0.0133	0.0000
5 17 2017	19 10		0.0097	0.0133	0.0000
5 17 2017	19 11		0.0097	0.0132	0.0000
5 17 2017	19 12		0.0097	0.0132	0.0000
5 17 2017	19 13		0.0097	0.0132	0.0000
5 17 2017	19 14		0.0097	0.0132	0.0000
5 17 2017	19 15		0.0097	0.0132	0.0000
5 17 2017	19 16		0.0097	0.0132	0.0000
5 17 2017	19 17		0.0097	0.0131	0.0000
5 17 2017	19 18		0.0097	0.0131	0.0000
5 17 2017	19 19		0.0097	0.0131	0.0000
5 17 2017	19 20		0.0097	0.0131	0.0000
5 17 2017	19 21		0.0097	0.0131	0.0000
5 17 2017	19 22		0.0097	0.0131	0.0000
5 17 2017	19 23		0.0096	0.0130	0.0000
5 17 2017	19 24		0.0096	0.0130	0.0000
5 17 2017	19 25		0.0096	0.0130	0.0000
5 17 2017	19 26		0.0096	0.0130	0.0000
5 17 2017	19 27		0.0096	0.0130	0.0000
5 17 2017	19 28		0.0096	0.0130	0.0000
5 17 2017	19 29		0.0096	0.0129	0.0000
5 17 2017	19 30		0.0096	0.0129	0.0000
5 17 2017	19 31		0.0096	0.0129	0.0000
5 17 2017	19 32		0.0096	0.0129	0.0000
5 17 2017	19 33		0.0096	0.0129	0.0000
5 17 2017	19 34		0.0096	0.0129	0.0000
5 17 2017	19 35		0.0096	0.0128	0.0000
5 17 2017	19 36		0.0096	0.0128	0.0000
5 17 2017	19 37		0.0096	0.0128	0.0000
5 17 2017	19 38		0.0096	0.0128	0.0000
5 17 2017	19 39		0.0096	0.0128	0.0000
5 17 2017	19 40		0.0095	0.0128	0.0000
5 17 2017	19 41		0.0095	0.0127	0.0000
5 17 2017	19 42		0.0095	0.0127	0.0000
5 17 2017	19 43		0.0095	0.0127	0.0000
5 17 2017	19 44		0.0095	0.0127	0.0000
5 17 2017	19 45		0.0095	0.0127	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
		Depth	Link6	Depth	Link7

Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10
Mo/Da/Year	HR:MIN	-----	----	----	
5 17 2017	19 46	0.0095		0.0127	0.0000
5 17 2017	19 47	0.0095		0.0127	0.0000
5 17 2017	19 48	0.0095		0.0126	0.0000
5 17 2017	19 49	0.0095		0.0126	0.0000
5 17 2017	19 50	0.0095		0.0126	0.0000
5 17 2017	19 51	0.0095		0.0126	0.0000
5 17 2017	19 52	0.0095		0.0126	0.0000
5 17 2017	19 53	0.0095		0.0126	0.0000
5 17 2017	19 54	0.0095		0.0125	0.0000
5 17 2017	19 55	0.0095		0.0125	0.0000
5 17 2017	19 56	0.0095		0.0125	0.0000
5 17 2017	19 57	0.0094		0.0125	0.0000
5 17 2017	19 58	0.0094		0.0125	0.0000
5 17 2017	19 59	0.0094		0.0125	0.0000
5 17 2017	20 0	0.0094		0.0125	0.0000
5 17 2017	20 1	0.0094		0.0124	0.0000
5 17 2017	20 2	0.0094		0.0124	0.0000
5 17 2017	20 3	0.0094		0.0124	0.0000
5 17 2017	20 4	0.0094		0.0124	0.0000
5 17 2017	20 5	0.0094		0.0124	0.0000
5 17 2017	20 6	0.0094		0.0124	0.0000
5 17 2017	20 7	0.0094		0.0124	0.0000
5 17 2017	20 8	0.0094		0.0123	0.0000
5 17 2017	20 9	0.0094		0.0123	0.0000
5 17 2017	20 10	0.0094		0.0123	0.0000
5 17 2017	20 11	0.0094		0.0123	0.0000
5 17 2017	20 12	0.0094		0.0123	0.0000
5 17 2017	20 13	0.0094		0.0123	0.0000
5 17 2017	20 14	0.0094		0.0123	0.0000
5 17 2017	20 15	0.0093		0.0122	0.0000
5 17 2017	20 16	0.0093		0.0122	0.0000
5 17 2017	20 17	0.0093		0.0122	0.0000
5 17 2017	20 18	0.0093		0.0122	0.0000
5 17 2017	20 19	0.0093		0.0122	0.0000
5 17 2017	20 20	0.0093		0.0122	0.0000
5 17 2017	20 21	0.0093		0.0122	0.0000
5 17 2017	20 22	0.0093		0.0121	0.0000
5 17 2017	20 23	0.0093		0.0121	0.0000
5 17 2017	20 24	0.0093		0.0121	0.0000
5 17 2017	20 25	0.0093		0.0121	0.0000
5 17 2017	20 26	0.0093		0.0121	0.0000
5 17 2017	20 27	0.0093		0.0121	0.0000
5 17 2017	20 28	0.0093		0.0121	0.0000
5 17 2017	20 29	0.0093		0.0120	0.0000
5 17 2017	20 30	0.0093		0.0120	0.0000
5 17 2017	20 31	0.0093		0.0120	0.0000
5 17 2017	20 32	0.0092		0.0120	0.0000
5 17 2017	20 33	0.0092		0.0120	0.0000
5 17 2017	20 34	0.0092		0.0120	0.0000
5 17 2017	20 35	0.0092		0.0120	0.0000
5 17 2017	20 36	0.0092		0.0119	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	-----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	20 37		0.0092	0.0119	0.0000
5 17 2017	20 38		0.0092	0.0119	0.0000
5 17 2017	20 39		0.0092	0.0119	0.0000
5 17 2017	20 40		0.0092	0.0119	0.0000
5 17 2017	20 41		0.0092	0.0119	0.0000
5 17 2017	20 42		0.0092	0.0119	0.0000
5 17 2017	20 43		0.0092	0.0118	0.0000
5 17 2017	20 44		0.0092	0.0118	0.0000
5 17 2017	20 45		0.0092	0.0118	0.0000
5 17 2017	20 46		0.0092	0.0118	0.0000
5 17 2017	20 47		0.0092	0.0118	0.0000
5 17 2017	20 48		0.0092	0.0118	0.0000
5 17 2017	20 49		0.0091	0.0118	0.0000
5 17 2017	20 50		0.0091	0.0117	0.0000
5 17 2017	20 51		0.0091	0.0117	0.0000
5 17 2017	20 52		0.0091	0.0117	0.0000
5 17 2017	20 53		0.0091	0.0117	0.0000
5 17 2017	20 54		0.0091	0.0117	0.0000
5 17 2017	20 55		0.0091	0.0117	0.0000
5 17 2017	20 56		0.0091	0.0117	0.0000
5 17 2017	20 57		0.0091	0.0116	0.0000
5 17 2017	20 58		0.0091	0.0116	0.0000
5 17 2017	20 59		0.0091	0.0116	0.0000
5 17 2017	21 0		0.0091	0.0116	0.0000
5 17 2017	21 1		0.0091	0.0116	0.0000
5 17 2017	21 2		0.0091	0.0116	0.0000
5 17 2017	21 3		0.0091	0.0116	0.0000
5 17 2017	21 4		0.0091	0.0116	0.0000
5 17 2017	21 5		0.0091	0.0115	0.0000
5 17 2017	21 6		0.0091	0.0115	0.0000
5 17 2017	21 7		0.0090	0.0115	0.0000
5 17 2017	21 8		0.0090	0.0115	0.0000
5 17 2017	21 9		0.0090	0.0115	0.0000
5 17 2017	21 10		0.0090	0.0115	0.0000
5 17 2017	21 11		0.0090	0.0115	0.0000
5 17 2017	21 12		0.0090	0.0115	0.0000
5 17 2017	21 13		0.0090	0.0114	0.0000
5 17 2017	21 14		0.0090	0.0114	0.0000
5 17 2017	21 15		0.0090	0.0114	0.0000
5 17 2017	21 16		0.0090	0.0114	0.0000
5 17 2017	21 17		0.0090	0.0114	0.0000
5 17 2017	21 18		0.0090	0.0114	0.0000
5 17 2017	21 19		0.0090	0.0114	0.0000
5 17 2017	21 20		0.0090	0.0113	0.0000
5 17 2017	21 21		0.0090	0.0113	0.0000
5 17 2017	21 22		0.0090	0.0113	0.0000
5 17 2017	21 23		0.0090	0.0113	0.0000
5 17 2017	21 24		0.0089	0.0113	0.0000
5 17 2017	21 25		0.0089	0.0113	0.0000
5 17 2017	21 26		0.0089	0.0113	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet)

#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
-----	-----	Feet	Feet	Feet	-----	
5 17 2017	21 27		0.0089		0.0113	0.0000
5 17 2017	21 28		0.0089		0.0113	0.0000
5 17 2017	21 29		0.0089		0.0112	0.0000
5 17 2017	21 30		0.0089		0.0112	0.0000
5 17 2017	21 31		0.0089		0.0112	0.0000
5 17 2017	21 32		0.0089		0.0112	0.0000
5 17 2017	21 33		0.0089		0.0112	0.0000
5 17 2017	21 34		0.0089		0.0112	0.0000
5 17 2017	21 35		0.0089		0.0112	0.0000
5 17 2017	21 36		0.0089		0.0111	0.0000
5 17 2017	21 37		0.0089		0.0111	0.0000
5 17 2017	21 38		0.0089		0.0111	0.0000
5 17 2017	21 39		0.0089		0.0111	0.0000
5 17 2017	21 40		0.0089		0.0111	0.0000
5 17 2017	21 41		0.0088		0.0111	0.0000
5 17 2017	21 42		0.0088		0.0111	0.0000
5 17 2017	21 43		0.0088		0.0111	0.0000
5 17 2017	21 44		0.0088		0.0110	0.0000
5 17 2017	21 45		0.0088		0.0110	0.0000
5 17 2017	21 46		0.0088		0.0110	0.0000
5 17 2017	21 47		0.0088		0.0110	0.0000
5 17 2017	21 48		0.0088		0.0110	0.0000
5 17 2017	21 49		0.0088		0.0110	0.0000
5 17 2017	21 50		0.0088		0.0110	0.0000
5 17 2017	21 51		0.0088		0.0110	0.0000
5 17 2017	21 52		0.0088		0.0110	0.0000
5 17 2017	21 53		0.0088		0.0109	0.0000
5 17 2017	21 54		0.0088		0.0109	0.0000
5 17 2017	21 55		0.0088		0.0109	0.0000
5 17 2017	21 56		0.0088		0.0109	0.0000
5 17 2017	21 57		0.0088		0.0109	0.0000
5 17 2017	21 58		0.0087		0.0109	0.0000
5 17 2017	21 59		0.0087		0.0109	0.0000
5 17 2017	22 0		0.0087		0.0108	0.0000
5 17 2017	22 1		0.0087		0.0108	0.0000
5 17 2017	22 2		0.0087		0.0108	0.0000
5 17 2017	22 3		0.0087		0.0108	0.0000
5 17 2017	22 4		0.0087		0.0108	0.0000
5 17 2017	22 5		0.0087		0.0108	0.0000
5 17 2017	22 6		0.0087		0.0108	0.0000
5 17 2017	22 7		0.0087		0.0108	0.0000
5 17 2017	22 8		0.0087		0.0108	0.0000
5 17 2017	22 9		0.0087		0.0107	0.0000
5 17 2017	22 10		0.0087		0.0107	0.0000
5 17 2017	22 11		0.0087		0.0107	0.0000
5 17 2017	22 12		0.0087		0.0107	0.0000
5 17 2017	22 13		0.0087		0.0107	0.0000
5 17 2017	22 14		0.0087		0.0107	0.0000
5 17 2017	22 15		0.0087		0.0107	0.0000
5 17 2017	22 16		0.0086		0.0107	0.0000

#####

Summary of quantity results (Depth in feet)

#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	-----

#####

Summary of quantity results (Depth in feet)

#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	22 17	0.0086	0.0107	0.0000	
5 17 2017	22 18	0.0086	0.0106	0.0000	
5 17 2017	22 19	0.0086	0.0106	0.0000	
5 17 2017	22 20	0.0086	0.0106	0.0000	
5 17 2017	22 21	0.0086	0.0106	0.0000	
5 17 2017	22 22	0.0086	0.0106	0.0000	
5 17 2017	22 23	0.0086	0.0106	0.0000	
5 17 2017	22 24	0.0086	0.0106	0.0000	
5 17 2017	22 25	0.0086	0.0106	0.0000	
5 17 2017	22 26	0.0086	0.0105	0.0000	
5 17 2017	22 27	0.0086	0.0105	0.0000	
5 17 2017	22 28	0.0086	0.0105	0.0000	
5 17 2017	22 29	0.0086	0.0105	0.0000	
5 17 2017	22 30	0.0086	0.0105	0.0000	
5 17 2017	22 31	0.0086	0.0105	0.0000	
5 17 2017	22 32	0.0086	0.0105	0.0000	
5 17 2017	22 33	0.0085	0.0105	0.0000	
5 17 2017	22 34	0.0085	0.0105	0.0000	
5 17 2017	22 35	0.0085	0.0105	0.0000	
5 17 2017	22 36	0.0085	0.0104	0.0000	
5 17 2017	22 37	0.0085	0.0104	0.0000	
5 17 2017	22 38	0.0085	0.0104	0.0000	
5 17 2017	22 39	0.0085	0.0104	0.0000	
5 17 2017	22 40	0.0085	0.0104	0.0000	
5 17 2017	22 41	0.0085	0.0104	0.0000	
5 17 2017	22 42	0.0085	0.0104	0.0000	
5 17 2017	22 43	0.0085	0.0104	0.0000	
5 17 2017	22 44	0.0085	0.0103	0.0000	
5 17 2017	22 45	0.0085	0.0103	0.0000	
5 17 2017	22 46	0.0085	0.0103	0.0000	
5 17 2017	22 47	0.0085	0.0103	0.0000	
5 17 2017	22 48	0.0085	0.0103	0.0000	
5 17 2017	22 49	0.0085	0.0103	0.0000	
5 17 2017	22 50	0.0084	0.0103	0.0000	
5 17 2017	22 51	0.0084	0.0103	0.0000	
5 17 2017	22 52	0.0084	0.0103	0.0000	
5 17 2017	22 53	0.0084	0.0102	0.0000	
5 17 2017	22 54	0.0084	0.0102	0.0000	
5 17 2017	22 55	0.0084	0.0102	0.0000	
5 17 2017	22 56	0.0084	0.0102	0.0000	
5 17 2017	22 57	0.0084	0.0102	0.0000	
5 17 2017	22 58	0.0084	0.0102	0.0000	
5 17 2017	22 59	0.0084	0.0102	0.0000	
5 17 2017	23 0	0.0084	0.0102	0.0000	
5 17 2017	23 1	0.0084	0.0102	0.0000	
5 17 2017	23 2	0.0084	0.0102	0.0000	
5 17 2017	23 3	0.0084	0.0101	0.0000	
5 17 2017	23 4	0.0084	0.0101	0.0000	
5 17 2017	23 5	0.0084	0.0101	0.0000	
5 17 2017	23 6	0.0084	0.0101	0.0000	
5 17 2017	23 7	0.0084	0.0101	0.0000	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	Link10
		Depth	Depth	Depth	
		Feet	Feet	Feet	
5 17 2017	23 8	0.0083		0.0101	0.0000
5 17 2017	23 9	0.0083		0.0101	0.0000
5 17 2017	23 10	0.0083		0.0101	0.0000
5 17 2017	23 11	0.0083		0.0101	0.0000
5 17 2017	23 12	0.0083		0.0101	0.0000
5 17 2017	23 13	0.0083		0.0100	0.0000
5 17 2017	23 14	0.0083		0.0100	0.0000
5 17 2017	23 15	0.0083		0.0100	0.0000
5 17 2017	23 16	0.0083		0.0100	0.0000
5 17 2017	23 17	0.0083		0.0100	0.0000
5 17 2017	23 18	0.0083		0.0100	0.0000
5 17 2017	23 19	0.0083		0.0100	0.0000
5 17 2017	23 20	0.0083		0.0100	0.0000
5 17 2017	23 21	0.0083		0.0100	0.0000
5 17 2017	23 22	0.0083		0.0099	0.0000
5 17 2017	23 23	0.0083		0.0099	0.0000
5 17 2017	23 24	0.0083		0.0099	0.0000
5 17 2017	23 25	0.0082		0.0099	0.0000
5 17 2017	23 26	0.0082		0.0099	0.0000
5 17 2017	23 27	0.0082		0.0099	0.0000
5 17 2017	23 28	0.0082		0.0099	0.0000
5 17 2017	23 29	0.0082		0.0099	0.0000
5 17 2017	23 30	0.0082		0.0099	0.0000
5 17 2017	23 31	0.0082		0.0099	0.0000
5 17 2017	23 32	0.0082		0.0098	0.0000
5 17 2017	23 33	0.0082		0.0098	0.0000
5 17 2017	23 34	0.0082		0.0098	0.0000
5 17 2017	23 35	0.0082		0.0098	0.0000
5 17 2017	23 36	0.0082		0.0098	0.0000
5 17 2017	23 37	0.0082		0.0098	0.0000
5 17 2017	23 38	0.0082		0.0098	0.0000
5 17 2017	23 39	0.0082		0.0098	0.0000
5 17 2017	23 40	0.0082		0.0098	0.0000
5 17 2017	23 41	0.0082		0.0097	0.0000
5 17 2017	23 42	0.0081		0.0097	0.0000
5 17 2017	23 43	0.0081		0.0097	0.0000
5 17 2017	23 44	0.0081		0.0097	0.0000
5 17 2017	23 45	0.0081		0.0097	0.0000
5 17 2017	23 46	0.0081		0.0097	0.0000
5 17 2017	23 47	0.0081		0.0097	0.0000
5 17 2017	23 48	0.0081		0.0097	0.0000
5 17 2017	23 49	0.0081		0.0097	0.0000
5 17 2017	23 50	0.0081		0.0097	0.0000
5 17 2017	23 51	0.0081		0.0096	0.0000
5 17 2017	23 52	0.0081		0.0096	0.0000
5 17 2017	23 53	0.0081		0.0096	0.0000
5 17 2017	23 54	0.0081		0.0096	0.0000
5 17 2017	23 55	0.0081		0.0096	0.0000
5 17 2017	23 56	0.0081		0.0096	0.0000
5 17 2017	23 57	0.0081		0.0096	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	Link7
		Depth	Depth	Depth	
		Feet	Feet	Feet	

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel	
Link14	Link8	Link10	

Date	Time	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet
-----	-----	----	----	----
5 17 2017	23 58	0.0081		0.0096
5 17 2017	23 59	0.0081		0.0096
5 18 2017	0 0	0.0080		0.0096
Flow wt'd means		0.1451		0.1563
Flow wt'd std-devs		0.1753		0.1989
Maximum value		0.4362		0.7105
Minimum value		0.0000		0.0000

```

====> Runoff simulation ended normally.
====> XP-SWMM Simulation ended normally.
====> Your input file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindProposed1_2-yr.DAT
====> Your output file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindProposed1_2-yr.out

```

```

*=====*
|          SWMM Simulation Date and Time Summary          |
*=====*
| Starting Date... November 21, 2017 Time... 13:22: 8:62 |
| Ending Date... November 21, 2017 Time... 13:22:16:70 |
| Elapsed Time... 0.13467 minutes or 8.08000 seconds |
*=====*

```


**Proposed Condition
25-year Recurrence Interval**

Current Directory: Z:\17233\06 Tasks\D2 H&H\XP SWMM
 Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE
 Input File : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindProposed1_25-yr.XP

```

*=====
|                               |
|      xpswmm                  |
|      Storm and Wastewater Management Model |
|      Developed by XP Software Inc.          |
|=====
|
| Last Update       : June, 2011
| Interface Version: 13.0
| Engine Version   : 2011.0
| Data File Version: 12.2
| Serial Number    :
|
|=====
*=====

```

Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE

```

*=====
|      Input and Output file names by Layer      |
|=====
*=====

```

Input File to Layer # 1 JOT.US
 Output File to Layer # 1 JOT.US

```

*=====
| Special command line arguments in XP-SWMM2000. This |
| now includes program defaults. $Keywords are the program |
| defaults. Other Keywords are from the SWMMCOM.CFG file. |
| or the command line or any cfg file on the command line. |
| Examples include these in the file xpswm.bat under the |
| section :solve or in the windows version XPSWMM32 in the |
| file solve.bat |
| |
| Note: the cfg file should be in the subdirectory swm xp |
| or defined by the set variable in the xpswm.bat |
| file. Some examples of the command lines possible |
| are shown below: |
| |
| swmmd swmmcom.cfg |
| swmmd my.cfg |
| swmmd nokeys nconv5 perv extranwq |
| |
|=====
*=====

```

\$powerstation	0.0000	1	2
\$perv	0.0000	0	4
\$oldegg	0.0000	0	7
\$as	0.0000	0	11
\$noflat	0.0000	0	21
\$oldomega	0.0000	0	24
\$oldvol	0.0000	1	28
\$implicit	0.0000	1	29
\$oldhot	0.0000	1	31
\$oldscs	0.0000	0	33
\$flood	0.0000	1	40
\$nokeys	0.0000	0	42
\$pzero	0.0000	0	55
\$oldvol2	0.0000	2	59
\$storage2	0.0000	3	62
\$oldhot1	0.0000	1	63
\$pumpwt	0.0000	1	70
\$ecloss	0.0000	1	77
\$exout	0.0000	0	97
\$spatial = 0.90	0.9000	5	124
\$djref = -1.0	-0.1000	3	143
\$weirlen = 50	50.0000	1	153
\$oldbnd	0.0000	1	154
\$nogrelev	0.0000	1	161
\$ncmid	0.0000	0	164
\$new_n1_97	0.0000	2	290
SCSIADDEPTH=ON	0.0000	1	293
\$best97	0.0000	1	294
\$newbound	0.0000	1	295
\$q_tol = 0.01	0.0001	1	316
\$new_storage	0.0000	1	322
\$old_iteration	0.0000	1	333

\$minlen=30.0	30.0000	1	346
\$review_elevation	0.0000	1	383
\$use_half_volume	0.0000	1	385
VERT_WALLS=ON	0.0000	1	389
\$min_ts = 1.0	1.0000	1	407
\$design_restart = on	0.0000	1	412
\$zero_value=1.e-05	0.0000	1	415
SUBCATCHMENT_RES=ON	0.0000	1	419
\$relax_depth = on	0.0000	1	427
\$saveallpts = on	0.0000	1	434

```

*****
| Parameter Values on the Tapes Common Block. These are the |
| values read from the data file and dynamically allocated |
| by the model for this simulation. |
*****

```

Number of Subcatchments in the Runoff Block (NW)....	35
Number of Channel/Pipes in the Runoff Block (NG)....	36
Runoff Water quality constituents (NRQ).....	0
Runoff Land Uses per Subcatchment (NLU).....	0
Number of Elements in the Transport Block (NET)....	0
Number of Storage Junctions in Transport (NTSE)....	0
Number of Input Hydrographs in Transport (NTH)....	0
Number of Elements in the Extran Block (NEE).....	0
Number of Groundwater Subcatchments in Runoff (NGW)..	0
Number of Interface locations for all Blocks (NIE)..	1
Number of Pumps in Extran (NEP).....	0
Number of Orifices in Extran (NEO).....	0
Number of Tide Gates/Free Outfalls in Extran (NTG)..	0
Number of Extran Weirs (NEW).....	0
Number of scs hydrograph points.....	2941
Number of Extran printout locations (NPO).....	0
Number of Tide elements in Extran (NTE).....	0
Number of Natural channels (NNC).....	0
Number of Storage junctions in Extran (NVSE).....	0
Number of Time history data points in Extran(NTVAL)..	0
Number of Variable storage elements in Extran (NVST)	0
Number of Input Hydrographs in Extran (NEH).....	0
Number of Particle sizes in Transport Block (NPS)...	0
Number of User defined conduits (NHW).....	35
Number of Connecting conduits in Extran (NECC).....	20
Number of Upstream elements in Transport (NTCC)....	10
Number of Storage/treatment plants (NSTU).....	1
Number of Values for R1 lines in Transport (NR1)....	0
Number of Nodes to be allowed for (NNOD).....	36
Number of Plugs in a Storage Treatment Unit.....	1

```

#####
# Entry made to the Runoff Layer(Block) of SWMM #
# Last Updated June, 2011 by XP Software #

```

```

*****
| RUNOFF TABLES IN THE OUTPUT FILE. |
| These are the more important tables in the output file. |
| You can use your editor to find the table numbers, |
| for example: search for Table R3 to check continuity. |
| This output file can be imported into a Word Processor |
| and printed on US letter or A4 paper using portrait |
| mode, courier font, a size of 8 pt. and margins of 0.75 |
| |
| Table R1 - Physical Hydrology Data |
| Table R2 - Infiltration data |
| Table R3 - Raingage and Infiltration Database Names |
| Table R4 - Groundwater Data |
| Table R5 - Continuity Check for Surface Water |
| Table R6 - Continuity Check for Channels/Pipes |
| Table R7 - Continuity Check for Subsurface Water |
| Table R8 - Infiltration/Inflow Continuity Check |
| Table R9 - Summary Statistics for Subcatchments |
| Table R10 - Sensitivity anlysis for Subcatchments |
*****

```

```

#####
#          RUNOFF JOB CONTROL          #
#####

Snowmelt parameter - ISNOW.....      0
Number of rain gages - NRGAG.....      1
Quality is not simulated - KWALTY.....  0
Default evaporation rate used - IVAP..... 0
Hour of day at start of storm - NHR..... 6
Minute of hour at start of storm - NMN..... 0
Time TZERO at start of storm (hours)..... 6.000
Use U.S. Customary units for most I/O - METRIC... 0
Runoff input print control...           0
Runoff graph plot control...            1
Runoff output print control..           0
Limit number of groundwater convergence messages to 10000

Print headers every 50 lines - NOHEAD (0=yes, 1=no)      0

Print land use load percentages -LANDUPR (0=no, 1=yes)    0
Month, day, year of start of storm is:                   5/16/2017
Wet time step length (seconds).....                     60.0
Dry time step length (seconds).....                     86400.0
Wet/Dry time step length (seconds)...                     60.0
Simulation length is.....                                42.0 Hours

If Horton infiltration model is being used
A mixture of infiltration options may be used in
XP-SWMM2000 as a watershed specific option.
Rate for regeneration of infiltration = REGEN * DECAY
Decay is read in for each subcatchment
REGEN = ..... 0.01000

Raingage #..... 1
KTYPE - Rainfall input type..... 0
NHISTO - Total number of rainfall values.. 241
KINC - Rainfall values(pairs) per line.. 10
KPRINT - Print rainfall(0=Yes,1-No)..... 0
KTIME - Precipitation time units
0 --> Minutes 1 --> Hours..... 1
KPREP - Precipitation unit type
0 --> Intensity 1 --> Volume..... 1
KTHIS - Variable rainfall intervals
0 --> No, > 1 --> Yes..... 0
THISTO - Rainfall time interval..... 0.10
TZRAIN - Starting time(KTIME units)..... 6.00

#####
# Rainfall input summary from Runoff #
#####

Total rainfall for gage # 1 is 4.6200 inches

#####
#          Data Group F1          #
# Evaporation Rate (in/day) #
#####

JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV DEC.
----
0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100

```

 * CHANNEL AND PIPE DATA *

Input Sequen Number	NAMEG: Channel ID #	Drains to NGT0:	Channel Type	Width (ft)	Length (ft)	Invert Slope (ft/ft)	L Side Slope (ft/ft)	R Side Slope (ft/ft)	Intial Depth (ft)	Max Depth (ft)	Mann- ings "N"	Full Flow (cfs)
1	Node1	Link1	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
2	Link1	Node6	Trapezoid	10.0	1070.0	0.0860	1.0000	1.0000	0.0	40.0	0.0450	1.24E+05
3	Node33	Link33	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
4	Link33	Node6	Trapezoid	10.0	2490.0	0.1369	1.0000	1.0000	0.0	20.0	0.0450	3.18E+04
5	Node6	Link2	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
6	Link2	Node7	Trapezoid	10.0	3429.0	0.0373	1.0000	1.0000	0.0	40.0	0.0450	8.18E+04
7	Node34	Link34	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
8	Link34	Node8	Trapezoid	10.0	2630.0	0.1489	1.0000	1.0000	0.0	20.0	0.0450	3.31E+04
9	Node8	Link3	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
10	Link3	Node7	Trapezoid	10.0	2393.0	0.0410	1.0000	1.0000	0.0	40.0	0.0450	8.58E+04
11	Node7	Link5	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
12	Link5	Node9	Trapezoid	10.0	325.0	0.0185	1.0000	1.0000	0.0	40.0	0.0450	5.76E+04
13	Node9	Link6	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
14	Link6	Node10	Trapezoid	10.0	2370.0	0.0181	1.0000	1.0000	0.0	40.0	0.0450	5.70E+04
15	Node10	Link7	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
16	Link7	Node11	Trapezoid	10.0	352.0	0.0369	1.0000	1.0000	0.0	40.0	0.0450	8.14E+04
17	Node35	Link35	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
18	Link35	Node15	Trapezoid	10.0	1703.0	0.0411	1.0000	1.0000	0.0	20.0	0.0450	1.74E+04
19	Node15	Link11	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
20	Link11	Node16	Trapezoid	10.0	3505.0	0.0225	1.0000	1.0000	0.0	20.0	0.0450	1.29E+04
21	Node16	Link12	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
22	Link12	Node17	Trapezoid	10.0	3793.0	0.0448	1.0000	1.0000	0.0	20.0	0.0450	1.82E+04
23	Node17	Link13	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
24	Link13	Node18	Trapezoid	10.0	2475.0	0.0703	1.0000	1.0000	0.0	20.0	0.0450	2.28E+04
25	Node18	Link14	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
26	Link14	Node19	Trapezoid	10.0	1683.0	0.0606	1.0000	1.0000	0.0	20.0	0.0450	2.11E+04
27	Node30	Link30	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
28	Link30	Node31	Trapezoid	10.0	441.0	0.3016	1.0000	1.0000	0.0	20.0	0.0450	4.71E+04
29	Node31	Link31	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
30	Link31	Node32	Trapezoid	10.0	444.0	0.2590	1.0000	1.0000	0.0	20.0	0.0450	4.37E+04
31	Node32	Link32	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
32	Link32	Node12	Trapezoid	10.0	5655.0	0.0010	1.0000	1.0000	0.0	20.0	0.0450	2.65E+03
33	Node12	Link8	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
34	Link8	Node13	Trapezoid	10.0	1139.0	0.0378	1.0000	1.0000	0.0	20.0	0.0450	1.67E+04
35	Node14	Link10	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
36	Link10	Node13	Trapezoid	10.0	550.0	0.0473	1.0000	1.0000	0.0	20.0	0.0450	1.87E+04

 # Table R1. S U B C A T C H M E N T D A T A #
 # Physical Hydrology Data #
 #####

Subcatchment Number	Name	Channel or inlet	Width (ft)	Area (ac)	Per- cent Imperv	Slope ft/ft	"n" Imprv	"n" Perv	Deprs -sion Storge	Deprs -sion Perv	Prcnt Zero Deten- tion
1	Node1#1	Node1	1325.0	106.40	3.70	0.060	0.014	0.030	0.000	0.000	25.00
2	Node1#2	Node1	1241.0	54.600	1.50	0.050	0.014	0.030	0.000	0.000	25.00
3	Node33#1	Node33	815.00	21.440	7.80	0.190	0.014	0.030	0.000	0.000	25.00
4	Node6#1	Node6	775.00	45.100	1.40	0.050	0.014	0.030	0.000	0.000	25.00
5	Node6#2	Node6	2050.0	148.20	1.40	0.060	0.014	0.030	0.000	0.000	25.00
6	Node6#3	Node6	1175.0	62.430	4.20	0.050	0.014	0.030	0.000	0.000	25.00
7	Node34#1	Node34	790.00	21.930	1.00	0.366	0.014	0.030	0.000	0.000	25.00
8	Node8#1	Node8	1285.0	88.010	2.30	0.149	0.014	0.030	0.000	0.000	25.00
9	Node8#2	Node8	1445.0	148.10	2.00	0.130	0.014	0.030	0.000	0.000	25.00
10	Node7#1	Node7	2100.0	107.30	1.00	0.035	0.014	0.030	0.000	0.000	25.00
11	Node7#2	Node7	870.00	36.200	1.00	0.036	0.014	0.030	0.000	0.000	25.00
12	Node9#1	Node9	990.00	72.500	1.00	0.049	0.014	0.030	0.000	0.000	25.00
13	Node9#2	Node9	2160.0	157.90	1.00	0.043	0.014	0.030	0.000	0.000	25.00
14	Node10#1	Node10	1260.0	89.800	1.00	0.026	0.014	0.030	0.000	0.000	25.00
15	Node10#2	Node10	1935.0	145.50	1.00	0.066	0.014	0.030	0.000	0.000	25.00
16	Node11#1	Node11	1920.0	155.60	1.00	0.038	0.014	0.030	0.000	0.000	25.00
17	Node35#1	Node35	2440.0	214.95	3.50	0.060	0.030	0.030	0.000	0.000	25.00
18	Node15#1	Node15	2040.0	73.460	1.00	0.017	0.030	0.030	0.000	0.000	25.00
19	Node15#2	Node15	1140.0	78.800	1.65	0.061	0.030	0.030	0.000	0.000	25.00
20	Node16#1	Node16	2825.0	222.30	1.08	0.068	0.030	0.030	0.000	0.000	25.00
21	Node16#2	Node16	2000.0	212.50	1.00	0.046	0.030	0.030	0.000	0.000	25.00
22	Node17#1	Node17	1855.0	284.60	1.00	0.035	0.030	0.030	0.000	0.000	25.00

23	Node17#2	Node17	1605.0	180.70	1.00	0.065	0.030	0.030	0.000	0.000	25.00
24	Node18#1	Node18	1285.0	151.50	1.00	0.065	0.030	0.030	0.000	0.000	25.00
25	Node19#1	Node19	1260.0	125.00	1.00	0.088	0.014	0.030	0.000	0.000	25.00
26	Node30#1	Node30	835.00	24.010	3.20	0.184	0.014	0.030	0.000	0.000	25.00
27	Node31#1	Node31	400.00	3.3700	8.60	0.302	0.014	0.030	0.000	0.000	25.00
28	Node32#1	Node32	370.00	4.0800	8.58	0.259	0.014	0.030	0.000	0.000	25.00
29	Node12#1	Node12	1630.0	272.27	2.10	0.095	0.030	0.030	0.000	0.000	25.00
30	Node12#2	Node12	1710.0	164.30	2.30	0.046	0.014	0.030	0.000	0.000	25.00
31	Node14#1	Node14	1390.0	126.10	1.00	0.064	0.030	0.030	0.000	0.000	25.00
32	Node14#2	Node14	985.00	96.300	1.00	0.076	0.014	0.030	0.000	0.000	25.00
33	Node13#1	Node13	740.00	37.300	1.00	0.043	0.030	0.030	0.000	0.000	25.00
34	Node20#1	Node20	1670.0	266.90	1.00	0.034	0.030	0.030	0.000	0.000	25.00
35	Node20#2	Node20	1725.0	195.20	1.00	0.033	0.014	0.030	0.000	0.000	25.00

```
#####
#      Table R2.  SUBCATCHMENT DATA                                     #
#      Infiltration or Time of Concentration Data                       #
#      # Infiltration Type      Infl #1(#5)      Infl #2(#6)      Infl #3(#7)      Infl #4(#8) #
#      # SCS                    -> Comp CN        Time Conc      Shape Factor      Depth or Fraction #
#      # SBUH                   -> Comp CN        Time Conc      N/A                      N/A          #
#      # Green Ampt             -> Suction        Hydr Cond      Initial MD      N/A          #
#      # Horton                 -> Max Rate       Min Rate      Decay Rate (1/sec)  Max. Infiltr. Volume #
#      # Proportional           -> Constant       N/A          N/A                      N/A          #
#      # Initial/Cont Loss      -> Initial        Continuing   N/A                      N/A          #
#      # Initial/Proportional   -> Initial        Constant     N/A                      N/A          #
#      # Laurenson Parameters   -> B Value       Pervious "n"  Impervious Cont     Exponent      #
#      # Rational Formula       -> Tc Method     Flow Path Length Flow Path Slope Roughness or Retardance #
#      #                        ( #1 - #4 is Impervious Data / #5 - #8 is Pervious Data) #
#      #                        Rational Formula Tc Method: 1 = Constant #
#      #                        2 = Friend's Equation #
#      #                        3 = Kinematic Wave #
#      #                        4 = Alameda Method #
#      #                        5 = Izzard's Formula #
#      #                        6 = Kerby's Equation #
#      #                        7 = Kirpich's Equation #
#      #                        8 = Bransby Williams Equation #
#      #                        9 = Federal Aviation Authority Equation #
#####
```

Subcatchment Number	Name	Infl # 1	Infl # 2	Infl # 3	Infl # 4	Infl # 5	Infl # 6	Infl # 7	Infl # 8
1	Node1#1	75.8510	0.6211	0.0000	0.2000				
2	Node1#2	76.3300	0.4684	0.0000	0.2000				
3	Node33#1	76.7940	0.2064	0.0000	0.2000				
4	Node6#1	75.3220	0.5653	0.0000	0.2000				
5	Node6#2	76.3080	0.7248	0.0000	0.2000				
6	Node6#3	75.9660	0.6540	0.0000	0.2000				
7	Node34#1	78.2000	0.1502	0.0000	0.2000				
8	Node8#1	78.4600	0.5783	0.0000	0.2000				
9	Node8#2	69.5800	0.2803	0.0000	0.2000				
10	Node7#1	74.2400	0.9121	0.0000	0.2000				
11	Node7#2	74.2400	0.4913	0.0000	0.2000				
12	Node9#1	71.2700	0.6277	0.0000	0.2000				
13	Node9#2	73.2500	0.6917	0.0000	0.2000				
14	Node10#1	71.2700	0.7445	0.0000	0.2000				
15	Node10#2	61.3700	0.5065	0.0000	0.2000				
16	Node11#1	74.2400	0.8946	0.0000	0.2000				
17	Node35#1	70.9800	0.6683	0.0000	0.2000				
18	Node15#1	70.2800	1.3701	0.0000	0.2000				
19	Node15#2	65.5445	0.5651	0.0000	0.2000				
20	Node16#1	63.3780	0.5877	0.0000	0.2000				
21	Node16#2	64.3400	0.7600	0.0000	0.2000				
22	Node17#1	62.3600	1.2394	0.0000	0.2000				
23	Node17#2	60.3800	1.1597	0.0000	0.2000				
24	Node18#1	67.3100	0.6343	0.0000	0.2000				
25	Node19#1	71.2700	0.4623	0.0000	0.2000				
26	Node30#1	75.7360	0.1878	0.0000	0.2000				
27	Node31#1	76.9780	0.0560	0.0000	0.2000				
28	Node32#1	0.0000	0.0000	0.0000					
29	Node12#1	77.4410	0.6216	0.0000	0.2000				
30	Node12#2	74.5520	0.8517	0.0000	0.2000				
31	Node14#1	72.2600	0.6524	0.0000	0.2000				
32	Node14#2	71.2700	0.6454	0.0000	0.2000				
33	Node13#1	72.2600	0.4380	0.0000	0.2000				
34	Node20#1	66.3200	1.2122	0.0000	0.2000				
35	Node20#2	69.2900	0.8400	0.0000	0.2000				

```
#####
#      Table R3.  SUBCATCHMENT  DATA      #
#      Rainfall and Infiltration Database Names  #
#####
```

Subcatchment Number	Name	Gage No	Infiltration Type	Routing Type
1	Node1#1	1	SCS Method	SBUH
2	Node1#2	1	SCS Method	SBUH
3	Node33#1	1	SCS Method	SBUH
4	Node6#1	1	SCS Method	SBUH
5	Node6#2	1	SCS Method	SBUH
6	Node6#3	1	SCS Method	SBUH
7	Node34#1	1	SCS Method	SBUH
8	Node8#1	1	SCS Method	SBUH
9	Node8#2	1	SCS Method	SBUH
10	Node7#1	1	SCS Method	SBUH
11	Node7#2	1	SCS Method	SBUH
12	Node9#1	1	SCS Method	SBUH
13	Node9#2	1	SCS Method	SBUH
14	Node10#1	1	SCS Method	SBUH
15	Node10#2	1	SCS Method	SBUH
16	Node11#1	1	SCS Method	SBUH
17	Node35#1	1	SCS Method	SBUH
18	Node15#1	1	SCS Method	SBUH
19	Node15#2	1	SCS Method	SBUH
20	Node16#1	1	SCS Method	SBUH
21	Node16#2	1	SCS Method	SBUH
22	Node17#1	1	SCS Method	SBUH
23	Node17#2	1	SCS Method	SBUH
24	Node18#1	1	SCS Method	SBUH
25	Node19#1	1	SCS Method	SBUH
26	Node30#1	1	SCS Method	SBUH
27	Node31#1	1	SCS Method	SBUH
28	Node32#1	1	Curve Number	Kinematic wave
29	Node12#1	1	SCS Method	SBUH
30	Node12#2	1	SCS Method	SBUH
31	Node14#1	1	SCS Method	SBUH
32	Node14#2	1	SCS Method	SBUH
33	Node13#1	1	SCS Method	SBUH
34	Node20#1	1	SCS Method	SBUH
35	Node20#2	1	SCS Method	SBUH

```
Total Number of Subcatchments...      35
Total Tributary Area (acres)....      4194.65
Impervious Area (acres).....        64.23
Pervious Area (acres).....      4130.42
Total Width (feet).....      50041.00
Impervious Area (%).....          1.53
```

```
#####
#      S U B C A T C H M E N T  D A T A      #
#      Default, Ratio values for subcatchment data      #
#      Used with the calibrate node in the runoff.      #
# 1 - width      2 - area      3 - impervious %      #
# 4 - slope      5 - imp "n"      6 - perv "n"      #
# 7 - imp ds      8 - perv ds      9 - 1st infil      #
#10 - 2nd infil      11 - 3rd infil      #
#####
```

Column	1	2	3	4	5	6	7	8	9	10	11
Default	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Ratio	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

```
*****
*      Arrangement of Subcatchments and Channel/Pipes      *
*****
```

```
Channel
or Pipe
Node1      No Tributary Channel/Pipes
Tributary Subareas..... Node1#1      Node1#2
Link1      Tributary Channel/Pipes... Node1
No Tributary Subareas.....
```

Node33	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node33#1		
Link33	Tributary Channel/Pipes...	Node33		
	No Tributary Subareas.....			
Node6	Tributary Channel/Pipes...	Link1	Link33	
	Tributary Subareas.....	Node6#1	Node6#2	Node6#3
Link2	Tributary Channel/Pipes...	Node6		
	No Tributary Subareas.....			
Node34	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node34#1		
Link34	Tributary Channel/Pipes...	Node34		
	No Tributary Subareas.....			
Node8	Tributary Channel/Pipes...	Link34		
	Tributary Subareas.....	Node8#1	Node8#2	
Link3	Tributary Channel/Pipes...	Node8		
	No Tributary Subareas.....			
Node7	Tributary Channel/Pipes...	Link2	Link3	
	Tributary Subareas.....	Node7#1	Node7#2	
Link5	Tributary Channel/Pipes...	Node7		
	No Tributary Subareas.....			
Node9	Tributary Channel/Pipes...	Link5		
	Tributary Subareas.....	Node9#1	Node9#2	
Link6	Tributary Channel/Pipes...	Node9		
	No Tributary Subareas.....			
Node10	Tributary Channel/Pipes...	Link6		
	Tributary Subareas.....	Node10#1	Node10#2	
Link7	Tributary Channel/Pipes...	Node10		
	No Tributary Subareas.....			
Node35	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node35#1		
Link35	Tributary Channel/Pipes...	Node35		
	No Tributary Subareas.....			
Node15	Tributary Channel/Pipes...	Link35		
	Tributary Subareas.....	Node15#1	Node15#2	
Link11	Tributary Channel/Pipes...	Node15		
	No Tributary Subareas.....			
Node16	Tributary Channel/Pipes...	Link11		
	Tributary Subareas.....	Node16#1	Node16#2	
Link12	Tributary Channel/Pipes...	Node16		
	No Tributary Subareas.....			
Node17	Tributary Channel/Pipes...	Link12		
	Tributary Subareas.....	Node17#1	Node17#2	
Link13	Tributary Channel/Pipes...	Node17		
	No Tributary Subareas.....			
Node18	Tributary Channel/Pipes...	Link13		
	Tributary Subareas.....	Node18#1		
Link14	Tributary Channel/Pipes...	Node18		
	No Tributary Subareas.....			
Node30	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node30#1		
Link30	Tributary Channel/Pipes...	Node30		
	No Tributary Subareas.....			
Node31	Tributary Channel/Pipes...	Link30		
	Tributary Subareas.....	Node31#1		
Link31	Tributary Channel/Pipes...	Node31		
	No Tributary Subareas.....			
Node32	Tributary Channel/Pipes...	Link31		
	Tributary Subareas.....	Node32#1		
Link32	Tributary Channel/Pipes...	Node32		
	No Tributary Subareas.....			
Node12	Tributary Channel/Pipes...	Link32		
	Tributary Subareas.....	Node12#1	Node12#2	
Link8	Tributary Channel/Pipes...	Node12		
	No Tributary Subareas.....			
Node14	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node14#1	Node14#2	
Link10	Tributary Channel/Pipes...	Node14		
	No Tributary Subareas.....			
Inlet				
Node11	Tributary Channel/Pipes...	Link7		
	Tributary Subareas.....	Node11#1		
Node19	Tributary Channel/Pipes...	Link14		
	Tributary Subareas.....	Node19#1		
Node13	Tributary Channel/Pipes...	Link8	Link10	
	Tributary Subareas.....	Node13#1		
Node20	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node20#1	Node20#2	


```

*****
* Hydrographs will be stored for the following 4 INLETS *
*****
Node11   Node19   Node13   Node20

```

```

*****
* Quality Simulation not included in this run *
*****

```

```

*****
*          DATA GROUP M1          *
* Print Control from Runoff Job Control *
*****

```

```

TOTAL NUMBER OF PRINTED GUTTERS/INLETS...NPRNT..    45
NUMBER OF TIME STEPS BETWEEN PRINTINGS..INTERV..    1

```

```

*****
*          DATA GROUP M3          *
* Print Control from Node Print Control *
*****

```

```

CHANNEL/INLET PRINT DATA GROUPS.....Link1   -Link1   Link2   -Link2   Link3
      -Link3   Link5   -Link5   Link6   -Link6
      Link7   -Link7   Link11   -Link11   Link12
      -Link12   Link13   -Link13   Link14   -Link14
      Link8   -Link8   Link10   -Link10   Node1
      Node33   Node6   Node34   Node8   Node7
      Node10   Node11   Node35   Node15   Node16
      Node17   Node18   Node19   Node30   Node31
      Node32   Node12   Node14   Node13   Node20

```

```

*****
*          DATA GROUP M4          *
*****

```

```

CHANNEL/DEPTH PRINT DATA GROUPS.....Link1   Link2   Link3   Link5   Link6
      Link7   Link11   Link12   Link13   Link14
      Link8   Link10

```

```

*****
* Precipitation Interface File Summary *
* Number of precipitation Station.... 1 *
*****

```

```

Location Station Number
-----
1.          1

```

```

*****
*          End of time step D0-loop in Runoff          *
*****

```

```

Final Date (Mo/Day/Year) =      5/18/2017
Total number of time steps =      2520
Final Julian Date       =      2017138
Final time of day       =      0. seconds.
Final time of day       =      0.00 hours.
Final running time      =      48.0000 hours.
Final running time      =      2.0000 days.

```

```

*****
*          Extrapolation Summary for Watersheds          *
* Explains the number of time steps and iterations *
* used in the solution of the subcatchments. *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of OVERLND Calls *
*****

```

```

Subcatchment  # Steps  # Calls Subcatchment  # Steps  # Calls

```

Node1#1	0	0	Node1#2	0	0	Node33#1	0	0
Node6#1	0	0	Node6#2	0	0	Node6#3	0	0
Node34#1	0	0	Node8#1	0	0	Node8#2	0	0
Node7#1	0	0	Node7#2	0	0	Node9#1	0	0
Node9#2	0	0	Node10#1	0	0	Node10#2	0	0
Node11#1	0	0	Node35#1	0	0	Node15#1	0	0
Node15#2	0	0	Node16#1	0	0	Node16#2	0	0
Node17#1	0	0	Node17#2	0	0	Node18#1	0	0
Node19#1	0	0	Node30#1	0	0	Node31#1	0	0
Node32#1	0	0	Node12#1	0	0	Node12#2	0	0
Node14#1	0	0	Node14#2	0	0	Node13#1	0	0
Node20#1	0	0	Node20#2	0	0			

Rainfall input summary from Runoff Continuity Check #
#####

Total rainfall read for gage # 1 is 4.6200 in
Total rainfall duration for gage # 1 is 1440.00 minutes

* Extrapolation Summary for Channel/Pipes *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of GUTNR Calls *

Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls
Node1	0	0	Link1	11149	2123	Node33	0	0
Link33	9294	2130	Node6	0	0	Link2	13342	2122
Node34	0	0	Link34	9320	2152	Node8	0	0
Link3	13596	2156	Node7	0	0	Link5	17051	2141
Node9	0	0	Link6	12358	2126	Node10	0	0
Link7	17699	2101	Node35	0	0	Link35	10406	2050
Node15	0	0	Link11	11270	2042	Node16	0	0
Link12	11076	2024	Node17	0	0	Link13	12022	1998
Node18	0	0	Link14	12910	2006	Node30	0	0
Link30	12530	2114	Node31	0	0	Link31	13360	2132
Node32	0	0	Link32	8254	2514	Node12	0	0
Link8	11216	2140	Node14	0	0	Link10	12905	2067

* Table R5. CONTINUITY CHECK FOR SURFACE WATER *
* Any continuity error can be fixed by lowering the *
* wet and transition time step. The transition time *
* should not be much greater than the wet time step. *

	cubic feet	Inches over Total Basin
Total Precipitation (Rain plus Snow)	7.034680E+07	4.620
Total Infiltration	4.293159E+07	2.820
Total Evaporation	1.523763E+06	0.100
Surface Runoff from Watersheds	2.588620E+07	1.700
Total Water remaining in Surface Storage	0.000000E+00	0.000
Infiltration over the Pervious Area...	4.293159E+07	2.863

Infiltration + Evaporation +		
Surface Runoff + Snow removal +		
Water remaining in Surface Storage +		
Water remaining in Snow Cover.....	7.034155E+07	4.620
Total Precipitation + Initial Storage.	7.034680E+07	4.620

The error in continuity is calculated as

* Precipitation + Initial Snow Cover *
* - Infiltration - *
*Evaporation - Snow removal - *
*Surface Runoff from Watersheds - *
*Water in Surface Storage - *
*Water remaining in Snow Cover *

* Precipitation + Initial Snow Cover *

Percent Continuity Error..... 0.0075

Subcatchment.....	Node34#1	Node8#1	Node8#2	Node7#1	Node7#2	Node9#1
Area (acres).....	21.93000	88.01000	148.10000	107.30000	36.20000	72.50000
Percent Impervious....	1.00000	2.30000	2.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	4.62000	4.62000	4.62000	4.62000	4.62000	4.62000
Max Intensity (in/hr)..<	3.47978	3.47978	3.47978	3.47978	3.47978	3.47978

Pervious Area

Total Runoff Depth (in)	2.30200	2.29301	1.62398	1.98570	1.98570	1.76240
Peak Runoff Rate (cfs).	29.65886	62.92955	99.10881	45.56703	23.43858	33.58475

Total Impervious Area

Total Runoff Depth (in)	0.02325	0.05398	0.03314	0.02006	0.02006	0.01780
Peak Runoff Rate (cfs).	0.29958	1.48145	2.02263	0.46027	0.23675	0.33924

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area

Total Runoff Depth (in)	2.32525	2.34700	1.65712	2.00575	2.00575	1.78020
Peak Runoff Rate (cfs).	29.95844	64.41100	101.13144	46.02731	23.67533	33.92399

Rational Formula

Pervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..<	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment.....	Node9#2	Node10#1	Node10#2	Node11#1	Node35#1	Node15#1
Area (acres).....	157.90000	89.00000	145.50000	155.60000	214.95000	73.46000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	3.50000	1.00000
Total Rainfall (in)....	4.62000	4.62000	4.62000	4.62000	4.62000	4.62000
Max Intensity (in/hr)..<	3.47978	3.47978	3.47978	3.47978	3.47978	3.47978

Pervious Area

Total Runoff Depth (in)	1.90996	1.76240	1.10142	1.98570	1.69726	1.69057
Peak Runoff Rate (cfs).	77.14282	36.84886	34.63791	66.94882	91.18024	18.84544

Total Impervious Area

Total Runoff Depth (in)	0.01929	0.01780	0.01113	0.02006	0.06156	0.01708
Peak Runoff Rate (cfs).	0.77922	0.37221	0.34988	0.67625	3.30706	0.19036

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area

Total Runoff Depth (in)	1.92925	1.78020	1.11254	2.00575	1.75881	1.70764
Peak Runoff Rate (cfs).	77.92204	37.22107	34.98779	67.62507	94.48729	19.03580

Rational Formula

Pervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
------------------------	---------	---------	---------	---------	---------	---------

Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins) ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr) ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment	Node15#2	Node16#1	Node16#2	Node17#1	Node17#2	Node18#1
Area (acres)	78.80000	222.30000	212.50000	284.60000	180.70000	151.50000
Percent Impervious	1.65000	1.08000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)	4.62000	4.62000	4.62000	4.62000	4.62000	4.62000
Max Intensity (in/hr) ..	3.47978	3.47978	3.47978	3.47978	3.47978	3.47978

Pervious Area

Total Runoff Depth (in)	1.35569	1.22423	1.28639	1.16181	1.04231	1.48276
Peak Runoff Rate (cfs) ..	25.74467	58.31936	51.12708	42.72328	23.41607	52.84362

Total Impervious Area

Total Runoff Depth (in)	0.02274	0.01337	0.01299	0.01174	0.01053	0.01498
Peak Runoff Rate (cfs) ..	0.43191	0.63673	0.51644	0.43155	0.23653	0.53377

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs) ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs) ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area

Total Runoff Depth (in)	1.37844	1.23760	1.29938	1.17354	1.05283	1.49773
Peak Runoff Rate (cfs) ..	26.17659	58.95609	51.64351	43.15483	23.65259	53.37740

Rational Formula

Pervious Tc. (mins)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr) ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins) ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr) ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity ..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment	Node19#1	Node30#1	Node31#1	Node32#1	Node12#1	Node12#2
Area (acres)	125.00000	24.01000	3.37000	4.08000	272.27000	164.30000
Percent Impervious	1.00000	3.20000	8.60000	8.58000	2.10000	2.30000
Total Rainfall (in)	4.62000	4.62000	4.62000	4.62000	4.62000	4.62000
Max Intensity (in/hr) ..	3.47978	3.47978	3.47978	3.47978	3.47978	3.47978

Pervious Area

Total Runoff Depth (in)	1.76240	2.05593	2.03304	2.17780	2.21481	1.98345
Peak Runoff Rate (cfs) ..	70.83167	26.46467	5.06833	5.91620	177.26253	73.62988

Total Impervious Area

Total Runoff Depth (in)	0.01780	0.06796	0.19129	4.60766	0.04751	0.04669
Peak Runoff Rate (cfs) ..	0.71547	0.87487	0.47689	1.26224	3.80236	1.73335

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	3.45575	0.00000	0.00000
Peak Runoff Rate (cfs) ..	0.00000	0.00000	0.00000	0.94668	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	1.15192	0.00000	0.00000
Peak Runoff Rate (cfs) ..	0.00000	0.00000	0.00000	0.31556	0.00000	0.00000

Total Area						

Total Runoff Depth (in)	1.78020	2.12390	2.22433	2.38628	2.26232	2.03014
Peak Runoff Rate (cfs).	71.54714	27.33953	5.54521	7.09767	181.06489	75.36324
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node14#1	Node14#2	Node13#1	Node20#1	Node20#2	
Area (acres).....	126.10000	96.30000	37.30000	266.90000	195.20000	
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	1.00000	
Total Rainfall (in)....	4.62000	4.62000	4.62000	4.62000	4.62000	
Max Intensity (in/hr)..	3.47978	3.47978	3.47978	3.47978	3.47978	
Pervious Area						

Total Runoff Depth (in)	1.83553	1.76240	1.83553	1.41603	1.62002	
Peak Runoff Rate (cfs).	60.47969	43.75643	23.17469	56.30914	64.33576	
Total Impervious Area						

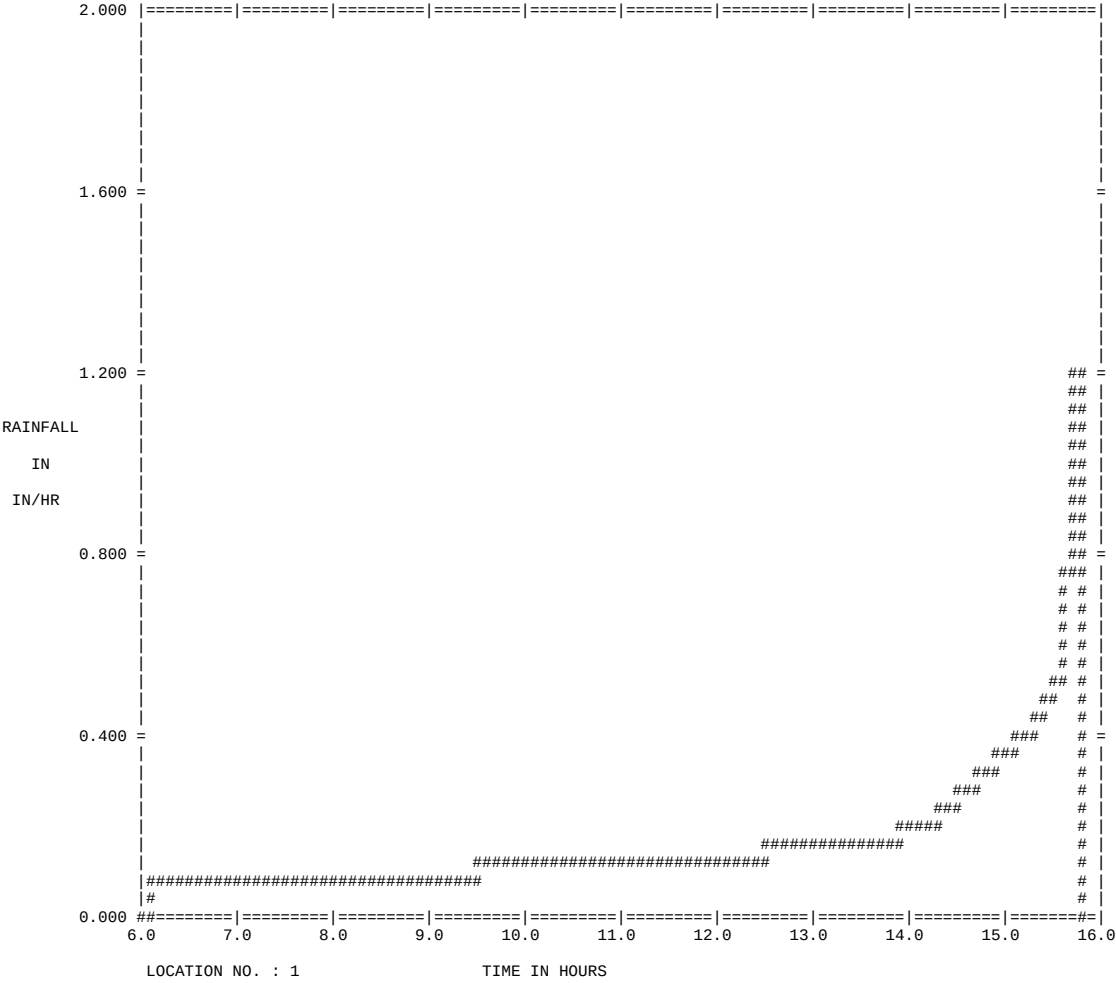
Total Runoff Depth (in)	0.01854	0.01780	0.01854	0.01430	0.01636	
Peak Runoff Rate (cfs).	0.61091	0.44198	0.23409	0.56878	0.64986	
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	
Total Area						

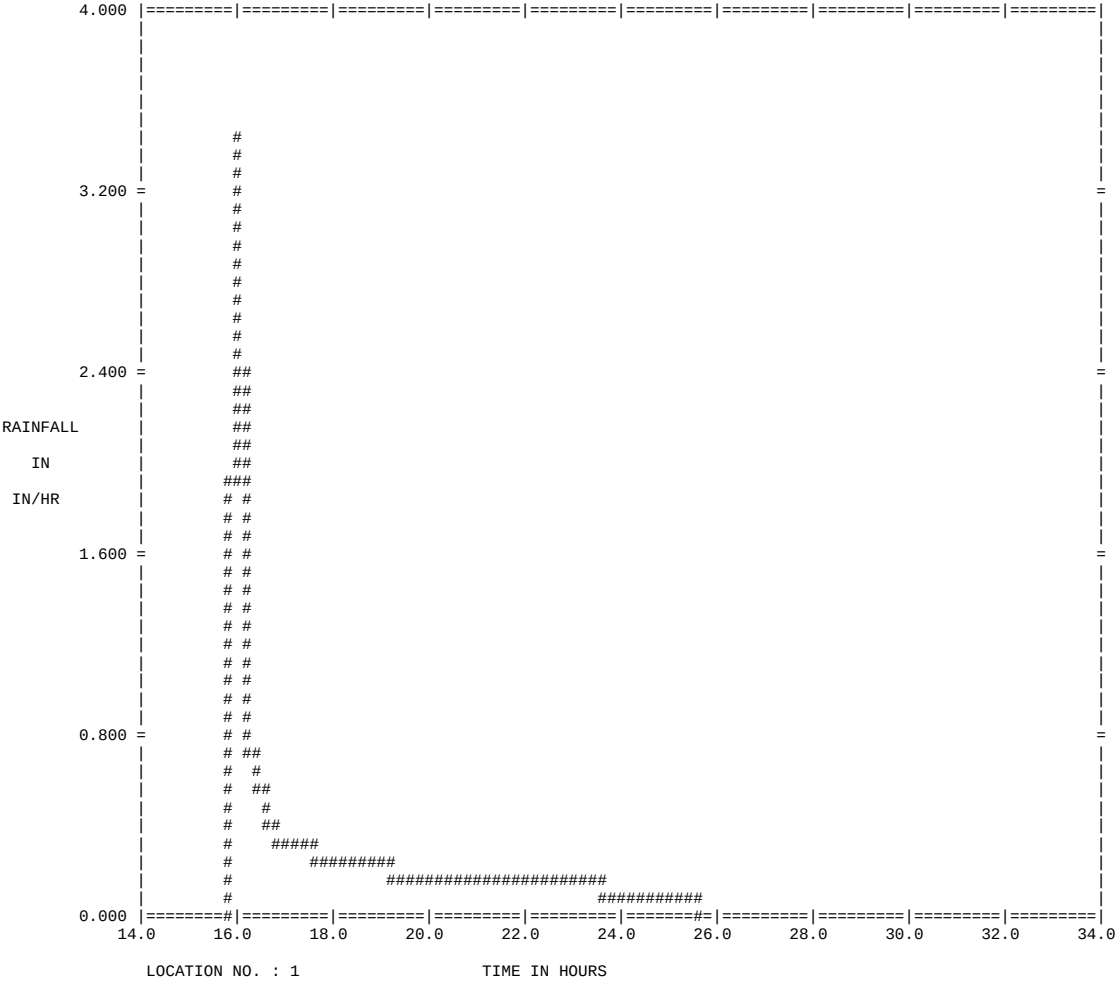
Total Runoff Depth (in)	1.85407	1.78020	1.85407	1.43034	1.63638	
Peak Runoff Rate (cfs).	61.09059	44.19842	23.40877	56.87792	64.98562	
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	

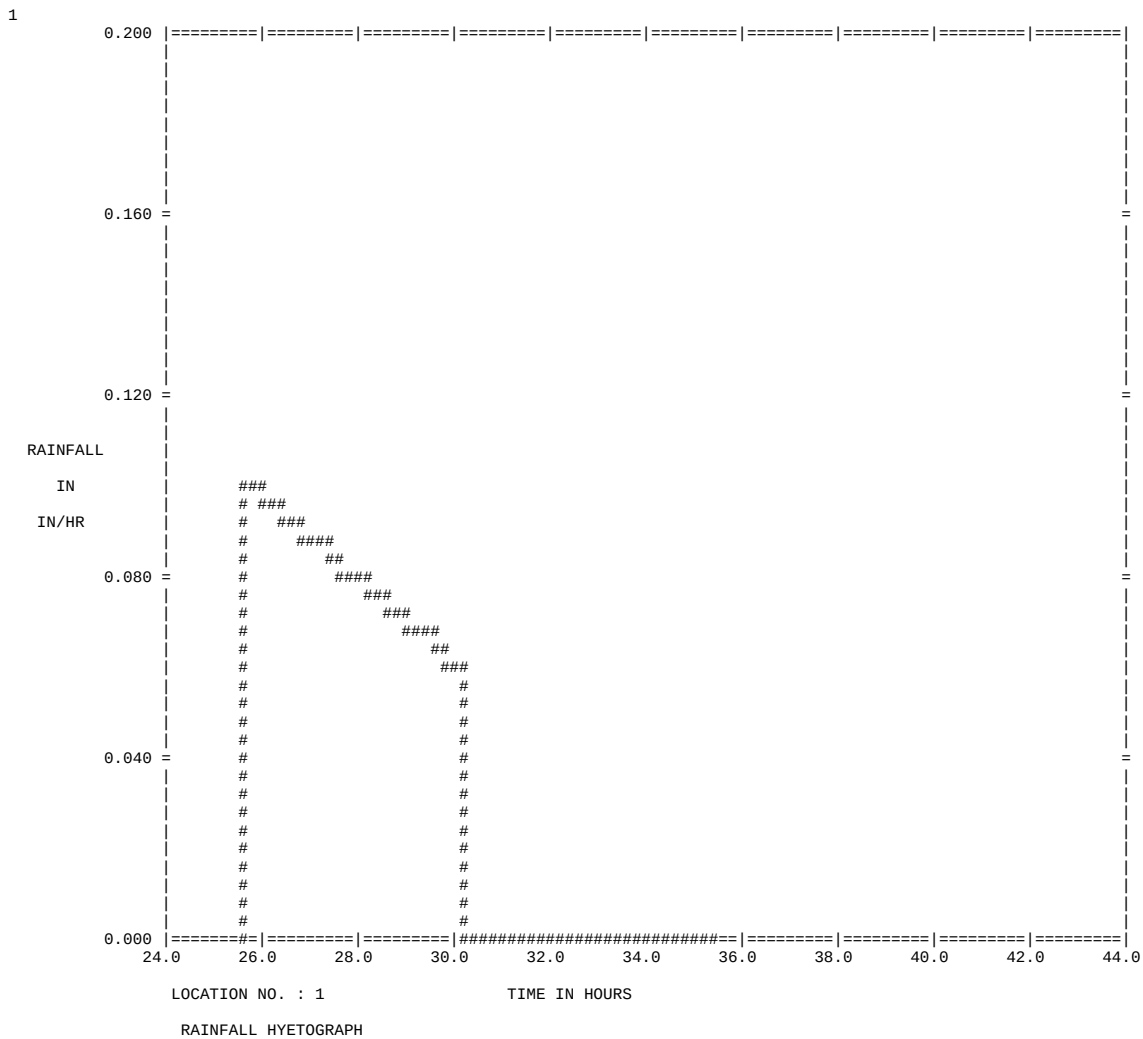


RAINFALL HYETOGRAPH

1



RAINFALL HYETOGRAPH



RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: 1

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: FLOW SUM

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: INFILTRA

[illegible]

5	16	2017	13	7	0.2852	0.0607	0.4647	0.0132	0.7501	0.2102	0.2234	0.1165	0.1165
5	16	2017	13	8	0.3076	0.0719	0.5083	0.0163	0.7761	0.2254	0.2419	0.1306	0.1306
5	16	2017	13	9	0.3305	0.0844	0.5543	0.0199	0.8025	0.2414	0.2624	0.1460	0.1460
5	16	2017	13	10	0.3541	0.0983	0.6028	0.0241	0.8291	0.2581	0.2851	0.1629	0.1629
5	16	2017	13	11	0.3782	0.1136	0.6536	0.0290	0.8559	0.2755	0.3100	0.1814	0.1814
5	16	2017	13	12	0.4029	0.1303	0.7069	0.0347	0.8831	0.2937	0.3371	0.2017	0.2017
5	16	2017	13	13	0.4282	0.1484	0.7627	0.0413	0.9106	0.3126	0.3667	0.2240	0.2240
5	16	2017	13	14	0.4542	0.1679	0.8211	0.0489	0.9385	0.3323	0.3987	0.2484	0.2484
5	16	2017	13	15	0.4806	0.1887	0.8818	0.0575	0.9666	0.3527	0.4332	0.2752	0.2752
5	16	2017	13	16	0.5076	0.2110	0.9447	0.0674	0.9949	0.3738	0.4703	0.3045	0.3045
5	16	2017	13	17	0.5350	0.2345	1.0099	0.0785	1.0235	0.3957	0.5102	0.3365	0.3365
5	16	2017	13	18	0.5629	0.2594	1.0773	0.0910	1.0523	0.4182	0.5528	0.3713	0.3713
5	16	2017	13	19	0.5915	0.2854	1.1471	0.1050	1.0815	0.4415	0.5983	0.4090	0.4090
5	16	2017	13	20	0.6207	0.3127	1.2193	0.1206	1.1112	0.4655	0.6468	0.4498	0.4498
5	16	2017	13	21	0.6504	0.3410	1.2935	0.1380	1.1411	0.4903	0.6985	0.4938	0.4940
5	16	2017	13	22	0.6805	0.3704	1.3695	0.1573	1.1712	0.5157	0.7533	0.5411	0.5422
5	16	2017	13	23	0.7109	0.4008	1.4474	0.1785	1.2014	0.5418	0.8113	0.5918	0.5948
5	16	2017	13	24	0.7418	0.4322	1.5270	0.2019	1.2318	0.5685	0.8727	0.6461	0.6519
5	16	2017	13	25	0.7733	0.4643	1.6086	0.2274	1.2627	0.5959	0.9376	0.7040	0.7135
5	16	2017	13	26	0.8054	0.4973	1.6922	0.2553	1.2940	0.6240	1.0060	0.7656	0.7797
5	16	2017	13	27	0.8379	0.5311	1.7773	0.2856	1.3254	0.6527	1.0781	0.8311	0.8507
5	16	2017	13	28	0.8708	0.5656	1.8638	0.3184	1.3570	0.6820	1.1539	0.9004	0.9263
5	16	2017	13	29	0.9039	0.6007	1.9517	0.3538	1.3886	0.7119	1.2333	0.9736	1.0067
5	16	2017	13	30	0.9373	0.6364	2.0409	0.3920	1.4204	0.7423	1.3166	1.0509	1.0919
5	16	2017	13	31	0.9713	0.6726	2.1314	0.4329	1.4525	0.7733	1.4037	1.1321	1.1820
5	16	2017	13	32	1.0056	0.7093	2.2234	0.4766	1.4848	0.8049	1.4947	1.2175	1.2769
5	16	2017	13	33	1.0403	0.7464	2.3164	0.5233	1.5171	0.8369	1.5896	1.3070	1.3768
5	16	2017	13	34	1.0752	0.7840	2.4105	0.5729	1.5496	0.8695	1.6884	1.4007	1.4815
5	16	2017	13	35	1.1103	0.8219	2.5055	0.6255	1.5821	0.9025	1.7912	1.4984	1.5910
5	16	2017	13	36	1.1457	0.8601	2.6014	0.6812	1.6147	0.9360	1.8978	1.6004	1.7055
5	16	2017	13	37	1.1817	0.8986	2.6987	0.7399	1.6476	0.9699	2.0085	1.7065	1.8248
5	16	2017	13	38	1.2183	0.9375	2.7973	0.8016	1.6810	1.0042	2.1232	1.8168	1.9490
5	16	2017	13	39	1.2551	0.9767	2.8968	0.8665	1.7144	1.0389	2.2418	1.9312	2.0781
5	16	2017	13	40	1.2922	1.0161	2.9972	0.9345	1.7479	1.0740	2.3643	2.0498	2.2120
5	16	2017	13	41	1.3294	1.0558	3.0982	1.0055	1.7814	1.1094	2.4906	2.1725	2.3505
5	16	2017	13	42	1.3668	1.0958	3.2000	1.0795	1.8149	1.1452	2.6206	2.2991	2.4937
5	16	2017	13	43	1.4046	1.1359	3.3027	1.1566	1.8486	1.1813	2.7544	2.4298	2.6415
5	16	2017	13	44	1.4428	1.1763	3.4064	1.2366	1.8825	1.2177	2.8919	2.5643	2.7938
5	16	2017	13	45	1.4812	1.2168	3.5107	1.3196	1.9164	1.2544	3.0330	2.7027	2.9505
5	16	2017	13	46	1.5197	1.2576	3.6156	1.4054	1.9502	1.2913	3.1776	2.8448	3.1115
5	16	2017	13	47	1.5584	1.2985	3.7211	1.4940	1.9841	1.3285	3.3255	2.9906	3.2767
5	16	2017	13	48	1.5972	1.3396	3.8271	1.5854	2.0180	1.3659	3.4766	3.1399	3.4461
5	16	2017	13	49	1.6366	1.3808	3.9342	1.6794	2.0522	1.4034	3.6312	3.2927	3.6200
5	16	2017	13	50	1.6766	1.4222	4.0425	1.7761	2.0868	1.4412	3.7890	3.4488	3.7985
5	16	2017	13	51	1.7167	1.4639	4.1514	1.8752	2.1214	1.4792	3.9499	3.6083	3.9812
5	16	2017	13	52	1.7570	1.5058	4.2608	1.9769	2.1560	1.5173	4.1137	3.7710	4.1680
5	16	2017	13	53	1.7973	1.5478	4.3707	2.0809	2.1905	1.5556	4.2803	3.9367	4.3588
5	16	2017	13	54	1.8377	1.5900	4.4811	2.1871	2.2250	1.5940	4.4496	4.1053	4.5533
5	16	2017	13	55	1.8788	1.6324	4.5925	2.2956	2.2599	1.6326	4.6217	4.2768	4.7517
5	16	2017	13	56	1.9204	1.6749	4.7052	2.4061	2.2952	1.6713	4.7965	4.4510	4.9539
5	16	2017	13	57	1.9621	1.7178	4.8183	2.5187	2.3304	1.7101	4.9738	4.6279	5.1596
5	16	2017	13	58	2.0039	1.7608	4.9319	2.6333	2.3656	1.7490	5.1533	4.8074	5.3686
5	16	2017	13	59	2.0458	1.8040	5.0459	2.7497	2.4007	1.7880	5.3351	4.9892	5.5808
5	16	2017	14	0	2.0877	1.8474	5.1603	2.8678	2.4357	1.8271	5.5189	5.1733	5.7959
5	16	2017	14	1	2.1299	1.8909	5.2754	2.9876	2.4710	1.8663	5.7047	5.3595	6.0141
5	16	2017	14	2	2.1725	1.9346	5.3912	3.1090	2.5063	1.9055	5.8926	5.5478	6.2351
5	16	2017	14	3	2.2151	1.9784	5.5073	3.2318	2.5416	1.9447	6.0823	5.7381	6.4588
5	16	2017	14	4	2.2578	2.0224	5.6238	3.3561	2.5769	1.9840	6.2735	5.9302	6.6849
5	16	2017	14	5	2.3005	2.0665	5.7405	3.4816	2.6120	2.0234	6.4664	6.1239	6.9134
5	16	2017	14	6	2.3432	2.1107	5.8575	3.6084	2.6471	2.0627	6.6606	6.3192	7.1441
5	16	2017	14	7	2.3893	2.1553	5.9795	3.7364	2.6848	2.1022	6.8579	6.5164	7.3789
5	16	2017	14	8	2.4389	2.2007	6.1071	3.8659	2.7252	2.1418	7.0587	6.7160	7.6185
5	16	2017	14	9	2.4884	2.2473	6.2359	3.9969	2.7656	2.1818	7.2615	6.9182	7.8614
5	16	2017	14	10	2.5379	2.2947	6.3658	4.1293	2.8061	2.2222	7.4664	7.1227	8.1073
5	16	2017	14	11	2.5874	2.3428	6.4966	4.2633	2.8476	2.2628	7.6732	7.3294	8.3559
5	16	2017	14	12	2.6368	2.3915	6.6281	4.3986	2.8911	2.3038	7.8820	7.5381	8.6072
5	16	2017	14	13	2.6928	2.4413	6.7695	4.5355	2.9422	2.3455	8.0963	7.7497	8.8654
5	16	2017	14	14	2.7551	2.4932	6.9218	4.6745	3.0011	2.3885	8.3172	7.9656	9.1323
5	16	2017	14	15	2.8173	2.5473	7.0767	4.8159	3.0625	2.4329	8.5422	8.1864	9.4047
5	16	2017	14	16	2.8793	2.6034	7.2337	4.9598	3.1262	2.4788	8.7715	8.4118	9.6823
5	16	2017	14	17	2.9412	2.6610	7.3925	5.1061	3.1921	2.5265	9.0049	8.6416	9.9651
5	16	2017	14	18	3.0030	2.7199	7.5528	5.2547	3.2600	2.5758	9.2427	8.8758	10.2529
5	16	2017	14	19	3.0718	2.7804	7.7244	5.4060	3.3363	2.6271	9.4887	9.1153	10.5509
5	16	2017	14	20	3.1476	2.8437	7.9085	5.5605	3.4213	2.6809	9.7441	9.3620	10.8608
5	16	2017	14	21	3.2231	2.9099	8.0959	5.7186	3.5086	2.7374	10.0061	9.6162	11.1791
5	16	2017	14	22	3.2984	2.9784	8.2858	5.8803	3.5979	2.7967	10.2746	9.8777	11.5054
5	16	2017	14	23	3.3734	3.0487	8.4779	6.0456	3.6891	2.8587	10.5497	10.1460	11.8393
5	16	2017	14	24	3.4483	3.1206	8.6717	6.2143	3.7819	2.9235	10.8312	10.4212	12.1806
5	16	2017	14	25	3.5305	3.1943	8.8778	6.3868	3.8841	2.9912	11.1234	10.7041	12.5351

5	16	2017	14	26	3.6202	3.2712	9.0974	6.5638	3.9958	3.0625	11.4276	10.9967	12.9048
5	16	2017	14	27	3.7095	3.3512	9.3205	6.7455	4.1094	3.1375	11.7405	11.2994	13.2855
5	16	2017	14	28	3.7984	3.4338	9.5465	6.9320	4.2247	3.2163	12.0622	11.6117	13.6764
5	16	2017	14	29	3.8871	3.5183	9.7747	7.1232	4.3416	3.2986	12.3923	11.9331	14.0772
5	16	2017	14	30	3.9754	3.6044	10.0046	7.3189	4.4598	3.3845	12.7306	12.2634	14.4875
5	16	2017	14	31	4.0714	3.6924	10.2473	7.5193	4.5879	3.4741	13.0818	12.6034	14.9136
5	16	2017	14	32	4.1750	3.7837	10.5042	7.7253	4.7263	3.5681	13.4470	12.9554	15.3575
5	16	2017	14	33	4.2782	3.8784	10.7647	7.9371	4.8663	3.6666	13.8228	13.3195	15.8145
5	16	2017	14	34	4.3810	3.9756	11.0281	8.1545	5.0076	3.7695	14.2090	13.6951	16.2837
5	16	2017	14	35	4.4833	4.0748	11.2936	8.3776	5.1501	3.8767	14.6052	14.0815	16.7644
5	16	2017	14	36	4.5852	4.1755	11.5608	8.6060	5.2936	3.9879	15.0109	14.4784	17.2562
5	16	2017	14	37	4.6951	4.2781	11.8411	8.8400	5.4477	4.1034	15.4311	14.8866	17.7659
5	16	2017	14	38	4.8128	4.3841	12.1361	9.0803	5.6127	4.2239	15.8670	15.3084	18.2956
5	16	2017	14	39	4.9300	4.4935	12.4348	9.3272	5.7788	4.3494	16.3148	15.7440	18.8399
5	16	2017	14	40	5.0467	4.6056	12.7363	9.5806	5.9460	4.4799	16.7742	16.1924	19.3978
5	16	2017	14	41	5.1628	4.7195	13.0398	9.8402	6.1139	4.6149	17.2446	16.6529	19.9684
5	16	2017	14	42	5.2784	4.8349	13.3447	10.1058	6.2824	4.7544	17.7255	17.1249	20.5511
5	16	2017	14	43	5.4023	4.9521	13.6631	10.3775	6.4623	4.8984	18.2219	17.6092	21.1532
5	16	2017	14	44	5.5342	5.0728	13.9966	10.6561	6.6536	5.0478	18.7352	18.1083	21.7770
5	16	2017	14	45	5.6655	5.1971	14.3339	10.9418	6.8457	5.2026	19.2613	18.6223	22.4164
5	16	2017	14	46	5.7961	5.3239	14.6738	11.2346	7.0383	5.3625	19.7997	19.1500	23.0702
5	16	2017	14	47	5.9261	5.4526	15.0156	11.5340	7.2314	5.5272	20.3497	19.6905	23.7374
5	16	2017	14	48	6.0555	5.5825	15.3584	11.8397	7.4247	5.6964	20.9106	20.2429	24.4172
5	16	2017	14	49	6.1933	5.7143	15.7151	12.1518	7.6299	5.8703	21.4876	20.8083	25.1173
5	16	2017	14	50	6.3394	5.8496	16.0874	12.4712	7.8471	6.0495	22.0822	21.3891	25.8402
5	16	2017	14	51	6.4848	5.9885	16.4632	12.7981	8.0647	6.2345	22.6901	21.9854	26.5793
5	16	2017	14	52	6.6294	6.1300	16.8416	13.1323	8.2825	6.4245	23.3106	22.5959	27.3331
5	16	2017	14	53	6.7732	6.2733	17.2216	13.4734	8.5003	6.6194	23.9428	23.2193	28.1005
5	16	2017	14	54	6.9163	6.4177	17.6024	13.8209	8.7178	6.8186	24.5859	23.8548	28.8805
5	16	2017	14	55	7.0683	6.5639	17.9976	14.1749	8.9482	7.0223	25.2455	24.5035	29.6816
5	16	2017	14	56	7.2291	6.7138	18.4092	14.5365	9.1916	7.2316	25.9233	25.1679	30.5065
5	16	2017	14	57	7.3890	6.8675	18.8244	14.9058	9.4349	7.4465	26.6146	25.8483	31.3479
5	16	2017	14	58	7.5479	7.0239	19.2421	15.2826	9.6779	7.6666	27.3186	26.5430	32.2041
5	16	2017	14	59	7.7060	7.1819	19.6610	15.6663	9.9205	7.8913	28.0343	27.2507	33.0738
5	16	2017	15	0	7.8632	7.3409	20.0806	16.0565	10.1626	8.1201	28.7606	27.9703	33.9558
5	16	2017	15	1	8.0301	7.5019	20.5156	16.4534	10.4187	8.3534	29.5038	28.7031	34.8599
5	16	2017	15	2	8.2065	7.6668	20.9682	16.8579	10.6892	8.5922	30.2660	29.4521	35.7890
5	16	2017	15	3	8.3818	7.8358	21.4247	17.2705	10.9592	8.8368	31.0421	30.2176	36.7350
5	16	2017	15	4	8.5560	8.0076	21.8835	17.6907	11.2286	9.0865	31.8309	30.9977	37.6959
5	16	2017	15	5	8.7292	8.1810	22.3435	18.1181	11.4971	9.3408	32.6314	31.7908	38.6703
5	16	2017	15	6	8.9014	8.3555	22.8038	18.5520	11.7646	9.5990	33.4425	32.5958	39.6568
5	16	2017	15	7	9.0885	8.5325	23.2874	18.9931	12.0544	9.8619	34.2742	33.4151	40.6712
5	16	2017	15	8	9.2905	8.7156	23.7980	19.4431	12.3667	10.1317	35.1305	34.2542	41.7187
5	16	2017	15	9	9.4912	8.9051	24.3147	19.9029	12.6784	10.4088	36.0039	35.1140	42.7872
5	16	2017	15	10	9.6905	9.0988	24.8352	20.3721	12.9891	10.6925	36.8933	35.9919	43.8741
5	16	2017	15	11	9.8885	9.2952	25.3578	20.8503	13.2986	10.9819	37.7971	36.8860	44.9775
5	16	2017	15	12	10.0852	9.4932	25.8812	21.3366	13.6068	11.2762	38.7140	37.7948	46.0958
5	16	2017	15	13	10.3028	9.6951	26.4373	21.8321	13.9467	11.5768	39.6585	38.7221	47.2513
5	16	2017	15	14	10.5410	9.9059	27.0313	22.3395	14.3188	11.8867	40.6366	39.6761	48.4523
5	16	2017	15	15	10.7774	10.1259	27.6343	22.8603	14.6900	12.2070	41.6382	40.6583	49.6816
5	16	2017	15	16	11.0121	10.3520	28.2430	23.3939	15.0598	12.5363	42.6616	41.6650	50.9356
5	16	2017	15	17	11.2451	10.5819	28.8548	23.9395	15.4280	12.8736	43.7047	42.6939	52.2120
5	16	2017	15	18	11.4765	10.8140	29.4681	24.4964	15.7942	13.2176	44.7656	43.7428	53.5084
5	16	2017	15	19	11.7299	11.0508	30.1167	25.0654	16.1952	13.5696	45.8598	44.8156	54.8491
5	16	2017	15	20	12.0052	11.2975	30.8063	25.6494	16.6311	13.9332	46.9939	45.9211	56.2430
5	16	2017	15	21	12.2784	11.5543	31.5056	26.2498	17.0655	14.3093	48.1565	47.0607	57.6709
5	16	2017	15	22	12.5495	11.8175	32.2108	26.8658	17.4977	14.6962	49.3453	48.2298	59.1284
5	16	2017	15	23	12.8185	12.0847	32.9190	27.4964	17.9275	15.0923	50.5576	49.4254	60.6124
5	16	2017	15	24	13.0854	12.3539	33.6281	28.1404	18.3545	15.4961	51.7906	50.6446	62.1198
5	16	2017	15	25	13.3755	12.6277	34.3741	28.7985	18.8186	15.9090	53.0609	51.8913	63.6767
5	16	2017	15	26	13.6884	12.9121	35.1633	29.4738	19.3200	16.3350	54.3754	53.1750	65.2923
5	16	2017	15	27	13.9987	13.2071	35.9624	30.1677	19.8188	16.7747	55.7217	54.4966	66.9457
5	16	2017	15	28	14.3065	13.5086	36.7670	30.8790	20.3146	17.2261	57.0969	55.8511	68.6317
5	16	2017	15	29	14.6119	13.8137	37.5740	31.6065	20.8069	17.6873	58.4975	57.2344	70.3464
5	16	2017	15	30	14.9148	14.1205	38.3811	32.3485	21.2955	18.1566	59.9204	58.6433	72.0863
5	16	2017	15	31	15.2415	14.4320	39.2261	33.1058	21.8228	18.6353	61.3824	60.0814	73.8786
5	16	2017	15	32	15.5917	14.7543	40.1155	33.8819	22.3891	19.1277	62.8916	61.5590	75.7332
5	16	2017	15	33	15.9390	15.0874	41.0147	34.6777	22.9518	19.6346	64.4344	63.0770	77.6277
5	16	2017	15	34	16.2833	15.4269	41.9189	35.4920	23.5104	20.1535	66.0071	64.6292	79.5562
5	16	2017	15	35	16.6247	15.7698	42.8245	36.3230	24.0644	20.6821	67.6057	66.2114	81.5139
5	16	2017	15	36	16.9633	16.1139	43.7293	37.1690	24.6135	21.2185	69.2265	67.8192	83.4968
5	16	2017	15	37	17.4944	16.4909	44.9260	38.0462	25.4840	21.7851	71.0211	69.5059	85.7351
5	16	2017	15	38	18.2162	16.9559	46.4752	38.9910	26.6807	22.4264	73.0709	71.3721	88.3298
5	16	2017	15	39	18.9315	17.5122	48.1236	40.0247	27.8804	23.1579	75.2990	73.4470	91.1334
5	16	2017	15	40	19.6406	18.1280	49.8374	41.1481	29.0800	23.9684	77.6951	75.7064	94.1215
5	16	2017	15	41	20.3434	18.7816	51.5931	42.3587	30.2767	24.8477	80.2463	78.1347	97.2786
5	16	2017	15	42	21.0400	19.4582	53.3743	43.6514	31.4683	25.7862	82.9380	80.7182	100.5905
5	16	2017	15	43	22.1217	20.2181	55.7640	45.0585	33.3262	26.8284	86.0764	83.5628	104.5261
5	16	2017	15	44	23.5875	21.1735	58.8896	46.6558	35.8660	28.0694	89.8338	86.8774	109.2980

5	16	2017	15	45	25.0452	22.3286	62.2442	48.4872	38.4266	29.5415	94.0587	90.7235	114.6087
5	16	2017	15	46	26.4946	23.6126	65.7524	50.5523	40.9998	31.2187	98.7245	95.0500	120.4063
5	16	2017	15	47	27.9354	24.9779	69.3616	52.8457	43.5785	33.0762	103.8005	99.8045	126.6378
5	16	2017	15	48	29.3674	26.3915	73.0346	55.3543	46.1560	35.0900	109.2494	104.9838	133.2990
5	16	2017	15	49	31.5315	27.9773	77.8867	58.1415	50.0512	37.3539	115.6686	110.7824	141.2915
5	16	2017	15	50	34.4325	29.9675	84.1897	61.3638	55.3109	40.0741	123.4284	117.6300	151.0599
5	16	2017	15	51	37.3328	32.3663	90.9892	65.1158	60.6498	43.3231	132.2619	125.6702	162.0539
5	16	2017	15	52	40.2305	35.0217	98.1205	69.4030	66.0469	47.0425	142.1145	134.8077	174.1753
5	16	2017	15	53	43.1237	37.8325	105.4706	74.2068	71.4826	51.1746	152.9086	144.9674	187.3461
5	16	2017	15	54	46.0107	40.7317	112.9610	79.4958	76.9381	55.6620	164.5539	156.0628	201.4772
5	16	2017	15	55	50.5822	44.0517	123.1921	85.4391	85.5597	60.7678	178.5045	168.6310	218.7743
5	16	2017	15	56	56.8655	48.3878	136.8873	92.4546	97.5107	67.0695	195.7844	183.8041	240.4248
5	16	2017	15	57	63.1913	53.7332	151.8744	100.8088	109.7646	74.7770	215.8720	202.0197	265.2443
5	16	2017	15	58	69.5493	59.6824	167.7090	110.5295	122.2518	83.7329	238.6303	223.0842	293.0259
5	16	2017	15	59	75.9304	65.9773	184.0945	121.5748	134.9048	93.7720	263.8459	246.8063	323.5661
5	16	2017	16	0	82.3258	72.4580	200.8316	133.8564	147.6589	104.7234	291.2533	272.9425	356.6099
5	16	2017	16	1	87.3206	78.6708	215.5241	147.0532	157.6899	116.0835	319.1549	300.5990	389.8102
5	16	2017	16	2	90.9009	84.0017	227.4135	160.8197	164.8197	127.0489	346.1403	328.2790	421.6339
5	16	2017	16	3	94.4631	88.4905	238.3224	173.9941	171.6768	137.2602	372.2694	355.1626	452.6709
5	16	2017	16	4	98.0055	92.5360	248.6578	187.1407	178.2898	146.7771	397.4344	381.1166	482.7852
5	16	2017	16	5	101.5266	96.3468	258.6372	199.9387	184.6877	155.6692	421.6263	406.0783	511.9117
5	16	2017	16	6	105.0250	100.0286	268.3762	212.3609	190.8970	164.0089	444.8891	430.0587	540.0586
5	16	2017	16	7	106.2730	103.0347	274.3145	224.0470	192.4694	171.2783	464.9600	452.0790	563.9250
5	16	2017	16	8	105.3020	104.5116	275.4889	234.2410	189.3366	176.4792	480.0933	470.2407	581.6234
5	16	2017	16	9	104.3698	104.6843	275.0769	242.5503	185.9633	179.4548	491.1314	483.9236	594.8653
5	16	2017	16	10	103.4750	104.2736	273.8779	249.0630	182.4757	180.7258	498.6825	493.7155	604.2379
5	16	2017	16	11	102.6165	103.6134	272.2896	253.9888	178.9688	180.7242	503.3878	500.2824	610.4065
5	16	2017	16	12	101.7930	102.8574	270.5155	257.5729	175.5114	179.7926	505.8347	504.1650	613.9113
5	16	2017	16	13	100.8855	102.0439	268.4727	260.0319	171.9134	178.1704	506.4054	505.9174	615.1825
5	16	2017	16	14	99.8957	101.1596	266.1722	261.5379	168.2053	176.0124	505.4277	505.9124	614.5943
5	16	2017	16	15	98.9429	100.2306	263.8191	262.2529	164.6467	173.4702	503.2892	504.5154	612.6368
5	16	2017	16	16	98.0260	99.3002	261.4765	262.3333	161.2539	170.6908	500.2927	502.0686	609.6516
5	16	2017	16	17	97.1437	98.3880	259.1777	261.9168	158.0353	167.7840	496.6855	498.8563	605.9224
5	16	2017	16	18	96.2950	97.5023	256.9410	261.1177	154.9938	164.8309	492.6625	495.1055	601.6756
5	16	2017	16	19	95.3587	96.6147	254.5818	260.0096	151.8852	161.8586	488.2491	490.9382	596.9065
5	16	2017	16	20	94.3366	95.6804	252.0558	258.6282	148.7057	158.8550	483.4698	486.3894	591.6518
5	16	2017	16	21	93.3507	94.7113	249.5381	257.0131	145.6954	155.8414	478.4612	481.5346	586.1146
5	16	2017	16	22	92.3997	93.7446	247.0707	255.2199	142.8521	152.8642	473.3251	476.4888	580.4095
5	16	2017	16	23	91.4826	92.7972	244.6735	253.2985	140.1718	149.9559	468.1434	471.3457	574.6295
5	16	2017	16	24	90.5982	91.8762	242.3552	251.2912	137.6487	147.1393	462.9805	466.1806	568.8493
5	16	2017	16	25	89.6237	90.9527	239.9224	249.2124	135.0294	144.3979	457.7581	460.9950	562.9412
5	16	2017	16	26	88.5610	89.9816	237.3263	247.0488	132.3078	141.6871	452.4191	455.7287	556.8471
5	16	2017	16	27	87.5341	88.9745	234.7410	244.8027	129.7275	139.0039	447.0402	450.3838	550.6992
5	16	2017	16	28	86.5419	87.9685	232.2061	242.4977	127.2854	136.3764	441.6724	445.0181	544.5548
5	16	2017	16	29	85.5833	86.9808	229.7396	240.1583	124.9773	133.8240	436.3594	439.6796	538.4612
5	16	2017	16	30	84.6572	86.0189	227.3495	237.8063	122.7982	131.3600	431.3588	434.4081	532.4577
5	16	2017	16	31	83.6392	85.0541	224.8399	235.4401	120.4917	128.9618	425.8999	429.1782	526.3877
5	16	2017	16	32	82.5314	84.0412	222.1617	233.0338	118.0542	126.5811	420.5784	423.9096	520.1728
5	16	2017	16	33	81.4595	82.9915	219.4910	230.5796	115.7347	124.2121	415.2361	418.5897	513.9331
5	16	2017	16	34	80.4223	81.9423	216.8667	228.0929	113.5312	121.8805	409.9138	413.2638	507.7132
5	16	2017	16	35	79.4189	80.9107	214.3069	225.5917	111.4405	119.6046	404.6473	407.9709	501.5512
5	16	2017	16	36	78.4481	79.9046	211.8199	223.0928	109.4590	117.3972	399.4658	402.7439	495.4798
5	16	2017	16	37	77.4314	78.9074	209.2840	220.5980	107.4245	115.2480	394.3118	397.5742	489.4071
5	16	2017	16	38	76.3698	77.8918	206.6698	218.0942	105.3342	113.1295	389.1453	392.4178	483.2905
5	16	2017	16	39	75.3419	76.8644	204.0871	215.5786	103.3444	111.0397	384.0106	387.2717	477.2101
5	16	2017	16	40	74.3468	75.8481	201.5594	213.0623	101.4526	108.9950	378.9350	382.1668	471.1964
5	16	2017	16	41	73.3835	74.8533	199.0977	210.5574	99.6556	107.0072	373.9418	377.1290	465.2745
5	16	2017	16	42	72.4509	73.8848	196.7064	208.0750	97.9500	105.0840	369.0497	372.1799	459.4654
5	16	2017	16	43	71.5173	72.9368	194.3376	205.6198	96.2694	103.2234	364.2414	367.3225	453.7389
5	16	2017	16	44	70.5828	71.9984	191.9794	203.1896	94.6108	101.4156	359.5050	362.5446	448.0828
5	16	2017	16	45	69.6778	71.0720	189.6743	200.7855	93.0343	99.6600	354.8605	357.8481	442.5318
5	16	2017	16	46	68.8017	70.1659	187.4304	198.4136	91.5368	97.9625	350.3194	353.2475	437.0998
5	16	2017	16	47	67.9533	69.2841	185.2511	196.0795	90.1150	96.3270	345.8908	348.7527	431.7962
5	16	2017	16	48	67.1320	68.4278	183.1369	193.7882	88.7658	94.7556	341.5816	344.3723	426.6290
5	16	2017	16	49	66.3058	67.5898	181.0379	191.5389	87.4224	93.2420	337.3649	340.0987	421.5570
5	16	2017	16	50	65.4748	66.7588	178.9413	189.3252	86.0825	91.7736	333.2215	335.9107	416.5593
5	16	2017	16	51	64.6701	65.9365	176.8896	187.1444	84.8075	90.3475	329.1656	331.8038	411.6643
5	16	2017	16	52	63.8908	65.1312	174.8905	184.9994	83.5950	88.9681	325.2043	327.7864	406.8801
5	16	2017	16	53	63.1362	64.3468	172.9474	182.8935	82.4424	87.6382	321.3431	323.8651	402.2127
5	16	2017	16	54	62.4056	63.5847	171.0610	180.8297	81.3471	86.3594	317.5864	320.0452	397.6669
5	16	2017	16	55	61.6668	62.8379	169.1814	178.8059	80.2427	85.1252	313.9056	316.3166	393.1988
5	16	2017	16	56	60.9202	62.0951	167.2961	176.8143	79.1278	83.9232	310.2807	312.6572	388.7864
5	16	2017	16	57	60.1970	61.3581	165.4481	174.8518	78.0650	82.7505	306.7255	309.0613	384.4577
5	16	2017	16	58	59.4966	60.6352	163.6452	172.9203	77.0525	81.6119	303.2464	305.5369	380.2201
5	16	2017	16	59	58.8183	59.9302	161.8909	171.0227	76.0885	80.5103	299.8487	302.0901	376.0793
5	16	2017	17	0	58.1614	59.2449	160.1863	169.1616	75.1710	79.4476	296.5370	298.7260	372.0398
5	16	2017	17	1	57.4937	58.5724	158.4816	167.3347	74.2337	78.4180	293.2828	295.4350	368.0580
5	16	2017	17	2	56.8156	57.9015	156.7647	165.5342	73.2756	77.4097	290.0668	292.1952	364.1123
5	16	2017	17	3	56.1587	57.2340	155.0788	163.7569	72.3607	76.4203	286.9033	289.0015	360.2315

5	16	2017	17	4	55.5224	56.5781	153.4319	162.0049	71.4878	75.4549	283.7992	285.8623	356.4234
5	16	2017	17	5	54.9061	55.9379	151.8279	160.2808	70.6553	74.5168	280.7603	282.7841	352.6943
5	16	2017	17	6	54.3091	55.3150	150.2680	158.5874	69.8617	73.6086	277.7916	279.7726	349.0492
5	16	2017	17	7	53.7092	54.7052	148.7183	156.9239	69.0614	72.7269	274.8751	276.8229	345.4598
5	16	2017	17	8	53.1066	54.1010	147.1707	155.2857	68.2536	71.8646	271.9991	273.9217	341.9128
5	16	2017	17	9	52.5228	53.5035	145.6547	153.6713	67.4819	71.0204	269.1744	271.0666	338.4292
5	16	2017	17	10	51.9572	52.9181	144.1754	152.0822	66.7453	70.1978	266.4061	268.2642	335.0149
5	16	2017	17	11	51.4094	52.3475	142.7353	150.5208	66.0425	69.3994	263.6985	265.5194	331.6744
5	16	2017	17	12	50.8787	51.7928	141.3350	148.9889	65.3724	68.6269	261.0551	262.8362	328.4116
5	16	2017	17	13	50.3531	51.2517	139.9563	147.4866	64.7097	67.8788	258.4670	260.2129	325.2117
5	16	2017	17	14	49.8323	50.7201	138.5944	146.0118	64.0538	67.1514	255.9283	257.6439	322.0681
5	16	2017	17	15	49.3279	50.1985	137.2649	144.5639	63.4276	66.4441	253.4450	255.1255	318.9923
5	16	2017	17	16	48.8392	49.6897	135.9701	143.1440	62.8302	65.7585	251.0196	252.6639	315.9872
5	16	2017	17	17	48.3659	49.1947	134.7109	141.7530	62.2603	65.0959	248.6541	250.2606	313.0551
5	16	2017	17	18	47.9074	48.7142	133.4873	140.3921	61.7170	64.4568	246.3501	247.9176	310.1973
5	16	2017	17	19	47.4517	48.2454	132.2805	139.0603	61.1752	63.8393	244.0971	245.6312	307.3976
5	16	2017	17	20	46.9987	47.7842	131.0858	137.7550	60.6342	63.2389	241.8878	243.3935	304.6478
5	16	2017	17	21	46.5598	47.3309	129.9187	136.4747	60.1175	62.6547	239.7273	241.2024	301.9583
5	16	2017	17	22	46.1348	46.8883	128.7816	135.2201	59.6243	62.0881	237.6175	239.0605	299.3313
5	16	2017	17	23	45.7230	46.4575	127.6754	133.9918	59.1537	61.5401	235.5597	236.9693	296.7681
5	16	2017	17	24	45.3243	46.0391	126.6092	132.7905	58.7048	61.0113	233.5550	234.9305	294.2700
5	16	2017	17	25	44.9264	45.6306	125.5374	131.6150	58.2526	60.4995	231.5928	232.9400	291.8200
5	16	2017	17	26	44.5292	45.2279	124.4823	130.4626	57.7968	60.0006	229.6658	230.9898	289.4100
5	16	2017	17	27	44.1446	44.8313	123.4506	129.3317	57.3612	59.5135	227.7790	229.0776	287.0504
5	16	2017	17	28	43.7720	44.4436	122.4447	128.2228	56.9450	59.0398	225.9341	227.2059	284.7434
5	16	2017	17	29	43.4112	44.0660	121.4657	127.1366	56.5477	58.5805	224.1329	225.3766	282.4905
5	16	2017	17	30	43.0618	43.6991	120.5139	126.0736	56.1685	58.1364	222.3764	223.5911	280.2928
5	16	2017	17	31	42.7116	43.3405	119.5706	125.0329	55.7825	57.7055	220.6540	221.8456	278.1337
5	16	2017	17	32	42.3607	42.9861	118.6313	124.0114	55.3894	57.2836	218.9588	220.1322	276.0051
5	16	2017	17	33	42.0208	42.6365	117.7120	123.0080	55.0135	56.8701	217.2960	218.4489	273.9178
5	16	2017	17	34	41.6916	42.2941	116.8150	122.0230	54.6542	56.4665	215.6677	216.7985	271.8743
5	16	2017	17	35	41.3728	41.9605	115.9416	121.0572	54.3110	56.0740	214.0754	215.1829	269.8762
5	16	2017	17	36	41.0641	41.6362	115.0921	120.1111	53.9832	55.6936	212.5208	213.6037	267.9250
5	16	2017	17	37	40.7533	41.3188	114.2480	119.1839	53.6461	55.3233	210.9932	212.0575	266.0040
5	16	2017	17	38	40.4405	41.0045	113.4049	118.2728	53.2994	54.9592	209.4861	210.5365	264.1057
5	16	2017	17	39	40.1375	40.6936	112.5788	117.3764	52.9676	54.6007	208.0050	209.0390	262.2411
5	16	2017	17	40	39.8442	40.3888	111.7722	116.4951	52.6503	54.2496	206.5518	207.5679	260.4128
5	16	2017	17	41	39.5600	40.0915	110.9865	115.6302	52.3472	53.9070	205.1290	206.1256	258.6229
5	16	2017	17	42	39.2849	39.8023	110.2219	114.7822	52.0576	53.5741	203.7379	204.7137	256.8730
5	16	2017	17	43	39.0066	39.5191	109.4602	113.9501	51.7567	53.2491	202.3682	203.3290	255.1466
5	16	2017	17	44	38.7252	39.2378	108.6969	113.1312	51.4444	52.9282	201.0136	201.9640	253.4364
5	16	2017	17	45	38.4527	38.9589	107.9482	112.3245	51.1454	52.6108	199.6798	200.6172	251.7537
5	16	2017	17	46	38.1888	38.6851	107.2167	111.5304	50.8594	52.2988	198.3691	199.2917	250.1014
5	16	2017	17	47	37.9333	38.4178	106.5038	110.7498	50.5861	51.9936	197.0836	197.9898	248.4816
5	16	2017	17	48	37.6858	38.1577	105.8099	109.9835	50.3250	51.6962	195.8251	196.7136	246.8961
5	16	2017	17	49	37.4343	37.9026	105.1165	109.2307	50.0511	51.4051	194.5835	195.4599	245.3287
5	16	2017	17	50	37.1788	37.6485	104.4196	108.4888	49.7644	51.1165	193.3527	194.2215	243.7722
5	16	2017	17	51	36.9314	37.3960	103.7353	107.7568	49.4899	50.8299	192.1384	192.9970	242.2383
5	16	2017	17	52	36.6917	37.1478	103.0662	107.0353	49.2273	50.5472	190.9433	191.7897	240.7299
5	16	2017	17	53	36.4597	36.9052	102.4138	106.3251	48.9763	50.2699	189.7695	190.6021	239.2494
5	16	2017	17	54	36.2351	36.6691	101.7786	105.6271	48.7365	49.9992	188.6189	189.4362	237.7986
5	16	2017	17	55	36.0056	36.4371	101.1422	104.9405	48.4828	49.7334	187.4816	188.2892	236.3615
5	16	2017	17	56	35.7713	36.2056	100.5004	104.2629	48.2153	49.4691	186.3515	187.1538	234.9310
5	16	2017	17	57	35.5445	35.9748	99.8696	103.5933	47.9591	49.2056	185.2347	186.0290	233.5191
5	16	2017	17	58	35.3248	35.7476	99.2525	102.9323	47.7140	48.9448	184.1336	184.9180	232.1287
5	16	2017	17	59	35.1121	35.5254	98.6504	102.2809	47.4797	48.6886	183.0509	183.8235	230.7624
5	16	2017	18	0	34.9062	35.3089	98.0641	101.6399	47.2560	48.4379	181.9884	182.7477	229.4223
5	16	2017	18	1	34.6948	35.0961	97.4750	101.0086	47.0174	48.1912	180.9362	181.6878	228.0922
5	16	2017	18	2	34.4780	34.8830	96.8791	100.3847	46.7643	47.9451	179.8884	180.6366	226.7652
5	16	2017	18	3	34.2680	34.6701	96.2928	99.7672	46.5219	47.6990	178.8512	179.5932	225.4534
5	16	2017	18	4	34.0648	34.4602	95.7188	99.1567	46.2899	47.4550	177.8273	178.5610	224.1601
5	16	2017	18	5	33.8679	34.2547	95.1586	98.5543	46.0682	47.2146	176.8191	177.5427	222.8878
5	16	2017	18	6	33.6773	34.0544	94.6129	97.9608	45.8565	46.9789	175.8286	176.5405	221.6386
5	16	2017	18	7	33.4830	33.8577	94.0666	97.3760	45.6341	46.7471	174.8481	175.5526	220.3998
5	16	2017	18	8	33.2850	33.6615	93.5166	96.7980	45.4010	46.5164	173.8732	174.5737	219.1661
5	16	2017	18	9	33.0932	33.4661	92.9763	96.2263	45.1780	46.2865	172.9094	173.6032	217.9478
5	16	2017	18	10	32.9075	33.2737	92.4477	95.6614	44.9647	46.0592	171.9588	172.6441	216.7476
5	16	2017	18	11	32.7278	33.0857	91.9321	95.1043	44.7610	45.8356	171.0236	171.6988	215.5678
5	16	2017	18	12	32.5537	32.9024	91.4299	94.5557	44.5666	45.6170	170.1055	170.7693	214.4101
5	16	2017	18	13	32.3776	32.7228	90.9296	94.0156	44.3654	45.4025	169.1987	169.8543	213.2650
5	16	2017	18	14	32.1995	32.5445	90.4287	93.4827	44.1575	45.1902	168.3001	168.9499	212.1286
5	16	2017	18	15	32.0271	32.3677	89.9376	92.9564	43.9587	44.9798	167.4137	168.0557	211.0086
5	16	2017	18	16	31.8602	32.1940	89.4577	92.4374	43.7688	44.7726	166.5414	167.1742	209.9075
5	16	2017	18	17	31.6985	32.0245	88.9898	91.9264	43.5876	44.5698	165.6848	166.3071	208.8269
5	16	2017	18	18	31.5421	31.8594	88.5345	91.4240	43.4147	44.3719	164.8453	165.4560	207.7681
5	16	2017	18	19	31.3830	31.6975	88.0799	90.9298	43.2342	44.1783	164.0166	164.6192	206.7210
5	16	2017	18	20	31.2214	31.5365	87.6235	90.4425	43.0460	43.9865	163.1952	163.7924	205.6815
5	16	2017	18	21	31.0650	31.3765	87.1757	89.9615	42.8661	43.7965	162.3851	162.9751	204.6572
5	16	2017	18	22	30.9135	31.2192	86.7380	89.4871	42.6943	43.6093	161.5879	162.1693	203.6502

5	16	2017	18	23	30.7669	31.0654	86.3112	89.0201	42.5304	43.4258	160.8050	161.3768	202.6619
5	16	2017	18	24	30.6250	30.9157	85.8958	88.5610	42.3742	43.2469	160.0376	160.5988	201.6936
5	16	2017	18	25	30.4800	30.7687	85.4799	88.1093	42.2094	43.0716	159.2795	159.8336	200.7350
5	16	2017	18	26	30.3320	30.6220	85.0612	87.6637	42.0362	42.8976	158.5270	159.0768	199.7818
5	16	2017	18	27	30.1887	30.4760	84.6500	87.2235	41.8706	42.7247	157.7841	158.3278	198.8418
5	16	2017	18	28	30.0500	30.3322	84.2478	86.7891	41.7125	42.5540	157.0523	157.5886	197.9170
5	16	2017	18	29	29.9158	30.1915	83.8555	86.3611	41.5617	42.3864	156.3331	156.8609	197.0086
5	16	2017	18	30	29.7859	30.0544	83.4736	85.9401	41.4179	42.2228	155.6276	156.1460	196.1181
5	16	2017	18	31	29.6525	29.9197	83.0902	85.5256	41.2649	42.0621	154.9296	155.4422	195.2352
5	16	2017	18	32	29.5157	29.7850	82.7030	85.1162	41.1029	41.9021	154.2355	154.7450	194.3555
5	16	2017	18	33	29.3833	29.6505	82.3224	84.7113	40.9481	41.7427	153.5494	154.0538	193.4869
5	16	2017	18	34	29.2551	29.5178	81.9500	84.3113	40.8002	41.5848	152.8726	153.3709	192.6313
5	16	2017	18	35	29.1311	29.3879	81.5865	83.9168	40.6592	41.4296	152.2068	152.6977	191.7903
5	16	2017	18	36	29.0110	29.2613	81.2326	83.5283	40.5247	41.2777	151.5530	152.0356	190.9651
5	16	2017	18	37	28.8872	29.1367	80.8764	83.1455	40.3806	41.1282	150.9051	151.3830	190.1454
5	16	2017	18	38	28.7596	29.0118	80.5155	82.7670	40.2270	40.9790	150.2596	150.7354	189.3271
5	16	2017	18	39	28.6361	28.8868	80.1605	82.3921	40.0801	40.8298	149.6205	150.0924	188.5180
5	16	2017	18	40	28.5166	28.7633	79.8128	82.0212	39.9398	40.6817	148.9894	149.4560	187.7202
5	16	2017	18	41	28.4009	28.6423	79.4735	81.6551	39.8060	40.5358	148.3677	148.8280	186.9352
5	16	2017	18	42	28.2890	28.5243	79.1429	81.2942	39.6785	40.3928	147.7567	148.2097	186.1642
5	16	2017	18	43	28.1730	28.4080	78.8093	80.9381	39.5409	40.2518	147.1502	147.5994	185.3971
5	16	2017	18	44	28.0530	28.2912	78.4705	80.5855	39.3935	40.1107	146.5448	146.9929	184.6297
5	16	2017	18	45	27.9369	28.1740	78.1367	80.2358	39.2525	39.9692	145.9445	146.3896	183.8699
5	16	2017	18	46	27.8244	28.0581	77.8097	79.8895	39.1179	39.8285	145.3509	145.7917	183.1199
5	16	2017	18	47	27.7157	27.9444	77.4904	79.5472	38.9895	39.6895	144.7656	145.2009	182.3812
5	16	2017	18	48	27.6104	27.8334	77.1793	79.2094	38.8671	39.5532	144.1899	144.6186	181.6551
5	16	2017	18	49	27.5008	27.7240	76.8646	78.8758	38.7343	39.4185	143.6175	144.0432	180.9315
5	16	2017	18	50	27.3870	27.6137	76.5440	78.5450	38.5914	39.2834	143.0450	143.4704	180.2062
5	16	2017	18	51	27.2768	27.5029	76.2280	78.2165	38.4548	39.1476	142.4767	142.8998	179.4872
5	16	2017	18	52	27.1702	27.3932	75.9182	77.8907	38.3243	39.0124	141.9140	142.3335	178.7767
5	16	2017	18	53	27.0670	27.2855	75.6156	77.5683	38.1999	38.8787	141.3587	141.7734	178.0762
5	16	2017	18	54	26.9672	27.1803	75.3206	77.2498	38.0812	38.7473	140.8119	141.2207	177.3872
5	16	2017	18	55	26.8628	27.0764	75.0216	76.9349	37.9520	38.6173	140.2675	140.6740	176.6994
5	16	2017	18	56	26.7541	26.9716	74.7162	76.6223	37.8125	38.4867	139.7222	140.1290	176.0088
5	16	2017	18	57	26.6488	26.8661	74.4149	76.3115	37.6790	38.3551	139.1801	139.5853	175.3235
5	16	2017	18	58	26.5469	26.7614	74.1194	76.0029	37.5516	38.2239	138.6429	139.0450	174.6455
5	16	2017	18	59	26.4483	26.6585	73.8306	75.6971	37.4300	38.0941	138.1121	138.5100	173.9767
5	16	2017	19	0	26.3529	26.5580	73.5491	75.3948	37.3141	37.9663	137.5891	137.9818	173.3182
5	16	2017	19	1	26.2527	26.4587	73.2631	75.0955	37.1874	37.8397	137.0677	137.4586	172.6600
5	16	2017	19	2	26.1481	26.3583	72.9702	74.7981	37.0503	37.7124	136.5447	136.9364	171.9980
5	16	2017	19	3	26.0467	26.2570	72.6811	74.5020	36.9191	37.5840	136.0241	136.4147	171.3404
5	16	2017	19	4	25.9487	26.1564	72.3975	74.2077	36.7938	37.4557	135.5078	135.8959	170.6893
5	16	2017	19	5	25.8538	26.0575	72.1202	73.9157	36.6742	37.3286	134.9972	135.3815	170.0464
5	16	2017	19	6	25.7619	25.9609	71.8497	73.6268	36.5603	37.2035	134.4937	134.8733	169.4131
5	16	2017	19	7	25.6653	25.8652	71.5745	73.3406	36.4355	37.0795	133.9912	134.3694	168.7792
5	16	2017	19	8	25.5639	25.7684	71.2920	73.0558	36.2999	36.9545	133.4864	133.8659	168.1407
5	16	2017	19	9	25.4657	25.6705	71.0130	72.7719	36.1703	36.8283	132.9835	133.3624	167.5058
5	16	2017	19	10	25.3708	25.5732	70.7391	72.4895	36.0465	36.7022	132.4842	132.8610	166.8767
5	16	2017	19	11	25.2788	25.4775	70.4712	72.2090	35.9284	36.5771	131.9901	132.3636	166.2552
5	16	2017	19	12	25.1899	25.3839	70.2100	71.9313	35.8158	36.4538	131.5026	131.8717	165.6425
5	16	2017	19	13	25.0959	25.2913	69.9435	71.6559	35.6922	36.3316	131.0156	131.3837	165.0285
5	16	2017	19	14	24.9972	25.1973	69.6696	71.3815	35.5578	36.2082	130.5257	130.8955	164.4093
5	16	2017	19	15	24.9016	25.1022	69.3989	71.1078	35.4292	36.0836	130.0372	130.4067	163.7931
5	16	2017	19	16	24.8091	25.0076	69.1330	70.8351	35.3064	35.9590	129.5519	129.9196	163.1820
5	16	2017	19	17	24.7195	24.9144	68.8729	70.5642	35.1892	35.8352	129.0713	129.4360	162.5779
5	16	2017	19	18	24.6329	24.8233	68.6192	70.2956	35.0775	35.7133	128.5968	128.9575	161.9821
5	16	2017	19	19	24.5411	24.7330	68.3600	70.0292	34.9546	35.5922	128.1223	128.4823	161.3844
5	16	2017	19	20	24.4445	24.6413	68.0931	69.7635	34.8209	35.4700	127.6445	128.0066	160.7808
5	16	2017	19	21	24.3509	24.5484	67.8292	69.4981	34.6929	35.3465	127.1678	127.5299	160.1798
5	16	2017	19	22	24.2603	24.4559	67.5698	69.2335	34.5707	35.2228	126.6938	127.0544	159.5834
5	16	2017	19	23	24.1727	24.3648	67.3161	68.9705	34.4541	35.0999	126.2242	126.5821	158.9935
5	16	2017	19	24	24.0878	24.2756	67.0684	68.7095	34.3428	34.9788	125.7603	126.1144	158.4114
5	16	2017	19	25	23.9978	24.1872	66.8152	68.4503	34.2204	34.8585	125.2960	125.6497	157.8268
5	16	2017	19	26	23.9028	24.0973	66.5539	68.1917	34.0869	34.7370	124.8280	125.1840	157.2360
5	16	2017	19	27	23.8108	24.0061	66.2955	67.9332	33.9593	34.6141	124.3607	124.7170	156.6473
5	16	2017	19	28	23.7218	23.9153	66.0415	67.6753	33.8374	34.4910	123.8959	124.2510	156.0628
5	16	2017	19	29	23.6355	23.8258	65.7929	67.4187	33.7209	34.3687	123.4351	123.7877	155.4843
5	16	2017	19	30	23.5521	23.7381	65.5502	67.1639	33.6099	34.2480	122.9797	123.3288	154.9132
5	16	2017	19	31	23.4634	23.6512	65.3017	66.9107	33.4876	34.1281	122.5236	122.8725	154.3393
5	16	2017	19	32	23.3697	23.5627	65.0451	66.6579	33.3543	34.0070	122.0635	122.4150	153.7587
5	16	2017	19	33	23.2789	23.4729	64.7911	66.4050	33.2267	33.8844	121.6038	121.9558	153.1798
5	16	2017	19	34	23.1910	23.3833	64.5414	66.1526	33.1047	33.7616	121.1463	121.4973	152.6048
5	16	2017	19	35	23.1059	23.2950	64.2969	65.9012	32.9883	33.6396	120.6926	121.0413	152.0355
5	16	2017	19	36	23.0235	23.2085	64.0582	65.6514	32.8773	33.5190	120.2440	120.5893	151.4732
5	16	2017	19	37	22.9359	23.1227	63.8135	65.4031	32.7549	33.3993	119.7943	120.1397	150.9077
5	16	2017	19	38	22.8431	23.0353	63.5606	65.1550	32.6214	33.2783	119.3405	119.6887	150.3353
5	16	2017	19	39	22.7532	22.9465	63.3101	64.9067	32.4937	33.1558	118.8869	119.2357	149.7642
5	16	2017	19	40	22.6662	22.8580	63.0638	64.6586	32.3716	33.0331	118.4352	118.7832	149.1967
5	16	2017	19	41	22.5820	22.7706	62.8226	64.4114	32.2550	32.9110	117.9870	118.3329	148.6346

5	16	2017	19	42	22.5004	22.6850	62.5871	64.1658	32.1438	32.7905	117.5437	117.8864	148.0793
5	16	2017	19	43	22.4135	22.6000	62.3454	63.9214	32.0212	32.6707	117.0992	117.4422	147.5205
5	16	2017	19	44	22.3214	22.5134	62.0953	63.6771	31.8874	32.5496	116.6503	116.9962	146.9543
5	16	2017	19	45	22.2322	22.4254	61.8477	63.4324	31.7593	32.4270	116.2014	116.5481	146.3893
5	16	2017	19	46	22.1458	22.3375	61.6040	63.1878	31.6369	32.3041	115.7542	116.1003	145.8277
5	16	2017	19	47	22.0622	22.2509	61.3654	62.9440	31.5200	32.1819	115.3104	115.6545	145.2712
5	16	2017	19	48	21.9812	22.1659	61.1323	62.7016	31.4085	32.0612	114.8712	115.2123	144.7213
5	16	2017	19	49	21.8948	22.0815	60.8929	62.4603	31.2855	31.9412	114.4307	114.7721	144.1676
5	16	2017	19	50	21.8032	21.9954	60.6451	62.2190	31.1512	31.8199	113.9855	114.3300	143.6063
5	16	2017	19	51	21.7145	21.9080	60.3995	61.9772	31.0228	31.6970	113.5402	113.8857	143.0460
5	16	2017	19	52	21.6285	21.8207	60.1580	61.7354	30.8999	31.5738	113.0965	113.4414	142.4889
5	16	2017	19	53	21.5453	21.7345	59.9213	61.4943	30.7826	31.4513	112.6559	112.9990	141.9366
5	16	2017	19	54	21.4647	21.6499	59.6900	61.2544	30.6707	31.3303	112.2199	112.5601	141.3907
5	16	2017	19	55	21.3787	21.5659	59.4524	61.0156	30.5472	31.2099	111.7823	112.1230	140.8408
5	16	2017	19	56	21.2874	21.4803	59.2063	60.7766	30.4124	31.0882	111.3399	111.6838	140.2832
5	16	2017	19	57	21.1989	21.3932	58.9624	60.5371	30.2834	30.9650	110.8974	111.2423	139.7263
5	16	2017	19	58	21.1133	21.3063	58.7223	60.2974	30.1601	30.8415	110.4562	110.8007	139.1725
5	16	2017	19	59	21.0303	21.2204	58.4871	60.0584	30.0423	30.7185	110.0181	110.3609	138.6234
5	16	2017	20	0	20.9499	21.1361	58.2572	59.8205	29.9298	30.5971	109.5843	109.9243	138.0804
5	16	2017	20	1	20.8641	21.0524	58.0209	59.5835	29.8057	30.4763	109.1489	109.4895	137.5333
5	16	2017	20	2	20.7730	20.9670	57.7760	59.3464	29.6704	30.3541	108.7085	109.0524	136.9783
5	16	2017	20	3	20.6847	20.8801	57.5332	59.1085	29.5408	30.2305	108.2679	108.6129	136.4239
5	16	2017	20	4	20.5992	20.7934	57.2943	58.8705	29.4169	30.1064	107.8285	108.1733	135.8724
5	16	2017	20	5	20.5163	20.7076	57.0600	58.6330	29.2985	29.9830	107.3921	107.7352	135.3254
5	16	2017	20	6	20.4361	20.6235	56.8311	58.3966	29.1855	29.8611	106.9599	107.3003	134.7845
5	16	2017	20	7	20.3535	20.5405	56.6006	58.1614	29.0675	29.7403	106.5288	106.8681	134.2439
5	16	2017	20	8	20.2687	20.4573	56.3671	57.9270	28.9448	29.6197	106.0974	106.4369	133.7018
5	16	2017	20	9	20.1866	20.3741	56.1373	57.6932	28.8275	29.4994	105.6686	106.0067	133.1638
5	16	2017	20	10	20.1071	20.2919	55.9120	57.4605	28.7154	29.3802	105.2437	105.5793	132.6314
5	16	2017	20	11	20.0300	20.2112	55.6919	57.2295	28.6085	29.2627	104.8239	105.1561	132.1059
5	16	2017	20	12	19.9553	20.1323	55.4771	57.0006	28.5065	29.1474	104.4101	104.7381	131.5883
5	16	2017	20	13	19.8814	20.0551	55.2655	56.7742	28.4058	29.0346	104.0018	104.3257	131.0773
5	16	2017	20	14	19.8082	19.9794	55.0566	56.5503	28.3065	28.9240	103.5988	103.9187	130.5726
5	16	2017	20	15	19.7373	19.9050	54.8526	56.3291	28.2118	28.8157	103.2024	103.5175	130.0762
5	16	2017	20	16	19.6686	19.8323	54.6537	56.1108	28.1216	28.7101	102.8132	103.1230	129.5891
5	16	2017	20	17	19.6021	19.7616	54.4601	55.8958	28.0356	28.6075	102.4317	102.7357	129.1117
5	16	2017	20	18	19.5377	19.6928	54.2717	55.6844	27.9537	28.5080	102.0584	102.3563	128.6445
5	16	2017	20	19	19.4737	19.6257	54.0861	55.4766	27.8724	28.4115	101.6920	101.9844	128.1856
5	16	2017	20	20	19.4101	19.5598	53.9028	55.2722	27.7916	28.3176	101.3322	101.6195	127.7341
5	16	2017	20	21	19.3485	19.4952	53.7239	55.0712	27.7146	28.2262	100.9796	101.2615	127.2919
5	16	2017	20	22	19.2889	19.4320	53.5495	54.8738	27.6413	28.1375	100.6348	100.9108	126.8592
5	16	2017	20	23	19.2312	19.3706	53.3798	54.6800	27.5715	28.0516	100.2977	100.5677	126.4365
5	16	2017	20	24	19.1753	19.3108	53.2148	54.4901	27.5051	27.9687	99.9688	100.2326	126.0238
5	16	2017	20	25	19.1195	19.2525	53.0520	54.3039	27.4386	27.8885	99.6466	99.9050	125.6189
5	16	2017	20	26	19.0639	19.1951	52.8908	54.1212	27.3719	27.8106	99.3304	99.5839	125.2210
5	16	2017	20	27	19.0101	19.1388	52.7334	53.9419	27.3083	27.7347	99.0209	99.2694	124.8316
5	16	2017	20	28	18.9581	19.0837	52.5801	53.7660	27.2478	27.6612	98.7185	98.9615	124.4510
5	16	2017	20	29	18.9076	19.0300	52.4308	53.5937	27.1902	27.5900	98.4231	98.6607	124.0793
5	16	2017	20	30	18.8588	18.9778	52.2856	53.4249	27.1354	27.5213	98.1350	98.3669	123.7167
5	16	2017	20	31	18.8099	18.9268	52.1421	53.2596	27.0799	27.4547	97.8526	98.0798	123.3609
5	16	2017	20	32	18.7610	18.8766	51.9997	53.0975	27.0237	27.3900	97.5754	97.7985	123.0109
5	16	2017	20	33	18.7137	18.8272	51.8605	52.9384	26.9701	27.3269	97.3040	97.5226	122.6683
5	16	2017	20	34	18.6679	18.7788	51.7248	52.7824	26.9191	27.2655	97.0386	97.2526	122.3333
5	16	2017	20	35	18.6235	18.7316	51.5928	52.6296	26.8706	27.2060	96.7793	96.9885	122.0061
5	16	2017	20	36	18.5806	18.6857	51.4643	52.4799	26.8245	27.1486	96.5263	96.7306	121.6868
5	16	2017	20	37	18.5375	18.6408	51.3370	52.3333	26.7772	27.0928	96.2781	96.4784	121.3731
5	16	2017	20	38	18.4941	18.5966	51.2104	52.1895	26.7288	27.0384	96.0340	96.2309	121.0641
5	16	2017	20	39	18.4522	18.5529	51.0866	52.0483	26.6827	26.9851	95.7948	95.9880	120.7614
5	16	2017	20	40	18.4116	18.5101	50.9658	51.9097	26.6389	26.9332	95.5606	95.7499	120.4651
5	16	2017	20	41	18.3723	18.4684	50.8481	51.7739	26.5971	26.8828	95.3316	95.5169	120.1755
5	16	2017	20	42	18.3343	18.4277	50.7337	51.6409	26.5574	26.8339	95.1080	95.2890	119.8927
5	16	2017	20	43	18.2960	18.3880	50.6201	51.5105	26.5163	26.7864	94.8883	95.0660	119.6145
5	16	2017	20	44	18.2572	18.3487	50.5067	51.3825	26.4737	26.7398	94.6718	94.8468	119.3399
5	16	2017	20	45	18.2198	18.3098	50.3957	51.2567	26.4332	26.6940	94.4594	94.6313	119.0705
5	16	2017	20	46	18.1835	18.2717	50.2874	51.1331	26.3946	26.6493	94.2512	94.4199	118.8066
5	16	2017	20	47	18.1485	18.2344	50.1819	51.0119	26.3579	26.6057	94.0474	94.2126	118.5484
5	16	2017	20	48	18.1146	18.1982	50.0793	50.8931	26.3230	26.5633	93.8481	94.0098	118.2961
5	16	2017	20	49	18.0802	18.1627	49.9771	50.7766	26.2865	26.5221	93.6520	93.8109	118.0474
5	16	2017	20	50	18.0453	18.1275	49.8748	50.6620	26.2483	26.4814	93.4584	93.6152	117.8014
5	16	2017	20	51	18.0116	18.0926	49.7747	50.5493	26.2119	26.4413	93.2681	93.4224	117.5598
5	16	2017	20	52	17.9790	18.0584	49.6769	50.4386	26.1773	26.4020	93.0814	93.2329	117.3229
5	16	2017	20	53	17.9474	18.0249	49.5816	50.3298	26.1444	26.3636	92.8984	93.0470	117.0909
5	16	2017	20	54	17.9169	17.9923	49.4889	50.2230	26.1132	26.3261	92.7192	92.8648	116.8640
5	16	2017	20	55	17.8858	17.9604	49.3963	50.1182	26.0801	26.2896	92.5427	92.6860	116.6399
5	16	2017	20	56	17.8541	17.9286	49.3034	50.0151	26.0452	26.2534	92.3680	92.5097	116.4178
5	16	2017	20	57	17.8235	17.8971	49.2123	49.9135	26.0120	26.2176	92.1961	92.3357	116.1993
5	16	2017	20	58	17.7939	17.8661	49.1233	49.8135	25.9804	26.1823	92.0271	92.1644	115.9849
5	16	2017	20	59	17.7653	17.8357	49.0366	49.7152	25.9503	26.1474	91.8613	91.9962	115.7747
5	16	2017	21	0	17.7376	17.8062	48.9522	49.6187	25.9218	26.1141	91.6989	91.8311	115.5689

5	16	2017	21	1	17.7093	17.7772	48.8677	49.5238	25.8913	26.0811	91.5385	91.6689	115.3653
5	16	2017	21	2	17.6803	17.7483	48.7827	49.4303	25.8589	26.0483	91.3795	91.5086	115.1631
5	16	2017	21	3	17.6522	17.7195	48.6993	49.3381	25.8281	26.0157	91.2228	91.3502	114.9639
5	16	2017	21	4	17.6251	17.6912	48.6177	49.2472	25.7988	25.9836	91.0685	91.1941	114.7682
5	16	2017	21	5	17.5989	17.6635	48.5382	49.1578	25.7709	25.9520	90.9170	91.0404	114.5762
5	16	2017	21	6	17.5736	17.6365	48.4608	49.0699	25.7445	25.9211	90.7684	90.8896	114.3880
5	16	2017	21	7	17.5476	17.6099	48.3832	48.9834	25.7160	25.8908	90.6215	90.7411	114.2015
5	16	2017	21	8	17.5208	17.5834	48.3047	48.8980	25.6855	25.8606	90.4755	90.5942	114.0160
5	16	2017	21	9	17.4949	17.5570	48.2277	48.8138	25.6565	25.8305	90.3314	90.4488	113.8330
5	16	2017	21	10	17.4699	17.5309	48.1525	48.7306	25.6290	25.8007	90.1895	90.3052	113.6529
5	16	2017	21	11	17.4457	17.5053	48.0790	48.6487	25.6028	25.7713	90.0499	90.1637	113.4761
5	16	2017	21	12	17.4223	17.4804	48.0076	48.5680	25.5780	25.7426	89.9128	90.0247	113.3027
5	16	2017	21	13	17.3982	17.4559	47.9356	48.4886	25.5510	25.7143	89.7771	89.8877	113.1306
5	16	2017	21	14	17.3732	17.4314	47.8628	48.4101	25.5220	25.6861	89.6420	89.7519	112.9589
5	16	2017	21	15	17.3491	17.4068	47.7912	48.3325	25.4944	25.6579	89.5084	89.6173	112.7894
5	16	2017	21	16	17.3258	17.3826	47.7212	48.2559	25.4681	25.6298	89.3767	89.4842	112.6225
5	16	2017	21	17	17.3033	17.3588	47.6528	48.1802	25.4432	25.6022	89.2470	89.3529	112.4585
5	16	2017	21	18	17.2816	17.3356	47.5864	48.1057	25.4196	25.5751	89.1196	89.2238	112.2974
5	16	2017	21	19	17.2590	17.3128	47.5193	48.0322	25.3939	25.5484	88.9933	89.0963	112.1374
5	16	2017	21	20	17.2356	17.2899	47.4511	47.9596	25.3659	25.5217	88.8672	88.9699	111.9774
5	16	2017	21	21	17.2129	17.2670	47.3841	47.8876	25.3394	25.4949	88.7425	88.8443	111.8192
5	16	2017	21	22	17.1911	17.2443	47.3185	47.8165	25.3142	25.4683	88.6193	88.7199	111.6634
5	16	2017	21	23	17.1699	17.2221	47.2546	47.7462	25.2903	25.4420	88.4980	88.5972	111.5100
5	16	2017	21	24	17.1496	17.2003	47.1923	47.6768	25.2676	25.4162	88.3787	88.4763	111.3594
5	16	2017	21	25	17.1283	17.1789	47.1293	47.6084	25.2428	25.3907	88.2601	88.3569	111.2094
5	16	2017	21	26	17.1061	17.1574	47.0651	47.5407	25.2157	25.3651	88.1417	88.2382	111.0592
5	16	2017	21	27	17.0847	17.1358	47.0019	47.4735	25.1900	25.3394	88.0244	88.1202	110.9107
5	16	2017	21	28	17.0640	17.1144	46.9401	47.4069	25.1656	25.3139	87.9084	88.0032	110.7640
5	16	2017	21	29	17.0440	17.0934	46.8797	47.3411	25.1424	25.2886	87.7940	87.8876	110.6197
5	16	2017	21	30	17.0248	17.0728	46.8210	47.2762	25.1205	25.2637	87.6815	87.7736	110.4778
5	16	2017	21	31	17.0046	17.0526	46.7614	47.2120	25.0963	25.2392	87.5695	87.6610	110.3363
5	16	2017	21	32	16.9834	17.0322	46.7006	47.1484	25.0699	25.2145	87.4575	87.5489	110.1945
5	16	2017	21	33	16.9630	17.0117	46.6407	47.0852	25.0448	25.1897	87.3463	87.4372	110.0539
5	16	2017	21	34	16.9433	16.9913	46.5820	47.0226	25.0210	25.1649	87.2364	87.3264	109.9151
5	16	2017	21	35	16.9243	16.9713	46.5247	46.9606	24.9984	25.1404	87.1278	87.2168	109.7783
5	16	2017	21	36	16.9060	16.9518	46.4689	46.8993	24.9771	25.1163	87.0210	87.1086	109.6438
5	16	2017	21	37	16.8866	16.9325	46.4122	46.8387	24.9534	25.0924	86.9145	87.0016	109.5095
5	16	2017	21	38	16.8664	16.9130	46.3542	46.7786	24.9275	25.0684	86.8079	86.8950	109.3745
5	16	2017	21	39	16.8468	16.8934	46.2970	46.7188	24.9029	25.0443	86.7020	86.7886	109.2407
5	16	2017	21	40	16.8279	16.8739	46.2410	46.6595	24.8795	25.0201	86.5971	86.6830	109.1084
5	16	2017	21	41	16.8097	16.8548	46.1863	46.6007	24.8574	24.9962	86.4934	86.5784	108.9780
5	16	2017	21	42	16.7921	16.8360	46.1330	46.5425	24.8365	24.9727	86.3914	86.4751	108.8498
5	16	2017	21	43	16.7735	16.8175	46.0787	46.4849	24.8132	24.9493	86.2895	86.3729	108.7214
5	16	2017	21	44	16.7539	16.7988	46.0230	46.4277	24.7877	24.9259	86.1874	86.2709	108.5923
5	16	2017	21	45	16.7350	16.7800	45.9681	46.3708	24.7634	24.9022	86.0859	86.1690	108.4642
5	16	2017	21	46	16.7168	16.7612	45.9143	46.3142	24.7404	24.8785	85.9852	86.0677	108.3375
5	16	2017	21	47	16.6992	16.7427	45.8618	46.2581	24.7186	24.8550	85.8857	85.9674	108.2124
5	16	2017	21	48	16.6822	16.7247	45.8106	46.2026	24.6980	24.8319	85.7876	85.8682	108.0893
5	16	2017	21	49	16.6642	16.7068	45.7584	46.1476	24.6750	24.8090	85.6897	85.7699	107.9661
5	16	2017	21	50	16.6452	16.6887	45.7047	46.0929	24.6497	24.7859	85.5913	85.6718	107.8419
5	16	2017	21	51	16.6268	16.6705	45.6517	46.0383	24.6258	24.7626	85.4935	85.5737	107.7185
5	16	2017	21	52	16.6091	16.6523	45.5997	45.9841	24.6030	24.7393	85.3964	85.4760	107.5964
5	16	2017	21	53	16.5921	16.6344	45.5490	45.9302	24.5814	24.7162	85.3003	85.3792	107.4758
5	16	2017	21	54	16.5756	16.6169	45.4996	45.8769	24.5610	24.6934	85.2056	85.2835	107.3571
5	16	2017	21	55	16.5581	16.5995	45.4490	45.8240	24.5383	24.6708	85.1110	85.1886	107.2381
5	16	2017	21	56	16.5396	16.5820	45.3970	45.7714	24.5132	24.6480	85.0158	85.0937	107.1180
5	16	2017	21	57	16.5217	16.5642	45.3456	45.7188	24.4894	24.6250	84.9209	84.9987	106.9987
5	16	2017	21	58	16.5044	16.5465	45.2952	45.6666	24.4668	24.6019	84.8268	84.9041	106.8804
5	16	2017	21	59	16.4878	16.5291	45.2460	45.6146	24.4454	24.5790	84.7337	84.8103	106.7636
5	16	2017	22	0	16.4717	16.5120	45.1980	45.5631	24.4252	24.5564	84.6418	84.7175	106.6486
5	16	2017	22	1	16.4546	16.4951	45.1489	45.5120	24.4026	24.5341	84.5499	84.6253	106.5331
5	16	2017	22	2	16.4364	16.4779	45.0982	45.4611	24.3776	24.5115	84.4573	84.5331	106.4165
5	16	2017	22	3	16.4189	16.4606	45.0482	45.4103	24.3539	24.4886	84.3651	84.4408	106.3004
5	16	2017	22	4	16.4020	16.4432	44.9991	45.3596	24.3315	24.4657	84.2734	84.3488	106.1855
5	16	2017	22	5	16.3857	16.4262	44.9511	45.3093	24.3102	24.4430	84.1827	84.2574	106.0718
5	16	2017	22	6	16.3699	16.4095	44.9043	45.2593	24.2900	24.4206	84.0931	84.1670	105.9598
5	16	2017	22	7	16.3531	16.3929	44.8564	45.2097	24.2675	24.3984	84.0035	84.0772	105.8473
5	16	2017	22	8	16.3353	16.3761	44.8068	45.1602	24.2427	24.3759	83.9131	83.9872	105.7335
5	16	2017	22	9	16.3180	16.3590	44.7579	45.1108	24.2190	24.3532	83.8230	83.8971	105.6203
5	16	2017	22	10	16.3014	16.3420	44.7099	45.0615	24.1966	24.3305	83.7335	83.8072	105.5080
5	16	2017	22	11	16.2854	16.3252	44.6629	45.0125	24.1754	24.3079	83.6448	83.7179	105.3970
5	16	2017	22	12	16.2699	16.3088	44.6172	44.9638	24.1553	24.2856	83.5572	83.6295	105.2875
5	16	2017	22	13	16.2533	16.2925	44.5702	44.9154	24.1329	24.2634	83.4694	83.5416	105.1774
5	16	2017	22	14	16.2357	16.2760	44.5216	44.8672	24.1080	24.2411	83.3809	83.4535	105.0660
5	16	2017	22	15	16.2187	16.2592	44.4736	44.8189	24.0845	24.2184	83.2925	83.3652	104.9551
5	16	2017	22	16	16.2023	16.2424	44.4264	44.7707	24.0621	24.1958	83.2047	83.2771	104.8450
5	16	2017	22	17	16.1865	16.2259	44.3803	44.7228	24.0409	24.1732	83.1176	83.1895	104.7362
5	16	2017	22	18	16.1712	16.2097	44.3354	44.6752	24.0208	24.1510	83.0316	83.1027	104.6288
5	16	2017	22	19	16.1549	16.1936	44.2892	44.6278	23.9983	24.1289	82.9454	83.0164	104.5208

5	16	2017	22	20	16.1374	16.1773	44.2414	44.5806	23.9735	24.1066	82.8584	82.9299	104.4113
5	16	2017	22	21	16.1206	16.1607	44.1941	44.5333	23.9499	24.0840	82.7715	82.8431	104.3022
5	16	2017	22	22	16.1044	16.1441	44.1476	44.4860	23.9276	24.0613	82.6851	82.7564	104.1940
5	16	2017	22	23	16.0887	16.1277	44.1022	44.4390	23.9064	24.0388	82.5994	82.6702	104.0869
5	16	2017	22	24	16.0736	16.1117	44.0580	44.3922	23.8863	24.0166	82.5148	82.5848	103.9813
5	16	2017	22	25	16.0574	16.0958	44.0125	44.3458	23.8638	23.9945	82.4298	82.4998	103.8749
5	16	2017	22	26	16.0401	16.0796	43.9652	43.2993	23.8390	23.9722	82.3440	82.4146	103.7671
5	16	2017	22	27	16.0234	16.0632	43.9185	44.2528	23.8154	23.9496	82.2584	82.3290	103.6595
5	16	2017	22	28	16.0073	16.0468	43.8727	44.2063	23.7929	23.9270	82.1731	82.2435	103.5528
5	16	2017	22	29	15.9918	16.0305	43.8278	44.1600	23.7717	23.9045	82.0885	82.1584	103.4472
5	16	2017	22	30	15.9768	16.0147	43.7841	44.1140	23.7516	23.8822	82.0049	82.0741	103.3429
5	16	2017	22	31	15.9607	15.9989	43.7391	44.0682	23.7291	23.8602	81.9210	81.9903	103.2379
5	16	2017	22	32	15.9435	15.9828	43.6924	44.0224	23.7042	23.8378	81.8362	81.9060	103.1313
5	16	2017	22	33	15.9269	15.9665	43.6462	43.9765	23.6805	23.8152	81.7515	81.8214	103.0251
5	16	2017	22	34	15.9109	15.9502	43.6008	43.9307	23.6581	23.7925	81.6672	81.7369	102.9195
5	16	2017	22	35	15.8954	15.9341	43.5564	43.8849	23.6368	23.7700	81.5835	81.6528	102.8151
5	16	2017	22	36	15.8805	15.9183	43.5131	43.8395	23.6166	23.7477	81.5007	81.5693	102.7119
5	16	2017	22	37	15.8645	15.9026	43.4685	43.7942	23.5940	23.7256	81.4177	81.4863	102.6080
5	16	2017	22	38	15.8474	15.8866	43.4221	43.7490	23.5691	23.7033	81.3337	81.4029	102.5024
5	16	2017	22	39	15.8309	15.8704	43.3763	43.7036	23.5454	23.6806	81.2497	81.3191	102.3972
5	16	2017	22	40	15.8149	15.8541	43.3313	43.6583	23.5228	23.6579	81.1661	81.2353	102.2926
5	16	2017	22	41	15.7995	15.8381	43.2872	43.6130	23.5015	23.6353	81.0832	81.1519	102.1890
5	16	2017	22	42	15.7847	15.8224	43.2443	43.5680	23.4812	23.6130	81.0011	81.0692	102.0868
5	16	2017	22	43	15.7687	15.8067	43.2000	43.5232	23.4586	23.5908	80.9187	80.9869	101.9837
5	16	2017	22	44	15.7517	15.7908	43.1539	43.4784	23.4335	23.5684	80.8353	80.9041	101.8790
5	16	2017	22	45	15.7352	15.7746	43.1084	43.4334	23.4097	23.5456	80.7520	80.8210	101.7745
5	16	2017	22	46	15.7193	15.7584	43.0636	43.3885	23.3871	23.5228	80.6690	80.7378	101.6706
5	16	2017	22	47	15.7039	15.7424	43.0198	43.3436	23.3657	23.5002	80.5866	80.6550	101.5678
5	16	2017	22	48	15.6891	15.7268	42.9771	43.2990	23.3454	23.4778	80.5050	80.5728	101.4662
5	16	2017	22	49	15.6732	15.7112	42.9331	43.2545	23.3226	23.4555	80.4231	80.4910	101.3637
5	16	2017	22	50	15.6561	15.6953	42.8873	43.2100	23.2975	23.4330	80.3402	80.4087	101.2596
5	16	2017	22	51	15.6397	15.6791	42.8419	43.1654	23.2736	23.4102	80.2573	80.3260	101.1557
5	16	2017	22	52	15.6238	15.6630	42.7974	43.1207	23.2509	23.3874	80.1748	80.2433	101.0525
5	16	2017	22	53	15.6085	15.6470	42.7538	43.0762	23.2294	23.3646	80.0928	80.1609	100.9502
5	16	2017	22	54	15.5937	15.6314	42.7113	43.0318	23.2090	23.3422	80.0116	80.0791	100.8491
5	16	2017	22	55	15.5778	15.6158	42.6674	42.9876	23.1861	23.3198	79.9301	79.9977	100.7471
5	16	2017	22	56	15.5607	15.5999	42.6217	42.9433	23.1609	23.2972	79.8476	79.9159	100.6435
5	16	2017	22	57	15.5443	15.5838	42.5766	42.8990	23.1369	23.2743	79.7650	79.8335	100.5400
5	16	2017	22	58	15.5284	15.5676	42.5321	42.8545	23.1141	23.2514	79.6828	79.7511	100.4371
5	16	2017	22	59	15.5131	15.5517	42.4887	42.8102	23.0925	23.2286	79.6011	79.6690	100.3352
5	16	2017	23	0	15.4983	15.5360	42.4463	42.7660	23.0720	23.2060	79.5202	79.5876	100.2345
5	16	2017	23	1	15.4824	15.5205	42.4025	42.7220	23.0490	23.1836	79.4390	79.5064	100.1328
5	16	2017	23	2	15.4653	15.5046	42.3570	42.6779	23.0237	23.1609	79.3567	79.4248	100.0295
5	16	2017	23	3	15.4489	15.4885	42.3119	42.6337	22.9996	23.1379	79.2744	79.3427	99.9263
5	16	2017	23	4	15.4330	15.4723	42.2676	42.5894	22.9766	23.1148	79.1923	79.2606	99.8237
5	16	2017	23	5	15.4176	15.4563	42.2242	42.5452	22.9549	23.0919	79.1108	79.1787	99.7221
5	16	2017	23	6	15.4028	15.4407	42.1819	42.5012	22.9343	23.0692	79.0301	79.0974	99.6216
5	16	2017	23	7	15.3869	15.4251	42.1382	42.4573	22.9112	23.0467	78.9491	79.0165	99.5201
5	16	2017	23	8	15.3698	15.4093	42.0927	42.4134	22.8858	23.0239	78.8669	78.9350	99.4170
5	16	2017	23	9	15.3534	15.3931	42.0476	42.3693	22.8615	23.0008	78.7848	78.8531	99.3140
5	16	2017	23	10	15.3375	15.3769	42.0033	42.3251	22.8385	22.9777	78.7028	78.7711	99.2116
5	16	2017	23	11	15.3221	15.3609	41.9600	42.2810	22.8167	22.9546	78.6215	78.6893	99.1100
5	16	2017	23	12	15.3073	15.3453	41.9177	42.2371	22.7960	22.9318	78.5409	78.6082	99.0097
5	16	2017	23	13	15.2913	15.3297	41.8740	42.1933	22.7728	22.9092	78.4599	78.5273	98.9084
5	16	2017	23	14	15.2742	15.3138	41.8286	42.1494	22.7472	22.8863	78.3779	78.4460	98.8053
5	16	2017	23	15	15.2577	15.2976	41.7835	42.1054	22.7228	22.8631	78.2957	78.3641	98.7024
5	16	2017	23	16	15.2418	15.2814	41.7393	42.0613	22.6997	22.8398	78.2139	78.2822	98.6000
5	16	2017	23	17	15.2264	15.2654	41.6959	42.0172	22.6777	22.8167	78.1326	78.2005	98.4985
5	16	2017	23	18	15.2115	15.2497	41.6536	41.9734	22.6569	22.7938	78.0520	78.1194	98.3982
5	16	2017	23	19	15.1955	15.2341	41.6100	41.9296	22.6336	22.7710	77.9711	78.0386	98.2969
5	16	2017	23	20	15.1784	15.2181	41.5645	41.8858	22.6079	22.7480	77.8890	77.9572	98.1939
5	16	2017	23	21	15.1618	15.2019	41.5194	41.8418	22.5834	22.7247	77.8069	77.8754	98.0909
5	16	2017	23	22	15.1459	15.1857	41.4751	41.7977	22.5602	22.7013	77.7250	77.7934	97.9885
5	16	2017	23	23	15.1304	15.1696	41.4318	41.7536	22.5381	22.6780	77.6437	77.7117	97.8870
5	16	2017	23	24	15.1156	15.1539	41.3894	41.7098	22.5171	22.6550	77.5631	77.6306	97.7867
5	16	2017	23	25	15.0995	15.1382	41.3457	41.6660	22.4937	22.6321	77.4821	77.5498	97.6853
5	16	2017	23	26	15.0823	15.1223	41.3002	41.6222	22.4679	22.6090	77.4000	77.4684	97.5822
5	16	2017	23	27	15.0657	15.1060	41.2551	41.5782	22.4433	22.5856	77.3179	77.3865	97.4792
5	16	2017	23	28	15.0497	15.0897	41.2107	41.5341	22.4199	22.5621	77.2359	77.3045	97.3767
5	16	2017	23	29	15.0342	15.0736	41.1673	41.4900	22.3977	22.5387	77.1545	77.2227	97.2751
5	16	2017	23	30	15.0193	15.0578	41.1249	41.4461	22.3766	22.5155	77.0739	77.1415	97.1746
5	16	2017	23	31	15.0032	15.0421	41.0811	41.4023	22.3531	22.4925	76.9928	77.0606	97.0731
5	16	2017	23	32	14.9860	15.0261	41.0355	41.3585	22.3271	22.4693	76.9106	76.9792	96.9699
5	16	2017	23	33	14.9693	15.0098	40.9904	41.3144	22.3024	22.4457	76.8284	76.8972	96.8667
5	16	2017	23	34	14.9533	14.9935	40.9459	41.2703	22.2789	22.4221	76.7463	76.8150	96.7641
5	16	2017	23	35	14.9377	14.9773	40.9024	41.2262	22.2565	22.3986	76.6648	76.7332	96.6623
5	16	2017	23	36	14.9228	14.9615	40.8600	41.1822	22.2353	22.3753	76.5841	76.6519	96.5617
5	16	2017	23	37	14.9066	14.9458	40.8161	41.1384	22.2117	22.3522	76.5028	76.5708	96.4600
5	16	2017	23	38	14.8893	14.9297	40.7704	41.0945	22.1856	22.3288	76.4205	76.4892	96.3566

5	16	2017	23	39	14.8726	14.9133	40.7252	41.0504	22.1607	22.3052	76.3381	76.4071	96.2532
5	16	2017	23	40	14.8565	14.8970	40.6807	41.0062	22.1371	22.2814	76.2559	76.3249	96.1504
5	16	2017	23	41	14.8409	14.8808	40.6371	40.9620	22.1146	22.2577	76.1742	76.2429	96.0484
5	16	2017	23	42	14.8259	14.8649	40.5945	40.9180	22.0933	22.2344	76.0933	76.1614	95.9476
5	16	2017	23	43	14.8097	14.8491	40.5505	40.8741	22.0695	22.2111	76.0119	76.0802	95.8457
5	16	2017	23	44	14.7923	14.8329	40.5047	40.8301	22.0433	22.1876	75.9295	75.9984	95.7420
5	16	2017	23	45	14.7756	14.8165	40.4594	40.7859	22.0183	22.1638	75.8469	75.9161	95.6384
5	16	2017	23	46	14.7594	14.8001	40.4147	40.7416	21.9945	22.1399	75.7645	75.8337	95.5353
5	16	2017	23	47	14.7438	14.7838	40.3710	40.6973	21.9720	22.1162	75.6826	75.7515	95.4331
5	16	2017	23	48	14.7287	14.7679	40.3284	40.6532	21.9505	22.0927	75.6016	75.6699	95.3320
5	16	2017	23	49	14.7124	14.7520	40.2843	40.6092	21.9266	22.0693	75.5200	75.5885	95.2299
5	16	2017	23	50	14.6950	14.7358	40.2384	40.5651	21.9002	22.0457	75.4373	75.5065	95.1259
5	16	2017	23	51	14.6782	14.7194	40.1929	40.5208	21.8751	22.0218	75.3545	75.4240	95.0221
5	16	2017	23	52	14.6620	14.7029	40.1481	40.4764	21.8512	21.9977	75.2719	75.3414	94.9187
5	16	2017	23	53	14.6463	14.6866	40.1043	40.4321	21.8285	21.9739	75.1898	75.2590	94.8162
5	16	2017	23	54	14.6311	14.6706	40.0615	40.3879	21.8070	21.9502	75.1085	75.1771	94.7148
5	16	2017	23	55	14.6148	14.6546	40.0173	40.3438	21.7829	21.9267	75.0267	75.0955	94.6124
5	16	2017	23	56	14.5973	14.6384	39.9712	40.2995	21.7564	21.9030	74.9438	75.0134	94.5081
5	16	2017	23	57	14.5804	14.6219	39.9256	40.2551	21.7312	21.8789	74.8608	74.9306	94.4039
5	16	2017	23	58	14.5641	14.6053	39.8808	40.2106	21.7072	21.8548	74.7780	74.8478	94.3003
5	16	2017	23	59	14.5484	14.5889	39.8368	40.1662	21.6843	21.8308	74.6957	74.7652	94.1975
5	17	2017	0	0	14.5331	14.5729	39.7939	40.1218	21.6626	21.8070	74.6142	74.6831	94.0957
5	17	2017	0	1	14.5168	14.5569	39.7495	40.0776	21.6385	21.7834	74.5321	74.6012	93.9930
5	17	2017	0	2	14.4992	14.5406	39.7033	40.0333	21.6118	21.7595	74.4490	74.5188	93.8884
5	17	2017	0	3	14.4823	14.5240	39.6576	39.9887	21.5865	21.7353	74.3657	74.4358	93.7839
5	17	2017	0	4	14.4659	14.5074	39.6125	39.9441	21.5623	21.7111	74.2826	74.3527	93.6799
5	17	2017	0	5	14.4501	14.4909	39.5684	39.8995	21.5394	21.6869	74.2001	74.2699	93.5767
5	17	2017	0	6	14.4348	14.4748	39.5254	39.8550	21.5176	21.6631	74.1183	74.1875	93.4747
5	17	2017	0	7	14.4184	14.4587	39.4809	39.8107	21.4933	21.6393	74.0360	74.1054	93.3716
5	17	2017	0	8	14.4008	14.4424	39.4345	39.7662	21.4665	21.6153	73.9526	74.0227	93.2667
5	17	2017	0	9	14.3838	14.4257	39.3886	39.7215	21.4410	21.5910	73.8690	73.9395	93.1618
5	17	2017	0	10	14.3673	14.4090	39.3435	39.6768	21.4168	21.5666	73.7857	73.8561	93.0575
5	17	2017	0	11	14.3514	14.3925	39.2992	39.6320	21.3937	21.5424	73.7029	73.7730	92.9539
5	17	2017	0	12	14.3361	14.3763	39.2560	39.5874	21.3717	21.5184	73.6208	73.6904	92.8515
5	17	2017	0	13	14.3196	14.3602	39.2113	39.5429	21.3473	21.4945	73.5382	73.6080	92.7481
5	17	2017	0	14	14.3019	14.3438	39.1648	39.4983	21.3204	21.4704	73.4545	73.5251	92.6428
5	17	2017	0	15	14.2848	14.3271	39.1188	39.4535	21.2948	21.4459	73.3707	73.4415	92.5375
5	17	2017	0	16	14.2683	14.3103	39.0735	39.4086	21.2704	21.4214	73.2871	73.3579	92.4328
5	17	2017	0	17	14.2524	14.2937	39.0291	39.3637	21.2472	21.3970	73.2040	73.2745	92.3289
5	17	2017	0	18	14.2370	14.2775	38.9857	39.3190	21.2252	21.3729	73.1217	73.1916	92.2261
5	17	2017	0	19	14.2204	14.2613	38.9409	39.2743	21.2006	21.3489	73.0388	73.1089	92.1223
5	17	2017	0	20	14.2026	14.2448	38.8942	39.2296	21.1736	21.3247	72.9548	73.0257	92.0166
5	17	2017	0	21	14.1855	14.2280	38.8480	39.1846	21.1479	21.3001	72.8707	72.9419	91.9110
5	17	2017	0	22	14.1689	14.2112	38.8025	39.1396	21.1234	21.2755	72.7868	72.8580	91.8059
5	17	2017	0	23	14.1529	14.1946	38.7580	39.0945	21.1000	21.2510	72.7034	72.7742	91.7016
5	17	2017	0	24	14.1374	14.1782	38.7144	39.0496	21.0779	21.2267	72.6208	72.6911	91.5984
5	17	2017	0	25	14.1208	14.1620	38.6695	39.0048	21.0532	21.2026	72.5376	72.6081	91.4942
5	17	2017	0	26	14.1030	14.1454	38.6226	38.9599	21.0261	21.1782	72.4533	72.5246	91.3881
5	17	2017	0	27	14.0858	14.1286	38.5763	38.9148	21.0002	21.1536	72.3689	72.4405	91.2821
5	17	2017	0	28	14.0691	14.1117	38.5306	38.8696	20.9756	21.1288	72.2848	72.3563	91.1766
5	17	2017	0	29	14.0531	14.0950	38.4859	38.8244	20.9521	21.1042	72.2011	72.2722	91.0719
5	17	2017	0	30	14.0375	14.0786	38.4422	38.7794	20.9298	21.0798	72.1181	72.1888	90.9684
5	17	2017	0	31	14.0208	14.0623	38.3971	38.7344	20.9050	21.0556	72.0346	72.1055	90.8637
5	17	2017	0	32	14.0029	14.0456	38.3501	38.6893	20.8778	21.0311	71.9501	72.0217	90.7572
5	17	2017	0	33	13.9857	14.0287	38.3035	38.6441	20.8518	21.0063	71.8654	71.9373	90.6508
5	17	2017	0	34	13.9690	14.0118	38.2577	38.5987	20.8270	20.9814	71.7809	71.8527	90.5449
5	17	2017	0	35	13.9528	13.9950	38.2128	38.5534	20.8035	20.9567	71.6969	71.7684	90.4398
5	17	2017	0	36	13.9372	13.9785	38.1690	38.5081	20.7810	20.9322	71.6136	71.6846	90.3358
5	17	2017	0	37	13.9204	13.9622	38.1237	38.4630	20.7561	20.9078	71.5298	71.6011	90.2308
5	17	2017	0	38	13.9025	13.9455	38.0765	38.4178	20.7287	20.8832	71.4449	71.5169	90.1239
5	17	2017	0	39	13.8851	13.9285	38.0298	38.3724	20.7026	20.8583	71.3599	71.4322	90.0171
5	17	2017	0	40	13.8684	13.9115	37.9838	38.3268	20.6778	20.8333	71.2751	71.3474	89.9108
5	17	2017	0	41	13.8522	13.8946	37.9388	38.2813	20.6541	20.8084	71.1908	71.2628	89.8053
5	17	2017	0	42	13.8365	13.8781	37.8948	38.2360	20.6315	20.7838	71.1072	71.1786	89.7009
5	17	2017	0	43	13.8196	13.8617	37.8493	38.1907	20.6065	20.7593	71.0231	71.0948	89.5954
5	17	2017	0	44	13.8016	13.8449	37.8020	38.1453	20.5790	20.7346	70.9379	71.0103	89.4881
5	17	2017	0	45	13.7842	13.8278	37.7551	38.0997	20.5528	20.7096	70.8526	70.9253	89.3809
5	17	2017	0	46	13.7674	13.8108	37.7090	38.0540	20.5278	20.6845	70.7675	70.8401	89.2741
5	17	2017	0	47	13.7511	13.7939	37.6637	38.0083	20.5040	20.6595	70.6829	70.7552	89.1682
5	17	2017	0	48	13.7354	13.7773	37.6195	37.9628	20.4813	20.6347	70.5990	70.6708	89.0634
5	17	2017	0	49	13.7184	13.7607	37.5739	37.9174	20.4562	20.6102	70.5146	70.5866	88.9575
5	17	2017	0	50	13.7004	13.7439	37.5264	37.8718	20.4286	20.5853	70.4290	70.5018	88.8498
5	17	2017	0	51	13.6829	13.7268	37.4794	37.8260	20.4022	20.5602	70.3434	70.4165	88.7421
5	17	2017	0	52	13.6660	13.7097	37.4331	37.7802	20.3771	20.5349	70.2580	70.3310	88.6350
5	17	2017	0	53	13.6496	13.6927	37.3877	37.7343	20.3532	20.5098	70.1730	70.2458	88.5286
5	17	2017	0	54	13.6338	13.6760	37.3433	37.6886	20.3304	20.4850	70.0888	70.1610	88.4234
5	17	2017	0	55	13.6168	13.6594	37.2975	37.6430	20.3052	20.4603	70.0041	70.0765	88.3171
5	17	2017	0	56	13.5987	13.6426	37.2498	37.5973	20.2774	20.4353	69.9182	69.9914	88.2090
5	17	2017	0	57	13.5812	13.6254	37.2026	37.5514	20.2510	20.4100	69.8323	69.9058	88.1009

5	17	2017	0	58	13.5642	13.6082	37.1561	37.5054	20.2257	20.3847	69.7465	69.8200	87.9933
5	17	2017	0	59	13.5478	13.5911	37.1106	37.4594	20.2017	20.3595	69.6613	69.7344	87.8866
5	17	2017	1	0	13.5319	13.5744	37.0661	37.4135	20.1789	20.3345	69.5767	69.6493	87.7809
5	17	2017	1	1	13.5149	13.5578	37.0201	37.3677	20.1535	20.3097	69.4917	69.5645	87.6742
5	17	2017	1	2	13.4967	13.5408	36.9723	37.3218	20.1256	20.2846	69.4055	69.4791	87.5656
5	17	2017	1	3	13.4791	13.5235	36.9249	37.2758	20.0990	20.2592	69.3193	69.3931	87.4571
5	17	2017	1	4	13.4620	13.5063	36.8782	37.2296	20.0737	20.2338	69.2332	69.3070	87.3491
5	17	2017	1	5	13.4456	13.4892	36.8325	37.1834	20.0496	20.2084	69.1476	69.2211	87.2420
5	17	2017	1	6	13.4296	13.4724	36.7878	37.1374	20.0266	20.1834	69.0627	69.1357	87.1359
5	17	2017	1	7	13.4125	13.4557	36.7417	37.0914	20.0011	20.1584	68.9774	69.0506	87.0287
5	17	2017	1	8	13.3942	13.4387	36.6937	37.0454	19.9731	20.1332	68.8909	68.9649	86.9198
5	17	2017	1	9	13.3766	13.4213	36.6461	36.9991	19.9464	20.1078	68.8043	68.8786	86.8108
5	17	2017	1	10	13.3595	13.4040	36.5993	36.9528	19.9210	20.0822	68.7179	68.7921	86.7024
5	17	2017	1	11	13.3429	13.3869	36.5534	36.9065	19.8967	20.0567	68.6320	68.7059	86.5948
5	17	2017	1	12	13.3269	13.3700	36.5085	36.8603	19.8736	20.0316	68.5468	68.6202	86.4883
5	17	2017	1	13	13.3097	13.3532	36.4622	36.8142	19.8480	20.0065	68.4611	68.5348	86.3807
5	17	2017	1	14	13.2914	13.3361	36.4141	36.7679	19.8199	19.9812	68.3743	68.4487	86.2713
5	17	2017	1	15	13.2737	13.3187	36.3663	36.7215	19.7931	19.9556	68.2874	68.3621	86.1620
5	17	2017	1	16	13.2565	13.3014	36.3194	36.6750	19.7676	19.9299	68.2007	68.2754	86.0532
5	17	2017	1	17	13.2399	13.2841	36.2733	36.6285	19.7432	19.9044	68.1145	68.1888	85.9451
5	17	2017	1	18	13.2239	13.2672	36.2283	36.5821	19.7200	19.8791	68.0290	68.1028	85.8382
5	17	2017	1	19	13.2066	13.2504	36.1818	36.5359	19.6943	19.8539	67.9430	68.0170	85.7302
5	17	2017	1	20	13.1882	13.2332	36.1335	36.4895	19.6661	19.8285	67.8559	67.9307	85.6204
5	17	2017	1	21	13.1704	13.2158	36.0856	36.4429	19.6392	19.8028	67.7686	67.8437	85.5106
5	17	2017	1	22	13.1532	13.1983	36.0384	36.3962	19.6135	19.7770	67.6816	67.7567	85.4014
5	17	2017	1	23	13.1365	13.1810	35.9922	36.3496	19.5891	19.7514	67.5951	67.6698	85.2930
5	17	2017	1	24	13.1204	13.1640	35.9470	36.3031	19.5658	19.7260	67.5093	67.5835	85.1856
5	17	2017	1	25	13.1031	13.1471	35.9004	36.2566	19.5399	19.7007	67.4229	67.4974	85.0772
5	17	2017	1	26	13.0846	13.1299	35.8519	36.2101	19.5116	19.6752	67.3355	67.4107	84.9670
5	17	2017	1	27	13.0668	13.1124	35.8038	36.1633	19.4846	19.6494	67.2480	67.3235	84.8568
5	17	2017	1	28	13.0495	13.0949	35.7565	36.1165	19.4588	19.6235	67.1606	67.2361	84.7471
5	17	2017	1	29	13.0328	13.0776	35.7101	36.0697	19.4343	19.5977	67.0737	67.1489	84.6383
5	17	2017	1	30	13.0166	13.0605	35.6648	36.0230	19.4109	19.5722	66.9876	67.0623	84.5306
5	17	2017	1	31	12.9992	13.0436	35.6179	35.9764	19.3849	19.5468	66.9010	66.9758	84.4217
5	17	2017	1	32	12.9807	13.0263	35.5693	35.9297	19.3565	19.5212	66.8132	66.8888	84.3111
5	17	2017	1	33	12.9628	13.0087	35.5211	35.8828	19.3294	19.4953	66.7254	66.8013	84.2005
5	17	2017	1	34	12.9454	12.9911	35.4736	35.8358	19.3035	19.4693	66.6377	66.7136	84.0904
5	17	2017	1	35	12.9286	12.9737	35.4270	35.7888	19.2788	19.4434	66.5505	66.6261	83.9811
5	17	2017	1	36	12.9124	12.9566	35.3815	35.7419	19.2553	19.4178	66.4641	66.5392	83.8730
5	17	2017	1	37	12.8950	12.9396	35.3346	35.6952	19.2293	19.3923	66.3772	66.4524	83.7637
5	17	2017	1	38	12.8764	12.9223	35.2857	35.6483	19.2008	19.3666	66.2891	66.3651	83.6527
5	17	2017	1	39	12.8584	12.9046	35.2374	35.6013	19.1735	19.3406	66.2009	66.2772	83.5417
5	17	2017	1	40	12.8410	12.8870	35.1897	35.5541	19.1475	19.3145	66.1129	66.1892	83.4312
5	17	2017	1	41	12.8242	12.8695	35.1430	35.5070	19.1228	19.2885	66.0255	66.1014	83.3215
5	17	2017	1	42	12.8078	12.8524	35.0973	35.4600	19.0992	19.2628	65.9387	66.0142	83.2130
5	17	2017	1	43	12.7904	12.8353	35.0502	35.4130	19.0730	19.2372	65.8515	65.9271	83.1033
5	17	2017	1	44	12.7717	12.8179	35.0012	35.3660	19.0444	19.2113	65.7631	65.8395	82.9918
5	17	2017	1	45	12.7537	12.8002	34.9527	35.3188	19.0171	19.1852	65.6746	65.7513	82.8804
5	17	2017	1	46	12.7362	12.7825	34.9049	35.2715	18.9910	19.1590	65.5863	65.6630	82.7695
5	17	2017	1	47	12.7193	12.7650	34.8580	35.2242	18.9661	19.1329	65.4985	65.5749	82.6594
5	17	2017	1	48	12.7029	12.7477	34.8122	35.1770	18.9424	19.1071	65.4115	65.4873	82.5505
5	17	2017	1	49	12.6854	12.7306	34.7649	35.1299	18.9161	19.0814	65.3239	65.4000	82.4404
5	17	2017	1	50	12.6667	12.7131	34.7157	35.0827	18.8874	19.0555	65.2352	65.3121	82.3286
5	17	2017	1	51	12.6486	12.6954	34.6671	35.0354	18.8600	19.0293	65.1464	65.2236	82.2167
5	17	2017	1	52	12.6311	12.6777	34.6191	34.9879	18.8338	19.0030	65.0578	65.1350	82.1054
5	17	2017	1	53	12.6141	12.6601	34.5721	34.9404	18.8088	18.9768	64.9697	65.0466	81.9950
5	17	2017	1	54	12.5977	12.6428	34.5261	34.8931	18.7850	18.9509	64.8824	64.9587	81.8856
5	17	2017	1	55	12.5801	12.6256	34.4786	34.8459	18.7587	18.9251	64.7945	64.8710	81.7752
5	17	2017	1	56	12.5613	12.6081	34.4293	34.7985	18.7298	18.8991	64.7055	64.7828	81.6629
5	17	2017	1	57	12.5431	12.5903	34.3805	34.7510	18.7023	18.8727	64.6164	64.6940	81.5507
5	17	2017	1	58	12.5256	12.5725	34.3324	34.7034	18.6760	18.8463	64.5276	64.6051	81.4390
5	17	2017	1	59	12.5085	12.5548	34.2852	34.6558	18.6509	18.8201	64.4392	64.5164	81.3281
5	17	2017	2	0	12.4921	12.5375	34.2391	34.6083	18.6270	18.7940	64.3515	64.4282	81.2184
5	17	2017	2	1	12.4744	12.5202	34.1915	34.5609	18.6006	18.7681	64.2633	64.3402	81.1075
5	17	2017	2	2	12.4556	12.5026	34.1420	34.5134	18.5717	18.7420	64.1740	64.2517	80.9948
5	17	2017	2	3	12.4374	12.4848	34.0930	34.4657	18.5440	18.7156	64.0846	64.1626	80.8822
5	17	2017	2	4	12.4197	12.4669	34.0447	34.4180	18.5176	18.6891	63.9955	64.0734	80.7701
5	17	2017	2	5	12.4026	12.4492	33.9974	34.3702	18.4925	18.6627	63.9068	63.9844	80.6589
5	17	2017	2	6	12.3861	12.4318	33.9511	34.3226	18.4685	18.6366	63.8188	63.8959	80.5487
5	17	2017	2	7	12.3684	12.4145	33.9033	34.2750	18.4419	18.6106	63.7303	63.8077	80.4375
5	17	2017	2	8	12.3495	12.3969	33.8537	34.2274	18.4129	18.5844	63.6408	63.7188	80.3244
5	17	2017	2	9	12.3312	12.3789	33.8046	34.1795	18.3852	18.5579	63.5511	63.6295	80.2114
5	17	2017	2	10	12.3135	12.3610	33.7562	34.1316	18.3587	18.5313	63.4616	63.5399	80.0990
5	17	2017	2	11	12.2964	12.3433	33.7087	34.0837	18.3334	18.5048	63.3726	63.4507	79.9873
5	17	2017	2	12	12.2798	12.3258	33.6622	34.0359	18.3093	18.4786	63.2844	63.3619	79.8768
5	17	2017	2	13	12.2620	12.3084	33.6143	33.9883	18.2827	18.4525	63.1956	63.2733	79.7652
5	17	2017	2	14	12.2431	12.2907	33.5646	33.9404	18.2536	18.4262	63.1057	63.1842	79.6517
5	17	2017	2	15	12.2248	12.2728	33.5153	33.8925	18.2257	18.3996	63.0157	63.0945	79.5383
5	17	2017	2	16	12.2070	12.2548	33.4667	33.8444	18.1992	18.3729	62.9260	63.0047	79.4255

5	17	2017	2	17	12.1898	12.2370	33.4191	33.7963	18.1738	18.3463	62.8367	62.9151	79.3135
5	17	2017	2	18	12.1732	12.2195	33.3725	33.7484	18.1496	18.3200	62.7481	62.8261	79.2026
5	17	2017	2	19	12.1554	12.2020	33.3244	33.7006	18.1229	18.2939	62.6591	62.7372	79.0906
5	17	2017	2	20	12.1364	12.1843	33.2745	33.6526	18.0937	18.2675	62.5689	62.6478	78.9767
5	17	2017	2	21	12.1180	12.1663	33.2251	33.6045	18.0657	18.2407	62.4786	62.5579	78.8630
5	17	2017	2	22	12.1002	12.1483	33.1764	33.5563	18.0391	18.2140	62.3886	62.4678	78.7497
5	17	2017	2	23	12.0829	12.1304	33.1286	33.5081	18.0136	18.1873	62.2990	62.3779	78.6373
5	17	2017	2	24	12.0662	12.1128	33.0818	33.4600	17.9894	18.1609	62.2102	62.2885	78.5260
5	17	2017	2	25	12.0483	12.0953	33.0336	33.4120	17.9625	18.1347	62.1209	62.1994	78.4137
5	17	2017	2	26	12.0293	12.0775	32.9836	33.3639	17.9332	18.1081	62.0304	62.1097	78.2995
5	17	2017	2	27	12.0109	12.0595	32.9340	33.3157	17.9052	18.0814	61.9398	62.0195	78.1853
5	17	2017	2	28	11.9930	12.0414	32.8851	33.2673	17.8784	18.0545	61.8495	61.9291	78.0717
5	17	2017	2	29	11.9757	12.0235	32.8372	33.2189	17.8529	18.0277	61.7597	61.8390	77.9589
5	17	2017	2	30	11.9590	12.0058	32.7903	33.1707	17.8286	18.0012	61.6706	61.7493	77.8473
5	17	2017	2	31	11.9410	11.9883	32.7420	33.1226	17.8016	17.9749	61.5809	61.6599	77.7345
5	17	2017	2	32	11.9219	11.9705	32.6918	33.0744	17.7722	17.9483	61.4902	61.5699	77.6200
5	17	2017	2	33	11.9034	11.9523	32.6420	33.0260	17.7441	17.9214	61.3994	61.4794	77.5055
5	17	2017	2	34	11.8855	11.9342	32.5930	32.9774	17.7173	17.8945	61.3087	61.3888	77.3915
5	17	2017	2	35	11.8682	11.9162	32.5450	32.9290	17.6916	17.8676	61.2186	61.2983	77.2784
5	17	2017	2	36	11.8514	11.8985	32.4979	32.8806	17.6672	17.8410	61.1292	61.2084	77.1663
5	17	2017	2	37	11.8334	11.8810	32.4494	32.8323	17.6402	17.8146	61.0393	61.1187	77.0532
5	17	2017	2	38	11.8142	11.8631	32.3991	32.7840	17.6107	17.7879	60.9483	61.0285	76.9383
5	17	2017	2	39	11.7957	11.8449	32.3492	32.7354	17.5825	17.7609	60.8572	60.9377	76.8234
5	17	2017	2	40	11.7777	11.8267	32.3001	32.6868	17.5555	17.7339	60.7663	60.8467	76.7091
5	17	2017	2	41	11.7603	11.8087	32.2519	32.6381	17.5298	17.7070	60.6759	60.7560	76.5956
5	17	2017	2	42	11.7435	11.7909	32.2047	32.5896	17.5053	17.6803	60.5862	60.6658	76.4832
5	17	2017	2	43	11.7254	11.7733	32.1561	32.5412	17.4782	17.6538	60.4961	60.5759	76.3697
5	17	2017	2	44	11.7062	11.7554	32.1056	32.4927	17.4486	17.6270	60.4048	60.4853	76.2544
5	17	2017	2	45	11.6876	11.7371	32.0556	32.4440	17.4203	17.5999	60.3134	60.3943	76.1392
5	17	2017	2	46	11.6696	11.7189	32.0063	32.3952	17.3933	17.5728	60.2222	60.3031	76.0245
5	17	2017	2	47	11.6521	11.7008	31.9580	32.3465	17.3675	17.5458	60.1316	60.2121	75.9107
5	17	2017	2	48	11.6352	11.6830	31.9106	32.2978	17.3429	17.5190	60.0416	60.1216	75.7980
5	17	2017	2	49	11.6172	11.6653	31.8619	32.2493	17.3157	17.4924	59.9512	60.0314	75.6841
5	17	2017	2	50	11.5979	11.6473	31.8112	32.2006	17.2860	17.4656	59.8596	59.9406	75.5685
5	17	2017	2	51	11.5792	11.6291	31.7611	32.1518	17.2577	17.4384	59.7680	59.8493	75.4529
5	17	2017	2	52	11.5612	11.6108	31.7117	32.1029	17.2305	17.4112	59.6765	59.7578	75.3378
5	17	2017	2	53	11.5437	11.5927	31.6632	32.0540	17.2047	17.3841	59.5856	59.6666	75.2236
5	17	2017	2	54	11.5267	11.5748	31.6158	32.0052	17.1800	17.3573	59.4954	59.5758	75.1106
5	17	2017	2	55	11.5086	11.5571	31.5669	31.9566	17.1527	17.3306	59.4047	59.4853	74.9964
5	17	2017	2	56	11.4893	11.5390	31.5161	31.9078	17.1229	17.3036	59.3129	59.3943	74.8804
5	17	2017	2	57	11.4706	11.5207	31.4658	31.8588	17.0945	17.2764	59.2209	59.3027	74.7645
5	17	2017	2	58	11.4525	11.5024	31.4163	31.8098	17.0673	17.2491	59.1292	59.2109	74.6491
5	17	2017	2	59	11.4349	11.4842	31.3677	31.7607	17.0413	17.2219	59.0380	59.1194	74.5345
5	17	2017	3	0	11.4179	11.4663	31.3201	31.7118	17.0165	17.1950	58.9476	59.0284	74.4211
5	17	2017	3	1	11.3997	11.4485	31.2710	31.6630	16.9892	17.1682	58.8566	58.9377	74.3066
5	17	2017	3	2	11.3804	11.4304	31.2201	31.6141	16.9593	17.1412	58.7645	58.8463	74.1902
5	17	2017	3	3	11.3616	11.4121	31.1697	31.5650	16.9308	17.1139	58.6723	58.7545	74.0740
5	17	2017	3	4	11.3435	11.3937	31.1200	31.5158	16.9035	17.0865	58.5804	58.6625	73.9582
5	17	2017	3	5	11.3259	11.3754	31.0713	31.4667	16.8775	17.0592	58.4889	58.5707	73.8434
5	17	2017	3	6	11.3088	11.3575	31.0236	31.4176	16.8526	17.0322	58.3982	58.4795	73.7296
5	17	2017	3	7	11.2906	11.3397	30.9744	31.3687	16.8252	17.0053	58.3070	58.3884	73.6147
5	17	2017	3	8	11.2712	11.3215	30.9234	31.3196	16.7952	16.9782	58.2146	58.2969	73.4980
5	17	2017	3	9	11.2524	11.3031	30.8728	31.2704	16.7666	16.9508	58.1222	58.2048	73.3814
5	17	2017	3	10	11.2342	11.2847	30.8230	31.2211	16.7392	16.9234	58.0300	58.1125	73.2654
5	17	2017	3	11	11.2165	11.2664	30.7742	31.1718	16.7131	16.8960	57.9383	58.0205	73.1502
5	17	2017	3	12	11.1994	11.2484	30.7263	31.1227	16.6882	16.8690	57.8473	57.9290	73.0361
5	17	2017	3	13	11.1811	11.2305	30.6770	31.0736	16.6607	16.8420	57.7558	57.8377	72.9209
5	17	2017	3	14	11.1617	11.2124	30.6259	31.0244	16.6306	16.8148	57.6632	57.7459	72.8039
5	17	2017	3	15	11.1428	11.1939	30.5752	30.9751	16.6019	16.7873	57.5705	57.6535	72.6869
5	17	2017	3	16	11.1246	11.1754	30.5253	30.9256	16.5745	16.7598	57.4781	57.5610	72.5705
5	17	2017	3	17	11.1069	11.1571	30.4763	30.8762	16.5483	16.7324	57.3861	57.4688	72.4550
5	17	2017	3	18	11.0897	11.1391	30.4283	30.8269	16.5233	16.7052	57.2949	57.3770	72.3406
5	17	2017	3	19	11.0714	11.1211	30.3789	30.7777	16.4957	16.6782	57.2032	57.2855	72.2251
5	17	2017	3	20	11.0519	11.1029	30.3276	30.7284	16.4656	16.6509	57.1103	57.1934	72.1077
5	17	2017	3	21	11.0330	11.0844	30.2768	30.6790	16.4368	16.6234	57.0174	57.1008	71.9905
5	17	2017	3	22	11.0147	11.0659	30.2267	30.6294	16.4093	16.5958	56.9247	57.0080	71.8737
5	17	2017	3	23	10.9970	11.0475	30.1776	30.5799	16.3830	16.5683	56.8325	56.9155	71.7579
5	17	2017	3	24	10.9798	11.0294	30.1295	30.5305	16.3579	16.5410	56.7410	56.8235	71.6431
5	17	2017	3	25	10.9614	11.0114	30.0799	30.4811	16.3302	16.5139	56.6490	56.7317	71.5273
5	17	2017	3	26	10.9419	10.9932	30.0285	30.4317	16.3000	16.4866	56.5559	56.6394	71.4096
5	17	2017	3	27	10.9229	10.9746	29.9776	30.3821	16.2712	16.4589	56.4628	56.5466	71.2920
5	17	2017	3	28	10.9046	10.9560	29.9274	30.3324	16.2436	16.4313	56.3698	56.4536	71.1750
5	17	2017	3	29	10.8868	10.9376	29.8782	30.2828	16.2172	16.4037	56.2774	56.3608	71.0588
5	17	2017	3	30	10.8696	10.9195	29.8300	30.2332	16.1920	16.3764	56.1857	56.2686	70.9438
5	17	2017	3	31	10.8511	10.9015	29.7803	30.1838	16.1643	16.3492	56.0934	56.1765	70.8276
5	17	2017	3	32	10.8315	10.8831	29.7287	30.1343	16.1340	16.3217	56.0001	56.0840	70.7096
5	17	2017	3	33	10.8126	10.8645	29.6777	30.0845	16.1051	16.2941	55.9067	55.9909	70.5917
5	17	2017	3	34	10.7942	10.8459	29.6274	30.0347	16.0774	16.2663	55.8135	55.8977	70.4744
5	17	2017	3	35	10.7763	10.8275	29.5780	29.9850	16.0510	16.2386	55.7208	55.8047	70.3579

5	17	2017	3	36	10.7591	10.8093	29.5297	29.9353	16.0257	16.2112	55.6289	55.7122	70.2425
5	17	2017	3	37	10.7406	10.7912	29.4799	29.8857	15.9979	16.1840	55.5364	55.6199	70.1261
5	17	2017	3	38	10.7210	10.7729	29.4282	29.8361	15.9676	16.1565	55.4428	55.5272	70.0077
5	17	2017	3	39	10.7019	10.7542	29.3771	29.7862	15.9385	16.1287	55.3492	55.4338	69.8895
5	17	2017	3	40	10.6835	10.7356	29.3266	29.7363	15.9108	16.1009	55.2558	55.3404	69.7719
5	17	2017	3	41	10.6656	10.7171	29.2771	29.6864	15.8843	16.0731	55.1628	55.2471	69.6551
5	17	2017	3	42	10.6483	10.6989	29.2287	29.6367	15.8590	16.0457	55.0707	55.1544	69.5394
5	17	2017	3	43	10.6298	10.6807	29.1788	29.5870	15.8311	16.0183	54.9780	55.0619	69.4226
5	17	2017	3	44	10.6101	10.6623	29.1270	29.5372	15.8007	15.9908	54.8841	54.9689	69.3040
5	17	2017	3	45	10.5910	10.6437	29.0757	29.4873	15.7716	15.9629	54.7903	54.8753	69.1855
5	17	2017	3	46	10.5725	10.6250	29.0252	29.4372	15.7437	15.9350	54.6966	54.7816	69.0676
5	17	2017	3	47	10.5546	10.6064	28.9756	29.3872	15.7172	15.9072	54.6035	54.6882	68.9505
5	17	2017	3	48	10.5373	10.5882	28.9270	29.3373	15.6918	15.8797	54.5111	54.5952	68.8345
5	17	2017	3	49	10.5187	10.5700	28.8770	29.2875	15.6638	15.8523	54.4181	54.5025	68.7174
5	17	2017	3	50	10.4990	10.5515	28.8251	29.2376	15.6333	15.8246	54.3241	54.4093	68.5985
5	17	2017	3	51	10.4799	10.5328	28.7737	29.1876	15.6041	15.7967	54.2300	54.3155	68.4797
5	17	2017	3	52	10.4613	10.5141	28.7230	29.1374	15.5762	15.7687	54.1361	54.2216	68.3614
5	17	2017	3	53	10.4434	10.4955	28.6733	29.0873	15.5496	15.7409	54.0428	54.1279	68.2441
5	17	2017	3	54	10.4260	10.4772	28.6246	29.0373	15.5241	15.7132	53.9501	54.0347	68.1278
5	17	2017	3	55	10.4074	10.4590	28.5744	28.9874	15.4961	15.6858	53.8570	53.9418	68.0104
5	17	2017	3	56	10.3876	10.4405	28.5224	28.9374	15.4655	15.6581	53.7627	53.8483	67.8912
5	17	2017	3	57	10.3685	10.4217	28.4709	28.8872	15.4363	15.6301	53.6684	53.7543	67.7721
5	17	2017	3	58	10.3499	10.4030	28.4202	28.8370	15.4083	15.6020	53.5743	53.6601	67.6536
5	17	2017	3	59	10.3319	10.3843	28.3703	28.7867	15.3816	15.5741	53.4807	53.5662	67.5359
5	17	2017	4	0	10.3145	10.3660	28.3215	28.7366	15.3561	15.5464	53.3878	53.4728	67.4193
5	17	2017	4	1	10.2958	10.3477	28.2712	28.6866	15.3280	15.5188	53.2944	53.3797	67.3016
5	17	2017	4	2	10.2760	10.3292	28.2191	28.6365	15.2973	15.4911	53.2000	53.2860	67.1821
5	17	2017	4	3	10.2568	10.3104	28.1675	28.5862	15.2680	15.4630	53.1054	53.1917	67.0628
5	17	2017	4	4	10.2382	10.2916	28.1166	28.5358	15.2400	15.4349	53.0111	53.0974	66.9439
5	17	2017	4	5	10.2202	10.2729	28.0667	28.4855	15.2132	15.4069	52.9173	53.0033	66.8260
5	17	2017	4	6	10.2027	10.2545	28.0178	28.4353	15.1876	15.3791	52.8242	52.9097	66.7091
5	17	2017	4	7	10.1840	10.2362	27.9674	28.3851	15.1594	15.3515	52.7306	52.8163	66.5911
5	17	2017	4	8	10.1641	10.2177	27.9152	28.3349	15.1287	15.3237	52.6359	52.7224	66.4714
5	17	2017	4	9	10.1449	10.1988	27.8634	28.2845	15.0993	15.2955	52.5412	52.6279	66.3517
5	17	2017	4	10	10.1263	10.1800	27.8124	28.2340	15.0712	15.2674	52.4466	52.5333	66.2326
5	17	2017	4	11	10.1082	10.1613	27.7624	28.1836	15.0443	15.2393	52.3526	52.4390	66.1143
5	17	2017	4	12	10.0907	10.1428	27.7134	28.1333	15.0187	15.2115	52.2593	52.3452	65.9972
5	17	2017	4	13	10.0719	10.1245	27.6629	28.0830	14.9904	15.1838	52.1655	52.2516	65.8790
5	17	2017	4	14	10.0520	10.1059	27.6105	28.0327	14.9597	15.1559	52.0706	52.1575	65.7589
5	17	2017	4	15	10.0328	10.0870	27.5587	27.9822	14.9302	15.1277	51.9756	52.0628	65.6389
5	17	2017	4	16	10.0141	10.0681	27.5076	27.9316	14.9020	15.0994	51.8809	51.9680	65.5196
5	17	2017	4	17	9.9960	10.0494	27.4574	27.8811	14.8751	15.0713	51.7866	51.8735	65.4010
5	17	2017	4	18	9.9784	10.0309	27.4083	27.8306	14.8494	15.0434	51.6932	51.7794	65.2836
5	17	2017	4	19	9.9596	10.0125	27.3577	27.7803	14.8211	15.0156	51.5991	51.6856	65.1651
5	17	2017	4	20	9.9397	9.9939	27.3052	27.7299	14.7902	14.9877	51.5040	51.5913	65.0448
5	17	2017	4	21	9.9204	9.9750	27.2533	27.6792	14.7607	14.9594	51.4088	51.4964	64.9246
5	17	2017	4	22	9.9016	9.9560	27.2021	27.6286	14.7325	14.9311	51.3139	51.4014	64.8049
5	17	2017	4	23	9.8835	9.9372	27.1518	27.5779	14.7055	14.9029	51.2194	51.3067	64.6861
5	17	2017	4	24	9.8659	9.9187	27.1026	27.5274	14.6797	14.8749	51.1257	51.2125	64.5684
5	17	2017	4	25	9.8471	9.9003	27.0519	27.4769	14.6513	14.8471	51.0315	51.1184	64.4496
5	17	2017	4	26	9.8271	9.8817	26.9993	27.4264	14.6204	14.8191	50.9362	51.0239	64.3290
5	17	2017	4	27	9.8078	9.8627	26.9473	27.3757	14.5908	14.7908	50.8408	50.9288	64.2085
5	17	2017	4	28	9.7890	9.8437	26.8960	27.3249	14.5625	14.7624	50.7456	50.8336	64.0886
5	17	2017	4	29	9.7708	9.8249	26.8456	27.2741	14.5354	14.7341	50.6510	50.7387	63.9695
5	17	2017	4	30	9.7532	9.8063	26.7963	27.2235	14.5096	14.7061	50.5571	50.6442	63.8516
5	17	2017	4	31	9.7343	9.7879	26.7454	27.1730	14.4811	14.6782	50.4627	50.5500	63.7325
5	17	2017	4	32	9.7143	9.7692	26.6928	27.1223	14.4501	14.6501	50.3671	50.4553	63.6117
5	17	2017	4	33	9.6949	9.7502	26.6406	27.0715	14.4205	14.6217	50.2715	50.3600	63.4909
5	17	2017	4	34	9.6761	9.7312	26.5892	27.0206	14.3921	14.5933	50.1762	50.2646	63.3707
5	17	2017	4	35	9.6579	9.7123	26.5388	26.9698	14.3650	14.5650	50.0814	50.1695	63.2514
5	17	2017	4	36	9.6402	9.6937	26.4893	26.9191	14.3391	14.5369	49.9873	50.0748	63.1332
5	17	2017	4	37	9.6213	9.6752	26.4384	26.8684	14.3106	14.5089	49.8926	49.9804	63.0139
5	17	2017	4	38	9.6013	9.6565	26.3856	26.8177	14.2795	14.4808	49.7969	49.8855	62.8928
5	17	2017	4	39	9.5819	9.6375	26.3334	26.7668	14.2498	14.4523	49.7011	49.7900	62.7717
5	17	2017	4	40	9.5630	9.6184	26.2819	26.7158	14.2214	14.4238	49.6056	49.6944	62.6513
5	17	2017	4	41	9.5447	9.5995	26.2313	26.6648	14.1942	14.3954	49.5105	49.5991	62.5317
5	17	2017	4	42	9.5270	9.5809	26.1818	26.6140	14.1682	14.3673	49.4163	49.5043	62.4133
5	17	2017	4	43	9.5081	9.5624	26.1308	26.5633	14.1396	14.3393	49.3214	49.4096	62.2937
5	17	2017	4	44	9.4880	9.5436	26.0779	26.5124	14.1085	14.3111	49.2255	49.3145	62.1723
5	17	2017	4	45	9.4686	9.5245	26.0255	26.4614	14.0787	14.2826	49.1295	49.2189	62.0510
5	17	2017	4	46	9.4497	9.5054	25.9739	26.4104	14.0503	14.2540	49.0338	49.1231	61.9303
5	17	2017	4	47	9.4314	9.4865	25.9233	26.3593	14.0230	14.2255	48.9386	49.0276	61.8105
5	17	2017	4	48	9.4136	9.4678	25.8736	26.3084	13.9970	14.1973	48.8441	48.9325	61.6918
5	17	2017	4	49	9.3947	9.4493	25.8225	26.2576	13.9683	14.1693	48.7490	48.8377	61.5720
5	17	2017	4	50	9.3746	9.4305	25.7696	26.2066	13.9372	14.1410	48.6529	48.7424	61.4503
5	17	2017	4	51	9.3551	9.4114	25.7171	26.1555	13.9073	14.1124	48.5568	48.6466	61.3288
5	17	2017	4	52	9.3361	9.3922	25.6654	26.1044	13.8788	14.0838	48.4609	48.5506	61.2079
5	17	2017	4	53	9.3178	9.3733	25.6146	26.0532	13.8515	14.0553	48.3655	48.4549	61.0878
5	17	2017	4	54	9.3000	9.3546	25.5649	26.0022	13.8254	14.0270	48.2708	48.3597	60.9688

5	17	2017	4	55	9.2810	9.3360	25.5137	25.9513	13.7967	13.9989	48.1756	48.2647	60.8488
5	17	2017	4	56	9.2609	9.3171	25.4606	25.9003	13.7654	13.9706	48.0793	48.1692	60.7269
5	17	2017	4	57	9.2413	9.2980	25.4081	25.8491	13.7355	13.9420	47.9829	48.0731	60.6051
5	17	2017	4	58	9.2224	9.2788	25.3563	25.7978	13.7069	13.9133	47.8868	47.9770	60.4839
5	17	2017	4	59	9.2040	9.2598	25.3054	25.7466	13.6796	13.8847	47.7912	47.8811	60.3636
5	17	2017	5	0	9.1862	9.2411	25.2556	25.6955	13.6534	13.8564	47.6964	47.7857	60.2444
5	17	2017	5	1	9.1672	9.2225	25.2043	25.6445	13.6247	13.8282	47.6010	47.6905	60.1241
5	17	2017	5	2	9.1470	9.2036	25.1511	25.5933	13.5934	13.7998	47.5045	47.5948	60.0020
5	17	2017	5	3	9.1274	9.1844	25.0985	25.5421	13.5634	13.7711	47.4080	47.4986	59.8800
5	17	2017	5	4	9.1084	9.1652	25.0466	25.4907	13.5347	13.7424	47.3117	47.4023	59.7585
5	17	2017	5	5	9.0900	9.1462	24.9957	25.4394	13.5073	13.7138	47.2159	47.3062	59.6380
5	17	2017	5	6	9.0722	9.1274	24.9457	25.3882	13.4811	13.6854	47.1209	47.2107	59.5186
5	17	2017	5	7	9.0531	9.1088	24.8943	25.3371	13.4523	13.6572	47.0253	47.1153	59.3980
5	17	2017	5	8	9.0329	9.0898	24.8411	25.2859	13.4209	13.6287	46.9286	47.0194	59.2756
5	17	2017	5	9	9.0133	9.0707	24.7884	25.2345	13.3909	13.6000	46.8319	46.9230	59.1534
5	17	2017	5	10	8.9943	9.0514	24.7364	25.1831	13.3622	13.5712	46.7355	46.8266	59.0318
5	17	2017	5	11	8.9758	9.0324	24.6853	25.1317	13.3347	13.5425	46.6395	46.7303	58.9110
5	17	2017	5	12	8.9579	9.0136	24.6353	25.0804	13.3084	13.5141	46.5443	46.6346	58.7913
5	17	2017	5	13	8.9388	8.9949	24.5838	25.0292	13.2796	13.4858	46.4486	46.5390	58.6705
5	17	2017	5	14	8.9186	8.9759	24.5305	24.9779	13.2481	13.4573	46.3517	46.4430	58.5479
5	17	2017	5	15	8.8989	8.9567	24.4777	24.9265	13.2181	13.4285	46.2548	46.3464	58.4255
5	17	2017	5	16	8.8799	8.9374	24.4256	24.8750	13.1893	13.3997	46.1582	46.2498	58.3036
5	17	2017	5	17	8.8614	8.9183	24.3745	24.8235	13.1618	13.3709	46.0621	46.1533	58.1826
5	17	2017	5	18	8.8435	8.8995	24.3244	24.7721	13.1354	13.3424	45.9667	46.0574	58.0627
5	17	2017	5	19	8.8244	8.8808	24.2728	24.7208	13.1065	13.3141	45.8708	45.9617	57.9417
5	17	2017	5	20	8.8041	8.8618	24.2194	24.6694	13.0750	13.2855	45.7738	45.8655	57.8188
5	17	2017	5	21	8.7844	8.8425	24.1665	24.6179	13.0449	13.2567	45.6767	45.7687	57.6961
5	17	2017	5	22	8.7653	8.8232	24.1143	24.5663	13.0161	13.2278	45.5799	45.6719	57.5740
5	17	2017	5	23	8.7468	8.8041	24.0631	24.5147	12.9885	13.1990	45.4836	45.5753	57.4528
5	17	2017	5	24	8.7289	8.7852	24.0129	24.4633	12.9621	13.1705	45.3881	45.4792	57.3327
5	17	2017	5	25	8.7097	8.7665	23.9612	24.4119	12.9331	13.1421	45.2920	45.3834	57.2114
5	17	2017	5	26	8.6894	8.7474	23.9077	24.3605	12.9016	13.1134	45.1948	45.2870	57.0884
5	17	2017	5	27	8.6697	8.7282	23.8547	24.3088	12.8714	13.0846	45.0976	45.1901	56.9655
5	17	2017	5	28	8.6506	8.7089	23.8025	24.2572	12.8425	13.0556	45.0006	45.0931	56.8432
5	17	2017	5	29	8.6320	8.6897	23.7512	24.2055	12.8149	13.0268	44.9042	44.9963	56.7217
5	17	2017	5	30	8.6140	8.6708	23.7009	24.1540	12.7884	12.9982	44.8085	44.9001	56.6014
5	17	2017	5	31	8.5949	8.6520	23.6491	24.1025	12.7594	12.9697	44.7122	44.8040	56.4799
5	17	2017	5	32	8.5745	8.6329	23.5955	24.0510	12.7278	12.9411	44.6149	44.7075	56.3566
5	17	2017	5	33	8.5547	8.6136	23.5425	23.9993	12.6976	12.9121	44.5175	44.6104	56.2335
5	17	2017	5	34	8.5356	8.5943	23.4901	23.9475	12.6686	12.8831	44.4204	44.5133	56.1110
5	17	2017	5	35	8.5170	8.5751	23.4387	23.8958	12.6409	12.8543	44.3238	44.4164	55.9893
5	17	2017	5	36	8.4990	8.5561	23.3884	23.8442	12.6145	12.8256	44.2279	44.3199	55.8688
5	17	2017	5	37	8.4798	8.5373	23.3365	23.7927	12.5854	12.7971	44.1314	44.2237	55.7471
5	17	2017	5	38	8.4594	8.5182	23.2828	23.7410	12.5537	12.7684	44.0339	44.1270	55.6236
5	17	2017	5	39	8.4396	8.4989	23.2297	23.6893	12.5234	12.7394	43.9364	44.0298	55.5003
5	17	2017	5	40	8.4205	8.4795	23.1773	23.6374	12.4944	12.7104	43.8391	43.9325	55.3775
5	17	2017	5	41	8.4019	8.4603	23.1258	23.5856	12.4667	12.6814	43.7424	43.8354	55.2557
5	17	2017	5	42	8.3838	8.4413	23.0753	23.5339	12.4402	12.6527	43.6463	43.7388	55.1349
5	17	2017	5	43	8.3646	8.4225	23.0234	23.4823	12.4110	12.6242	43.5497	43.6425	55.0130
5	17	2017	5	44	8.3442	8.4034	22.9697	23.4306	12.3793	12.5954	43.4521	43.5456	54.8893
5	17	2017	5	45	8.3243	8.3840	22.9164	23.3788	12.3490	12.5664	43.3544	43.4482	54.7658
5	17	2017	5	46	8.3051	8.3646	22.8639	23.3268	12.3199	12.5373	43.2569	43.3508	54.6428
5	17	2017	5	47	8.2865	8.3454	22.8124	23.2750	12.2921	12.5083	43.1600	43.2536	54.5208
5	17	2017	5	48	8.2684	8.3264	22.7619	23.2232	12.2656	12.4796	43.0638	43.1568	54.3998
5	17	2017	5	49	8.2492	8.3075	22.7098	23.1715	12.2364	12.4509	42.9671	43.0603	54.2777
5	17	2017	5	50	8.2287	8.2883	22.6560	23.1197	12.2046	12.4221	42.8693	42.9633	54.1538
5	17	2017	5	51	8.2089	8.2689	22.6027	23.0678	12.1742	12.3930	42.7714	42.8658	54.0301
5	17	2017	5	52	8.1896	8.2495	22.5501	23.0158	12.1451	12.3639	42.6738	42.7682	53.9069
5	17	2017	5	53	8.1710	8.2302	22.4985	22.9639	12.1173	12.3349	42.5768	42.6708	53.7846
5	17	2017	5	54	8.1529	8.2112	22.4479	22.9120	12.0906	12.3061	42.4804	42.5739	53.6635
5	17	2017	5	55	8.1336	8.1923	22.3958	22.8603	12.0614	12.2774	42.3835	42.4772	53.5412
5	17	2017	5	56	8.1131	8.1731	22.3418	22.8084	12.0296	12.2486	42.2855	42.3801	53.4171
5	17	2017	5	57	8.0932	8.1537	22.2884	22.7564	11.9991	12.2195	42.1876	42.2824	53.2932
5	17	2017	5	58	8.0740	8.1342	22.2358	22.7044	11.9700	12.1903	42.0898	42.1846	53.1698
5	17	2017	5	59	8.0553	8.1149	22.1841	22.6523	11.9421	12.1612	41.9926	42.0871	53.0473
5	17	2017	6	0	8.0371	8.0959	22.1334	22.6004	11.9154	12.1324	41.8961	41.9901	52.9260
5	17	2017	6	1	8.0178	8.0769	22.0812	22.5486	11.8861	12.1037	41.7991	41.8932	52.8035
5	17	2017	6	2	7.9973	8.0577	22.0272	22.4967	11.8543	12.0747	41.7009	41.7959	52.6792
5	17	2017	6	3	7.9774	8.0383	21.9737	22.4446	11.8238	12.0456	41.6028	41.6981	52.5551
5	17	2017	6	4	7.9581	8.0188	21.9210	22.3925	11.7946	12.0164	41.5049	41.6002	52.4315
5	17	2017	6	5	7.9394	7.9994	21.8692	22.3404	11.7667	11.9872	41.4076	41.5026	52.3088
5	17	2017	6	6	7.9212	7.9804	21.8185	22.2884	11.7399	11.9584	41.3109	41.4054	52.1873
5	17	2017	6	7	7.7963	7.9470	21.6109	22.2284	11.4827	11.9157	41.1237	41.2780	51.9157
5	17	2017	6	8	7.5677	7.8748	21.2231	22.1439	11.0031	11.8334	40.8049	41.0659	51.4426
5	17	2017	6	9	7.3459	7.7615	20.7973	22.0261	10.5408	11.7042	40.4096	40.7563	50.8785
5	17	2017	6	10	7.1307	7.6205	20.3474	21.8754	10.0959	11.5362	39.9462	40.3666	50.2405
5	17	2017	6	11	6.9220	7.4614	19.8837	21.6936	9.6681	11.3369	39.4237	39.9083	49.5400
5	17	2017	6	12	6.7195	7.2911	19.4133	21.4830	9.2574	11.1126	38.8507	39.3911	48.7864
5	17	2017	6	13	6.5230	7.1143	18.9414	21.2464	8.8635	10.8688	38.2354	38.8237	47.9886

5	17	2017	6	14	6.3324	6.9346	18.4718	20.9868	8.4859	10.6101	37.5855	38.2143	47.1544
5	17	2017	6	15	6.1474	6.7543	18.0071	20.7072	8.1244	10.3406	36.9079	37.5706	46.2914
5	17	2017	6	16	5.9680	6.5751	17.5491	20.4105	7.7784	10.0638	36.2088	36.8992	45.4062
5	17	2017	6	17	5.7938	6.3980	17.0990	20.0994	7.4475	9.7826	35.4938	36.2065	44.5049
5	17	2017	6	18	5.6249	6.2239	16.6577	19.7764	7.1312	9.4993	34.7677	35.4979	43.5927
5	17	2017	6	19	5.4610	6.0533	16.2258	19.4438	6.8290	9.2159	34.0348	34.7781	42.6745
5	17	2017	6	20	5.3019	5.8865	15.8036	19.1038	6.5403	8.9342	33.2987	34.0514	41.7542
5	17	2017	6	21	5.1476	5.7236	15.3914	18.7582	6.2646	8.6554	32.5626	33.3215	40.8353
5	17	2017	6	22	4.9978	5.5649	14.9891	18.4086	6.0015	8.3807	31.8293	32.5914	39.9210
5	17	2017	6	23	4.8525	5.4104	14.5969	18.0567	5.7503	8.1110	31.1010	31.8638	39.0138
5	17	2017	6	24	4.7114	5.2599	14.2147	17.7035	5.5106	7.8469	30.3796	31.1411	38.1157
5	17	2017	6	25	4.5746	5.1136	13.8422	17.3504	5.2819	7.5890	29.6667	30.4250	37.2287
5	17	2017	6	26	4.4418	4.9713	13.4795	16.9983	5.0636	7.3376	28.9638	29.7173	36.3542
5	17	2017	6	27	4.3129	4.8331	13.1262	16.6480	4.8552	7.0931	28.2718	29.0192	35.4935
5	17	2017	6	28	4.1878	4.6987	12.7824	16.3003	4.6565	6.8556	27.5916	28.3319	34.6475
5	17	2017	6	29	4.0664	4.5680	12.4476	15.9559	4.4668	6.6253	26.9240	27.6562	33.8169
5	17	2017	6	30	3.9486	4.4412	12.1218	15.6152	4.2857	6.4022	26.2695	26.9928	33.0026
5	17	2017	6	31	3.8343	4.3179	11.8047	15.2788	4.1129	6.1863	25.6284	26.3422	32.2047
5	17	2017	6	32	3.7233	4.1981	11.4962	14.9469	3.9479	5.9775	25.0011	25.7049	31.4237
5	17	2017	6	33	3.6156	4.0817	11.1959	14.6200	3.7904	5.7757	24.3878	25.0812	30.6598
5	17	2017	6	34	3.5111	3.9687	10.9038	14.2984	3.6400	5.5810	23.7884	24.4711	29.9131
5	17	2017	6	35	3.4096	3.8589	10.6195	13.9821	3.4964	5.3930	23.2032	23.8749	29.1835
5	17	2017	6	36	3.3112	3.7522	10.3429	13.6713	3.3592	5.2116	22.6319	23.2925	28.4711
5	17	2017	6	37	3.2156	3.6486	10.0738	13.3663	3.2281	5.0368	22.0746	22.7240	27.7757
5	17	2017	6	38	3.1228	3.5480	9.8119	13.0671	3.1028	4.8683	21.5311	22.1692	27.0972
5	17	2017	6	39	3.0328	3.4502	9.5571	12.7736	2.9831	4.7059	21.0013	21.6281	26.4353
5	17	2017	6	40	2.9454	3.3552	9.3092	12.4861	2.8686	4.5494	20.4849	21.1004	25.7899
5	17	2017	6	41	2.8605	3.2629	9.0690	12.2045	2.7592	4.3986	19.9817	20.5861	25.1607
5	17	2017	6	42	2.7782	3.1732	8.8333	11.9287	2.6545	4.2535	19.4915	20.0848	24.5473
5	17	2017	6	43	2.6982	3.0861	8.6049	11.6588	2.5544	4.1136	19.0141	19.5963	23.9496
5	17	2017	6	44	2.6206	3.0015	8.3827	11.3948	2.4586	3.9790	18.5491	19.1205	23.3671
5	17	2017	6	45	2.5453	2.9192	8.1664	11.1365	2.3669	3.8493	18.0964	18.6570	22.7996
5	17	2017	6	46	2.4722	2.8393	7.9560	10.8839	2.2791	3.7244	17.6556	18.2056	22.2467
5	17	2017	6	47	2.4012	2.7617	7.7512	10.6369	2.1951	3.6042	17.2264	17.7660	21.7082
5	17	2017	6	48	2.3323	2.6863	7.5519	10.3956	2.1146	3.4884	16.8087	17.3379	21.1836
5	17	2017	6	49	2.2653	2.6130	7.3579	10.1597	2.0375	3.3769	16.4020	16.9211	20.6726
5	17	2017	6	50	2.2004	2.5418	7.1691	9.9292	1.9636	3.2695	16.0061	16.5153	20.1749
5	17	2017	6	51	2.1373	2.4726	6.9853	9.7041	1.8927	3.1660	15.6207	16.1201	19.6902
5	17	2017	6	52	2.0761	2.4053	6.8065	9.4841	1.8248	3.0664	15.2455	15.7354	19.2181
5	17	2017	6	53	2.0167	2.3400	6.6324	9.2693	1.7597	2.9704	14.8804	15.3609	18.7583
5	17	2017	6	54	1.9589	2.2764	6.4630	9.0595	1.6973	2.8779	14.5249	14.9962	18.3104
5	17	2017	6	55	1.9029	2.2147	6.2980	8.8546	1.6374	2.7887	14.1788	14.6411	17.8743
5	17	2017	6	56	1.8485	2.1547	6.1375	8.6546	1.5799	2.7028	13.8419	14.2954	17.4494
5	17	2017	6	57	1.7957	2.0965	5.9811	8.4592	1.5247	2.6200	13.5139	13.9588	17.0356
5	17	2017	6	58	1.7444	2.0398	5.8290	8.2685	1.4717	2.5402	13.1946	13.6311	16.6326
5	17	2017	6	59	1.6946	1.9847	5.6808	8.0823	1.4208	2.4632	12.8837	13.3119	16.2400
5	17	2017	7	0	1.6462	1.9312	5.5366	7.9006	1.3719	2.3890	12.5810	13.0011	15.8575
5	17	2017	7	1	1.5993	1.8792	5.3961	7.7231	1.3250	2.3174	12.2863	12.6985	15.4849
5	17	2017	7	2	1.5537	1.8286	5.2594	7.5499	1.2798	2.2483	11.9992	12.4037	15.1220
5	17	2017	7	3	1.5094	1.7795	5.1263	7.3807	1.2365	2.1817	11.7197	12.1166	14.7684
5	17	2017	7	4	1.4664	1.7317	4.9966	7.2157	1.1948	2.1174	11.4474	11.8369	14.4238
5	17	2017	7	5	1.4247	1.6852	4.8704	7.0545	1.1547	2.0554	11.1823	11.5645	14.0881
5	17	2017	7	6	1.3842	1.6401	4.7474	6.8972	1.1161	1.9955	10.9240	11.2991	13.7610
5	17	2017	7	7	1.3448	1.5962	4.6277	6.7436	1.0790	1.9377	10.6723	11.0406	13.4422
5	17	2017	7	8	1.3066	1.5535	4.5111	6.5937	1.0432	1.8818	10.4272	10.7887	13.1316
5	17	2017	7	9	1.2694	1.5121	4.3976	6.4474	1.0089	1.8279	10.1884	10.5433	12.8289
5	17	2017	7	10	1.2334	1.4717	4.2870	6.3046	0.9758	1.7758	9.9557	10.3041	12.5338
5	17	2017	7	11	1.1984	1.4325	4.1793	6.1651	0.9439	1.7255	9.7290	10.0711	12.2462
5	17	2017	7	12	1.1644	1.3944	4.0744	6.0290	0.9132	1.6768	9.5080	9.8439	11.9659
5	17	2017	7	13	1.1313	1.3573	3.9722	5.8961	0.8836	1.6298	9.2927	9.6226	11.6926
5	17	2017	7	14	1.0993	1.3213	3.8727	5.7664	0.8552	1.5844	9.0828	9.4068	11.4262
5	17	2017	7	15	1.0681	1.2863	3.7757	5.6397	0.8277	1.5405	8.8782	9.1964	11.1664
5	17	2017	7	16	1.0379	1.2522	3.6813	5.5161	0.8012	1.4980	8.6788	8.9913	10.9132
5	17	2017	7	17	1.0085	1.2191	3.5893	5.3954	0.7757	1.4569	8.4844	8.7914	10.6662
5	17	2017	7	18	0.9799	1.1868	3.4997	5.2775	0.7511	1.4172	8.2949	8.5964	10.4255
5	17	2017	7	19	0.9522	1.1555	3.4124	5.1625	0.7274	1.3787	8.1101	8.4063	10.1906
5	17	2017	7	20	0.9253	1.1250	3.3273	5.0501	0.7045	1.3415	7.9299	8.2210	9.9616
5	17	2017	7	21	0.8991	1.0954	3.2445	4.9404	0.6824	1.3055	7.7542	8.0402	9.7383
5	17	2017	7	22	0.8737	1.0666	3.1638	4.8333	0.6611	1.2706	7.5828	7.8638	9.5204
5	17	2017	7	23	0.8491	1.0386	3.0851	4.7287	0.6405	1.2369	7.4157	7.6918	9.3080
5	17	2017	7	24	0.8251	1.0113	3.0085	4.6266	0.6207	1.2042	7.2527	7.5241	9.1007
5	17	2017	7	25	0.8018	0.9848	2.9338	4.5268	0.6015	1.1725	7.0936	7.3604	8.8985
5	17	2017	7	26	0.7792	0.9590	2.8611	4.4294	0.5830	1.1418	6.9385	7.2007	8.7012
5	17	2017	7	27	0.7572	0.9339	2.7902	4.3343	0.5651	1.1121	6.7872	7.0449	8.5087
5	17	2017	7	28	0.7359	0.9096	2.7211	4.2414	0.5478	1.0833	6.6395	6.8929	8.3209
5	17	2017	7	29	0.7152	0.8858	2.6538	4.1507	0.5311	1.0554	6.4954	6.7445	8.1377
5	17	2017	7	30	0.6950	0.8627	2.5882	4.0621	0.5150	1.0284	6.3548	6.5997	7.9588
5	17	2017	7	31	0.6755	0.8403	2.5243	3.9755	0.4994	1.0021	6.2176	6.4584	7.7843
5	17	2017	7	32	0.6565	0.8185	2.4620	3.8910	0.4844	0.9767	6.0837	6.3205	7.6140

5	17	2017	7	33	0.6380	0.7972	2.4013	3.8084	0.4698	0.9521	5.9531	6.1859	7.4478
5	17	2017	7	34	0.6201	0.7765	2.3421	3.7277	0.4557	0.9281	5.8255	6.0545	7.2855
5	17	2017	7	35	0.6027	0.7564	2.2845	3.6489	0.4421	0.9049	5.7010	5.9262	7.1272
5	17	2017	7	36	0.5857	0.7369	2.2283	3.5720	0.4289	0.8824	5.5794	5.8010	6.9726
5	17	2017	7	37	0.5693	0.7178	2.1735	3.4968	0.4162	0.8606	5.4608	5.6787	6.8217
5	17	2017	7	38	0.5533	0.6993	2.1201	3.4233	0.4039	0.8394	5.3449	5.5592	6.6743
5	17	2017	7	39	0.5378	0.6813	2.0681	3.3515	0.3920	0.8188	5.2318	5.4426	6.5305
5	17	2017	7	40	0.5227	0.6638	2.0174	3.2814	0.3804	0.7988	5.1213	5.3288	6.3900
5	17	2017	7	41	0.5081	0.6467	1.9680	3.2129	0.3693	0.7794	5.0135	5.2175	6.2529
5	17	2017	7	42	0.4938	0.6301	1.9198	3.1459	0.3585	0.7606	4.9081	5.1089	6.1190
5	17	2017	7	43	0.4800	0.6139	1.8728	3.0805	0.3480	0.7423	4.8052	5.0028	5.9882
5	17	2017	7	44	0.4666	0.5982	1.8270	3.0166	0.3379	0.7245	4.7048	4.8992	5.8605
5	17	2017	7	45	0.4535	0.5829	1.7824	2.9541	0.3281	0.7072	4.6066	4.7979	5.7358
5	17	2017	7	46	0.4408	0.5680	1.7389	2.8930	0.3186	0.6904	4.5107	4.6990	5.6140
5	17	2017	7	47	0.4285	0.5535	1.6965	2.8334	0.3094	0.6741	4.4171	4.6024	5.4950
5	17	2017	7	48	0.4165	0.5394	1.6552	2.7750	0.3005	0.6583	4.3256	4.5080	5.3788
5	17	2017	7	49	0.4049	0.5257	1.6149	2.7181	0.2918	0.6429	4.2362	4.4157	5.2653
5	17	2017	7	50	0.3936	0.5124	1.5756	2.6623	0.2835	0.6279	4.1489	4.3256	5.1544
5	17	2017	7	51	0.3826	0.4994	1.5373	2.6079	0.2754	0.6133	4.0635	4.2375	5.0461
5	17	2017	7	52	0.3719	0.4867	1.4999	2.5547	0.2675	0.5992	3.9801	4.1514	4.9402
5	17	2017	7	53	0.3615	0.4744	1.4635	2.5026	0.2599	0.5854	3.8986	4.0672	4.8368
5	17	2017	7	54	0.3515	0.4624	1.4280	2.4518	0.2525	0.5720	3.8190	3.9850	4.7358
5	17	2017	7	55	0.3417	0.4507	1.3934	2.4021	0.2454	0.5590	3.7412	3.9046	4.6371
5	17	2017	7	56	0.3321	0.4394	1.3597	2.3534	0.2385	0.5463	3.6651	3.8260	4.5406
5	17	2017	7	57	0.3229	0.4283	1.3268	2.3059	0.2317	0.5339	3.5908	3.7492	4.4464
5	17	2017	7	58	0.3139	0.4176	1.2947	2.2595	0.2252	0.5219	3.5181	3.6741	4.3542
5	17	2017	7	59	0.3051	0.4071	1.2634	2.2140	0.2189	0.5102	3.4470	3.6007	4.2642
5	17	2017	8	0	0.2967	0.3969	1.2329	2.1696	0.2128	0.4989	3.3776	3.5289	4.1762
5	17	2017	8	1	0.2884	0.3869	1.2031	2.1262	0.2069	0.4878	3.3097	3.4587	4.0902
5	17	2017	8	2	0.2804	0.3773	1.1741	2.0837	0.2011	0.4770	3.2433	3.3901	4.0062
5	17	2017	8	3	0.2726	0.3678	1.1459	2.0422	0.1955	0.4665	3.1784	3.3230	3.9241
5	17	2017	8	4	0.2650	0.3587	1.1183	2.0016	0.1901	0.4563	3.1149	3.2573	3.8437
5	17	2017	8	5	0.2577	0.3498	1.0914	1.9618	0.1848	0.4463	3.0529	3.1931	3.7652
5	17	2017	8	6	0.2505	0.3411	1.0651	1.9230	0.1797	0.4366	2.9922	3.1303	3.6885
5	17	2017	8	7	0.2435	0.3326	1.0396	1.8850	0.1748	0.4272	2.9328	3.0689	3.6135
5	17	2017	8	8	0.2368	0.3243	1.0146	1.8478	0.1700	0.4180	2.8748	3.0089	3.5401
5	17	2017	8	9	0.2302	0.3163	0.9903	1.8115	0.1653	0.4090	2.8180	2.9501	3.4684
5	17	2017	8	10	0.2238	0.3085	0.9666	1.7759	0.1608	0.4003	2.7625	2.8927	3.3983
5	17	2017	8	11	0.2176	0.3009	0.9434	1.7411	0.1564	0.3917	2.7082	2.8364	3.3298
5	17	2017	8	12	0.2116	0.2935	0.9209	1.7071	0.1522	0.3834	2.6551	2.7814	3.2627
5	17	2017	8	13	0.2057	0.2863	0.8988	1.6738	0.1480	0.3753	2.6031	2.7276	3.1972
5	17	2017	8	14	0.2000	0.2792	0.8774	1.6413	0.1440	0.3675	2.5523	2.6750	3.1331
5	17	2017	8	15	0.1945	0.2724	0.8564	1.6094	0.1401	0.3598	2.5025	2.6234	3.0704
5	17	2017	8	16	0.1891	0.2657	0.8360	1.5783	0.1363	0.3523	2.4539	2.5730	3.0091
5	17	2017	8	17	0.1839	0.2592	0.8161	1.5478	0.1326	0.3449	2.4063	2.5237	2.9491
5	17	2017	8	18	0.1788	0.2529	0.7966	1.5179	0.1291	0.3378	2.3597	2.4754	2.8905
5	17	2017	8	19	0.1739	0.2467	0.7777	1.4887	0.1256	0.3309	2.3141	2.4282	2.8331
5	17	2017	8	20	0.1690	0.2407	0.7592	1.4602	0.1222	0.3241	2.2695	2.3819	2.7770
5	17	2017	8	21	0.1644	0.2348	0.7412	1.4322	0.1190	0.3174	2.2259	2.3367	2.7221
5	17	2017	8	22	0.1598	0.2291	0.7236	1.4049	0.1158	0.3110	2.1832	2.2924	2.6684
5	17	2017	8	23	0.1554	0.2236	0.7064	1.3781	0.1127	0.3047	2.1414	2.2490	2.6159
5	17	2017	8	24	0.1511	0.2182	0.6897	1.3519	0.1097	0.2985	2.1005	2.2066	2.5645
5	17	2017	8	25	0.1470	0.2129	0.6733	1.3263	0.1068	0.2925	2.0604	2.1650	2.5142
5	17	2017	8	26	0.1429	0.2078	0.6574	1.3012	0.1040	0.2867	2.0212	2.1244	2.4650
5	17	2017	8	27	0.1390	0.2027	0.6418	1.2766	0.1013	0.2809	1.9829	2.0846	2.4169
5	17	2017	8	28	0.1351	0.1979	0.6267	1.2525	0.0986	0.2754	1.9453	2.0456	2.3698
5	17	2017	8	29	0.1314	0.1931	0.6119	1.2290	0.0960	0.2699	1.9086	2.0074	2.3238
5	17	2017	8	30	0.1278	0.1885	0.5974	1.2060	0.0935	0.2646	1.8726	1.9700	2.2787
5	17	2017	8	31	0.1243	0.1840	0.5834	1.1834	0.0910	0.2594	1.8373	1.9334	2.2346
5	17	2017	8	32	0.1208	0.1796	0.5696	1.1613	0.0887	0.2543	1.8028	1.8976	2.1914
5	17	2017	8	33	0.1175	0.1753	0.5562	1.1397	0.0863	0.2494	1.7691	1.8625	2.1491
5	17	2017	8	34	0.1143	0.1711	0.5431	1.1185	0.0841	0.2445	1.7360	1.8281	2.1078
5	17	2017	8	35	0.1111	0.1670	0.5304	1.0978	0.0819	0.2398	1.7036	1.7945	2.0673
5	17	2017	8	36	0.1081	0.1631	0.5179	1.0775	0.0798	0.2352	1.6719	1.7615	2.0277
5	17	2017	8	37	0.1051	0.1592	0.5058	1.0577	0.0777	0.2307	1.6409	1.7293	1.9889
5	17	2017	8	38	0.1022	0.1554	0.4939	1.0382	0.0757	0.2263	1.6105	1.6976	1.9510
5	17	2017	8	39	0.0994	0.1518	0.4824	1.0192	0.0738	0.2220	1.5807	1.6667	1.9139
5	17	2017	8	40	0.0967	0.1482	0.4711	1.0005	0.0719	0.2178	1.5516	1.6363	1.8775
5	17	2017	8	41	0.0940	0.1447	0.4601	0.9822	0.0700	0.2136	1.5230	1.6066	1.8419
5	17	2017	8	42	0.0914	0.1413	0.4493	0.9643	0.0682	0.2096	1.4950	1.5775	1.8071
5	17	2017	8	43	0.0889	0.1380	0.4388	0.9468	0.0665	0.2057	1.4676	1.5490	1.7729
5	17	2017	8	44	0.0865	0.1347	0.4286	0.9297	0.0648	0.2019	1.4408	1.5210	1.7395
5	17	2017	8	45	0.0841	0.1316	0.4186	0.9129	0.0632	0.1981	1.4145	1.4936	1.7068
5	17	2017	8	46	0.0818	0.1285	0.4088	0.8964	0.0616	0.1944	1.3888	1.4668	1.6748
5	17	2017	8	47	0.0796	0.1255	0.3993	0.8803	0.0600	0.1909	1.3635	1.4405	1.6435
5	17	2017	8	48	0.0774	0.1226	0.3901	0.8645	0.0585	0.1873	1.3388	1.4148	1.6128
5	17	2017	8	49	0.0753	0.1197	0.3810	0.8490	0.0570	0.1839	1.3146	1.3896	1.5827
5	17	2017	8	50	0.0732	0.1169	0.3722	0.8338	0.0556	0.1806	1.2909	1.3648	1.5533
5	17	2017	8	51	0.0712	0.1142	0.3635	0.8190	0.0542	0.1773	1.2676	1.3406	1.5245

5	17	2017	8	52	0.0692	0.1116	0.3551	0.8044	0.0528	0.1741	1.2449	1.3168	1.4962
5	17	2017	8	53	0.0673	0.1090	0.3469	0.7902	0.0515	0.1709	1.2225	1.2936	1.4686
5	17	2017	8	54	0.0655	0.1065	0.3389	0.7762	0.0502	0.1679	1.2007	1.2707	1.4415
5	17	2017	8	55	0.0637	0.1041	0.3310	0.7625	0.0490	0.1649	1.1793	1.2484	1.4150
5	17	2017	8	56	0.0620	0.1017	0.3234	0.7491	0.0478	0.1619	1.1583	1.2265	1.3890
5	17	2017	8	57	0.0603	0.0993	0.3159	0.7359	0.0466	0.1590	1.1377	1.2050	1.3636
5	17	2017	8	58	0.0586	0.0971	0.3086	0.7230	0.0455	0.1562	1.1175	1.1839	1.3387
5	17	2017	8	59	0.0570	0.0948	0.3015	0.7104	0.0443	0.1535	1.0977	1.1633	1.3143
5	17	2017	9	0	0.0555	0.0927	0.2946	0.6981	0.0433	0.1508	1.0784	1.1430	1.2903
5	17	2017	9	1	0.0539	0.0906	0.2878	0.6859	0.0422	0.1482	1.0594	1.1232	1.2669
5	17	2017	9	2	0.0525	0.0885	0.2812	0.6740	0.0412	0.1456	1.0408	1.1038	1.2440
5	17	2017	9	3	0.0510	0.0865	0.2748	0.6624	0.0402	0.1430	1.0225	1.0847	1.2215
5	17	2017	9	4	0.0496	0.0845	0.2685	0.6510	0.0392	0.1406	1.0046	1.0660	1.1995
5	17	2017	9	5	0.0483	0.0826	0.2623	0.6398	0.0382	0.1382	0.9871	1.0476	1.1779
5	17	2017	9	6	0.0470	0.0808	0.2563	0.6288	0.0373	0.1358	0.9699	1.0297	1.1567
5	17	2017	9	7	0.0457	0.0789	0.2505	0.6181	0.0364	0.1335	0.9530	1.0120	1.1360
5	17	2017	9	8	0.0444	0.0772	0.2447	0.6075	0.0355	0.1312	0.9365	0.9948	1.1157
5	17	2017	9	9	0.0432	0.0754	0.2392	0.5972	0.0347	0.1290	0.9203	0.9778	1.0958
5	17	2017	9	10	0.0421	0.0738	0.2337	0.5870	0.0339	0.1268	0.9044	0.9612	1.0763
5	17	2017	9	11	0.0409	0.0721	0.2284	0.5771	0.0331	0.1246	0.8889	0.9449	1.0572
5	17	2017	9	12	0.0398	0.0705	0.2232	0.5674	0.0323	0.1226	0.8736	0.9289	1.0385
5	17	2017	9	13	0.0387	0.0689	0.2181	0.5578	0.0315	0.1205	0.8586	0.9132	1.0201
5	17	2017	9	14	0.0377	0.0674	0.2132	0.5484	0.0308	0.1185	0.8439	0.8978	1.0021
5	17	2017	9	15	0.0366	0.0659	0.2083	0.5393	0.0300	0.1165	0.8295	0.8827	0.9845
5	17	2017	9	16	0.0356	0.0644	0.2036	0.5302	0.0293	0.1146	0.8154	0.8679	0.9672
5	17	2017	9	17	0.0347	0.0630	0.1990	0.5214	0.0286	0.1127	0.8016	0.8534	0.9503
5	17	2017	9	18	0.0337	0.0616	0.1945	0.5127	0.0280	0.1109	0.7880	0.8391	0.9337
5	17	2017	9	19	0.0328	0.0603	0.1901	0.5043	0.0273	0.1091	0.7746	0.8252	0.9174
5	17	2017	9	20	0.0319	0.0589	0.1858	0.4959	0.0267	0.1073	0.7616	0.8115	0.9015
5	17	2017	9	21	0.0310	0.0576	0.1816	0.4877	0.0261	0.1055	0.7488	0.7980	0.8858
5	17	2017	9	22	0.0302	0.0564	0.1775	0.4797	0.0255	0.1038	0.7362	0.7848	0.8705
5	17	2017	9	23	0.0294	0.0551	0.1735	0.4719	0.0249	0.1022	0.7238	0.7719	0.8555
5	17	2017	9	24	0.0286	0.0539	0.1696	0.4641	0.0243	0.1005	0.7117	0.7592	0.8407
5	17	2017	9	25	0.0278	0.0528	0.1658	0.4566	0.0237	0.0989	0.6999	0.7467	0.8263
5	17	2017	9	26	0.0270	0.0516	0.1621	0.4491	0.0232	0.0974	0.6882	0.7345	0.8121
5	17	2017	9	27	0.0263	0.0505	0.1584	0.4419	0.0228	0.0958	0.6768	0.7225	0.7982
5	17	2017	9	28	0.0256	0.0494	0.1549	0.4347	0.0223	0.0943	0.6656	0.7107	0.7846
5	17	2017	9	29	0.0249	0.0483	0.1514	0.4277	0.0219	0.0928	0.6546	0.6991	0.7712
5	17	2017	9	30	0.0242	0.0473	0.1480	0.4208	0.0215	0.0914	0.6438	0.6878	0.7581
5	17	2017	9	31	0.0236	0.0463	0.1447	0.4141	0.0211	0.0899	0.6332	0.6766	0.7453
5	17	2017	9	32	0.0229	0.0453	0.1416	0.4074	0.0208	0.0886	0.6229	0.6657	0.7327
5	17	2017	9	33	0.0223	0.0443	0.1385	0.4009	0.0204	0.0872	0.6127	0.6550	0.7204
5	17	2017	9	34	0.0217	0.0434	0.1355	0.3946	0.0200	0.0859	0.6027	0.6445	0.7082
5	17	2017	9	35	0.0211	0.0424	0.1326	0.3883	0.0197	0.0845	0.5929	0.6341	0.6964
5	17	2017	9	36	0.0205	0.0415	0.1297	0.3822	0.0193	0.0833	0.5833	0.6240	0.6847
5	17	2017	9	37	0.0200	0.0407	0.1269	0.3762	0.0190	0.0820	0.5738	0.6141	0.6733
5	17	2017	9	38	0.0194	0.0398	0.1242	0.3702	0.0187	0.0808	0.5646	0.6043	0.6621
5	17	2017	9	39	0.0189	0.0389	0.1216	0.3644	0.0183	0.0796	0.5555	0.5947	0.6511
5	17	2017	9	40	0.0184	0.0381	0.1190	0.3588	0.0180	0.0784	0.5466	0.5853	0.6403
5	17	2017	9	41	0.0179	0.0373	0.1164	0.3532	0.0177	0.0772	0.5378	0.5761	0.6298
5	17	2017	9	42	0.0174	0.0365	0.1139	0.3477	0.0174	0.0761	0.5293	0.5670	0.6194
5	17	2017	9	43	0.0169	0.0358	0.1115	0.3423	0.0172	0.0750	0.5208	0.5581	0.6092
5	17	2017	9	44	0.0165	0.0350	0.1091	0.3370	0.0169	0.0739	0.5126	0.5494	0.5993
5	17	2017	9	45	0.0160	0.0343	0.1068	0.3319	0.0166	0.0728	0.5045	0.5408	0.5895
5	17	2017	9	46	0.0156	0.0336	0.1046	0.3268	0.0164	0.0717	0.4965	0.5324	0.5799
5	17	2017	9	47	0.0152	0.0329	0.1024	0.3218	0.0161	0.0707	0.4887	0.5242	0.5705
5	17	2017	9	48	0.0148	0.0322	0.1002	0.3169	0.0158	0.0697	0.4810	0.5161	0.5612
5	17	2017	9	49	0.0144	0.0315	0.0981	0.3121	0.0156	0.0687	0.4735	0.5081	0.5522
5	17	2017	9	50	0.0140	0.0309	0.0960	0.3073	0.0154	0.0677	0.4661	0.5003	0.5433
5	17	2017	9	51	0.0136	0.0302	0.0940	0.3027	0.0151	0.0668	0.4588	0.4926	0.5346
5	17	2017	9	52	0.0132	0.0296	0.0921	0.2981	0.0149	0.0658	0.4517	0.4851	0.5260
5	17	2017	9	53	0.0129	0.0290	0.0902	0.2937	0.0147	0.0649	0.4447	0.4777	0.5176
5	17	2017	9	54	0.0125	0.0284	0.0883	0.2893	0.0145	0.0640	0.4378	0.4704	0.5094
5	17	2017	9	55	0.0122	0.0278	0.0865	0.2850	0.0143	0.0631	0.4311	0.4633	0.5013
5	17	2017	9	56	0.0119	0.0272	0.0847	0.2807	0.0141	0.0623	0.4245	0.4562	0.4934
5	17	2017	9	57	0.0115	0.0267	0.0829	0.2766	0.0139	0.0614	0.4180	0.4494	0.4856
5	17	2017	9	58	0.0112	0.0261	0.0812	0.2725	0.0137	0.0606	0.4116	0.4426	0.4779
5	17	2017	9	59	0.0109	0.0256	0.0795	0.2685	0.0135	0.0597	0.4053	0.4360	0.4704
5	17	2017	10	0	0.0106	0.0251	0.0779	0.2645	0.0133	0.0589	0.3992	0.4294	0.4631
5	17	2017	10	1	0.0103	0.0246	0.0763	0.2607	0.0131	0.0581	0.3931	0.4230	0.4558
5	17	2017	10	2	0.0101	0.0241	0.0748	0.2569	0.0130	0.0574	0.3872	0.4167	0.4488
5	17	2017	10	3	0.0098	0.0236	0.0732	0.2531	0.0128	0.0566	0.3814	0.4105	0.4418
5	17	2017	10	4	0.0095	0.0231	0.0717	0.2495	0.0126	0.0558	0.3756	0.4045	0.4350
5	17	2017	10	5	0.0093	0.0227	0.0703	0.2459	0.0125	0.0551	0.3700	0.3985	0.4283
5	17	2017	10	6	0.0090	0.0222	0.0689	0.2423	0.0123	0.0544	0.3645	0.3926	0.4217
5	17	2017	10	7	0.0088	0.0218	0.0675	0.2388	0.0121	0.0537	0.3591	0.3869	0.4152
5	17	2017	10	8	0.0085	0.0213	0.0661	0.2354	0.0120	0.0530	0.3537	0.3812	0.4088
5	17	2017	10	9	0.0083	0.0209	0.0648	0.2321	0.0118	0.0523	0.3485	0.3756	0.4026
5	17	2017	10	10	0.0081	0.0205	0.0635	0.2288	0.0117	0.0516	0.3434	0.3702	0.3965

5	17	2017	10	11	0.0079	0.0201	0.0622	0.2255	0.0116	0.0509	0.3383	0.3648	0.3905
5	17	2017	10	12	0.0077	0.0197	0.0610	0.2223	0.0114	0.0503	0.3333	0.3595	0.3846
5	17	2017	10	13	0.0075	0.0193	0.0598	0.2192	0.0113	0.0497	0.3285	0.3543	0.3788
5	17	2017	10	14	0.0073	0.0189	0.0586	0.2161	0.0112	0.0490	0.3237	0.3492	0.3731
5	17	2017	10	15	0.0071	0.0185	0.0575	0.2131	0.0110	0.0484	0.3190	0.3442	0.3675
5	17	2017	10	16	0.0069	0.0182	0.0563	0.2101	0.0109	0.0478	0.3143	0.3393	0.3620
5	17	2017	10	17	0.0067	0.0178	0.0552	0.2072	0.0108	0.0472	0.3098	0.3345	0.3566
5	17	2017	10	18	0.0065	0.0175	0.0541	0.2043	0.0107	0.0466	0.3053	0.3297	0.3513
5	17	2017	10	19	0.0063	0.0171	0.0531	0.2015	0.0105	0.0460	0.3009	0.3250	0.3461
5	17	2017	10	20	0.0062	0.0168	0.0521	0.1987	0.0104	0.0455	0.2966	0.3204	0.3410
5	17	2017	10	21	0.0060	0.0165	0.0510	0.1960	0.0103	0.0449	0.2924	0.3159	0.3360
5	17	2017	10	22	0.0058	0.0162	0.0501	0.1933	0.0102	0.0444	0.2882	0.3115	0.3311
5	17	2017	10	23	0.0057	0.0158	0.0491	0.1907	0.0101	0.0438	0.2841	0.3071	0.3262
5	17	2017	10	24	0.0055	0.0155	0.0482	0.1881	0.0100	0.0433	0.2801	0.3028	0.3215
5	17	2017	10	25	0.0054	0.0152	0.0472	0.1855	0.0099	0.0428	0.2761	0.2986	0.3168
5	17	2017	10	26	0.0052	0.0149	0.0463	0.1830	0.0098	0.0423	0.2722	0.2944	0.3122
5	17	2017	10	27	0.0051	0.0147	0.0455	0.1805	0.0097	0.0418	0.2684	0.2904	0.3077
5	17	2017	10	28	0.0049	0.0144	0.0446	0.1781	0.0096	0.0413	0.2646	0.2863	0.3033
5	17	2017	10	29	0.0048	0.0141	0.0437	0.1757	0.0095	0.0408	0.2609	0.2824	0.2989
5	17	2017	10	30	0.0047	0.0138	0.0429	0.1734	0.0094	0.0403	0.2573	0.2785	0.2946
5	17	2017	10	31	0.0046	0.0136	0.0421	0.1711	0.0093	0.0398	0.2537	0.2747	0.2904
5	17	2017	10	32	0.0044	0.0133	0.0413	0.1688	0.0093	0.0394	0.2502	0.2709	0.2863
5	17	2017	10	33	0.0043	0.0131	0.0406	0.1666	0.0092	0.0389	0.2468	0.2673	0.2822
5	17	2017	10	34	0.0042	0.0128	0.0398	0.1644	0.0091	0.0384	0.2434	0.2636	0.2782
5	17	2017	10	35	0.0041	0.0126	0.0391	0.1622	0.0090	0.0380	0.2400	0.2601	0.2743
5	17	2017	10	36	0.0040	0.0123	0.0383	0.1601	0.0089	0.0376	0.2367	0.2565	0.2704
5	17	2017	10	37	0.0039	0.0121	0.0376	0.1580	0.0088	0.0371	0.2335	0.2531	0.2666
5	17	2017	10	38	0.0038	0.0119	0.0370	0.1559	0.0088	0.0367	0.2303	0.2497	0.2629
5	17	2017	10	39	0.0037	0.0116	0.0363	0.1539	0.0087	0.0363	0.2272	0.2464	0.2593
5	17	2017	10	40	0.0036	0.0114	0.0356	0.1519	0.0086	0.0359	0.2241	0.2431	0.2557
5	17	2017	10	41	0.0035	0.0112	0.0350	0.1500	0.0085	0.0355	0.2211	0.2398	0.2521
5	17	2017	10	42	0.0034	0.0110	0.0343	0.1480	0.0085	0.0351	0.2181	0.2366	0.2486
5	17	2017	10	43	0.0033	0.0108	0.0337	0.1461	0.0084	0.0347	0.2152	0.2335	0.2452
5	17	2017	10	44	0.0032	0.0106	0.0331	0.1443	0.0083	0.0343	0.2123	0.2304	0.2419
5	17	2017	10	45	0.0031	0.0104	0.0325	0.1424	0.0083	0.0339	0.2095	0.2274	0.2385
5	17	2017	10	46	0.0030	0.0102	0.0319	0.1406	0.0082	0.0336	0.2067	0.2244	0.2353
5	17	2017	10	47	0.0029	0.0100	0.0314	0.1389	0.0081	0.0332	0.2040	0.2215	0.2321
5	17	2017	10	48	0.0029	0.0098	0.0308	0.1371	0.0081	0.0328	0.2013	0.2186	0.2290
5	17	2017	10	49	0.0028	0.0097	0.0303	0.1354	0.0080	0.0325	0.1987	0.2158	0.2259
5	17	2017	10	50	0.0027	0.0095	0.0298	0.1337	0.0079	0.0321	0.1960	0.2130	0.2228
5	17	2017	10	51	0.0026	0.0093	0.0292	0.1320	0.0079	0.0318	0.1935	0.2102	0.2198
5	17	2017	10	52	0.0026	0.0091	0.0287	0.1304	0.0078	0.0314	0.1910	0.2075	0.2169
5	17	2017	10	53	0.0025	0.0090	0.0282	0.1288	0.0078	0.0311	0.1885	0.2048	0.2140
5	17	2017	10	54	0.0024	0.0088	0.0277	0.1272	0.0077	0.0308	0.1860	0.2022	0.2112
5	17	2017	10	55	0.0024	0.0087	0.0273	0.1256	0.0077	0.0305	0.1836	0.1996	0.2084
5	17	2017	10	56	0.0023	0.0085	0.0268	0.1240	0.0076	0.0301	0.1813	0.1971	0.2056
5	17	2017	10	57	0.0022	0.0083	0.0263	0.1225	0.0075	0.0298	0.1789	0.1946	0.2029
5	17	2017	10	58	0.0022	0.0082	0.0259	0.1210	0.0075	0.0295	0.1767	0.1921	0.2002
5	17	2017	10	59	0.0021	0.0080	0.0255	0.1196	0.0074	0.0292	0.1744	0.1897	0.1976
5	17	2017	11	0	0.0021	0.0079	0.0250	0.1181	0.0074	0.0289	0.1722	0.1873	0.1950
5	17	2017	11	1	0.0020	0.0078	0.0246	0.1167	0.0073	0.0286	0.1700	0.1850	0.1925
5	17	2017	11	2	0.0020	0.0076	0.0242	0.1153	0.0073	0.0283	0.1678	0.1827	0.1900
5	17	2017	11	3	0.0019	0.0075	0.0238	0.1139	0.0072	0.0280	0.1657	0.1804	0.1876
5	17	2017	11	4	0.0019	0.0073	0.0234	0.1125	0.0072	0.0277	0.1636	0.1782	0.1851
5	17	2017	11	5	0.0018	0.0072	0.0230	0.1112	0.0071	0.0275	0.1616	0.1760	0.1828
5	17	2017	11	6	0.0018	0.0071	0.0226	0.1099	0.0071	0.0272	0.1596	0.1738	0.1804
5	17	2017	11	7	0.0017	0.0070	0.0223	0.1085	0.0071	0.0269	0.1576	0.1716	0.1781
5	17	2017	11	8	0.0017	0.0068	0.0219	0.1073	0.0070	0.0266	0.1556	0.1695	0.1759
5	17	2017	11	9	0.0016	0.0067	0.0216	0.1060	0.0070	0.0264	0.1537	0.1675	0.1736
5	17	2017	11	10	0.0016	0.0066	0.0212	0.1048	0.0069	0.0261	0.1518	0.1654	0.1715
5	17	2017	11	11	0.0015	0.0065	0.0209	0.1035	0.0069	0.0259	0.1500	0.1634	0.1693
5	17	2017	11	12	0.0015	0.0064	0.0205	0.1023	0.0068	0.0256	0.1481	0.1614	0.1672
5	17	2017	11	13	0.0015	0.0063	0.0202	0.1011	0.0068	0.0253	0.1463	0.1595	0.1651
5	17	2017	11	14	0.0014	0.0061	0.0199	0.0999	0.0067	0.0251	0.1445	0.1576	0.1630
5	17	2017	11	15	0.0014	0.0060	0.0196	0.0988	0.0067	0.0249	0.1428	0.1557	0.1610
5	17	2017	11	16	0.0013	0.0059	0.0193	0.0977	0.0067	0.0246	0.1410	0.1538	0.1590
5	17	2017	11	17	0.0013	0.0058	0.0190	0.0965	0.0066	0.0244	0.1393	0.1520	0.1570
5	17	2017	11	18	0.0013	0.0057	0.0187	0.0954	0.0066	0.0241	0.1377	0.1502	0.1551
5	17	2017	11	19	0.0012	0.0056	0.0184	0.0943	0.0065	0.0239	0.1360	0.1484	0.1532
5	17	2017	11	20	0.0012	0.0055	0.0181	0.0933	0.0065	0.0237	0.1344	0.1466	0.1513
5	17	2017	11	21	0.0012	0.0054	0.0178	0.0922	0.0065	0.0235	0.1328	0.1449	0.1495
5	17	2017	11	22	0.0011	0.0053	0.0176	0.0912	0.0064	0.0232	0.1312	0.1432	0.1477
5	17	2017	11	23	0.0011	0.0052	0.0173	0.0901	0.0064	0.0230	0.1297	0.1415	0.1459
5	17	2017	11	24	0.0011	0.0052	0.0170	0.0891	0.0064	0.0228	0.1281	0.1399	0.1441
5	17	2017	11	25	0.0011	0.0051	0.0168	0.0881	0.0063	0.0226	0.1266	0.1382	0.1424
5	17	2017	11	26	0.0010	0.0050	0.0165	0.0871	0.0063	0.0224	0.1251	0.1366	0.1407
5	17	2017	11	27	0.0010	0.0049	0.0163	0.0862	0.0063	0.0222	0.1237	0.1350	0.1390
5	17	2017	11	28	0.0010	0.0048	0.0160	0.0852	0.0062	0.0220	0.1222	0.1335	0.1374
5	17	2017	11	29	0.0009	0.0047	0.0158	0.0843	0.0062	0.0218	0.1208	0.1319	0.1357

5	17	2017	11	30	0.0009	0.0046	0.0156	0.0833	0.0061	0.0216	0.1194	0.1304	0.1341
5	17	2017	11	31	0.0009	0.0046	0.0154	0.0824	0.0061	0.0214	0.1180	0.1289	0.1325
5	17	2017	11	32	0.0009	0.0045	0.0151	0.0815	0.0061	0.0212	0.1167	0.1275	0.1310
5	17	2017	11	33	0.0008	0.0045	0.0150	0.0806	0.0060	0.0210	0.1153	0.1260	0.1295
5	17	2017	11	34	0.0008	0.0044	0.0148	0.0797	0.0060	0.0208	0.1140	0.1246	0.1279
5	17	2017	11	35	0.0008	0.0044	0.0146	0.0789	0.0060	0.0206	0.1127	0.1232	0.1265
5	17	2017	11	36	0.0008	0.0044	0.0145	0.0780	0.0060	0.0204	0.1114	0.1218	0.1250
5	17	2017	11	37	0.0008	0.0043	0.0143	0.0772	0.0059	0.0202	0.1102	0.1204	0.1235
5	17	2017	11	38	0.0007	0.0043	0.0142	0.0763	0.0059	0.0201	0.1089	0.1191	0.1221
5	17	2017	11	39	0.0007	0.0043	0.0140	0.0755	0.0059	0.0199	0.1077	0.1178	0.1207
5	17	2017	11	40	0.0007	0.0043	0.0139	0.0747	0.0058	0.0197	0.1065	0.1164	0.1193
5	17	2017	11	41	0.0007	0.0043	0.0137	0.0739	0.0058	0.0195	0.1053	0.1152	0.1180
5	17	2017	11	42	0.0007	0.0043	0.0136	0.0731	0.0058	0.0194	0.1042	0.1139	0.1166
5	17	2017	11	43	0.0006	0.0042	0.0135	0.0724	0.0057	0.0192	0.1030	0.1126	0.1153
5	17	2017	11	44	0.0006	0.0042	0.0134	0.0716	0.0057	0.0190	0.1019	0.1114	0.1140
5	17	2017	11	45	0.0006	0.0042	0.0132	0.0709	0.0057	0.0189	0.1008	0.1102	0.1127
5	17	2017	11	46	0.0006	0.0042	0.0131	0.0701	0.0056	0.0187	0.0997	0.1090	0.1115
5	17	2017	11	47	0.0006	0.0042	0.0130	0.0694	0.0056	0.0185	0.0986	0.1078	0.1102
5	17	2017	11	48	0.0006	0.0042	0.0129	0.0687	0.0056	0.0184	0.0975	0.1066	0.1090
5	17	2017	11	49	0.0005	0.0041	0.0127	0.0680	0.0056	0.0182	0.0965	0.1055	0.1078
5	17	2017	11	50	0.0005	0.0041	0.0126	0.0673	0.0055	0.0181	0.0954	0.1044	0.1066
5	17	2017	11	51	0.0005	0.0041	0.0125	0.0666	0.0055	0.0179	0.0944	0.1032	0.1054
5	17	2017	11	52	0.0005	0.0041	0.0124	0.0659	0.0055	0.0178	0.0934	0.1021	0.1043
5	17	2017	11	53	0.0005	0.0041	0.0123	0.0652	0.0054	0.0176	0.0924	0.1011	0.1032
5	17	2017	11	54	0.0005	0.0041	0.0122	0.0646	0.0054	0.0175	0.0914	0.1000	0.1020
5	17	2017	11	55	0.0005	0.0040	0.0121	0.0639	0.0054	0.0173	0.0904	0.0989	0.1009
5	17	2017	11	56	0.0005	0.0040	0.0120	0.0633	0.0054	0.0172	0.0895	0.0979	0.0998
5	17	2017	11	57	0.0004	0.0040	0.0118	0.0627	0.0053	0.0170	0.0885	0.0969	0.0988
5	17	2017	11	58	0.0004	0.0040	0.0117	0.0620	0.0053	0.0169	0.0876	0.0958	0.0977
5	17	2017	11	59	0.0004	0.0040	0.0116	0.0614	0.0053	0.0167	0.0867	0.0949	0.0967
5	17	2017	12	0	0.0004	0.0040	0.0115	0.0608	0.0053	0.0166	0.0858	0.0939	0.0956
5	17	2017	12	1	0.0004	0.0039	0.0114	0.0602	0.0052	0.0165	0.0849	0.0929	0.0946
5	17	2017	12	2	0.0004	0.0039	0.0113	0.0596	0.0052	0.0163	0.0840	0.0919	0.0936
5	17	2017	12	3	0.0004	0.0039	0.0113	0.0590	0.0052	0.0162	0.0832	0.0910	0.0926
5	17	2017	12	4	0.0004	0.0039	0.0112	0.0585	0.0052	0.0161	0.0823	0.0901	0.0917
5	17	2017	12	5	0.0004	0.0039	0.0111	0.0579	0.0051	0.0159	0.0815	0.0892	0.0907
5	17	2017	12	6	0.0003	0.0039	0.0110	0.0573	0.0051	0.0158	0.0807	0.0882	0.0898
5	17	2017	12	7	0.0003	0.0038	0.0109	0.0568	0.0051	0.0157	0.0798	0.0874	0.0888
5	17	2017	12	8	0.0003	0.0038	0.0108	0.0562	0.0051	0.0155	0.0790	0.0865	0.0879
5	17	2017	12	9	0.0003	0.0038	0.0107	0.0557	0.0050	0.0154	0.0782	0.0856	0.0870
5	17	2017	12	10	0.0003	0.0038	0.0106	0.0552	0.0050	0.0153	0.0774	0.0847	0.0861
5	17	2017	12	11	0.0003	0.0038	0.0105	0.0546	0.0050	0.0152	0.0767	0.0839	0.0853
5	17	2017	12	12	0.0003	0.0038	0.0105	0.0541	0.0050	0.0151	0.0759	0.0831	0.0844
5	17	2017	12	13	0.0003	0.0037	0.0104	0.0536	0.0049	0.0149	0.0752	0.0822	0.0835
5	17	2017	12	14	0.0003	0.0037	0.0103	0.0531	0.0049	0.0148	0.0744	0.0814	0.0827
5	17	2017	12	15	0.0003	0.0037	0.0102	0.0526	0.0049	0.0147	0.0737	0.0806	0.0819
5	17	2017	12	16	0.0003	0.0037	0.0101	0.0521	0.0049	0.0146	0.0730	0.0798	0.0810
5	17	2017	12	17	0.0003	0.0037	0.0100	0.0516	0.0048	0.0145	0.0722	0.0791	0.0802
5	17	2017	12	18	0.0003	0.0037	0.0100	0.0511	0.0048	0.0144	0.0715	0.0783	0.0794
5	17	2017	12	19	0.0002	0.0036	0.0099	0.0507	0.0048	0.0142	0.0708	0.0775	0.0786
5	17	2017	12	20	0.0002	0.0036	0.0098	0.0502	0.0048	0.0141	0.0702	0.0768	0.0779
5	17	2017	12	21	0.0002	0.0036	0.0097	0.0497	0.0047	0.0140	0.0695	0.0760	0.0771
5	17	2017	12	22	0.0002	0.0036	0.0097	0.0493	0.0047	0.0139	0.0688	0.0753	0.0763
5	17	2017	12	23	0.0002	0.0036	0.0096	0.0488	0.0047	0.0138	0.0682	0.0746	0.0756
5	17	2017	12	24	0.0002	0.0036	0.0095	0.0484	0.0047	0.0137	0.0675	0.0739	0.0749
5	17	2017	12	25	0.0002	0.0036	0.0095	0.0480	0.0046	0.0136	0.0669	0.0732	0.0741
5	17	2017	12	26	0.0002	0.0035	0.0094	0.0475	0.0046	0.0135	0.0662	0.0725	0.0734
5	17	2017	12	27	0.0002	0.0035	0.0093	0.0471	0.0046	0.0134	0.0656	0.0718	0.0727
5	17	2017	12	28	0.0002	0.0035	0.0093	0.0467	0.0046	0.0133	0.0650	0.0711	0.0720
5	17	2017	12	29	0.0002	0.0035	0.0092	0.0463	0.0046	0.0132	0.0644	0.0704	0.0713
5	17	2017	12	30	0.0002	0.0035	0.0091	0.0458	0.0045	0.0131	0.0638	0.0698	0.0706
5	17	2017	12	31	0.0002	0.0035	0.0091	0.0454	0.0045	0.0130	0.0632	0.0691	0.0700
5	17	2017	12	32	0.0002	0.0034	0.0090	0.0450	0.0045	0.0129	0.0626	0.0685	0.0693
5	17	2017	12	33	0.0002	0.0034	0.0089	0.0446	0.0045	0.0128	0.0620	0.0679	0.0686
5	17	2017	12	34	0.0002	0.0034	0.0089	0.0442	0.0044	0.0127	0.0614	0.0672	0.0680
5	17	2017	12	35	0.0002	0.0034	0.0088	0.0438	0.0044	0.0126	0.0609	0.0666	0.0674
5	17	2017	12	36	0.0002	0.0034	0.0087	0.0435	0.0044	0.0125	0.0603	0.0660	0.0667
5	17	2017	12	37	0.0002	0.0034	0.0087	0.0431	0.0044	0.0124	0.0598	0.0654	0.0661
5	17	2017	12	38	0.0001	0.0034	0.0086	0.0427	0.0044	0.0124	0.0593	0.0648	0.0655
5	17	2017	12	39	0.0001	0.0033	0.0086	0.0423	0.0043	0.0124	0.0588	0.0642	0.0649
5	17	2017	12	40	0.0001	0.0033	0.0085	0.0420	0.0043	0.0123	0.0584	0.0636	0.0643
5	17	2017	12	41	0.0001	0.0033	0.0084	0.0416	0.0043	0.0123	0.0579	0.0631	0.0637
5	17	2017	12	42	0.0001	0.0033	0.0084	0.0413	0.0043	0.0123	0.0574	0.0626	0.0632
5	17	2017	12	43	0.0001	0.0033	0.0083	0.0409	0.0043	0.0123	0.0570	0.0620	0.0626
5	17	2017	12	44	0.0001	0.0033	0.0083	0.0405	0.0042	0.0123	0.0566	0.0615	0.0621
5	17	2017	12	45	0.0001	0.0032	0.0082	0.0402	0.0042	0.0122	0.0561	0.0610	0.0616
5	17	2017	12	46	0.0001	0.0032	0.0082	0.0399	0.0042	0.0122	0.0557	0.0605	0.0611
5	17	2017	12	47	0.0001	0.0032	0.0081	0.0395	0.0042	0.0122	0.0553	0.0600	0.0605
5	17	2017	12	48	0.0001	0.0032	0.0080	0.0392	0.0041	0.0122	0.0549	0.0595	0.0600

5	17	2017	12	49	0.0001	0.0032	0.0080	0.0389	0.0041	0.0122	0.0544	0.0590	0.0596
5	17	2017	12	50	0.0001	0.0032	0.0079	0.0385	0.0041	0.0121	0.0540	0.0585	0.0591
5	17	2017	12	51	0.0001	0.0032	0.0079	0.0382	0.0041	0.0121	0.0536	0.0581	0.0586
5	17	2017	12	52	0.0001	0.0031	0.0078	0.0379	0.0041	0.0121	0.0532	0.0576	0.0581
5	17	2017	12	53	0.0001	0.0031	0.0078	0.0376	0.0040	0.0121	0.0528	0.0572	0.0577
5	17	2017	12	54	0.0001	0.0031	0.0077	0.0373	0.0040	0.0120	0.0524	0.0567	0.0572
5	17	2017	12	55	0.0001	0.0031	0.0077	0.0370	0.0040	0.0120	0.0520	0.0563	0.0568
5	17	2017	12	56	0.0001	0.0031	0.0076	0.0367	0.0040	0.0120	0.0517	0.0559	0.0563
5	17	2017	12	57	0.0001	0.0031	0.0076	0.0363	0.0040	0.0120	0.0513	0.0554	0.0559
5	17	2017	12	58	0.0001	0.0031	0.0075	0.0361	0.0039	0.0120	0.0509	0.0550	0.0554
5	17	2017	12	59	0.0001	0.0030	0.0075	0.0358	0.0039	0.0119	0.0505	0.0546	0.0550
5	17	2017	13	0	0.0001	0.0030	0.0074	0.0355	0.0039	0.0119	0.0502	0.0542	0.0546
5	17	2017	13	1	0.0001	0.0030	0.0074	0.0352	0.0039	0.0119	0.0498	0.0538	0.0542
5	17	2017	13	2	0.0001	0.0030	0.0073	0.0349	0.0039	0.0119	0.0495	0.0534	0.0538
5	17	2017	13	3	0.0001	0.0030	0.0073	0.0346	0.0038	0.0119	0.0491	0.0530	0.0534
5	17	2017	13	4	0.0001	0.0030	0.0072	0.0343	0.0038	0.0118	0.0488	0.0526	0.0530
5	17	2017	13	5	0.0001	0.0029	0.0072	0.0341	0.0038	0.0118	0.0484	0.0522	0.0526
5	17	2017	13	6	0.0001	0.0029	0.0072	0.0338	0.0038	0.0118	0.0481	0.0518	0.0522
5	17	2017	13	7	0.0001	0.0029	0.0071	0.0335	0.0038	0.0118	0.0477	0.0515	0.0518
5	17	2017	13	8	0.0001	0.0029	0.0071	0.0332	0.0037	0.0117	0.0474	0.0511	0.0514
5	17	2017	13	9	0.0001	0.0029	0.0070	0.0330	0.0037	0.0117	0.0471	0.0507	0.0511
5	17	2017	13	10	0.0001	0.0029	0.0070	0.0327	0.0037	0.0117	0.0468	0.0504	0.0507
5	17	2017	13	11	0.0001	0.0029	0.0069	0.0325	0.0037	0.0117	0.0464	0.0500	0.0503
5	17	2017	13	12	0.0001	0.0028	0.0069	0.0322	0.0037	0.0117	0.0461	0.0497	0.0500
5	17	2017	13	13	0.0001	0.0028	0.0068	0.0319	0.0036	0.0116	0.0458	0.0493	0.0496
5	17	2017	13	14	0.0001	0.0028	0.0068	0.0317	0.0036	0.0116	0.0455	0.0490	0.0493
5	17	2017	13	15	0.0001	0.0028	0.0068	0.0314	0.0036	0.0116	0.0452	0.0486	0.0489
5	17	2017	13	16	0.0001	0.0028	0.0067	0.0312	0.0036	0.0116	0.0449	0.0483	0.0486
5	17	2017	13	17	0.0001	0.0028	0.0067	0.0310	0.0036	0.0116	0.0446	0.0480	0.0482
5	17	2017	13	18	0.0000	0.0028	0.0066	0.0307	0.0036	0.0115	0.0443	0.0476	0.0479
5	17	2017	13	19	0.0000	0.0027	0.0066	0.0305	0.0035	0.0115	0.0440	0.0473	0.0476
5	17	2017	13	20	0.0000	0.0027	0.0065	0.0302	0.0035	0.0115	0.0437	0.0470	0.0472
5	17	2017	13	21	0.0000	0.0027	0.0065	0.0300	0.0035	0.0115	0.0434	0.0467	0.0469
5	17	2017	13	22	0.0000	0.0027	0.0065	0.0298	0.0035	0.0115	0.0431	0.0464	0.0466
5	17	2017	13	23	0.0000	0.0027	0.0064	0.0295	0.0035	0.0114	0.0428	0.0460	0.0463
5	17	2017	13	24	0.0000	0.0027	0.0064	0.0293	0.0034	0.0114	0.0426	0.0457	0.0460
5	17	2017	13	25	0.0000	0.0027	0.0063	0.0291	0.0034	0.0114	0.0423	0.0454	0.0456
5	17	2017	13	26	0.0000	0.0026	0.0063	0.0289	0.0034	0.0114	0.0420	0.0451	0.0453
5	17	2017	13	27	0.0000	0.0026	0.0063	0.0287	0.0034	0.0114	0.0417	0.0448	0.0450
5	17	2017	13	28	0.0000	0.0026	0.0062	0.0284	0.0034	0.0113	0.0415	0.0445	0.0447
5	17	2017	13	29	0.0000	0.0026	0.0062	0.0282	0.0033	0.0113	0.0412	0.0442	0.0444
5	17	2017	13	30	0.0000	0.0026	0.0061	0.0280	0.0033	0.0113	0.0409	0.0439	0.0441
5	17	2017	13	31	0.0000	0.0026	0.0061	0.0278	0.0033	0.0113	0.0407	0.0437	0.0439
5	17	2017	13	32	0.0000	0.0026	0.0061	0.0276	0.0033	0.0113	0.0404	0.0434	0.0436
5	17	2017	13	33	0.0000	0.0026	0.0060	0.0274	0.0033	0.0112	0.0402	0.0431	0.0433
5	17	2017	13	34	0.0000	0.0025	0.0060	0.0272	0.0033	0.0112	0.0399	0.0428	0.0430
5	17	2017	13	35	0.0000	0.0025	0.0059	0.0270	0.0032	0.0112	0.0397	0.0425	0.0427
5	17	2017	13	36	0.0000	0.0025	0.0059	0.0268	0.0032	0.0112	0.0394	0.0423	0.0424
5	17	2017	13	37	0.0000	0.0025	0.0059	0.0266	0.0032	0.0112	0.0392	0.0420	0.0422
5	17	2017	13	38	0.0000	0.0025	0.0058	0.0264	0.0032	0.0111	0.0389	0.0417	0.0419
5	17	2017	13	39	0.0000	0.0025	0.0058	0.0262	0.0032	0.0111	0.0387	0.0415	0.0416
5	17	2017	13	40	0.0000	0.0025	0.0058	0.0260	0.0031	0.0111	0.0384	0.0412	0.0414
5	17	2017	13	41	0.0000	0.0024	0.0057	0.0258	0.0031	0.0111	0.0382	0.0410	0.0411
5	17	2017	13	42	0.0000	0.0024	0.0057	0.0256	0.0031	0.0111	0.0380	0.0407	0.0408
5	17	2017	13	43	0.0000	0.0024	0.0057	0.0254	0.0031	0.0110	0.0377	0.0404	0.0406
5	17	2017	13	44	0.0000	0.0024	0.0056	0.0252	0.0031	0.0110	0.0375	0.0402	0.0403
5	17	2017	13	45	0.0000	0.0024	0.0056	0.0250	0.0031	0.0110	0.0373	0.0399	0.0401
5	17	2017	13	46	0.0000	0.0024	0.0055	0.0249	0.0030	0.0110	0.0371	0.0397	0.0398
5	17	2017	13	47	0.0000	0.0024	0.0055	0.0247	0.0030	0.0110	0.0368	0.0395	0.0396
5	17	2017	13	48	0.0000	0.0023	0.0055	0.0245	0.0030	0.0109	0.0366	0.0392	0.0393
5	17	2017	13	49	0.0000	0.0023	0.0054	0.0243	0.0030	0.0109	0.0364	0.0390	0.0391
5	17	2017	13	50	0.0000	0.0023	0.0054	0.0242	0.0030	0.0109	0.0362	0.0387	0.0389
5	17	2017	13	51	0.0000	0.0023	0.0054	0.0240	0.0030	0.0109	0.0360	0.0385	0.0386
5	17	2017	13	52	0.0000	0.0023	0.0053	0.0238	0.0029	0.0109	0.0358	0.0383	0.0384
5	17	2017	13	53	0.0000	0.0023	0.0053	0.0236	0.0029	0.0108	0.0355	0.0380	0.0382
5	17	2017	13	54	0.0000	0.0023	0.0053	0.0235	0.0029	0.0108	0.0353	0.0378	0.0379
5	17	2017	13	55	0.0000	0.0023	0.0052	0.0233	0.0029	0.0108	0.0351	0.0376	0.0377
5	17	2017	13	56	0.0000	0.0022	0.0052	0.0231	0.0029	0.0108	0.0349	0.0374	0.0375
5	17	2017	13	57	0.0000	0.0022	0.0052	0.0230	0.0028	0.0108	0.0347	0.0371	0.0372
5	17	2017	13	58	0.0000	0.0022	0.0051	0.0228	0.0028	0.0107	0.0345	0.0369	0.0370
5	17	2017	13	59	0.0000	0.0022	0.0051	0.0226	0.0028	0.0107	0.0343	0.0367	0.0368
5	17	2017	14	0	0.0000	0.0022	0.0051	0.0225	0.0028	0.0107	0.0341	0.0365	0.0366
5	17	2017	14	1	0.0000	0.0022	0.0050	0.0223	0.0028	0.0107	0.0339	0.0363	0.0364
5	17	2017	14	2	0.0000	0.0022	0.0050	0.0222	0.0028	0.0107	0.0337	0.0361	0.0362
5	17	2017	14	3	0.0000	0.0022	0.0050	0.0220	0.0027	0.0107	0.0335	0.0359	0.0359
5	17	2017	14	4	0.0000	0.0021	0.0049	0.0218	0.0027	0.0106	0.0334	0.0356	0.0357
5	17	2017	14	5	0.0000	0.0021	0.0049	0.0217	0.0027	0.0106	0.0332	0.0354	0.0355
5	17	2017	14	6	0.0000	0.0021	0.0049	0.0215	0.0027	0.0106	0.0330	0.0352	0.0353
5	17	2017	14	7	0.0000	0.0021	0.0048	0.0214	0.0027	0.0106	0.0328	0.0350	0.0351

5	17	2017	14	8	0.0000	0.0021	0.0048	0.0212	0.0027	0.0106	0.0326	0.0348	0.0349
5	17	2017	14	9	0.0000	0.0021	0.0048	0.0211	0.0026	0.0105	0.0324	0.0346	0.0347
5	17	2017	14	10	0.0000	0.0021	0.0048	0.0209	0.0026	0.0105	0.0322	0.0344	0.0345
5	17	2017	14	11	0.0000	0.0021	0.0047	0.0208	0.0026	0.0105	0.0321	0.0342	0.0343
5	17	2017	14	12	0.0000	0.0020	0.0047	0.0207	0.0026	0.0105	0.0319	0.0340	0.0341
5	17	2017	14	13	0.0000	0.0020	0.0047	0.0205	0.0026	0.0105	0.0317	0.0339	0.0339
5	17	2017	14	14	0.0000	0.0020	0.0046	0.0204	0.0026	0.0104	0.0315	0.0337	0.0337
5	17	2017	14	15	0.0000	0.0020	0.0046	0.0202	0.0025	0.0104	0.0314	0.0335	0.0335
5	17	2017	14	16	0.0000	0.0020	0.0046	0.0201	0.0025	0.0104	0.0312	0.0333	0.0333
5	17	2017	14	17	0.0000	0.0020	0.0045	0.0200	0.0025	0.0104	0.0310	0.0331	0.0332
5	17	2017	14	18	0.0000	0.0020	0.0045	0.0198	0.0025	0.0104	0.0308	0.0329	0.0330
5	17	2017	14	19	0.0000	0.0020	0.0045	0.0197	0.0025	0.0103	0.0307	0.0327	0.0328
5	17	2017	14	20	0.0000	0.0019	0.0044	0.0195	0.0025	0.0103	0.0305	0.0326	0.0326
5	17	2017	14	21	0.0000	0.0019	0.0044	0.0194	0.0024	0.0103	0.0304	0.0324	0.0324
5	17	2017	14	22	0.0000	0.0019	0.0044	0.0193	0.0024	0.0103	0.0302	0.0322	0.0322
5	17	2017	14	23	0.0000	0.0019	0.0044	0.0191	0.0024	0.0103	0.0300	0.0320	0.0321
5	17	2017	14	24	0.0000	0.0019	0.0043	0.0190	0.0024	0.0102	0.0299	0.0318	0.0319
5	17	2017	14	25	0.0000	0.0019	0.0043	0.0189	0.0024	0.0102	0.0297	0.0317	0.0317
5	17	2017	14	26	0.0000	0.0019	0.0043	0.0188	0.0024	0.0102	0.0295	0.0315	0.0315
5	17	2017	14	27	0.0000	0.0019	0.0042	0.0186	0.0024	0.0102	0.0294	0.0313	0.0314
5	17	2017	14	28	0.0000	0.0018	0.0042	0.0185	0.0023	0.0102	0.0292	0.0312	0.0312
5	17	2017	14	29	0.0000	0.0018	0.0042	0.0184	0.0023	0.0101	0.0291	0.0310	0.0310
5	17	2017	14	30	0.0000	0.0018	0.0041	0.0183	0.0023	0.0101	0.0289	0.0308	0.0309
5	17	2017	14	31	0.0000	0.0018	0.0041	0.0181	0.0023	0.0101	0.0288	0.0307	0.0307
5	17	2017	14	32	0.0000	0.0018	0.0041	0.0180	0.0023	0.0101	0.0286	0.0305	0.0305
5	17	2017	14	33	0.0000	0.0018	0.0041	0.0179	0.0023	0.0101	0.0285	0.0303	0.0304
5	17	2017	14	34	0.0000	0.0018	0.0040	0.0178	0.0022	0.0101	0.0283	0.0302	0.0302
5	17	2017	14	35	0.0000	0.0018	0.0040	0.0176	0.0022	0.0100	0.0282	0.0300	0.0300
5	17	2017	14	36	0.0000	0.0017	0.0040	0.0175	0.0022	0.0100	0.0280	0.0298	0.0299
5	17	2017	14	37	0.0000	0.0017	0.0						

5	17	2017	15	27	0.0000	0.0012	0.0027	0.0141	0.0015	0.0091	0.0234	0.0245	0.0245
5	17	2017	15	28	0.0000	0.0012	0.0026	0.0141	0.0015	0.0090	0.0233	0.0245	0.0245
5	17	2017	15	29	0.0000	0.0012	0.0026	0.0141	0.0015	0.0090	0.0233	0.0244	0.0244
5	17	2017	15	30	0.0000	0.0012	0.0026	0.0141	0.0014	0.0090	0.0233	0.0243	0.0243
5	17	2017	15	31	0.0000	0.0011	0.0026	0.0140	0.0014	0.0090	0.0232	0.0243	0.0243
5	17	2017	15	32	0.0000	0.0011	0.0026	0.0140	0.0014	0.0090	0.0232	0.0243	0.0243
5	17	2017	15	33	0.0000	0.0011	0.0025	0.0140	0.0014	0.0090	0.0231	0.0243	0.0243
5	17	2017	15	34	0.0000	0.0011	0.0025	0.0140	0.0014	0.0089	0.0231	0.0242	0.0242
5	17	2017	15	35	0.0000	0.0011	0.0025	0.0140	0.0014	0.0089	0.0230	0.0241	0.0242
5	17	2017	15	36	0.0000	0.0011	0.0025	0.0139	0.0014	0.0089	0.0230	0.0241	0.0241
5	17	2017	15	37	0.0000	0.0011	0.0024	0.0139	0.0014	0.0089	0.0230	0.0240	0.0240
5	17	2017	15	38	0.0000	0.0011	0.0024	0.0139	0.0013	0.0089	0.0229	0.0240	0.0240
5	17	2017	15	39	0.0000	0.0011	0.0024	0.0139	0.0013	0.0088	0.0229	0.0240	0.0240
5	17	2017	15	40	0.0000	0.0011	0.0024	0.0138	0.0013	0.0088	0.0228	0.0240	0.0240
5	17	2017	15	41	0.0000	0.0010	0.0024	0.0138	0.0013	0.0088	0.0228	0.0239	0.0239
5	17	2017	15	42	0.0000	0.0010	0.0023	0.0138	0.0013	0.0088	0.0227	0.0238	0.0239
5	17	2017	15	43	0.0000	0.0010	0.0023	0.0138	0.0013	0.0088	0.0227	0.0238	0.0238
5	17	2017	15	44	0.0000	0.0010	0.0023	0.0138	0.0013	0.0088	0.0227	0.0237	0.0237
5	17	2017	15	45	0.0000	0.0010	0.0023	0.0137	0.0013	0.0087	0.0226	0.0237	0.0237
5	17	2017	15	46	0.0000	0.0010	0.0022	0.0137	0.0012	0.0087	0.0226	0.0237	0.0237
5	17	2017	15	47	0.0000	0.0010	0.0022	0.0137	0.0012	0.0087	0.0225	0.0237	0.0237
5	17	2017	15	48	0.0000	0.0010	0.0022	0.0137	0.0012	0.0087	0.0225	0.0236	0.0236
5	17	2017	15	49	0.0000	0.0010	0.0022	0.0136	0.0012	0.0087	0.0224	0.0235	0.0236
5	17	2017	15	50	0.0000	0.0010	0.0022	0.0136	0.0012	0.0086	0.0224	0.0235	0.0235
5	17	2017	15	51	0.0000	0.0010	0.0021	0.0136	0.0012	0.0086	0.0224	0.0234	0.0234
5	17	2017	15	52	0.0000	0.0009	0.0021	0.0136	0.0012	0.0086	0.0223	0.0234	0.0234
5	17	2017	15	53	0.0000	0.0009	0.0021	0.0136	0.0012	0.0086	0.0223	0.0234	0.0234
5	17	2017	15	54	0.0000	0.0009	0.0021	0.0135	0.0012	0.0086	0.0222	0.0234	0.0234
5	17	2017	15	55	0.0000	0.0009	0.0021	0.0135	0.0011	0.0086	0.0222	0.0233	0.0233
5	17	2017	15	56	0.0000	0.0009	0						

5	17	2017	16	46	0.0000	0.0005	0.0011	0.0125	0.0006	0.0077	0.0202	0.0213	0.0213
5	17	2017	16	47	0.0000	0.0005	0.0011	0.0124	0.0006	0.0077	0.0201	0.0212	0.0212
5	17	2017	16	48	0.0000	0.0005	0.0011	0.0124	0.0006	0.0076	0.0201	0.0212	0.0212
5	17	2017	16	49	0.0000	0.0005	0.0011	0.0124	0.0006	0.0076	0.0201	0.0212	0.0212
5	17	2017	16	50	0.0000	0.0005	0.0010	0.0124	0.0006	0.0076	0.0200	0.0212	0.0212
5	17	2017	16	51	0.0000	0.0005	0.0010	0.0124	0.0006	0.0076	0.0200	0.0211	0.0211
5	17	2017	16	52	0.0000	0.0005	0.0010	0.0123	0.0006	0.0076	0.0200	0.0210	0.0210
5	17	2017	16	53	0.0000	0.0004	0.0010	0.0123	0.0005	0.0075	0.0199	0.0210	0.0210
5	17	2017	16	54	0.0000	0.0004	0.0010	0.0123	0.0005	0.0075	0.0199	0.0210	0.0210
5	17	2017	16	55	0.0000	0.0004	0.0010	0.0123	0.0005	0.0075	0.0198	0.0210	0.0210
5	17	2017	16	56	0.0000	0.0004	0.0010	0.0123	0.0005	0.0075	0.0198	0.0209	0.0209
5	17	2017	16	57	0.0000	0.0004	0.0009	0.0122	0.0005	0.0075	0.0198	0.0209	0.0209
5	17	2017	16	58	0.0000	0.0004	0.0009	0.0122	0.0005	0.0075	0.0197	0.0208	0.0208
5	17	2017	16	59	0.0000	0.0004	0.0009	0.0122	0.0005	0.0074	0.0197	0.0208	0.0208
5	17	2017	17	0	0.0000	0.0004	0.0009	0.0122	0.0005	0.0074	0.0197	0.0207	0.0207
5	17	2017	17	1	0.0000	0.0004	0.0009	0.0122	0.0005	0.0074	0.0196	0.0207	0.0207
5	17	2017	17	2	0.0000	0.0004	0.0009	0.0121	0.0005	0.0074	0.0196	0.0207	0.0207
5	17	2017	17	3	0.0000	0.0004	0.0008	0.0121	0.0005	0.0074	0.0195	0.0207	0.0207
5	17	2017	17	4	0.0000	0.0004	0.0008	0.0121	0.0005	0.0074	0.0195	0.0206	0.0206
5	17	2017	17	5	0.0000	0.0004	0.0008	0.0121	0.0004	0.0073	0.0195	0.0206	0.0206
5	17	2017	17	6	0.0000	0.0004	0.0008	0.0121	0.0004	0.0073	0.0194	0.0205	0.0205
5	17	2017	17	7	0.0000	0.0004	0.0008	0.0120	0.0004	0.0073	0.0194	0.0205	0.0205
5	17	2017	17	8	0.0000	0.0004	0.0008	0.0120	0.0004	0.0073	0.0194	0.0204	0.0204
5	17	2017	17	9	0.0000	0.0003	0.0008	0.0120	0.0004	0.0073	0.0193	0.0204	0.0204
5	17	2017	17	10	0.0000	0.0003	0.0007	0.0120	0.0004	0.0073	0.0193	0.0204	0.0204
5	17	2017	17	11	0.0000	0.0003	0.0007	0.0120	0.0004	0.0072	0.0192	0.0204	0.0204
5	17	2017	17	12	0.0000	0.0003	0.0007	0.0119	0.0004	0.0072	0.0192	0.0203	0.0203
5	17	2017	17	13	0.0000	0.0003	0.0007	0.0119	0.0004	0.0072	0.0192	0.0203	0.0203
5	17	2017	17	14	0.0000	0.0003	0.0007	0.0119	0.0004	0.0072	0.0191	0.0202	0.0202
5	17	2017	17	15	0.0000	0.0003	0.0007						

5	17	2017	18	5	0.0000	0.0001	0.0002	0.0109	0.0001	0.0064	0.0173	0.0184	0.0184
5	17	2017	18	6	0.0000	0.0001	0.0002	0.0109	0.0001	0.0064	0.0173	0.0184	0.0184
5	17	2017	18	7	0.0000	0.0001	0.0001	0.0109	0.0001	0.0063	0.0172	0.0183	0.0183
5	17	2017	18	8	0.0000	0.0001	0.0001	0.0109	0.0001	0.0063	0.0172	0.0183	0.0183
5	17	2017	18	9	0.0000	0.0001	0.0001	0.0108	0.0001	0.0063	0.0172	0.0182	0.0182
5	17	2017	18	10	0.0000	0.0001	0.0001	0.0108	0.0001	0.0063	0.0171	0.0182	0.0182
5	17	2017	18	11	0.0000	0.0001	0.0001	0.0108	0.0001	0.0063	0.0171	0.0182	0.0182
5	17	2017	18	12	0.0000	0.0001	0.0001	0.0108	0.0000	0.0063	0.0170	0.0182	0.0182
5	17	2017	18	13	0.0000	0.0000	0.0001	0.0108	0.0000	0.0062	0.0170	0.0181	0.0181
5	17	2017	18	14	0.0000	0.0000	0.0001	0.0107	0.0000	0.0062	0.0170	0.0181	0.0181
5	17	2017	18	15	0.0000	0.0000	0.0001	0.0107	0.0000	0.0062	0.0169	0.0181	0.0181
5	17	2017	18	16	0.0000	0.0000	0.0001	0.0107	0.0000	0.0062	0.0169	0.0180	0.0180
5	17	2017	18	17	0.0000	0.0000	0.0001	0.0107	0.0000	0.0062	0.0169	0.0179	0.0179
5	17	2017	18	18	0.0000	0.0000	0.0001	0.0107	0.0000	0.0062	0.0168	0.0179	0.0179
5	17	2017	18	19	0.0000	0.0000	0.0001	0.0106	0.0000	0.0061	0.0168	0.0179	0.0179
5	17	2017	18	20	0.0000	0.0000	0.0001	0.0106	0.0000	0.0061	0.0168	0.0179	0.0179
5	17	2017	18	21	0.0000	0.0000	0.0001	0.0106	0.0000	0.0061	0.0167	0.0178	0.0178
5	17	2017	18	22	0.0000	0.0000	0.0001	0.0106	0.0000	0.0061	0.0167	0.0178	0.0178
5	17	2017	18	23	0.0000	0.0000	0.0000	0.0106	0.0000	0.0061	0.0167	0.0178	0.0178
5	17	2017	18	24	0.0000	0.0000	0.0000	0.0106	0.0000	0.0061	0.0166	0.0177	0.0177
5	17	2017	18	25	0.0000	0.0000	0.0000	0.0105	0.0000	0.0061	0.0166	0.0177	0.0177
5	17	2017	18	26	0.0000	0.0000	0.0000	0.0105	0.0000	0.0060	0.0166	0.0176	0.0176
5	17	2017	18	27	0.0000	0.0000	0.0000	0.0105	0.0000	0.0060	0.0165	0.0176	0.0176
5	17	2017	18	28	0.0000	0.0000	0.0000	0.0105	0.0000	0.0060	0.0165	0.0176	0.0176
5	17	2017	18	29	0.0000	0.0000	0.0000	0.0105	0.0000	0.0060	0.0165	0.0176	0.0176
5	17	2017	18	30	0.0000	0.0000	0.0000	0.0104	0.0000	0.0060	0.0164	0.0175	0.0175
5	17	2017	18	31	0.0000	0.0000	0.0000	0.0104	0.0000	0.0060	0.0164	0.0175	0.0175
5	17	2017	18	32	0.0000	0.0000	0.0000	0.0104	0.0000	0.0059	0.0164	0.0175	0.0175
5	17	2017	18	33	0.0000	0.0000	0.0000	0.0104	0.0000	0.0059	0.0163	0.0174	0.0174
5	17	2017	18	34	0.0000	0.0000	0.0000						

5	17	2017	19	24		0.0000	0.0000	0.0000	0.0094	0.0000	0.0052	0.0146	0.0157	0.0157
5	17	2017	19	25		0.0000	0.0000	0.0000	0.0094	0.0000	0.0051	0.0146	0.0157	0.0157
5	17	2017	19	26		0.0000	0.0000	0.0000	0.0094	0.0000	0.0051	0.0145	0.0157	0.0157
5	17	2017	19	27		0.0000	0.0000	0.0000	0.0094	0.0000	0.0051	0.0145	0.0156	0.0156
5	17	2017	19	28		0.0000	0.0000	0.0000	0.0094	0.0000	0.0051	0.0145	0.0156	0.0156
5	17	2017	19	29		0.0000	0.0000	0.0000	0.0094	0.0000	0.0051	0.0144	0.0155	0.0155
5	17	2017	19	30		0.0000	0.0000	0.0000	0.0093	0.0000	0.0051	0.0144	0.0155	0.0155
5	17	2017	19	31		0.0000	0.0000	0.0000	0.0093	0.0000	0.0051	0.0144	0.0155	0.0155
5	17	2017	19	32		0.0000	0.0000	0.0000	0.0093	0.0000	0.0050	0.0143	0.0154	0.0154
5	17	2017	19	33		0.0000	0.0000	0.0000	0.0093	0.0000	0.0050	0.0143	0.0154	0.0154
5	17	2017	19	34		0.0000	0.0000	0.0000	0.0093	0.0000	0.0050	0.0143	0.0154	0.0154
5	17	2017	19	35		0.0000	0.0000	0.0000	0.0092	0.0000	0.0050	0.0143	0.0154	0.0154
5	17	2017	19	36		0.0000	0.0000	0.0000	0.0092	0.0000	0.0050	0.0142	0.0153	0.0153
5	17	2017	19	37		0.0000	0.0000	0.0000	0.0092	0.0000	0.0050	0.0142	0.0153	0.0153
5	17	2017	19	38		0.0000	0.0000	0.0000	0.0092	0.0000	0.0050	0.0142	0.0153	0.0153
5	17	2017	19	39		0.0000	0.0000	0.0000	0.0092	0.0000	0.0049	0.0141	0.0152	0.0152
5	17	2017	19	40		0.0000	0.0000	0.0000	0.0092	0.0000	0.0049	0.0141	0.0152	0.0152
5	17	2017	19	41		0.0000	0.0000	0.0000	0.0091	0.0000	0.0049	0.0141	0.0151	0.0151
5	17	2017	19	42		0.0000	0.0000	0.0000	0.0091	0.0000	0.0049	0.0140	0.0151	0.0151
5	17	2017	19	43		0.0000	0.0000	0.0000	0.0091	0.0000	0.0049	0.0140	0.0151	0.0151
5	17	2017	19	44		0.0000	0.0000	0.0000	0.0091	0.0000	0.0049	0.0140	0.0151	0.0151
5	17	2017	19	45		0.0000	0.0000	0.0000	0.0091	0.0000	0.0049	0.0139	0.0150	0.0150
5	17	2017	19	46		0.0000	0.0000	0.0000	0.0091	0.0000	0.0048	0.0139	0.0150	0.0150
5	17	2017	19	47		0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0139	0.0150	0.0150
5	17	2017	19	48		0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0138	0.0150	0.0150
5	17	2017	19	49		0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0138	0.0149	0.0149
5	17	2017	19	50		0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0138	0.0149	0.0149
5	17	2017	19	51		0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0137	0.0148	0.0148
5	17	2017	19	52		0.0000	0.0000	0.0000	0.0089	0.				

5	17	2017	20	43	0.0000	0.0000	0.0000	0.0081	0.0000	0.0041	0.0121	0.0133	0.0133
5	17	2017	20	44	0.0000	0.0000	0.0000	0.0080	0.0000	0.0040	0.0121	0.0132	0.0132
5	17	2017	20	45	0.0000	0.0000	0.0000	0.0080	0.0000	0.0040	0.0121	0.0132	0.0132
5	17	2017	20	46	0.0000	0.0000	0.0000	0.0080	0.0000	0.0040	0.0120	0.0131	0.0131
5	17	2017	20	47	0.0000	0.0000	0.0000	0.0080	0.0000	0.0040	0.0120	0.0131	0.0131
5	17	2017	20	48	0.0000	0.0000	0.0000	0.0080	0.0000	0.0040	0.0120	0.0130	0.0130
5	17	2017	20	49	0.0000	0.0000	0.0000	0.0080	0.0000	0.0040	0.0119	0.0130	0.0130
5	17	2017	20	50	0.0000	0.0000	0.0000	0.0079	0.0000	0.0040	0.0119	0.0130	0.0130
5	17	2017	20	51	0.0000	0.0000	0.0000	0.0079	0.0000	0.0040	0.0119	0.0130	0.0130
5	17	2017	20	52	0.0000	0.0000	0.0000	0.0079	0.0000	0.0039	0.0119	0.0130	0.0130
5	17	2017	20	53	0.0000	0.0000	0.0000	0.0079	0.0000	0.0039	0.0118	0.0129	0.0129
5	17	2017	20	54	0.0000	0.0000	0.0000	0.0079	0.0000	0.0039	0.0118	0.0129	0.0129
5	17	2017	20	55	0.0000	0.0000	0.0000	0.0079	0.0000	0.0039	0.0118	0.0129	0.0129
5	17	2017	20	56	0.0000	0.0000	0.0000	0.0078	0.0000	0.0039	0.0117	0.0129	0.0129
5	17	2017	20	57	0.0000	0.0000	0.0000	0.0078	0.0000	0.0039	0.0117	0.0128	0.0128
5	17	2017	20	58	0.0000	0.0000	0.0000	0.0078	0.0000	0.0039	0.0117	0.0128	0.0128
5	17	2017	20	59	0.0000	0.0000	0.0000	0.0078	0.0000	0.0039	0.0116	0.0127	0.0127
5	17	2017	21	0	0.0000	0.0000	0.0000	0.0078	0.0000	0.0038	0.0116	0.0127	0.0127
5	17	2017	21	1	0.0000	0.0000	0.0000	0.0078	0.0000	0.0038	0.0116	0.0127	0.0127
5	17	2017	21	2	0.0000	0.0000	0.0000	0.0077	0.0000	0.0038	0.0116	0.0126	0.0126
5	17	2017	21	3	0.0000	0.0000	0.0000	0.0077	0.0000	0.0038	0.0115	0.0126	0.0126
5	17	2017	21	4	0.0000	0.0000	0.0000	0.0077	0.0000	0.0038	0.0115	0.0126	0.0126
5	17	2017	21	5	0.0000	0.0000	0.0000	0.0077	0.0000	0.0038	0.0115	0.0126	0.0126
5	17	2017	21	6	0.0000	0.0000	0.0000	0.0077	0.0000	0.0038	0.0114	0.0125	0.0125
5	17	2017	21	7	0.0000	0.0000	0.0000	0.0077	0.0000	0.0037	0.0114	0.0125	0.0125
5	17	2017	21	8	0.0000	0.0000	0.0000	0.0076	0.0000	0.0037	0.0114	0.0125	0.0125
5	17	2017	21	9	0.0000	0.0000	0.0000	0.0076	0.0000	0.0037	0.0113	0.0125	0.0125
5	17	2017	21	10	0.0000	0.0000	0.0000	0.0076	0.0000	0.0037	0.0113	0.0124	0.0124
5	17	2017	21	11	0.0000	0.0000	0.0000	0.0076	0.0000	0.0037	0.0113	0.0124	0.0124
5	17	2017	21	12	0.0000	0.0000	0.0000						

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5	17	2017	23	21	0.0000	0.0000	0.0000	0.0056	0.0000	0.0022	0.0078	0.0089	0.0089
5	17	2017	23	22	0.0000	0.0000	0.0000	0.0056	0.0000	0.0022	0.0077	0.0088	0.0088
5	17	2017	23	23	0.0000	0.0000	0.0000	0.0055	0.0000	0.0022	0.0077	0.0088	0.0088
5	17	2017	23	24	0.0000	0.0000	0.0000	0.0055	0.0000	0.0022	0.0077	0.0088	0.0088
5	17	2017	23	25	0.0000	0.0000	0.0000	0.0055	0.0000	0.0021	0.0077	0.0088	0.0088
5	17	2017	23	26	0.0000	0.0000	0.0000	0.0055	0.0000	0.0021	0.0076	0.0087	0.0087
5	17	2017	23	27	0.0000	0.0000	0.0000	0.0055	0.0000	0.0021	0.0076	0.0087	0.0087
5	17	2017	23	28	0.0000	0.0000	0.0000	0.0055	0.0000	0.0021	0.0076	0.0087	0.0087
5	17	2017	23	29	0.0000	0.0000	0.0000	0.0054	0.0000	0.0021	0.0076	0.0087	0.0087
5	17	2017	23	30	0.0000	0.0000	0.0000	0.0054	0.0000	0.0021	0.0075	0.0086	0.0086
5	17	2017	23	31	0.0000	0.0000	0.0000	0.0054	0.0000	0.0021	0.0075	0.0086	0.0086
5	17	2017	23	32	0.0000	0.0000	0.0000	0.0054	0.0000	0.0021	0.0075	0.0086	0.0086
5	17	2017	23	33	0.0000	0.0000	0.0000	0.0054	0.0000	0.0021	0.0075	0.0085	0.0085
5	17	2017	23	34	0.0000	0.0000	0.0000	0.0054	0.0000	0.0021	0.0074	0.0085	0.0085
5	17	2017	23	35	0.0000	0.0000	0.0000	0.0054	0.0000	0.0020	0.0074	0.0085	0.0085
5	17	2017	23	36	0.0000	0.0000	0.0000	0.0053	0.0000	0.0020	0.0074	0.0085	0.0085
5	17	2017	23	37	0.0000	0.0000	0.0000	0.0053	0.0000	0.0020	0.0074	0.0084	0.0084
5	17	2017	23	38	0.0000	0.0000	0.0000	0.0053	0.0000	0.0020	0.0073	0.0084	0.0084
5	17	2017	23	39	0.0000	0.0000	0.0000	0.0053	0.0000	0.0020	0.0073	0.0084	0.0084
5	17	2017	23	40	0.0000	0.0000	0.0000	0.0053	0.0000	0.0020	0.0073	0.0084	0.0084
5	17	2017	23	41	0.0000	0.0000	0.0000	0.0053	0.0000	0.0020	0.0073	0.0084	0.0084
5	17	2017	23	42	0.0000	0.0000	0.0000	0.0053	0.0000	0.0020	0.0072	0.0083	0.0083
5	17	2017	23	43	0.0000	0.0000	0.0000	0.0052	0.0000	0.0020	0.0072	0.0083	0.0083
5	17	2017	23	44	0.0000	0.0000	0.0000	0.0052	0.0000	0.0020	0.0072	0.0083	0.0083
5	17	2017	23	45	0.0000	0.0000	0.0000	0.0052	0.0000	0.0019	0.0072	0.0083	0.0083
5	17	2017	23	46	0.0000	0.0000	0.0000	0.0052	0.0000	0.0019	0.0071	0.0083	0.0083
5	17	2017	23	47	0.0000	0.0000	0.0000	0.0052	0.0000	0.0019	0.0071	0.0082	0.0082
5	17	2017	23	48	0.0000	0.0000	0.0000	0.0052	0.0000	0.0019	0.0071	0.0082	0.0082
5	17	2017	23	49	0.0000	0.0000	0.0000	0.0052	0.0000	0.0019	0.0071	0.0082	0.0082
5	17	2017	23	50	0.0000	0.0000	0.0000	0.0051	0.0000	0.0019	0.0070	0.0082	0.0082
5	17	2017	23	51	0.0000	0.0000	0.0000	0.0051	0.0000	0.0019	0.0070	0.0081	0.0081
5	17	2017	23	52	0.0000	0.0000	0.0000	0.0051	0.0000	0.0019	0.0070	0.0081	0.0081
5	17	2017	23	53	0.0000	0.0000	0.0000	0.0051	0.0000	0.0019	0.0070	0.0081	0.0081
5	17	2017	23	54	0.0000	0.0000	0.0000	0.0051	0.0000	0.0019	0.0069	0.0081	0.0081
5	17	2017	23	55	0.0000	0.0000	0.0000	0.0051	0.0000	0.0018	0.0069	0.0080	0.0080
5	17	2017	23	56	0.0000	0.0000	0.0000	0.0051	0.0000	0.0018	0.0069	0.0080	0.0080
5	17	2017	23	57	0.0000	0.0000	0.0000	0.0050	0.0000	0.0018	0.0069	0.0080	0.0080
5	17	2017	23	58	0.0000	0.0000	0.0000	0.0050	0.0000	0.0018	0.0069	0.0079	0.0079
5	17	2017	23	59	0.0000	0.0000	0.0000	0.0050	0.0000	0.0018	0.0068	0.0079	0.0079
5	18	2017	0	0	0.0000	0.0000	0.0000	0.0050	0.0000	0.0018	0.0068	0.0079	0.0079
Flow wt'd means					8.2956	8.2953	22.6267	22.6251	12.0742	12.0736	41.6088	41.6079	52.0200
Flow wt'd std-devs					15.7352	15.7212	42.3306	42.0310	23.9221	23.7402	77.6363	77.6231	96.3501
Maximum value					106.2730	104.6843	275.4889	262.3333	192.4694	180.7258	506.4054	505.9174	615.1825
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					1.25E+06	1.25E+06	3.42E+06	3.42E+06	1.83E+06	1.83E+06	6.29E+06	6.29E+06	7.87E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

				Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet
				454545%4545454545454545	454545%4545454545454545	Link7	\$454545Üýýý454545	454545	454545	Link11		
				454545Üýýý	454545Üýýý	454545Üýýý	454545Üýýý	454545Üýýý	454545Üýýý	454545Üýýý	454545Üýýý	454545Üýýý
Date	Time			Link12	óŠ	Link13	454545(454545'454545&454545					
Mo/Da/Year	Hr:Min				Flow		Flow		Flow		Flow	Flow
					Cfs		Cfs		Cfs		Cfs	Cfs
5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	2	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	3	0.0002	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	4	0.0003	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	5	0.0004	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	6	0.0006	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	7	0.0008	0.0008	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	8	0.0011	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	9	0.0015	0.0015	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	10	0.0020	0.0020	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	11	0.0026	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	12	0.0034	0.0034	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	13	0.0043	0.0043	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5	16	2017	13	14	0.0054	0.0054	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	15	0.0067	0.0067	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	16	0.0084	0.0084	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	17	0.0103	0.0103	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	18	0.0126	0.0126	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	19	0.0154	0.0154	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	20	0.0187	0.0187	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	21	0.0226	0.0226	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	22	0.0272	0.0272	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	23	0.0326	0.0326	0.0025	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	24	0.0389	0.0389	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	25	0.0463	0.0463	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	26	0.0549	0.0549	0.0070	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	27	0.0649	0.0649	0.0096	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	28	0.0765	0.0765	0.0129	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	29	0.0898	0.0898	0.0172	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	30	0.1051	0.1051	0.0227	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	31	0.1225	0.1225	0.0297	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	32	0.1424	0.1424	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	33	0.1650	0.1650	0.0490	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	34	0.1905	0.1905	0.0621	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	35	0.2192	0.2192	0.0779	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	36	0.2514	0.2514	0.0969	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	37	0.2873	0.2873	0.1194	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	38	0.3273	0.3273	0.1458	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	39	0.3716	0.3716	0.1766	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	40	0.4205	0.4205	0.2121	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	41	0.4743	0.4743	0.2527	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	42	0.5332	0.5332	0.2988	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	43	0.5976	0.5976	0.3506	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	44	0.6676	0.6676	0.4086	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	45	0.7435	0.7435	0.4729	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	46	0.8256	0.8256	0.5438	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	47	0.9140	0.9140	0.6215	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	48	1.0088	1.0090	0.7062	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	49	1.1103	1.1112	0.7982	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	50	1.2187	1.2207	0.8977	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	51	1.3339	1.3375	1.0049	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	52	1.4562	1.4619	1.1199	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	53	1.5855	1.5938	1.2430	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	54	1.7220	1.7332	1.3740	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	55	1.8656	1.8803	1.5132	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	56	2.0164	2.0349	1.6605	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	57	2.1742	2.1971	1.8158	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	58	2.3391	2.3667	1.9790	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	59	2.5109	2.5436	2.1502	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	0	2.6895	2.7278	2.3291	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	1	2.8748	2.9190	2.5156	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	2	3.0666	3.1171	2.7094	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	3	3.2647	3.3219	2.9105	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	4	3.4690	3.5332	3.1186	0.0023	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	5	3.6792	3.7508	3.3333	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	6	3.8950	3.9743	3.5546	0.0054	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	7	4.1164	4.2041	3.7822	0.0076	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	8	4.3432	4.4399	4.0160	0.0104	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	9	4.5752	4.6814	4.2557	0.0138	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	10	4.8125	4.9283	4.5013	0.0177	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	11	5.0546	5.1806	4.7525	0.0224	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	12	5.3015	5.4379	5.0090	0.0277	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	13	5.5531	5.7010	5.2708	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	14	5.8096	5.9700	5.5382	0.0414	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	15	6.0711	6.2445	5.8111	0.0498	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	16	6.3377	6.5244	6.0895	0.0593	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	17	6.6093	6.8097	6.3734	0.0700	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	18	6.8860	7.1005	6.6626	0.0821	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	14	19	7.1678	7.3977	6.9575	0.0957	0.0001	0.0001	0.0000	0.0000	0.0000
5	16	2017	14	20	7.4554	7.7019	7.2586	0.1112	0.0002	0.0002	0.0000	0.0000	0.0000
5	16	2017	14	21	7.7490	8.0126	7.5662	0.1284	0.0003	0.0003	0.0000	0.0000	0.0000
5	16	2017	14	22	8.0490	8.3300	7.8803	0.1474	0.0005	0.0005	0.0000	0.0000	0.0000
5	16	2017	14	23	8.3553	8.6543	8.2011	0.1683	0.0007	0.0007	0.0000	0.0000	0.0000
5	16	2017	14	24	8.6683	8.9855	8.5287	0.1912	0.0010	0.0010	0.0000	0.0000	0.0000
5	16	2017	14	25	8.9882	9.3252	8.8637	0.2166	0.0014	0.0014	0.0000	0.0000	0.0000
5	16	2017	14	26	9.3157	9.6741	9.2068	0.2447	0.0019	0.0019	0.0000	0.0000	0.0000
5	16	2017	14	27	9.6515	10.0317	9.5585	0.2752	0.0026	0.0026	0.0000	0.0000	0.0000
5	16	2017	14	28	9.9957	10.3982	9.9190	0.3084	0.0034	0.0034	0.0000	0.0000	0.0000
5	16	2017	14	29	10.3488	10.7739	10.2886	0.3443	0.0045	0.0045	0.0000	0.0000	0.0000
5	16	2017	14	30	10.7108	11.1589	10.6673	0.3829	0.0057	0.0057	0.0000	0.0000	0.0000
5	16	2017	14	31	11.0822	11.5551	11.0560	0.4248	0.0073	0.0073	0.0000	0.0000	0.0000
5	16	2017	14	32	11.4638	11.9632	11.4555	0.4701	0.0092	0.0092	0.0000	0.0000	0.0000

5	16	2017	14	33	11.8565	12.3828	11.8665	0.5187	0.0115	0.0115	0.0000	0.0000	0.0000
5	16	2017	14	34	12.2604	12.8142	12.2892	0.5706	0.0142	0.0142	0.0000	0.0000	0.0000
5	16	2017	14	35	12.6757	13.2573	12.7237	0.6257	0.0175	0.0175	0.0000	0.0000	0.0000
5	16	2017	14	36	13.1026	13.7125	13.1701	0.6842	0.0213	0.0213	0.0000	0.0000	0.0000
5	16	2017	14	37	13.5415	14.1816	13.6293	0.7465	0.0259	0.0259	0.0000	0.0000	0.0000
5	16	2017	14	38	13.9933	14.6655	14.1023	0.8129	0.0312	0.0312	0.0000	0.0000	0.0000
5	16	2017	14	39	14.4587	15.1634	14.5895	0.8831	0.0374	0.0374	0.0000	0.0000	0.0000
5	16	2017	14	40	14.9378	15.6756	15.0911	0.9569	0.0446	0.0446	0.0000	0.0000	0.0000
5	16	2017	14	41	15.4310	16.2022	15.6072	1.0344	0.0530	0.0530	0.0000	0.0000	0.0000
5	16	2017	14	42	15.9380	16.7431	16.1378	1.1154	0.0625	0.0625	0.0000	0.0000	0.0000
5	16	2017	14	43	16.4595	17.3006	16.6837	1.2006	0.0735	0.0735	0.0000	0.0000	0.0000
5	16	2017	14	44	16.9962	17.8754	17.2459	1.2902	0.0859	0.0859	0.0001	0.0001	0.0000
5	16	2017	14	45	17.5488	18.4664	17.8250	1.3838	0.1001	0.1001	0.0001	0.0001	0.0000
5	16	2017	14	46	18.1173	19.0739	18.4208	1.4811	0.1161	0.1161	0.0002	0.0002	0.0000
5	16	2017	14	47	18.7018	19.6978	19.0332	1.5822	0.1341	0.1341	0.0004	0.0004	0.0000
5	16	2017	14	48	19.3021	20.3380	19.6622	1.6868	0.1543	0.1543	0.0006	0.0006	0.0000
5	16	2017	14	49	19.9186	20.9966	20.3084	1.7957	0.1768	0.1768	0.0009	0.0009	0.0000
5	16	2017	14	50	20.5520	21.6745	20.9730	1.9091	0.2019	0.2019	0.0014	0.0014	0.0000
5	16	2017	14	51	21.2030	22.3702	21.6563	2.0264	0.2298	0.2298	0.0019	0.0019	0.0000
5	16	2017	14	52	21.8714	23.0839	22.3579	2.1478	0.2606	0.2606	0.0026	0.0026	0.0000
5	16	2017	14	53	22.5572	23.8154	23.0776	2.2738	0.2945	0.2945	0.0035	0.0035	0.0000
5	16	2017	14	54	23.2599	24.5642	23.8153	2.4047	0.3318	0.3318	0.0046	0.0046	0.0000
5	16	2017	14	55	23.9799	25.3327	24.5713	2.5413	0.3727	0.3727	0.0061	0.0061	0.0000
5	16	2017	14	56	24.7179	26.1218	25.3471	2.6841	0.4174	0.4174	0.0078	0.0078	0.0000
5	16	2017	14	57	25.4744	26.9298	26.1427	2.8322	0.4663	0.4663	0.0100	0.0100	0.0000
5	16	2017	14	58	26.2493	27.7566	26.9577	2.9854	0.5194	0.5194	0.0127	0.0127	0.0000
5	16	2017	14	59	27.0423	28.6018	27.7915	3.1434	0.5771	0.5771	0.0160	0.0160	0.0000
5	16	2017	15	0	27.8528	29.4650	28.6440	3.3059	0.6397	0.6397	0.0199	0.0199	0.0000
5	16	2017	15	1	28.6810	30.3487	29.5156	3.4744	0.7072	0.7072	0.0247	0.0247	0.0000
5	16	2017	15	2	29.5279	31.2537	30.4076	3.6493	0.7801	0.7801	0.0304	0.0304	0.0000
5	16	2017	15	3	30.3939	32.1783	31.3202	3.8294	0.8585	0.8612	0.0372	0.0372	0.0000
5	16	2017	15	4	31.2787	33.1221	32.2526	4.0144	0.9426	0.9511	0.0452	0.0452	0.0000
5	16	2017	15	5	32.1820	34.0848	33.2044	4.2040	1.0327	1.0503	0.0548	0.0548	0.0000
5	16	2017	15	6	33.1032	35.0656	34.1751	4.3980	1.1290	1.1589	0.0662	0.0662	0.0001
5	16	2017	15	7	34.0426	36.0689	35.1657	4.5990	1.2316	1.2778	0.0796	0.0796	0.0002
5	16	2017	15	8	35.0016	37.0959	36.1786	4.8081	1.3408	1.4075	0.0955	0.0955	0.0004
5	16	2017	15	9	35.9817	38.1444	37.2140	5.0231	1.4570	1.5476	0.1141	0.1141	0.0007
5	16	2017	15	10	36.9831	39.2146	38.2716	5.2436	1.5802	1.6992	0.1359	0.1359	0.0012
5	16	2017	15	11	38.0054	40.3061	39.3508	5.4692	1.7106	1.8650	0.1614	0.1614	0.0018
5	16	2017	15	12	39.0482	41.4183	40.4513	5.6996	1.8485	2.0466	0.1911	0.1911	0.0027
5	16	2017	15	13	40.1123	42.5577	41.5752	5.9393	1.9939	2.2467	0.2256	0.2256	0.0039
5	16	2017	15	14	41.2008	43.7273	42.7264	6.1897	2.1472	2.4663	0.2658	0.2658	0.0055
5	16	2017	15	15	42.3157	44.9237	43.9060	6.4475	2.3086	2.7031	0.3124	0.3124	0.0077
5	16	2017	15	16	43.4573	46.1471	45.1131	6.7121	2.4784	2.9572	0.3663	0.3663	0.0107
5	16	2017	15	17	44.6254	47.3975	46.3474	6.9829	2.6567	3.2284	0.4284	0.4284	0.0146
5	16	2017	15	18	45.8196	48.6742	47.6086	7.2594	2.8435	3.5166	0.4996	0.5009	0.0198
5	16	2017	15	19	47.0410	49.9845	48.8991	7.5471	3.0392	3.8272	0.5809	0.5870	0.0266
5	16	2017	15	20	48.2930	51.3319	50.2237	7.8477	3.2440	4.1612	0.6737	0.6886	0.0354
5	16	2017	15	21	49.5780	52.7126	51.5834	8.1568	3.4582	4.5138	0.7792	0.8070	0.0470
5	16	2017	15	22	50.8960	54.1267	52.9770	8.4737	3.6820	4.8848	0.8984	0.9433	0.0621
5	16	2017	15	23	52.2468	55.5740	54.4043	8.7977	3.9154	5.2740	1.0327	1.0985	0.0815
5	16	2017	15	24	53.6295	57.0534	55.8646	9.1281	4.1587	5.6814	1.1831	1.2738	0.1064
5	16	2017	15	25	55.0452	58.5748	57.3613	9.4713	4.4118	6.1151	1.3512	1.4718	0.1380
5	16	2017	15	26	56.4974	60.1445	58.9012	9.8291	4.6753	6.5761	1.5382	1.6942	0.1780
5	16	2017	15	27	57.9884	61.7589	60.4871	10.1964	4.9494	7.0568	1.7458	1.9415	0.2280
5	16	2017	15	28	59.5180	63.4177	62.1182	10.5722	5.2342	7.5569	1.9751	2.2146	0.2901
5	16	2017	15	29	61.0855	65.1198	63.7937	10.9556	5.5298	8.0763	2.2273	2.5148	0.3664
5	16	2017	15	30	62.6894	66.8637	65.5124	11.3458	5.8362	8.6146	2.5034	2.8430	0.4595
5	16	2017	15	31	64.3307	68.6585	67.2770	11.7501	6.1536	9.1831	2.8047	3.2030	0.5718
5	16	2017	15	32	66.0127	70.5080	69.0931	12.1704	6.4823	9.7824	3.1327	3.5982	0.7065
5	16	2017	15	33	67.7377	72.4060	70.9612	12.6009	6.8226	10.4022	3.4887	4.0290	0.8668
5	16	2017	15	34	69.5051	74.3517	72.8783	13.0403	7.1746	11.0422	3.8735	4.4965	1.0558
5	16	2017	15	35	71.3137	76.3434	74.8431	13.4876	7.5383	11.7021	4.2878	5.0011	1.2771
5	16	2017	15	36	73.1614	78.3793	76.8536	13.9418	7.9136	12.3816	4.7322	5.5433	1.5339
5	16	2017	15	37	75.0655	80.5507	78.9455	14.4662	8.3024	13.1835	5.2103	6.1558	1.8307
5	16	2017	15	38	77.0690	82.9039	81.1819	15.0832	8.7091	14.1183	5.7292	6.8500	2.1737
5	16	2017	15	39	79.2042	85.3998	83.5780	15.7481	9.1377	15.0939	6.2938	7.6060	2.5687
5	16	2017	15	40	81.4848	88.0515	86.1268	16.4553	9.5902	16.1117	6.9061	8.4253	3.0211
5	16	2017	15	41	83.9185	90.8664	88.8346	17.1996	10.0683	17.1729	7.5680	9.3095	3.5359
5	16	2017	15	42	86.5096	93.8483	91.7080	17.9764	10.5736	18.2781	8.2811	10.2600	4.1181
5	16	2017	15	43	89.3016	97.2159	94.8256	18.9236	11.1119	19.6812	9.0565	11.3760	4.7771
5	16	2017	15	44	92.3918	101.0760	98.3646	20.0908	11.6956	21.4111	9.9160	12.6912	5.5296
5	16	2017	15	45	95.8563	105.3381	102.3485	21.3804	12.3354	23.2460	10.8747	14.1438	6.3910
5	16	2017	15	46	99.7291	110.0348	106.7600	22.7785	13.0378	25.1904	11.9391	15.7394	7.3736
5	16	2017	15	47	104.0301	115.1847	111.6174	24.2725	13.8084	27.2478	13.1158	17.4837	8.4896
5	16	2017	15	48	108.7708	120.7983	116.9360	25.8509	14.6516	29.4209	14.4113	19.3821	9.7503
5	16	2017	15	49	114.0437	127.3634	122.9275	27.8059	15.5827	32.3045	15.8576	21.7071	11.1852
5	16	2017	15	50	120.0561	135.1133	129.9345	30.2503	16.6326	35.9741	17.5189	24.5533	12.8494
5	16	2017	15	51	126.9778	143.8447	138.0278	32.9820	17.8293	39.9178	19.4396	27.7540	14.7922

5	16	2017	15	52	134.8921	153.6368	147.1668	35.9685	19.1906	44.1475	21.6399	31.3263	17.0494
5	16	2017	15	53	143.8529	164.5398	157.3997	39.1799	20.7316	48.6719	24.1396	35.2873	19.6565
5	16	2017	15	54	153.8895	176.5791	168.7653	42.5877	22.4644	53.4977	26.9579	39.6532	22.6466
5	16	2017	15	55	165.2415	191.0772	181.8578	46.9588	24.4340	60.3036	30.2040	45.2876	26.1268
5	16	2017	15	56	178.4651	208.6725	197.6239	52.6165	26.7355	69.3261	34.0961	52.5042	30.3097
5	16	2017	15	57	194.0390	228.8327	216.2443	59.0553	29.4550	79.1434	38.7893	60.7930	35.3799
5	16	2017	15	58	212.2239	251.8033	237.6127	66.1804	32.6503	89.7890	44.3516	70.2101	41.4603
5	16	2017	15	59	233.1955	277.7448	261.8927	73.9020	36.3712	101.2898	50.8467	80.8081	48.6667
5	16	2017	16	0	257.0454	306.7349	289.2088	82.1337	40.6560	113.6623	58.3327	92.6342	57.1045
5	16	2017	16	1	283.5422	337.4564	319.0057	90.0312	45.4888	125.2140	66.7395	104.7850	66.7532
5	16	2017	16	2	312.0197	369.1848	350.2840	97.1868	50.7790	135.7529	75.8475	116.9701	77.4276
5	16	2017	16	3	341.7924	402.2540	382.7601	104.0308	56.4316	146.7454	85.5265	129.8146	88.9893
5	16	2017	16	4	372.3399	436.1396	416.3190	110.6288	62.3785	158.1171	95.7549	143.2932	101.3894
5	16	2017	16	5	403.2094	470.3853	450.4970	117.0370	68.5584	169.8007	106.5003	157.3708	114.5748
5	16	2017	16	6	434.0307	504.6172	484.8678	123.3017	74.9179	181.7372	117.7225	172.0034	128.4891
5	16	2017	16	7	464.0900	536.2988	518.0402	128.1657	81.3289	190.9618	129.1297	185.4546	142.8284
5	16	2017	16	8	492.1555	564.1913	548.1442	131.1302	87.5560	197.2151	140.1775	197.1434	157.0069
5	16	2017	16	9	517.2530	589.1343	574.8664	133.1365	93.4094	203.1171	150.5855	208.1967	170.6539
5	16	2017	16	10	538.9539	610.6985	598.3844	134.4643	98.7994	208.5774	160.3403	218.6011	183.6693
5	16	2017	16	11	557.1216	628.7468	618.4496	135.3196	103.6861	213.5552	169.4298	228.3443	195.9877
5	16	2017	16	12	571.8330	643.3555	635.0217	135.8492	108.0577	218.0383	177.8478	237.4199	207.5692
5	16	2017	16	13	583.3103	654.6482	648.1969	136.0880	111.9212	221.8801	185.5839	245.7392	218.3811
5	16	2017	16	14	591.8276	662.8999	658.1731	136.0826	115.2940	225.0990	192.6202	253.2840	228.3884
5	16	2017	16	15	597.7187	668.5434	665.2960	135.9357	118.2056	227.8785	198.9618	260.1372	237.5821
5	16	2017	16	16	601.3541	671.9485	669.9675	135.6985	120.6973	230.2591	204.6407	266.3309	245.9801
5	16	2017	16	17	603.0979	673.4786	672.5737	135.4058	122.8084	232.2796	209.6954	271.9034	253.6099
5	16	2017	16	18	603.2892	673.4726	673.4286	135.0819	124.5826	233.9831	214.1685	276.8972	260.5091
5	16	2017	16	19	602.2055	672.1056	672.8200	134.6720	126.0559	235.2462	218.0892	281.2598	266.7050
5	16	2017	16	20	600.0614	669.5935	670.9488	134.1601	127.2547	236.0969	221.4731	285.0066	272.2123
5	16	2017	16	21	597.0384	666.2207	668.0606	133.6075	128.2073	236.7237	224.3577	288.2568	277.0654
5	16	2017	16	22	593.3171	662.1671	664.3902	133.0348	128.9436	237.1559	226.7942	291.0616	281.3190
5	16	2017	16	23	589.0556	657.5904	660.1091	132.4559	129.4912	237.4205	228.8311	293.4694	285.0270
5	16	2017	16	24	584.3918	652.6277	655.3926	131.8803	129.8770	237.5437	230.5134	295.5251	288.2432
5	16	2017	16	25	579.4185	647.2669	650.2570	131.2413	130.1195	237.3798	231.8665	297.1694	291.0014
5	16	2017	16	26	574.1784	641.5521	644.7441	130.5155	130.2285	236.9405	232.8984	298.4103	293.3160
5	16	2017	16	27	568.7125	635.6304	638.9457	129.7609	130.2147	236.4022	233.6348	299.3585	295.2173
5	16	2017	16	28	563.0759	629.5564	632.9618	128.9946	130.0931	235.7792	234.1136	300.0519	296.7513
5	16	2017	16	29	557.3225	623.3834	626.8490	128.2284	129.8784	235.0856	234.3703	300.5258	297.9614
5	16	2017	16	30	551.5037	617.1622	620.6600	127.4704	129.5848	234.3351	234.4357	300.8110	298.8879
5	16	2017	16	31	545.6398	610.8054	614.3798	126.6511	129.2200	233.3665	234.3202	300.8307	299.5495
5	16	2017	16	32	539.7154	604.2993	607.9603	125.7467	128.7839	232.1822	234.0169	300.5782	299.9453
5	16	2017	16	33	533.7246	597.7469	601.4408	124.8158	128.2788	230.9549	233.5374	300.1527	300.0880
5	16	2017	16	34	527.6850	591.1653	594.8799	123.8751	127.7123	229.6913	232.9087	299.5812	300.0106
5	16	2017	16	35	521.6202	584.5774	588.3000	122.9365	127.0929	228.3994	232.1537	298.8867	299.7425
5	16	2017	16	36	515.5565	578.0091	581.7252	122.0077	126.4292	227.0870	231.2927	298.0892	299.3116
5	16	2017	16	37	509.5056	571.4033	575.1424	121.0470	125.7262	225.6518	230.3327	297.1401	298.7287
5	16	2017	16	38	503.4584	564.7520	568.5202	120.0407	124.9841	224.0953	229.2694	296.0356	297.9941
5	16	2017	16	39	497.4131	558.1224	561.8846	119.0268	124.2048	222.5277	228.1105	294.8390	297.1174
5	16	2017	16	40	491.3828	551.5270	555.2743	118.0162	123.3937	220.9534	226.8738	293.5681	296.1192
5	16	2017	16	41	485.3843	544.9820	548.7054	117.0166	122.5563	219.3774	225.5726	292.2363	295.0180
5	16	2017	16	42	479.4358	538.5052	542.1944	116.0328	121.6985	217.8050	224.2204	290.8570	293.8308
5	16	2017	16	43	473.5493	532.0807	535.7436	115.0496	120.8245	216.1970	222.8243	289.4149	292.5685
5	16	2017	16	44	467.7284	525.7123	529.3474	114.0624	119.9364	214.5557	221.3862	287.9120	291.2357
5	16	2017	16	45	461.9785	519.4326	523.0223	113.0866	119.0368	212.9267	219.9125	286.3771	289.8408
5	16	2017	16	46	456.3097	513.2514	516.7892	112.1268	118.1293	211.3129	218.4128	284.8197	288.3960
5	16	2017	16	47	450.7325	507.1786	510.6587	111.1859	117.2177	209.7175	216.8955	283.2483	286.9122
5	16	2017	16	48	445.2567	501.2235	504.6405	110.2659	116.3052	208.1431	215.3679	281.6699	285.3991
5	16	2017	16	49	439.8855	495.3611	498.7278	109.3489	115.3938	206.5477	213.8320	280.0639	283.8610
5	16	2017	16	50	434.6132	489.5860	492.9060	108.4289	114.4832	204.9315	212.2854	278.4281	282.2967
5	16	2017	16	51	429.4367	483.9228	487.1832	107.5206	113.5741	203.3385	210.7305	276.7877	280.7093
5	16	2017	16	52	424.3582	478.3734	481.5721	106.6276	112.6680	201.7701	209.1736	275.1486	279.1063
5	16	2017	16	53	419.3811	472.9407	476.0759	105.7525	111.7669	200.2274	207.6197	273.5163	277.4942
5	16	2017	16	54	414.5093	467.6281	470.6976	104.8968	110.8726	198.7118	206.0734	271.8949	275.8792
5	16	2017	16	55	409.7408	462.4051	465.4250	104.0425	109.9857	197.1792	204.5342	270.2609	274.2621
5	16	2017	16	56	405.0659	457.2623	460.2387	103.1832	109.1048	195.6286	202.9974	268.6097	272.6385
5	16	2017	16	57	400.4781	452.2216	455.1431	102.3339	108.2294	194.1041	201.4633	266.9650	271.0088
5	16	2017	16	58	395.9765	447.2815	450.1476	101.4981	107.3604	192.6060	199.9364	265.3310	269.3781
5	16	2017	16	59	391.5631	442.4436	445.2536	100.6784	106.4989	191.1348	198.4202	263.7114	267.7509
5	16	2017	17	0	387.2402	437.7098	440.4626	99.8762	105.6461	189.6912	196.9180	262.1092	266.1313
5	16	2017	17	1	383.0044	433.0481	435.7606	99.0734	104.8021	188.2301	195.4279	260.4992	264.5184
5	16	2017	17	2	378.8455	428.4483	431.1272	98.2638	103.9649	186.7501	193.9443	258.8757	262.9064
5	16	2017	17	3	374.7566	423.9324	426.5662	97.4624	103.1339	185.2955	192.4665	257.2619	261.2944
5	16	2017	17	4	370.7370	419.4992	422.0877	96.6729	102.3095	183.8664	190.9983	255.6613	259.6862
5	16	2017	17	5	366.7881	415.1498	417.6923	95.8978	101.4925	182.4630	189.5425	254.0767	258.0854
5	16	2017	17	6	362.9120	410.8859	413.3813	95.1386	100.6840	181.0860	188.1016	252.5108	256.4952
5	16	2017	17	7	359.1077	406.6865	409.1459	94.3832	99.8841	179.7041	186.6748	250.9462	254.9155
5	16	2017	17	8	355.3692	402.5458	404.9731	93.6276	99.0919	178.3167	185.2586	249.3795	253.3427
5	16	2017	17	9	351.6932	398.4801	400.8668	92.8824	98.3069	176.9543	183.8526	247.8269	251.7763
5	16	2017	17	10	348.0803	394.4898	396.8349	92.1501	97.5299	175.6171	182.4597	246.2909	250.2194

5	16	2017	17	11	344.5321	390.5760	392.8787	91.4322	96.7614	174.3054	181.0820	244.7738	248.6747
5	16	2017	17	12	341.0511	386.7410	389.0000	90.7299	96.0024	173.0195	179.7213	243.2774	247.1446
5	16	2017	17	13	337.6375	382.9740	385.1948	90.0368	95.2531	171.7428	178.3778	241.7927	245.6296
5	16	2017	17	14	334.2892	379.2729	381.4571	89.3508	94.5133	170.4749	177.0498	240.3184	244.1284
5	16	2017	17	15	331.0052	375.6471	377.7896	88.6776	93.7830	169.2325	175.7375	238.8634	242.6412
5	16	2017	17	16	327.7861	372.0971	374.1774	88.0182	93.0628	168.0155	174.4427	237.4295	241.1700
5	16	2017	17	17	324.6335	368.6240	370.6612	87.3736	92.3530	166.8241	173.1668	236.0178	239.7166
5	16	2017	17	18	321.5486	365.2288	367.2225	86.7442	91.6543	165.6584	171.9108	234.6296	238.2826
5	16	2017	17	19	318.5307	361.8998	363.8562	86.1231	90.9667	164.5014	170.6743	233.2552	236.8678
5	16	2017	17	20	315.5764	358.6336	360.5549	85.5080	90.2896	163.3523	169.4551	231.8927	235.4699
5	16	2017	17	21	312.6834	355.4385	357.3204	84.9043	89.6227	162.2277	168.2530	230.5507	234.0887
5	16	2017	17	22	309.8515	352.3141	354.1563	84.3131	88.9662	161.1276	167.0691	229.2304	232.7256
5	16	2017	17	23	307.0807	349.2601	351.0627	83.7351	88.3204	160.0516	165.9046	227.9328	231.3818
5	16	2017	17	24	304.3717	346.2769	348.0396	83.1707	87.6856	158.9999	164.7602	226.6585	230.0585
5	16	2017	17	25	301.7228	343.3519	345.0813	82.6129	87.0616	157.9549	163.6350	225.3977	228.7549
5	16	2017	17	26	299.1301	340.4810	342.1799	82.0595	86.4477	156.9159	162.5266	224.1480	227.4687
5	16	2017	17	27	296.5908	337.6723	339.3365	81.5159	85.8435	155.8994	161.4345	222.9179	226.1990
5	16	2017	17	28	294.1041	334.9249	336.5544	80.9832	85.2489	154.9053	160.3592	221.7080	224.9469
5	16	2017	17	29	291.6699	332.2384	333.8333	80.4622	84.6642	153.9334	159.3027	220.5200	223.7135
5	16	2017	17	30	289.2886	329.6127	331.1730	79.9532	84.0895	152.9835	158.2648	219.3539	222.4998
5	16	2017	17	31	286.9585	327.0353	328.5678	79.4494	83.5247	152.0379	157.2447	218.1995	221.3047
5	16	2017	17	32	284.6756	324.5020	326.0094	78.9484	82.9689	151.0959	156.2397	217.0544	220.1256
5	16	2017	17	33	282.4370	322.0210	323.4991	78.4557	82.4217	150.1743	155.2493	215.9270	218.9617
5	16	2017	17	34	280.2421	319.5916	321.0403	77.9726	81.8831	149.2728	154.2744	214.8184	217.8138
5	16	2017	17	35	278.0910	317.2134	318.6329	77.4998	81.3531	148.3912	153.3158	213.7291	216.6829
5	16	2017	17	36	275.9840	314.8866	316.2768	77.0377	80.8321	147.5295	152.3739	212.6597	215.5698
5	16	2017	17	37	273.9197	312.5987	313.9662	76.5793	80.3197	146.6697	151.4478	211.5999	214.4735
5	16	2017	17	38	271.8941	310.3456	311.6932	76.1225	79.8151	145.8111	150.5348	210.5471	213.3911
5	16	2017	17	39	269.9047	308.1360	309.4593	75.6729	79.3180	144.9708	149.6344	209.5099	212.3219
5	16	2017	17	40	267.9512	305.9693	307.2681	75.2316	78.8282	144.1484	148.7474	208.4894	211.2667
5	16	2017	17	41	266.0336	303.8455	305.1197	74.7993	78.3459	143.3440	147.8746	207.4860	210.2265
5	16	2017	17	42	264.1526	301.7649	303.0143	74.3767	77.8714	142.5573	147.0166	206.5005	209.2019
5	16	2017	17	43	262.3069	299.7150	300.9464	73.9567	77.4044	141.7703	146.1722	205.5222	208.1919
5	16	2017	17	44	260.4930	297.6923	298.9081	73.5371	76.9440	140.9825	145.3389	204.5488	207.1939
5	16	2017	17	45	258.7084	295.7057	296.9013	73.1236	76.4899	140.2109	144.5162	203.5889	206.2069
5	16	2017	17	46	256.9530	293.7547	294.9299	72.7174	76.0421	139.4555	143.7049	202.6436	205.2318
5	16	2017	17	47	255.2271	291.8396	292.9942	72.3193	75.6008	138.7161	142.9059	201.7134	204.2695
5	16	2017	17	48	253.5315	289.9609	291.0945	71.9298	75.1660	137.9926	142.1196	200.7991	203.3209
5	16	2017	17	49	251.8652	288.1063	289.2256	71.5420	74.7377	137.2670	141.3451	199.8899	202.3848
5	16	2017	17	50	250.2248	286.2724	287.3798	71.1536	74.3151	136.5385	140.5799	198.9835	201.4587
5	16	2017	17	51	248.6081	284.4684	285.5592	70.7704	73.8978	135.8247	139.8233	198.0888	200.5415
5	16	2017	17	52	247.0151	282.6941	283.7678	70.3937	73.4857	135.1254	139.0764	197.2067	199.6343
5	16	2017	17	53	245.4464	280.9501	282.0064	70.0242	73.0791	134.4404	138.3399	196.3380	198.7380
5	16	2017	17	54	243.9029	279.2369	280.2754	69.6624	72.6781	133.7699	137.6144	195.4832	197.8535
5	16	2017	17	55	242.3838	277.5423	278.5697	69.3015	72.2827	133.0954	136.8990	194.6318	196.9797
5	16	2017	17	56	240.8858	275.8632	276.8817	68.9392	71.8921	132.4165	136.1912	193.7814	196.1139
5	16	2017	17	57	239.4069	274.2090	275.2137	68.5814	71.5058	131.7508	135.4904	192.9409	195.2553
5	16	2017	17	58	237.9473	272.5797	273.5701	68.2292	71.1239	131.0982	134.7976	192.1114	194.4050
5	16	2017	17	59	236.5077	270.9760	271.9517	67.8836	70.7467	130.4585	134.1137	191.2936	193.5638
5	16	2017	18	0	235.0892	269.3986	270.3591	67.5451	70.3743	129.8320	133.4393	190.4882	192.7326
5	16	2017	18	1	233.6911	267.8354	268.7873	67.2066	70.0066	129.2000	132.7734	189.6845	191.9106
5	16	2017	18	2	232.3101	266.2833	267.2288	66.8660	69.6429	128.5622	132.1137	188.8802	191.0949
5	16	2017	18	3	230.9446	264.7521	265.6862	66.5293	69.2828	127.9364	131.4595	188.0844	190.2850
5	16	2017	18	4	229.5947	263.2419	264.1640	66.1976	68.9263	127.3224	130.8120	187.2981	189.4816
5	16	2017	18	5	228.2614	261.7535	262.6630	65.8719	68.5738	126.7202	130.1720	186.5222	188.6860
5	16	2017	18	6	226.9457	260.2877	261.1841	65.5526	68.2254	126.1300	129.5401	185.7572	187.8989
5	16	2017	18	7	225.6475	258.8349	259.7234	65.2341	67.8810	125.5366	128.9158	184.9947	187.1197
5	16	2017	18	8	224.3645	257.3930	258.2753	64.9148	67.5403	124.9397	128.2972	184.2328	186.3466
5	16	2017	18	9	223.0956	255.9703	256.8420	64.5995	67.2029	124.3540	127.6840	183.4791	185.5789
5	16	2017	18	10	221.8414	254.5672	255.4276	64.2893	66.8689	123.7793	127.0770	182.7346	184.8177
5	16	2017	18	11	220.6028	253.1845	254.0331	63.9848	66.5386	123.2158	126.4772	181.9999	184.0638
5	16	2017	18	12	219.3809	251.8233	252.6594	63.6865	66.2122	122.6635	125.8851	181.2756	183.3182
5	16	2017	18	13	218.1760	250.4762	251.3038	63.3901	65.8898	122.1107	125.3004	180.5553	182.5804
5	16	2017	18	14	216.9864	249.1420	249.9622	63.0942	65.5710	121.5572	124.7216	179.8376	181.8491
5	16	2017	18	15	215.8117	247.8273	248.6364	62.8027	65.2556	121.0144	124.1486	179.1285	181.1240
5	16	2017	18	16	214.6523	246.5324	247.3300	62.5163	64.9439	120.4823	123.5823	178.4287	180.4059
5	16	2017	18	17	213.5091	245.2582	246.0437	62.2355	64.6359	119.9607	123.0232	177.7388	179.6955
5	16	2017	18	18	212.3832	244.0055	244.7784	61.9607	64.3319	119.4499	122.4719	177.0593	178.9936
5	16	2017	18	19	211.2744	242.7669	243.5311	61.6874	64.0320	118.9381	121.9278	176.3835	178.2998
5	16	2017	18	20	210.1811	241.5406	242.2976	61.4143	63.7356	118.4249	121.3897	175.7101	177.6125
5	16	2017	18	21	209.1022	240.3331	241.0794	61.1450	63.4426	117.9218	120.8571	175.0450	176.9313
5	16	2017	18	22	208.0383	239.1448	239.8798	60.8804	63.1530	117.4288	120.3308	174.3887	176.2569
5	16	2017	18	23	206.9898	237.9759	238.6994	60.6210	62.8672	116.9457	119.8115	173.7420	175.5901
5	16	2017	18	24	205.9575	236.8273	237.5389	60.3669	62.5851	116.4727	119.2995	173.1052	174.9316
5	16	2017	18	25	204.9412	235.6911	236.3950	60.1139	62.3068	115.9979	118.7944	172.4716	174.2806
5	16	2017	18	26	203.9390	234.5657	235.2631	59.8605	62.0318	115.5209	118.2947	171.8397	173.6358
5	16	2017	18	27	202.9497	233.4572	234.1450	59.6105	61.7598	115.0533	117.8000	171.2154	172.9966
5	16	2017	18	28	201.9738	232.3659	233.0436	59.3646	61.4911	114.5950	117.3111	170.5994	172.3637
5	16	2017	18	29	201.0115	231.2921	231.9594	59.1234	61.2257	114.1460	116.8285	169.9922	171.7378

5	16	2017	18	30	200.0637	230.2365	230.8930	58.8871	60.9637	113.7062	116.3527	169.3943	171.1195
5	16	2017	18	31	199.1299	229.1911	229.8411	58.6513	60.7051	113.2637	115.8831	168.7988	170.5083
5	16	2017	18	32	198.2083	228.1542	228.7991	58.4146	60.4494	112.8183	115.4182	168.2042	169.9024
5	16	2017	18	33	197.2977	227.1320	227.7686	58.1809	60.1965	112.3816	114.9576	167.6164	169.3015
5	16	2017	18	34	196.3984	226.1249	226.7526	57.9509	59.9463	111.9533	114.5021	167.0363	168.7062
5	16	2017	18	35	195.5109	225.1330	225.7516	57.7251	59.6990	111.5336	114.0523	166.4641	168.1171
5	16	2017	18	36	194.6358	224.1570	224.7661	57.5038	59.4548	111.1223	113.6085	165.9004	167.5349
5	16	2017	18	37	193.7721	223.1885	223.7927	57.2825	59.2135	110.7076	113.1701	165.3383	166.9590
5	16	2017	18	38	192.9193	222.2268	222.8273	57.0600	58.9748	110.2892	112.7358	164.7762	166.3877
5	16	2017	18	39	192.0756	221.2778	221.8712	56.8400	58.7384	109.8786	112.3051	164.2203	165.8205
5	16	2017	18	40	191.2413	220.3417	220.9274	56.6234	58.5044	109.4759	111.8788	163.6711	165.2582
5	16	2017	18	41	190.4168	219.4187	219.9966	56.4105	58.2729	109.0810	111.4573	163.1292	164.7014
5	16	2017	18	42	189.6030	218.5097	219.0793	56.2018	58.0440	108.6940	111.0412	162.5950	164.1506
5	16	2017	18	43	188.7993	217.6066	218.1722	55.9927	57.8177	108.3027	110.6299	162.0615	163.6053
5	16	2017	18	44	188.0041	216.7077	217.2709	55.7821	57.5936	107.9070	110.2218	161.5273	163.0639
5	16	2017	18	45	187.2163	215.8197	216.3768	55.5736	57.3714	107.5185	109.8167	160.9985	162.5258
5	16	2017	18	46	186.4362	214.9427	215.4933	55.3682	57.1512	107.1373	109.4153	160.4756	161.9919
5	16	2017	18	47	185.6643	214.0771	214.6208	55.1661	56.9332	106.7632	109.0181	159.9593	161.4626
5	16	2017	18	48	184.9014	213.2236	213.7601	54.9680	56.7174	106.3964	108.6256	159.4500	160.9387
5	16	2017	18	49	184.1472	212.3743	212.9079	54.7692	56.5039	106.0247	108.2372	158.9407	160.4195
5	16	2017	18	50	183.3999	211.5276	212.0597	54.5684	56.2922	105.6479	107.8515	158.4300	159.9034
5	16	2017	18	51	182.6586	210.6901	211.2172	54.3696	56.0821	105.2779	107.4681	157.9239	159.3900
5	16	2017	18	52	181.9235	209.8620	210.3835	54.1735	55.8737	104.9145	107.0877	157.4231	158.8800
5	16	2017	18	53	181.1953	209.0438	209.5595	53.9805	55.6671	104.5577	106.7109	156.9283	158.3740
5	16	2017	18	54	180.4747	208.2363	208.7456	53.7912	55.4625	104.2077	106.3383	156.4398	157.8726
5	16	2017	18	55	179.7615	207.4315	207.9388	53.6008	55.2597	103.8523	105.9691	155.9506	157.3753
5	16	2017	18	56	179.0539	206.6278	207.1345	53.4083	55.0585	103.4911	105.6021	155.4593	156.8805
5	16	2017	18	57	178.3510	205.8320	206.3344	53.2175	54.8586	103.1362	105.2368	154.9720	156.3877
5	16	2017	18	58	177.6532	205.0443	205.5420	53.0292	54.6601	102.7875	104.8740	154.4896	155.8976
5	16	2017	18	59	176.9611	204.2652	204.7578	52.8437	54.4631	102.4451	104.5143	154.0124	155.4109
5	16	2017	19	0	176.2755	203.4956	203.9825	52.6617	54.2679	102.1089	104.1582	153.5410	154.9283
5	16	2017	19	1	175.5961	202.7274	203.2131	52.4784	54.0742	101.7668	103.8051	153.0684	154.4491
5	16	2017	19	2	174.9214	201.9591	202.4450	52.2927	53.8818	101.4185	103.4535	152.5930	153.9718
5	16	2017	19	3	174.2503	201.1976	201.6800	52.1085	53.6905	101.0760	103.1033	152.1213	153.4960
5	16	2017	19	4	173.5833	200.4432	200.9214	51.9266	53.5003	100.7393	102.7551	151.6537	153.0224
5	16	2017	19	5	172.9210	199.6963	200.1700	51.7474	53.3113	100.4085	102.4095	151.1910	152.5516
5	16	2017	19	6	172.2643	198.9578	199.4265	51.5713	53.1239	100.0835	102.0670	150.7335	152.0843
5	16	2017	19	7	171.6129	198.2197	198.6878	51.3939	52.9378	99.7522	101.7270	150.2743	151.6199
5	16	2017	19	8	170.9652	197.4805	197.9494	51.2138	52.7528	99.4143	101.3883	149.8119	151.1570
5	16	2017	19	9	170.3204	196.7471	197.2131	51.0351	52.5686	99.0819	101.0504	149.3525	150.6950
5	16	2017	19	10	169.6788	196.0199	196.4823	50.8584	52.3853	98.7549	100.7141	148.8970	150.2346
5	16	2017	19	11	169.0411	195.2994	195.7578	50.6843	52.2031	98.4335	100.3800	148.4459	149.7767
5	16	2017	19	12	168.4081	194.5863	195.0403	50.5130	52.0221	98.1176	100.0486	147.9996	149.3218
5	16	2017	19	13	167.7798	193.8729	194.3268	50.3403	51.8423	97.7950	99.7195	147.5510	148.8694
5	16	2017	19	14	167.1544	193.1575	193.6127	50.1649	51.6634	97.4654	99.3911	147.0989	148.4180
5	16	2017	19	15	166.5311	192.4471	192.8999	49.9905	51.4851	97.1410	99.0632	146.6495	147.9671
5	16	2017	19	16	165.9103	191.7421	192.1918	49.8181	51.3075	96.8218	98.7366	146.2035	147.5174
5	16	2017	19	17	165.2928	191.0431	191.4892	49.6481	51.1308	96.5078	98.4118	145.7614	147.0698
5	16	2017	19	18	164.6794	190.3508	190.7930	49.4810	50.9552	96.1991	98.0894	145.3239	146.6247
5	16	2017	19	19	164.0699	189.6574	190.0999	49.3121	50.7806	95.8833	97.7689	144.8838	146.1818
5	16	2017	19	20	163.4627	188.9613	189.4056	49.1403	50.6067	95.5603	97.4489	144.4396	145.7395
5	16	2017	19	21	162.8571	188.2697	188.7119	48.9696	50.4332	95.2422	97.1291	143.9979	145.2973
5	16	2017	19	22	162.2534	187.5827	188.0222	48.8006	50.2603	94.9290	96.8102	143.5592	144.8560
5	16	2017	19	23	161.6524	186.9011	187.3375	48.6339	50.0882	94.6209	96.4928	143.1242	144.4163
5	16	2017	19	24	161.0550	186.2257	186.6585	48.4700	49.9170	94.3178	96.1776	142.6935	143.9789
5	16	2017	19	25	160.4609	185.5485	185.9820	48.3042	49.7466	94.0074	95.8640	142.2597	143.5434
5	16	2017	19	26	159.8686	184.8681	185.3037	48.1354	49.5768	93.6894	95.5506	141.8216	143.1080
5	16	2017	19	27	159.2774	184.1915	184.6254	47.9674	49.4073	93.3761	95.2371	141.3857	142.6725
5	16	2017	19	28	158.6876	183.5191	183.9507	47.8012	49.2382	93.0676	94.9243	140.9525	142.2376
5	16	2017	19	29	158.1001	182.8515	183.2803	47.6371	49.0698	92.7639	94.6128	140.5228	141.8040
5	16	2017	19	30	157.5156	182.1897	182.6151	47.4757	48.9021	92.4650	94.3032	140.0969	141.3724
5	16	2017	19	31	156.9340	181.5255	181.9520	47.3123	48.7352	92.1586	93.9949	139.6679	140.9424
5	16	2017	19	32	156.3538	180.8575	181.2865	47.1458	48.5687	91.8444	93.6866	139.2342	140.5123
5	16	2017	19	33	155.7743	180.1930	180.6206	46.9801	48.4023	91.5347	93.3780	138.8024	140.0817
5	16	2017	19	34	155.1957	179.5322	179.9577	46.8159	48.2363	91.2296	93.0699	138.3732	139.6515
5	16	2017	19	35	154.6190	178.8758	179.2988	46.6539	48.0708	90.9292	92.7629	137.9471	139.2224
5	16	2017	19	36	154.0450	178.2247	178.6446	46.4945	47.9060	90.6335	92.4575	137.5248	138.7950
5	16	2017	19	37	153.4735	177.5708	177.9921	46.3329	47.7418	90.3299	92.1533	137.0990	138.3689
5	16	2017	19	38	152.9030	176.9128	177.3368	46.1681	47.5779	90.0184	91.8489	136.6683	137.9424
5	16	2017	19	39	152.3328	176.2577	176.6806	46.0041	47.4141	89.7113	91.5440	136.2393	137.5154
5	16	2017	19	40	151.7633	175.6061	176.0271	45.8416	47.2506	89.4086	91.2393	135.8126	137.0884
5	16	2017	19	41	151.1952	174.9585	175.3772	45.6811	47.0874	89.1104	90.9356	135.3890	136.6623
5	16	2017	19	42	150.6295	174.3159	174.7317	45.5231	46.9248	88.8168	90.6334	134.9688	136.2377
5	16	2017	19	43	150.0661	173.6701	174.0875	45.3630	46.7628	88.5152	90.3322	134.5450	135.8142
5	16	2017	19	44	149.5033	173.0197	173.4401	45.1995	46.6009	88.2055	90.0305	134.1161	135.3902
5	16	2017	19	45	148.9405	172.3721	172.7916	45.0367	46.4391	87.9000	89.7283	133.6887	134.9654
5	16	2017	19	46	148.3782	171.7275	172.1454	44.8753	46.2774	87.5989	89.4261	133.2635	134.5405
5	16	2017	19	47	147.8169	171.0867	171.5024	44.7160	46.1161	87.3022	89.1248	132.8411	134.1162
5	16	2017	19	48	147.2578	170.4506	170.8636	44.5590	45.9552	87.0099	88.8247	132.4221	133.6933

5	16	2017	19	49	146.7007	169.8109	170.2258	44.3998	45.7948	86.7095	88.5255	131.9992	133.2713
5	16	2017	19	50	146.1440	169.1664	169.5845	44.2372	45.6345	86.4007	88.2258	131.5711	132.8486
5	16	2017	19	51	145.5870	168.5244	168.9417	44.0753	45.4742	86.0962	87.9253	131.1443	132.4249
5	16	2017	19	52	145.0301	167.8852	168.3010	43.9148	45.3140	85.7959	87.6248	130.7196	132.0009
5	16	2017	19	53	144.4742	167.2495	167.6634	43.7562	45.1539	85.4999	87.3249	130.2976	131.5775
5	16	2017	19	54	143.9202	166.6182	167.0295	43.5999	44.9944	85.2083	87.0263	129.8789	131.1553
5	16	2017	19	55	143.3679	165.9831	166.3965	43.4414	44.8352	84.9084	86.7283	129.4560	130.7338
5	16	2017	19	56	142.8159	165.3430	165.7597	43.2794	44.6761	84.6000	86.4298	129.0278	130.3115
5	16	2017	19	57	142.2633	164.7051	165.1212	43.1180	44.5169	84.2958	86.1303	128.6008	129.8881
5	16	2017	19	58	141.7107	164.0698	164.4845	42.9580	44.3576	83.9957	85.8307	128.1758	129.4642
5	16	2017	19	59	141.1588	163.4378	163.8507	42.7998	44.1986	83.6999	85.5317	127.7534	129.0408
5	16	2017	20	0	140.6087	162.8100	163.2205	42.6440	44.0400	83.4084	85.2337	127.3340	128.6184
5	16	2017	20	1	140.0600	162.1782	162.5909	42.4858	43.8816	83.1084	84.9364	126.9105	128.1966
5	16	2017	20	2	139.5114	161.5411	161.9573	42.3241	43.7233	82.7999	84.6384	126.4815	127.7740
5	16	2017	20	3	138.9621	160.9060	161.3218	42.1630	43.5649	82.4955	84.3393	126.0536	127.3500
5	16	2017	20	4	138.4127	160.2734	160.6880	42.0032	43.4064	82.1951	84.0401	125.6276	126.9256
5	16	2017	20	5	137.8638	159.6440	160.0568	41.8452	43.2480	81.8989	83.7413	125.2041	126.5014
5	16	2017	20	6	137.3164	159.0185	159.4291	41.6896	43.0899	81.6070	83.4435	124.7836	126.0782
5	16	2017	20	7	136.7708	158.3925	158.8033	41.5335	42.9323	81.3117	83.1466	124.3619	125.6559
5	16	2017	20	8	136.2266	157.7656	158.1771	41.3764	42.7750	81.0131	82.8500	123.9384	125.2339
5	16	2017	20	9	135.6838	157.1426	157.5522	41.2208	42.6179	80.7187	82.5538	123.5172	124.8122
5	16	2017	20	10	135.1429	156.5240	156.9311	41.0672	42.4612	80.4286	82.2584	123.0990	124.3914
5	16	2017	20	11	134.6049	155.9107	156.3147	40.9159	42.3052	80.1429	81.9644	122.6841	123.9721
5	16	2017	20	12	134.0706	155.3034	155.7038	40.7672	42.1500	79.8618	81.6723	122.2731	123.5550
5	16	2017	20	13	133.5406	154.7012	155.0984	40.6203	41.9957	79.5827	81.3823	121.8646	123.1403
5	16	2017	20	14	133.0155	154.1045	154.4983	40.4750	41.8425	79.3056	81.0943	121.4588	122.7280
5	16	2017	20	15	132.4956	153.5152	153.9045	40.3322	41.6904	79.0332	80.8086	121.0571	122.3184
5	16	2017	20	16	131.9816	152.9340	153.3183	40.1922	41.5396	78.7656	80.5255	120.6600	121.9121
5	16	2017	20	17	131.4743	152.3615	152.7404	40.0549	41.3902	78.5028	80.2453	120.2675	121.5092
5	16	2017	20	18	130.9741	151.7983	152.1713	39.9205	41.2425	78.2448	79.9683	119.8802	121.1103
5	16	2017	20	19	130.4816	151.2430	151.6109	39.7880	41.0963	77.9892	79.6945	119.4965	120.7154
5	16	2017	20	20	129.9967	150.6958	151.0586	39.6572	40.9519	77.7358	79.4239	119.1163	120.3245
5	16	2017	20	21	129.5195	150.1582	150.5150	39.5288	40.8091	77.4874	79.1564	118.7410	119.9375
5	16	2017	20	22	129.0503	149.6306	149.9816	39.4030	40.6682	77.2438	78.8923	118.3709	119.5548
5	16	2017	20	23	128.5896	149.1132	149.4571	39.2799	40.5291	77.0050	78.6319	118.0062	119.1766
5	16	2017	20	24	128.1374	148.6063	148.9435	39.1594	40.3920	76.7712	78.3752	117.6470	118.8032
5	16	2017	20	25	127.6940	148.1082	148.4396	39.0407	40.2568	76.5396	78.1223	117.2918	118.4346
5	16	2017	20	26	127.2589	147.6186	147.9444	38.9234	40.1235	76.3103	77.8729	116.9405	118.0705
5	16	2017	20	27	126.8321	147.1391	147.4585	38.8082	39.9922	76.0856	77.6270	116.5943	117.7109
5	16	2017	20	28	126.4137	146.6695	146.9825	38.6954	39.8628	75.8657	77.3848	116.2535	117.3560
5	16	2017	20	29	126.0036	146.2100	146.5165	38.5850	39.7353	75.6504	77.1464	115.9181	117.0060
5	16	2017	20	30	125.6020	145.7606	146.0605	38.4770	39.6099	75.4398	76.9119	115.5882	116.6610
5	16	2017	20	31	125.2088	145.3195	145.6139	38.3704	39.4865	75.2312	76.6812	115.2624	116.3210
5	16	2017	20	32	124.8236	144.8863	145.1755	38.2649	39.3650	75.0244	76.4541	115.9403	115.9856
5	16	2017	20	33	124.4461	144.4623	144.7457	38.1614	39.2453	74.8221	76.2305	114.6233	115.6549
5	16	2017	20	34	124.0762	144.0475	144.3249	38.0600	39.1276	74.6242	76.0105	114.3114	115.3288
5	16	2017	20	35	123.7139	143.6418	143.9132	37.9606	39.0117	74.4306	75.7942	114.0047	115.0075
5	16	2017	20	36	123.3593	143.2452	143.5107	37.8635	38.8978	74.2413	75.5816	113.7034	114.6913
5	16	2017	20	37	123.0122	142.8558	143.1164	37.7674	38.7858	74.0536	75.3728	113.4058	114.3798
5	16	2017	20	38	122.6720	142.4732	142.7293	37.6723	38.6755	73.8674	75.1672	113.1117	114.0728
5	16	2017	20	39	122.3386	142.0988	142.3497	37.5789	38.5670	73.6853	74.9650	112.8222	113.7702
5	16	2017	20	40	122.0118	141.7323	141.9779	37.4873	38.4602	73.5072	74.7661	112.5377	113.4720
5	16	2017	20	41	121.6917	141.3737	141.6142	37.3975	38.3552	73.3330	74.5706	112.2580	113.1784
5	16	2017	20	42	121.3781	141.0231	141.2583	37.3097	38.2519	73.1627	74.3786	111.9832	112.8895
5	16	2017	20	43	121.0710	140.6784	140.9096	37.2229	38.1504	72.9937	74.1901	111.7118	112.6050
5	16	2017	20	44	120.7699	140.3395	140.5669	37.1367	38.0504	72.8258	74.0045	111.4435	112.3247
5	16	2017	20	45	120.4744	140.0074	140.2304	37.0520	37.9520	72.6615	73.8219	111.1794	112.0484
5	16	2017	20	46	120.1845	139.6822	139.9007	36.9689	37.8552	72.5009	73.6423	110.9198	111.7763
5	16	2017	20	47	119.9003	139.3638	139.5778	36.8874	37.7600	72.3438	73.4658	110.6647	111.5083
5	16	2017	20	48	119.6217	139.0521	139.2617	36.8077	37.6663	72.1903	73.2925	110.4141	111.2442
5	16	2017	20	49	119.3485	138.7455	138.9516	36.7287	37.5742	72.0376	73.1223	110.1664	110.9846
5	16	2017	20	50	119.0803	138.4433	138.6464	36.6503	37.4834	71.8857	72.9547	109.9214	110.7288
5	16	2017	20	51	118.8169	138.1470	138.3464	36.5731	37.3941	71.7370	72.7897	109.6802	110.4765
5	16	2017	20	52	118.5581	137.8566	138.0521	36.4974	37.3062	71.5917	72.6274	109.4431	110.2280
5	16	2017	20	53	118.3040	137.5719	137.7636	36.4231	37.2196	71.4496	72.4679	109.2100	109.9832
5	16	2017	20	54	118.0547	137.2930	137.4809	36.3504	37.1344	71.3106	72.3112	108.9810	109.7423
5	16	2017	20	55	117.8100	137.0182	137.2032	36.2783	37.0506	71.1722	72.1572	108.7545	109.5051
5	16	2017	20	56	117.5694	136.7469	136.9295	36.2065	36.9680	71.0341	72.0055	108.5302	109.2712
5	16	2017	20	57	117.3328	136.4806	136.6600	36.1358	36.8867	70.8991	71.8561	108.3094	109.0405
5	16	2017	20	58	117.1001	136.2192	136.3954	36.0664	36.8065	70.7670	71.7090	108.0923	108.8131
5	16	2017	20	59	116.8713	135.9628	136.1357	35.9983	36.7276	70.6378	71.5644	107.8787	108.5891
5	16	2017	21	0	116.6465	135.7113	135.8810	35.9317	36.6499	70.5115	71.4223	107.6689	108.3685
5	16	2017	21	1	116.4255	135.4630	135.6304	35.8655	36.5734	70.3854	71.2825	107.4611	108.1512
5	16	2017	21	2	116.2081	135.2175	135.3830	35.7994	36.4979	70.2594	71.1448	107.2552	107.9368
5	16	2017	21	3	115.9938	134.9763	135.1391	35.7344	36.4236	70.1361	71.0090	107.0524	107.7253
5	16	2017	21	4	115.7828	134.7392	134.8992	35.6705	36.3502	70.0154	70.8752	106.8529	107.5166
5	16	2017	21	5	115.5751	134.5063	134.6636	35.6078	36.2780	69.8974	70.7436	106.6566	107.3109
5	16	2017	21	6	115.3708	134.2778	134.4322	35.5463	36.2068	69.7820	70.6142	106.4636	107.1083
5	16	2017	21	7	115.1697	134.0517	134.2043	35.4852	36.1366	69.6666	70.4868	106.2724	106.9087

5	16	2017	21	8	114.9715	133.8278	133.9789	35.4242	36.0674	69.5510	70.3612	106.0827	106.7116
5	16	2017	21	9	114.7760	133.6074	133.7563	35.3640	35.9991	69.4378	70.2373	105.8957	106.5169
5	16	2017	21	10	114.5832	133.3907	133.5372	35.3048	35.9318	69.3270	70.1151	105.7117	106.3248
5	16	2017	21	11	114.3931	133.1776	133.3217	35.2468	35.8653	69.2187	69.9947	105.5305	106.1353
5	16	2017	21	12	114.2059	132.9682	133.1098	35.1898	35.7998	69.1127	69.8763	105.3524	105.9485
5	16	2017	21	13	114.0215	132.7607	132.9009	35.1331	35.7352	69.0064	69.7597	105.1757	105.7644
5	16	2017	21	14	113.8394	132.5548	132.6939	35.0764	35.6714	68.8997	69.6446	105.0002	105.5825
5	16	2017	21	15	113.6596	132.3520	132.4892	35.0204	35.6084	68.7952	69.5309	104.8271	105.4027
5	16	2017	21	16	113.4820	132.1523	132.2874	34.9653	35.5462	68.6930	69.4187	104.6566	105.2251
5	16	2017	21	17	113.3067	131.9557	132.0888	34.9113	35.4847	68.5929	69.3082	104.4887	105.0498
5	16	2017	21	18	113.1339	131.7623	131.8933	34.8583	35.4241	68.4950	69.1993	104.3236	104.8770
5	16	2017	21	19	112.9633	131.5704	131.7002	34.8054	35.3644	68.3965	69.0920	104.1596	104.7064
5	16	2017	21	20	112.7948	131.3796	131.5086	34.7523	35.3053	68.2975	68.9859	103.9965	104.5378
5	16	2017	21	21	112.6282	131.1915	131.3189	34.7000	35.2469	68.2006	68.8810	103.8356	104.3710
5	16	2017	21	22	112.4633	131.0060	131.1317	34.6485	35.1891	68.1056	68.7775	103.6770	104.2062
5	16	2017	21	23	112.3004	130.8233	130.9471	34.5979	35.1321	68.0127	68.6753	103.5208	104.0434
5	16	2017	21	24	112.1396	130.6434	130.7654	34.5482	35.0758	67.9217	68.5746	103.3670	103.8828
5	16	2017	21	25	111.9808	130.4645	130.5856	34.4986	35.0202	67.8300	68.4753	103.2142	103.7242
5	16	2017	21	26	111.8237	130.2865	130.4070	34.4488	34.9652	67.7376	68.3771	103.0619	103.5672
5	16	2017	21	27	111.6680	130.1107	130.2299	34.3996	34.9107	67.6470	68.2798	102.9116	103.4118
5	16	2017	21	28	111.5139	129.9372	130.0548	34.3511	34.8569	67.5583	68.1837	102.7634	103.2582
5	16	2017	21	29	111.3615	129.7661	129.8822	34.3035	34.8036	67.4715	68.0888	102.6174	103.1063
5	16	2017	21	30	111.2108	129.5975	129.7119	34.2568	34.7510	67.3865	67.9952	102.4736	102.9563
5	16	2017	21	31	111.0618	129.4296	129.5434	34.2100	34.6990	67.3006	67.9028	102.3304	102.8081
5	16	2017	21	32	110.9143	129.2622	129.3756	34.1630	34.6476	67.2138	67.8112	102.1877	102.6614
5	16	2017	21	33	110.7679	129.0967	129.2090	34.1165	34.5966	67.1288	67.7205	102.0467	102.5160
5	16	2017	21	34	110.6229	128.9333	129.0442	34.0706	34.5461	67.0454	67.6308	101.9075	102.3721
5	16	2017	21	35	110.4792	128.7720	128.8815	34.0256	34.4962	66.9638	67.5421	101.7704	102.2297
5	16	2017	21	36	110.3370	128.6128	128.7209	33.9814	34.4468	66.8839	67.4545	101.6352	102.0891
5	16	2017	21	37	110.1963	128.4542	128.5618	33.9371	34.3979	66.8030	67.3680	101.5006	101.9500
5	16	2017	21	38	110.0568	128.2957	128.4032	33.8924	34.3495	66.7210	67.2822	101.3661	101.8122
5	16	2017	21	39	109.9183	128.1390	128.2454	33.8483	34.3015	66.6406	67.1972	101.2332	101.6755
5	16	2017	21	40	109.7808	127.9840	128.0893	33.8047	34.2539	66.5619	67.1129	101.1020	101.5401
5	16	2017	21	41	109.6445	127.8309	127.9349	33.7619	34.2068	66.4847	67.0295	100.9726	101.4061
5	16	2017	21	42	109.5095	127.6797	127.7825	33.7199	34.1602	66.4092	66.9472	100.8450	101.2736
5	16	2017	21	43	109.3758	127.5288	127.6313	33.6777	34.1141	66.3325	66.8657	100.7178	101.1425
5	16	2017	21	44	109.2431	127.3779	127.4803	33.6351	34.0683	66.2546	66.7849	100.5905	101.0125
5	16	2017	21	45	109.1111	127.2284	127.3300	33.5930	34.0229	66.1783	66.7046	100.4647	100.8834
5	16	2017	21	46	108.9800	127.0805	127.1811	33.5514	33.9779	66.1034	66.6250	100.3404	100.7554
5	16	2017	21	47	108.8499	126.9343	127.0338	33.5105	33.9332	66.0301	66.5462	100.2177	100.6287
5	16	2017	21	48	108.7210	126.7898	126.8881	33.4704	33.8890	65.9582	66.4683	100.0968	100.5033
5	16	2017	21	49	108.5932	126.6454	126.7435	33.4300	33.8452	65.8851	66.3912	99.9760	100.3791
5	16	2017	21	50	108.4661	126.5008	126.5990	33.3892	33.8017	65.8108	66.3145	99.8550	100.2559
5	16	2017	21	51	108.3397	126.3574	126.4549	33.3488	33.7586	65.7379	66.2384	99.7353	100.1334
5	16	2017	21	52	108.2140	126.2155	126.3121	33.3089	33.7157	65.6663	66.1628	99.6171	100.0120
5	16	2017	21	53	108.0891	126.0750	126.1707	33.2697	33.6732	65.5962	66.0879	99.5003	99.8916
5	16	2017	21	54	107.9653	125.9362	126.0307	33.2312	33.6311	65.5275	66.0138	99.3851	99.7724
5	16	2017	21	55	107.8423	125.7972	125.8917	33.1924	33.5893	65.4575	65.9403	99.2699	99.6542
5	16	2017	21	56	107.7201	125.6578	125.7526	33.1531	33.5478	65.3861	65.8673	99.1544	99.5369
5	16	2017	21	57	107.5983	125.5196	125.6137	33.1142	33.5066	65.3161	65.7946	99.0401	99.4202
5	16	2017	21	58	107.4771	125.3826	125.4760	33.0758	33.4656	65.2474	65.7225	98.9270	99.3044
5	16	2017	21	59	107.3567	125.2470	125.3394	33.0380	33.4249	65.1800	65.6509	98.8153	99.1895
5	16	2017	22	0	107.2370	125.1128	125.2043	33.0008	33.3846	65.1140	65.5800	98.7051	99.0757
5	16	2017	22	1	107.1183	124.9784	125.0699	32.9634	33.3446	65.0466	65.5097	98.5948	98.9629
5	16	2017	22	2	107.0000	124.8434	124.9353	32.9254	33.3048	64.9777	65.4398	98.4841	98.8507
5	16	2017	22	3	106.8821	124.7095	124.8008	32.8878	33.2652	64.9101	65.3701	98.3744	98.7390
5	16	2017	22	4	106.7647	124.5767	124.6673	32.8507	33.2259	64.8438	65.3008	98.2659	98.6281
5	16	2017	22	5	106.6479	124.4451	124.5348	32.8141	33.1868	64.7788	65.2320	98.1587	98.5180
5	16	2017	22	6	106.5319	124.3148	124.4037	32.7781	33.1480	64.7150	65.1639	98.0528	98.4089
5	16	2017	22	7	106.4166	124.1842	124.2731	32.7419	33.1095	64.6498	65.0962	97.9467	98.3006
5	16	2017	22	8	106.3017	124.0529	124.1423	32.7050	33.0712	64.5830	65.0289	97.8402	98.1929
5	16	2017	22	9	106.1871	123.9225	124.0114	32.6685	33.0330	64.5175	64.9617	97.7345	98.0856
5	16	2017	22	10	106.0728	123.7931	123.8814	32.6324	32.9951	64.4532	64.8949	97.6299	97.9789
5	16	2017	22	11	105.9591	123.6648	123.7524	32.5969	32.9574	64.3901	64.8285	97.5266	97.8730
5	16	2017	22	12	105.8460	123.5378	123.6246	32.5620	32.9199	64.3282	64.7627	97.4244	97.7679
5	16	2017	22	13	105.7336	123.4103	123.4972	32.5267	32.8827	64.2648	64.6973	97.3220	97.6636
5	16	2017	22	14	105.6215	123.2820	123.3694	32.4909	32.8457	64.1999	64.6321	97.2190	97.5597
5	16	2017	22	15	105.5096	123.1546	123.2416	32.4553	32.8088	64.1361	64.5671	97.1169	97.4562
5	16	2017	22	16	105.3980	123.0281	123.1145	32.4201	32.7720	64.0735	64.5023	97.0157	97.3533
5	16	2017	22	17	105.2868	122.9026	122.9883	32.3855	32.7355	64.0120	64.4380	96.9156	97.2509
5	16	2017	22	18	105.1762	122.7782	122.8632	32.3514	32.6992	63.9517	64.3741	96.8168	97.1494
5	16	2017	22	19	105.0661	122.6533	122.7385	32.3170	32.6631	63.8899	64.3106	96.7175	97.0485
5	16	2017	22	20	104.9564	122.5275	122.6133	32.2820	32.6271	63.8264	64.2473	96.6176	96.9480
5	16	2017	22	21	104.8467	122.4025	122.4879	32.2472	32.5913	63.7641	64.1840	96.5184	96.8477
5	16	2017	22	22	104.7373	122.2783	122.3632	32.2129	32.5556	63.7028	64.1210	96.4202	96.7480
5	16	2017	22	23	104.6282	122.1550	122.2393	32.1790	32.5200	63.6427	64.0583	96.3230	96.6487
5	16	2017	22	24	104.5196	122.0329	122.1165	32.1457	32.4847	63.5838	63.9961	96.2269	96.5502
5	16	2017	22	25	104.4115	121.9101	121.9939	32.1120	32.4496	63.5232	63.9342	96.1304	96.4523
5	16	2017	22	26	104.3037	121.7863	121.8708	32.0777	32.4146	63.4610	63.8724	96.0331	96.3547

5	16	2017	22	27	104.1959	121.6633	121.7474	32.0436	32.3796	63.3998	63.8107	95.9366	96.2572
5	16	2017	22	28	104.0882	121.5410	121.6247	32.0099	32.3448	63.3397	63.7491	95.8408	96.1602
5	16	2017	22	29	103.9808	121.4196	121.5027	31.9767	32.3102	63.2808	63.6878	95.7461	96.0636
5	16	2017	22	30	103.8740	121.2992	121.3816	31.9440	32.2757	63.2229	63.6269	95.6524	95.9677
5	16	2017	22	31	103.7675	121.1781	121.2608	31.9110	32.2413	63.1633	63.5664	95.5582	95.8724
5	16	2017	22	32	103.6612	121.0560	121.1394	31.8772	32.2071	63.1021	63.5058	95.4632	95.7772
5	16	2017	22	33	103.5549	120.9345	121.0177	31.8437	32.1730	63.0419	63.4453	95.3689	95.6822
5	16	2017	22	34	103.4487	120.8137	120.8965	31.8106	32.1389	62.9828	63.3849	95.2753	95.5875
5	16	2017	22	35	103.3427	120.6938	120.7760	31.7779	32.1050	62.9247	63.3248	95.1827	95.4933
5	16	2017	22	36	103.2372	120.5748	120.6564	31.7458	32.0712	62.8677	63.2651	95.0911	95.3996
5	16	2017	22	37	103.1320	120.4551	120.5370	31.7133	32.0376	62.8090	63.2056	94.9988	95.3064
5	16	2017	22	38	103.0270	120.3343	120.4169	31.6800	32.0041	62.7486	63.1461	94.9058	95.2134
5	16	2017	22	39	102.9219	120.2141	120.2965	31.6470	31.9706	62.6892	63.0866	94.8133	95.1204
5	16	2017	22	40	102.8169	120.0945	120.1765	31.6144	31.9372	62.6309	63.0272	94.7216	95.0277
5	16	2017	22	41	102.7121	119.9758	120.0572	31.5822	31.9039	62.5735	62.9680	94.6308	94.9354
5	16	2017	22	42	102.6076	119.8579	119.9388	31.5505	31.8707	62.5173	62.9092	94.5409	94.8437
5	16	2017	22	43	102.5035	119.7392	119.8205	31.5184	31.8377	62.4592	62.8506	94.4504	94.7523
5	16	2017	22	44	102.3995	119.6195	119.7014	31.4856	31.8047	62.3995	62.7920	94.3589	94.6611
5	16	2017	22	45	102.2953	119.5003	119.5820	31.4530	31.7718	62.3407	62.7333	94.2681	94.5699
5	16	2017	22	46	102.1912	119.3816	119.4630	31.4207	31.7389	62.2830	62.6747	94.1779	94.4790
5	16	2017	22	47	102.0873	119.2638	119.3447	31.3889	31.7061	62.2262	62.6163	94.0886	94.3883
5	16	2017	22	48	101.9837	119.1468	119.2271	31.3576	31.6735	62.1705	62.5582	94.0002	94.2982
5	16	2017	22	49	101.8804	119.0289	119.1097	31.3259	31.6410	62.1130	62.5003	93.9111	94.2084
5	16	2017	22	50	101.7772	118.9099	118.9914	31.2934	31.6085	62.0537	62.4424	93.8210	94.1187
5	16	2017	22	51	101.6738	118.7914	118.8728	31.2612	31.5760	61.9955	62.3844	93.7315	94.0290
5	16	2017	22	52	101.5704	118.6735	118.7545	31.2293	31.5436	61.9382	62.3264	93.6426	93.9395
5	16	2017	22	53	101.4672	118.5563	118.6369	31.1978	31.5113	61.8819	62.2686	93.5546	93.8502
5	16	2017	22	54	101.3643	118.4400	118.5200	31.1668	31.4791	61.8266	62.2111	93.4674	93.7614
5	16	2017	22	55	101.2616	118.3227	118.4032	31.1353	31.4470	61.7695	62.1538	93.3795	93.6730
5	16	2017	22	56	101.1589	118.2043	118.2855	31.1032	31.4149	61.7106	62.0964	93.2906	93.5845
5	16	2017	22	57	101.0561	118.0864	118.1674	31.0712	31.3828	61.6527	62.0389	93.2022	93.4961
5	16	2017	22	58	100.9533	117.9690	118.0497	31.0395	31.3508	61.5957	61.9814	93.1144	93.4077
5	16	2017	22	59	100.8506	117.8522	117.9325	31.0083	31.3189	61.5398	61.9241	93.0274	93.3197
5	16	2017	23	0	100.7481	117.7363	117.8161	30.9776	31.2870	61.4848	61.8670	92.9412	93.2320
5	16	2017	23	1	100.6459	117.6195	117.6997	30.9464	31.2553	61.4280	61.8101	92.8542	93.1446
5	16	2017	23	2	100.5437	117.5015	117.5825	30.9144	31.2235	61.3694	61.7531	92.7663	93.0573
5	16	2017	23	3	100.4413	117.3839	117.4648	30.8827	31.1918	61.3117	61.6960	92.6788	92.9699
5	16	2017	23	4	100.3389	117.2668	117.3474	30.8513	31.1601	61.2550	61.6389	92.5919	92.8825
5	16	2017	23	5	100.2365	117.1504	117.2306	30.8202	31.1284	61.1993	61.5819	92.5057	92.7954
5	16	2017	23	6	100.1344	117.0348	117.1145	30.7897	31.0969	61.1445	61.5252	92.4204	92.7086
5	16	2017	23	7	100.0326	116.9182	116.9984	30.7587	31.0654	61.0879	61.4686	92.3343	92.6222
5	16	2017	23	8	99.9306	116.8004	116.8814	30.7270	31.0340	61.0295	61.4119	92.2471	92.5357
5	16	2017	23	9	99.8285	116.6831	116.7639	30.6954	31.0025	60.9720	61.3551	92.1603	92.4491
5	16	2017	23	10	99.7264	116.5662	116.6467	30.6641	30.9711	60.9154	61.2983	92.0741	92.3626
5	16	2017	23	11	99.6242	116.4500	116.5301	30.6333	30.9397	60.8598	61.2415	91.9886	92.2762
5	16	2017	23	12	99.5224	116.3345	116.4141	30.6029	30.9083	60.8052	61.1850	91.9040	92.1902
5	16	2017	23	13	99.4207	116.2181	116.2982	30.5720	30.8771	60.7487	61.1287	91.8185	92.1045
5	16	2017	23	14	99.3190	116.1004	116.1813	30.5405	30.8459	60.6904	61.0722	91.7319	92.0187
5	16	2017	23	15	99.2170	115.9831	116.0640	30.5090	30.8146	60.6330	61.0155	91.6457	91.9328
5	16	2017	23	16	99.1150	115.8663	115.9469	30.4779	30.7834	60.5765	60.9589	91.5601	91.8469
5	16	2017	23	17	99.0130	115.7501	115.8303	30.4472	30.7522	60.5210	60.9023	91.4751	91.7612
5	16	2017	23	18	98.9112	115.6347	115.7144	30.4169	30.7211	60.4664	60.8459	91.3909	91.6758
5	16	2017	23	19	98.8097	115.5183	115.5985	30.3862	30.6900	60.4099	60.7897	91.3059	91.5906
5	16	2017	23	20	98.7080	115.4006	115.4816	30.3547	30.6590	60.3516	60.7334	91.2198	91.5053
5	16	2017	23	21	98.6062	115.2833	115.3642	30.3234	30.6279	60.2942	60.6768	91.1341	91.4199
5	16	2017	23	22	98.5042	115.1664	115.2471	30.2923	30.5968	60.2378	60.6202	91.0489	91.3345
5	16	2017	23	23	98.4022	115.0502	115.1305	30.2617	30.5658	60.1822	60.5637	90.9643	91.2493
5	16	2017	23	24	98.3005	114.9347	115.0145	30.2315	30.5348	60.1277	60.5075	90.8805	91.1643
5	16	2017	23	25	98.1989	114.8182	114.8985	30.2009	30.5039	60.0712	60.4513	90.7959	91.0796
5	16	2017	23	26	98.0973	114.7004	114.7816	30.1695	30.4730	60.0129	60.3950	90.7101	90.9948
5	16	2017	23	27	97.9954	114.5830	114.6641	30.1382	30.4421	59.9554	60.3385	90.6247	90.9097
5	16	2017	23	28	97.8934	114.4660	114.5469	30.1072	30.4111	59.8989	60.2819	90.5398	90.8247
5	16	2017	23	29	97.7914	114.3497	114.4302	30.0767	30.3802	59.8433	60.2254	90.4555	90.7398
5	16	2017	23	30	97.6896	114.2340	114.3140	30.0466	30.3494	59.7887	60.1692	90.3720	90.6552
5	16	2017	23	31	97.5880	114.1173	114.1979	30.0160	30.3186	59.7322	60.1130	90.2876	90.5708
5	16	2017	23	32	97.4863	113.9994	114.0808	29.9846	30.2878	59.6737	60.0567	90.2020	90.4862
5	16	2017	23	33	97.3843	113.8818	113.9631	29.9534	30.2569	59.6162	60.0001	90.1168	90.4015
5	16	2017	23	34	97.2822	113.7646	113.8457	29.9225	30.2261	59.5596	59.9435	90.0321	90.3167
5	16	2017	23	35	97.1801	113.6480	113.7288	29.8919	30.1952	59.5039	59.8870	89.9480	90.2321
5	16	2017	23	36	97.0782	113.5322	113.6124	29.8618	30.1645	59.4492	59.8307	89.8647	90.1477
5	16	2017	23	37	96.9765	113.4153	113.4961	29.8313	30.1337	59.3925	59.7745	89.7804	90.0634
5	16	2017	23	38	96.8746	113.2970	113.3787	29.7999	30.1030	59.3340	59.7181	89.6950	89.9791
5	16	2017	23	39	96.7725	113.1792	113.2608	29.7687	30.0722	59.2763	59.6615	89.6099	89.8945
5	16	2017	23	40	96.6703	113.0618	113.1431	29.7378	30.0414	59.2195	59.6048	89.5253	89.8099
5	16	2017	23	41	96.5680	112.9449	113.0259	29.7073	30.0107	59.1637	59.5482	89.4413	89.7254
5	16	2017	23	42	96.4659	112.8288	112.9093	29.6772	29.9800	59.1088	59.4918	89.3580	89.6411
5	16	2017	23	43	96.3640	112.7116	112.7927	29.6466	29.9493	59.0520	59.4354	89.2738	89.5570
5	16	2017	23	44	96.2620	112.5930	112.6750	29.6153	29.9186	58.9933	59.3789	89.1884	89.4727
5	16	2017	23	45	96.1597	112.4749	112.5568	29.5841	29.8879	58.9354	59.3222	89.1034	89.3882

5	16	2017	23	46	96.0572	112.3571	112.4388	29.5532	29.8571	58.8785	59.2654	89.0188	89.3037
5	16	2017	23	47	95.9548	112.2399	112.3213	29.5227	29.8264	58.8225	59.2086	88.9348	89.2192
5	16	2017	23	48	95.8525	112.1235	112.2044	29.4926	29.7957	58.7674	59.1521	88.8515	89.1349
5	16	2017	23	49	95.7503	112.0059	112.0874	29.4620	29.7650	58.7104	59.0956	88.7672	89.0509
5	16	2017	23	50	95.6480	111.8871	111.9694	29.4306	29.7344	58.6515	59.0389	88.6818	88.9666
5	16	2017	23	51	95.5455	111.7685	111.8508	29.3994	29.7036	58.5934	58.9820	88.5967	88.8821
5	16	2017	23	52	95.4428	111.6504	111.7325	29.3685	29.6729	58.5363	58.9250	88.5121	88.7975
5	16	2017	23	53	95.3401	111.5329	111.6146	29.3379	29.6422	58.4801	58.8681	88.4280	88.7130
5	16	2017	23	54	95.2375	111.4160	111.4973	29.3078	29.6115	58.4248	58.8114	88.3446	88.6288
5	16	2017	23	55	95.1351	111.2981	111.3799	29.2772	29.5808	58.3676	58.7547	88.2603	88.5446
5	16	2017	23	56	95.0326	111.1788	111.2615	29.2458	29.5502	58.3084	58.6979	88.1748	88.4603
5	16	2017	23	57	94.9298	111.0599	111.1426	29.2145	29.5194	58.2501	58.6408	88.0896	88.3757
5	16	2017	23	58	94.8268	110.9414	111.0238	29.1835	29.4887	58.1928	58.5836	88.0048	88.2911
5	16	2017	23	59	94.7238	110.8234	110.9055	29.1529	29.4579	58.1363	58.5265	87.9206	88.2065
5	17	2017	0	0	94.6210	110.7062	110.7878	29.1228	29.4272	58.0807	58.4695	87.8371	88.1221
5	17	2017	0	1	94.5183	110.5878	110.6700	29.0921	29.3966	58.0233	58.4126	87.7526	88.0378
5	17	2017	0	2	94.4154	110.4681	110.5512	29.0607	29.3659	57.9638	58.3556	87.6669	87.9534
5	17	2017	0	3	94.3123	110.3488	110.4318	29.0294	29.3352	57.9053	58.2983	87.5815	87.8687
5	17	2017	0	4	94.2090	110.2298	110.3127	28.9983	29.3044	57.8477	58.2409	87.4966	87.7839
5	17	2017	0	5	94.1057	110.1114	110.1939	28.9677	29.2736	57.7910	58.1835	87.4122	87.6991
5	17	2017	0	6	94.0025	109.9938	110.0758	28.9375	29.2429	57.7352	58.1263	87.3285	87.6146
5	17	2017	0	7	93.8995	109.8750	109.9576	28.9067	29.2122	57.6774	58.0692	87.2438	87.5302
5	17	2017	0	8	93.7963	109.7548	109.8383	28.8752	29.1815	57.6177	58.0119	87.1579	87.4455
5	17	2017	0	9	93.6929	109.6350	109.7185	28.8439	29.1507	57.5589	57.9543	87.0723	87.3606
5	17	2017	0	10	93.5893	109.5156	109.5988	28.8128	29.1199	57.5010	57.8967	86.9871	87.2756
5	17	2017	0	11	93.4856	109.3967	109.4796	28.7820	29.0890	57.4440	57.8391	86.9025	87.1907
5	17	2017	0	12	93.3821	109.2786	109.3610	28.7518	29.0583	57.3879	57.7816	86.8185	87.1059
5	17	2017	0	13	93.2788	109.1593	109.2423	28.7209	29.0275	57.3299	57.7242	86.7336	87.0213
5	17	2017	0	14	93.1752	109.0387	109.1226	28.6894	28.9968	57.2699	57.6667	86.6474	86.9364
5	17	2017	0	15	93.0714	108.9184	109.0023	28.6579	28.9659	57.2108	57.6088	86.5615	86.8513
5	17	2017	0	16	92.9675	108.7985	108.8822	28.6267	28.9351	57.1526	57.5509	86.4761	86.7660
5	17	2017	0	17	92.8635	108.6792	108.7625	28.5959	28.9042	57.0953	57.4930	86.3912	86.6808
5	17	2017	0	18	92.7596	108.5605	108.6434	28.5656	28.8734	57.0389	57.4353	86.3069	86.5958
5	17	2017	0	19	92.6559	108.4408	108.5242	28.5347	28.8425	56.9805	57.3776	86.2217	86.5108
5	17	2017	0	20	92.5520	108.3196	108.4040	28.5030	28.8117	56.9202	57.3198	86.1352	86.4257
5	17	2017	0	21	92.4478	108.1988	108.2832	28.4715	28.7808	56.8608	57.2617	86.0490	86.3403
5	17	2017	0	22	92.3435	108.0785	108.1626	28.4402	28.7499	56.8023	57.2034	85.9633	86.2547
5	17	2017	0	23	92.2391	107.9586	108.0424	28.4093	28.7189	56.7447	57.1453	85.8780	86.1692
5	17	2017	0	24	92.1349	107.8395	107.9228	28.3789	28.6880	56.6880	57.0872	85.7935	86.0839
5	17	2017	0	25	92.0308	107.7192	107.8031	28.3479	28.6572	56.6293	57.0293	85.7079	85.9986
5	17	2017	0	26	91.9265	107.5976	107.6824	28.3161	28.6263	56.5687	56.9711	85.6211	85.9132
5	17	2017	0	27	91.8220	107.4763	107.5611	28.2845	28.5953	56.5090	56.9127	85.5345	85.8274
5	17	2017	0	28	91.7173	107.3554	107.4400	28.2532	28.5643	56.4501	56.8542	85.4484	85.7415
5	17	2017	0	29	91.6125	107.2350	107.3193	28.2222	28.5332	56.3922	56.7957	85.3628	85.6557
5	17	2017	0	30	91.5079	107.1154	107.1992	28.1916	28.5023	56.3352	56.7374	85.2779	85.5700
5	17	2017	0	31	91.4034	106.9946	107.0790	28.1605	28.4713	56.2762	56.6791	85.1919	85.4844
5	17	2017	0	32	91.2987	106.8724	106.9578	28.1287	28.4403	56.2153	56.6206	85.1047	85.3986
5	17	2017	0	33	91.1938	106.7506	106.8359	28.0970	28.4093	56.1552	56.5619	85.0178	85.3125
5	17	2017	0	34	91.0887	106.6292	106.7143	28.0655	28.3782	56.0960	56.5031	84.9313	85.2263
5	17	2017	0	35	90.9835	106.5083	106.5930	28.0344	28.3471	56.0377	56.4443	84.8453	85.1401
5	17	2017	0	36	90.8785	106.3881	106.4724	28.0038	28.3160	55.9804	56.3856	84.7600	85.0540
5	17	2017	0	37	90.7736	106.2668	106.3517	27.9726	28.2849	55.9211	56.3270	84.6737	84.9680
5	17	2017	0	38	90.6686	106.1441	106.2299	27.9406	28.2539	55.8598	56.2682	84.5861	84.8818
5	17	2017	0	39	90.5632	106.0218	106.1076	27.9088	28.2227	55.7994	56.2092	84.4988	84.7953
5	17	2017	0	40	90.4577	105.8998	105.9854	27.8772	28.1915	55.7399	56.1500	84.4118	84.7087
5	17	2017	0	41	90.3521	105.7784	105.8636	27.8460	28.1603	55.6812	56.0909	84.3254	84.6221
5	17	2017	0	42	90.2467	105.6577	105.7425	27.8153	28.1291	55.6235	56.0319	84.2397	84.5357
5	17	2017	0	43	90.1414	105.5359	105.6212	27.7839	28.0980	55.5639	55.9730	84.1530	84.4493
5	17	2017	0	44	90.0360	105.4126	105.4989	27.7519	28.0668	55.5022	55.9139	84.0649	84.3627
5	17	2017	0	45	89.9302	105.2898	105.3760	27.7199	28.0356	55.4415	55.8545	83.9772	84.2758
5	17	2017	0	46	89.8243	105.1673	105.2533	27.6882	28.0043	55.3816	55.7950	83.8898	84.1887
5	17	2017	0	47	89.7183	105.0453	105.1310	27.6569	27.9730	55.3227	55.7355	83.8030	84.1017
5	17	2017	0	48	89.6125	104.9241	105.0093	27.6261	27.9417	55.2646	55.6762	83.7168	84.0148
5	17	2017	0	49	89.5068	104.8017	104.8876	27.5946	27.9105	55.2046	55.6169	83.6296	83.9280
5	17	2017	0	50	89.4009	104.6779	104.7647	27.5624	27.8792	55.1426	55.5575	83.5412	83.8410
5	17	2017	0	51	89.2948	104.5545	104.6413	27.5304	27.8478	55.0815	55.4977	83.4529	83.7536
5	17	2017	0	52	89.1884	104.4315	104.5180	27.4986	27.8164	55.0213	55.4379	83.3651	83.6661
5	17	2017	0	53	89.0821	104.3090	104.3952	27.4671	27.7850	54.9620	55.3781	83.2779	83.5787
5	17	2017	0	54	88.9758	104.1872	104.2730	27.4362	27.7536	54.9036	55.3184	83.1912	83.4914
5	17	2017	0	55	88.8697	104.0643	104.1506	27.4046	27.7223	54.8432	55.2588	83.1036	83.4041
5	17	2017	0	56	88.7634	103.9400	104.0273	27.3723	27.6909	54.7809	55.1990	83.0146	83.3166
5	17	2017	0	57	88.6568	103.8160	103.9033	27.3401	27.6594	54.7194	55.1389	82.9259	83.2288
5	17	2017	0	58	88.5501	103.6924	103.7795	27.3082	27.6279	54.6588	55.0788	82.8377	83.1409
5	17	2017	0	59	88.4433	103.5694	103.6561	27.2766	27.5964	54.5992	55.0186	82.7499	83.0529
5	17	2017	1	0	88.3366	103.4471	103.5333	27.2455	27.5649	54.5404	54.9586	82.6628	82.9651
5	17	2017	1	1	88.2301	103.3236	103.4105	27.2139	27.5334	54.4797	54.8986	82.5747	82.8774
5	17	2017	1	2	88.1234	103.1988	103.2865	27.1814	27.5019	54.4170	54.8385	82.4852	82.7895
5	17	2017	1	3	88.0164	103.0742	103.1620	27.1491	27.4703	54.3551	54.7780	82.3961	82.7012
5	17	2017	1	4	87.9092	102.9501	103.0377	27.1170	27.4387	54.2942	54.7175	82.3073	82.6128

5	17	2017	1	5	87.8020	102.8266	102.9138	27.0854	27.4071	54.2342	54.6570	82.2191	82.5244
5	17	2017	1	6	87.6950	102.7037	102.7904	27.0541	27.3754	54.1751	54.5966	82.1315	82.4361
5	17	2017	1	7	87.5880	102.5797	102.6670	27.0223	27.3439	54.1140	54.5363	82.0429	82.3479
5	17	2017	1	8	87.4809	102.4543	102.5426	26.9898	27.3122	54.0509	54.4758	81.9529	82.2595
5	17	2017	1	9	87.3735	102.3292	102.4175	26.9573	27.2805	53.9887	54.4150	81.8633	82.1707
5	17	2017	1	10	87.2659	102.2046	102.2926	26.9251	27.2488	53.9274	54.3541	81.7740	82.0818
5	17	2017	1	11	87.1583	102.0805	102.1682	26.8933	27.2170	53.8670	54.2933	81.6853	81.9929
5	17	2017	1	12	87.0508	101.9570	102.0443	26.8620	27.1853	53.8076	54.2326	81.5972	81.9041
5	17	2017	1	13	86.9434	101.8325	101.9204	26.8301	27.1536	53.7461	54.1719	81.5080	81.8154
5	17	2017	1	14	86.8359	101.7066	101.7954	26.7973	27.1218	53.6827	54.1110	81.4176	81.7265
5	17	2017	1	15	86.7281	101.5809	101.6697	26.7648	27.0900	53.6201	54.0499	81.3274	81.6372
5	17	2017	1	16	86.6200	101.4557	101.5443	26.7325	27.0581	53.5585	53.9886	81.2377	81.5478
5	17	2017	1	17	86.5120	101.3311	101.4193	26.7005	27.0263	53.4977	53.9274	81.1484	81.4584
5	17	2017	1	18	86.4041	101.2072	101.2949	26.6690	26.9944	53.4379	53.8663	81.0598	81.3692
5	17	2017	1	19	86.2963	101.0821	101.1704	26.6370	26.9626	53.3761	53.8053	80.9702	81.2800
5	17	2017	1	20	86.1884	100.9556	101.0449	26.6041	26.9307	53.3123	53.7441	80.8792	81.1905
5	17	2017	1	21	86.0801	100.8294	100.9187	26.5714	26.8987	53.2493	53.6826	80.7885	81.1008
5	17	2017	1	22	85.9717	100.7037	100.7928	26.5390	26.8667	53.1873	53.6210	80.6982	81.0108
5	17	2017	1	23	85.8632	100.5785	100.6672	26.5069	26.8347	53.1262	53.5594	80.6085	80.9209
5	17	2017	1	24	85.7549	100.4540	100.5423	26.4753	26.8027	53.0660	53.4980	80.5193	80.8311
5	17	2017	1	25	85.6467	100.3284	100.4173	26.4431	26.7708	53.0038	53.4366	80.4292	80.7414
5	17	2017	1	26	85.5384	100.2014	100.2912	26.4101	26.7388	52.9397	53.3750	80.3377	80.6515
5	17	2017	1	27	85.4297	100.0747	100.1645	26.3773	26.7067	52.8764	53.3131	80.2465	80.5612
5	17	2017	1	28	85.3209	99.9484	100.0380	26.3447	26.6746	52.8140	53.2512	80.1557	80.4707
5	17	2017	1	29	85.2120	99.8227	99.9120	26.3125	26.6424	52.7525	53.1893	80.0654	80.3803
5	17	2017	1	30	85.1033	99.6977	99.7865	26.2807	26.6103	52.6920	53.1275	79.9757	80.2900
5	17	2017	1	31	84.9947	99.5715	99.6609	26.2484	26.5782	52.6294	53.0657	79.8850	80.1998
5	17	2017	1	32	84.8859	99.4440	99.5343	26.2153	26.5461	52.5649	53.0038	79.7930	80.1093
5	17	2017	1	33	84.7768	99.3168	99.4071	26.1823	26.5139	52.5012	52.9416	79.7013	80.0185
5	17	2017	1	34	84.6676	99.1900	99.2801	26.1496	26.4816	52.4385	52.8792	79.6099	79.9275
5	17	2017	1	35	84.5583	99.0637	99.1535	26.1173	26.4494	52.3767	52.8169	79.5191	79.8366
5	17	2017	1	36	84.4492	98.9382	99.0275	26.0854	26.4171	52.3157	52.7548	79.4289	79.7457
5	17	2017	1	37	84.3401	98.8115	98.9014	26.0529	26.3849	52.2528	52.6927	79.3377	79.6550
5	17	2017	1	38	84.2309	98.6834	98.7742	26.0197	26.3526	52.1879	52.6304	79.2451	79.5639
5	17	2017	1	39	84.1215	98.5556	98.6465	25.9866	26.3203	52.1239	52.5678	79.1528	79.4726
5	17	2017	1	40	84.0118	98.4283	98.5189	25.9537	26.2879	52.0608	52.5051	79.0610	79.3811
5	17	2017	1	41	83.9021	98.3015	98.3918	25.9212	26.2555	51.9986	52.4425	78.9696	79.2896
5	17	2017	1	42	83.7926	98.1755	98.2653	25.8892	26.2232	51.9373	52.3800	78.8789	79.1983
5	17	2017	1	43	83.6832	98.0483	98.1387	25.8566	26.1908	51.8741	52.3175	78.7871	79.1070
5	17	2017	1	44	83.5736	97.9197	98.0110	25.8232	26.1584	51.8088	52.2548	78.6940	79.0154
5	17	2017	1	45	83.4637	97.7914	97.8827	25.7900	26.1259	51.7444	52.1919	78.6012	78.9235
5	17	2017	1	46	83.3536	97.6635	97.7547	25.7570	26.0934	51.6809	52.1289	78.5088	78.8315
5	17	2017	1	47	83.2436	97.5362	97.6270	25.7244	26.0609	51.6184	52.0658	78.4169	78.7395
5	17	2017	1	48	83.1336	97.4097	97.5000	25.6922	26.0284	51.5568	52.0030	78.3256	78.6476
5	17	2017	1	49	83.0238	97.2819	97.3728	25.6595	25.9959	51.4932	51.9402	78.2333	78.5557
5	17	2017	1	50	82.9138	97.1528	97.2447	25.6259	25.9634	51.4275	51.8771	78.1397	78.4637
5	17	2017	1	51	82.8035	97.0240	97.1159	25.5926	25.9308	51.3628	51.8139	78.0463	78.3712
5	17	2017	1	52	82.6930	96.8956	96.9873	25.5594	25.8981	51.2989	51.7505	77.9533	78.2787
5	17	2017	1	53	82.5826	96.7678	96.8591	25.5267	25.8654	51.2360	51.6871	77.8609	78.1861
5	17	2017	1	54	82.4722	96.6407	96.7316	25.4944	25.8328	51.1741	51.6239	77.7691	78.0937
5	17	2017	1	55	82.3620	96.5125	96.6039	25.4615	25.8002	51.1101	51.5607	77.6762	78.0013
5	17	2017	1	56	82.2516	96.3828	96.4752	25.4278	25.7675	51.0441	51.4973	77.5820	77.9087
5	17	2017	1	57	82.1409	96.2535	96.3459	25.3943	25.7348	50.9790	51.4337	77.4881	77.8157
5	17	2017	1	58	82.0301	96.1247	96.2168	25.3611	25.7020	50.9148	51.3699	77.3946	77.7226
5	17	2017	1	59	81.9192	95.9963	96.0881	25.3282	25.6692	50.8515	51.3062	77.3016	77.6295
5	17	2017	2	0	81.8084	95.8687	95.9601	25.2957	25.6364	50.7892	51.2426	77.2093	77.5365
5	17	2017	2	1	81.6978	95.7400	95.8319	25.2627	25.6037	50.7248	51.1791	77.1159	77.4436
5	17	2017	2	2	81.5870	95.6098	95.7027	25.2289	25.5709	50.6585	51.1154	77.0211	77.3504
5	17	2017	2	3	81.4760	95.4800	95.5729	25.1952	25.5380	50.5930	51.0514	76.9267	77.2570
5	17	2017	2	4	81.3647	95.3506	95.4433	25.1618	25.5051	50.5285	50.9873	76.8326	77.1633
5	17	2017	2	5	81.2534	95.2218	95.3141	25.1288	25.4721	50.4649	50.9232	76.7391	77.0697
5	17	2017	2	6	81.1423	95.0937	95.1855	25.0952	25.4392	50.4022	50.8593	76.6462	76.9761
5	17	2017	2	7	81.0313	94.9644	95.0569	25.0631	25.4064	50.3375	50.7954	76.5523	76.8827
5	17	2017	2	8	80.9201	94.8338	94.9272	25.0292	25.3734	50.2708	50.7313	76.4570	76.7890
5	17	2017	2	9	80.8087	94.7035	94.7969	24.9953	25.3404	50.2050	50.6670	76.3620	76.6949
5	17	2017	2	10	80.6970	94.5736	94.6668	24.9618	25.3074	50.1401	50.6025	76.2674	76.6008
5	17	2017	2	11	80.5854	94.4443	94.5371	24.9287	25.2743	50.0761	50.5381	76.1733	76.5066
5	17	2017	2	12	80.4739	94.3157	94.4080	24.8959	25.2413	50.0131	50.4738	76.0799	76.4125
5	17	2017	2	13	80.3625	94.1859	94.2789	24.8627	25.2082	49.9480	50.4096	75.9854	76.3185
5	17	2017	2	14	80.2509	94.0548	94.1487	24.8286	25.1752	49.8810	50.3452	75.8896	76.2243
5	17	2017	2	15	80.1391	93.9240	94.0179	24.7946	25.1420	49.8148	50.2805	75.7940	76.1297
5	17	2017	2	16	80.0271	93.7936	93.8873	24.7610	25.1088	49.7496	50.2157	75.6989	76.0349
5	17	2017	2	17	79.9150	93.6638	93.7571	24.7277	25.0756	49.6853	50.1509	75.6043	75.9402
5	17	2017	2	18	79.8031	93.5347	93.6276	24.6948	25.0425	49.6219	50.0863	75.5103	75.8456
5	17	2017	2	19	79.6913	93.4045	93.4979	24.6614	25.0093	49.5565	50.0217	75.4152	75.7511
5	17	2017	2	20	79.5794	93.2728	93.3672	24.6272	24.9761	49.4891	49.9569	75.3189	75.6563
5	17	2017	2	21	79.4672	93.1415	93.2359	24.5931	24.9428	49.4226	49.8919	75.2228	75.5612
5	17	2017	2	22	79.3548	93.0107	93.1048	24.5593	24.9095	49.3570	49.8268	75.1271	75.4659
5	17	2017	2	23	79.2424	92.8804	92.9742	24.5258	24.8762	49.2923	49.7617	75.0319	75.3706

5	17	2017	2	24	79.1301	92.7508	92.8442	24.4929	24.8429	49.2286	49.6967	74.9374	75.2755
5	17	2017	2	25	79.0180	92.6201	92.7140	24.4593	24.8096	49.1629	49.6318	74.8418	75.1804
5	17	2017	2	26	78.9057	92.4880	92.5829	24.4249	24.7762	49.0951	49.5667	74.7449	75.0851
5	17	2017	2	27	78.7931	92.3562	92.4511	24.3907	24.7428	49.0283	49.5013	74.6483	74.9894
5	17	2017	2	28	78.6803	92.2248	92.3195	24.3568	24.7094	48.9623	49.4358	74.5521	74.8936
5	17	2017	2	29	78.5675	92.0941	92.1884	24.3232	24.6759	48.8973	49.3704	74.4564	74.7978
5	17	2017	2	30	78.4549	91.9640	92.0579	24.2901	24.6425	48.8333	49.3050	74.3613	74.7021
5	17	2017	2	31	78.3424	91.8328	91.9273	24.2564	24.6091	48.7672	49.2398	74.2652	74.6065
5	17	2017	2	32	78.2297	91.7002	91.7957	24.2219	24.5756	48.6991	49.1743	74.1678	74.5107
5	17	2017	2	33	78.1167	91.5680	91.6634	24.1876	24.5420	48.6319	49.1086	74.0706	74.4145
5	17	2017	2	34	78.0036	91.4362	91.5313	24.1535	24.5085	48.5656	49.0428	73.9738	74.3181
5	17	2017	2	35	77.8905	91.3049	91.3998	24.1198	24.4749	48.5003	48.9770	73.8776	74.2218
5	17	2017	2	36	77.7775	91.1744	91.2688	24.0865	24.4413	48.4359	48.9114	73.7820	74.1256
5	17	2017	2	37	77.6646	91.0427	91.1377	24.0527	24.4077	48.3695	48.8458	73.6854	74.0294
5	17	2017	2	38	77.5515	90.9097	91.0056	24.0181	24.3741	48.3011	48.7800	73.5874	73.9330
5	17	2017	2	39	77.4382	90.7770	90.8729	23.9836	24.3405	48.2335	48.7139	73.4897	73.8363
5	17	2017	2	40	77.3247	90.6447	90.7404	23.9494	24.3067	48.1669	48.6478	73.3924	73.7394
5	17	2017	2	41	77.2112	90.5130	90.6083	23.9155	24.2730	48.1013	48.5817	73.2956	73.6426
5	17	2017	2	42	77.0979	90.3820	90.4769	23.8821	24.2393	48.0366	48.5157	73.1995	73.5458
5	17	2017	2	43	76.9846	90.2499	90.3453	23.8482	24.2056	47.9698	48.4498	73.1023	73.4491
5	17	2017	2	44	76.8712	90.1163	90.2128	23.8134	24.1719	47.9010	48.3836	73.0038	73.3522
5	17	2017	2	45	76.7575	89.9832	90.0796	23.7788	24.1381	47.8332	48.3173	72.9055	73.2550
5	17	2017	2	46	76.6437	89.8504	89.9466	23.7444	24.1042	47.7662	48.2508	72.8077	73.1576
5	17	2017	2	47	76.5298	89.7183	89.8141	23.7105	24.0704	47.7002	48.1843	72.7104	73.0601
5	17	2017	2	48	76.4161	89.5868	89.6822	23.6769	24.0365	47.6352	48.1180	72.6138	72.9629
5	17	2017	2	49	76.3025	89.4542	89.5502	23.6428	24.0027	47.5681	48.0518	72.5160	72.8657
5	17	2017	2	50	76.1888	89.3202	89.4172	23.6079	23.9689	47.4990	47.9853	72.4170	72.7682
5	17	2017	2	51	76.0747	89.1866	89.2835	23.5732	23.9349	47.4308	47.9186	72.3182	72.6704
5	17	2017	2	52	75.9606	89.0534	89.1501	23.5387	23.9009	47.3635	47.8518	72.2199	72.5725
5	17	2017	2	53	75.8463	88.9208	89.0172	23.5046	23.8669	47.2972	47.7850	72.1220	72.4746
5	17	2017	2	54	75.7323	88.7890	88.8848	23.4710	23.8330	47.2318	47.7184	72.0249	72.3768
5	17	2017	2	55	75.6183	88.6559	88.7524	23.4367	23.7990	47.1644	47.6518	71.9266	72.2791
5	17	2017	2	56	75.5042	88.5215	88.6189	23.4017	23.7650	47.0950	47.5850	71.8270	72.1811
5	17	2017	2	57	75.3899	88.3874	88.4848	23.3668	23.7310	47.0265	47.5180	71.7277	72.0828
5	17	2017	2	58	75.2753	88.2538	88.3509	23.3322	23.6969	46.9589	47.4509	71.6289	71.9843
5	17	2017	2	59	75.1608	88.1207	88.2175	23.2980	23.6628	46.8923	47.3838	71.5305	71.8859
5	17	2017	3	0	75.0464	87.9884	88.0847	23.2642	23.6287	46.8266	47.3168	71.4328	71.7876
5	17	2017	3	1	74.9321	87.8549	87.9519	23.2298	23.5946	46.7588	47.2499	71.3341	71.6893
5	17	2017	3	2	74.8176	87.7200	87.8180	23.1947	23.5605	46.6891	47.1828	71.2340	71.5908
5	17	2017	3	3	74.7029	87.5855	87.6834	23.1596	23.5263	46.6202	47.1155	71.1342	71.4920
5	17	2017	3	4	74.5880	87.4514	87.5491	23.1249	23.4920	46.5523	47.0480	71.0348	71.3930
5	17	2017	3	5	74.4731	87.3180	87.4153	23.0905	23.4578	46.4854	46.9806	70.9359	71.2941
5	17	2017	3	6	74.3584	87.1852	87.2820	23.0566	23.4236	46.4194	46.9134	70.8377	71.1952
5	17	2017	3	7	74.2438	87.0513	87.1488	23.0221	23.3894	46.3513	46.8461	70.7384	71.0965
5	17	2017	3	8	74.1290	86.9160	87.0144	22.9868	23.3551	46.2812	46.7787	70.6378	70.9974
5	17	2017	3	9	74.0140	86.7810	86.8794	22.9517	23.3208	46.2121	46.7111	70.5375	70.8981
5	17	2017	3	10	73.8987	86.6465	86.7447	22.9168	23.2864	46.1438	46.6433	70.4375	70.7986
5	17	2017	3	11	73.7835	86.5126	86.6104	22.8823	23.2520	46.0766	46.5756	70.3382	70.6992
5	17	2017	3	12	73.6684	86.3794	86.4768	22.8483	23.2177	46.0103	46.5080	70.2395	70.5998
5	17	2017	3	13	73.5535	86.2451	86.3430	22.8137	23.1834	45.9419	46.4405	70.1397	70.5005
5	17	2017	3	14	73.4384	86.1093	86.2083	22.7783	23.1490	45.8715	46.3727	70.0385	70.4010
5	17	2017	3	15	73.3230	85.9740	86.0729	22.7430	23.1145	45.8020	46.3047	69.9377	70.3012
5	17	2017	3	16	73.2075	85.8390	85.9377	22.7080	23.0801	45.7335	46.2367	69.8373	70.2012
5	17	2017	3	17	73.0919	85.7047	85.8030	22.6734	23.0456	45.6659	46.1686	69.7374	70.1012
5	17	2017	3	18	72.9765	85.5711	85.6689	22.6392	23.0111	45.5993	46.1007	69.6382	70.0014
5	17	2017	3	19	72.8612	85.4363	85.5348	22.6044	22.9766	45.5306	46.0329	69.5379	69.9016
5	17	2017	3	20	72.7458	85.3002	85.3996	22.5689	22.9421	45.4599	45.9649	69.4362	69.8015
5	17	2017	3	21	72.6301	85.1644	85.2638	22.5335	22.9076	45.3901	45.8966	69.3349	69.7012
5	17	2017	3	22	72.5142	85.0290	85.1282	22.4984	22.8729	45.3213	45.8282	69.2340	69.6007
5	17	2017	3	23	72.3984	84.8943	84.9931	22.4636	22.8383	45.2534	45.7599	69.1336	69.5002
5	17	2017	3	24	72.2826	84.7603	84.8586	22.4293	22.8037	45.1864	45.6917	69.0338	69.3999
5	17	2017	3	25	72.1670	84.6251	84.7240	22.3945	22.7691	45.1175	45.6235	68.9330	69.2996
5	17	2017	3	26	72.0513	84.4885	84.5884	22.3588	22.7345	45.0464	45.5552	68.8309	69.1991
5	17	2017	3	27	71.9352	84.3523	84.4522	22.3233	22.6998	44.9764	45.4866	68.7291	69.0982
5	17	2017	3	28	71.8191	84.2165	84.3162	22.2880	22.6651	44.9072	45.4179	68.6276	68.9972
5	17	2017	3	29	71.7029	84.0814	84.1807	22.2532	22.6303	44.8390	45.3492	68.5268	68.8962
5	17	2017	3	30	71.5868	83.9470	84.0458	22.2187	22.5956	44.7718	45.2807	68.4265	68.7954
5	17	2017	3	31	71.4709	83.8114	83.9108	22.1837	22.5609	44.7025	45.2123	68.3252	68.6946
5	17	2017	3	32	71.3548	83.6744	83.7748	22.1479	22.5262	44.6312	45.1437	68.2226	68.5936
5	17	2017	3	33	71.2385	83.5378	83.6382	22.1123	22.4914	44.5608	45.0748	68.1203	68.4923
5	17	2017	3	34	71.1220	83.4016	83.5018	22.0769	22.4565	44.4913	45.0058	68.0183	68.3908
5	17	2017	3	35	71.0055	83.2661	83.3659	22.0419	22.4216	44.4229	44.9369	67.9170	68.2893
5	17	2017	3	36	70.8892	83.1312	83.2306	22.0074	22.3868	44.3553	44.8681	67.8163	68.1880
5	17	2017	3	37	70.7729	82.9953	83.0952	21.9723	22.3520	44.2858	44.7993	67.7145	68.0867
5	17	2017	3	38	70.6566	82.8579	82.9588	21.9363	22.3171	44.2141	44.7304	67.6114	67.9852
5	17	2017	3	39	70.5399	82.7208	82.8218	21.9006	22.2822	44.1434	44.6612	67.5085	67.8834
5	17	2017	3	40	70.4231	82.5843	82.6850	21.8651	22.2472	44.0737	44.5919	67.4061	67.7814
5	17	2017	3	41	70.3063	82.4484	82.5486	21.8300	22.2122	44.0049	44.5227	67.3043	67.6795
5	17	2017	3	42	70.1897	82.3131	82.4129	21.7953	22.1772	43.9371	44.4536	67.2031	67.5776

5	17	2017	3	43	70.0731	82.1767	82.2772	21.7601	22.1423	43.8672	44.3846	67.1008	67.4759
5	17	2017	3	44	69.9565	82.0390	82.1404	21.7240	22.1073	43.7953	44.3153	66.9972	67.3739
5	17	2017	3	45	69.8395	81.9016	82.0030	21.6881	22.0723	43.7243	44.2459	66.8939	67.2716
5	17	2017	3	46	69.7224	81.7646	81.8658	21.6525	22.0372	43.6543	44.1763	66.7910	67.1692
5	17	2017	3	47	69.6053	81.6283	81.7291	21.6173	22.0021	43.5852	44.1068	66.6886	67.0667
5	17	2017	3	48	69.4884	81.4927	81.5930	21.5825	21.9670	43.5171	44.0374	66.5870	66.9644
5	17	2017	3	49	69.3715	81.3559	81.4568	21.5471	21.9319	43.4470	43.9681	66.4842	66.8622
5	17	2017	3	50	69.2545	81.2177	81.3196	21.5110	21.8968	43.3747	43.8986	66.3801	66.7597
5	17	2017	3	51	69.1373	81.0799	81.1819	21.4750	21.8616	43.3035	43.8288	66.2763	66.6569
5	17	2017	3	52	69.0199	80.9426	81.0443	21.4392	21.8264	43.2332	43.7589	66.1730	66.5540
5	17	2017	3	53	68.9025	80.8059	80.9072	21.4039	21.7912	43.1638	43.6891	66.0702	66.4511
5	17	2017	3	54	68.7853	80.6699	80.7707	21.3690	21.7560	43.0954	43.6195	65.9680	66.3483
5	17	2017	3	55	68.6681	80.5328	80.6342	21.3335	21.7208	43.0250	43.5499	65.8648	66.2456
5	17	2017	3	56	68.5509	80.3942	80.4966	21.2972	21.6856	42.9525	43.4801	65.7602	66.1427
5	17	2017	3	57	68.4333	80.2561	80.3585	21.2611	21.6503	42.8809	43.4100	65.6560	66.0395
5	17	2017	3	58	68.3157	80.1184	80.2205	21.2252	21.6150	42.8103	43.3399	65.5521	65.9361
5	17	2017	3	59	68.1980	79.9813	80.0830	21.1898	21.5797	42.7407	43.2698	65.4489	65.8327
5	17	2017	4	0	68.0804	79.8449	79.9462	21.1547	21.5444	42.6720	43.1998	65.3463	65.7295
5	17	2017	4	1	67.9630	79.7074	79.8093	21.1191	21.5091	42.6013	43.1300	65.2426	65.6263
5	17	2017	4	2	67.8454	79.5684	79.6714	21.0827	21.4737	42.5285	43.0599	65.1375	65.5229
5	17	2017	4	3	67.7276	79.4299	79.5328	21.0465	21.4383	42.4567	42.9896	65.0328	65.4192
5	17	2017	4	4	67.6097	79.2919	79.3945	21.0105	21.4029	42.3858	42.9192	64.9285	65.3153
5	17	2017	4	5	67.4917	79.1544	79.2567	20.9749	21.3674	42.3159	42.8488	64.8248	65.2115
5	17	2017	4	6	67.3739	79.0177	79.1194	20.9398	21.3320	42.2469	42.7786	64.7217	65.1078
5	17	2017	4	7	67.2562	78.8798	78.9822	20.9041	21.2966	42.1759	42.7084	64.6175	65.0042
5	17	2017	4	8	67.1383	78.7405	78.8439	20.8676	21.2612	42.1028	42.6381	64.5121	64.9003
5	17	2017	4	9	67.0202	78.6016	78.7050	20.8312	21.2256	42.0307	42.5675	64.4069	64.7961
5	17	2017	4	10	66.9020	78.4632	78.5663	20.7951	21.1901	41.9596	42.4968	64.3021	64.6918
5	17	2017	4	11	66.7837	78.3253	78.4281	20.7594	21.1545	41.8894	42.4261	64.1979	64.5875
5	17	2017	4	12	66.6656	78.1883	78.2905	20.7242	21.1190	41.8202	42.3557	64.0944	64.4834
5	17	2017	4	13	66.5477	78.0500	78.1529	20.6884	21.0835	41.7489	42.2852	63.9898	64.3793
5	17	2017	4	14	66.4295	77.9103	78.0142	20.6517	21.0479	41.6756	42.2146	63.8839	64.2750
5	17	2017	4	15	66.3112	77.7711	77.8750	20.6153	21.0123	41.6032	42.1437	63.7782	64.1704
5	17	2017	4	16	66.1927	77.6323	77.7359	20.5791	20.9766	41.5318	42.0728	63.6730	64.0656
5	17	2017	4	17	66.0741	77.4941	77.5974	20.5433	20.9409	41.4613	42.0019	63.5684	63.9609
5	17	2017	4	18	65.9557	77.3567	77.4594	20.5079	20.9053	41.3918	41.9311	63.4644	63.8563
5	17	2017	4	19	65.8375	77.2181	77.3215	20.4720	20.8697	41.3203	41.8604	63.3593	63.7518
5	17	2017	4	20	65.7191	77.0781	77.1825	20.4352	20.8340	41.2467	41.7895	63.2529	63.6470
5	17	2017	4	21	65.6005	76.9384	77.0428	20.3986	20.7983	41.1740	41.7184	63.1469	63.5419
5	17	2017	4	22	65.4817	76.7993	76.9035	20.3623	20.7625	41.1023	41.6472	63.0412	63.4367
5	17	2017	4	23	65.3629	76.6608	76.7645	20.3264	20.7267	41.0316	41.5760	62.9361	63.3316
5	17	2017	4	24	65.2442	76.5230	76.6263	20.2909	20.6910	40.9619	41.5050	62.8317	63.2265
5	17	2017	4	25	65.1257	76.3841	76.4880	20.2549	20.6552	40.8901	41.4340	62.7262	63.1216
5	17	2017	4	26	65.0071	76.2437	76.3486	20.2180	20.6194	40.8162	41.3629	62.6194	63.0164
5	17	2017	4	27	64.8882	76.1037	76.2086	20.1813	20.5836	40.7433	41.2915	62.5128	62.9109
5	17	2017	4	28	64.7691	75.9643	76.0689	20.1449	20.5477	40.6713	41.2200	62.4068	62.8052
5	17	2017	4	29	64.6501	75.8254	75.9296	20.1089	20.5118	40.6003	41.1486	62.3012	62.6996
5	17	2017	4	30	64.5311	75.6873	75.7910	20.0733	20.4760	40.5303	41.0773	62.1964	62.5941
5	17	2017	4	31	64.4124	75.5480	75.6524	20.0371	20.4401	40.4583	41.0061	62.0905	62.4887
5	17	2017	4	32	64.2934	75.4073	75.5127	20.0002	20.4042	40.3841	40.9347	61.9832	62.3831
5	17	2017	4	33	64.1743	75.2670	75.3724	19.9634	20.3683	40.3109	40.8631	61.8762	62.2772
5	17	2017	4	34	64.0550	75.1272	75.2323	19.9269	20.3323	40.2387	40.7913	61.7697	62.1711
5	17	2017	4	35	63.9357	74.9880	75.0927	19.8907	20.2963	40.1675	40.7196	61.6638	62.0651
5	17	2017	4	36	63.8165	74.8495	74.9538	19.8550	20.2604	40.0972	40.6481	61.5585	61.9592
5	17	2017	4	37	63.6974	74.7099	74.8148	19.8188	20.2244	40.0249	40.5766	61.4521	61.8533
5	17	2017	4	38	63.5783	74.5688	74.6747	19.7817	20.1884	39.9505	40.5050	61.3444	61.7473
5	17	2017	4	39	63.4589	74.4282	74.5341	19.7448	20.1524	39.8771	40.4331	61.2370	61.6409
5	17	2017	4	40	63.3393	74.2881	74.3937	19.7082	20.1163	39.8046	40.3611	61.1301	61.5344
5	17	2017	4	41	63.2197	74.1485	74.2538	19.6719	20.0802	39.7331	40.2892	61.0237	61.4279
5	17	2017	4	42	63.1003	74.0098	74.1145	19.6361	20.0441	39.6626	40.2174	60.9180	61.3216
5	17	2017	4	43	62.9810	73.8698	73.9752	19.5997	20.0081	39.5900	40.1457	60.8112	61.2154
5	17	2017	4	44	62.8616	73.7284	73.8348	19.5626	19.9720	39.5154	40.0738	60.7031	61.1089
5	17	2017	4	45	62.7419	73.5875	73.6939	19.5255	19.9358	39.4417	40.0016	60.5953	61.0021
5	17	2017	4	46	62.6221	73.4470	73.5531	19.4888	19.8996	39.3690	39.9294	60.4879	60.8952
5	17	2017	4	47	62.5023	73.3072	73.4129	19.4525	19.8634	39.2973	39.8572	60.3811	60.7883
5	17	2017	4	48	62.3826	73.1681	73.2733	19.4166	19.8272	39.2265	39.7852	60.2750	60.6816
5	17	2017	4	49	62.2631	73.0278	73.1337	19.3801	19.7911	39.1537	39.7132	60.1678	60.5749
5	17	2017	4	50	62.1434	72.8861	72.9930	19.3428	19.7549	39.0788	39.6411	60.0593	60.4680
5	17	2017	4	51	62.0235	72.7448	72.8517	19.3057	19.7186	39.0049	39.5687	59.9511	60.3609
5	17	2017	4	52	61.9035	72.6040	72.7107	19.2689	19.6824	38.9319	39.4962	59.8433	60.2535
5	17	2017	4	53	61.7834	72.4639	72.5701	19.2324	19.6461	38.8599	39.4238	59.7361	60.1462
5	17	2017	4	54	61.6635	72.3244	72.4302	19.1964	19.6098	38.7889	39.3515	59.6295	60.0391
5	17	2017	4	55	61.5437	72.1838	72.2902	19.1598	19.5735	38.7159	39.2793	59.5219	59.9320
5	17	2017	4	56	61.4238	72.0418	72.1492	19.1224	19.5372	38.6407	39.2069	59.4130	59.8247
5	17	2017	4	57	61.3036	71.9002	72.0076	19.0852	19.5009	38.5665	39.1343	59.3044	59.7171
5	17	2017	4	58	61.1833	71.7591	71.8663	19.0483	19.4645	38.4933	39.0616	59.1962	59.6094
5	17	2017	4	59	61.0630	71.6187	71.7254	19.0117	19.4281	38.4211	38.9889	59.0886	59.5017
5	17	2017	5	0	60.9429	71.4789	71.5852	18.9756	19.3917	38.3499	38.9164	58.9816	59.3942
5	17	2017	5	1	60.8229	71.3380	71.4449	18.9389	19.3554	38.2766	38.8440	58.8736	59.2867

5	17	2017	5	2	60.7027	71.1957	71.3036	18.9014	19.3190	38.2012	38.7713	58.7643	59.1790
5	17	2017	5	3	60.5823	71.0538	71.1617	18.8641	19.2825	38.1268	38.6985	58.6552	59.0710
5	17	2017	5	4	60.4618	70.9124	71.0201	18.8271	19.2460	38.0533	38.6255	58.5467	58.9629
5	17	2017	5	5	60.3413	70.7716	70.8789	18.7904	19.2095	37.9809	38.5526	58.4387	58.8548
5	17	2017	5	6	60.2209	70.6316	70.7384	18.7542	19.1731	37.9094	38.4799	58.3313	58.7468
5	17	2017	5	7	60.1006	70.4904	70.5978	18.7174	19.1366	37.8359	38.4072	58.2229	58.6390
5	17	2017	5	8	59.9803	70.3478	70.4562	18.6799	19.1001	37.7602	38.3344	58.1132	58.5309
5	17	2017	5	9	59.8597	70.2056	70.3140	18.6424	19.0636	37.6856	38.2613	58.0037	58.4225
5	17	2017	5	10	59.7389	70.0639	70.1720	18.6053	19.0270	37.6119	38.1881	57.8948	58.3140
5	17	2017	5	11	59.6181	69.9228	70.0306	18.5686	18.9904	37.5392	38.1150	57.7864	58.2055
5	17	2017	5	12	59.4975	69.7825	69.8897	18.5323	18.9539	37.4675	38.0420	57.6787	58.0972
5	17	2017	5	13	59.3770	69.6410	69.7489	18.4954	18.9173	37.3938	37.9691	57.5699	57.9889
5	17	2017	5	14	59.2564	69.4980	69.6070	18.4577	18.8807	37.3179	37.8960	57.4597	57.8804
5	17	2017	5	15	59.1356	69.3556	69.4645	18.4202	18.8441	37.2430	37.8227	57.3499	57.7717
5	17	2017	5	16	59.0146	69.2136	69.3222	18.3829	18.8074	37.1691	37.7493	57.2405	57.6628
5	17	2017	5	17	58.8936	69.0722	69.1805	18.3461	18.7707	37.0962	37.6760	57.1318	57.5539
5	17	2017	5	18	58.7728	68.9316	69.0394	18.3097	18.7341	37.0243	37.6028	57.0237	57.4452
5	17	2017	5	19	58.6521	68.7898	68.8982	18.2727	18.6974	36.9503	37.5296	56.9145	57.3366
5	17	2017	5	20	58.5313	68.6466	68.7560	18.2349	18.6608	36.8742	37.4563	56.8040	57.2277
5	17	2017	5	21	58.4102	68.5038	68.6132	18.1973	18.6240	36.7991	37.3828	56.6938	57.1186
5	17	2017	5	22	58.2890	68.3615	68.4707	18.1600	18.5873	36.7250	37.3092	56.5840	57.0093
5	17	2017	5	23	58.1678	68.2199	68.3286	18.1231	18.5505	36.6518	37.2356	56.4749	56.9001
5	17	2017	5	24	58.0468	68.0790	68.1872	18.0866	18.5137	36.5797	37.1622	56.3664	56.7910
5	17	2017	5	25	57.9259	67.9369	68.0458	18.0495	18.4770	36.5055	37.0889	56.2568	56.6819
5	17	2017	5	26	57.8048	67.7934	67.9033	18.0116	18.4403	36.4291	37.0153	56.1459	56.5727
5	17	2017	5	27	57.6835	67.6503	67.7603	17.9739	18.4034	36.3538	36.9416	56.0353	56.4632
5	17	2017	5	28	57.5621	67.5078	67.6175	17.9365	18.3666	36.2795	36.8677	55.9252	56.3536
5	17	2017	5	29	57.4407	67.3658	67.4751	17.8995	18.3297	36.2061	36.7940	55.8157	56.2439
5	17	2017	5	30	57.3195	67.2246	67.3334	17.8629	18.2929	36.1338	36.7203	55.7069	56.1345
5	17	2017	5	31	57.1983	67.0823	67.1917	17.8257	18.2561	36.0593	36.6468	55.5969	56.0251
5	17	2017	5	32	57.0771	66.9385	67.0490	17.7877	18.2192	35.9828	36.5730	55.4856	55.9155
5	17	2017	5	33	56.9556	66.7952	66.9056	17.7499	18.1823	35.9072	36.4991	55.3747	55.8056
5	17	2017	5	34	56.8340	66.6523	66.7625	17.7124	18.1453	35.8327	36.4250	55.2642	55.6956
5	17	2017	5	35	56.7123	66.5101	66.6199	17.6753	18.1084	35.7591	36.3510	55.1543	55.5856
5	17	2017	5	36	56.5909	66.3687	66.4780	17.6386	18.0715	35.6865	36.2772	55.0451	55.4758
5	17	2017	5	37	56.4695	66.2260	66.3360	17.6014	18.0346	35.6119	36.2034	54.9348	55.3661
5	17	2017	5	38	56.3481	66.0820	66.1930	17.5633	17.9976	35.5351	36.1294	54.8232	55.2561
5	17	2017	5	39	56.2264	65.9384	66.0494	17.5254	17.9606	35.4593	36.0553	54.7119	55.1459
5	17	2017	5	40	56.1046	65.7953	65.9060	17.4878	17.9236	35.3846	35.9810	54.6011	55.0355
5	17	2017	5	41	55.9827	65.6528	65.7631	17.4506	17.8865	35.3108	35.9068	54.4908	54.9252
5	17	2017	5	42	55.8611	65.5111	65.6209	17.4138	17.8495	35.2380	35.8328	54.3812	54.8150
5	17	2017	5	43	55.7395	65.3682	65.4787	17.3765	17.8125	35.1631	35.7588	54.2706	54.7049
5	17	2017	5	44	55.6179	65.2239	65.3354	17.3383	17.7755	35.0862	35.6846	54.1586	54.5946
5	17	2017	5	45	55.4960	65.0800	65.1915	17.3003	17.7384	35.0102	35.6103	54.0469	54.4840
5	17	2017	5	46	55.3739	64.9366	65.0479	17.2627	17.7013	34.9352	35.5358	53.9357	54.3733
5	17	2017	5	47	55.2519	64.7939	64.9047	17.2254	17.6642	34.8612	35.4614	53.8251	54.2626
5	17	2017	5	48	55.1300	64.6519	64.7623	17.1885	17.6271	34.7882	35.3871	53.7152	54.1521
5	17	2017	5	49	55.0083	64.5087	64.6198	17.1511	17.5900	34.7131	35.3129	53.6042	54.0416
5	17	2017	5	50	54.8864	64.3642	64.4762	17.1128	17.5529	34.6360	35.2386	53.4918	53.9310
5	17	2017	5	51	54.7644	64.2200	64.3321	17.0748	17.5158	34.5598	35.1640	53.3798	53.8201
5	17	2017	5	52	54.6421	64.0764	64.1882	17.0370	17.4785	34.4846	35.0894	53.2683	53.7090
5	17	2017	5	53	54.5199	63.9334	64.0448	16.9996	17.4413	34.4104	35.0147	53.1574	53.5980
5	17	2017	5	54	54.3979	63.7912	63.9021	16.9626	17.4042	34.3372	34.9403	53.0471	53.4871
5	17	2017	5	55	54.2759	63.6478	63.7593	16.9251	17.3670	34.2619	34.8659	52.9357	53.3763
5	17	2017	5	56	54.1539	63.5029	63.6155	16.8868	17.3298	34.1846	34.7914	52.8230	53.2653
5	17	2017	5	57	54.0316	63.3585	63.4711	16.8486	17.2926	34.1082	34.7166	52.7107	53.1540
5	17	2017	5	58	53.9092	63.2147	63.3270	16.8108	17.2553	34.0328	34.6417	52.5988	53.0427
5	17	2017	5	59	53.7868	63.0714	63.1834	16.7733	17.2180	33.9584	34.5669	52.4875	52.9313
5	17	2017	6	0	53.6645	62.9289	63.0404	16.7363	17.1807	33.8850	34.4923	52.3769	52.8201
5	17	2017	6	1	53.5424	62.7853	62.8974	16.6987	17.1435	33.8095	34.4177	52.2652	52.7090
5	17	2017	6	2	53.4202	62.6402	62.7533	16.6602	17.1062	33.7319	34.3429	52.1522	52.5976
5	17	2017	6	3	53.2977	62.4956	62.6087	16.6220	17.0689	33.6554	34.2680	52.0395	52.4860
5	17	2017	6	4	53.1751	62.3514	62.4643	16.5841	17.0315	33.5798	34.1929	51.9273	52.3743
5	17	2017	6	5	53.0525	62.2080	62.3204	16.5465	16.9942	33.5052	34.1179	51.8157	52.2626
5	17	2017	6	6	52.9301	62.0652	62.1772	16.5094	16.9568	33.4316	34.0431	51.7047	52.1511
5	17	2017	6	7	52.7965	61.9250	61.9848	16.4048	16.9169	33.3595	33.9577	51.4806	52.0272
5	17	2017	6	8	52.6268	61.7358	61.6741	16.2187	16.8686	32.7179	33.8413	51.1242	51.8668
5	17	2017	6	9	52.4046	60.9111	61.2618	16.0080	16.8084	32.2646	33.6867	50.7329	51.6596
5	17	2017	6	10	52.1254	60.3964	60.7900	15.7357	16.7357	31.8087	33.4982	50.3109	51.4088
5	17	2017	6	11	51.7879	59.8301	60.2656	15.5332	16.6501	31.3495	33.2794	49.8618	51.1178
5	17	2017	6	12	51.3924	59.2124	59.6896	15.2773	16.5516	30.8868	33.0336	49.3889	50.7900
5	17	2017	6	13	50.9407	58.5449	59.0630	15.0135	16.4407	30.4209	32.7637	48.8950	50.4288
5	17	2017	6	14	50.4357	57.8302	58.3876	14.7442	16.3177	29.9519	32.4722	48.3826	50.0374
5	17	2017	6	15	49.8810	57.0718	57.6663	14.4716	16.1836	29.4803	32.1614	47.8539	49.6188
5	17	2017	6	16	49.2805	56.2733	56.9023	14.1974	16.0389	29.0068	31.8334	47.3111	49.1758
5	17	2017	6	17	48.6386	55.4392	56.0997	13.9229	15.8846	28.5318	31.4902	46.7559	48.7110
5	17	2017	6	18	47.9601	54.5739	55.2628	13.6493	15.7215	28.0562	31.1334	46.1901	48.2268
5	17	2017	6	19	47.2496	53.6819	54.3958	13.3775	15.5505	27.5805	30.7648	45.6152	47.7255
5	17	2017	6	20	46.5116	52.7675	53.5033	13.1082	15.3724	27.1054	30.3858	45.0328	47.2092

5	17	2017	6	21	45.7504	51.8350	52.5894	12.8420	15.1882	26.6315	29.9977	44.4442	46.6797
5	17	2017	6	22	44.9704	50.8885	51.6585	12.5794	14.9986	26.1596	29.6020	43.8507	46.1389
5	17	2017	6	23	44.1753	49.9317	50.7144	12.3206	14.8044	25.6901	29.1997	43.2533	45.5883
5	17	2017	6	24	43.3690	48.9681	49.7607	12.0660	14.6064	25.2237	28.7921	42.6533	45.0295
5	17	2017	6	25	42.5546	48.0010	48.8010	11.8158	14.4051	24.7607	28.3802	42.0515	44.4638
5	17	2017	6	26	41.7353	47.0332	47.8384	11.5700	14.2013	24.3018	27.9649	41.4490	43.8926
5	17	2017	6	27	40.9138	46.0675	46.8756	11.3289	13.9955	23.8473	27.5471	40.8466	43.3171
5	17	2017	6	28	40.0926	45.1061	45.9152	11.0925	13.7882	23.3976	27.1277	40.2451	42.7383
5	17	2017	6	29	39.2738	44.1511	44.9596	10.8608	13.5800	22.9530	26.7074	39.6452	42.1572
5	17	2017	6	30	38.4595	43.2044	44.0106	10.6338	13.3714	22.5138	26.2869	39.0476	41.5749
5	17	2017	6	31	37.6513	42.2675	43.0791	10.4114	13.1626	22.0803	25.8670	38.4529	40.9921
5	17	2017	6	32	36.8507	41.3419	42.1396	10.1938	12.9542	21.6527	25.4481	37.8617	40.4097
5	17	2017	6	33	36.0591	40.4287	41.2204	9.9808	12.7463	21.2312	25.0309	37.2745	39.8285
5	17	2017	6	34	35.2774	39.5288	40.3137	9.7724	12.5394	20.8159	24.6157	36.6918	39.2489
5	17	2017	6	35	34.5066	38.6432	39.4204	9.5684	12.3337	20.4071	24.2032	36.1139	38.6718
5	17	2017	6	36	33.7475	37.7725	38.5413	9.3690	12.1295	20.0048	23.7936	35.5412	38.0976
5	17	2017	6	37	33.0007	36.9172	37.6770	9.1739	11.9268	19.6090	23.3874	34.9742	37.5269
5	17	2017	6	38	32.2668	36.0778	36.8282	8.9831	11.7261	19.2199	22.9848	34.4130	36.9601
5	17	2017	6	39	31.5462	35.2546	35.9951	8.7965	11.5273	18.8375	22.5863	33.8580	36.3976
5	17	2017	6	40	30.8391	34.4479	35.1782	8.6141	11.3307	18.4619	22.1919	33.3093	35.8398
5	17	2017	6	41	30.1458	33.6577	34.3775	8.4357	11.1363	18.0929	21.8020	32.7673	35.2871
5	17	2017	6	42	29.4665	32.8842	33.5933	8.2613	10.9444	17.7307	21.4168	32.2319	34.7397
5	17	2017	6	43	28.8013	32.1274	32.8256	8.0908	10.7549	17.3752	21.0365	31.7035	34.1980
5	17	2017	6	44	28.1501	31.3872	32.0745	7.9241	10.5679	17.0264	20.6611	31.1821	33.6621
5	17	2017	6	45	27.5131	30.6636	31.3398	7.7611	10.3836	16.6842	20.2909	30.6679	33.1323
5	17	2017	6	46	26.8900	29.9563	30.6215	7.6018	10.2020	16.3486	19.9258	30.1608	32.6087
5	17	2017	6	47	26.2809	29.2654	29.9194	7.4460	10.0230	16.0195	19.5662	29.6610	32.0916
5	17	2017	6	48	25.6855	28.5905	29.2334	7.2937	9.8468	15.6969	19.2119	29.1686	31.5809
5	17	2017	6	49	25.1039	27.9314	28.5634	7.1448	9.6733	15.3806	18.8630	28.6834	31.0770
5	17	2017	6	50	24.5356	27.2879	27.9090	6.9992	9.5027	15.0707	18.5197	28.2057	30.5797
5	17	2017	6	51	23.9807	26.6598	27.2700	6.8569	9.3348	14.7671	18.1819	27.7352	30.0893
5	17	2017	6	52	23.4388	26.0468	26.6463	6.7178	9.1697	14.4696	17.8496	27.2722	29.6058
5	17	2017	6	53	22.9098	25.4485	26.0374	6.5818	9.0074	14.1781	17.5228	26.8165	29.1291
5	17	2017	6	54	22.3934	24.8649	25.4433	6.4488	8.8478	13.8927	17.2016	26.3681	28.6594
5	17	2017	6	55	21.8894	24.2954	24.8635	6.3187	8.6911	13.6131	16.8859	25.9269	28.1967
5	17	2017	6	56	21.3975	23.7399	24.2977	6.1916	8.5370	13.3393	16.5757	25.4930	27.7409
5	17	2017	6	57	20.9175	23.1980	23.7458	6.0672	8.3858	13.0712	16.2710	25.0662	27.2920
5	17	2017	6	58	20.4491	22.6694	23.2073	5.9456	8.2372	12.8087	15.9717	24.6465	26.8501
5	17	2017	6	59	19.9920	22.1538	22.6819	5.8267	8.0913	12.5516	15.6778	24.2339	26.4150
5	17	2017	7	0	19.5461	21.6508	22.1695	5.7105	7.9480	12.3000	15.3892	23.8282	25.9869
5	17	2017	7	1	19.1110	21.1603	21.6696	5.5968	7.8074	12.0537	15.1060	23.4295	25.5655
5	17	2017	7	2	18.6864	20.6819	21.1819	5.4856	7.6693	11.8126	14.8280	23.0375	25.1510
5	17	2017	7	3	18.2723	20.2153	20.7063	5.3769	7.5339	11.5765	14.5551	22.6523	24.7431
5	17	2017	7	4	17.8682	19.7602	20.2423	5.2705	7.4009	11.3455	14.2874	22.2738	24.3419
5	17	2017	7	5	17.4739	19.3164	19.7897	5.1665	7.2704	11.1194	14.0247	21.9018	23.9473
5	17	2017	7	6	17.0893	18.8835	19.3483	5.0648	7.1424	10.8981	13.7669	21.5363	23.5593
5	17	2017	7	7	16.7140	18.4613	18.9177	4.9653	7.0168	10.6815	13.5141	21.1771	23.1777
5	17	2017	7	8	16.3479	18.0495	18.4976	4.8680	6.8935	10.4695	13.2662	20.8243	22.8025
5	17	2017	7	9	15.9907	17.6478	18.0879	4.7727	6.7726	10.2620	13.0230	20.4777	22.4336
5	17	2017	7	10	15.6421	17.2560	17.6882	4.6796	6.6540	10.0590	12.7845	20.1372	22.0709
5	17	2017	7	11	15.3020	16.8738	17.2983	4.5885	6.5377	9.8603	12.5506	19.8027	21.7143
5	17	2017	7	12	14.9701	16.5010	16.9179	4.4994	6.4236	9.6658	12.3212	19.4741	21.3639
5	17	2017	7	13	14.6463	16.1374	16.5468	4.4122	6.3116	9.4755	12.0963	19.1513	21.0194
5	17	2017	7	14	14.3302	15.7826	16.1847	4.3268	6.2019	9.2893	11.8759	18.8343	20.6808
5	17	2017	7	15	14.0218	15.4365	15.8315	4.2434	6.0942	9.1070	11.6597	18.5229	20.3480
5	17	2017	7	16	13.7208	15.0988	15.4868	4.1617	5.9885	8.9287	11.4477	18.2171	20.0209
5	17	2017	7	17	13.4271	14.7693	15.1505	4.0818	5.8849	8.7541	11.2400	17.9167	19.6995
5	17	2017	7	18	13.1403	14.4478	14.8223	4.0035	5.7833	8.5833	11.0363	17.6216	19.3836
5	17	2017	7	19	12.8605	14.1341	14.5021	3.9270	5.6837	8.4162	10.8366	17.3318	19.0732
5	17	2017	7	20	12.5873	13.8280	14.1895	3.8521	5.5860	8.2526	10.6409	17.0472	18.7682
5	17	2017	7	21	12.3206	13.5293	13.8845	3.7788	5.4901	8.0925	10.4490	16.7677	18.4684
5	17	2017	7	22	12.0602	13.2378	13.5868	3.7071	5.3961	7.9358	10.2609	16.4932	18.1738
5	17	2017	7	23	11.8060	12.9533	13.2963	3.6369	5.3039	7.7825	10.0766	16.2236	17.8844
5	17	2017	7	24	11.5579	12.6756	13.0126	3.5682	5.2135	7.6324	9.8959	15.9587	17.6000
5	17	2017	7	25	11.3155	12.4045	12.7358	3.5009	5.1248	7.4855	9.7187	15.6987	17.3205
5	17	2017	7	26	11.0789	12.1399	12.4655	3.4351	5.0378	7.3418	9.5451	15.4432	17.0459
5	17	2017	7	27	10.8479	11.8816	12.2017	3.3706	4.9525	7.2011	9.3749	15.1923	16.7761
5	17	2017	7	28	10.6222	11.6295	11.9441	3.3075	4.8688	7.0634	9.2081	14.9459	16.5109
5	17	2017	7	29	10.4018	11.3833	11.6925	3.2458	4.7868	6.9286	9.0446	14.7039	16.2504
5	17	2017	7	30	10.1866	11.1429	11.4470	3.1853	4.7063	6.7967	8.8843	14.4662	15.9944
5	17	2017	7	31	9.9764	10.9083	11.2072	3.1261	4.6273	6.6676	8.7272	14.2327	15.7428
5	17	2017	7	32	9.7710	10.6791	10.9730	3.0682	4.5499	6.5412	8.5732	14.0034	15.4957
5	17	2017	7	33	9.5704	10.4553	10.7443	3.0114	4.4739	6.4174	8.4222	13.7782	15.2528
5	17	2017	7	34	9.3744	10.2368	10.5209	2.9559	4.3994	6.2963	8.2742	13.5569	15.0141
5	17	2017	7	35	9.1830	10.0234	10.3028	2.9014	4.3263	6.1778	8.1292	13.3396	14.7796
5	17	2017	7	36	8.9959	9.8149	10.0897	2.8482	4.2545	6.0617	7.9870	13.1262	14.5491
5	17	2017	7	37	8.8131	9.6113	9.8816	2.7960	4.1842	5.9481	7.8476	12.9165	14.3227
5	17	2017	7	38	8.6345	9.4124	9.6782	2.7449	4.1152	5.8369	7.7110	12.7105	14.1001
5	17	2017	7	39	8.4600	9.2182	9.4796	2.6948	4.0475	5.7280	7.5770	12.5082	13.8814

5	17	2017	7	40	8.2895	9.0284	9.2855	2.6458	3.9811	5.6214	7.4457	12.3094	13.6665
5	17	2017	7	41	8.1228	8.8430	9.0959	2.5978	3.9159	5.5170	7.3170	12.1141	13.4553
5	17	2017	7	42	7.9599	8.6618	8.9107	2.5508	3.8519	5.4148	7.1908	11.9223	13.2477
5	17	2017	7	43	7.8006	8.4848	8.7297	2.5047	3.7892	5.3147	7.0670	11.7339	13.0437
5	17	2017	7	44	7.6450	8.3119	8.5528	2.4596	3.7276	5.2167	6.9457	11.5487	12.8433
5	17	2017	7	45	7.4928	8.1429	8.3799	2.4154	3.6672	5.1208	6.8268	11.3668	12.6462
5	17	2017	7	46	7.3441	7.9778	8.2110	2.3721	3.6080	5.0268	6.7102	11.1881	12.4526
5	17	2017	7	47	7.1986	7.8164	8.0459	2.3296	3.5498	4.9348	6.5958	11.0125	12.2622
5	17	2017	7	48	7.0565	7.6586	7.8845	2.2881	3.4927	4.8447	6.4837	10.8400	12.0752
5	17	2017	7	49	6.9174	7.5045	7.7267	2.2473	3.4367	4.7565	6.3738	10.6705	11.8913
5	17	2017	7	50	6.7815	7.3538	7.5725	2.2074	3.3817	4.6701	6.2660	10.5039	11.7106
5	17	2017	7	51	6.6486	7.2065	7.4218	2.1683	3.3278	4.5854	6.1603	10.3403	11.5329
5	17	2017	7	52	6.5186	7.0625	7.2744	2.1300	3.2748	4.5025	6.0566	10.1794	11.3583
5	17	2017	7	53	6.3915	6.9218	7.1304	2.0924	3.2229	4.4213	5.9550	10.0214	11.1866
5	17	2017	7	54	6.2672	6.7842	6.9895	2.0556	3.1718	4.3418	5.8553	9.8661	11.0179
5	17	2017	7	55	6.1456	6.6496	6.8518	2.0196	3.1218	4.2639	5.7575	9.7135	10.8520
5	17	2017	7	56	6.0266	6.5181	6.7171	1.9842	3.0726	4.1876	5.6616	9.5635	10.6889
5	17	2017	7	57	5.9103	6.3895	6.5854	1.9496	3.0244	4.1129	5.5676	9.4161	10.5286
5	17	2017	7	58	5.7965	6.2637	6.4566	1.9156	2.9770	4.0397	5.4753	9.2712	10.3710
5	17	2017	7	59	5.6851	6.1407	6.3306	1.8823	2.9305	3.9679	5.3848	9.1288	10.2160
5	17	2017	8	0	5.5762	6.0204	6.2074	1.8497	2.8848	3.8976	5.2961	8.9889	10.0637
5	17	2017	8	1	5.4696	5.9028	6.0869	1.8177	2.8400	3.8288	5.2090	8.8513	9.9139
5	17	2017	8	2	5.3654	5.7878	5.9691	1.7863	2.7960	3.7613	5.1236	8.7161	9.7666
5	17	2017	8	3	5.2633	5.6753	5.8538	1.7556	2.7528	3.6952	5.0399	8.5833	9.6218
5	17	2017	8	4	5.1635	5.5652	5.7410	1.7254	2.7103	3.6304	4.9577	8.4526	9.4794
5	17	2017	8	5	5.0658	5.4575	5.6307	1.6958	2.6687	3.5670	4.8771	8.3242	9.3394
5	17	2017	8	6	4.9702	5.3522	5.5228	1.6669	2.6277	3.5048	4.7980	8.1980	9.2017
5	17	2017	8	7	4.8766	5.2492	5.4172	1.6384	2.5876	3.4438	4.7204	8.0739	9.0663
5	17	2017	8	8	4.7850	5.1484	5.3139	1.6106	2.5481	3.3841	4.6442	7.9519	8.9331
5	17	2017	8	9	4.6954	5.0498	5.2128	1.5832	2.5093	3.3256	4.5695	7.8320	8.8022
5	17	2017	8	10	4.6077	4.9533	5.1139	1.5564	2.4713	3.2682	4.4962	7.7140	8.6734
5	17	2017	8	11	4.5218	4.8589	5.0171	1.5301	2.4339	3.2120	4.4243	7.5981	8.5467
5	17	2017	8	12	4.4377	4.7665	4.9223	1.5043	2.3972	3.1569	4.3537	7.4841	8.4221
5	17	2017	8	13	4.3554	4.6761	4.8296	1.4791	2.3611	3.1029	4.2844	7.3721	8.2996
5	17	2017	8	14	4.2748	4.5876	4.7389	1.4542	2.3256	3.0499	4.2164	7.2619	8.1791
5	17	2017	8	15	4.1959	4.5010	4.6501	1.4299	2.2908	2.9980	4.1497	7.1535	8.0606
5	17	2017	8	16	4.1187	4.4163	4.5632	1.4060	2.2566	2.9471	4.0842	7.0470	7.9440
5	17	2017	8	17	4.0431	4.3333	4.4781	1.3826	2.2230	2.8972	4.0200	6.9422	7.8293
5	17	2017	8	18	3.9690	4.2522	4.3948	1.3596	2.1900	2.8483	3.9569	6.8392	7.7165
5	17	2017	8	19	3.8965	4.1727	4.3132	1.3371	2.1576	2.8004	3.8950	6.7378	7.6056
5	17	2017	8	20	3.8255	4.0949	4.2334	1.3150	2.1257	2.7534	3.8342	6.6382	7.4964
5	17	2017	8	21	3.7560	4.0188	4.1553	1.2933	2.0944	2.7073	3.7745	6.5402	7.3890
5	17	2017	8	22	3.6878	3.9442	4.0788	1.2720	2.0636	2.6621	3.7160	6.4438	7.2833
5	17	2017	8	23	3.6211	3.8713	4.0039	1.2511	2.0334	2.6177	3.6585	6.3490	7.1794
5	17	2017	8	24	3.5558	3.7998	3.9305	1.2306	2.0037	2.5743	3.6020	6.2558	7.0771
5	17	2017	8	25	3.4918	3.7299	3.8587	1.2105	1.9745	2.5317	3.5466	6.1641	6.9765
5	17	2017	8	26	3.4291	3.6614	3.7883	1.1907	1.9458	2.4898	3.4922	6.0739	6.8775
5	17	2017	8	27	3.3677	3.5943	3.7194	1.1713	1.9176	2.4489	3.4388	5.9852	6.7801
5	17	2017	8	28	3.3075	3.5286	3.6520	1.1523	1.8898	2.4086	3.3863	5.8979	6.6842
5	17	2017	8	29	3.2486	3.4643	3.5859	1.1336	1.8626	2.3692	3.3348	5.8121	6.5899
5	17	2017	8	30	3.1908	3.4013	3.5212	1.1153	1.8358	2.3305	3.2842	5.7276	6.4970
5	17	2017	8	31	3.1343	3.3396	3.4578	1.0973	1.8095	2.2926	3.2345	5.6446	6.4057
5	17	2017	8	32	3.0788	3.2792	3.3957	1.0796	1.7836	2.2554	3.1857	5.5628	6.3158
5	17	2017	8	33	3.0245	3.2200	3.3349	1.0623	1.7581	2.2188	3.1378	5.4824	6.2274
5	17	2017	8	34	2.9713	3.1620	3.2753	1.0453	1.7331	2.1830	3.0908	5.4033	6.1403
5	17	2017	8	35	2.9191	3.1053	3.2170	1.0286	1.7085	2.1479	3.0446	5.3255	6.0546
5	17	2017	8	36	2.8680	3.0496	3.1598	1.0122	1.6843	2.1134	2.9992	5.2489	5.9703
5	17	2017	8	37	2.8179	2.9951	3.1038	0.9960	1.6605	2.0796	2.9546	5.1736	5.8873
5	17	2017	8	38	2.7688	2.9418	3.0489	0.9802	1.6372	2.0464	2.9108	5.0995	5.8056
5	17	2017	8	39	2.7207	2.8895	2.9951	0.9647	1.6142	2.0138	2.8677	5.0265	5.7252
5	17	2017	8	40	2.6735	2.8382	2.9424	0.9494	1.5916	1.9818	2.8255	4.9547	5.6460
5	17	2017	8	41	2.6273	2.7880	2.8908	0.9345	1.5693	1.9505	2.7839	4.8841	5.5681
5	17	2017	8	42	2.5820	2.7388	2.8402	0.9197	1.5474	1.9197	2.7431	4.8146	5.4914
5	17	2017	8	43	2.5376	2.6906	2.7906	0.9053	1.5259	1.8895	2.7030	4.7462	5.4160
5	17	2017	8	44	2.4940	2.6434	2.7420	0.8911	1.5048	1.8598	2.6637	4.6789	5.3416
5	17	2017	8	45	2.4513	2.5971	2.6944	0.8771	1.4840	1.8307	2.6250	4.6127	5.2685
5	17	2017	8	46	2.4095	2.5517	2.6477	0.8635	1.4635	1.8022	2.5869	4.5475	5.1964
5	17	2017	8	47	2.3684	2.5073	2.6019	0.8500	1.4434	1.7741	2.5496	4.4833	5.1255
5	17	2017	8	48	2.3282	2.4637	2.5571	0.8368	1.4236	1.7466	2.5128	4.4202	5.0557
5	17	2017	8	49	2.2887	2.4210	2.5131	0.8238	1.4041	1.7196	2.4767	4.3580	4.9870
5	17	2017	8	50	2.2501	2.3792	2.4700	0.8111	1.3849	1.6931	2.4413	4.2968	4.9193
5	17	2017	8	51	2.2121	2.3381	2.4277	0.7985	1.3661	1.6670	2.4064	4.2366	4.8526
5	17	2017	8	52	2.1749	2.2979	2.3863	0.7862	1.3475	1.6415	2.3722	4.1774	4.7870
5	17	2017	8	53	2.1384	2.2585	2.3457	0.7741	1.3293	1.6164	2.3385	4.1190	4.7224
5	17	2017	8	54	2.1027	2.2198	2.3059	0.7622	1.3113	1.5917	2.3054	4.0616	4.6588
5	17	2017	8	55	2.0676	2.1819	2.2669	0.7506	1.2936	1.5675	2.2728	4.0050	4.5961
5	17	2017	8	56	2.0331	2.1448	2.2286	0.7391	1.2762	1.5438	2.2409	3.9494	4.5344
5	17	2017	8	57	1.9994	2.1084	2.1910	0.7278	1.2591	1.5204	2.2094	3.8946	4.4737
5	17	2017	8	58	1.9663	2.0726	2.1542	0.7167	1.2423	1.4975	2.1785	3.8407	4.4138

5	17	2017	8	59	1.9338	2.0376	2.1181	0.7058	1.2257	1.4750	2.1481	3.7876	4.3549
5	17	2017	9	0	1.9019	2.0033	2.0827	0.6951	1.2094	1.4529	2.1182	3.7353	4.2969
5	17	2017	9	1	1.8707	1.9696	2.0480	0.6846	1.1934	1.4312	2.0889	3.6838	4.2397
5	17	2017	9	2	1.8400	1.9366	2.0140	0.6743	1.1776	1.4099	2.0600	3.6331	4.1834
5	17	2017	9	3	1.8099	1.9042	1.9806	0.6641	1.1620	1.3889	2.0316	3.5832	4.1280
5	17	2017	9	4	1.7804	1.8724	1.9478	0.6541	1.1467	1.3683	2.0036	3.5341	4.0733
5	17	2017	9	5	1.7514	1.8413	1.9157	0.6443	1.1316	1.3481	1.9762	3.4857	4.0195
5	17	2017	9	6	1.7230	1.8107	1.8841	0.6346	1.1168	1.3283	1.9491	3.4381	3.9665
5	17	2017	9	7	1.6951	1.7808	1.8532	0.6251	1.1022	1.3088	1.9226	3.3912	3.9143
5	17	2017	9	8	1.6677	1.7514	1.8229	0.6158	1.0878	1.2896	1.8964	3.3450	3.8629
5	17	2017	9	9	1.6409	1.7225	1.7931	0.6066	1.0737	1.2708	1.8708	3.2995	3.8123
5	17	2017	9	10	1.6145	1.6943	1.7639	0.5976	1.0597	1.2523	1.8455	3.2547	3.7624
5	17	2017	9	11	1.5887	1.6665	1.7353	0.5887	1.0460	1.2341	1.8206	3.2106	3.7132
5	17	2017	9	12	1.5633	1.6393	1.7072	0.5800	1.0325	1.2162	1.7962	3.1671	3.6648
5	17	2017	9	13	1.5384	1.6126	1.6796	0.5714	1.0192	1.1987	1.7721	3.1244	3.6171
5	17	2017	9	14	1.5139	1.5864	1.6525	0.5630	1.0061	1.1814	1.7484	3.0822	3.5700
5	17	2017	9	15	1.4899	1.5607	1.6260	0.5547	0.9932	1.1645	1.7251	3.0407	3.5237
5	17	2017	9	16	1.4664	1.5354	1.5999	0.5465	0.9805	1.1478	1.7022	2.9998	3.4781
5	17	2017	9	17	1.4432	1.5107	1.5743	0.5385	0.9680	1.1314	1.6797	2.9596	3.4331
5	17	2017	9	18	1.4205	1.4864	1.5492	0.5306	0.9557	1.1153	1.6575	2.9199	3.3888
5	17	2017	9	19	1.3983	1.4625	1.5246	0.5228	0.9435	1.0995	1.6357	2.8808	3.3452
5	17	2017	9	20	1.3764	1.4391	1.5004	0.5152	0.9316	1.0840	1.6142	2.8424	3.3021
5	17	2017	9	21	1.3549	1.4162	1.4767	0.5077	0.9198	1.0687	1.5931	2.8045	3.2597
5	17	2017	9	22	1.3338	1.3936	1.4534	0.5003	0.9082	1.0536	1.5723	2.7671	3.2180
5	17	2017	9	23	1.3131	1.3715	1.4305	0.4930	0.8968	1.0389	1.5519	2.7304	3.1768
5	17	2017	9	24	1.2927	1.3498	1.4081	0.4859	0.8856	1.0243	1.5317	2.6941	3.1362
5	17	2017	9	25	1.2728	1.3285	1.3860	0.4789	0.8745	1.0101	1.5119	2.6584	3.0963
5	17	2017	9	26	1.2532	1.3076	1.3644	0.4719	0.8636	0.9960	1.4924	2.6233	3.0569
5	17	2017	9	27	1.2339	1.2871	1.3432	0.4651	0.8528	0.9822	1.4732	2.5886	3.0180
5	17	2017	9	28	1.2150	1.2669	1.3223	0.4584	0.8422	0.9686	1.4543	2.5545	2.9798
5	17	2017	9	29	1.1964	1.2471	1.3018	0.4518	0.8318	0.9553	1.4357	2.5209	2.9420
5	17	2017	9	30	1.1782	1.2277	1.2817	0.4454	0.8215	0.9421	1.4174	2.4877	2.9049
5	17	2017	9	31	1.1603	1.2086	1.2620	0.4390	0.8113	0.9292	1.3994	2.4551	2.8682
5	17	2017	9	32	1.1427	1.1899	1.2426	0.4327	0.8014	0.9165	1.3816	2.4229	2.8321
5	17	2017	9	33	1.1254	1.1715	1.2236	0.4265	0.7915	0.9040	1.3642	2.3912	2.7965
5	17	2017	9	34	1.1084	1.1535	1.2049	0.4204	0.7818	0.8918	1.3470	2.3600	2.7614
5	17	2017	9	35	1.0918	1.1357	1.1865	0.4145	0.7723	0.8797	1.3300	2.3293	2.7268
5	17	2017	9	36	1.0754	1.1183	1.1685	0.4086	0.7628	0.8678	1.3134	2.2989	2.6927
5	17	2017	9	37	1.0593	1.1012	1.1508	0.4028	0.7536	0.8561	1.2970	2.2691	2.6591
5	17	2017	9	38	1.0435	1.0844	1.1334	0.3971	0.7444	0.8446	1.2808	2.2396	2.6260
5	17	2017	9	39	1.0279	1.0679	1.1163	0.3915	0.7354	0.8333	1.2649	2.2106	2.5933
5	17	2017	9	40	1.0127	1.0518	1.0995	0.3859	0.7265	0.8221	1.2492	2.1820	2.5611
5	17	2017	9	41	0.9977	1.0359	1.0831	0.3805	0.7178	0.8112	1.2338	2.1538	2.5293
5	17	2017	9	42	0.9830	1.0202	1.0669	0.3751	0.7091	0.8004	1.2186	2.1261	2.4980
5	17	2017	9	43	0.9685	1.0049	1.0510	0.3699	0.7006	0.7898	1.2036	2.0987	2.4672
5	17	2017	9	44	0.9543	0.9898	1.0353	0.3647	0.6922	0.7794	1.1888	2.0717	2.4367
5	17	2017	9	45	0.9403	0.9750	1.0200	0.3596	0.6839	0.7691	1.1743	2.0452	2.4067
5	17	2017	9	46	0.9266	0.9605	1.0049	0.3545	0.6758	0.7590	1.1600	2.0190	2.3771
5	17	2017	9	47	0.9131	0.9462	0.9901	0.3496	0.6678	0.7490	1.1459	1.9931	2.3480
5	17	2017	9	48	0.8998	0.9322	0.9755	0.3447	0.6598	0.7393	1.1320	1.9677	2.3192
5	17	2017	9	49	0.8868	0.9184	0.9612	0.3399	0.6520	0.7296	1.1183	1.9426	2.2909
5	17	2017	9	50	0.8740	0.9049	0.9472	0.3352	0.6443	0.7201	1.1049	1.9179	2.2629
5	17	2017	9	51	0.8614	0.8916	0.9334	0.3305	0.6367	0.7108	1.0916	1.8935	2.2353
5	17	2017	9	52	0.8490	0.8785	0.9198	0.3260	0.6292	0.7016	1.0785	1.8695	2.2081
5	17	2017	9	53	0.8369	0.8656	0.9065	0.3214	0.6218	0.6926	1.0656	1.8458	2.1813
5	17	2017	9	54	0.8249	0.8530	0.8934	0.3170	0.6146	0.6837	1.0529	1.8224	2.1548
5	17	2017	9	55	0.8132	0.8406	0.8805	0.3126	0.6074	0.6749	1.0404	1.7994	2.1288
5	17	2017	9	56	0.8016	0.8284	0.8678	0.3083	0.6003	0.6663	1.0281	1.7767	2.1030
5	17	2017	9	57	0.7902	0.8165	0.8554	0.3041	0.5933	0.6578	1.0159	1.7544	2.0777
5	17	2017	9	58	0.7791	0.8047	0.8432	0.2999	0.5864	0.6494	1.0040	1.7323	2.0527
5	17	2017	9	59	0.7681	0.7931	0.8312	0.2958	0.5796	0.6412	0.9922	1.7106	2.0280
5	17	2017	10	0	0.7573	0.7818	0.8194	0.2917	0.5729	0.6331	0.9806	1.6891	2.0036
5	17	2017	10	1	0.7467	0.7706	0.8077	0.2877	0.5663	0.6251	0.9691	1.6680	1.9796
5	17	2017	10	2	0.7363	0.7596	0.7963	0.2838	0.5598	0.6173	0.9578	1.6472	1.9560
5	17	2017	10	3	0.7260	0.7488	0.7851	0.2799	0.5534	0.6095	0.9467	1.6266	1.9326
5	17	2017	10	4	0.7160	0.7382	0.7741	0.2761	0.5470	0.6019	0.9357	1.6064	1.9096
5	17	2017	10	5	0.7060	0.7278	0.7632	0.2723	0.5408	0.5944	0.9249	1.5864	1.8869
5	17	2017	10	6	0.6963	0.7175	0.7526	0.2686	0.5346	0.5870	0.9142	1.5667	1.8644
5	17	2017	10	7	0.6867	0.7075	0.7421	0.2650	0.5285	0.5797	0.9037	1.5473	1.8423
5	17	2017	10	8	0.6773	0.6975	0.7318	0.2614	0.5225	0.5725	0.8934	1.5282	1.8205
5	17	2017	10	9	0.6680	0.6878	0.7216	0.2579	0.5166	0.5655	0.8832	1.5093	1.7990
5	17	2017	10	10	0.6589	0.6782	0.7117	0.2544	0.5107	0.5585	0.8731	1.4907	1.7778
5	17	2017	10	11	0.6499	0.6688	0.7019	0.2509	0.5050	0.5517	0.8632	1.4723	1.7568
5	17	2017	10	12	0.6411	0.6596	0.6922	0.2476	0.4993	0.5449	0.8534	1.4542	1.7362
5	17	2017	10	13	0.6324	0.6505	0.6828	0.2442	0.4937	0.5383	0.8437	1.4364	1.7158
5	17	2017	10	14	0.6239	0.6415	0.6735	0.2409	0.4881	0.5317	0.8342	1.4188	1.6957
5	17	2017	10	15	0.6155	0.6327	0.6643	0.2377	0.4827	0.5252	0.8248	1.4014	1.6758
5	17	2017	10	16	0.6072	0.6241	0.6553	0.2345	0.4773	0.5189	0.8156	1.3843	1.6563
5	17	2017	10	17	0.5991	0.6155	0.6464	0.2314	0.4720	0.5126	0.8064	1.3674	1.6370

5	17	2017	10	18	0.5911	0.6072	0.6377	0.2283	0.4667	0.5064	0.7975	1.3507	1.6179
5	17	2017	10	19	0.5832	0.5989	0.6291	0.2252	0.4615	0.5004	0.7886	1.3343	1.5991
5	17	2017	10	20	0.5755	0.5908	0.6207	0.2222	0.4564	0.4944	0.7798	1.3181	1.5806
5	17	2017	10	21	0.5679	0.5829	0.6124	0.2192	0.4514	0.4884	0.7712	1.3021	1.5622
5	17	2017	10	22	0.5604	0.5750	0.6042	0.2163	0.4464	0.4826	0.7627	1.2864	1.5442
5	17	2017	10	23	0.5530	0.5673	0.5962	0.2134	0.4415	0.4769	0.7543	1.2708	1.5264
5	17	2017	10	24	0.5458	0.5598	0.5883	0.2106	0.4366	0.4712	0.7460	1.2555	1.5088
5	17	2017	10	25	0.5386	0.5523	0.5805	0.2078	0.4318	0.4656	0.7378	1.2404	1.4914
5	17	2017	10	26	0.5316	0.5450	0.5728	0.2050	0.4271	0.4602	0.7298	1.2255	1.4743
5	17	2017	10	27	0.5247	0.5377	0.5653	0.2023	0.4224	0.4547	0.7218	1.2107	1.4574
5	17	2017	10	28	0.5179	0.5306	0.5579	0.1997	0.4178	0.4494	0.7140	1.1962	1.4407
5	17	2017	10	29	0.5112	0.5237	0.5506	0.1970	0.4133	0.4441	0.7062	1.1819	1.4242
5	17	2017	10	30	0.5046	0.5168	0.5434	0.1944	0.4088	0.4389	0.6986	1.1678	1.4080
5	17	2017	10	31	0.4981	0.5100	0.5364	0.1918	0.4043	0.4338	0.6911	1.1538	1.3920
5	17	2017	10	32	0.4918	0.5034	0.5294	0.1893	0.4000	0.4288	0.6837	1.1401	1.3761
5	17	2017	10	33	0.4855	0.4968	0.5226	0.1868	0.3956	0.4238	0.6763	1.1265	1.3605
5	17	2017	10	34	0.4793	0.4904	0.5159	0.1844	0.3914	0.4189	0.6691	1.1132	1.3451
5	17	2017	10	35	0.4732	0.4840	0.5093	0.1819	0.3872	0.4141	0.6619	1.1000	1.3299
5	17	2017	10	36	0.4672	0.4778	0.5027	0.1796	0.3830	0.4093	0.6549	1.0869	1.3149
5	17	2017	10	37	0.4613	0.4716	0.4963	0.1772	0.3789	0.4046	0.6480	1.0741	1.3001
5	17	2017	10	38	0.4555	0.4656	0.4900	0.1749	0.3749	0.4000	0.6411	1.0614	1.2854
5	17	2017	10	39	0.4498	0.4597	0.4838	0.1726	0.3709	0.3954	0.6343	1.0489	1.2710
5	17	2017	10	40	0.4441	0.4538	0.4777	0.1703	0.3669	0.3909	0.6276	1.0366	1.2567
5	17	2017	10	41	0.4386	0.4480	0.4717	0.1681	0.3630	0.3865	0.6210	1.0244	1.2427
5	17	2017	10	42	0.4331	0.4424	0.4657	0.1659	0.3592	0.3821	0.6145	1.0124	1.2288
5	17	2017	10	43	0.4278	0.4368	0.4599	0.1638	0.3554	0.3778	0.6081	1.0005	1.2150
5	17	2017	10	44	0.4225	0.4313	0.4541	0.1616	0.3516	0.3735	0.6018	0.9889	1.2015
5	17	2017	10	45	0.4173	0.4259	0.4485	0.1595	0.3479	0.3693	0.5955	0.9773	1.1881
5	17	2017	10	46	0.4121	0.4205	0.4429	0.1575	0.3442	0.3651	0.5893	0.9659	1.1750
5	17	2017	10	47	0.4071	0.4153	0.4374	0.1554	0.3406	0.3611	0.5832	0.9547	1.1619
5	17	2017	10	48	0.4021	0.4101	0.4320	0.1534	0.3370	0.3570	0.5772	0.9436	1.1491
5	17	2017	10	49	0.3972	0.4050	0.4267	0.1514	0.3335	0.3530	0.5713	0.9327	1.1364
5	17	2017	10	50	0.3923	0.4000	0.4215	0.1495	0.3300	0.3491	0.5654	0.9219	1.1238
5	17	2017	10	51	0.3876	0.3951	0.4163	0.1475	0.3266	0.3452	0.5596	0.9112	1.1115
5	17	2017	10	52	0.3829	0.3902	0.4112	0.1456	0.3232	0.3414	0.5539	0.9007	1.0993
5	17	2017	10	53	0.3783	0.3854	0.4062	0.1437	0.3198	0.3376	0.5483	0.8903	1.0872
5	17	2017	10	54	0.3737	0.3807	0.4013	0.1419	0.3165	0.3339	0.5427	0.8801	1.0753
5	17	2017	10	55	0.3693	0.3761	0.3964	0.1401	0.3132	0.3303	0.5372	0.8700	1.0635
5	17	2017	10	56	0.3648	0.3715	0.3917	0.1383	0.3100	0.3266	0.5317	0.8600	1.0519
5	17	2017	10	57	0.3605	0.3670	0.3869	0.1365	0.3068	0.3231	0.5264	0.8502	1.0404
5	17	2017	10	58	0.3562	0.3626	0.3823	0.1347	0.3036	0.3195	0.5211	0.8404	1.0291
5	17	2017	10	59	0.3520	0.3582	0.3777	0.1330	0.3005	0.3161	0.5158	0.8308	1.0179
5	17	2017	11	0	0.3478	0.3539	0.3732	0.1313	0.2974	0.3126	0.5107	0.8214	1.0069
5	17	2017	11	1	0.3437	0.3497	0.3688	0.1296	0.2944	0.3092	0.5056	0.8120	0.9960
5	17	2017	11	2	0.3397	0.3455	0.3644	0.1280	0.2914	0.3059	0.5005	0.8028	0.9852
5	17	2017	11	3	0.3357	0.3414	0.3601	0.1263	0.2884	0.3026	0.4956	0.7937	0.9746
5	17	2017	11	4	0.3318	0.3374	0.3559	0.1247	0.2855	0.2993	0.4906	0.7847	0.9641
5	17	2017	11	5	0.3279	0.3334	0.3517	0.1231	0.2826	0.2961	0.4858	0.7759	0.9537
5	17	2017	11	6	0.3241	0.3294	0.3476	0.1215	0.2797	0.2930	0.4810	0.7671	0.9435
5	17	2017	11	7	0.3204	0.3256	0.3435	0.1200	0.2769	0.2898	0.4762	0.7585	0.9334
5	17	2017	11	8	0.3167	0.3218	0.3395	0.1185	0.2741	0.2867	0.4716	0.7499	0.9234
5	17	2017	11	9	0.3130	0.3180	0.3356	0.1170	0.2713	0.2837	0.4669	0.7415	0.9135
5	17	2017	11	10	0.3095	0.3143	0.3317	0.1155	0.2686	0.2807	0.4624	0.7332	0.9038
5	17	2017	11	11	0.3059	0.3106	0.3279	0.1140	0.2659	0.2777	0.4579	0.7250	0.8942
5	17	2017	11	12	0.3024	0.3071	0.3241	0.1126	0.2632	0.2748	0.4534	0.7169	0.8847
5	17	2017	11	13	0.2990	0.3035	0.3204	0.1111	0.2606	0.2719	0.4490	0.7089	0.8753
5	17	2017	11	14	0.2956	0.3000	0.3167	0.1097	0.2579	0.2690	0.4447	0.7010	0.8660
5	17	2017	11	15	0.2922	0.2966	0.3131	0.1083	0.2554	0.2662	0.4404	0.6932	0.8569
5	17	2017	11	16	0.2890	0.2932	0.3095	0.1070	0.2528	0.2634	0.4361	0.6855	0.8478
5	17	2017	11	17	0.2857	0.2898	0.3060	0.1056	0.2503	0.2606	0.4319	0.6779	0.8389
5	17	2017	11	18	0.2825	0.2865	0.3026	0.1043	0.2478	0.2579	0.4278	0.6704	0.8301
5	17	2017	11	19	0.2793	0.2833	0.2992	0.1029	0.2454	0.2552	0.4237	0.6630	0.8214
5	17	2017	11	20	0.2762	0.2801	0.2958	0.1017	0.2429	0.2526	0.4196	0.6557	0.8127
5	17	2017	11	21	0.2732	0.2769	0.2925	0.1004	0.2405	0.2500	0.4156	0.6485	0.8042
5	17	2017	11	22	0.2701	0.2738	0.2892	0.0991	0.2382	0.2474	0.4117	0.6414	0.7958
5	17	2017	11	23	0.2671	0.2707	0.2860	0.0979	0.2358	0.2448	0.4078	0.6343	0.7875
5	17	2017	11	24	0.2642	0.2677	0.2828	0.0966	0.2335	0.2423	0.4039	0.6274	0.7793
5	17	2017	11	25	0.2613	0.2647	0.2797	0.0954	0.2312	0.2398	0.4001	0.6205	0.7712
5	17	2017	11	26	0.2584	0.2618	0.2766	0.0942	0.2289	0.2374	0.3963	0.6137	0.7632
5	17	2017	11	27	0.2556	0.2589	0.2736	0.0930	0.2267	0.2349	0.3926	0.6070	0.7553
5	17	2017	11	28	0.2528	0.2560	0.2706	0.0919	0.2245	0.2325	0.3889	0.6004	0.7475
5	17	2017	11	29	0.2501	0.2532	0.2676	0.0907	0.2223	0.2302	0.3853	0.5939	0.7398
5	17	2017	11	30	0.2474	0.2505	0.2647	0.0896	0.2201	0.2278	0.3817	0.5875	0.7322
5	17	2017	11	31	0.2447	0.2477	0.2618	0.0885	0.2180	0.2255	0.3781	0.5811	0.7246
5	17	2017	11	32	0.2421	0.2450	0.2590	0.0873	0.2159	0.2232	0.3746	0.5748	0.7172
5	17	2017	11	33	0.2395	0.2423	0.2562	0.0863	0.2138	0.2210	0.3711	0.5686	0.7098
5	17	2017	11	34	0.2369	0.2397	0.2534	0.0852	0.2117	0.2188	0.3677	0.5625	0.7026
5	17	2017	11	35	0.2344	0.2371	0.2507	0.0841	0.2097	0.2166	0.3643	0.5565	0.6954
5	17	2017	11	36	0.2319	0.2346	0.2480	0.0831	0.2077	0.2144	0.3610	0.5505	0.6883

5	17	2017	11	37	0.2294	0.2320	0.2453	0.0820	0.2057	0.2122	0.3576	0.5446	0.6813
5	17	2017	11	38	0.2270	0.2296	0.2427	0.0810	0.2037	0.2101	0.3544	0.5387	0.6744
5	17	2017	11	39	0.2246	0.2271	0.2401	0.0800	0.2018	0.2080	0.3511	0.5330	0.6675
5	17	2017	11	40	0.2222	0.2247	0.2376	0.0790	0.1998	0.2060	0.3479	0.5273	0.6608
5	17	2017	11	41	0.2199	0.2223	0.2351	0.0780	0.1979	0.2039	0.3447	0.5217	0.6541
5	17	2017	11	42	0.2176	0.2199	0.2326	0.0770	0.1960	0.2019	0.3416	0.5161	0.6475
5	17	2017	11	43	0.2153	0.2176	0.2302	0.0761	0.1942	0.1999	0.3385	0.5107	0.6409
5	17	2017	11	44	0.2131	0.2153	0.2278	0.0751	0.1923	0.1979	0.3354	0.5053	0.6345
5	17	2017	11	45	0.2109	0.2131	0.2254	0.0742	0.1905	0.1960	0.3324	0.4999	0.6281
5	17	2017	11	46	0.2087	0.2108	0.2230	0.0733	0.1887	0.1940	0.3294	0.4946	0.6218
5	17	2017	11	47	0.2066	0.2086	0.2207	0.0724	0.1869	0.1921	0.3265	0.4894	0.6156
5	17	2017	11	48	0.2044	0.2065	0.2184	0.0715	0.1851	0.1903	0.3235	0.4843	0.6094
5	17	2017	11	49	0.2023	0.2043	0.2162	0.0706	0.1834	0.1884	0.3206	0.4792	0.6034
5	17	2017	11	50	0.2003	0.2022	0.2140	0.0697	0.1817	0.1866	0.3178	0.4742	0.5973
5	17	2017	11	51	0.1982	0.2001	0.2118	0.0689	0.1800	0.1847	0.3149	0.4692	0.5914
5	17	2017	11	52	0.1962	0.1981	0.2096	0.0680	0.1783	0.1830	0.3121	0.4643	0.5855
5	17	2017	11	53	0.1942	0.1960	0.2075	0.0672	0.1766	0.1812	0.3094	0.4594	0.5797
5	17	2017	11	54	0.1923	0.1940	0.2053	0.0664	0.1750	0.1794	0.3066	0.4547	0.5740
5	17	2017	11	55	0.1903	0.1921	0.2033	0.0655	0.1733	0.1777	0.3039	0.4499	0.5683
5	17	2017	11	56	0.1884	0.1901	0.2012	0.0647	0.1717	0.1760	0.3012	0.4453	0.5627
5	17	2017	11	57	0.1865	0.1882	0.1992	0.0639	0.1701	0.1743	0.2986	0.4406	0.5572
5	17	2017	11	58	0.1847	0.1863	0.1972	0.0631	0.1685	0.1726	0.2960	0.4361	0.5517
5	17	2017	11	59	0.1828	0.1844	0.1952	0.0624	0.1670	0.1710	0.2934	0.4316	0.5463
5	17	2017	12	0	0.1810	0.1826	0.1933	0.0616	0.1654	0.1693	0.2908	0.4271	0.5410
5	17	2017	12	1	0.1792	0.1807	0.1913	0.0608	0.1639	0.1677	0.2883	0.4227	0.5357
5	17	2017	12	2	0.1775	0.1789	0.1894	0.0601	0.1624	0.1661	0.2857	0.4184	0.5304
5	17	2017	12	3	0.1757	0.1772	0.1875	0.0594	0.1609	0.1645	0.2833	0.4141	0.5253
5	17	2017	12	4	0.1740	0.1754	0.1857	0.0586	0.1594	0.1630	0.2808	0.4099	0.5202
5	17	2017	12	5	0.1723	0.1737	0.1839	0.0579	0.1579	0.1614	0.2784	0.4057	0.5151
5	17	2017	12	6	0.1706	0.1720	0.1821	0.0572	0.1565	0.1599	0.2760	0.4015	0.5101
5	17	2017	12	7	0.1689	0.1703	0.1803	0.0565	0.1551	0.1584	0.2736	0.3974	0.5052
5	17	2017	12	8	0.1673	0.1686	0.1785	0.0558	0.1536	0.1569	0.2712	0.3934	0.5003
5	17	2017	12	9	0.1657	0.1669	0.1768	0.0551	0.1522	0.1554	0.2689	0.3894	0.4955
5	17	2017	12	10	0.1641	0.1653	0.1751	0.0544	0.1509	0.1540	0.2666	0.3855	0.4907
5	17	2017	12	11	0.1625	0.1637	0.1734	0.0538	0.1495	0.1525	0.2643	0.3816	0.4860
5	17	2017	12	12	0.1609	0.1621	0.1717	0.0531	0.1481	0.1511	0.2621	0.3777	0.4814
5	17	2017	12	13	0.1594	0.1606	0.1700	0.0525	0.1468	0.1497	0.2598	0.3739	0.4768
5	17	2017	12	14	0.1579	0.1590	0.1684	0.0518	0.1455	0.1483	0.2576	0.3701	0.4722
5	17	2017	12	15	0.1564	0.1575	0.1668	0.0512	0.1441	0.1469	0.2554	0.3664	0.4677
5	17	2017	12	16	0.1549	0.1560	0.1652	0.0506	0.1428	0.1456	0.2533	0.3627	0.4632
5	17	2017	12	17	0.1534	0.1545	0.1636	0.0500	0.1415	0.1442	0.2511	0.3591	0.4588
5	17	2017	12	18	0.1520	0.1530	0.1621	0.0494	0.1403	0.1429	0.2490	0.3555	0.4545
5	17	2017	12	19	0.1506	0.1516	0.1606	0.0488	0.1390	0.1416	0.2469	0.3520	0.4502
5	17	2017	12	20	0.1492	0.1501	0.1590	0.0482	0.1378	0.1403	0.2449	0.3485	0.4459
5	17	2017	12	21	0.1478	0.1487	0.1575	0.0476	0.1365	0.1390	0.2428	0.3450	0.4417
5	17	2017	12	22	0.1464	0.1473	0.1561	0.0470	0.1353	0.1377	0.2408	0.3416	0.4375
5	17	2017	12	23	0.1450	0.1459	0.1546	0.0464	0.1341	0.1364	0.2388	0.3382	0.4334
5	17	2017	12	24	0.1437	0.1446	0.1532	0.0459	0.1329	0.1352	0.2368	0.3349	0.4294
5	17	2017	12	25	0.1424	0.1432	0.1517	0.0453	0.1317	0.1340	0.2348	0.3315	0.4253
5	17	2017	12	26	0.1410	0.1419	0.1503	0.0447	0.1306	0.1327	0.2329	0.3283	0.4214
5	17	2017	12	27	0.1397	0.1406	0.1489	0.0442	0.1294	0.1315	0.2309	0.3251	0.4174
5	17	2017	12	28	0.1385	0.1393	0.1476	0.0437	0.1283	0.1303	0.2290	0.3219	0.4135
5	17	2017	12	29	0.1372	0.1380	0.1462	0.0431	0.1271	0.1292	0.2271	0.3187	0.4097
5	17	2017	12	30	0.1359	0.1367	0.1449	0.0426	0.1260	0.1280	0.2253	0.3156	0.4059
5	17	2017	12	31	0.1347	0.1355	0.1436	0.0421	0.1249	0.1268	0.2234	0.3125	0.4021
5	17	2017	12	32	0.1335	0.1342	0.1423	0.0416	0.1238	0.1257	0.2216	0.3095	0.3984
5	17	2017	12	33	0.1323	0.1330	0.1410	0.0411	0.1227	0.1246	0.2198	0.3064	0.3947
5	17	2017	12	34	0.1311	0.1318	0.1397	0.0406	0.1216	0.1234	0.2180	0.3035	0.3911
5	17	2017	12	35	0.1299	0.1306	0.1384	0.0401	0.1206	0.1223	0.2162	0.3005	0.3875
5	17	2017	12	36	0.1288	0.1294	0.1372	0.0396	0.1195	0.1212	0.2144	0.2976	0.3839
5	17	2017	12	37	0.1276	0.1283	0.1359	0.0391	0.1185	0.1202	0.2127	0.2947	0.3804
5	17	2017	12	38	0.1265	0.1271	0.1347	0.0387	0.1174	0.1191	0.2110	0.2919	0.3769
5	17	2017	12	39	0.1253	0.1260	0.1335	0.0382	0.1164	0.1180	0.2093	0.2891	0.3734
5	17	2017	12	40	0.1242	0.1249	0.1323	0.0377	0.1154	0.1170	0.2076	0.2863	0.3700
5	17	2017	12	41	0.1231	0.1238	0.1312	0.0373	0.1144	0.1159	0.2059	0.2836	0.3667
5	17	2017	12	42	0.1221	0.1227	0.1300	0.0368	0.1134	0.1149	0.2042	0.2808	0.3633
5	17	2017	12	43	0.1210	0.1216	0.1288	0.0364	0.1124	0.1139	0.2026	0.2782	0.3600
5	17	2017	12	44	0.1199	0.1205	0.1277	0.0359	0.1114	0.1129	0.2010	0.2755	0.3568
5	17	2017	12	45	0.1189	0.1194	0.1266	0.0355	0.1105	0.1119	0.1994	0.2729	0.3535
5	17	2017	12	46	0.1179	0.1184	0.1255	0.0351	0.1095	0.1109	0.1978	0.2703	0.3503
5	17	2017	12	47	0.1168	0.1174	0.1244	0.0347	0.1086	0.1099	0.1962	0.2677	0.3472
5	17	2017	12	48	0.1158	0.1164	0.1233	0.0342	0.1076	0.1090	0.1946	0.2652	0.3440
5	17	2017	12	49	0.1148	0.1153	0.1222	0.0338	0.1067	0.1080	0.1931	0.2627	0.3409
5	17	2017	12	50	0.1138	0.1143	0.1212	0.0334	0.1058	0.1071	0.1915	0.2602	0.3379
5	17	2017	12	51	0.1129	0.1134	0.1201	0.0330	0.1049	0.1061	0.1900	0.2578	0.3349
5	17	2017	12	52	0.1119	0.1124	0.1191	0.0326	0.1040	0.1052	0.1885	0.2553	0.3319
5	17	2017	12	53	0.1110	0.1114	0.1181	0.0322	0.1031	0.1043	0.1870	0.2529	0.3289
5	17	2017	12	54	0.1100	0.1105	0.1171	0.0319	0.1022	0.1034	0.1856	0.2506	0.3260
5	17	2017	12	55	0.1091	0.1096	0.1161	0.0315	0.1014	0.1025	0.1841	0.2482	0.3231

5	17	2017	12	56	0.1082	0.1086	0.1151	0.0311	0.1005	0.1016	0.1827	0.2459	0.3202
5	17	2017	12	57	0.1073	0.1077	0.1141	0.0307	0.0997	0.1007	0.1812	0.2436	0.3174
5	17	2017	12	58	0.1064	0.1068	0.1132	0.0303	0.0988	0.0999	0.1798	0.2413	0.3146
5	17	2017	12	59	0.1055	0.1059	0.1122	0.0300	0.0980	0.0990	0.1784	0.2391	0.3118
5	17	2017	13	0	0.1046	0.1050	0.1113	0.0296	0.0971	0.0982	0.1770	0.2369	0.3090
5	17	2017	13	1	0.1038	0.1042	0.1104	0.0293	0.0963	0.0973	0.1757	0.2347	0.3063
5	17	2017	13	2	0.1029	0.1033	0.1095	0.0289	0.0955	0.0965	0.1743	0.2325	0.3036
5	17	2017	13	3	0.1021	0.1025	0.1085	0.0286	0.0947	0.0957	0.1729	0.2304	0.3010
5	17	2017	13	4	0.1013	0.1016	0.1077	0.0283	0.0939	0.0948	0.1716	0.2283	0.2983
5	17	2017	13	5	0.1004	0.1008	0.1068	0.0280	0.0931	0.0940	0.1703	0.2262	0.2957
5	17	2017	13	6	0.0996	0.1000	0.1059	0.0277	0.0924	0.0932	0.1690	0.2241	0.2931
5	17	2017	13	7	0.0988	0.0992	0.1050	0.0274	0.0916	0.0925	0.1677	0.2220	0.2906
5	17	2017	13	8	0.0980	0.0984	0.1042	0.0272	0.0908	0.0917	0.1664	0.2200	0.2881
5	17	2017	13	9	0.0972	0.0976	0.1033	0.0269	0.0901	0.0909	0.1651	0.2180	0.2856
5	17	2017	13	10	0.0965	0.0968	0.1025	0.0266	0.0893	0.0901	0.1638	0.2160	0.2831
5	17	2017	13	11	0.0957	0.0960	0.1017	0.0264	0.0886	0.0894	0.1626	0.2141	0.2806
5	17	2017	13	12	0.0949	0.0952	0.1009	0.0261	0.0879	0.0886	0.1613	0.2121	0.2782
5	17	2017	13	13	0.0942	0.0945	0.1001	0.0258	0.0871	0.0879	0.1601	0.2102	0.2758
5	17	2017	13	14	0.0935	0.0937	0.0993	0.0256	0.0864	0.0872	0.1589	0.2083	0.2734
5	17	2017	13	15	0.0927	0.0930	0.0985	0.0253	0.0857	0.0864	0.1577	0.2064	0.2711
5	17	2017	13	16	0.0920	0.0923	0.0977	0.0251	0.0850	0.0857	0.1565	0.2046	0.2688
5	17	2017	13	17	0.0913	0.0916	0.0969	0.0248	0.0843	0.0850	0.1553	0.2027	0.2665
5	17	2017	13	18	0.0906	0.0908	0.0962	0.0246	0.0836	0.0843	0.1542	0.2009	0.2642
5	17	2017	13	19	0.0899	0.0901	0.0954	0.0243	0.0829	0.0836	0.1530	0.1991	0.2619
5	17	2017	13	20	0.0892	0.0894	0.0947	0.0241	0.0823	0.0829	0.1518	0.1973	0.2597
5	17	2017	13	21	0.0885	0.0887	0.0939	0.0239	0.0816	0.0822	0.1507	0.1956	0.2575
5	17	2017	13	22	0.0878	0.0881	0.0932	0.0236	0.0809	0.0816	0.1496	0.1938	0.2553
5	17	2017	13	23	0.0872	0.0874	0.0925	0.0234	0.0803	0.0809	0.1485	0.1921	0.2532
5	17	2017	13	24	0.0865	0.0867	0.0918	0.0232	0.0796	0.0802	0.1473	0.1904	0.2510
5	17	2017	13	25	0.0858	0.0861	0.0911	0.0229	0.0790	0.0796	0.1462	0.1887	0.2489
5	17	2017	13	26	0.0852	0.0854	0.0904	0.0227	0.0784	0.0789	0.1452	0.1871	0.2468
5	17	2017	13	27	0.0846	0.0848	0.0897	0.0225	0.0778	0.0783	0.1441	0.1854	0.2447
5	17	2017	13	28	0.0839	0.0841	0.0890	0.0223	0.0771	0.0777	0.1430	0.1838	0.2427
5	17	2017	13	29	0.0833	0.0835	0.0883	0.0221	0.0765	0.0770	0.1420	0.1822	0.2407
5	17	2017	13	30	0.0827	0.0829	0.0877	0.0218	0.0759	0.0764	0.1409	0.1806	0.2386
5	17	2017	13	31	0.0821	0.0823	0.0870	0.0216	0.0753	0.0758	0.1399	0.1790	0.2366
5	17	2017	13	32	0.0815	0.0816	0.0864	0.0214	0.0747	0.0752	0.1388	0.1774	0.2347
5	17	2017	13	33	0.0809	0.0810	0.0857	0.0212	0.0741	0.0746	0.1378	0.1759	0.2327
5	17	2017	13	34	0.0803	0.0804	0.0851	0.0210	0.0735	0.0740	0.1368	0.1744	0.2308
5	17	2017	13	35	0.0797	0.0799	0.0845	0.0208	0.0730	0.0734	0.1358	0.1729	0.2289
5	17	2017	13	36	0.0791	0.0793	0.0838	0.0206	0.0724	0.0728	0.1348	0.1714	0.2270
5	17	2017	13	37	0.0785	0.0787	0.0832	0.0204	0.0718	0.0723	0.1338	0.1699	0.2251
5	17	2017	13	38	0.0780	0.0781	0.0826	0.0202	0.0713	0.0717	0.1329	0.1684	0.2233
5	17	2017	13	39	0.0774	0.0776	0.0820	0.0200	0.0707	0.0711	0.1319	0.1670	0.2214
5	17	2017	13	40	0.0768	0.0770	0.0814	0.0198	0.0701	0.0706	0.1309	0.1655	0.2196
5	17	2017	13	41	0.0763	0.0764	0.0808	0.0196	0.0696	0.0700	0.1300	0.1641	0.2178
5	17	2017	13	42	0.0757	0.0759	0.0802	0.0194	0.0691	0.0695	0.1291	0.1627	0.2160
5	17	2017	13	43	0.0752	0.0754	0.0797	0.0193	0.0685	0.0689	0.1281	0.1613	0.2143
5	17	2017	13	44	0.0747	0.0748	0.0791	0.0191	0.0680	0.0684	0.1272	0.1599	0.2125
5	17	2017	13	45	0.0741	0.0743	0.0785	0.0189	0.0675	0.0678	0.1263	0.1586	0.2108
5	17	2017	13	46	0.0736	0.0738	0.0780	0.0187	0.0670	0.0673	0.1254	0.1572	0.2091
5	17	2017	13	47	0.0731	0.0732	0.0774	0.0185	0.0664	0.0668	0.1245	0.1559	0.2074
5	17	2017	13	48	0.0726	0.0727	0.0769	0.0184	0.0659	0.0663	0.1236	0.1546	0.2057
5	17	2017	13	49	0.0721	0.0722	0.0763	0.0182	0.0654	0.0658	0.1227	0.1533	0.2040
5	17	2017	13	50	0.0716	0.0717	0.0758	0.0180	0.0649	0.0653	0.1218	0.1520	0.2024
5	17	2017	13	51	0.0711	0.0712	0.0752	0.0179	0.0644	0.0648	0.1210	0.1507	0.2008
5	17	2017	13	52	0.0706	0.0707	0.0747	0.0177	0.0639	0.0643	0.1201	0.1495	0.1991
5	17	2017	13	53	0.0701	0.0702	0.0742	0.0175	0.0635	0.0638	0.1193	0.1482	0.1975
5	17	2017	13	54	0.0696	0.0697	0.0737	0.0174	0.0630	0.0633	0.1184	0.1470	0.1960
5	17	2017	13	55	0.0691	0.0693	0.0732	0.0172	0.0625	0.0628	0.1176	0.1457	0.1944
5	17	2017	13	56	0.0687	0.0688	0.0727	0.0170	0.0620	0.0623	0.1168	0.1445	0.1928
5	17	2017	13	57	0.0682	0.0683	0.0722	0.0169	0.0616	0.0618	0.1159	0.1433	0.1913
5	17	2017	13	58	0.0677	0.0679	0.0717	0.0167	0.0611	0.0614	0.1151	0.1421	0.1898
5	17	2017	13	59	0.0673	0.0674	0.0712	0.0166	0.0606	0.0609	0.1143	0.1410	0.1883
5	17	2017	14	0	0.0668	0.0669	0.0707	0.0164	0.0602	0.0604	0.1135	0.1398	0.1868
5	17	2017	14	1	0.0664	0.0665	0.0702	0.0163	0.0597	0.0600	0.1127	0.1387	0.1853
5	17	2017	14	2	0.0659	0.0660	0.0697	0.0161	0.0593	0.0595	0.1119	0.1375	0.1839
5	17	2017	14	3	0.0655	0.0656	0.0693	0.0160	0.0588	0.0591	0.1111	0.1364	0.1824
5	17	2017	14	4	0.0651	0.0652	0.0688	0.0158	0.0584	0.0586	0.1104	0.1353	0.1810
5	17	2017	14	5	0.0646	0.0647	0.0683	0.0157	0.0580	0.0582	0.1096	0.1342	0.1796
5	17	2017	14	6	0.0642	0.0643	0.0679	0.0155	0.0575	0.0578	0.1088	0.1331	0.1781
5	17	2017	14	7	0.0638	0.0639	0.0674	0.0154	0.0571	0.0573	0.1081	0.1320	0.1768
5	17	2017	14	8	0.0634	0.0635	0.0670	0.0153	0.0567	0.0569	0.1073	0.1309	0.1754
5	17	2017	14	9	0.0629	0.0630	0.0665	0.0151	0.0563	0.0565	0.1066	0.1299	0.1740
5	17	2017	14	10	0.0625	0.0626	0.0661	0.0150	0.0559	0.0561	0.1059	0.1288	0.1727
5	17	2017	14	11	0.0621	0.0622	0.0657	0.0148	0.0554	0.0557	0.1051	0.1278	0.1713
5	17	2017	14	12	0.0617	0.0618	0.0652	0.0147	0.0550	0.0552	0.1044	0.1267	0.1700
5	17	2017	14	13	0.0613	0.0614	0.0648	0.0146	0.0546	0.0548	0.1037	0.1257	0.1687
5	17	2017	14	14	0.0609	0.0610	0.0644	0.0144	0.0542	0.0544	0.1030	0.1247	0.1674

5	17	2017	14	15	0.0605	0.0606	0.0640	0.0143	0.0538	0.0540	0.1023	0.1237	0.1661
5	17	2017	14	16	0.0602	0.0602	0.0635	0.0142	0.0534	0.0536	0.1016	0.1227	0.1648
5	17	2017	14	17	0.0598	0.0598	0.0631	0.0141	0.0531	0.0532	0.1009	0.1217	0.1635
5	17	2017	14	18	0.0594	0.0595	0.0627	0.0139	0.0527	0.0529	0.1002	0.1208	0.1623
5	17	2017	14	19	0.0590	0.0591	0.0623	0.0138	0.0523	0.0525	0.0995	0.1198	0.1610
5	17	2017	14	20	0.0586	0.0587	0.0619	0.0137	0.0519	0.0521	0.0989	0.1189	0.1598
5	17	2017	14	21	0.0583	0.0583	0.0615	0.0136	0.0515	0.0517	0.0982	0.1179	0.1586
5	17	2017	14	22	0.0579	0.0580	0.0611	0.0135	0.0512	0.0513	0.0975	0.1170	0.1574
5	17	2017	14	23	0.0575	0.0576	0.0607	0.0133	0.0508	0.0510	0.0969	0.1161	0.1562
5	17	2017	14	24	0.0572	0.0572	0.0604	0.0132	0.0504	0.0506	0.0962	0.1152	0.1550
5	17	2017	14	25	0.0568	0.0569	0.0600	0.0131	0.0501	0.0502	0.0956	0.1143	0.1538
5	17	2017	14	26	0.0565	0.0565	0.0596	0.0130	0.0497	0.0499	0.0949	0.1134	0.1527
5	17	2017	14	27	0.0561	0.0562	0.0592	0.0129	0.0494	0.0495	0.0943	0.1125	0.1515
5	17	2017	14	28	0.0558	0.0558	0.0588	0.0128	0.0490	0.0492	0.0937	0.1116	0.1504
5	17	2017	14	29	0.0554	0.0555	0.0585	0.0126	0.0487	0.0488	0.0931	0.1107	0.1492
5	17	2017	14	30	0.0551	0.0551	0.0581	0.0125	0.0483	0.0485	0.0924	0.1099	0.1481
5	17	2017	14	31	0.0547	0.0548	0.0577	0.0124	0.0480	0.0481	0.0918	0.1090	0.1470
5	17	2017	14	32	0.0544	0.0544	0.0574	0.0123	0.0476	0.0478	0.0912	0.1082	0.1459
5	17	2017	14	33	0.0541	0.0541	0.0570	0.0122	0.0473	0.0474	0.0906	0.1073	0.1448
5	17	2017	14	34	0.0537	0.0538	0.0567	0.0121	0.0470	0.0471	0.0900	0.1065	0.1438
5	17	2017	14	35	0.0534	0.0535	0.0563	0.0120	0.0466	0.0468	0.0894	0.1057	0.1427
5	17	2017	14	36	0.0531	0.0531	0.0560	0.0119	0.0463	0.0464	0.0888	0.1049	0.1416
5	17	2017	14	37	0.0528	0.0528	0.0556	0.0118	0.0460	0.0461	0.0882	0.1041	0.1406
5	17	2017	14	38	0.0524	0.0525	0.0553	0.0117	0.0457	0.0458	0.0877	0.1033	0.1395
5	17	2017	14	39	0.0521	0.0522	0.0550	0.0116	0.0453	0.0454	0.0871	0.1025	0.1385
5	17	2017	14	40	0.0518	0.0519	0.0546	0.0115	0.0450	0.0451	0.0865	0.1017	0.1375
5	17	2017	14	41	0.0515	0.0515	0.0543	0.0114	0.0447	0.0448	0.0860	0.1009	0.1365
5	17	2017	14	42	0.0512	0.0512	0.0540	0.0113	0.0444	0.0445	0.0854	0.1002	0.1355
5	17	2017	14	43	0.0509	0.0509	0.0537	0.0112	0.0441	0.0442	0.0848	0.0994	0.1345
5	17	2017	14	44	0.0506	0.0506	0.0533	0.0111	0.0438	0.0439	0.0843	0.0987	0.1335
5	17	2017	14	45	0.0503	0.0503	0.0530	0.0110	0.0435	0.0436	0.0837	0.0979	0.1325
5	17	2017	14	46	0.0500	0.0500	0.0527	0.0109	0.0432	0.0433	0.0832	0.0972	0.1316
5	17	2017	14	47	0.0497	0.0497	0.0524	0.0108	0.0429	0.0430	0.0827	0.0965	0.1306
5	17	2017	14	48	0.0494	0.0494	0.0521	0.0107	0.0426	0.0427	0.0821	0.0957	0.1297
5	17	2017	14	49	0.0491	0.0492	0.0518	0.0107	0.0423	0.0424	0.0816	0.0950	0.1287
5	17	2017	14	50	0.0488	0.0489	0.0515	0.0106	0.0420	0.0421	0.0811	0.0943	0.1278
5	17	2017	14	51	0.0486	0.0486	0.0512	0.0105	0.0417	0.0418	0.0805	0.0936	0.1269
5	17	2017	14	52	0.0483	0.0483	0.0509	0.0104	0.0414	0.0415	0.0800	0.0929	0.1260
5	17	2017	14	53	0.0480	0.0480	0.0506	0.0103	0.0411	0.0412	0.0795	0.0922	0.1250
5	17	2017	14	54	0.0477	0.0477	0.0503	0.0102	0.0409	0.0409	0.0790	0.0915	0.1241
5	17	2017	14	55	0.0474	0.0475	0.0500	0.0101	0.0406	0.0407	0.0785	0.0909	0.1233
5	17	2017	14	56	0.0472	0.0472	0.0497	0.0101	0.0403	0.0404	0.0780	0.0902	0.1224
5	17	2017	14	57	0.0469	0.0469	0.0494	0.0100	0.0400	0.0401	0.0775	0.0895	0.1215
5	17	2017	14	58	0.0466	0.0467	0.0491	0.0099	0.0398	0.0398	0.0770	0.0889	0.1206
5	17	2017	14	59	0.0464	0.0464	0.0488	0.0098	0.0395	0.0396	0.0765	0.0882	0.1198
5	17	2017	15	0	0.0461	0.0461	0.0485	0.0097	0.0392	0.0393	0.0760	0.0876	0.1189
5	17	2017	15	1	0.0458	0.0459	0.0483	0.0096	0.0390	0.0390	0.0755	0.0869	0.1181
5	17	2017	15	2	0.0456	0.0456	0.0480	0.0096	0.0387	0.0388	0.0751	0.0863	0.1172
5	17	2017	15	3	0.0453	0.0453	0.0477	0.0095	0.0384	0.0385	0.0746	0.0857	0.1164
5	17	2017	15	4	0.0451	0.0451	0.0474	0.0094	0.0382	0.0382	0.0741	0.0851	0.1156
5	17	2017	15	5	0.0448	0.0448	0.0472	0.0093	0.0379	0.0380	0.0736	0.0844	0.1148
5	17	2017	15	6	0.0446	0.0446	0.0469	0.0093	0.0377	0.0377	0.0732	0.0838	0.1140
5	17	2017	15	7	0.0443	0.0443	0.0466	0.0092	0.0374	0.0375	0.0727	0.0832	0.1132
5	17	2017	15	8	0.0441	0.0441	0.0464	0.0091	0.0372	0.0372	0.0723	0.0826	0.1124
5	17	2017	15	9	0.0438	0.0438	0.0461	0.0090	0.0369	0.0370	0.0718	0.0820	0.1116
5	17	2017	15	10	0.0436	0.0436	0.0458	0.0090	0.0367	0.0367	0.0714	0.0814	0.1108
5	17	2017	15	11	0.0433	0.0434	0.0456	0.0089	0.0364	0.0365	0.0709	0.0809	0.1100
5	17	2017	15	12	0.0431	0.0431	0.0453	0.0088	0.0362	0.0362	0.0705	0.0803	0.1093
5	17	2017	15	13	0.0429	0.0429	0.0451	0.0088	0.0359	0.0360	0.0700	0.0797	0.1085
5	17	2017	15	14	0.0426	0.0427	0.0448	0.0087	0.0357	0.0357	0.0696	0.0791	0.1078
5	17	2017	15	15	0.0424	0.0424	0.0446	0.0086	0.0355	0.0355	0.0692	0.0786	0.1070
5	17	2017	15	16	0.0422	0.0422	0.0443	0.0086	0.0352	0.0353	0.0687	0.0780	0.1063
5	17	2017	15	17	0.0420	0.0420	0.0441	0.0085	0.0350	0.0350	0.0683	0.0775	0.1055
5	17	2017	15	18	0.0417	0.0418	0.0439	0.0084	0.0348	0.0348	0.0679	0.0769	0.1048
5	17	2017	15	19	0.0415	0.0415	0.0436	0.0084	0.0345	0.0346	0.0675	0.0764	0.1041
5	17	2017	15	20	0.0413	0.0413	0.0434	0.0083	0.0343	0.0344	0.0671	0.0759	0.1034
5	17	2017	15	21	0.0411	0.0411	0.0432	0.0082	0.0341	0.0341	0.0666	0.0753	0.1027
5	17	2017	15	22	0.0409	0.0409	0.0429	0.0082	0.0339	0.0339	0.0662	0.0748	0.1020
5	17	2017	15	23	0.0407	0.0407	0.0427	0.0081	0.0336	0.0337	0.0658	0.0743	0.1013
5	17	2017	15	24	0.0405	0.0405	0.0425	0.0080	0.0334	0.0335	0.0654	0.0738	0.1006
5	17	2017	15	25	0.0403	0.0403	0.0422	0.0080	0.0332	0.0332	0.0650	0.0732	0.0999
5	17	2017	15	26	0.0401	0.0401	0.0420	0.0079	0.0330	0.0330	0.0646	0.0727	0.0992
5	17	2017	15	27	0.0399	0.0399	0.0418	0.0078	0.0328	0.0328	0.0642	0.0722	0.0986
5	17	2017	15	28	0.0397	0.0397	0.0416	0.0078	0.0326	0.0326	0.0638	0.0717	0.0979
5	17	2017	15	29	0.0395	0.0395	0.0414	0.0077	0.0323	0.0324	0.0635	0.0712	0.0972
5	17	2017	15	30	0.0393	0.0393	0.0412	0.0077	0.0321	0.0322	0.0631	0.0707	0.0966
5	17	2017	15	31	0.0391	0.0391	0.0409	0.0076	0.0319	0.0320	0.0627	0.0702	0.0959
5	17	2017	15	32	0.0389	0.0389	0.0407	0.0075	0.0317	0.0318	0.0623	0.0698	0.0953
5	17	2017	15	33	0.0387	0.0387	0.0405	0.0075	0.0315	0.0316	0.0619	0.0693	0.0946

5	17	2017	15	34	0.0385	0.0385	0.0403	0.0074	0.0313	0.0314	0.0616	0.0688	0.0940
5	17	2017	15	35	0.0383	0.0383	0.0401	0.0074	0.0311	0.0312	0.0612	0.0683	0.0934
5	17	2017	15	36	0.0381	0.0382	0.0399	0.0073	0.0309	0.0310	0.0608	0.0679	0.0928
5	17	2017	15	37	0.0380	0.0380	0.0397	0.0073	0.0307	0.0308	0.0604	0.0674	0.0921
5	17	2017	15	38	0.0378	0.0378	0.0395	0.0072	0.0305	0.0306	0.0601	0.0670	0.0915
5	17	2017	15	39	0.0376	0.0376	0.0393	0.0072	0.0303	0.0304	0.0597	0.0665	0.0909
5	17	2017	15	40	0.0374	0.0374	0.0392	0.0071	0.0301	0.0302	0.0594	0.0661	0.0903
5	17	2017	15	41	0.0373	0.0373	0.0390	0.0071	0.0299	0.0300	0.0590	0.0656	0.0897
5	17	2017	15	42	0.0371	0.0371	0.0388	0.0070	0.0298	0.0298	0.0587	0.0652	0.0891
5	17	2017	15	43	0.0369	0.0369	0.0386	0.0069	0.0296	0.0296	0.0583	0.0647	0.0885
5	17	2017	15	44	0.0368	0.0368	0.0384	0.0069	0.0294	0.0294	0.0580	0.0643	0.0880
5	17	2017	15	45	0.0366	0.0366	0.0382	0.0068	0.0292	0.0292	0.0576	0.0639	0.0874
5	17	2017	15	46	0.0364	0.0364	0.0380	0.0068	0.0290	0.0290	0.0573	0.0634	0.0868
5	17	2017	15	47	0.0363	0.0363	0.0379	0.0067	0.0288	0.0289	0.0569	0.0630	0.0862
5	17	2017	15	48	0.0361	0.0361	0.0377	0.0067	0.0286	0.0287	0.0566	0.0626	0.0857
5	17	2017	15	49	0.0359	0.0359	0.0375	0.0066	0.0285	0.0285	0.0563	0.0622	0.0851
5	17	2017	15	50	0.0358	0.0358	0.0373	0.0066	0.0283	0.0283	0.0559	0.0618	0.0846
5	17	2017	15	51	0.0356	0.0356	0.0372	0.0065	0.0281	0.0281	0.0556	0.0613	0.0840
5	17	2017	15	52	0.0355	0.0355	0.0370	0.0065	0.0279	0.0280	0.0553	0.0609	0.0835
5	17	2017	15	53	0.0353	0.0353	0.0368	0.0064	0.0278	0.0278	0.0549	0.0605	0.0829
5	17	2017	15	54	0.0352	0.0352	0.0367	0.0064	0.0276	0.0276	0.0546	0.0601	0.0824
5	17	2017	15	55	0.0350	0.0350	0.0365	0.0064	0.0274	0.0274	0.0543	0.0597	0.0818
5	17	2017	15	56	0.0349	0.0349	0.0363	0.0063	0.0272	0.0273	0.0540	0.0594	0.0813
5	17	2017	15	57	0.0347	0.0347	0.0362	0.0063	0.0271	0.0271	0.0537	0.0590	0.0808
5	17	2017	15	58	0.0346	0.0346	0.0360	0.0062	0.0269	0.0269	0.0533	0.0586	0.0803
5	17	2017	15	59	0.0344	0.0344	0.0358	0.0062	0.0267	0.0268	0.0530	0.0582	0.0798
5	17	2017	16	0	0.0343	0.0343	0.0357	0.0061	0.0266	0.0266	0.0527	0.0578	0.0793
5	17	2017	16	1	0.0341	0.0341	0.0355	0.0061	0.0264	0.0264	0.0524	0.0574	0.0787
5	17	2017	16	2	0.0340	0.0340	0.0354	0.0060	0.0262	0.0263	0.0521	0.0571	0.0782
5	17	2017	16	3	0.0339	0.0339	0.0352	0.0060	0.0261	0.0261	0.0518	0.0567	0.0777
5	17	2017	16	4	0.0337	0.0337	0.0351	0.0060	0.0259	0.0259	0.0515	0.0563	0.0772
5	17	2017	16	5	0.0336	0.0336	0.0349	0.0059	0.0258	0.0258	0.0512	0.0560	0.0768
5	17	2017	16	6	0.0334	0.0334	0.0348	0.0059	0.0256	0.0256	0.0509	0.0556	0.0763
5	17	2017	16	7	0.0333	0.0333	0.0346	0.0058	0.0254	0.0255	0.0506	0.0552	0.0758
5	17	2017	16	8	0.0332	0.0332	0.0345	0.0058	0.0253	0.0253	0.0503	0.0549	0.0753
5	17	2017	16	9	0.0330	0.0330	0.0343	0.0057	0.0251	0.0251	0.0500	0.0545	0.0748
5	17	2017	16	10	0.0329	0.0329	0.0342	0.0057	0.0250	0.0250	0.0497	0.0542	0.0744
5	17	2017	16	11	0.0328	0.0328	0.0340	0.0057	0.0248	0.0248	0.0495	0.0538	0.0739
5	17	2017	16	12	0.0327	0.0327	0.0339	0.0056	0.0247	0.0247	0.0492	0.0535	0.0734
5	17	2017	16	13	0.0325	0.0325	0.0338	0.0056	0.0245	0.0245	0.0489	0.0532	0.0730
5	17	2017	16	14	0.0324	0.0324	0.0336	0.0055	0.0244	0.0244	0.0486	0.0528	0.0725
5	17	2017	16	15	0.0323	0.0323	0.0335	0.0055	0.0242	0.0242	0.0483	0.0525	0.0721
5	17	2017	16	16	0.0321	0.0322	0.0334	0.0055	0.0241	0.0241	0.0481	0.0521	0.0716
5	17	2017	16	17	0.0320	0.0320	0.0333	0.0054	0.0239	0.0239	0.0478	0.0518	0.0712
5	17	2017	16	18	0.0319	0.0319	0.0332	0.0054	0.0238	0.0238	0.0475	0.0515	0.0707
5	17	2017	16	19	0.0318	0.0318	0.0330	0.0054	0.0236	0.0237	0.0472	0.0512	0.0703
5	17	2017	16	20	0.0317	0.0317	0.0329	0.0053	0.0235	0.0235	0.0470	0.0508	0.0698
5	17	2017	16	21	0.0315	0.0315	0.0328	0.0053	0.0234	0.0234	0.0467	0.0505	0.0694
5	17	2017	16	22	0.0314	0.0314	0.0326	0.0052	0.0232	0.0232	0.0464	0.0502	0.0690
5	17	2017	16	23	0.0313	0.0313	0.0326	0.0052	0.0231	0.0231	0.0462	0.0499	0.0685
5	17	2017	16	24	0.0312	0.0312	0.0325	0.0052	0.0229	0.0229	0.0459	0.0496	0.0681
5	17	2017	16	25	0.0311	0.0311	0.0323	0.0051	0.0228	0.0228	0.0457	0.0493	0.0677
5	17	2017	16	26	0.0310	0.0310	0.0322	0.0051	0.0227	0.0227	0.0454	0.0490	0.0673
5	17	2017	16	27	0.0308	0.0308	0.0321	0.0051	0.0225	0.0225	0.0451	0.0487	0.0669
5	17	2017	16	28	0.0307	0.0307	0.0320	0.0050	0.0224	0.0224	0.0449	0.0483	0.0665
5	17	2017	16	29	0.0306	0.0306	0.0319	0.0050	0.0223	0.0223	0.0446	0.0480	0.0661
5	17	2017	16	30	0.0305	0.0305	0.0317	0.0050	0.0221	0.0221	0.0444	0.0478	0.0657
5	17	2017	16	31	0.0304	0.0304	0.0316	0.0049	0.0220	0.0220	0.0441	0.0475	0.0653
5	17	2017	16	32	0.0303	0.0303	0.0316	0.0049	0.0219	0.0219	0.0439	0.0472	0.0649
5	17	2017	16	33	0.0302	0.0302	0.0314	0.0049	0.0217	0.0217	0.0436	0.0469	0.0645
5	17	2017	16	34	0.0301	0.0301	0.0313	0.0048	0.0216	0.0216	0.0434	0.0466	0.0641
5	17	2017	16	35	0.0300	0.0300	0.0312	0.0048	0.0215	0.0215	0.0431	0.0463	0.0637
5	17	2017	16	36	0.0299	0.0299	0.0311	0.0048	0.0213	0.0214	0.0429	0.0460	0.0633
5	17	2017	16	37	0.0298	0.0298	0.0310	0.0047	0.0212	0.0212	0.0427	0.0457	0.0629
5	17	2017	16	38	0.0296	0.0297	0.0309	0.0047	0.0211	0.0211	0.0424	0.0455	0.0625
5	17	2017	16	39	0.0295	0.0295	0.0307	0.0047	0.0210	0.0210	0.0422	0.0452	0.0622
5	17	2017	16	40	0.0294	0.0294	0.0307	0.0046	0.0208	0.0209	0.0420	0.0449	0.0618
5	17	2017	16	41	0.0294	0.0294	0.0306	0.0046	0.0207	0.0207	0.0417	0.0446	0.0614
5	17	2017	16	42	0.0294	0.0294	0.0306	0.0046	0.0206	0.0206	0.0415	0.0444	0.0610
5	17	2017	16	43	0.0294	0.0294	0.0305	0.0045	0.0205	0.0205	0.0413	0.0441	0.0607
5	17	2017	16	44	0.0293	0.0293	0.0305	0.0045	0.0204	0.0204	0.0410	0.0438	0.0603
5	17	2017	16	45	0.0292	0.0293	0.0305	0.0045	0.0202	0.0202	0.0408	0.0436	0.0599
5	17	2017	16	46	0.0292	0.0292	0.0304	0.0044	0.0201	0.0201	0.0406	0.0433	0.0596
5	17	2017	16	47	0.0292	0.0292	0.0304	0.0044	0.0200	0.0200	0.0404	0.0430	0.0592
5	17	2017	16	48	0.0291	0.0291	0.0304	0.0044	0.0199	0.0199	0.0401	0.0428	0.0589
5	17	2017	16	49	0.0291	0.0291	0.0302	0.0044	0.0198	0.0198	0.0399	0.0425	0.0585
5	17	2017	16	50	0.0291	0.0291	0.0302	0.0043	0.0197	0.0197	0.0397	0.0423	0.0582
5	17	2017	16	51	0.0290	0.0290	0.0302	0.0043	0.0195	0.0195	0.0395	0.0420	0.0578
5	17	2017	16	52	0.0290	0.0290	0.0302	0.0043	0.0194	0.0194	0.0393	0.0418	0.0575

5	17	2017	16	53	0.0290	0.0290	0.0301	0.0042	0.0193	0.0193	0.0390	0.0415	0.0572
5	17	2017	16	54	0.0290	0.0290	0.0301	0.0042	0.0192	0.0192	0.0388	0.0413	0.0568
5	17	2017	16	55	0.0289	0.0289	0.0301	0.0042	0.0191	0.0191	0.0386	0.0410	0.0565
5	17	2017	16	56	0.0288	0.0288	0.0300	0.0042	0.0190	0.0190	0.0384	0.0408	0.0562
5	17	2017	16	57	0.0288	0.0288	0.0300	0.0041	0.0189	0.0189	0.0382	0.0405	0.0558
5	17	2017	16	58	0.0288	0.0288	0.0300	0.0041	0.0188	0.0188	0.0380	0.0403	0.0555
5	17	2017	16	59	0.0288	0.0288	0.0300	0.0041	0.0187	0.0187	0.0378	0.0400	0.0552
5	17	2017	17	0	0.0287	0.0287	0.0299	0.0041	0.0185	0.0186	0.0376	0.0398	0.0548
5	17	2017	17	1	0.0286	0.0286	0.0299	0.0040	0.0184	0.0184	0.0374	0.0396	0.0545
5	17	2017	17	2	0.0286	0.0286	0.0298	0.0040	0.0183	0.0183	0.0372	0.0393	0.0542
5	17	2017	17	3	0.0286	0.0286	0.0297	0.0040	0.0182	0.0182	0.0370	0.0391	0.0539
5	17	2017	17	4	0.0286	0.0286	0.0297	0.0039	0.0181	0.0181	0.0368	0.0389	0.0536
5	17	2017	17	5	0.0285	0.0285	0.0297	0.0039	0.0180	0.0180	0.0366	0.0387	0.0533
5	17	2017	17	6	0.0284	0.0284	0.0297	0.0039	0.0179	0.0179	0.0364	0.0384	0.0530
5	17	2017	17	7	0.0284	0.0284	0.0296	0.0039	0.0178	0.0178	0.0362	0.0382	0.0527
5	17	2017	17	8	0.0284	0.0284	0.0296	0.0038	0.0177	0.0177	0.0360	0.0380	0.0523
5	17	2017	17	9	0.0284	0.0284	0.0296	0.0038	0.0176	0.0176	0.0358	0.0378	0.0520
5	17	2017	17	10	0.0284	0.0284	0.0295	0.0038	0.0175	0.0175	0.0356	0.0375	0.0517
5	17	2017	17	11	0.0283	0.0283	0.0295	0.0038	0.0174	0.0174	0.0354	0.0373	0.0514
5	17	2017	17	12	0.0282	0.0282	0.0295	0.0037	0.0173	0.0173	0.0352	0.0371	0.0511
5	17	2017	17	13	0.0282	0.0282	0.0295	0.0037	0.0172	0.0172	0.0350	0.0369	0.0509
5	17	2017	17	14	0.0282	0.0282	0.0294	0.0037	0.0171	0.0171	0.0348	0.0367	0.0506
5	17	2017	17	15	0.0282	0.0282	0.0294	0.0037	0.0170	0.0170	0.0346	0.0365	0.0503
5	17	2017	17	16	0.0281	0.0281	0.0294	0.0036	0.0169	0.0169	0.0345	0.0362	0.0500
5	17	2017	17	17	0.0281	0.0281	0.0293	0.0036	0.0168	0.0168	0.0343	0.0360	0.0497
5	17	2017	17	18	0.0280	0.0280	0.0292	0.0036	0.0167	0.0167	0.0341	0.0358	0.0494
5	17	2017	17	19	0.0280	0.0280	0.0292	0.0036	0.0166	0.0166	0.0339	0.0356	0.0491
5	17	2017	17	20	0.0280	0.0280	0.0291	0.0036	0.0165	0.0165	0.0337	0.0354	0.0489
5	17	2017	17	21	0.0279	0.0279	0.0291	0.0035	0.0164	0.0164	0.0335	0.0352	0.0486
5	17	2017	17	22	0.0278	0.0278	0.0291	0.0035	0.0163	0.0164	0.0334	0.0350	0.0483
5	17	2017	17	23	0.0278	0.0278	0.0291	0.0035	0.0163	0.0163	0.0332	0.0348	0.0480
5	17	2017	17	24	0.0278	0.0278	0.0290	0.0035	0.0162	0.0162	0.0330	0.0346	0.0478
5	17	2017	17	25	0.0278	0.0278	0.0290	0.0034	0.0161	0.0161	0.0328	0.0344	0.0475
5	17	2017	17	26	0.0278	0.0278	0.0290	0.0034	0.0160	0.0160	0.0327	0.0342	0.0472
5	17	2017	17	27	0.0277	0.0277	0.0289	0.0034	0.0159	0.0159	0.0325	0.0340	0.0469
5	17	2017	17	28	0.0277	0.0277	0.0289	0.0034	0.0158	0.0158	0.0323	0.0338	0.0467
5	17	2017	17	29	0.0276	0.0276	0.0289	0.0034	0.0157	0.0157	0.0321	0.0336	0.0464
5	17	2017	17	30	0.0276	0.0276	0.0288	0.0033	0.0156	0.0156	0.0320	0.0335	0.0462
5	17	2017	17	31	0.0276	0.0276	0.0287	0.0033	0.0155	0.0155	0.0318	0.0333	0.0459
5	17	2017	17	32	0.0275	0.0275	0.0287	0.0033	0.0155	0.0155	0.0316	0.0331	0.0456
5	17	2017	17	33	0.0275	0.0275	0.0287	0.0033	0.0154	0.0154	0.0315	0.0329	0.0454
5	17	2017	17	34	0.0275	0.0275	0.0286	0.0032	0.0153	0.0153	0.0313	0.0327	0.0451
5	17	2017	17	35	0.0274	0.0274	0.0286	0.0032	0.0152	0.0152	0.0311	0.0325	0.0449
5	17	2017	17	36	0.0274	0.0274	0.0286	0.0032	0.0151	0.0151	0.0310	0.0323	0.0446
5	17	2017	17	37	0.0273	0.0273	0.0286	0.0032	0.0150	0.0150	0.0308	0.0322	0.0444
5	17	2017	17	38	0.0273	0.0273	0.0285	0.0032	0.0149	0.0149	0.0306	0.0320	0.0441
5	17	2017	17	39	0.0272	0.0272	0.0285	0.0031	0.0149	0.0149	0.0305	0.0318	0.0439
5	17	2017	17	40	0.0272	0.0272	0.0284	0.0031	0.0148	0.0148	0.0303	0.0316	0.0436
5	17	2017	17	41	0.0272	0.0272	0.0283	0.0031	0.0148	0.0148	0.0302	0.0314	0.0434
5	17	2017	17	42	0.0272	0.0272	0.0283	0.0031	0.0148	0.0148	0.0300	0.0313	0.0432
5	17	2017	17	43	0.0271	0.0271	0.0283	0.0031	0.0148	0.0148	0.0299	0.0311	0.0429
5	17	2017	17	44	0.0271	0.0271	0.0283	0.0030	0.0148	0.0148	0.0297	0.0309	0.0427
5	17	2017	17	45	0.0271	0.0271	0.0282	0.0030	0.0147	0.0147	0.0295	0.0308	0.0425
5	17	2017	17	46	0.0271	0.0271	0.0282	0.0030	0.0147	0.0147	0.0294	0.0306	0.0422
5	17	2017	17	47	0.0270	0.0270	0.0282	0.0030	0.0147	0.0147	0.0292	0.0304	0.0420
5	17	2017	17	48	0.0269	0.0269	0.0281	0.0030	0.0147	0.0147	0.0291	0.0303	0.0418
5	17	2017	17	49	0.0269	0.0269	0.0281	0.0029	0.0147	0.0147	0.0290	0.0301	0.0415
5	17	2017	17	50	0.0269	0.0269	0.0281	0.0029	0.0147	0.0147	0.0288	0.0299	0.0413
5	17	2017	17	51	0.0269	0.0269	0.0281	0.0029	0.0146	0.0146	0.0287	0.0298	0.0411
5	17	2017	17	52	0.0268	0.0268	0.0280	0.0029	0.0146	0.0146	0.0285	0.0296	0.0408
5	17	2017	17	53	0.0267	0.0267	0.0279	0.0029	0.0146	0.0146	0.0284	0.0295	0.0406
5	17	2017	17	54	0.0267	0.0267	0.0279	0.0029	0.0146	0.0146	0.0282	0.0293	0.0404
5	17	2017	17	55	0.0267	0.0267	0.0278	0.0028	0.0146	0.0146	0.0281	0.0292	0.0402
5	17	2017	17	56	0.0266	0.0266	0.0278	0.0028	0.0145	0.0145	0.0280	0.0290	0.0400
5	17	2017	17	57	0.0266	0.0266	0.0278	0.0028	0.0145	0.0145	0.0278	0.0288	0.0397
5	17	2017	17	58	0.0266	0.0266	0.0278	0.0028	0.0145	0.0145	0.0277	0.0287	0.0395
5	17	2017	17	59	0.0265	0.0265	0.0277	0.0028	0.0145	0.0145	0.0276	0.0286	0.0393
5	17	2017	18	0	0.0265	0.0265	0.0277	0.0027	0.0145	0.0145	0.0274	0.0284	0.0391
5	17	2017	18	1	0.0265	0.0265	0.0277	0.0027	0.0144	0.0144	0.0273	0.0283	0.0389
5	17	2017	18	2	0.0265	0.0265	0.0276	0.0027	0.0144	0.0144	0.0272	0.0281	0.0387
5	17	2017	18	3	0.0264	0.0264	0.0276	0.0027	0.0144	0.0144	0.0271	0.0281	0.0385
5	17	2017	18	4	0.0263	0.0263	0.0276	0.0027	0.0144	0.0144	0.0271	0.0280	0.0383
5	17	2017	18	5	0.0263	0.0263	0.0276	0.0027	0.0144	0.0144	0.0271	0.0280	0.0381
5	17	2017	18	6	0.0263	0.0263	0.0275	0.0026	0.0144	0.0144	0.0270	0.0279	0.0379
5	17	2017	18	7	0.0263	0.0263	0.0275	0.0026	0.0143	0.0143	0.0270	0.0279	0.0377
5	17	2017	18	8	0.0263	0.0263	0.0275	0.0026	0.0143	0.0143	0.0270	0.0279	0.0375
5	17	2017	18	9	0.0262	0.0262	0.0274	0.0026	0.0143	0.0143	0.0269	0.0278	0.0373
5	17	2017	18	10	0.0261	0.0261	0.0273	0.0026	0.0143	0.0143	0.0269	0.0278	0.0371
5	17	2017	18	11	0.0261	0.0261	0.0273	0.0026	0.0143	0.0143	0.0269	0.0277	0.0369

5	17	2017	18	12	0.0261	0.0261	0.0273	0.0025	0.0142	0.0142	0.0269	0.0277	0.0368
5	17	2017	18	13	0.0261	0.0261	0.0272	0.0025	0.0142	0.0142	0.0268	0.0277	0.0366
5	17	2017	18	14	0.0260	0.0260	0.0272	0.0025	0.0142	0.0142	0.0268	0.0276	0.0364
5	17	2017	18	15	0.0260	0.0260	0.0272	0.0025	0.0142	0.0142	0.0268	0.0276	0.0362
5	17	2017	18	16	0.0259	0.0259	0.0272	0.0025	0.0142	0.0142	0.0267	0.0275	0.0361
5	17	2017	18	17	0.0259	0.0259	0.0271	0.0025	0.0142	0.0142	0.0267	0.0275	0.0359
5	17	2017	18	18	0.0259	0.0259	0.0271	0.0024	0.0141	0.0141	0.0267	0.0275	0.0357
5	17	2017	18	19	0.0259	0.0259	0.0271	0.0024	0.0141	0.0141	0.0267	0.0274	0.0357
5	17	2017	18	20	0.0258	0.0258	0.0270	0.0024	0.0141	0.0141	0.0266	0.0274	0.0356
5	17	2017	18	21	0.0257	0.0257	0.0270	0.0024	0.0141	0.0141	0.0266	0.0273	0.0356
5	17	2017	18	22	0.0257	0.0257	0.0269	0.0024	0.0141	0.0141	0.0266	0.0273	0.0356
5	17	2017	18	23	0.0257	0.0257	0.0269	0.0024	0.0140	0.0140	0.0265	0.0273	0.0355
5	17	2017	18	24	0.0257	0.0257	0.0268	0.0024	0.0140	0.0140	0.0265	0.0272	0.0355
5	17	2017	18	25	0.0257	0.0257	0.0268	0.0023	0.0140	0.0140	0.0265	0.0272	0.0355
5	17	2017	18	26	0.0256	0.0256	0.0268	0.0023	0.0140	0.0140	0.0265	0.0271	0.0354
5	17	2017	18	27	0.0255	0.0255	0.0268	0.0023	0.0140	0.0140	0.0264	0.0271	0.0354
5	17	2017	18	28	0.0255	0.0255	0.0267	0.0023	0.0140	0.0140	0.0264	0.0271	0.0353
5	17	2017	18	29	0.0255	0.0255	0.0267	0.0023	0.0139	0.0139	0.0264	0.0270	0.0353
5	17	2017	18	30	0.0255	0.0255	0.0267	0.0023	0.0139	0.0139	0.0263	0.0270	0.0353
5	17	2017	18	31	0.0254	0.0254	0.0266	0.0022	0.0139	0.0139	0.0263	0.0270	0.0352
5	17	2017	18	32	0.0254	0.0254	0.0266	0.0022	0.0139	0.0139	0.0263	0.0269	0.0352
5	17	2017	18	33	0.0254	0.0254	0.0266	0.0022	0.0139	0.0139	0.0263	0.0269	0.0352
5	17	2017	18	34	0.0253	0.0253	0.0266	0.0022	0.0138	0.0138	0.0262	0.0268	0.0351
5	17	2017	18	35	0.0253	0.0253	0.0265	0.0022	0.0138	0.0138	0.0262	0.0268	0.0351
5	17	2017	18	36	0.0253	0.0253	0.0265	0.0022	0.0138	0.0138	0.0262	0.0268	0.0350
5	17	2017	18	37	0.0252	0.0252	0.0265	0.0022	0.0138	0.0138	0.0261	0.0267	0.0350
5	17	2017	18	38	0.0252	0.0252	0.0264	0.0021	0.0138	0.0138	0.0261	0.0267	0.0350
5	17	2017	18	39	0.0252	0.0252	0.0264	0.0021	0.0138	0.0138	0.0261	0.0267	0.0349
5	17	2017	18	40	0.0251	0.0251	0.0263	0.0021	0.0137	0.0137	0.0261	0.0266	0.0349
5	17	2017	18	41	0.0251	0.0251	0						

5	17	2017	19	31	0.0235	0.0235	0.0246	0.0015	0.0128	0.0128	0.0246	0.0249	0.0330
5	17	2017	19	32	0.0234	0.0234	0.0246	0.0015	0.0128	0.0128	0.0246	0.0249	0.0330
5	17	2017	19	33	0.0234	0.0234	0.0246	0.0015	0.0128	0.0128	0.0246	0.0248	0.0330
5	17	2017	19	34	0.0233	0.0233	0.0245	0.0015	0.0128	0.0128	0.0245	0.0248	0.0329
5	17	2017	19	35	0.0233	0.0233	0.0245	0.0014	0.0128	0.0128	0.0245	0.0248	0.0329
5	17	2017	19	36	0.0233	0.0233	0.0245	0.0014	0.0127	0.0127	0.0245	0.0247	0.0329
5	17	2017	19	37	0.0232	0.0232	0.0244	0.0014	0.0127	0.0127	0.0244	0.0247	0.0328
5	17	2017	19	38	0.0232	0.0232	0.0243	0.0014	0.0127	0.0127	0.0244	0.0247	0.0328
5	17	2017	19	39	0.0232	0.0232	0.0243	0.0014	0.0127	0.0127	0.0244	0.0246	0.0328
5	17	2017	19	40	0.0231	0.0231	0.0243	0.0014	0.0127	0.0127	0.0244	0.0246	0.0327
5	17	2017	19	41	0.0231	0.0231	0.0243	0.0014	0.0127	0.0127	0.0243	0.0246	0.0327
5	17	2017	19	42	0.0231	0.0231	0.0242	0.0014	0.0126	0.0126	0.0243	0.0245	0.0326
5	17	2017	19	43	0.0231	0.0231	0.0242	0.0014	0.0126	0.0126	0.0243	0.0245	0.0326
5	17	2017	19	44	0.0230	0.0230	0.0242	0.0014	0.0126	0.0126	0.0242	0.0245	0.0326
5	17	2017	19	45	0.0230	0.0230	0.0241	0.0013	0.0126	0.0126	0.0242	0.0245	0.0325
5	17	2017	19	46	0.0229	0.0229	0.0241	0.0013	0.0126	0.0126	0.0242	0.0244	0.0325
5	17	2017	19	47	0.0229	0.0229	0.0241	0.0013	0.0126	0.0126	0.0242	0.0244	0.0325
5	17	2017	19	48	0.0229	0.0229	0.0241	0.0013	0.0125	0.0125	0.0241	0.0244	0.0324
5	17	2017	19	49	0.0229	0.0229	0.0240	0.0013	0.0125	0.0125	0.0241	0.0243	0.0324
5	17	2017	19	50	0.0228	0.0228	0.0240	0.0013	0.0125	0.0125	0.0241	0.0243	0.0324
5	17	2017	19	51	0.0228	0.0228	0.0240	0.0013	0.0125	0.0125	0.0241	0.0243	0.0323
5	17	2017	19	52	0.0227	0.0227	0.0240	0.0013	0.0125	0.0125	0.0240	0.0242	0.0323
5	17	2017	19	53	0.0227	0.0227	0.0239	0.0013	0.0124	0.0124	0.0240	0.0242	0.0323
5	17	2017	19	54	0.0227	0.0227	0.0239	0.0013	0.0124	0.0124	0.0240	0.0242	0.0322
5	17	2017	19	55	0.0227	0.0227	0.0239	0.0012	0.0124	0.0124	0.0239	0.0241	0.0322
5	17	2017	19	56	0.0226	0.0226	0.0239	0.0012	0.0124	0.0124	0.0239	0.0241	0.0321
5	17	2017	19	57	0.0226	0.0226	0.0238	0.0012	0.0124	0.0124	0.0239	0.0241	0.0321
5	17	2017	19	58	0.0226	0.0226	0.0238	0.0012	0.0124	0.0124	0.0239	0.0241	0.0321
5	17	2017	19	59	0.0225	0.0225	0.0238	0.0012	0.0123	0.0123	0.0238	0.0240	0.0320
5	17	2017	20	0	0.0225	0.0225	0.						

5	17	2017	20	50	0.0210	0.0210	0.0222	0.0008	0.0115	0.0115	0.0224	0.0225	0.0302
5	17	2017	20	51	0.0209	0.0209	0.0221	0.0008	0.0115	0.0115	0.0224	0.0225	0.0302
5	17	2017	20	52	0.0209	0.0209	0.0221	0.0008	0.0114	0.0114	0.0224	0.0225	0.0302
5	17	2017	20	53	0.0209	0.0209	0.0221	0.0008	0.0114	0.0114	0.0224	0.0225	0.0301
5	17	2017	20	54	0.0208	0.0208	0.0221	0.0007	0.0114	0.0114	0.0223	0.0224	0.0301
5	17	2017	20	55	0.0208	0.0208	0.0219	0.0007	0.0114	0.0114	0.0223	0.0224	0.0301
5	17	2017	20	56	0.0208	0.0208	0.0219	0.0007	0.0114	0.0114	0.0223	0.0224	0.0300
5	17	2017	20	57	0.0207	0.0207	0.0219	0.0007	0.0114	0.0114	0.0223	0.0223	0.0300
5	17	2017	20	58	0.0207	0.0207	0.0219	0.0007	0.0113	0.0113	0.0222	0.0223	0.0300
5	17	2017	20	59	0.0206	0.0206	0.0218	0.0007	0.0113	0.0113	0.0222	0.0223	0.0299
5	17	2017	21	0	0.0206	0.0206	0.0218	0.0007	0.0113	0.0113	0.0222	0.0223	0.0299
5	17	2017	21	1	0.0206	0.0206	0.0218	0.0007	0.0113	0.0113	0.0221	0.0222	0.0299
5	17	2017	21	2	0.0206	0.0206	0.0218	0.0007	0.0113	0.0113	0.0221	0.0222	0.0298
5	17	2017	21	3	0.0206	0.0206	0.0217	0.0007	0.0113	0.0113	0.0221	0.0222	0.0298
5	17	2017	21	4	0.0205	0.0205	0.0217	0.0007	0.0112	0.0112	0.0221	0.0221	0.0298
5	17	2017	21	5	0.0205	0.0205	0.0217	0.0007	0.0112	0.0112	0.0220	0.0221	0.0297
5	17	2017	21	6	0.0205	0.0205	0.0217	0.0007	0.0112	0.0112	0.0220	0.0221	0.0297
5	17	2017	21	7	0.0204	0.0204	0.0216	0.0007	0.0112	0.0112	0.0220	0.0221	0.0297
5	17	2017	21	8	0.0204	0.0204	0.0216	0.0006	0.0112	0.0112	0.0220	0.0220	0.0296
5	17	2017	21	9	0.0204	0.0204	0.0216	0.0006	0.0112	0.0112	0.0219	0.0220	0.0296
5	17	2017	21	10	0.0203	0.0203	0.0216	0.0006	0.0111	0.0111	0.0219	0.0220	0.0296
5	17	2017	21	11	0.0203	0.0203	0.0215	0.0006	0.0111	0.0111	0.0219	0.0220	0.0295
5	17	2017	21	12	0.0203	0.0203	0.0215	0.0006	0.0111	0.0111	0.0219	0.0219	0.0295
5	17	2017	21	13	0.0203	0.0203	0.0215	0.0006	0.0111	0.0111	0.0218	0.0219	0.0295
5	17	2017	21	14	0.0203	0.0203	0.0215	0.0006	0.0111	0.0111	0.0218	0.0219	0.0294
5	17	2017	21	15	0.0202	0.0202	0.0214	0.0006	0.0111	0.0111	0.0218	0.0218	0.0294
5	17	2017	21	16	0.0202	0.0202	0.0213	0.0006	0.0110	0.0110	0.0217	0.0218	0.0293
5	17	2017	21	17	0.0201	0.0201	0.0213	0.0006	0.0110	0.0110	0.0217	0.0218	0.0293
5	17	2017	21	18	0.0201	0.0201	0.0213	0.0006	0.0110	0.0110	0.0217	0.0218	0.0293
5	17	2017	21	19	0.0201	0.0201	0.0212						

5	17	2017	22	9	0.0187	0.0187	0.0199	0.0003	0.0102	0.0102	0.0204	0.0204	0.0275
5	17	2017	22	10	0.0187	0.0187	0.0199	0.0003	0.0102	0.0102	0.0203	0.0204	0.0275
5	17	2017	22	11	0.0186	0.0186	0.0199	0.0003	0.0101	0.0101	0.0203	0.0203	0.0275
5	17	2017	22	12	0.0186	0.0186	0.0197	0.0003	0.0101	0.0101	0.0203	0.0203	0.0274
5	17	2017	22	13	0.0186	0.0186	0.0197	0.0003	0.0101	0.0101	0.0202	0.0203	0.0274
5	17	2017	22	14	0.0185	0.0185	0.0197	0.0003	0.0101	0.0101	0.0202	0.0203	0.0274
5	17	2017	22	15	0.0185	0.0185	0.0197	0.0003	0.0101	0.0101	0.0202	0.0202	0.0273
5	17	2017	22	16	0.0185	0.0185	0.0196	0.0003	0.0101	0.0101	0.0202	0.0202	0.0273
5	17	2017	22	17	0.0184	0.0184	0.0196	0.0003	0.0101	0.0101	0.0201	0.0202	0.0273
5	17	2017	22	18	0.0184	0.0184	0.0196	0.0002	0.0100	0.0100	0.0201	0.0201	0.0272
5	17	2017	22	19	0.0184	0.0184	0.0196	0.0002	0.0100	0.0100	0.0201	0.0201	0.0272
5	17	2017	22	20	0.0184	0.0184	0.0196	0.0002	0.0100	0.0100	0.0201	0.0201	0.0272
5	17	2017	22	21	0.0183	0.0183	0.0195	0.0002	0.0100	0.0100	0.0200	0.0201	0.0271
5	17	2017	22	22	0.0183	0.0183	0.0195	0.0002	0.0100	0.0100	0.0200	0.0200	0.0271
5	17	2017	22	23	0.0183	0.0183	0.0195	0.0002	0.0100	0.0100	0.0200	0.0200	0.0271
5	17	2017	22	24	0.0183	0.0183	0.0195	0.0002	0.0099	0.0099	0.0200	0.0200	0.0270
5	17	2017	22	25	0.0183	0.0183	0.0194	0.0002	0.0099	0.0099	0.0199	0.0200	0.0270
5	17	2017	22	26	0.0182	0.0182	0.0194	0.0002	0.0099	0.0099	0.0199	0.0199	0.0270
5	17	2017	22	27	0.0182	0.0182	0.0194	0.0002	0.0099	0.0099	0.0199	0.0199	0.0269
5	17	2017	22	28	0.0181	0.0181	0.0194	0.0002	0.0099	0.0099	0.0199	0.0199	0.0269
5	17	2017	22	29	0.0181	0.0181	0.0193	0.0002	0.0099	0.0099	0.0198	0.0199	0.0269
5	17	2017	22	30	0.0181	0.0181	0.0193	0.0002	0.0098	0.0098	0.0198	0.0198	0.0268
5	17	2017	22	31	0.0181	0.0181	0.0193	0.0002	0.0098	0.0098	0.0198	0.0198	0.0268
5	17	2017	22	32	0.0181	0.0181	0.0193	0.0002	0.0098	0.0098	0.0198	0.0198	0.0268
5	17	2017	22	33	0.0180	0.0180	0.0192	0.0002	0.0098	0.0098	0.0197	0.0198	0.0267
5	17	2017	22	34	0.0180	0.0180	0.0192	0.0002	0.0098	0.0098	0.0197	0.0197	0.0267
5	17	2017	22	35	0.0179	0.0179	0.0192	0.0002	0.0098	0.0098	0.0197	0.0197	0.0267
5	17	2017	22	36	0.0179	0.0179	0.0191	0.0002	0.0098	0.0098	0.0197	0.0197	0.0267
5	17	2017	22	37	0.0179	0.0179	0.0191	0.0002	0.0097	0.0097	0.0196	0.0197	0.0266
5	17	2017	22	38	0.0179	0.0179	0.						

5	17	2017	23	28	0.0166	0.0166	0.0178	0.0000	0.0089	0.0089	0.0183	0.0184	0.0250
5	17	2017	23	29	0.0166	0.0166	0.0177	0.0000	0.0089	0.0089	0.0183	0.0183	0.0249
5	17	2017	23	30	0.0166	0.0166	0.0177	0.0000	0.0089	0.0089	0.0183	0.0183	0.0249
5	17	2017	23	31	0.0166	0.0166	0.0177	0.0000	0.0089	0.0089	0.0183	0.0183	0.0249
5	17	2017	23	32	0.0165	0.0165	0.0177	0.0000	0.0089	0.0089	0.0182	0.0183	0.0248
5	17	2017	23	33	0.0165	0.0165	0.0176	0.0000	0.0089	0.0089	0.0182	0.0182	0.0248
5	17	2017	23	34	0.0164	0.0164	0.0176	0.0000	0.0089	0.0089	0.0182	0.0182	0.0248
5	17	2017	23	35	0.0164	0.0164	0.0176	0.0000	0.0088	0.0088	0.0182	0.0182	0.0247
5	17	2017	23	36	0.0164	0.0164	0.0176	0.0000	0.0088	0.0088	0.0181	0.0182	0.0247
5	17	2017	23	37	0.0164	0.0164	0.0175	0.0000	0.0088	0.0088	0.0181	0.0181	0.0247
5	17	2017	23	38	0.0164	0.0164	0.0175	0.0000	0.0088	0.0088	0.0181	0.0181	0.0246
5	17	2017	23	39	0.0163	0.0163	0.0175	0.0000	0.0088	0.0088	0.0181	0.0181	0.0246
5	17	2017	23	40	0.0163	0.0163	0.0175	0.0000	0.0088	0.0088	0.0180	0.0181	0.0246
5	17	2017	23	41	0.0163	0.0163	0.0175	0.0000	0.0088	0.0088	0.0180	0.0180	0.0245
5	17	2017	23	42	0.0163	0.0163	0.0174	0.0000	0.0087	0.0087	0.0180	0.0180	0.0245
5	17	2017	23	43	0.0162	0.0162	0.0174	0.0000	0.0087	0.0087	0.0180	0.0180	0.0245
5	17	2017	23	44	0.0162	0.0162	0.0174	0.0000	0.0087	0.0087	0.0179	0.0180	0.0244
5	17	2017	23	45	0.0162	0.0162	0.0174	0.0000	0.0087	0.0087	0.0179	0.0179	0.0244
5	17	2017	23	46	0.0162	0.0162	0.0173	0.0000	0.0087	0.0087	0.0179	0.0179	0.0244
5	17	2017	23	47	0.0161	0.0161	0.0173	0.0000	0.0087	0.0087	0.0179	0.0179	0.0243
5	17	2017	23	48	0.0161	0.0161	0.0173	0.0000	0.0086	0.0086	0.0178	0.0179	0.0243
5	17	2017	23	49	0.0161	0.0161	0.0173	0.0000	0.0086	0.0086	0.0178	0.0178	0.0243
5	17	2017	23	50	0.0161	0.0161	0.0172	0.0000	0.0086	0.0086	0.0178	0.0178	0.0242
5	17	2017	23	51	0.0161	0.0161	0.0172	0.0000	0.0086	0.0086	0.0178	0.0178	0.0242
5	17	2017	23	52	0.0160	0.0160	0.0172	0.0000	0.0086	0.0086	0.0178	0.0178	0.0242
5	17	2017	23	53	0.0160	0.0160	0.0172	0.0000	0.0086	0.0086	0.0177	0.0177	0.0242
5	17	2017	23	54	0.0159	0.0159	0.0172	0.0000	0.0086	0.0086	0.0177	0.0177	0.0241
5	17	2017	23	55	0.0159	0.0159	0.0171	0.0000	0.0085	0.0085	0.0177	0.0177	0.0241
5	17	2017	23	56	0.0159	0.0159	0.0171	0.0000	0.0085	0.0085	0.0177	0.0177	0.0241
5	17	2017	23	57	0.0159	0.0159	0.0171	0.0000	0.0085	0.0085	0.0176	0.0176	0.0240
5	17	2017	23	58	0.0159	0.0159	0.0171	0.0000	0.0085	0.0085	0.0176	0.0176	0.0240
5	17	2017	23	59	0.0159	0.0159	0.0170	0.0000	0.0085	0.0085	0.0176	0.0176	0.0240
5	18	2017	0	0	0.0158	0.0158	0.0170	0.0000	0.0085	0.0085	0.0176	0.0176	0.0239
Flow wt'd means					52.0186	59.7428	59.7422	14.6951	14.6927	27.9268	27.9237	40.5095	40.5077
Flow wt'd std-devs					95.9813	108.9988	108.9879	25.2001	24.9990	46.6977	46.4187	64.5377	64.4450
Maximum value					603.2892	673.4786	673.4286	136.0880	130.2285	237.5437	234.4357	300.8307	300.0880
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					7.87E+06	9.03E+06	9.03E+06	2.22E+06	2.22E+06	4.22E+06	4.22E+06	6.13E+06	6.12E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

 * Summary of quantity results (flow in cfs) *

		Channel/Inlet Link14	Channel/Inlet #727272!7272727272727272	Channel/Inlet 72727272	Channel/Inlet Link8 yyy	Channel/Inlet 6-3S	Channel/Inlet	Channel/Inlet	Channel/Inlet	Channel/Inlet
		Link10 yyyyyyyyyyyyyyyy	Node1		Node33		Node6			
Date	Time	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow
Mo/Da/Year	Hr:Min	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs	Cfs

5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	22	0.0000	0.0000	0.0004	0.0000	0.0000	0.0000
5	16	2017	12	23	0.0000	0.0000	0.0017	0.0000	0.0000	0.0000
5	16	2017	12	24	0.0000	0.0000	0.0044	0.0000	0.0000	0.0000
5	16	2017	12	25	0.0000	0.0000	0.0083	0.0000	0.0000	0.0000
5	16	2017	12	26	0.0000	0.0000	0.0137	0.0000	0.0000	0.0000
5	16	2017	12	27	0.0000	0.0000	0.0203	0.0000	0.0000	0.0000
5	16	2017	12	28	0.0000	0.0000	0.0282	0.0000	0.0000	0.0000
5	16	2017	12	29	0.0000	0.0000	0.0373	0.0001	0.0000	0.0000
5	16	2017	12	30	0.0000	0.0000	0.0475	0.0002	0.0000	0.0000
5	16	2017	12	31	0.0000	0.0000	0.0592	0.0004	0.0000	0.0000
5	16	2017	12	32	0.0000	0.0000	0.0723	0.0008	0.0000	0.0001
5	16	2017	12	33	0.0000	0.0000	0.0866	0.0013	0.0000	0.0004
5	16	2017	12	34	0.0000	0.0000	0.1020	0.0021	0.0000	0.0011
5	16	2017	12	35	0.0000	0.0000	0.1186	0.0031	0.0000	0.0020
5	16	2017	12	36	0.0000	0.0000	0.1362	0.0045	0.0000	0.0033
5	16	2017	12	37	0.0000	0.0000	0.1552	0.0063	0.0000	0.0048
5	16	2017	12	38	0.0000	0.0000	0.1757	0.0087	0.0000	0.0065
5	16	2017	12	39	0.0000	0.0000	0.1972	0.0117	0.0000	0.0086
5	16	2017	12	40	0.0000	0.0000	0.2198	0.0154	0.0000	0.0108
5	16	2017	12	41	0.0000	0.0000	0.2434	0.0199	0.0000	0.0132
5	16	2017	12	42	0.0000	0.0000	0.2679	0.0253	0.0000	0.0157

5	16	2017	12	43	0.0000	0.0000	0.2940	0.0317	0.0000	0.0000	0.0043	0.0186	0.0067
5	16	2017	12	44	0.0000	0.0000	0.3218	0.0393	0.0000	0.0000	0.0064	0.0216	0.0103
5	16	2017	12	45	0.0000	0.0000	0.3505	0.0481	0.0000	0.0000	0.0088	0.0248	0.0148
5	16	2017	12	46	0.0000	0.0000	0.3801	0.0584	0.0000	0.0000	0.0118	0.0282	0.0203
5	16	2017	12	47	0.0000	0.0000	0.4107	0.0701	0.0000	0.0000	0.0157	0.0317	0.0269
5	16	2017	12	48	0.0000	0.0000	0.4422	0.0833	0.0000	0.0000	0.0206	0.0353	0.0344
5	16	2017	12	49	0.0000	0.0000	0.4752	0.0982	0.0000	0.0000	0.0264	0.0391	0.0431
5	16	2017	12	50	0.0000	0.0000	0.5098	0.1149	0.0000	0.0000	0.0333	0.0431	0.0529
5	16	2017	12	51	0.0000	0.0000	0.5453	0.1334	0.0000	0.0000	0.0412	0.0472	0.0639
5	16	2017	12	52	0.0000	0.0000	0.5816	0.1538	0.0000	0.0000	0.0499	0.0514	0.0759
5	16	2017	12	53	0.0000	0.0000	0.6187	0.1762	0.0000	0.0000	0.0595	0.0557	0.0891
5	16	2017	12	54	0.0000	0.0000	0.6566	0.2006	0.0000	0.0000	0.0699	0.0600	0.1037
5	16	2017	12	55	0.0000	0.0000	0.6962	0.2269	0.0000	0.0000	0.0813	0.0646	0.1199
5	16	2017	12	56	0.0000	0.0000	0.7374	0.2553	0.0000	0.0000	0.0938	0.0693	0.1380
5	16	2017	12	57	0.0000	0.0000	0.7794	0.2858	0.0000	0.0000	0.1071	0.0741	0.1578
5	16	2017	12	58	0.0000	0.0000	0.8221	0.3184	0.0000	0.0000	0.1211	0.0790	0.1791
5	16	2017	12	59	0.0000	0.0000	0.8656	0.3530	0.0000	0.0000	0.1359	0.0839	0.2022
5	16	2017	13	0	0.0000	0.0000	0.9097	0.3896	0.0000	0.0000	0.1515	0.0889	0.2271
5	16	2017	13	1	0.0000	0.0000	0.9558	0.4282	0.0000	0.0000	0.1681	0.0941	0.2543
5	16	2017	13	2	0.0000	0.0000	1.0039	0.4687	0.0000	0.0000	0.1859	0.0996	0.2840
5	16	2017	13	3	0.0000	0.0000	1.0526	0.5113	0.0000	0.0000	0.2043	0.1050	0.3157
5	16	2017	13	4	0.0000	0.0000	1.1024	0.5557	0.0000	0.0000	0.2235	0.1105	0.3495
5	16	2017	13	5	0.0000	0.0000	1.1535	0.6021	0.0000	0.0000	0.2433	0.1161	0.3855
5	16	2017	13	6	0.0000	0.0000	1.2060	0.6502	0.0000	0.0000	0.2638	0.1216	0.4238
5	16	2017	13	7	0.0000	0.0000	1.2609	0.7003	0.0000	0.0000	0.2852	0.1273	0.4647
5	16	2017	13	8	0.0000	0.0000	1.3179	0.7522	0.0000	0.0000	0.3076	0.1332	0.5083
5	16	2017	13	9	0.0000	0.0000	1.3764	0.8060	0.0000	0.0000	0.3305	0.1391	0.5543
5	16	2017	13	10	0.0000	0.0000	1.4362	0.8617	0.0000	0.0000	0.3541	0.1450	0.6028
5	16	2017	13	11	0.0000	0.0000	1.4973	0.9193	0.0000	0.0000	0.3782	0.1509	0.6536
5	16	2017	13	12	0.0000	0.0000	1.5596	0.9786	0.0000	0.0000	0.4029	0.1567	0.7069
5	16	2017	13	13	0.0000	0.0000	1.6235	1.0397	0.0000	0.0000	0.4282	0.1627	0.7627
5	16	2017	13	14	0.0000	0.0000	1.6889	1.1024	0.0000	0.0000	0.4542	0.1687	0.8211
5	16	2017	13	15	0.0000	0.0000	1.7555	1.1669	0.0000	0.0000	0.4806	0.1746	0.8818
5	16	2017	13	16	0.0000	0.0000	1.8232	1.2330	0.0000	0.0000	0.5076	0.1806	0.9447
5	16	2017	13	17	0.0000	0.0000	1.8920	1.3006	0.0000	0.0000	0.5350	0.1866	1.0099
5	16	2017	13	18	0.0000	0.0000	1.9619	1.3698	0.0000	0.0000	0.5629	0.1925	1.0773
5	16	2017	13	19	0.0000	0.0000	2.0336	1.4404	0.0000	0.0000	0.5915	0.1986	1.1471
5	16	2017	13	20	0.0000	0.0000	2.1069	1.5125	0.0000	0.0000	0.6207	0.2048	1.2193
5	16	2017	13	21	0.0000	0.0000	2.1813	1.5861	0.0000	0.0000	0.6504	0.2109	1.2935
5	16	2017	13	22	0.0000	0.0000	2.2567	1.6612	0.0000	0.0000	0.6805	0.2170	1.3695
5	16	2017	13	23	0.0000	0.0000	2.3330	1.7375	0.0000	0.0000	0.7109	0.2232	1.4474
5	16	2017	13	24	0.0000	0.0000	2.4103	1.8152	0.0000	0.0000	0.7418	0.2293	1.5270
5	16	2017	13	25	0.0000	0.0000	2.4892	1.8941	0.0000	0.0000	0.7733	0.2355	1.6086
5	16	2017	13	26	0.0000	0.0000	2.5699	1.9743	0.0000	0.0000	0.8054	0.2418	1.6922
5	16	2017	13	27	0.0000	0.0000	2.6513	2.0558	0.0000	0.0000	0.8379	0.2481	1.7773
5	16	2017	13	28	0.0000	0.0000	2.7337	2.1386	0.0000	0.0000	0.8708	0.2544	1.8638
5	16	2017	13	29	0.0000	0.0000	2.8169	2.2225	0.0000	0.0000	0.9039	0.2606	1.9517
5	16	2017	13	30	0.0000	0.0000	2.9008	2.3075	0.0000	0.0000	0.9373	0.2669	2.0409
5	16	2017	13	31	0.0000	0.0000	2.9860	2.3936	0.0000	0.0000	0.9713	0.2731	2.1314
5	16	2017	13	32	0.0000	0.0000	3.0723	2.4807	0.0000	0.0000	1.0056	0.2794	2.2234
5	16	2017	13	33	0.0000	0.0000	3.1594	2.5689	0.0000	0.0000	1.0403	0.2857	2.3164
5	16	2017	13	34	0.0000	0.0000	3.2472	2.6581	0.0001	0.0000	1.0752	0.2920	2.4105
5	16	2017	13	35	0.0000	0.0000	3.3357	2.7481	0.0007	0.0000	1.1103	0.2982	2.5055
5	16	2017	13	36	0.0000	0.0000	3.4249	2.8391	0.0020	0.0000	1.1457	0.3044	2.6014
5	16	2017	13	37	0.0000	0.0000	3.5156	2.9309	0.0041	0.0000	1.1817	0.3108	2.6987
5	16	2017	13	38	0.0000	0.0000	3.6080	3.0238	0.0070	0.0000	1.2183	0.3173	2.7973
5	16	2017	13	39	0.0000	0.0000	3.7010	3.1176	0.0107	0.0000	1.2551	0.3237	2.8968
5	16	2017	13	40	0.0000	0.0000	3.7946	3.2123	0.0151	0.0000	1.2922	0.3301	2.9972
5	16	2017	13	41	0.0000	0.0000	3.8888	3.3079	0.0201	0.0001	1.3294	0.3365	3.0982
5	16	2017	13	42	0.0000	0.0000	3.9835	3.4043	0.0259	0.0003	1.3668	0.3428	3.2000
5	16	2017	13	43	0.0000	0.0000	4.0793	3.5014	0.0324	0.0006	1.4046	0.3492	3.3027
5	16	2017	13	44	0.0000	0.0000	4.1761	3.5994	0.0395	0.0010	1.4428	0.3557	3.4064
5	16	2017	13	45	0.0000	0.0000	4.2735	3.6982	0.0472	0.0017	1.4812	0.3621	3.5107
5	16	2017	13	46	0.0000	0.0000	4.3713	3.7977	0.0556	0.0027	1.5197	0.3684	3.6156
5	16	2017	13	47	0.0000	0.0000	4.4697	3.8979	0.0646	0.0041	1.5584	0.3748	3.7211
5	16	2017	13	48	0.0000	0.0000	4.5684	3.9987	0.0744	0.0059	1.5972	0.3811	3.8271
5	16	2017	13	49	0.0000	0.0000	4.6688	4.1002	0.0854	0.0083	1.6366	0.3875	3.9342
5	16	2017	13	50	0.0000	0.0000	4.7708	4.2025	0.0977	0.0113	1.6766	0.3941	4.0425
5	16	2017	13	51	0.0000	0.0000	4.8731	4.3056	0.1110	0.0151	1.7167	0.4007	4.1514
5	16	2017	13	52	0.0000	0.0000	4.9759	4.4095	0.1255	0.0197	1.7570	0.4072	4.2608
5	16	2017	13	53	0.0000	0.0000	5.0790	4.5141	0.1411	0.0254	1.7973	0.4137	4.3707
5	16	2017	13	54	0.0000	0.0000	5.1825	4.6193	0.1576	0.0323	1.8377	0.4201	4.4811
5	16	2017	13	55	0.0000	0.0000	5.2876	4.7251	0.1754	0.0404	1.8788	0.4267	4.5925
5	16	2017	13	56	0.0000	0.0000	5.3943	4.8318	0.1942	0.0499	1.9204	0.4335	4.7052
5	16	2017	13	57	0.0000	0.0000	5.5014	4.9393	0.2140	0.0608	1.9621	0.4402	4.8183
5	16	2017	13	58	0.0000	0.0000	5.6087	5.0476	0.2348	0.0734	2.0039	0.4468	4.9319
5	16	2017	13	59	0.0000	0.0000	5.7163	5.1565	0.2565	0.0875	2.0458	0.4534	5.0459
5	16	2017	14	0	0.0000	0.0000	5.8242	5.2660	0.2791	0.1033	2.0877	0.4599	5.1603
5	16	2017	14	1	0.0000	0.0000	5.9331	5.3760	0.3027	0.1207	2.1299	0.4665	5.2754

5	16	2017	14	2	0.0000	0.0000	6.0428	5.4867	0.3272	0.1399	2.1725	0.4732	5.3912
5	16	2017	14	3	0.0000	0.0000	6.1529	5.5980	0.3525	0.1607	2.2151	0.4798	5.5073
5	16	2017	14	4	0.0000	0.0000	6.2631	5.7098	0.3787	0.1831	2.2578	0.4864	5.6238
5	16	2017	14	5	0.0000	0.0000	6.3736	5.8221	0.4056	0.2071	2.3005	0.4929	5.7405
5	16	2017	14	6	0.0000	0.0000	6.4843	5.9348	0.4333	0.2325	2.3432	0.4994	5.8575
5	16	2017	14	7	0.0000	0.0000	6.6034	6.0487	0.4629	0.2595	2.3893	0.5071	5.9795
5	16	2017	14	8	0.0000	0.0000	6.7309	6.1650	0.4946	0.2880	2.4389	0.5162	6.1071
5	16	2017	14	9	0.0000	0.0000	6.8586	6.2842	0.5270	0.3181	2.4884	0.5250	6.2359
5	16	2017	14	10	0.0000	0.0000	6.9863	6.4058	0.5603	0.3496	2.5379	0.5337	6.3658
5	16	2017	14	11	0.0000	0.0000	7.1142	6.5294	0.5943	0.3826	2.5874	0.5422	6.4966
5	16	2017	14	12	0.0000	0.0000	7.2421	6.6546	0.6290	0.4168	2.6368	0.5505	6.6281
5	16	2017	14	13	0.0000	0.0000	7.3858	6.7826	0.6671	0.4524	2.6928	0.5613	6.7695
5	16	2017	14	14	0.0000	0.0000	7.5451	6.9161	0.7087	0.4897	2.7551	0.5744	6.9218
5	16	2017	14	15	0.0000	0.0000	7.7044	7.0555	0.7512	0.5289	2.8173	0.5871	7.0767
5	16	2017	14	16	0.0000	0.0000	7.8637	7.1998	0.7945	0.5698	2.8793	0.5994	7.2337
5	16	2017	14	17	0.0000	0.0000	8.0229	7.3480	0.8386	0.6122	2.9412	0.6114	7.3925
5	16	2017	14	18	0.0000	0.0000	8.1820	7.4994	0.8835	0.6561	3.0030	0.6230	7.5528
5	16	2017	14	19	0.0000	0.0000	8.3582	7.6552	0.9324	0.7016	3.0718	0.6372	7.7244
5	16	2017	14	20	0.0000	0.0000	8.5513	7.8178	0.9855	0.7492	3.1476	0.6537	7.9085
5	16	2017	14	21	0.0000	0.0000	8.7442	7.9879	1.0394	0.7990	3.2231	0.6697	8.0959
5	16	2017	14	22	0.0000	0.0000	8.9369	8.1638	1.0943	0.8509	3.2984	0.6851	8.2858
5	16	2017	14	23	0.0000	0.0000	9.1295	8.3445	1.1500	0.9045	3.3734	0.7001	8.4779
5	16	2017	14	24	0.0000	0.0000	9.3218	8.5289	1.2066	0.9598	3.4483	0.7146	8.6717
5	16	2017	14	25	0.0000	0.0000	9.5321	8.7182	1.2678	1.0170	3.5305	0.7317	8.8778
5	16	2017	14	26	0.0000	0.0000	9.7604	8.9152	1.3338	1.0767	3.6202	0.7512	9.0974
5	16	2017	14	27	0.0000	0.0000	9.9884	9.1204	1.4007	1.1390	3.7095	0.7700	9.3205
5	16	2017	14	28	0.0000	0.0000	10.2160	9.3319	1.4685	1.2036	3.7984	0.7882	9.5465
5	16	2017	14	29	0.0000	0.0000	10.4433	9.5484	1.5373	1.2703	3.8871	0.8058	9.7747
5	16	2017	14	30	0.0000	0.0000	10.6702	9.7689	1.6068	1.3387	3.9754	0.8229	10.0046
5	16	2017	14	31	0.0000	0.0000	10.9158	9.9944	1.6816	1.4092	4.0714	0.8425	10.2473
5	16	2017	14	32	0.0000	0.0000	11.1799	10.2281	1.7617	1.4826	4.1750	0.8647	10.5042
5	16	2017	14	33	0.0000	0.0000	11.4436	10.4703	1.8427	1.5590	4.2782	0.8860	10.7647
5	16	2017	14	34	0.0000	0.0000	11.7067	10.7191	1.9246	1.6378	4.3810	0.9067	11.0281
5	16	2017	14	35	0.0000	0.0000	11.9694	10.9729	2.0074	1.7189	4.4833	0.9266	11.2936
5	16	2017	14	36	0.0006	0.0000	12.2315	11.2306	2.0911	1.8018	4.5852	0.9459	11.5608
5	16	2017	14	37	0.0029	0.0000	12.5129	11.4934	2.1805	1.8869	4.6951	0.9679	11.8411
5	16	2017	14	38	0.0074	0.0000	12.8135	11.7647	2.2757	1.9752	4.8128	0.9924	12.1361
5	16	2017	14	39	0.0138	0.0000	13.1134	12.0447	2.3718	2.0668	4.9300	1.0161	12.4348
5	16	2017	14	40	0.0223	0.0000	13.4127	12.3314	2.4688	2.1610	5.0467	1.0390	12.7363
5	16	2017	14	41	0.0327	0.0000	13.7113	12.6231	2.5667	2.2575	5.1628	1.0611	13.0398
5	16	2017	14	42	0.0450	0.0000	14.0092	12.9185	2.6654	2.3559	5.2784	1.0825	13.3447
5	16	2017	14	43	0.0597	0.0001	14.3270	13.2190	2.7703	2.4566	5.4023	1.1067	13.6631
5	16	2017	14	44	0.0769	0.0003	14.6645	13.5282	2.8815	2.5607	5.5342	1.1334	13.9966
5	16	2017	14	45	0.0960	0.0006	15.0012	13.8465	2.9936	2.6684	5.6655	1.1592	14.3339
5	16	2017	14	46	0.1170	0.0011	15.3370	14.1714	3.1066	2.7789	5.7961	1.1842	14.6738
5	16	2017	14	47	0.1398	0.0019	15.6721	14.5013	3.2203	2.8917	5.9261	1.2083	15.0156
5	16	2017	14	48	0.1645	0.0030	16.0062	14.8346	3.3349	3.0063	6.0555	1.2318	15.3584
5	16	2017	14	49	0.1919	0.0046	16.3608	15.1731	3.4561	3.1233	6.1933	1.2580	15.7151
5	16	2017	14	50	0.2220	0.0066	16.7356	15.5205	3.5841	3.2440	6.3394	1.2868	16.0874
5	16	2017	14	51	0.2540	0.0094	17.1094	15.8771	3.7128	3.3685	6.4848	1.3147	16.4632
5	16	2017	14	52	0.2879	0.0129	17.4822	16.2405	3.8424	3.4960	6.6294	1.3417	16.8416
5	16	2017	14	53	0.3234	0.0174	17.8540	16.6086	3.9726	3.6256	6.7732	1.3678	17.2216
5	16	2017	14	54	0.3607	0.0230	18.2247	16.9800	4.1037	3.7571	6.9163	1.3931	17.6024
5	16	2017	14	55	0.4011	0.0298	18.6168	17.3565	4.2419	3.8910	7.0683	1.4214	17.9976
5	16	2017	14	56	0.4445	0.0381	19.0304	17.7424	4.3875	4.0290	7.2291	1.4524	18.4092
5	16	2017	14	57	0.4897	0.0481	19.4427	18.1380	4.5338	4.1711	7.3890	1.4824	18.8244
5	16	2017	14	58	0.5367	0.0599	19.8537	18.5405	4.6808	4.3163	7.5479	1.5115	19.2421
5	16	2017	14	59	0.5852	0.0737	20.2634	18.9477	4.8285	4.4637	7.7060	1.5396	19.6610
5	16	2017	15	0	0.6354	0.0897	20.6719	19.3580	4.9768	4.6127	7.8632	1.5669	20.0806
5	16	2017	15	1	0.6891	0.1082	21.1036	19.7736	5.1331	4.7644	8.0301	1.5973	20.5156
5	16	2017	15	2	0.7462	0.1292	21.5584	20.1994	5.2976	4.9206	8.2065	1.6309	20.9682
5	16	2017	15	3	0.8051	0.1532	22.0117	20.6356	5.4626	5.0813	8.3818	1.6633	21.4247
5	16	2017	15	4	0.8655	0.1801	22.4634	21.0790	5.6283	5.2452	8.5560	1.6946	21.8835
5	16	2017	15	5	0.9275	0.2102	22.9136	21.5273	5.7944	5.4113	8.7292	1.7249	22.3435
5	16	2017	15	6	0.9911	0.2435	23.3623	21.9786	5.9612	5.5791	8.9014	1.7544	22.8038
5	16	2017	15	7	1.0595	0.2803	23.8465	22.4369	6.1401	5.7503	9.0885	1.7890	23.2874
5	16	2017	15	8	1.1331	0.3208	24.3662	22.9104	6.3314	5.9281	9.2905	1.8286	23.7980
5	16	2017	15	9	1.2084	0.3652	24.8839	23.3996	6.5231	6.1126	9.4912	1.8667	24.3147
5	16	2017	15	10	1.2854	0.4135	25.3997	23.8997	6.7154	6.3015	9.6905	1.9035	24.8352
5	16	2017	15	11	1.3641	0.4659	25.9135	24.4071	6.9081	6.4935	9.8885	1.9391	25.3578
5	16	2017	15	12	1.4446	0.5223	26.4255	24.9192	7.1013	6.6874	10.0852	1.9735	25.8812
5	16	2017	15	13	1.5322	0.5829	26.9866	25.4414	7.3116	6.8860	10.3028	2.0151	26.4373
5	16	2017	15	14	1.6272	0.6480	27.5965	25.9853	7.5391	7.0942	10.5410	2.0637	27.0313
5	16	2017	15	15	1.7245	0.7179	28.2040	26.5518	7.7670	7.3118	10.7774	2.1103	27.6343
5	16	2017	15	16	1.8241	0.7925	28.8089	27.1335	7.9953	7.5354	11.0121	2.1551	28.2430
5	16	2017	15	17	1.9263	0.8718	29.4114	27.7254	8.2240	7.7628	11.2451	2.1984	28.8548
5	16	2017	15	18	2.0312	0.9558	30.0114	28.3236	8.4530	7.9927	11.4765	2.2401	29.4681
5	16	2017	15	19	2.1457	1.0447	30.6636	28.9339	8.7008	8.2279	11.7299	2.2894	30.1167
5	16	2017	15	20	2.2703	1.1390	31.3677	29.5685	8.9674	8.4740	12.0052	2.3457	30.8063

5	16	2017	15	21	2.3994	1.2392	32.0687	30.2279	9.2344	8.7307	12.2784	2.3997	31.5056
5	16	2017	15	22	2.5335	1.3452	32.7666	30.9036	9.5016	8.9937	12.5495	2.4517	32.2108
5	16	2017	15	23	2.6736	1.4572	33.4614	31.5899	9.7690	9.2607	12.8185	2.5018	32.9190
5	16	2017	15	24	2.8206	1.5755	34.1532	32.2825	10.0365	9.5300	13.0854	2.5500	33.6281
5	16	2017	15	25	2.9834	1.7006	34.8997	32.9875	10.3244	9.8050	13.3755	2.6060	34.3741
5	16	2017	15	26	3.1637	1.8338	35.7094	33.7185	10.6325	10.0920	13.6884	2.6692	35.1633
5	16	2017	15	27	3.3556	1.9759	36.4974	34.4754	10.9408	10.3904	13.9987	2.7299	35.9624
5	16	2017	15	28	3.5612	2.1279	37.2907	35.2492	11.2491	10.6954	14.3065	2.7883	36.7670
5	16	2017	15	29	3.7826	2.2904	38.0803	36.0332	11.5574	11.0042	14.6119	2.8444	37.5740
5	16	2017	15	30	4.0221	2.4647	38.8662	36.8231	11.8657	11.3151	14.9148	2.8985	38.3811
5	16	2017	15	31	4.2910	2.6526	39.7085	37.6255	12.1955	11.6320	15.2415	2.9605	39.2261
5	16	2017	15	32	4.5922	2.8566	40.6067	38.4547	12.5467	11.9617	15.5917	3.0299	40.1155
5	16	2017	15	33	4.9205	3.0792	41.5005	39.3108	12.8978	12.3035	15.9390	3.0965	41.0147
5	16	2017	15	34	5.2791	3.3224	42.3899	40.1837	13.2487	12.6520	16.2833	3.1606	41.9189
5	16	2017	15	35	5.6714	3.5888	43.2749	41.0664	13.5993	13.0041	16.6247	3.2222	42.8245
5	16	2017	15	36	6.1006	3.8810	44.1556	41.9542	13.9497	13.3580	16.9633	3.2816	43.7293
5	16	2017	15	37	6.6400	4.2067	45.4783	42.9193	14.4643	13.7508	17.4944	3.4115	44.9260
5	16	2017	15	38	7.2972	4.5788	47.2413	44.0870	15.1435	14.2423	18.2162	3.6079	46.4752
5	16	2017	15	39	8.0104	5.0060	48.9965	45.4658	15.8235	14.8273	18.9315	3.7943	48.1236
5	16	2017	15	40	8.7848	5.4923	50.7441	46.9846	16.5041	15.4638	19.6406	3.9716	49.8374
5	16	2017	15	41	9.6252	6.0424	52.4840	48.5946	17.1852	16.1284	20.3434	4.1402	51.5931
5	16	2017	15	42	10.5364	6.6610	54.2162	50.2630	17.8666	16.8081	21.0400	4.3009	53.3743
5	16	2017	15	43	11.6785	7.3657	56.8324	52.1256	18.8873	17.5794	22.1217	4.5991	55.7640
5	16	2017	15	44	13.0729	8.1880	60.3350	54.4356	20.2516	18.5703	23.5875	5.0279	58.8896
5	16	2017	15	45	14.5886	9.1488	63.8348	57.2046	21.6241	19.7664	25.0452	5.4358	62.2442
5	16	2017	15	46	16.2374	10.2568	67.3312	60.2764	23.0040	21.0732	26.4946	5.8244	65.7524
5	16	2017	15	47	18.0307	11.5206	70.8237	63.5452	24.3907	22.4398	27.9354	6.1949	69.3616
5	16	2017	15	48	19.9794	12.9495	74.3116	66.9394	25.7834	23.8383	29.3674	6.5486	73.0346
5	16	2017	15	49	22.4290	14.5870	79.4770	70.7327	27.8482	25.4345	31.5315	7.1596	77.8867
5	16	2017	15	50	25.4484	16.5160	86.3390	75.4389	30.6003	27.5004	34.4325	8.0173	84.1897
5	16	2017	15	51	28.7833	18.7921	93.2322	81.0737	33.3872	29.9954	37.3328	8.8383	90.9892
5	16	2017	15	52	32.4673	21.4379	100.1528	87.3120	36.2058	32.7121	40.2305	9.6250	98.1205
5	16	2017	15	53	36.5336	24.4788	107.0972	93.9380	39.0532	35.5456	43.1237	10.3792	105.4706
5	16	2017	15	54	41.0135	27.9414	114.0612	100.8078	41.9268	38.4430	46.0107	11.1028	112.9610
5	16	2017	15	55	46.8224	31.9667	124.8653	108.6357	46.4134	41.8563	50.5822	12.4168	123.1921
5	16	2017	15	56	54.2194	36.8337	139.5915	118.7171	52.5688	46.4958	56.8655	14.3023	136.8873
5	16	2017	15	57	62.6211	42.7365	154.4897	131.0689	58.8540	52.2182	63.1913	16.1217	151.8744
5	16	2017	15	58	72.1412	49.7658	169.5408	144.8510	65.2559	58.4593	69.5493	17.8766	167.7090
5	16	2017	15	59	82.8872	58.0183	184.7261	159.5227	71.7623	64.9637	75.9304	19.5693	184.0945
5	16	2017	16	0	94.9564	67.5924	200.0263	174.7399	78.3615	71.6188	82.3258	21.2015	200.8316
5	16	2017	16	1	107.5644	78.4398	212.2586	189.5347	83.6582	77.9041	87.3206	22.2642	215.5241
5	16	2017	16	2	120.4939	90.3348	221.3697	202.5712	87.6154	83.1432	90.9009	22.7821	227.4135
5	16	2017	16	3	134.3329	103.1535	230.4748	213.8596	91.5844	87.5599	94.4631	23.2903	238.3224
5	16	2017	16	4	149.0302	116.8933	239.5655	224.1900	95.5624	91.7064	98.0055	23.7887	248.6578
5	16	2017	16	5	164.5308	131.5306	248.6360	233.9935	99.5468	95.7680	101.5266	24.2774	258.6372
5	16	2017	16	6	180.7764	147.0253	257.6824	243.5034	103.5351	99.8040	105.0250	24.7563	268.3762
5	16	2017	16	7	196.2058	163.0316	261.7061	251.5909	105.2890	103.0430	106.2730	24.4193	274.3145
5	16	2017	16	8	210.2318	178.8831	260.7391	256.4229	104.8188	104.4588	105.3020	23.3172	275.4889
5	16	2017	16	9	223.7384	194.1992	259.8067	258.3565	104.3715	104.5532	104.3698	22.3036	275.0769
5	16	2017	16	10	236.6249	208.9043	258.9028	258.8571	103.9464	104.2743	103.4750	21.3716	273.8779
5	16	2017	16	11	248.8255	222.9278	258.0258	258.6582	103.5429	103.9004	102.6165	20.5148	272.2896
5	16	2017	16	12	260.3002	236.2133	257.1761	258.1253	103.1603	103.5133	101.7930	19.7274	270.5155
5	16	2017	16	13	270.9487	248.7042	256.0900	257.3739	102.6791	103.0949	100.8855	18.9613	268.4727
5	16	2017	16	14	280.7364	260.3464	254.7721	256.3965	102.1007	102.5983	99.8957	18.2146	266.1722
5	16	2017	16	15	289.7225	271.1165	253.4912	255.2581	101.5453	102.0527	98.9429	17.5281	263.8191
5	16	2017	16	16	297.9244	281.0201	252.2471	254.0585	101.0124	101.5086	98.0260	16.8970	261.4765
5	16	2017	16	17	305.3693	290.0781	251.0398	252.8469	100.5013	100.9805	97.1437	16.3172	259.1777
5	16	2017	16	18	312.0944	298.3192	249.8694	251.6478	100.0114	100.4722	96.2950	15.7846	256.9410
5	16	2017	16	19	318.0574	305.7602	248.4669	250.4060	99.4203	99.9417	95.3587	15.2521	254.5818
5	16	2017	16	20	323.2739	312.4083	246.8363	249.0280	98.7297	99.3343	94.3366	14.7195	252.0558
5	16	2017	16	21	327.8482	318.2968	245.2504	247.5365	98.0628	98.6776	93.3507	14.2298	249.5381
5	16	2017	16	22	331.8350	323.4819	243.7084	246.0106	97.4191	98.0226	92.3997	13.7799	247.0707
5	16	2017	16	23	335.2877	328.0215	242.2096	244.4892	96.7980	97.3841	91.4826	13.3665	244.6735
5	16	2017	16	24	338.2598	331.9725	240.7533	242.9914	96.1988	96.7660	90.5982	12.9869	242.3552
5	16	2017	16	25	340.7137	335.3716	239.0659	241.4585	95.4967	96.1258	89.6237	12.5943	239.9224
5	16	2017	16	26	342.6646	338.2342	237.1516	239.7943	94.6935	95.4080	88.5610	12.1895	237.3263
5	16	2017	16	27	344.2152	340.5963	235.2871	238.0208	93.9153	94.6405	87.5341	11.8174	234.7410
5	16	2017	16	28	345.4108	342.5116	233.4712	236.2168	93.1614	93.8750	86.5419	11.4754	232.2061
5	16	2017	16	29	346.2947	344.0304	231.7031	234.4213	92.4311	93.1267	85.5833	11.1611	229.7396
5	16	2017	16	30	346.9068	345.1994	229.9819	232.6535	91.7239	92.3998	84.6572	10.8724	227.3495
5	16	2017	16	31	347.1928	346.0410	228.0305	230.8544	90.9128	91.6515	83.6392	10.5627	224.8399
5	16	2017	16	32	347.1531	346.5555	225.8531	228.9274	89.9998	90.8256	82.5314	10.2335	222.1617
5	16	2017	16	33	346.8738	346.7635	223.7300	226.8938	89.1131	89.9500	81.4595	9.9307	219.4910
5	16	2017	16	34	346.3877	346.7008	221.6599	224.8328	88.2520	89.0770	80.4223	9.6523	216.8667
5	16	2017	16	35	345.7240	346.4057	219.6417	222.7837	87.4160	88.2222	79.4189	9.3963	214.3069
5	16	2017	16	36	344.9099	345.9084	217.6744	220.7657	86.6044	87.3900	78.4481	9.1610	211.8199
5	16	2017	16	37	343.9103	345.2246	215.5835	218.7458	85.7368	86.5540	77.4314	8.9167	209.2840
5	16	2017	16	38	342.7257	344.3552	213.3713	216.6653	84.8143	85.6789	76.3698	8.6642	206.6698
5	16	2017	16	39	341.4127	343.3136	211.2137	214.5379	83.9177	84.7818	75.3419	8.4319	204.0871

5	16	2017	16	40	339.9912	342.1246	209.1095	212.4129	83.0462	83.8952	74.3468	8.2182	201.5594
5	16	2017	16	41	338.4795	340.8103	207.0574	210.3146	82.1993	83.0288	73.3835	8.0218	199.0977
5	16	2017	16	42	336.8944	339.3908	205.0565	208.2550	81.3763	82.1852	72.4509	7.8413	196.7064
5	16	2017	16	43	335.2278	337.8788	203.0371	206.2232	80.5449	81.3542	71.5173	7.6643	194.3376
5	16	2017	16	44	333.4846	336.2807	200.9993	204.1967	79.7053	80.5215	70.5828	7.4906	191.9794
5	16	2017	16	45	331.6917	334.6072	199.0124	202.1809	78.8891	79.6935	69.6778	7.3309	189.6743
5	16	2017	16	46	329.8607	332.8727	197.0752	200.1948	78.0957	78.8826	68.8017	7.1842	187.4304
5	16	2017	16	47	328.0024	331.0903	195.1867	198.2476	77.3246	78.0924	67.9533	7.0494	185.2511
5	16	2017	16	48	326.1261	329.2714	193.3458	196.3435	76.5752	77.3236	67.1320	6.9257	183.1369
5	16	2017	16	49	324.2173	327.4212	191.4823	194.4677	75.8150	76.5655	66.3058	6.8009	181.0379
5	16	2017	16	50	322.2747	325.5391	189.5964	192.5959	75.0440	75.8037	65.4748	6.6751	178.9413
5	16	2017	16	51	320.3204	323.6293	187.7578	190.7322	74.2945	75.0442	64.6701	6.5597	176.8896
5	16	2017	16	52	318.3613	321.7006	185.9655	188.8949	73.5660	74.2997	63.8908	6.4536	174.8905
5	16	2017	16	53	316.4039	319.7609	184.2183	187.0931	72.8577	73.5739	63.1362	6.3563	172.9474
5	16	2017	16	54	314.4539	317.8172	182.5154	185.3310	72.1694	72.8676	62.4056	6.2671	171.0610
5	16	2017	16	55	312.4930	315.8706	180.7859	183.5938	71.4680	72.1700	61.6668	6.1740	169.1814
5	16	2017	16	56	310.5171	313.9166	179.0302	181.8573	70.7539	71.4669	60.9202	6.0773	167.2961
5	16	2017	16	57	308.5455	311.9561	177.3185	180.1253	70.0596	70.7643	60.1970	5.9886	165.4481
5	16	2017	16	58	306.5830	309.9952	175.6498	178.4163	69.3845	70.0747	59.4966	5.9071	163.6452
5	16	2017	16	59	304.6338	308.0389	174.0231	176.7392	68.7283	69.4021	58.8183	5.8325	161.8909
5	16	2017	17	0	302.7019	306.0921	172.4375	175.0984	68.0903	68.7474	58.1614	5.7640	160.1863
5	16	2017	17	1	300.7670	304.1537	170.8217	173.4793	67.4375	68.0999	57.4937	5.6900	158.4816
5	16	2017	17	2	298.8234	302.2173	169.1762	171.8579	66.7703	67.4453	56.8156	5.6108	156.7647
5	16	2017	17	3	296.8895	300.2823	167.5718	170.2378	66.1214	66.7895	56.1587	5.5380	155.0788
5	16	2017	17	4	294.9689	298.3532	166.0075	168.6374	65.4904	66.1452	55.5224	5.4714	153.4319
5	16	2017	17	5	293.0648	296.4340	164.4824	167.0659	64.8768	65.5165	54.9061	5.4102	151.8279
5	16	2017	17	6	291.1804	294.5283	162.9956	165.5276	64.2803	64.9042	54.3091	5.3542	150.2680
5	16	2017	17	7	289.3020	292.6357	161.4979	164.0133	63.6779	64.3013	53.7092	5.2951	148.7183
5	16	2017	17	8	287.4261	290.7524	159.9895	162.5071	63.0697	63.6979	53.1066	5.2332	147.1707
5	16	2017	17	9	285.5656	288.8781	158.5188	161.0113	62.4783	63.0978	52.5228	5.1765	145.6547
5	16	2017	17	10	283.7231	287.0162	157.0849	159.5383	61.9032	62.5096	51.9572	5.1244	144.1754
5	16	2017	17	11	281.9012	285.1698	155.6868	158.0941	61.3439	61.9360	51.4094	5.0768	142.7353
5	16	2017	17	12	280.1021	283.3415	154.3238	156.6817	60.8001	61.3776	50.8787	5.0332	141.3350
5	16	2017	17	13	278.3190	281.5318	152.9692	155.2963	60.2594	60.8306	50.3531	4.9891	139.9563
5	16	2017	17	14	276.5505	279.7393	151.6228	153.9293	59.7216	60.2894	49.8323	4.9446	138.5944
5	16	2017	17	15	274.8039	277.9643	150.3101	152.5818	59.1987	59.7560	49.3279	4.9039	137.2649
5	16	2017	17	16	273.0809	276.2091	149.0304	151.2599	58.6902	59.2349	48.8392	4.8666	135.9701
5	16	2017	17	17	271.3832	274.4757	147.7829	149.9668	58.1959	58.7272	48.3659	4.8326	134.7109
5	16	2017	17	18	269.7122	272.7658	146.5669	148.7037	57.7153	58.2333	47.9074	4.8015	133.4873
5	16	2017	17	19	268.0602	271.0790	145.3555	147.4651	57.2359	57.7490	47.4517	4.7690	132.2805
5	16	2017	17	20	266.4252	269.4131	144.1487	146.2419	56.7578	57.2690	46.9987	4.7351	131.0858
5	16	2017	17	21	264.8138	267.7678	142.9722	145.0350	56.2930	56.7952	46.5598	4.7041	129.9187
5	16	2017	17	22	263.2274	266.1446	141.8254	143.8505	55.8411	56.3319	46.1348	4.6758	128.7816
5	16	2017	17	23	261.6669	264.5449	140.7075	142.6914	55.4017	55.8805	45.7230	4.6500	127.6754
5	16	2017	17	24	260.1334	262.9699	139.6179	141.5590	54.9747	55.4414	45.3243	4.6265	126.6002
5	16	2017	17	25	258.6188	261.4188	138.5297	140.4479	54.5474	55.0105	44.9264	4.6009	125.5374
5	16	2017	17	26	257.1206	259.8888	137.4429	139.3491	54.1199	54.5824	44.5292	4.5734	124.4823
5	16	2017	17	27	255.6452	258.3792	136.3834	138.2635	53.7043	54.1590	44.1446	4.5483	123.4506
5	16	2017	17	28	254.1937	256.8912	135.3506	137.1973	53.3002	53.7448	43.7720	4.5254	122.4447
5	16	2017	17	29	252.7668	255.4259	134.3439	136.1534	52.9075	53.3412	43.4112	4.5045	121.4657
5	16	2017	17	30	251.3654	253.9842	133.3627	135.1333	52.5259	52.9484	43.0618	4.4856	120.5139
5	16	2017	17	31	249.9811	252.5651	132.3800	134.1317	52.1426	52.5627	42.7116	4.4641	119.5706
5	16	2017	17	32	248.6112	251.1656	131.3959	133.1397	51.7579	52.1786	42.3607	4.4404	118.6313
5	16	2017	17	33	247.2622	249.7847	130.4365	132.1581	51.3839	51.7980	42.0208	4.4187	117.7120
5	16	2017	17	34	245.9348	248.4236	129.5013	131.1932	51.0204	51.4253	41.6916	4.3990	116.8150
5	16	2017	17	35	244.6298	247.0832	128.5897	130.2481	50.6671	51.0620	41.3728	4.3811	115.9416
5	16	2017	17	36	243.3479	245.7643	127.7012	129.3242	50.3237	50.7086	41.0641	4.3649	115.0921
5	16	2017	17	37	242.0805	244.4656	126.8087	128.4163	49.9777	50.3611	40.7533	4.3458	114.2480
5	16	2017	17	38	240.8250	243.1842	125.9124	127.5156	49.6291	50.0141	40.4405	4.3243	113.4049
5	16	2017	17	39	239.5879	241.9190	125.0385	126.6231	49.2902	49.6696	40.1375	4.3047	112.5788
5	16	2017	17	40	238.3698	240.6711	124.1867	125.7449	48.9609	49.3320	39.8442	4.2868	111.7722
5	16	2017	17	41	237.1716	239.4414	123.3563	124.8842	48.6409	49.0029	39.5600	4.2706	110.9865
5	16	2017	17	42	235.9939	238.2307	122.5469	124.0424	48.3299	48.6826	39.2849	4.2558	110.2219
5	16	2017	17	43	234.8281	237.0377	121.7314	123.2146	48.0153	48.3673	39.0066	4.2382	109.4602
5	16	2017	17	44	233.6716	235.8594	120.9099	122.3921	47.6971	48.0518	38.7252	4.2179	108.6969
5	16	2017	17	45	232.5309	234.6948	120.1090	121.5756	47.3879	47.7378	38.4527	4.1994	107.9482
5	16	2017	17	46	231.4068	233.5450	119.3282	120.7714	47.0874	47.4298	38.1888	4.1825	107.2167
5	16	2017	17	47	230.3001	232.4108	118.5670	119.9827	46.7954	47.1294	37.9333	4.1672	106.5038
5	16	2017	17	48	229.2114	231.2931	117.8250	119.2111	46.5117	46.8370	37.6858	4.1533	105.8099
5	16	2017	17	49	228.1321	230.1907	117.0751	118.4516	46.2235	46.5490	37.4343	4.1364	105.1165
5	16	2017	17	50	227.0597	229.1005	116.3173	117.6956	45.9309	46.2598	37.1788	4.1168	104.4196
5	16	2017	17	51	226.0007	228.0216	115.5785	116.9439	45.6466	45.9715	36.9314	4.0989	103.7353
5	16	2017	17	52	224.9560	226.9551	114.8582	116.2028	45.3703	45.6884	36.6917	4.0825	103.0662
5	16	2017	17	53	223.9263	225.9020	114.1559	115.4755	45.1018	45.4122	36.4597	4.0677	102.4138
5	16	2017	17	54	222.9125	224.8630	113.4713	114.7636	44.8410	45.1434	36.2351	4.0542	101.7786
5	16	2017	17	55	221.9059	223.8370	112.7771	114.0623	44.5750	44.8781	36.0056	4.0377	101.1422
5	16	2017	17	56	220.9039	222.8210	112.0735	113.3630	44.3039	44.6112	35.7713	4.0183	100.5004
5	16	2017	17	57	219.9133	221.8142	111.3875	112.6665	44.0405	44.3444	35.5445	4.0006	99.8696
5	16	2017	17	58	218.9348	220.8176	110.7186	111.9791	43.7845	44.0822	35.3248	3.9845	99.2525

5	16	2017	17	59	217.9695	219.8322	110.0664	111.3040	43.5358	43.8263	35.1121	3.9698	98.6504
5	16	2017	18	0	217.0179	218.8590	109.4305	110.6430	43.2941	43.5772	34.9062	3.9565	98.0641
5	16	2017	18	1	216.0717	217.8967	108.7837	109.9911	43.0467	43.3311	34.6948	3.9401	97.4750
5	16	2017	18	2	215.1281	216.9426	108.1261	109.3400	42.7936	43.0827	34.4780	3.9208	96.8791
5	16	2017	18	3	214.1940	215.9956	107.4848	108.6904	42.5477	42.8340	34.2680	3.9032	96.2928
5	16	2017	18	4	213.2703	215.0570	106.8595	108.0486	42.3087	42.5893	34.0648	3.8871	95.7188
5	16	2017	18	5	212.3580	214.1278	106.2498	107.4178	42.0764	42.3503	33.8679	3.8724	95.1586
5	16	2017	18	6	211.4578	213.2089	105.6552	106.8000	41.8508	42.1177	33.6773	3.8591	94.6129
5	16	2017	18	7	210.5629	212.2997	105.0536	106.1912	41.6212	41.8883	33.4830	3.8435	94.0666
5	16	2017	18	8	209.6713	211.3979	104.4450	105.5847	41.3879	41.6579	33.2850	3.8257	93.5166
5	16	2017	18	9	208.7888	210.5030	103.8515	104.9813	41.1611	41.4280	33.0932	3.8094	92.9763
5	16	2017	18	10	207.9162	209.6160	103.2728	104.3859	40.9407	41.2021	32.9075	3.7946	92.4477
5	16	2017	18	11	207.0545	208.7380	102.7084	103.8012	40.7266	40.9816	32.7278	3.7812	91.9321
5	16	2017	18	12	206.2042	207.8698	102.1580	103.2286	40.5186	40.7670	32.5537	3.7689	91.4299
5	16	2017	18	13	205.3603	207.0110	101.6045	102.6654	40.3085	40.5559	32.3776	3.7550	90.9296
5	16	2017	18	14	204.5212	206.1601	101.0478	102.1062	40.0964	40.3451	32.1995	3.7397	90.4287
5	16	2017	18	15	203.6917	205.3168	100.5050	101.5517	39.8903	40.1355	32.0271	3.7256	89.9376
5	16	2017	18	16	202.8723	204.4819	99.9756	101.0054	39.6901	39.9300	31.8602	3.7129	89.4577
5	16	2017	18	17	202.0639	203.6563	99.4594	100.4696	39.4956	39.7295	31.6985	3.7013	88.9898
5	16	2017	18	18	201.2670	202.8408	98.9560	99.9452	39.3067	39.5345	31.5421	3.6907	88.5345
5	16	2017	18	19	200.4762	202.0349	98.4483	99.4293	39.1152	39.3425	31.3830	3.6784	88.0799
5	16	2017	18	20	199.6902	201.2368	97.9362	98.9164	38.9211	39.1502	31.2214	3.6645	87.6235
5	16	2017	18	21	198.9133	200.4461	97.4368	98.4071	38.7325	38.9586	31.0650	3.6518	87.1757
5	16	2017	18	22	198.1462	199.6638	96.9499	97.9050	38.5493	38.7706	30.9135	3.6403	86.7380
5	16	2017	18	23	197.3895	198.8904	96.4751	97.4123	38.3714	38.5872	30.7669	3.6298	86.3112
5	16	2017	18	24	196.6438	198.1267	96.0121	96.9299	38.1986	38.4087	30.6250	3.6202	85.8958
5	16	2017	18	25	195.9037	197.3721	95.5436	96.4550	38.0227	38.2329	30.4800	3.6089	85.4799
5	16	2017	18	26	195.1676	196.6248	95.0698	95.9821	37.8438	38.0562	30.3320	3.5958	85.0612
5	16	2017	18	27	194.4399	195.8843	94.6077	95.5117	37.6700	37.8799	30.1887	3.5838	84.6500
5	16	2017	18	28	193.7214	195.1515	94.1571	95.0477	37.5012	37.7068	30.0500	3.5730	84.2478
5	16	2017	18	29	193.0124	194.4270	93.7178	94.5920	37.3372	37.5377	29.9158	3.5631	83.8555
5	16	2017	18	30	192.3137	193.7115	93.2893	94.1457	37.1780	37.3732	29.7859	3.5541	83.4736
5	16	2017	18	31	191.6197	193.0043	92.8545	93.7058	37.0152	37.2109	29.6525	3.5432	83.0902
5	16	2017	18	32	190.9287	192.3035	92.4134	93.2672	36.8491	37.0475	29.5157	3.5306	82.7030
5	16	2017	18	33	190.2454	191.6089	91.9833	92.8303	36.6877	36.8840	29.3833	3.5191	82.3224
5	16	2017	18	34	189.5702	190.9210	91.5638	92.3988	36.5310	36.7233	29.2551	3.5086	81.9500
5	16	2017	18	35	188.9038	190.2405	91.1547	91.9748	36.3787	36.5663	29.1311	3.4990	81.5865
5	16	2017	18	36	188.2466	189.5681	90.7559	91.5594	36.2309	36.4136	29.0110	3.4904	81.2326
5	16	2017	18	37	187.5932	188.9030	90.3498	91.1496	36.0792	36.2627	28.8872	3.4797	80.8764
5	16	2017	18	38	186.9420	188.2436	89.9366	90.7403	35.9238	36.1104	28.7596	3.4673	80.5155
5	16	2017	18	39	186.2974	187.5894	89.5337	90.3320	35.7728	35.9577	28.6361	3.4560	80.1605
5	16	2017	18	40	185.6600	186.9409	89.1408	89.9283	35.6262	35.8074	28.5166	3.4457	79.8128
5	16	2017	18	41	185.0304	186.2990	88.7576	89.5314	35.4838	35.6606	28.4009	3.4363	79.4735
5	16	2017	18	42	184.4092	185.6641	88.3840	89.1423	35.3456	35.5177	28.2890	3.4278	79.1429
5	16	2017	18	43	183.7908	185.0358	88.0024	88.7583	35.2031	35.3764	28.1730	3.4172	78.8093
5	16	2017	18	44	183.1737	184.4122	87.6131	88.3740	35.0567	35.2334	28.0530	3.4049	78.4705
5	16	2017	18	45	182.5622	183.7927	87.2335	87.9901	34.9144	35.0897	27.9369	3.3937	78.1367
5	16	2017	18	46	181.9571	183.1782	86.8632	87.6182	34.7762	34.9481	27.8244	3.3834	77.8097
5	16	2017	18	47	181.3590	182.5693	86.5021	87.2363	34.6421	34.8098	27.7157	3.3741	77.4904
5	16	2017	18	48	180.7683	181.9666	86.1499	86.8698	34.5118	34.6751	27.6104	3.3656	77.1793
5	16	2017	18	49	180.1796	181.3696	85.7892	86.5076	34.3771	34.5418	27.5008	3.3551	76.8646
5	16	2017	18	50	179.5912	180.7763	85.4202	86.1448	34.2381	34.4066	27.3870	3.3427	76.5440
5	16	2017	18	51	179.0078	180.1864	85.0603	85.7816	34.1031	34.2704	27.2768	3.3315	76.2280
5	16	2017	18	52	178.4298	179.6006	84.7093	85.4219	33.9719	34.1362	27.1702	3.3212	75.9182
5	16	2017	18	53	177.8581	179.0196	84.3670	85.0677	33.8446	34.0049	27.0670	3.3119	75.6156
5	16	2017	18	54	177.2930	178.4440	84.0331	84.7203	33.7210	33.8771	26.9672	3.3033	75.3206
5	16	2017	18	55	176.7290	177.8732	83.6902	84.3769	33.5927	33.7504	26.8628	3.2928	75.0216
5	16	2017	18	56	176.1646	177.3054	83.3384	84.0322	33.4599	33.6216	26.7541	3.2804	74.7162
5	16	2017	18	57	175.6044	176.7402	82.9953	83.6867	33.3308	33.4917	26.6488	3.2691	74.4149
5	16	2017	18	58	175.0491	176.1784	82.6607	83.3442	33.2056	33.3635	26.5469	3.2588	74.1194
5	16	2017	18	59	174.4991	175.6205	82.3343	83.0068	33.0839	33.2381	26.4483	3.2494	73.8306
5	16	2017	19	0	173.9552	175.0674	82.0159	82.6757	32.9657	33.1159	26.3529	3.2408	73.5491
5	16	2017	19	1	173.4117	174.5184	81.6880	82.3480	32.8427	32.9948	26.2527	3.2302	73.2631
5	16	2017	19	2	172.8671	173.9717	81.3509	82.0188	32.7150	32.8713	26.1481	3.2178	72.9702
5	16	2017	19	3	172.3260	173.4269	81.0221	81.6883	32.5910	32.7466	26.0467	3.2064	72.6811
5	16	2017	19	4	171.7891	172.8848	80.7013	81.3604	32.4705	32.6234	25.9487	3.1960	72.3975
5	16	2017	19	5	171.2570	172.3461	80.3883	81.0372	32.3535	32.5028	25.8538	3.1865	72.1202
5	16	2017	19	6	170.7304	171.8114	80.0831	80.7199	32.2398	32.3853	25.7619	3.1779	71.8497
5	16	2017	19	7	170.2035	171.2802	79.7680	80.4057	32.1212	32.2686	25.6653	3.1672	71.5745
5	16	2017	19	8	169.6750	170.7508	79.4433	80.0895	31.9977	32.1496	25.5639	3.1547	71.2920
5	16	2017	19	9	169.1494	170.2227	79.1264	79.7718	31.8777	32.0291	25.4657	3.1432	71.0130
5	16	2017	19	10	168.6275	169.6966	78.8174	79.4562	31.7611	31.9099	25.3708	3.1327	70.7391
5	16	2017	19	11	168.1098	169.1734	78.5159	79.1450	31.6479	31.7933	25.2788	3.1231	70.4712
5	16	2017	19	12	167.5971	168.6536	78.2217	78.8394	31.5380	31.6796	25.1899	3.1144	70.2100
5	16	2017	19	13	167.0836	168.1369	77.9174	78.5365	31.4229	31.5667	25.0959	3.1036	69.9435
5	16	2017	19	14	166.5679	167.6213	77.6031	78.2314	31.3028	31.4512	24.9972	3.0910	69.6696
5	16	2017	19	15	166.0547	167.1065	77.2964	77.9244	31.1861	31.3342	24.9016	3.0794	69.3989
5	16	2017	19	16	165.5447	166.5934	76.9972	77.6193	31.0727	31.2184	24.8091	3.0689	69.1330
5	16	2017	19	17	165.0385	166.0825	76.7053	77.3182	30.9626	31.1049	24.7195	3.0592	68.8729

5	16	2017	19	18	164.5368	165.5747	76.4205	77.0224	30.8557	30.9944	24.6329	3.0504	68.6192
5	16	2017	19	19	164.0339	165.0694	76.1252	76.7291	30.7434	30.8844	24.5411	3.0395	68.3600
5	16	2017	19	20	163.5283	164.5648	75.8197	76.4333	30.6260	30.7718	24.4445	3.0268	68.0931
5	16	2017	19	21	163.0248	164.0606	75.5215	76.1354	30.5120	30.6576	24.3509	3.0151	67.8292
5	16	2017	19	22	162.5241	163.5576	75.2306	75.8391	30.4012	30.5444	24.2603	3.0044	67.5698
5	16	2017	19	23	162.0268	163.0565	74.9468	75.5465	30.2936	30.4336	24.1727	2.9947	67.3161
5	16	2017	19	24	161.5335	162.5580	74.6699	75.2590	30.1890	30.3255	24.0878	2.9858	67.0684
5	16	2017	19	25	161.0388	162.0616	74.3821	74.9737	30.0790	30.2179	23.9978	2.9748	66.8152
5	16	2017	19	26	160.5409	161.5655	74.0839	74.6857	29.9638	30.1077	23.9028	2.9619	66.5539
5	16	2017	19	27	160.0448	161.0695	73.7929	74.3954	29.8519	29.9956	23.8108	2.9502	66.2955
5	16	2017	19	28	159.5512	160.5742	73.5089	74.1065	29.7431	29.8846	23.7218	2.9394	66.0415
5	16	2017	19	29	159.0606	160.0805	73.2318	73.8210	29.6374	29.7758	23.6355	2.9296	65.7929
5	16	2017	19	30	158.5738	159.5891	72.9614	73.5404	29.5348	29.6697	23.5521	2.9206	65.5502
5	16	2017	19	31	158.0851	159.0994	72.6801	73.2618	29.4266	29.5640	23.4634	2.9095	65.3017
5	16	2017	19	32	157.5930	158.6098	72.3879	72.9804	29.3131	29.4556	23.3697	2.8966	65.0451
5	16	2017	19	33	157.1023	158.1198	72.1029	72.6964	29.2028	29.3453	23.2789	2.8847	64.7911
5	16	2017	19	34	156.6138	157.6304	71.8247	72.4136	29.0956	29.2360	23.1910	2.8738	64.5414
5	16	2017	19	35	156.1281	157.1421	71.5532	72.1341	28.9914	29.1287	23.1059	2.8639	64.2969
5	16	2017	19	36	155.6458	156.6559	71.2883	71.8592	28.8902	29.0241	23.0235	2.8548	64.0582
5	16	2017	19	37	155.1614	156.1711	71.0121	71.5863	28.7834	28.9199	22.9359	2.8436	63.8135
5	16	2017	19	38	154.6733	155.6861	70.7251	71.3103	28.6713	28.8129	22.8431	2.8306	63.5606
5	16	2017	19	39	154.1864	155.2005	70.4449	71.0316	28.5622	28.7039	22.7532	2.8186	63.3101
5	16	2017	19	40	153.7014	154.7150	70.1715	70.7539	28.4562	28.5959	22.6662	2.8077	63.0638
5	16	2017	19	41	153.2190	154.2306	69.9046	70.4793	28.3532	28.4899	22.5820	2.7976	62.8226
5	16	2017	19	42	152.7398	153.7479	69.6442	70.2092	28.2531	28.3864	22.5004	2.7885	62.5871
5	16	2017	19	43	152.2581	153.2665	69.3724	69.9409	28.1473	28.2833	22.4135	2.7772	62.3454
5	16	2017	19	44	151.7726	152.7845	69.0895	69.6693	28.0361	28.1773	22.3214	2.7641	62.0953
5	16	2017	19	45	151.2881	152.3017	68.8133	69.3950	27.9279	28.0694	22.2322	2.7520	61.8477
5	16	2017	19	46	150.8052	151.8189	68.5438	69.1215	27.8228	27.9623	22.1458	2.7410	61.6040
5	16	2017	19	47	150.3247	151.3369	68.2808	68.8510	27.7206	27.8572	22.0622	2.7309	61.3654
5	16	2017	19	48	149.8472	150.8564	68.0240	68.5848	27.6213	27.7545	21.9812	2.7216	61.1323
5	16	2017	19	49	149.3672	150.3769	67.7558	68.3203	27.5163	27.6522	21.8948	2.7103	60.8929
5	16	2017	19	50	148.8830	149.8967	67.4762	68.0524	27.4058	27.5470	21.8032	2.6970	60.6451
5	16	2017	19	51	148.3996	149.4155	67.2034	67.7817	27.2983	27.4398	21.7145	2.6849	60.3995
5	16	2017	19	52	147.9177	148.9341	66.9371	67.5116	27.1938	27.3334	21.6285	2.6738	60.1580
5	16	2017	19	53	147.4380	148.4533	66.6771	67.2444	27.0922	27.2289	21.5453	2.6635	59.9213
5	16	2017	19	54	146.9612	147.9738	66.4233	66.9814	26.9934	27.1268	21.4647	2.6542	59.6900
5	16	2017	19	55	146.4815	147.4951	66.1579	66.7199	26.8889	27.0251	21.3787	2.6428	59.4524
5	16	2017	19	56	145.9977	147.0156	65.8811	66.4551	26.7788	26.9204	21.2874	2.6295	59.2063
5	16	2017	19	57	145.5144	146.5350	65.6109	66.1872	26.6717	26.8136	21.1989	2.6172	58.9624
5	16	2017	19	58	145.0325	146.0539	65.3472	65.9199	26.5676	26.7076	21.1133	2.6060	58.7223
5	16	2017	19	59	144.5527	145.5733	65.0897	65.6554	26.4663	26.6035	21.0303	2.5957	58.4871
5	16	2017	20	0	144.0756	145.0938	64.8383	65.3950	26.3679	26.5018	20.9499	2.5863	58.2572
5	16	2017	20	1	143.5955	144.6151	64.5752	65.1360	26.2637	26.4004	20.8641	2.5748	58.0209
5	16	2017	20	2	143.1111	144.1354	64.3006	64.8735	26.1538	26.2960	20.7730	2.5614	57.7760
5	16	2017	20	3	142.6271	143.6543	64.0325	64.6080	26.0469	26.1896	20.6847	2.5491	57.5332
5	16	2017	20	4	142.1444	143.1727	63.7707	64.3429	25.9430	26.0838	20.5992	2.5378	57.2943
5	16	2017	20	5	141.6636	142.6915	63.5152	64.0805	25.8420	25.9799	20.5163	2.5274	57.0600
5	16	2017	20	6	141.1855	142.2113	63.2657	63.8221	25.7437	25.8784	20.4361	2.5179	56.8311
5	16	2017	20	7	140.7068	141.7321	63.0115	63.5664	25.6430	25.7781	20.3535	2.5075	56.6006
5	16	2017	20	8	140.2268	141.2533	62.7526	63.3106	25.5400	25.6770	20.2687	2.4962	56.3671
5	16	2017	20	9	139.7488	140.7747	62.4999	63.0551	25.4398	25.5757	20.1866	2.4859	56.1373
5	16	2017	20	10	139.2734	140.2973	62.2532	62.8020	25.3423	25.4758	20.1071	2.4764	55.9120
5	16	2017	20	11	138.8011	139.8215	62.0123	62.5526	25.2475	25.3781	20.0300	2.4677	55.6919
5	16	2017	20	12	138.3324	139.3481	61.7772	62.3077	25.1554	25.2827	19.9553	2.4597	55.4771
5	16	2017	20	13	137.8666	138.8774	61.5441	62.0670	25.0641	25.1894	19.8814	2.4518	55.2655
5	16	2017	20	14	137.4038	138.4095	61.3139	61.8297	24.9736	25.0975	19.8082	2.4440	55.0566
5	16	2017	20	15	136.9451	137.9446	61.0875	61.5960	24.8856	25.0070	19.7373	2.4369	54.8526
5	16	2017	20	16	136.4910	137.4832	60.8673	61.3665	24.8000	24.9187	19.6686	2.4304	54.6537
5	16	2017	20	17	136.0419	137.0259	60.6524	61.1417	24.7169	24.8325	19.6021	2.4244	54.4601
5	16	2017	20	18	135.5981	136.5730	60.4426	60.9216	24.6360	24.7486	19.5377	2.4189	54.2717
5	16	2017	20	19	135.1586	136.1247	60.2343	60.7058	24.5557	24.6666	19.4737	2.4134	54.0861
5	16	2017	20	20	134.7233	135.6807	60.0275	60.4933	24.4759	24.5857	19.4101	2.4078	53.9028
5	16	2017	20	21	134.2932	135.2414	59.8256	60.2839	24.3984	24.5061	19.3485	2.4026	53.7239
5	16	2017	20	22	133.8688	134.8068	59.6286	60.0784	24.3230	24.4282	19.2889	2.3979	53.5495
5	16	2017	20	23	133.4501	134.3775	59.4363	59.8770	24.2498	24.3523	19.2312	2.3936	53.3798
5	16	2017	20	24	133.0374	133.9535	59.2486	59.6800	24.1786	24.2784	19.1753	2.3897	53.2148
5	16	2017	20	25	132.6296	133.5350	59.0619	59.4868	24.1077	24.2060	19.1195	2.3856	53.0520
5	16	2017	20	26	132.2264	133.1216	58.8762	59.2963	24.0371	24.1346	19.0639	2.3813	52.8908
5	16	2017	20	27	131.8290	132.7134	58.6949	59.1085	23.9685	24.0642	19.0101	2.3773	52.7334
5	16	2017	20	28	131.4374	132.3106	58.5180	58.9241	23.9018	23.9953	18.9581	2.3738	52.5801
5	16	2017	20	29	131.0517	131.9133	58.3454	58.7433	23.8370	23.9281	18.9076	2.3705	52.4308
5	16	2017	20	30	130.6722	131.5218	58.1770	58.5664	23.7741	23.8628	18.8588	2.3675	52.2856
5	16	2017	20	31	130.2977	131.1359	58.0091	58.3929	23.7112	23.7988	18.8099	2.3643	52.1421
5	16	2017	20	32	129.9278	130.7554	57.8417	58.2216	23.6484	23.7354	18.7610	2.3608	51.9997
5	16	2017	20	33	129.5635	130.3801	57.6784	58.0526	23.5874	23.6729	18.7137	2.3576	51.8605
5	16	2017	20	34	129.2050	130.0102	57.5190	57.8866	23.5282	23.6117	18.6679	2.3547	51.7248
5	16	2017	20	35	128.8523	129.6459	57.3635	57.7237	23.4706	23.5520	18.6235	2.3520	51.5928
5	16	2017	20	36	128.5056	129.2871	57.2118	57.5644	23.4148	23.4939	18.5806	2.3497	51.4643

5	16	2017	20	37	128.1635	128.9339	57.0602	57.4080	23.3588	23.4370	18.5375	2.3469	51.3370
5	16	2017	20	38	127.8258	128.5859	56.9087	57.2534	23.3026	23.3805	18.4941	2.3439	51.2104
5	16	2017	20	39	127.4934	128.2429	56.7609	57.1007	23.2481	23.3247	18.4522	2.3412	51.0866
5	16	2017	20	40	127.1664	127.9050	56.6167	56.9506	23.1952	23.2701	18.4116	2.3387	50.9658
5	16	2017	20	41	126.8449	127.5724	56.4760	56.8033	23.1439	23.2168	18.3723	2.3364	50.8481
5	16	2017	20	42	126.5290	127.2450	56.3388	56.6592	23.0940	23.1649	18.3343	2.3344	50.7337
5	16	2017	20	43	126.2173	126.9229	56.2013	56.5176	23.0438	23.1141	18.2960	2.3320	50.6201
5	16	2017	20	44	125.9095	126.6055	56.0636	56.3776	22.9934	23.0635	18.2572	2.3293	50.5067
5	16	2017	20	45	125.6067	126.2927	55.9292	56.2390	22.9445	23.0135	18.2198	2.3268	50.3957
5	16	2017	20	46	125.3088	125.9847	55.7981	56.1027	22.8970	22.9644	18.1835	2.3245	50.2874
5	16	2017	20	47	125.0159	125.6815	55.6702	55.9689	22.8508	22.9165	18.1485	2.3225	50.1819
5	16	2017	20	48	124.7277	125.3831	55.5455	55.8379	22.8061	22.8700	18.1146	2.3207	50.0793
5	16	2017	20	49	124.4437	125.0895	55.4202	55.7092	22.7609	22.8243	18.0802	2.3185	49.9771
5	16	2017	20	50	124.1631	124.8002	55.2944	55.5817	22.7154	22.7788	18.0453	2.3159	49.8748
5	16	2017	20	51	123.8870	124.5151	55.1717	55.4554	22.6711	22.7336	18.0116	2.3136	49.7747
5	16	2017	20	52	123.6153	124.2342	55.0520	55.3310	22.6282	22.6893	17.9790	2.3115	49.6769
5	16	2017	20	53	123.3482	123.9577	54.9352	55.2090	22.5866	22.6461	17.9474	2.3096	49.5816
5	16	2017	20	54	123.0856	123.6856	54.8214	55.0894	22.5462	22.6041	17.9169	2.3079	49.4889
5	16	2017	20	55	122.8264	123.4177	54.7067	54.9718	22.5053	22.5628	17.8858	2.3058	49.3963
5	16	2017	20	56	122.5701	123.1537	54.5912	54.8551	22.4639	22.5216	17.8541	2.3034	49.3034
5	16	2017	20	57	122.3178	122.8933	54.4786	54.7395	22.4237	22.4806	17.8235	2.3011	49.2123
5	16	2017	20	58	122.0695	122.6368	54.3687	54.6255	22.3847	22.4404	17.7939	2.2991	49.1233
5	16	2017	20	59	121.8252	122.3841	54.2616	54.5135	22.3469	22.4011	17.7653	2.2973	49.0366
5	16	2017	21	0	121.5850	122.1354	54.1570	54.4038	22.3102	22.3629	17.7376	2.2957	48.9522
5	16	2017	21	1	121.3478	121.8904	54.0515	54.2958	22.2729	22.3254	17.7093	2.2936	48.8677
5	16	2017	21	2	121.1130	121.6488	53.9450	54.1886	22.2350	22.2878	17.6803	2.2912	48.7827
5	16	2017	21	3	120.8818	121.4105	53.8411	54.0822	22.1982	22.2504	17.6522	2.2891	48.6993
5	16	2017	21	4	120.6540	121.1755	53.7397	53.9771	22.1626	22.2136	17.6251	2.2871	48.6177
5	16	2017	21	5	120.4300	120.9439	53.6409	53.8739	22.1280	22.1777	17.5989	2.2853	48.5382
5	16	2017	21	6	120.2096	120.7158	53.5445	53.7728	22.0945	22.1428	17.5736	2.2837	48.4608
5	16	2017	21	7	119.9916	120.4911	53.4469	53.6732	22.0603	22.1084	17.5476	2.2817	48.3832
5	16	2017	21	8	119.7758	120.2693	53.3481	53.5741	22.0253	22.0740	17.5208	2.2793	48.3047
5	16	2017	21	9	119.5630	120.0504	53.2517	53.4756	21.9915	22.0395	17.4949	2.2772	48.2277
5	16	2017	21	10	119.3534	119.8343	53.1578	53.3784	21.9586	22.0057	17.4699	2.2752	48.1525
5	16	2017	21	11	119.1471	119.6213	53.0661	53.2827	21.9268	21.9727	17.4457	2.2735	48.0790
5	16	2017	21	12	118.9440	119.4114	52.9768	53.1890	21.8960	21.9405	17.4223	2.2719	48.0076
5	16	2017	21	13	118.7430	119.2044	52.8860	53.0966	21.8644	21.9089	17.3982	2.2699	47.9356
5	16	2017	21	14	118.5438	119.0000	52.7939	53.0046	21.8320	21.8771	17.3732	2.2676	47.8628
5	16	2017	21	15	118.3472	118.7981	52.7041	52.9130	21.8006	21.8452	17.3491	2.2654	47.7912
5	16	2017	21	16	118.1535	118.5987	52.6165	52.8225	21.7701	21.8139	17.3258	2.2635	47.7212
5	16	2017	21	17	117.9626	118.4019	52.5311	52.7335	21.7407	21.7832	17.3033	2.2617	47.6528
5	16	2017	21	18	117.7747	118.2079	52.4479	52.6461	21.7121	21.7535	17.2816	2.2602	47.5864
5	16	2017	21	19	117.5886	118.0165	52.3631	52.5600	21.6827	21.7241	17.2590	2.2582	47.5193
5	16	2017	21	20	117.4038	117.8274	52.2767	52.4741	21.6524	21.6945	17.2356	2.2558	47.4511
5	16	2017	21	21	117.2215	117.6403	52.1926	52.3885	21.6231	21.6648	17.2129	2.2537	47.3841
5	16	2017	21	22	117.0416	117.4554	52.1105	52.3038	21.5947	21.6356	17.1911	2.2517	47.3185
5	16	2017	21	23	116.8642	117.2729	52.0305	52.2204	21.5672	21.6070	17.1699	2.2500	47.2546
5	16	2017	21	24	116.6896	117.0928	51.9525	52.1387	21.5406	21.5793	17.1496	2.2484	47.1923
5	16	2017	21	25	116.5164	116.9150	51.8728	52.0580	21.5131	21.5518	17.1283	2.2464	47.1293
5	16	2017	21	26	116.3443	116.7391	51.7915	51.9774	21.4846	21.5241	17.1061	2.2441	47.0651
5	16	2017	21	27	116.1743	116.5651	51.7122	51.8969	21.4571	21.4963	17.0847	2.2419	47.0019
5	16	2017	21	28	116.0065	116.3929	51.6349	51.8173	21.4304	21.4688	17.0640	2.2400	46.9401
5	16	2017	21	29	115.8410	116.2228	51.5596	51.7388	21.4046	21.4420	17.0440	2.2382	46.8797
5	16	2017	21	30	115.6779	116.0549	51.4861	51.6618	21.3795	21.4159	17.0248	2.2366	46.8210
5	16	2017	21	31	115.5159	115.8889	51.4109	51.5858	21.3536	21.3901	17.0046	2.2347	46.7614
5	16	2017	21	32	115.3548	115.7246	51.3339	51.5098	21.3267	21.3640	16.9834	2.2323	46.7006
5	16	2017	21	33	115.1956	115.5619	51.2589	51.4338	21.3006	21.3377	16.9630	2.2301	46.6407
5	16	2017	21	34	115.0383	115.4008	51.1857	51.3585	21.2754	21.3118	16.9433	2.2282	46.5820
5	16	2017	21	35	114.8831	115.2416	51.1144	51.2843	21.2510	21.2864	16.9243	2.2264	46.5247
5	16	2017	21	36	114.7301	115.0842	51.0449	51.2115	21.2273	21.2618	16.9060	2.2248	46.4689
5	16	2017	21	37	114.5780	114.9286	50.9735	51.1396	21.2027	21.2374	16.8866	2.2228	46.4122
5	16	2017	21	38	114.4265	114.7744	50.9003	51.0675	21.1770	21.2126	16.8664	2.2204	46.3542
5	16	2017	21	39	114.2766	114.6215	50.8289	50.9954	21.1522	21.1876	16.8468	2.2182	46.2970
5	16	2017	21	40	114.1285	114.4701	50.7593	50.9239	21.1282	21.1629	16.8279	2.2163	46.2410
5	16	2017	21	41	113.9823	114.3203	50.6915	50.8534	21.1050	21.1388	16.8097	2.2145	46.1863
5	16	2017	21	42	113.8380	114.1721	50.6254	50.7842	21.0825	21.1153	16.7921	2.2129	46.1330
5	16	2017	21	43	113.6944	114.0255	50.5574	50.7158	21.0589	21.0921	16.7735	2.2109	46.0787
5	16	2017	21	44	113.5513	113.8801	50.4874	50.6471	21.0344	21.0684	16.7539	2.2085	46.0230
5	16	2017	21	45	113.4096	113.7359	50.4191	50.5784	21.0106	21.0445	16.7350	2.2063	45.9681
5	16	2017	21	46	113.2694	113.5928	50.3527	50.5101	20.9876	21.0209	16.7168	2.2043	45.9143
5	16	2017	21	47	113.1310	113.4508	50.2879	50.4428	20.9654	20.9978	16.6992	2.2025	45.8618
5	16	2017	21	48	112.9943	113.3107	50.2247	50.3767	20.9438	20.9753	16.6822	2.2009	45.8106
5	16	2017	21	49	112.8581	113.1719	50.1595	50.3111	20.9212	20.9531	16.6642	2.1989	45.7584
5	16	2017	21	50	112.7222	113.0342	50.0923	50.2455	20.8976	20.9304	16.6452	2.1965	45.7047
5	16	2017	21	51	112.5876	112.8974	50.0268	50.1797	20.8747	20.9074	16.6268	2.1943	45.6517
5	16	2017	21	52	112.4544	112.7617	49.9630	50.1142	20.8525	20.8846	16.6091	2.1923	45.5997
5	16	2017	21	53	112.3227	112.6272	49.9008	50.0496	20.8311	20.8624	16.5921	2.1905	45.5490
5	16	2017	21	54	112.1926	112.4940	49.8401	49.9862	20.8104	20.8407	16.5756	2.1889	45.4996
5	16	2017	21	55	112.0629	112.3620	49.7774	49.9234	20.7885	20.8193	16.5581	2.1868	45.4490

5	16	2017	21	56	111.9333	112.2309	49.7126	49.8603	20.7656	20.7974	16.5396	2.1844	45.3970
5	16	2017	21	57	111.8048	112.1006	49.6495	49.7969	20.7435	20.7751	16.5217	2.1822	45.3456
5	16	2017	21	58	111.6776	111.9712	49.5879	49.7339	20.7220	20.7531	16.5044	2.1802	45.2952
5	16	2017	21	59	111.5517	111.8428	49.5279	49.6717	20.7013	20.7316	16.4878	2.1784	45.2460
5	16	2017	22	0	111.4274	111.7157	49.4695	49.6105	20.6812	20.7107	16.4717	2.1767	45.1980
5	16	2017	22	1	111.3032	111.5896	49.4089	49.5500	20.6600	20.6899	16.4546	2.1747	45.1489
5	16	2017	22	2	111.1791	111.4642	49.3462	49.4891	20.6377	20.6686	16.4364	2.1722	45.0982
5	16	2017	22	3	111.0559	111.3395	49.2851	49.4278	20.6162	20.6470	16.4189	2.1700	45.0482
5	16	2017	22	4	110.9339	111.2156	49.2255	49.3669	20.5953	20.6256	16.4020	2.1680	44.9991
5	16	2017	22	5	110.8131	111.0926	49.1675	49.3068	20.5751	20.6047	16.3857	2.1662	44.9511
5	16	2017	22	6	110.6937	110.9707	49.1110	49.2477	20.5556	20.5843	16.3699	2.1645	44.9043
5	16	2017	22	7	110.5744	110.8497	49.0522	49.1891	20.5349	20.5640	16.3531	2.1625	44.8564
5	16	2017	22	8	110.4549	110.7293	48.9913	49.1301	20.5132	20.5433	16.3353	2.1600	44.8068
5	16	2017	22	9	110.3364	110.6095	48.9319	49.0707	20.4921	20.5222	16.3180	2.1578	44.7579
5	16	2017	22	10	110.2188	110.4903	48.8741	49.0116	20.4717	20.5013	16.3014	2.1557	44.7099
5	16	2017	22	11	110.1024	110.3719	48.8177	48.9532	20.4520	20.4809	16.2854	2.1539	44.6629
5	16	2017	22	12	109.9873	110.2545	48.7628	48.8958	20.4329	20.4610	16.2699	2.1522	44.6172
5	16	2017	22	13	109.8721	110.1379	48.7056	48.8389	20.4126	20.4412	16.2533	2.1502	44.5702
5	16	2017	22	14	109.7568	110.0219	48.6462	48.7815	20.3913	20.4209	16.2357	2.1477	44.5216
5	16	2017	22	15	109.6422	109.9062	48.5883	48.7237	20.3706	20.4002	16.2187	2.1454	44.4736
5	16	2017	22	16	109.5285	109.7911	48.5319	48.6661	20.3506	20.3797	16.2023	2.1434	44.4264
5	16	2017	22	17	109.4158	109.6767	48.4770	48.6092	20.3312	20.3596	16.1865	2.1415	44.3803
5	16	2017	22	18	109.3043	109.5632	48.4234	48.5533	20.3125	20.3401	16.1712	2.1399	44.3354
5	16	2017	22	19	109.1928	109.4504	48.3676	48.4978	20.2926	20.3207	16.1549	2.1378	44.2892
5	16	2017	22	20	109.0809	109.3381	48.3095	48.4418	20.2716	20.3007	16.1374	2.1353	44.2414
5	16	2017	22	21	108.9697	109.2260	48.2530	48.3854	20.2512	20.2804	16.1206	2.1330	44.1941
5	16	2017	22	22	108.8593	109.1144	48.1978	48.3292	20.2315	20.2602	16.1044	2.1310	44.1476
5	16	2017	22	23	108.7499	109.0035	48.1441	48.2736	20.2125	20.2405	16.0887	2.1291	44.1022
5	16	2017	22	24	108.6416	108.8933	48.0917	48.2189	20.1940	20.2212	16.0736	2.1274	44.0580
5	16	2017	22	25	108.5331	108.7838	48.0371	48.1647	20.1744	20.2021	16.0574	2.1253	44.0125
5	16	2017	22	26	108.4242	108.6746	47.9801	48.1099	20.1536	20.1824	16.0401	2.1228	43.9652
5	16	2017	22	27	108.3160	108.5656	47.9246	48.0546	20.1335	20.1624	16.0234	2.1205	43.9185
5	16	2017	22	28	108.2084	108.4571	47.8705	47.9996	20.1141	20.1425	16.0073	2.1185	43.8727
5	16	2017	22	29	108.1018	108.3491	47.8179	47.9451	20.0952	20.1230	15.9918	2.1166	43.8278
5	16	2017	22	30	107.9961	108.2418	47.7665	47.8915	20.0770	20.1039	15.9768	2.1149	43.7841
5	16	2017	22	31	107.8903	108.1350	47.7128	47.8383	20.0576	20.0850	15.9607	2.1128	43.7391
5	16	2017	22	32	107.7840	108.0286	47.6569	47.7845	20.0370	20.0656	15.9435	2.1103	43.6924
5	16	2017	22	33	107.6782	107.9223	47.6023	47.7302	20.0171	20.0457	15.9269	2.1080	43.6462
5	16	2017	22	34	107.5731	107.8163	47.5491	47.6761	19.9979	20.0260	15.9109	2.1059	43.6008
5	16	2017	22	35	107.4688	107.7108	47.4973	47.6226	19.9792	20.0067	15.8954	2.1040	43.5564
5	16	2017	22	36	107.3654	107.6059	47.4469	47.5699	19.9612	19.9879	15.8805	2.1023	43.5131
5	16	2017	22	37	107.2618	107.5015	47.3940	47.5176	19.9419	19.9692	15.8645	2.1002	43.4685
5	16	2017	22	38	107.1577	107.3974	47.3388	47.4647	19.9215	19.9499	15.8474	2.0977	43.4221
5	16	2017	22	39	107.0540	107.2933	47.2851	47.4113	19.9017	19.9302	15.8309	2.0954	43.3763
5	16	2017	22	40	106.9509	107.1895	47.2327	47.3580	19.8826	19.9106	15.8149	2.0933	43.3313
5	16	2017	22	41	106.8486	107.0862	47.1816	47.3053	19.8641	19.8914	15.7995	2.0914	43.2872
5	16	2017	22	42	106.7472	106.9834	47.1319	47.2534	19.8462	19.8727	15.7847	2.0896	43.2443
5	16	2017	22	43	106.6455	106.8810	47.0798	47.2018	19.8270	19.8541	15.7687	2.0875	43.2000
5	16	2017	22	44	106.5432	106.7788	47.0253	47.1497	19.8067	19.8350	15.7517	2.0850	43.1539
5	16	2017	22	45	106.4412	106.6766	46.9722	47.0970	19.7871	19.8154	15.7352	2.0826	43.1084
5	16	2017	22	46	106.3399	106.5747	46.9204	47.0444	19.7680	19.7959	15.7193	2.0805	43.0636
5	16	2017	22	47	106.2393	106.4731	46.8700	46.9924	19.7496	19.7769	15.7039	2.0786	43.0198
5	16	2017	22	48	106.1395	106.3721	46.8209	46.9411	19.7318	19.7583	15.6891	2.0769	42.9771
5	16	2017	22	49	106.0394	106.2714	46.7694	46.8902	19.7127	19.7398	15.6732	2.0747	42.9331
5	16	2017	22	50	105.9386	106.1708	46.7155	46.8387	19.6925	19.7207	15.6561	2.0722	42.8873
5	16	2017	22	51	105.8381	106.0703	46.6629	46.7866	19.6729	19.7012	15.6397	2.0699	42.8419
5	16	2017	22	52	105.7382	105.9699	46.6118	46.7346	19.6539	19.6818	15.6238	2.0678	42.7974
5	16	2017	22	53	105.6390	105.8698	46.5619	46.6831	19.6356	19.6628	15.6085	2.0658	42.7538
5	16	2017	22	54	105.5406	105.7702	46.5133	46.6324	19.6178	19.6442	15.5937	2.0641	42.7113
5	16	2017	22	55	105.4418	105.6709	46.4623	46.5821	19.5988	19.6258	15.5778	2.0619	42.6674
5	16	2017	22	56	105.3422	105.5717	46.4089	46.5311	19.5786	19.6068	15.5607	2.0594	42.6217
5	16	2017	22	57	105.2430	105.4725	46.3568	46.4795	19.5590	19.5873	15.5443	2.0570	42.5766
5	16	2017	22	58	105.1443	105.3734	46.3061	46.4280	19.5401	19.5680	15.5284	2.0549	42.5321
5	16	2017	22	59	105.0462	105.2746	46.2566	46.3770	19.5218	19.5490	15.5131	2.0530	42.4887
5	16	2017	23	0	104.9489	105.1761	46.2085	46.3268	19.5040	19.5305	15.4983	2.0512	42.4463
5	16	2017	23	1	104.8512	105.0781	46.1579	46.2769	19.4850	19.5121	15.4824	2.0490	42.4025
5	16	2017	23	2	104.7526	104.9800	46.1048	46.2263	19.4649	19.4931	15.4653	2.0465	42.3570
5	16	2017	23	3	104.6544	104.8818	46.0532	46.1751	19.4453	19.4736	15.4489	2.0441	42.3119
5	16	2017	23	4	104.5567	104.7838	46.0028	46.1240	19.4264	19.4543	15.4330	2.0420	42.2676
5	16	2017	23	5	104.4596	104.6859	45.9537	46.0734	19.4081	19.4353	15.4176	2.0400	42.2242
5	16	2017	23	6	104.3631	104.5885	45.9059	46.0236	19.3903	19.4168	15.4028	2.0383	42.1819
5	16	2017	23	7	104.2662	104.4914	45.8557	45.9740	19.3714	19.3984	15.3869	2.0361	42.1382
5	16	2017	23	8	104.1686	104.3942	45.8030	45.9238	19.3512	19.3794	15.3698	2.0335	42.0927
5	16	2017	23	9	104.0712	104.2969	45.7516	45.8730	19.3316	19.3600	15.3534	2.0311	42.0476
5	16	2017	23	10	103.9742	104.1997	45.7016	45.8222	19.3127	19.3406	15.3375	2.0290	42.0033
5	16	2017	23	11	103.8778	104.1027	45.6528	45.7720	19.2943	19.3217	15.3221	2.0270	41.9600
5	16	2017	23	12	103.7821	104.0060	45.6053	45.7224	19.2766	19.3032	15.3073	2.0252	41.9177
5	16	2017	23	13	103.6858	103.9096	45.5553	45.6732	19.2576	19.2847	15.2913	2.0230	41.8740
5	16	2017	23	14	103.5888	103.8132	45.5029	45.6233	19.2374	19.2657	15.2742	2.0204	41.8286

5	16	2017	23	15	103.4920	103.7166	45.4518	45.5728	19.2178	19.2462	15.2577	2.0181	41.7835
5	16	2017	23	16	103.3956	103.6200	45.4020	45.5223	19.1988	19.2269	15.2418	2.0159	41.7393
5	16	2017	23	17	103.2998	103.5236	45.3535	45.4722	19.1805	19.2079	15.2264	2.0139	41.6959
5	16	2017	23	18	103.2047	103.4276	45.3062	45.4230	19.1627	19.1894	15.2115	2.0122	41.6536
5	16	2017	23	19	103.1089	103.3318	45.2564	45.3740	19.1436	19.1709	15.1955	2.0099	41.6100
5	16	2017	23	20	103.0124	103.2359	45.2042	45.3243	19.1234	19.1518	15.1784	2.0073	41.5645
5	16	2017	23	21	102.9161	103.1398	45.1533	45.2740	19.1038	19.1323	15.1618	2.0049	41.5194
5	16	2017	23	22	102.8201	103.0437	45.1037	45.2237	19.0848	19.1129	15.1459	2.0028	41.4751
5	16	2017	23	23	102.7247	102.9478	45.0553	45.1739	19.0664	19.0939	15.1304	2.0008	41.4318
5	16	2017	23	24	102.6300	102.8522	45.0082	45.1248	19.0485	19.0753	15.1156	1.9990	41.3894
5	16	2017	23	25	102.5346	102.7568	44.9586	45.0760	19.0294	19.0568	15.0995	1.9968	41.3457
5	16	2017	23	26	102.4384	102.6613	44.9066	45.0265	19.0091	19.0377	15.0823	1.9942	41.3002
5	16	2017	23	27	102.3424	102.5656	44.8558	44.9764	18.9895	19.0182	15.0657	1.9918	41.2551
5	16	2017	23	28	102.2468	102.4699	44.8064	44.9263	18.9704	18.9987	15.0497	1.9896	41.2107
5	16	2017	23	29	102.1517	102.3744	44.7582	44.8766	18.9519	18.9796	15.0342	1.9876	41.1673
5	16	2017	23	30	102.0572	102.2791	44.7112	44.8277	18.9340	18.9610	15.0193	1.9858	41.1249
5	16	2017	23	31	101.9621	102.1840	44.6617	44.7790	18.9149	18.9424	15.0032	1.9836	41.0811
5	16	2017	23	32	101.8661	102.0888	44.6098	44.7296	18.8945	18.9232	14.9860	1.9809	41.0355
5	16	2017	23	33	101.7703	101.9933	44.5591	44.6796	18.8748	18.9036	14.9693	1.9785	40.9904
5	16	2017	23	34	101.6749	101.8979	44.5098	44.6296	18.8557	18.8841	14.9533	1.9763	40.9459
5	16	2017	23	35	101.5799	101.8025	44.4617	44.5801	18.8371	18.8650	14.9377	1.9743	40.9024
5	16	2017	23	36	101.4856	101.7074	44.4148	44.5313	18.8192	18.8463	14.9228	1.9725	40.8600
5	16	2017	23	37	101.3906	101.6125	44.3654	44.4827	18.8000	18.8276	14.9066	1.9703	40.8161
5	16	2017	23	38	101.2948	101.5174	44.3136	44.4334	18.7795	18.8084	14.8893	1.9676	40.7704
5	16	2017	23	39	101.1991	101.4222	44.2630	44.3835	18.7597	18.7887	14.8726	1.9652	40.7252
5	16	2017	23	40	101.1037	101.3268	44.2138	44.3336	18.7405	18.7691	14.8565	1.9630	40.6807
5	16	2017	23	41	101.0088	101.2316	44.1657	44.2842	18.7219	18.7499	14.8409	1.9610	40.6371
5	16	2017	23	42	100.9145	101.1366	44.1190	44.2355	18.7039	18.7311	14.8259	1.9592	40.5945
5	16	2017	23	43	100.8196	101.0417	44.0696	44.1870	18.6846	18.7124	14.8097	1.9569	40.5505
5	16	2017	23	44	100.7238	100.9467	44.0178	44.1378	18.6640	18.6931	14.7923	1.9543	40.5047
5	16	2017	23	45	100.6281	100.8515	43.9673	44.0879	18.6441	18.6733	14.7756	1.9518	40.4594
5	16	2017	23	46	100.5327	100.7561	43.9181	44.0381	18.6249	18.6537	14.7594	1.9496	40.4147
5	16	2017	23	47	100.4378	100.6609	43.8701	43.9887	18.6062	18.6343	14.7438	1.9476	40.3710
5	16	2017	23	48	100.3435	100.5659	43.8233	43.9400	18.5881	18.6155	14.7287	1.9458	40.3284
5	16	2017	23	49	100.2485	100.4711	43.7740	43.8915	18.5687	18.5967	14.7124	1.9435	40.2843
5	16	2017	23	50	100.1526	100.3760	43.7222	43.8424	18.5481	18.5773	14.6950	1.9408	40.2384
5	16	2017	23	51	100.0569	100.2807	43.6718	43.7926	18.5281	18.5575	14.6782	1.9384	40.1929
5	16	2017	23	52	99.9614	100.1853	43.6225	43.7427	18.5087	18.5377	14.6620	1.9362	40.1481
5	16	2017	23	53	99.8664	100.0900	43.5746	43.6934	18.4899	18.5183	14.6463	1.9342	40.1043
5	16	2017	23	54	99.7719	99.9949	43.5278	43.6447	18.4717	18.4994	14.6311	1.9323	40.0615
5	16	2017	23	55	99.6768	99.9000	43.4785	43.5962	18.4523	18.4805	14.6148	1.9300	40.0173
5	16	2017	23	56	99.5808	99.8048	43.4267	43.5471	18.4316	18.4610	14.5973	1.9274	39.9712
5	16	2017	23	57	99.4849	99.7094	43.3762	43.4973	18.4115	18.4411	14.5804	1.9249	39.9256
5	16	2017	23	58	99.3892	99.6139	43.3270	43.4475	18.3920	18.4212	14.5641	1.9227	39.8808
5	16	2017	23	59	99.2941	99.5184	43.2790	43.3981	18.3732	18.4017	14.5484	1.9206	39.8368
5	17	2017	0	0	99.1994	99.4232	43.2323	43.3494	18.3549	18.3827	14.5331	1.9188	39.7939
5	17	2017	0	1	99.1041	99.3281	43.1829	43.3009	18.3353	18.3637	14.5168	1.9165	39.7495
5	17	2017	0	2	99.0079	99.2328	43.1311	43.2518	18.3145	18.3442	14.4992	1.9138	39.7033
5	17	2017	0	3	98.9117	99.1371	43.0806	43.2020	18.2944	18.3241	14.4823	1.9114	39.6576
5	17	2017	0	4	98.8159	99.0414	43.0313	43.1521	18.2748	18.3042	14.4659	1.9091	39.6125
5	17	2017	0	5	98.7205	98.9458	42.9833	43.1027	18.2558	18.2846	14.4501	1.9071	39.5684
5	17	2017	0	6	98.6256	98.8503	42.9365	43.0540	18.2375	18.2655	14.4348	1.9052	39.5254
5	17	2017	0	7	98.5300	98.7549	42.8872	43.0055	18.2178	18.2464	14.4184	1.9029	39.4809
5	17	2017	0	8	98.4335	98.6594	42.8353	42.9563	18.1969	18.2267	14.4008	1.9002	39.4345
5	17	2017	0	9	98.3371	98.5635	42.7847	42.9065	18.1766	18.2066	14.3838	1.8977	39.3886
5	17	2017	0	10	98.2410	98.4675	42.7354	42.8566	18.1570	18.1866	14.3673	1.8955	39.3435
5	17	2017	0	11	98.1452	98.3716	42.6874	42.8071	18.1379	18.1669	14.3514	1.8934	39.2992
5	17	2017	0	12	98.0501	98.2758	42.6405	42.7584	18.1194	18.1477	14.3361	1.8916	39.2560
5	17	2017	0	13	97.9542	98.1802	42.5911	42.7098	18.0997	18.1285	14.3196	1.8893	39.2113
5	17	2017	0	14	97.8574	98.0843	42.5392	42.6606	18.0787	18.1087	14.3019	1.8866	39.1648
5	17	2017	0	15	97.7606	97.9882	42.4886	42.6107	18.0583	18.0885	14.2848	1.8841	39.1188
5	17	2017	0	16	97.6642	97.8919	42.4392	42.5608	18.0386	18.0684	14.2683	1.8818	39.0735
5	17	2017	0	17	97.5681	97.7956	42.3911	42.5113	18.0194	18.0486	14.2524	1.8798	39.0291
5	17	2017	0	18	97.4726	97.6996	42.3442	42.4624	18.0008	18.0293	14.2370	1.8779	38.9857
5	17	2017	0	19	97.3764	97.6036	42.2947	42.4138	17.9810	18.0100	14.2204	1.8756	38.9409
5	17	2017	0	20	97.2792	97.5074	42.2427	42.3645	17.9599	17.9901	14.2026	1.8728	38.8942
5	17	2017	0	21	97.1821	97.4109	42.1920	42.3146	17.9394	17.9698	14.1855	1.8704	38.8480
5	17	2017	0	22	97.0852	97.3142	42.1426	42.2646	17.9195	17.9496	14.1689	1.8681	38.8025
5	17	2017	0	23	96.9888	97.2176	42.0944	42.2150	17.9003	17.9297	14.1529	1.8660	38.7580
5	17	2017	0	24	96.8929	97.1211	42.0474	42.1661	17.8816	17.9102	14.1374	1.8641	38.7144
5	17	2017	0	25	96.7963	97.0248	41.9979	42.1174	17.8616	17.8909	14.1208	1.8618	38.6695
5	17	2017	0	26	96.6987	96.9282	41.9458	42.0681	17.8404	17.8709	14.1030	1.8591	38.6226
5	17	2017	0	27	96.6011	96.8313	41.8950	42.0180	17.8198	17.8505	14.0858	1.8566	38.5763
5	17	2017	0	28	96.5039	96.7342	41.8455	41.9680	17.7999	17.8301	14.0691	1.8543	38.5306
5	17	2017	0	29	96.4070	96.6372	41.7972	41.9183	17.7805	17.8101	14.0531	1.8522	38.4859
5	17	2017	0	30	96.3107	96.5404	41.7502	41.8693	17.7617	17.7906	14.0375	1.8503	38.4422
5	17	2017	0	31	96.2137	96.4436	41.7005	41.8206	17.7417	17.7711	14.0208	1.8480	38.3971
5	17	2017	0	32	96.1156	96.3466	41.6483	41.7711	17.7204	17.7511	14.0029	1.8453	38.3501
5	17	2017	0	33	96.0177	96.2492	41.5974	41.7210	17.6997	17.7305	13.9857	1.8428	38.3035

5	17	2017	0	34	95.9200	96.1518	41.5478	41.6708	17.6796	17.7101	13.9690	1.8405	38.2577
5	17	2017	0	35	95.8227	96.0543	41.4995	41.6210	17.6601	17.6900	13.9528	1.8384	38.2128
5	17	2017	0	36	95.7259	95.9570	41.4523	41.5720	17.6413	17.6704	13.9372	1.8365	38.1690
5	17	2017	0	37	95.6284	95.8598	41.4025	41.5231	17.6211	17.6508	13.9204	1.8341	38.1237
5	17	2017	0	38	95.5299	95.7623	41.3503	41.4736	17.5997	17.6306	13.9025	1.8314	38.0765
5	17	2017	0	39	95.4314	95.6645	41.2993	41.4233	17.5789	17.6100	13.8851	1.8289	38.0298
5	17	2017	0	40	95.3333	95.5666	41.2496	41.3731	17.5587	17.5894	13.8684	1.8266	37.9838
5	17	2017	0	41	95.2355	95.4687	41.2011	41.3232	17.5391	17.5692	13.8522	1.8245	37.9388
5	17	2017	0	42	95.1382	95.3709	41.1538	41.2740	17.5202	17.5495	13.8365	1.8226	37.8948
5	17	2017	0	43	95.0402	95.2732	41.1040	41.2251	17.4999	17.5298	13.8196	1.8202	37.8493
5	17	2017	0	44	94.9412	95.1753	41.0516	41.1754	17.4784	17.5095	13.8016	1.8175	37.8020
5	17	2017	0	45	94.8423	95.0770	41.0005	41.1251	17.4575	17.4888	13.7842	1.8149	37.7551
5	17	2017	0	46	94.7436	94.9786	40.9506	41.0747	17.4372	17.4681	13.7674	1.8126	37.7090
5	17	2017	0	47	94.6453	94.8801	40.9021	41.0247	17.4175	17.4478	13.7511	1.8105	37.6637
5	17	2017	0	48	94.5475	94.7819	40.8547	40.9754	17.3984	17.4280	13.7354	1.8086	37.6195
5	17	2017	0	49	94.4490	94.6837	40.8047	40.9264	17.3781	17.4082	13.7184	1.8062	37.5739
5	17	2017	0	50	94.3495	94.5852	40.7522	40.8766	17.3564	17.3878	13.7004	1.8035	37.5264
5	17	2017	0	51	94.2501	94.4865	40.7010	40.8262	17.3354	17.3670	13.6829	1.8010	37.4794
5	17	2017	0	52	94.1509	94.3875	40.6511	40.7757	17.3150	17.3462	13.6660	1.7986	37.4331
5	17	2017	0	53	94.0521	94.2886	40.6024	40.7256	17.2953	17.3258	13.6496	1.7965	37.3877
5	17	2017	0	54	93.9538	94.1898	40.5549	40.6762	17.2761	17.3059	13.6338	1.7946	37.3433
5	17	2017	0	55	93.8547	94.0911	40.5048	40.6271	17.2556	17.2860	13.6168	1.7922	37.2975
5	17	2017	0	56	93.7547	93.9921	40.4522	40.5772	17.2339	17.2655	13.5987	1.7895	37.2498
5	17	2017	0	57	93.6547	93.8928	40.4008	40.5266	17.2128	17.2445	13.5812	1.7869	37.2026
5	17	2017	0	58	93.5550	93.7933	40.3508	40.4760	17.1923	17.2237	13.5642	1.7846	37.1561
5	17	2017	0	59	93.4556	93.6939	40.3019	40.4258	17.1724	17.2032	13.5478	1.7825	37.1106
5	17	2017	1	0	93.3568	93.5946	40.2543	40.3763	17.1531	17.1831	13.5319	1.7805	37.0661
5	17	2017	1	1	93.2572	93.4953	40.2041	40.3270	17.1325	17.1631	13.5149	1.7782	37.0201
5	17	2017	1	2	93.1566	93.3958	40.1514	40.2770	17.1107	17.1425	13.4967	1.7754	36.9723
5	17	2017	1	3	93.0561	93.2959	40.1000	40.2263	17.0895	17.1215	13.4791	1.7728	36.9249
5	17	2017	1	4	92.9558	93.1959	40.0498	40.1756	17.0689	17.1005	13.4620	1.7705	36.8782
5	17	2017	1	5	92.8558	93.0959	40.0008	40.1253	17.0489	17.0799	13.4456	1.7684	36.8325
5	17	2017	1	6	92.7564	92.9960	39.9531	40.0756	17.0295	17.0597	13.4296	1.7664	36.7878
5	17	2017	1	7	92.6563	92.8962	39.9028	40.0262	17.0088	17.0396	13.4125	1.7640	36.7417
5	17	2017	1	8	92.5551	92.7961	39.8499	39.9761	16.9869	17.0189	13.3942	1.7612	36.6937
5	17	2017	1	9	92.4540	92.6957	39.7983	39.9253	16.9655	16.9978	13.3766	1.7587	36.6461
5	17	2017	1	10	92.3532	92.5952	39.7480	39.8744	16.9449	16.9767	13.3595	1.7564	36.5993
5	17	2017	1	11	92.2527	92.4946	39.6989	39.8240	16.9248	16.9560	13.3429	1.7542	36.5534
5	17	2017	1	12	92.1527	92.3941	39.6510	39.7742	16.9053	16.9357	13.3269	1.7523	36.5085
5	17	2017	1	13	92.0520	92.2938	39.6005	39.7246	16.8845	16.9155	13.3097	1.7499	36.4622
5	17	2017	1	14	91.9502	92.1931	39.5475	39.6744	16.8624	16.8947	13.2914	1.7471	36.4141
5	17	2017	1	15	91.8486	92.0921	39.4958	39.6234	16.8410	16.8735	13.2737	1.7445	36.3663
5	17	2017	1	16	91.7471	91.9910	39.4453	39.5724	16.8202	16.8523	13.2565	1.7422	36.3194
5	17	2017	1	17	91.6460	91.8898	39.3961	39.5218	16.8000	16.8315	13.2399	1.7400	36.2733
5	17	2017	1	18	91.5455	91.7888	39.3481	39.4719	16.7804	16.8111	13.2239	1.7381	36.2283
5	17	2017	1	19	91.4442	91.6878	39.2975	39.4222	16.7595	16.7908	13.2066	1.7357	36.1818
5	17	2017	1	20	91.3418	91.5866	39.2444	39.3718	16.7374	16.7699	13.1882	1.7328	36.1335
5	17	2017	1	21	91.2396	91.4851	39.1925	39.3208	16.7159	16.7486	13.1704	1.7303	36.0856
5	17	2017	1	22	91.1375	91.3833	39.1419	39.2697	16.6950	16.7273	13.1532	1.7279	36.0384
5	17	2017	1	23	91.0359	91.2816	39.0926	39.2189	16.6747	16.7064	13.1365	1.7258	35.9922
5	17	2017	1	24	90.9347	91.1800	39.0444	39.1689	16.6550	16.6859	13.1204	1.7238	35.9470
5	17	2017	1	25	90.8328	91.0784	38.9937	39.1191	16.6340	16.6655	13.1031	1.7214	35.9004
5	17	2017	1	26	90.7299	90.9766	38.9404	39.0685	16.6117	16.6445	13.0846	1.7186	35.8519
5	17	2017	1	27	90.6271	90.8745	38.8884	39.0173	16.5901	16.6231	13.0668	1.7160	35.8038
5	17	2017	1	28	90.5244	90.7721	38.8377	38.9661	16.5691	16.6017	13.0495	1.7136	35.7565
5	17	2017	1	29	90.4222	90.6698	38.7882	38.9152	16.5487	16.5807	13.0328	1.7115	35.7101
5	17	2017	1	30	90.3204	90.5676	38.7399	38.8651	16.5289	16.5601	13.0166	1.7095	35.6648
5	17	2017	1	31	90.2179	90.4655	38.6891	38.8151	16.5078	16.5396	12.9992	1.7071	35.6179
5	17	2017	1	32	90.1144	90.3631	38.6356	38.7644	16.4855	16.5185	12.9807	1.7043	35.5693
5	17	2017	1	33	90.0109	90.2603	38.5835	38.7131	16.4638	16.4970	12.9628	1.7017	35.5211
5	17	2017	1	34	89.9077	90.1574	38.5326	38.6617	16.4427	16.4755	12.9454	1.6993	35.4736
5	17	2017	1	35	89.8048	90.0544	38.4830	38.6107	16.4222	16.4544	12.9286	1.6971	35.4270
5	17	2017	1	36	89.7025	89.9517	38.4346	38.5604	16.4023	16.4337	12.9124	1.6952	35.3815
5	17	2017	1	37	89.5994	89.8489	38.3836	38.5103	16.3811	16.4131	12.8950	1.6927	35.3346
5	17	2017	1	38	89.4952	89.7459	38.3300	38.4595	16.3587	16.3919	12.8764	1.6899	35.2857
5	17	2017	1	39	89.3912	89.6425	38.2778	38.4080	16.3368	16.3703	12.8584	1.6873	35.2374
5	17	2017	1	40	89.2873	89.5390	38.2268	38.3565	16.3157	16.3487	12.8410	1.6849	35.1897
5	17	2017	1	41	89.1839	89.4355	38.1770	38.3054	16.2951	16.3275	12.8242	1.6828	35.1430
5	17	2017	1	42	89.0809	89.3321	38.1285	38.2549	16.2751	16.3067	12.8078	1.6808	35.0973
5	17	2017	1	43	88.9772	89.2287	38.0773	38.2047	16.2538	16.2860	12.7904	1.6783	35.0502
5	17	2017	1	44	88.8724	89.1251	38.0236	38.1538	16.2312	16.2647	12.7717	1.6755	35.0012
5	17	2017	1	45	88.7678	89.0212	37.9712	38.1021	16.2093	16.2430	12.7537	1.6729	34.9527
5	17	2017	1	46	88.6633	88.9170	37.9201	38.0505	16.1880	16.2213	12.7362	1.6705	34.9049
5	17	2017	1	47	88.5592	88.8129	37.8702	37.9992	16.1674	16.2000	12.7193	1.6683	34.8580
5	17	2017	1	48	88.4557	88.7089	37.8215	37.9486	16.1473	16.1791	12.7029	1.6663	34.8122
5	17	2017	1	49	88.3514	88.6049	37.7702	37.8983	16.1259	16.1583	12.6854	1.6639	34.7649
5	17	2017	1	50	88.2460	88.5007	37.7164	37.8472	16.1032	16.1370	12.6667	1.6610	34.7157
5	17	2017	1	51	88.1407	88.3961	37.6638	37.7954	16.0812	16.1151	12.6486	1.6584	34.6671
5	17	2017	1	52	88.0356	88.2914	37.6125	37.7437	16.0598	16.0934	12.6311	1.6560	34.6191

5	17	2017	1	53	87.9310	88.1866	37.5625	37.6923	16.0391	16.0720	12.6141	1.6539	34.5721
5	17	2017	1	54	87.8268	88.0820	37.5137	37.6415	16.0189	16.0510	12.5977	1.6518	34.5261
5	17	2017	1	55	87.7218	87.9775	37.4623	37.5910	15.9974	16.0301	12.5801	1.6494	34.4786
5	17	2017	1	56	87.6159	87.8726	37.4083	37.5398	15.9747	16.0086	12.5613	1.6465	34.4293
5	17	2017	1	57	87.5100	87.7674	37.3556	37.4879	15.9525	15.9867	12.5431	1.6439	34.3805
5	17	2017	1	58	87.4043	87.6621	37.3042	37.4360	15.9311	15.9648	12.5256	1.6415	34.3324
5	17	2017	1	59	87.2990	87.5567	37.2540	37.3844	15.9102	15.9433	12.5085	1.6393	34.2852
5	17	2017	2	0	87.1942	87.4515	37.2050	37.3336	15.8899	15.9223	12.4921	1.6373	34.2391
5	17	2017	2	1	87.0886	87.3463	37.1535	37.2829	15.8684	15.9013	12.4744	1.6349	34.1915
5	17	2017	2	2	86.9821	87.2409	37.0993	37.2316	15.8455	15.8797	12.4556	1.6320	34.1420
5	17	2017	2	3	86.8755	87.1351	37.0465	37.1795	15.8233	15.8577	12.4374	1.6294	34.0930
5	17	2017	2	4	86.7693	87.0291	36.9949	37.1275	15.8017	15.8358	12.4197	1.6270	34.0447
5	17	2017	2	5	86.6633	86.9232	36.9446	37.0758	15.7808	15.8141	12.4026	1.6248	33.9974
5	17	2017	2	6	86.5579	86.8173	36.8955	37.0248	15.7604	15.7930	12.3861	1.6228	33.9511
5	17	2017	2	7	86.4518	86.7115	36.8438	36.9740	15.7387	15.7719	12.3684	1.6203	33.9033
5	17	2017	2	8	86.3446	86.6055	36.7896	36.9225	15.7158	15.7503	12.3495	1.6174	33.8537
5	17	2017	2	9	86.2374	86.4991	36.7366	36.8703	15.6935	15.7282	12.3312	1.6148	33.8046
5	17	2017	2	10	86.1305	86.3925	36.6849	36.8181	15.6719	15.7061	12.3135	1.6124	33.7562
5	17	2017	2	11	86.0240	86.2859	36.6344	36.7663	15.6508	15.6844	12.2964	1.6102	33.7087
5	17	2017	2	12	85.9180	86.1795	36.5852	36.7152	15.6304	15.6632	12.2798	1.6082	33.6622
5	17	2017	2	13	85.8112	86.0731	36.5334	36.6642	15.6086	15.6420	12.2620	1.6057	33.6143
5	17	2017	2	14	85.7034	85.9664	36.4799	36.6126	15.5856	15.6203	12.2431	1.6028	33.5646
5	17	2017	2	15	85.5957	85.8594	36.4259	36.5603	15.5632	15.5981	12.2248	1.6002	33.5153
5	17	2017	2	16	85.4882	85.7522	36.3740	36.5080	15.5414	15.5759	12.2070	1.5978	33.4667
5	17	2017	2	17	85.3810	85.6450	36.3234	36.4560	15.5203	15.5541	12.1898	1.5956	33.4191
5	17	2017	2	18	85.2744	85.5380	36.2741	36.4048	15.4997	15.5328	12.1732	1.5935	33.3725
5	17	2017	2	19	85.1670	85.4310	36.2221	36.3537	15.4779	15.5115	12.1554	1.5910	33.3244
5	17	2017	2	20	85.0586	85.3237	36.1676	36.3019	15.4548	15.4897	12.1364	1.5882	33.2745
5	17	2017	2	21	84.9502	85.2161	36.1143	36.2495	15.4323	15.4674	12.1180	1.5855	33.2251
5	17	2017	2	22	84.8421	85.1083	36.0624	36.1970	15.4105	15.4452	12.1002	1.5831	33.1764
5	17	2017	2	23	84.7344	85.0005	36.0116	36.1449	15.3892	15.4233	12.0829	1.5809	33.1286
5	17	2017	2	24	84.6271	84.8928	35.9621	36.0935	15.3686	15.4019	12.0662	1.5788	33.0818
5	17	2017	2	25	84.5192	84.7852	35.9100	36.0423	15.3467	15.3805	12.0483	1.5764	33.0336
5	17	2017	2	26	84.4101	84.6773	35.8553	35.9904	15.3235	15.3586	12.0293	1.5735	32.9836
5	17	2017	2	27	84.3012	84.5691	35.8020	35.9379	15.3009	15.3362	12.0109	1.5708	32.9340
5	17	2017	2	28	84.1924	84.4607	35.7498	35.8853	15.2790	15.3139	11.9930	1.5684	32.8851
5	17	2017	2	29	84.0841	84.3523	35.6990	35.8330	15.2576	15.2920	11.9757	1.5662	32.8372
5	17	2017	2	30	83.9763	84.2441	35.6494	35.7815	15.2369	15.2705	11.9590	1.5641	32.7903
5	17	2017	2	31	83.8677	84.1359	35.5971	35.7301	15.2149	15.2490	11.9410	1.5616	32.7420
5	17	2017	2	32	83.7580	84.0274	35.5423	35.6781	15.1916	15.2270	11.9219	1.5587	32.6918
5	17	2017	2	33	83.6485	83.9186	35.4888	35.6254	15.1690	15.2045	11.9034	1.5561	32.6420
5	17	2017	2	34	83.5391	83.8096	35.4365	35.5727	15.1469	15.1822	11.8855	1.5536	32.5930
5	17	2017	2	35	83.4302	83.7006	35.3855	35.5203	15.1255	15.1601	11.8682	1.5514	32.5450
5	17	2017	2	36	83.3217	83.5917	35.3358	35.4686	15.1047	15.1385	11.8514	1.5494	32.4979
5	17	2017	2	37	83.2126	83.4829	35.2834	35.4171	15.0826	15.1170	11.8334	1.5469	32.4494
5	17	2017	2	38	83.1023	83.3738	35.2284	35.3650	15.0592	15.0949	11.8142	1.5440	32.3991
5	17	2017	2	39	82.9921	83.2644	35.1748	35.3121	15.0365	15.0723	11.7957	1.5413	32.3492
5	17	2017	2	40	82.8822	83.1548	35.1224	35.2593	15.0144	15.0499	11.7777	1.5389	32.3001
5	17	2017	2	41	82.7727	83.0452	35.0713	35.2068	14.9929	15.0277	11.7603	1.5366	32.2519
5	17	2017	2	42	82.6636	82.9357	35.0213	35.1549	14.9720	15.0060	11.7435	1.5346	32.2047
5	17	2017	2	43	82.5539	82.8263	34.9688	35.1033	14.9498	14.9844	11.7254	1.5321	32.1561
5	17	2017	2	44	82.4430	82.7167	34.9137	35.0510	14.9264	14.9622	11.7062	1.5291	32.1056
5	17	2017	2	45	82.3323	82.6066	34.8599	34.9981	14.9035	14.9396	11.6876	1.5265	32.0556
5	17	2017	2	46	82.2217	82.4965	34.8074	34.9451	14.8814	14.9170	11.6696	1.5240	32.0063
5	17	2017	2	47	82.1116	82.3863	34.7562	34.8924	14.8598	14.8948	11.6521	1.5218	31.9580
5	17	2017	2	48	82.0020	82.2762	34.7061	34.8405	14.8388	14.8731	11.6352	1.5197	31.9106
5	17	2017	2	49	81.8916	82.1662	34.6535	34.7887	14.8165	14.8514	11.6172	1.5172	31.8619
5	17	2017	2	50	81.7802	82.0560	34.5982	34.7363	14.7930	14.8291	11.5979	1.5143	31.8112
5	17	2017	2	51	81.6688	81.9454	34.5443	34.6832	14.7701	14.8064	11.5792	1.5116	31.7611
5	17	2017	2	52	81.5577	81.8346	34.4917	34.6301	14.7478	14.7837	11.5612	1.5092	31.7117
5	17	2017	2	53	81.4470	81.7238	34.4403	34.5773	14.7262	14.7614	11.5437	1.5069	31.6632
5	17	2017	2	54	81.3368	81.6132	34.3901	34.5252	14.7051	14.7396	11.5267	1.5049	31.6158
5	17	2017	2	55	81.2258	81.5026	34.3373	34.4733	14.6827	14.7178	11.5086	1.5023	31.5669
5	17	2017	2	56	81.1138	81.3917	34.2820	34.4208	14.6591	14.6955	11.4893	1.4994	31.5161
5	17	2017	2	57	81.0018	81.2805	34.2279	34.3675	14.6361	14.6727	11.4706	1.4967	31.4658
5	17	2017	2	58	80.8901	81.1692	34.1752	34.3143	14.6138	14.6499	11.4525	1.4943	31.4163
5	17	2017	2	59	80.7788	81.0578	34.1236	34.2614	14.5920	14.6275	11.4349	1.4920	31.3677
5	17	2017	3	0	80.6680	80.9466	34.0733	34.2092	14.5709	14.6056	11.4179	1.4899	31.3201
5	17	2017	3	1	80.5565	80.8354	34.0204	34.1572	14.5485	14.5838	11.3997	1.4874	31.2710
5	17	2017	3	2	80.4439	80.7240	33.9649	34.1045	14.5247	14.5613	11.3804	1.4845	31.2201
5	17	2017	3	3	80.3314	80.6122	33.9107	34.0511	14.5017	14.5385	11.3616	1.4818	31.1697
5	17	2017	3	4	80.2191	80.5003	33.8578	33.9977	14.4792	14.5157	11.3435	1.4793	31.1200
5	17	2017	3	5	80.1072	80.3884	33.8062	33.9447	14.4574	14.4932	11.3259	1.4771	31.0713
5	17	2017	3	6	79.9958	80.2766	33.7558	33.8924	14.4362	14.4712	11.3088	1.4750	31.0236
5	17	2017	3	7	79.8837	80.1648	33.7027	33.8402	14.4137	14.4492	11.2906	1.4725	30.9744
5	17	2017	3	8	79.7705	80.0528	33.6471	33.7874	14.3899	14.4267	11.2712	1.4695	30.9234
5	17	2017	3	9	79.6574	79.9405	33.5928	33.7339	14.3667	14.4038	11.2524	1.4668	30.8728
5	17	2017	3	10	79.5446	79.8280	33.5398	33.6804	14.3442	14.3809	11.2342	1.4644	30.8230
5	17	2017	3	11	79.4321	79.7155	33.4880	33.6273	14.3223	14.3583	11.2165	1.4621	30.7742

5	17	2017	3	12	79.3202	79.6031	33.4374	33.5748	14.3011	14.3363	11.1994	1.4600	30.7263
5	17	2017	3	13	79.2075	79.4908	33.3842	33.5225	14.2785	14.3142	11.1811	1.4575	30.6770
5	17	2017	3	14	79.0937	79.3782	33.3285	33.4696	14.2546	14.2917	11.1617	1.4546	30.6259
5	17	2017	3	15	78.9801	79.2653	33.2740	33.4159	14.2313	14.2686	11.1428	1.4519	30.5752
5	17	2017	3	16	78.8667	79.1522	33.2208	33.3623	14.2088	14.2457	11.1246	1.4494	30.5253
5	17	2017	3	17	78.7536	79.0392	33.1689	33.3090	14.1868	14.2230	11.1069	1.4471	30.4763
5	17	2017	3	18	78.6411	78.9262	33.1183	33.2564	14.1654	14.2009	11.0897	1.4450	30.4283
5	17	2017	3	19	78.5279	78.8133	33.0650	33.2040	14.1427	14.1788	11.0714	1.4425	30.3789
5	17	2017	3	20	78.4136	78.7002	33.0091	33.1509	14.1188	14.1561	11.0519	1.4395	30.3276
5	17	2017	3	21	78.2993	78.5867	32.9545	33.0972	14.0955	14.1330	11.0330	1.4368	30.2768
5	17	2017	3	22	78.1854	78.4731	32.9012	33.0434	14.0728	14.1100	11.0147	1.4343	30.2267
5	17	2017	3	23	78.0718	78.3595	32.8492	32.9900	14.0508	14.0873	10.9970	1.4321	30.1776
5	17	2017	3	24	77.9587	78.2460	32.7984	32.9373	14.0293	14.0650	10.9798	1.4300	30.1295
5	17	2017	3	25	77.8449	78.1325	32.7450	32.8848	14.0066	14.0429	10.9614	1.4274	30.0799
5	17	2017	3	26	77.7300	78.0188	32.6889	32.8316	13.9826	14.0201	10.9419	1.4245	30.0285
5	17	2017	3	27	77.6152	77.9048	32.6342	32.7777	13.9592	13.9969	10.9229	1.4218	29.9776
5	17	2017	3	28	77.5007	77.7906	32.5808	32.7238	13.9364	13.9738	10.9046	1.4193	29.9274
5	17	2017	3	29	77.3866	77.6764	32.5286	32.6703	13.9143	13.9510	10.8868	1.4170	29.8782
5	17	2017	3	30	77.2729	77.5624	32.4777	32.6174	13.8928	13.9287	10.8696	1.4149	29.8300
5	17	2017	3	31	77.1586	77.4484	32.4241	32.5648	13.8700	13.9065	10.8511	1.4123	29.7803
5	17	2017	3	32	77.0431	77.3342	32.3680	32.5114	13.8459	13.8837	10.8315	1.4094	29.7287
5	17	2017	3	33	76.9278	77.2196	32.3132	32.4574	13.8224	13.8604	10.8126	1.4067	29.6777
5	17	2017	3	34	76.8127	77.1049	32.2596	32.4034	13.7996	13.8372	10.7942	1.4042	29.6274
5	17	2017	3	35	76.6980	76.9901	32.2073	32.3498	13.7774	13.8144	10.7763	1.4019	29.5780
5	17	2017	3	36	76.5839	76.8755	32.1563	32.2968	13.7558	13.7920	10.7591	1.3998	29.5297
5	17	2017	3	37	76.4689	76.7610	32.1026	32.2440	13.7329	13.7697	10.7406	1.3972	29.4799
5	17	2017	3	38	76.3530	76.6462	32.0463	32.1906	13.7087	13.7468	10.7210	1.3943	29.4282
5	17	2017	3	39	76.2371	76.5311	31.9914	32.1365	13.6852	13.7235	10.7019	1.3915	29.3771
5	17	2017	3	40	76.1215	76.4158	31.9377	32.0823	13.6623	13.7002	10.6835	1.3890	29.3266
5	17	2017	3	41	76.0062	76.3005	31.8853	32.0286	13.6400	13.6773	10.6656	1.3867	29.2771
5	17	2017	3	42	75.8915	76.1854	31.8342	31.9754	13.6184	13.6548	10.6483	1.3846	29.2287
5	17	2017	3	43	75.7761	76.0703	31.7804	31.9225	13.5954	13.6324	10.6298	1.3821	29.1788
5	17	2017	3	44	75.6596	75.9550	31.7240	31.8690	13.5712	13.6095	10.6101	1.3791	29.1270
5	17	2017	3	45	75.5432	75.8393	31.6689	31.8148	13.5476	13.5861	10.5910	1.3764	29.0757
5	17	2017	3	46	75.4270	75.7235	31.6152	31.7605	13.5246	13.5627	10.5725	1.3739	29.0252
5	17	2017	3	47	75.3112	75.6077	31.5627	31.7067	13.5023	13.5397	10.5546	1.3716	28.9756
5	17	2017	3	48	75.1960	75.4920	31.5114	31.6534	13.4805	13.5172	10.5373	1.3695	28.9270
5	17	2017	3	49	75.0800	75.3764	31.4575	31.6004	13.4575	13.4947	10.5187	1.3669	28.8770
5	17	2017	3	50	74.9629	75.2606	31.4010	31.5468	13.4332	13.4717	10.4990	1.3639	28.8251
5	17	2017	3	51	74.8460	75.1444	31.3458	31.4924	13.4095	13.4482	10.4799	1.3612	28.7737
5	17	2017	3	52	74.7293	75.0281	31.2919	31.4381	13.3865	13.4248	10.4613	1.3587	28.7230
5	17	2017	3	53	74.6130	74.9117	31.2393	31.3841	13.3640	13.4018	10.4434	1.3564	28.6733
5	17	2017	3	54	74.4973	74.7955	31.1879	31.3307	13.3422	13.3792	10.4260	1.3543	28.6246
5	17	2017	3	55	74.3807	74.6794	31.1339	31.2776	13.3191	13.3566	10.4074	1.3517	28.5744
5	17	2017	3	56	74.2632	74.5630	31.0773	31.2238	13.2947	13.3335	10.3876	1.3487	28.5224
5	17	2017	3	57	74.1457	74.4463	31.0220	31.1695	13.2710	13.3100	10.3685	1.3460	28.4709
5	17	2017	3	58	74.0285	74.3294	30.9680	31.1150	13.2479	13.2865	10.3499	1.3435	28.4202
5	17	2017	3	59	73.9117	74.2126	30.9152	31.0608	13.2254	13.2634	10.3319	1.3411	28.3703
5	17	2017	4	0	73.7954	74.0959	30.8637	31.0074	13.2035	13.2407	10.3145	1.3390	28.3215
5	17	2017	4	1	73.6784	73.9792	30.8096	30.9541	13.1804	13.2181	10.2958	1.3365	28.2712
5	17	2017	4	2	73.5603	73.8623	30.7528	30.9002	13.1559	13.1949	10.2760	1.3335	28.2191
5	17	2017	4	3	73.4423	73.7451	30.6974	30.8458	13.1321	13.1713	10.2568	1.3307	28.1675
5	17	2017	4	4	73.3246	73.6277	30.6433	30.7912	13.1089	13.1478	10.2382	1.3282	28.1166
5	17	2017	4	5	73.2072	73.5103	30.5905	30.7370	13.0864	13.1246	10.2202	1.3259	28.0667
5	17	2017	4	6	73.0904	73.3931	30.5389	30.6833	13.0644	13.1018	10.2027	1.3238	28.0178
5	17	2017	4	7	72.9729	73.2760	30.4846	30.6300	13.0412	13.0792	10.1840	1.3212	27.9674
5	17	2017	4	8	72.8543	73.1588	30.4278	30.5761	13.0166	13.0560	10.1641	1.3182	27.9152
5	17	2017	4	9	72.7358	73.0410	30.3722	30.5214	12.9928	13.0323	10.1449	1.3154	27.8634
5	17	2017	4	10	72.6176	72.9232	30.3180	30.4667	12.9695	13.0087	10.1263	1.3129	27.8124
5	17	2017	4	11	72.4997	72.8053	30.2651	30.4124	12.9469	12.9854	10.1082	1.3106	27.7624
5	17	2017	4	12	72.3824	72.6875	30.2133	30.3586	12.9249	12.9626	10.0907	1.3085	27.7134
5	17	2017	4	13	72.2644	72.5699	30.1590	30.3051	12.9016	12.9398	10.0719	1.3059	27.6629
5	17	2017	4	14	72.1453	72.4520	30.1020	30.2511	12.8770	12.9166	10.0520	1.3029	27.6185
5	17	2017	4	15	72.0263	72.3337	30.0464	30.1963	12.8531	12.8928	10.0328	1.3001	27.5587
5	17	2017	4	16	71.9075	72.2154	29.9920	30.1415	12.8298	12.8692	10.0141	1.2976	27.5076
5	17	2017	4	17	71.7892	72.0970	29.9390	30.0871	12.8071	12.8458	9.9960	1.2953	27.4574
5	17	2017	4	18	71.6714	71.9787	29.8871	30.0333	12.7850	12.8229	9.9784	1.2931	27.4083
5	17	2017	4	19	71.5528	71.8606	29.8327	29.9797	12.7616	12.8001	9.9596	1.2906	27.3577
5	17	2017	4	20	71.4332	71.7422	29.7756	29.9255	12.7370	12.7768	9.9397	1.2876	27.3052
5	17	2017	4	21	71.3137	71.6234	29.7198	29.8706	12.7129	12.7530	9.9204	1.2848	27.2533
5	17	2017	4	22	71.1945	71.5046	29.6654	29.8157	12.6896	12.7292	9.9016	1.2823	27.2021
5	17	2017	4	23	71.0757	71.3857	29.6122	29.7612	12.6668	12.7058	9.8835	1.2799	27.1518
5	17	2017	4	24	70.9574	71.2670	29.5603	29.7073	12.6447	12.6829	9.8659	1.2778	27.1026
5	17	2017	4	25	70.8384	71.1483	29.5057	29.6536	12.6213	12.6600	9.8471	1.2752	27.0519
5	17	2017	4	26	70.7183	71.0294	29.4485	29.5993	12.5965	12.6366	9.8271	1.2722	26.9993
5	17	2017	4	27	70.5983	70.9102	29.3927	29.5443	12.5724	12.6127	9.8078	1.2694	26.9473
5	17	2017	4	28	70.4786	70.7909	29.3381	29.4893	12.5490	12.5889	9.7890	1.2669	26.8960
5	17	2017	4	29	70.3593	70.6715	29.2848	29.4346	12.5262	12.5655	9.7708	1.2646	26.8456
5	17	2017	4	30	70.2405	70.5523	29.2328	29.3806	12.5040	12.5424	9.7532	1.2624	26.7963

5	17	2017	4	31	70.1210	70.4332	29.1781	29.3268	12.4805	12.5195	9.7343	1.2598	26.7454
5	17	2017	4	32	70.0004	70.3138	29.1208	29.2724	12.4557	12.4960	9.7143	1.2568	26.6928
5	17	2017	4	33	69.8799	70.1941	29.0649	29.2173	12.4316	12.4721	9.6949	1.2540	26.6406
5	17	2017	4	34	69.7597	70.0743	29.0102	29.1622	12.4081	12.4483	9.6761	1.2515	26.5892
5	17	2017	4	35	69.6400	69.9544	28.9568	29.1075	12.3852	12.4247	9.6579	1.2492	26.5388
5	17	2017	4	36	69.5207	69.8348	28.9047	29.0534	12.3630	12.4016	9.6402	1.2470	26.4893
5	17	2017	4	37	69.4007	69.7152	28.8499	28.9995	12.3394	12.3786	9.6213	1.2444	26.4384
5	17	2017	4	38	69.2796	69.5953	28.7925	28.9449	12.3145	12.3551	9.6013	1.2414	26.3856
5	17	2017	4	39	69.1587	69.4751	28.7364	28.8898	12.2903	12.3311	9.5819	1.2386	26.3334
5	17	2017	4	40	69.0380	69.3548	28.6817	28.8345	12.2668	12.3072	9.5630	1.2361	26.2819
5	17	2017	4	41	68.9178	69.2345	28.6282	28.7797	12.2438	12.2836	9.5447	1.2337	26.2313
5	17	2017	4	42	68.7981	69.1144	28.5759	28.7255	12.2215	12.2605	9.5270	1.2316	26.1818
5	17	2017	4	43	68.6776	68.9943	28.5210	28.6715	12.1979	12.2374	9.5081	1.2290	26.1308
5	17	2017	4	44	68.5561	68.8740	28.4635	28.6168	12.1730	12.2138	9.4880	1.2260	26.0779
5	17	2017	4	45	68.4347	68.7534	28.4074	28.5616	12.1487	12.1898	9.4686	1.2232	26.0255
5	17	2017	4	46	68.3136	68.6326	28.3525	28.5062	12.1251	12.1658	9.4497	1.2206	25.9739
5	17	2017	4	47	68.1928	68.5118	28.2989	28.4513	12.1021	12.1421	9.4314	1.2183	25.9233
5	17	2017	4	48	68.0727	68.3912	28.2466	28.3970	12.0797	12.1189	9.4136	1.2161	25.8736
5	17	2017	4	49	67.9517	68.2707	28.1916	28.3429	12.0560	12.0958	9.3947	1.2135	25.8225
5	17	2017	4	50	67.8297	68.1499	28.1340	28.2881	12.0310	12.0721	9.3746	1.2105	25.7696
5	17	2017	4	51	67.7079	68.0288	28.0777	28.2328	12.0067	12.0481	9.3551	1.2077	25.7171
5	17	2017	4	52	67.5863	67.9076	28.0227	28.1773	11.9830	12.0240	9.3361	1.2051	25.6654
5	17	2017	4	53	67.4651	67.7864	27.9690	28.1223	11.9600	12.0003	9.3178	1.2028	25.6146
5	17	2017	4	54	67.3445	67.6653	27.9166	28.0679	11.9376	11.9770	9.3000	1.2006	25.5649
5	17	2017	4	55	67.2231	67.5443	27.8615	28.0137	11.9138	11.9538	9.2810	1.1980	25.5137
5	17	2017	4	56	67.1007	67.4231	27.8038	27.9588	11.8888	11.9301	9.2609	1.1950	25.4606
5	17	2017	4	57	66.9783	67.3016	27.7474	27.9034	11.8644	11.9060	9.2413	1.1922	25.4081
5	17	2017	4	58	66.8563	67.1799	27.6924	27.8479	11.8406	11.8819	9.2224	1.1896	25.3563
5	17	2017	4	59	66.7347	67.0582	27.6386	27.7927	11.8175	11.8581	9.2040	1.1873	25.3054
5	17	2017	5	0	66.6136	66.9367	27.5861	27.7382	11.7951	11.8348	9.1862	1.1851	25.2556
5	17	2017	5	1	66.4918	66.8153	27.5309	27.6839	11.7712	11.8115	9.1672	1.1825	25.2043
5	17	2017	5	2	66.3689	66.6936	27.4730	27.6290	11.7461	11.7878	9.1470	1.1795	25.1511
5	17	2017	5	3	66.2461	66.5717	27.4166	27.5734	11.7217	11.7636	9.1274	1.1767	25.0985
5	17	2017	5	4	66.1237	66.4495	27.3614	27.5178	11.6979	11.7394	9.1084	1.1741	25.0466
5	17	2017	5	5	66.0016	66.3274	27.3075	27.4625	11.6747	11.7156	9.0900	1.1718	24.9957
5	17	2017	5	6	65.8801	66.2055	27.2549	27.4079	11.6522	11.6922	9.0722	1.1696	24.9457
5	17	2017	5	7	65.7578	66.0836	27.1996	27.3535	11.6283	11.6689	9.0531	1.1670	24.8943
5	17	2017	5	8	65.6345	65.9615	27.1417	27.2985	11.6032	11.6451	9.0329	1.1639	24.8411
5	17	2017	5	9	65.5113	65.8391	27.0852	27.2429	11.5787	11.6208	9.0133	1.1611	24.7884
5	17	2017	5	10	65.3884	65.7166	27.0299	27.1872	11.5548	11.5966	8.9943	1.1586	24.7364
5	17	2017	5	11	65.2659	65.5940	26.9759	27.1318	11.5316	11.5727	8.9758	1.1562	24.6853
5	17	2017	5	12	65.1439	65.4716	26.9232	27.0771	11.5090	11.5493	8.9579	1.1540	24.6353
5	17	2017	5	13	65.0212	65.3493	26.8678	27.0226	11.4851	11.5259	8.9388	1.1514	24.5838
5	17	2017	5	14	64.8975	65.2268	26.8098	26.9675	11.4598	11.5020	8.9186	1.1484	24.5305
5	17	2017	5	15	64.7739	65.1040	26.7532	26.9118	11.4353	11.4777	8.8989	1.1456	24.4777
5	17	2017	5	16	64.6505	64.9810	26.6978	26.8560	11.4114	11.4535	8.8799	1.1430	24.4256
5	17	2017	5	17	64.5276	64.8580	26.6438	26.8005	11.3881	11.4295	8.8614	1.1406	24.3745
5	17	2017	5	18	64.4052	64.7352	26.5909	26.7457	11.3655	11.4060	8.8435	1.1385	24.3244
5	17	2017	5	19	64.2821	64.6125	26.5355	26.6912	11.3415	11.3826	8.8244	1.1358	24.2728
5	17	2017	5	20	64.1579	64.4895	26.4774	26.6360	11.3162	11.3587	8.8041	1.1328	24.2194
5	17	2017	5	21	64.0339	64.3663	26.4206	26.5801	11.2916	11.3343	8.7844	1.1300	24.1665
5	17	2017	5	22	63.9101	64.2429	26.3652	26.5243	11.2676	11.3100	8.7653	1.1274	24.1143
5	17	2017	5	23	63.7868	64.1195	26.3110	26.4687	11.2443	11.2860	8.7468	1.1250	24.0631
5	17	2017	5	24	63.6640	63.9963	26.2581	26.4138	11.2216	11.2624	8.7289	1.1228	24.0129
5	17	2017	5	25	63.5404	63.8732	26.2025	26.3592	11.1976	11.2390	8.7097	1.1202	23.9612
5	17	2017	5	26	63.4158	63.7498	26.1444	26.3039	11.1722	11.2150	8.6894	1.1172	23.9077
5	17	2017	5	27	63.2914	63.6261	26.0875	26.2480	11.1476	11.1906	8.6697	1.1144	23.8547
5	17	2017	5	28	63.1672	63.5023	26.0320	26.1920	11.1236	11.1662	8.6506	1.1118	23.8025
5	17	2017	5	29	63.0435	63.3785	25.9777	26.1364	11.1002	11.1421	8.6320	1.1094	23.7512
5	17	2017	5	30	62.9203	63.2549	25.9248	26.0814	11.0774	11.1185	8.6140	1.1072	23.7009
5	17	2017	5	31	62.7963	63.1314	25.8691	26.0266	11.0533	11.0950	8.5949	1.1046	23.6491
5	17	2017	5	32	62.6713	63.0076	25.8108	25.9713	11.0279	11.0710	8.5745	1.1015	23.5955
5	17	2017	5	33	62.5464	62.8835	25.7539	25.9153	11.0032	11.0465	8.5547	1.0987	23.5425
5	17	2017	5	34	62.4219	62.7593	25.6983	25.8592	10.9792	11.0221	8.5356	1.0961	23.4901
5	17	2017	5	35	62.2977	62.6351	25.6439	25.8035	10.9557	10.9980	8.5170	1.0938	23.4387
5	17	2017	5	36	62.1741	62.5111	25.5909	25.7484	10.9329	10.9743	8.4990	1.0916	23.3884
5	17	2017	5	37	62.0497	62.3871	25.5351	25.6936	10.9088	10.9507	8.4798	1.0889	23.3365
5	17	2017	5	38	61.9243	62.2630	25.4768	25.6381	10.8833	10.9266	8.4594	1.0859	23.2828
5	17	2017	5	39	61.7991	62.1385	25.4197	25.5820	10.8586	10.9021	8.4396	1.0831	23.2297
5	17	2017	5	40	61.6741	62.0139	25.3640	25.5259	10.8344	10.8776	8.4205	1.0805	23.1773
5	17	2017	5	41	61.5496	61.8893	25.3096	25.4701	10.8110	10.8535	8.4019	1.0781	23.1258
5	17	2017	5	42	61.4255	61.7649	25.2565	25.4150	10.7881	10.8298	8.3838	1.0759	23.0753
5	17	2017	5	43	61.3008	61.6406	25.2006	25.3600	10.7639	10.8061	8.3646	1.0732	23.0234
5	17	2017	5	44	61.1750	61.5160	25.1422	25.3045	10.7384	10.7820	8.3442	1.0702	22.9697
5	17	2017	5	45	61.0493	61.3911	25.0851	25.2483	10.7136	10.7574	8.3243	1.0674	22.9164
5	17	2017	5	46	60.9240	61.2661	25.0293	25.1921	10.6894	10.7329	8.3051	1.0648	22.8639
5	17	2017	5	47	60.7990	61.1412	24.9748	25.1362	10.6659	10.7087	8.2865	1.0624	22.8124
5	17	2017	5	48	60.6746	61.0164	24.9215	25.0810	10.6430	10.6849	8.2684	1.0602	22.7619
5	17	2017	5	49	60.5495	60.8916	24.8656	25.0260	10.6187	10.6613	8.2492	1.0576	22.7098

5	17	2017	5	50	60.4233	60.7667	24.8071	24.9703	10.5932	10.6371	8.2287	1.0545	22.6560
5	17	2017	5	51	60.2973	60.6415	24.7499	24.9141	10.5683	10.6125	8.2089	1.0517	22.6027
5	17	2017	5	52	60.1715	60.5161	24.6940	24.8578	10.5441	10.5879	8.1896	1.0491	22.5501
5	17	2017	5	53	60.0462	60.3907	24.6394	24.8019	10.5205	10.5636	8.1710	1.0467	22.4985
5	17	2017	5	54	59.9214	60.2655	24.5861	24.7465	10.4976	10.5398	8.1529	1.0445	22.4479
5	17	2017	5	55	59.7959	60.1404	24.5301	24.6914	10.4733	10.5161	8.1336	1.0418	22.3958
5	17	2017	5	56	59.6694	60.0151	24.4715	24.6357	10.4477	10.4919	8.1131	1.0388	22.3418
5	17	2017	5	57	59.5429	59.8895	24.4142	24.5794	10.4228	10.4672	8.0932	1.0359	22.2884
5	17	2017	5	58	59.4168	59.7638	24.3582	24.5230	10.3985	10.4426	8.0740	1.0333	22.2358
5	17	2017	5	59	59.2911	59.6380	24.3036	24.4670	10.3749	10.4183	8.0553	1.0309	22.1841
5	17	2017	6	0	59.1660	59.5125	24.2502	24.4116	10.3518	10.3944	8.0371	1.0287	22.1334
5	17	2017	6	1	59.0401	59.3870	24.1941	24.3564	10.3275	10.3706	8.0178	1.0261	22.0812
5	17	2017	6	2	58.9131	59.2613	24.1354	24.3006	10.3019	10.3463	7.9973	1.0230	22.0272
5	17	2017	6	3	58.7864	59.1353	24.0780	24.2442	10.2769	10.3216	7.9774	1.0202	21.9737
5	17	2017	6	4	58.6599	59.0092	24.0220	24.1878	10.2526	10.2970	7.9581	1.0176	21.9210
5	17	2017	6	5	58.5338	58.8831	23.9672	24.1317	10.2289	10.2726	7.9394	1.0152	21.8692
5	17	2017	6	6	58.4083	58.7572	23.9138	24.0762	10.2058	10.2487	7.9212	1.0130	21.8185
5	17	2017	6	7	58.1965	58.6184	23.6234	23.9871	10.0653	10.1999	7.7963	0.9727	21.6109
5	17	2017	6	8	57.8761	58.4410	23.1017	23.8069	9.8102	10.0874	7.5677	0.8971	21.2231
5	17	2017	6	9	57.5131	58.2138	22.5922	23.5309	9.5617	9.9159	7.3459	0.8275	20.7973
5	17	2017	6	10	57.1104	57.9398	22.0945	23.1909	9.3194	9.7139	7.1307	0.7633	20.3474
5	17	2017	6	11	56.6715	57.6216	21.6081	22.8090	9.0832	9.4974	6.9220	0.7040	19.8837
5	17	2017	6	12	56.1997	57.2625	21.1328	22.4011	8.8530	9.2753	6.7195	0.6494	19.4133
5	17	2017	6	13	55.6982	56.8656	20.6682	21.9778	8.6287	9.0525	6.5230	0.5990	18.9414
5	17	2017	6	14	55.1701	56.4339	20.2142	21.5468	8.4100	8.8317	6.3324	0.5525	18.4718
5	17	2017	6	15	54.6184	55.9707	19.7704	21.1134	8.1969	8.6145	6.1474	0.5096	18.0071
5	17	2017	6	16	54.0457	55.4788	19.3367	20.6810	7.9892	8.4016	5.9680	0.4700	17.5491
5	17	2017	6	17	53.4546	54.9612	18.9129	20.2523	7.7868	8.1933	5.7938	0.4335	17.0990
5	17	2017	6	18	52.8474	54.4207	18.4987	19.8289	7.5894	7.9899	5.6249	0.3999	16.6577
5	17	2017	6	19	52.2263	53.8597	18.0939	19.4118	7.3971	7.7913	5.4610	0.3688	16.2258
5	17	2017	6	20	51.5932	53.2807	17.6984	19.0020	7.2097	7.5976	5.3019	0.3402	15.8036
5	17	2017	6	21	50.9500	52.6860	17.3119	18.5997	7.0270	7.4087	5.1476	0.3138	15.3914
5	17	2017	6	22	50.2984	52.0775	16.9342	18.2054	6.8489	7.2244	4.9978	0.2894	14.9891
5	17	2017	6	23	49.6400	51.4574	16.5652	17.8192	6.6754	7.0448	4.8525	0.2670	14.5969
5	17	2017	6	24	48.9761	50.8272	16.2046	17.4411	6.5062	6.8696	4.7114	0.2462	14.2147
5	17	2017	6	25	48.3081	50.1888	15.8524	17.0710	6.3414	6.6989	4.5746	0.2271	13.8422
5	17	2017	6	26	47.6372	49.5435	15.5082	16.7090	6.1807	6.5324	4.4418	0.2095	13.4795
5	17	2017	6	27	46.9645	48.8929	15.1719	16.3550	6.0240	6.3700	4.3129	0.1932	13.1262
5	17	2017	6	28	46.2911	48.2382	14.8434	16.0088	5.8714	6.2118	4.1878	0.1782	12.7824
5	17	2017	6	29	45.6179	47.5805	14.5224	15.6702	5.7226	6.0575	4.0664	0.1644	12.4476
5	17	2017	6	30	44.9458	46.9211	14.2088	15.3393	5.5776	5.9070	3.9486	0.1516	12.1218
5	17	2017	6	31	44.2756	46.2609	13.9024	15.0157	5.4363	5.7604	3.8343	0.1399	11.8047
5	17	2017	6	32	43.6081	45.6008	13.6031	14.6995	5.2985	5.6174	3.7233	0.1290	11.4962
5	17	2017	6	33	42.9439	44.9418	13.3107	14.3903	5.1642	5.4779	3.6156	0.1190	11.1959
5	17	2017	6	34	42.2835	44.2845	13.0250	14.0881	5.0334	5.3420	3.5111	0.1098	10.9038
5	17	2017	6	35	41.6277	43.6296	12.7459	13.7928	4.9058	5.2095	3.4096	0.1012	10.6195
5	17	2017	6	36	40.9768	42.9780	12.4733	13.5041	4.7815	5.0803	3.3112	0.0934	10.3429
5	17	2017	6	37	40.3314	42.3300	12.2069	13.2219	4.6604	4.9543	3.2156	0.0861	10.0738
5	17	2017	6	38	39.6919	41.6863	11.9467	12.9461	4.5423	4.8315	3.1228	0.0794	9.8119
5	17	2017	6	39	39.0585	41.0475	11.6924	12.6765	4.4272	4.7117	3.0328	0.0733	9.5571
5	17	2017	6	40	38.4318	40.4138	11.4440	12.4130	4.3150	4.5950	2.9454	0.0676	9.3092
5	17	2017	6	41	37.8118	39.7857	11.2013	12.1554	4.2056	4.4812	2.8605	0.0623	9.0680
5	17	2017	6	42	37.1990	39.1636	10.9643	11.9037	4.0991	4.3702	2.7782	0.0575	8.8333
5	17	2017	6	43	36.5934	38.5478	10.7326	11.6577	3.9952	4.2620	2.6982	0.0530	8.6049
5	17	2017	6	44	35.9954	37.9385	10.5063	11.4172	3.8940	4.1564	2.6206	0.0489	8.3827
5	17	2017	6	45	35.4051	37.3361	10.2852	11.1821	3.7953	4.0536	2.5453	0.0451	8.1664
5	17	2017	6	46	34.8226	36.7407	10.0692	10.9524	3.6991	3.9533	2.4722	0.0416	7.9560
5	17	2017	6	47	34.2480	36.1525	9.8582	10.7278	3.6054	3.8555	2.4012	0.0384	7.7512
5	17	2017	6	48	33.6815	35.5717	9.6519	10.5082	3.5140	3.7601	2.3323	0.0354	7.5519
5	17	2017	6	49	33.1230	34.9985	9.4505	10.2937	3.4250	3.6672	2.2653	0.0327	7.3579
5	17	2017	6	50	32.5727	34.4329	9.2536	10.0839	3.3382	3.5765	2.2004	0.0301	7.1691
5	17	2017	6	51	32.0306	33.8750	9.0613	9.8789	3.2536	3.4881	2.1373	0.0278	6.9853
5	17	2017	6	52	31.4967	33.3249	8.8733	9.6784	3.1712	3.4020	2.0761	0.0256	6.8065
5	17	2017	6	53	30.9710	32.7827	8.6897	9.4825	3.0908	3.3179	2.0167	0.0236	6.6324
5	17	2017	6	54	30.4536	32.2484	8.5103	9.2910	3.0125	3.2360	1.9589	0.0218	6.4630
5	17	2017	6	55	29.9443	31.7220	8.3349	9.1037	2.9362	3.1561	1.9029	0.0201	6.2980
5	17	2017	6	56	29.4431	31.2035	8.1636	8.9207	2.8618	3.0782	1.8485	0.0186	6.1375
5	17	2017	6	57	28.9501	30.6930	7.9962	8.7417	2.7892	3.0023	1.7957	0.0171	5.9811
5	17	2017	6	58	28.4652	30.1904	7.8326	8.5668	2.7186	2.9282	1.7444	0.0158	5.8290
5	17	2017	6	59	27.9883	29.6957	7.6727	8.3958	2.6497	2.8560	1.6946	0.0146	5.6808
5	17	2017	7	0	27.5193	29.2088	7.5165	8.2285	2.5825	2.7856	1.6462	0.0134	5.5366
5	17	2017	7	1	27.0582	28.7298	7.3638	8.0650	2.5171	2.7170	1.5993	0.0124	5.3961
5	17	2017	7	2	26.6049	28.2585	7.2146	7.9052	2.4533	2.6500	1.5537	0.0114	5.2594
5	17	2017	7	3	26.1594	27.7949	7.0688	7.7489	2.3911	2.5848	1.5094	0.0105	5.1263
5	17	2017	7	4	25.7215	27.3389	6.9262	7.5961	2.3306	2.5211	1.4664	0.0097	4.9966
5	17	2017	7	5	25.2911	26.8905	6.7869	7.4467	2.2715	2.4591	1.4247	0.0090	4.8704
5	17	2017	7	6	24.8682	26.4496	6.6508	7.3005	2.2139	2.3985	1.3842	0.0083	4.7474
5	17	2017	7	7	24.4526	26.0162	6.5177	7.1577	2.1578	2.3395	1.3448	0.0076	4.6277
5	17	2017	7	8	24.0443	25.5900	6.3877	7.0180	2.1032	2.2820	1.3066	0.0070	4.5111

5	17	2017	7	9	23.6432	25.1711	6.2606	6.8813	2.0499	2.2259	1.2694	0.0065	4.3976
5	17	2017	7	10	23.2492	24.7594	6.1363	6.7477	1.9979	2.1712	1.2334	0.0060	4.2870
5	17	2017	7	11	22.8621	24.3547	6.0149	6.6171	1.9473	2.1178	1.1984	0.0055	4.1793
5	17	2017	7	12	22.4818	23.9570	5.8961	6.4893	1.8980	2.0658	1.1644	0.0051	4.0744
5	17	2017	7	13	22.1084	23.5661	5.7801	6.3643	1.8499	2.0151	1.1313	0.0047	3.9722
5	17	2017	7	14	21.7415	23.1821	5.6666	6.2421	1.8030	1.9656	1.0993	0.0043	3.8727
5	17	2017	7	15	21.3812	22.8047	5.5557	6.1226	1.7573	1.9174	1.0681	0.0040	3.7757
5	17	2017	7	16	21.0274	22.4339	5.4473	6.0057	1.7128	1.8704	1.0379	0.0037	3.6813
5	17	2017	7	17	20.6798	22.0695	5.3413	5.8913	1.6694	1.8245	1.0085	0.0034	3.5893
5	17	2017	7	18	20.3385	21.7116	5.2377	5.7794	1.6271	1.7798	0.9799	0.0031	3.4997
5	17	2017	7	19	20.0033	21.3599	5.1363	5.6700	1.5859	1.7361	0.9522	0.0029	3.4124
5	17	2017	7	20	19.6742	21.0144	5.0373	5.5630	1.5457	1.6936	0.9253	0.0027	3.3273
5	17	2017	7	21	19.3509	20.6750	4.9404	5.4583	1.5065	1.6521	0.8991	0.0025	3.2445
5	17	2017	7	22	19.0335	20.3416	4.8457	5.3559	1.4683	1.6117	0.8737	0.0023	3.1638
5	17	2017	7	23	18.7217	20.0140	4.7531	5.2557	1.4311	1.5722	0.8491	0.0021	3.0851
5	17	2017	7	24	18.4156	19.6922	4.6626	5.1577	1.3949	1.5338	0.8251	0.0019	3.0085
5	17	2017	7	25	18.1150	19.3761	4.5740	5.0618	1.3595	1.4963	0.8018	0.0018	2.9338
5	17	2017	7	26	17.8198	19.0656	4.4874	4.9679	1.3251	1.4597	0.7792	0.0016	2.8611
5	17	2017	7	27	17.5299	18.7606	4.4028	4.8762	1.2915	1.4240	0.7572	0.0015	2.7902
5	17	2017	7	28	17.2452	18.4609	4.3200	4.7863	1.2588	1.3892	0.7359	0.0014	2.7211
5	17	2017	7	29	16.9656	18.1666	4.2390	4.6985	1.2269	1.3553	0.7152	0.0013	2.6538
5	17	2017	7	30	16.6910	17.8774	4.1598	4.6125	1.1958	1.3222	0.6950	0.0012	2.5882
5	17	2017	7	31	16.4214	17.5934	4.0823	4.5283	1.1655	1.2900	0.6755	0.0011	2.5243
5	17	2017	7	32	16.1566	17.3144	4.0066	4.4460	1.1360	1.2585	0.6565	0.0010	2.4620
5	17	2017	7	33	15.8966	17.0403	3.9325	4.3654	1.1072	1.2278	0.6380	0.0009	2.4013
5	17	2017	7	34	15.6412	16.7710	3.8600	4.2866	1.0791	1.1979	0.6201	0.0009	2.3421
5	17	2017	7	35	15.3905	16.5065	3.7891	4.2094	1.0518	1.1687	0.6027	0.0008	2.2845
5	17	2017	7	36	15.1442	16.2467	3.7198	4.1339	1.0251	1.1402	0.5857	0.0007	2.2283
5	17	2017	7	37	14.9023	15.9914	3.6519	4.0600	0.9991	1.1125	0.5693	0.0007	2.1735
5	17	2017	7	38	14.6647	15.7407	3.5856	3.9876	0.9738	1.0854	0.5533	0.0006	2.1201
5	17	2017	7	39	14.4313	15.4943	3.5206	3.9168	0.9492	1.0590	0.5378	0.0006	2.0681
5	17	2017	7	40	14.2022	15.2523	3.4571	3.8475	0.9251	1.0332	0.5227	0.0005	2.0174
5	17	2017	7	41	13.9771	15.0145	3.3950	3.7797	0.9017	1.0081	0.5081	0.0005	1.9680
5	17	2017	7	42	13.7560	14.7809	3.3342	3.7132	0.8788	0.9836	0.4938	0.0005	1.9198
5	17	2017	7	43	13.5388	14.5514	3.2747	3.6482	0.8565	0.9597	0.4800	0.0004	1.8728
5	17	2017	7	44	13.3255	14.3259	3.2165	3.5846	0.8348	0.9364	0.4666	0.0004	1.8270
5	17	2017	7	45	13.1159	14.1043	3.1596	3.5223	0.8137	0.9137	0.4535	0.0004	1.7824
5	17	2017	7	46	12.9101	13.8866	3.1039	3.4613	0.7931	0.8916	0.4408	0.0003	1.7389
5	17	2017	7	47	12.7079	13.6727	3.0494	3.4016	0.7730	0.8699	0.4285	0.0003	1.6965
5	17	2017	7	48	12.5093	13.4625	2.9960	3.3431	0.7534	0.8489	0.4165	0.0003	1.6552
5	17	2017	7	49	12.3141	13.2560	2.9438	3.2859	0.7343	0.8283	0.4049	0.0003	1.6149
5	17	2017	7	50	12.1224	13.0531	2.8927	3.2298	0.7157	0.8082	0.3936	0.0002	1.5756
5	17	2017	7	51	11.9341	12.8537	2.8427	3.1749	0.6976	0.7887	0.3826	0.0002	1.5373
5	17	2017	7	52	11.7491	12.6577	2.7937	3.1212	0.6799	0.7696	0.3719	0.0002	1.4999
5	17	2017	7	53	11.5673	12.4651	2.7458	3.0685	0.6627	0.7510	0.3615	0.0002	1.4635
5	17	2017	7	54	11.3887	12.2758	2.6990	3.0170	0.6459	0.7328	0.3515	0.0002	1.4280
5	17	2017	7	55	11.2132	12.0899	2.6531	2.9665	0.6295	0.7151	0.3417	0.0002	1.3934
5	17	2017	7	56	11.0407	11.9071	2.6081	2.9171	0.6135	0.6979	0.3321	0.0001	1.3597
5	17	2017	7	57	10.8713	11.7274	2.5642	2.8686	0.5980	0.6810	0.3229	0.0001	1.3268
5	17	2017	7	58	10.7048	11.5508	2.5211	2.8212	0.5829	0.6646	0.3139	0.0001	1.2947
5	17	2017	7	59	10.5411	11.3773	2.4790	2.7748	0.5681	0.6486	0.3051	0.0001	1.2634
5	17	2017	8	0	10.3804	11.2067	2.4377	2.7293	0.5537	0.6330	0.2967	0.0001	1.2329
5	17	2017	8	1	10.2224	11.0390	2.3973	2.6847	0.5397	0.6177	0.2884	0.0001	1.2031
5	17	2017	8	2	10.0671	10.8742	2.3578	2.6410	0.5260	0.6028	0.2804	0.0001	1.1741
5	17	2017	8	3	9.9145	10.7122	2.3190	2.5983	0.5127	0.5883	0.2726	0.0001	1.1459
5	17	2017	8	4	9.7645	10.5529	2.2811	2.5564	0.4997	0.5742	0.2650	0.0001	1.1183
5	17	2017	8	5	9.6171	10.3963	2.2440	2.5153	0.4870	0.5604	0.2577	0.0001	1.0914
5	17	2017	8	6	9.4722	10.2424	2.2077	2.4751	0.4747	0.5469	0.2505	0.0001	1.0651
5	17	2017	8	7	9.3297	10.0911	2.1721	2.4357	0.4626	0.5338	0.2435	0.0001	1.0396
5	17	2017	8	8	9.1898	9.9423	2.1372	2.3970	0.4509	0.5210	0.2368	0.0001	1.0146
5	17	2017	8	9	9.0522	9.7960	2.1030	2.3592	0.4395	0.5085	0.2302	0.0001	0.9903
5	17	2017	8	10	8.9169	9.6522	2.0696	2.3221	0.4284	0.4963	0.2238	0.0000	0.9666
5	17	2017	8	11	8.7839	9.5108	2.0368	2.2858	0.4175	0.4844	0.2176	0.0000	0.9434
5	17	2017	8	12	8.6532	9.3718	2.0048	2.2502	0.4069	0.4728	0.2116	0.0000	0.9209
5	17	2017	8	13	8.5247	9.2351	1.9733	2.2153	0.3966	0.4615	0.2057	0.0000	0.8988
5	17	2017	8	14	8.3983	9.1006	1.9426	2.1811	0.3866	0.4504	0.2000	0.0000	0.8774
5	17	2017	8	15	8.2741	8.9684	1.9124	2.1476	0.3768	0.4396	0.1945	0.0000	0.8564
5	17	2017	8	16	8.1520	8.8384	1.8829	2.1147	0.3672	0.4291	0.1891	0.0000	0.8360
5	17	2017	8	17	8.0319	8.7106	1.8539	2.0825	0.3579	0.4189	0.1839	0.0000	0.8161
5	17	2017	8	18	7.9139	8.5848	1.8256	2.0509	0.3488	0.4089	0.1788	0.0000	0.7966
5	17	2017	8	19	7.7978	8.4612	1.7978	2.0200	0.3400	0.3991	0.1739	0.0000	0.7777
5	17	2017	8	20	7.6836	8.3396	1.7706	1.9897	0.3314	0.3896	0.1690	0.0000	0.7592
5	17	2017	8	21	7.5714	8.2199	1.7439	1.9599	0.3230	0.3803	0.1644	0.0000	0.7412
5	17	2017	8	22	7.4610	8.1023	1.7178	1.9308	0.3148	0.3713	0.1598	0.0000	0.7236
5	17	2017	8	23	7.3524	7.9865	1.6922	1.9022	0.3068	0.3624	0.1554	0.0000	0.7064
5	17	2017	8	24	7.2457	7.8727	1.6671	1.8741	0.2991	0.3538	0.1511	0.0000	0.6897
5	17	2017	8	25	7.1407	7.7607	1.6425	1.8467	0.2915	0.3454	0.1470	0.0000	0.6733
5	17	2017	8	26	7.0374	7.6506	1.6183	1.8197	0.2841	0.3372	0.1429	0.0000	0.6574
5	17	2017	8	27	6.9358	7.5422	1.5947	1.7933	0.2769	0.3292	0.1390	0.0000	0.6418

5	17	2017	8	28	6.8359	7.4356	1.5716	1.7674	0.2699	0.3214	0.1351	0.0000	0.6267
5	17	2017	8	29	6.7377	7.3307	1.5489	1.7419	0.2630	0.3138	0.1314	0.0000	0.6119
5	17	2017	8	30	6.6410	7.2275	1.5266	1.7170	0.2564	0.3063	0.1278	0.0000	0.5974
5	17	2017	8	31	6.5459	7.1260	1.5048	1.6926	0.2499	0.2991	0.1243	0.0000	0.5834
5	17	2017	8	32	6.4524	7.0261	1.4834	1.6686	0.2436	0.2920	0.1208	0.0000	0.5696
5	17	2017	8	33	6.3604	6.9279	1.4624	1.6450	0.2374	0.2851	0.1175	0.0000	0.5562
5	17	2017	8	34	6.2699	6.8311	1.4419	1.6220	0.2314	0.2783	0.1143	0.0000	0.5431
5	17	2017	8	35	6.1809	6.7360	1.4217	1.5993	0.2255	0.2718	0.1111	0.0000	0.5304
5	17	2017	8	36	6.0933	6.6424	1.4019	1.5771	0.2198	0.2653	0.1081	0.0000	0.5179
5	17	2017	8	37	6.0071	6.5502	1.3826	1.5553	0.2142	0.2591	0.1051	0.0000	0.5058
5	17	2017	8	38	5.9223	6.4595	1.3635	1.5340	0.2088	0.2530	0.1022	0.0000	0.4939
5	17	2017	8	39	5.8388	6.3703	1.3449	1.5130	0.2035	0.2470	0.0994	0.0000	0.4824
5	17	2017	8	40	5.7567	6.2825	1.3266	1.4924	0.1983	0.2412	0.0967	0.0000	0.4711
5	17	2017	8	41	5.6760	6.1960	1.3087	1.4722	0.1933	0.2355	0.0940	0.0000	0.4601
5	17	2017	8	42	5.5965	6.1110	1.2911	1.4524	0.1884	0.2300	0.0914	0.0000	0.4493
5	17	2017	8	43	5.5183	6.0272	1.2738	1.4330	0.1836	0.2246	0.0889	0.0000	0.4388
5	17	2017	8	44	5.4413	5.9448	1.2569	1.4139	0.1790	0.2193	0.0865	0.0000	0.4286
5	17	2017	8	45	5.3655	5.8637	1.2403	1.3951	0.1745	0.2142	0.0841	0.0000	0.4186
5	17	2017	8	46	5.2910	5.7839	1.2240	1.3767	0.1700	0.2091	0.0818	0.0000	0.4088
5	17	2017	8	47	5.2176	5.7053	1.2080	1.3587	0.1657	0.2042	0.0796	0.0000	0.3993
5	17	2017	8	48	5.1454	5.6279	1.1923	1.3410	0.1615	0.1994	0.0774	0.0000	0.3901
5	17	2017	8	49	5.0744	5.5517	1.1770	1.3236	0.1574	0.1948	0.0753	0.0000	0.3810
5	17	2017	8	50	5.0044	5.4767	1.1619	1.3065	0.1535	0.1902	0.0732	0.0000	0.3722
5	17	2017	8	51	4.9356	5.4029	1.1470	1.2898	0.1496	0.1858	0.0712	0.0000	0.3635
5	17	2017	8	52	4.8678	5.3302	1.1325	1.2733	0.1458	0.1814	0.0692	0.0000	0.3551
5	17	2017	8	53	4.8011	5.2587	1.1182	1.2572	0.1421	0.1772	0.0673	0.0000	0.3469
5	17	2017	8	54	4.7354	5.1882	1.1042	1.2413	0.1385	0.1731	0.0655	0.0000	0.3389
5	17	2017	8	55	4.6708	5.1189	1.0905	1.2257	0.1350	0.1690	0.0637	0.0000	0.3310
5	17	2017	8	56	4.6071	5.0506	1.0770	1.2104	0.1316	0.1651	0.0620	0.0000	0.3234
5	17	2017	8	57	4.5445	4.9833	1.0637	1.1954	0.1282	0.1613	0.0603	0.0000	0.3159
5	17	2017	8	58	4.4828	4.9171	1.0507	1.1807	0.1250	0.1575	0.0586	0.0000	0.3086
5	17	2017	8	59	4.4221	4.8519	1.0380	1.1662	0.1218	0.1539	0.0570	0.0000	0.3015
5	17	2017	9	0	4.3623	4.7876	1.0254	1.1519	0.1187	0.1503	0.0555	0.0000	0.2946
5	17	2017	9	1	4.3035	4.7244	1.0131	1.1380	0.1157	0.1468	0.0539	0.0000	0.2878
5	17	2017	9	2	4.2455	4.6621	1.0010	1.1242	0.1128	0.1434	0.0525	0.0000	0.2812
5	17	2017	9	3	4.1884	4.6008	0.9892	1.1107	0.1099	0.1401	0.0510	0.0000	0.2748
5	17	2017	9	4	4.1323	4.5404	0.9775	1.0975	0.1071	0.1368	0.0496	0.0000	0.2685
5	17	2017	9	5	4.0769	4.4809	0.9660	1.0845	0.1044	0.1337	0.0483	0.0000	0.2623
5	17	2017	9	6	4.0224	4.4223	0.9548	1.0717	0.1018	0.1306	0.0470	0.0000	0.2563
5	17	2017	9	7	3.9688	4.3646	0.9438	1.0591	0.0992	0.1276	0.0457	0.0000	0.2505
5	17	2017	9	8	3.9160	4.3077	0.9329	1.0468	0.0967	0.1246	0.0444	0.0000	0.2447
5	17	2017	9	9	3.8639	4.2517	0.9223	1.0346	0.0942	0.1218	0.0432	0.0000	0.2392
5	17	2017	9	10	3.8127	4.1965	0.9118	1.0227	0.0918	0.1190	0.0421	0.0000	0.2337
5	17	2017	9	11	3.7622	4.1422	0.9015	1.0110	0.0895	0.1162	0.0409	0.0000	0.2284
5	17	2017	9	12	3.7125	4.0887	0.8914	0.9995	0.0873	0.1136	0.0398	0.0000	0.2232
5	17	2017	9	13	3.6636	4.0359	0.8815	0.9882	0.0850	0.1109	0.0387	0.0000	0.2181
5	17	2017	9	14	3.6153	3.9840	0.8717	0.9770	0.0829	0.1084	0.0377	0.0000	0.2132
5	17	2017	9	15	3.5678	3.9328	0.8621	0.9661	0.0808	0.1059	0.0366	0.0000	0.2083
5	17	2017	9	16	3.5211	3.8824	0.8527	0.9553	0.0787	0.1035	0.0356	0.0000	0.2036
5	17	2017	9	17	3.4750	3.8327	0.8434	0.9448	0.0767	0.1011	0.0347	0.0000	0.1990
5	17	2017	9	18	3.4296	3.7837	0.8343	0.9344	0.0748	0.0988	0.0337	0.0000	0.1945
5	17	2017	9	19	3.3849	3.7355	0.8254	0.9242	0.0729	0.0966	0.0328	0.0000	0.1901
5	17	2017	9	20	3.3408	3.6880	0.8166	0.9141	0.0711	0.0944	0.0319	0.0000	0.1858
5	17	2017	9	21	3.2974	3.6411	0.8079	0.9042	0.0693	0.0922	0.0310	0.0000	0.1816
5	17	2017	9	22	3.2547	3.5950	0.7994	0.8945	0.0675	0.0901	0.0302	0.0000	0.1775
5	17	2017	9	23	3.2126	3.5495	0.7911	0.8850	0.0658	0.0881	0.0294	0.0000	0.1735
5	17	2017	9	24	3.1711	3.5047	0.7829	0.8756	0.0641	0.0861	0.0286	0.0000	0.1696
5	17	2017	9	25	3.1302	3.4606	0.7748	0.8663	0.0625	0.0841	0.0278	0.0000	0.1658
5	17	2017	9	26	3.0899	3.4170	0.7668	0.8572	0.0609	0.0822	0.0270	0.0000	0.1621
5	17	2017	9	27	3.0502	3.3741	0.7590	0.8483	0.0594	0.0803	0.0263	0.0000	0.1584
5	17	2017	9	28	3.0111	3.3319	0.7513	0.8395	0.0579	0.0785	0.0256	0.0000	0.1549
5	17	2017	9	29	2.9726	3.2902	0.7438	0.8309	0.0564	0.0767	0.0249	0.0000	0.1514
5	17	2017	9	30	2.9346	3.2492	0.7364	0.8223	0.0550	0.0750	0.0242	0.0000	0.1480
5	17	2017	9	31	2.8972	3.2087	0.7290	0.8140	0.0536	0.0733	0.0236	0.0000	0.1447
5	17	2017	9	32	2.8603	3.1688	0.7218	0.8057	0.0522	0.0716	0.0229	0.0000	0.1416
5	17	2017	9	33	2.8240	3.1295	0.7148	0.7976	0.0509	0.0700	0.0223	0.0000	0.1385
5	17	2017	9	34	2.7882	3.0908	0.7078	0.7896	0.0496	0.0685	0.0217	0.0000	0.1355
5	17	2017	9	35	2.7529	3.0526	0.7010	0.7818	0.0484	0.0669	0.0211	0.0000	0.1326
5	17	2017	9	36	2.7181	3.0149	0.6942	0.7741	0.0471	0.0654	0.0205	0.0000	0.1297
5	17	2017	9	37	2.6838	2.9778	0.6876	0.7665	0.0459	0.0639	0.0200	0.0000	0.1269
5	17	2017	9	38	2.6501	2.9412	0.6810	0.7590	0.0448	0.0625	0.0194	0.0000	0.1242
5	17	2017	9	39	2.6168	2.9051	0.6746	0.7516	0.0436	0.0611	0.0189	0.0000	0.1216
5	17	2017	9	40	2.5840	2.8695	0.6683	0.7444	0.0425	0.0597	0.0184	0.0000	0.1190
5	17	2017	9	41	2.5516	2.8345	0.6621	0.7372	0.0415	0.0584	0.0179	0.0000	0.1164
5	17	2017	9	42	2.5197	2.7999	0.6559	0.7302	0.0404	0.0571	0.0174	0.0000	0.1139
5	17	2017	9	43	2.4883	2.7658	0.6499	0.7233	0.0394	0.0558	0.0169	0.0000	0.1115
5	17	2017	9	44	2.4573	2.7322	0.6440	0.7165	0.0384	0.0546	0.0165	0.0000	0.1091
5	17	2017	9	45	2.4268	2.6981	0.6381	0.7098	0.0374	0.0534	0.0160	0.0000	0.1068
5	17	2017	9	46	2.3967	2.6664	0.6324	0.7031	0.0365	0.0522	0.0156	0.0000	0.1046

5	17	2017	9	47	2.3670	2.6342	0.6267	0.6966	0.0355	0.0510	0.0152	0.0000	0.1024
5	17	2017	9	48	2.3378	2.6024	0.6211	0.6902	0.0346	0.0499	0.0148	0.0000	0.1002
5	17	2017	9	49	2.3089	2.5711	0.6156	0.6839	0.0338	0.0488	0.0144	0.0000	0.0981
5	17	2017	9	50	2.2805	2.5402	0.6102	0.6777	0.0329	0.0477	0.0140	0.0000	0.0960
5	17	2017	9	51	2.2524	2.5098	0.6049	0.6716	0.0321	0.0466	0.0136	0.0000	0.0940
5	17	2017	9	52	2.2248	2.4797	0.5996	0.6656	0.0313	0.0456	0.0132	0.0000	0.0921
5	17	2017	9	53	2.1976	2.4501	0.5944	0.6596	0.0305	0.0446	0.0129	0.0000	0.0902
5	17	2017	9	54	2.1707	2.4209	0.5893	0.6538	0.0297	0.0436	0.0125	0.0000	0.0883
5	17	2017	9	55	2.1442	2.3921	0.5843	0.6480	0.0289	0.0427	0.0122	0.0000	0.0865
5	17	2017	9	56	2.1181	2.3637	0.5793	0.6423	0.0282	0.0417	0.0119	0.0000	0.0847
5	17	2017	9	57	2.0923	2.3356	0.5745	0.6367	0.0275	0.0408	0.0115	0.0000	0.0829
5	17	2017	9	58	2.0669	2.3080	0.5697	0.6312	0.0268	0.0399	0.0112	0.0000	0.0812
5	17	2017	9	59	2.0419	2.2807	0.5649	0.6258	0.0261	0.0390	0.0109	0.0000	0.0795
5	17	2017	10	0	2.0172	2.2538	0.5603	0.6204	0.0255	0.0382	0.0106	0.0000	0.0779
5	17	2017	10	1	1.9928	2.2273	0.5556	0.6151	0.0248	0.0373	0.0103	0.0000	0.0763
5	17	2017	10	2	1.9688	2.2011	0.5511	0.6099	0.0242	0.0365	0.0101	0.0000	0.0748
5	17	2017	10	3	1.9451	2.1753	0.5466	0.6048	0.0236	0.0357	0.0098	0.0000	0.0732
5	17	2017	10	4	1.9218	2.1499	0.5422	0.5997	0.0230	0.0350	0.0095	0.0000	0.0717
5	17	2017	10	5	1.8987	2.1248	0.5379	0.5948	0.0224	0.0342	0.0093	0.0000	0.0703
5	17	2017	10	6	1.8760	2.1000	0.5336	0.5898	0.0218	0.0335	0.0090	0.0000	0.0689
5	17	2017	10	7	1.8536	2.0755	0.5294	0.5850	0.0213	0.0327	0.0088	0.0000	0.0675
5	17	2017	10	8	1.8315	2.0514	0.5252	0.5802	0.0207	0.0320	0.0085	0.0000	0.0661
5	17	2017	10	9	1.8097	2.0276	0.5211	0.5755	0.0202	0.0313	0.0083	0.0000	0.0648
5	17	2017	10	10	1.7882	2.0042	0.5170	0.5709	0.0197	0.0306	0.0081	0.0000	0.0635
5	17	2017	10	11	1.7670	1.9810	0.5130	0.5663	0.0192	0.0300	0.0079	0.0000	0.0622
5	17	2017	10	12	1.7460	1.9581	0.5091	0.5617	0.0187	0.0293	0.0077	0.0000	0.0610
5	17	2017	10	13	1.7254	1.9356	0.5052	0.5573	0.0182	0.0287	0.0075	0.0000	0.0598
5	17	2017	10	14	1.7050	1.9134	0.5014	0.5529	0.0178	0.0281	0.0073	0.0000	0.0586
5	17	2017	10	15	1.6850	1.8914	0.4976	0.5486	0.0173	0.0275	0.0071	0.0000	0.0575
5	17	2017	10	16	1.6652	1.8698	0.4939	0.5443	0.0169	0.0269	0.0069	0.0000	0.0563
5	17	2017	10	17	1.6456	1.8484	0.4902	0.5401	0.0165	0.0263	0.0067	0.0000	0.0552
5	17	2017	10	18	1.6263	1.8273	0.4865	0.5359	0.0160	0.0257	0.0065	0.0000	0.0541
5	17	2017	10	19	1.6073	1.8065	0.4830	0.5318	0.0156	0.0252	0.0063	0.0000	0.0531
5	17	2017	10	20	1.5886	1.7860	0.4794	0.5277	0.0152	0.0247	0.0062	0.0000	0.0521
5	17	2017	10	21	1.5700	1.7657	0.4759	0.5237	0.0149	0.0241	0.0060	0.0000	0.0510
5	17	2017	10	22	1.5518	1.7457	0.4725	0.5198	0.0145	0.0236	0.0058	0.0000	0.0501
5	17	2017	10	23	1.5338	1.7260	0.4691	0.5159	0.0141	0.0231	0.0057	0.0000	0.0491
5	17	2017	10	24	1.5160	1.7065	0.4657	0.5120	0.0138	0.0226	0.0055	0.0000	0.0482
5	17	2017	10	25	1.4984	1.6873	0.4624	0.5082	0.0134	0.0221	0.0054	0.0000	0.0472
5	17	2017	10	26	1.4811	1.6683	0.4591	0.5045	0.0131	0.0217	0.0052	0.0000	0.0463
5	17	2017	10	27	1.4640	1.6496	0.4559	0.5008	0.0127	0.0212	0.0051	0.0000	0.0455
5	17	2017	10	28	1.4472	1.6311	0.4527	0.4971	0.0124	0.0208	0.0049	0.0000	0.0446
5	17	2017	10	29	1.4306	1.6129	0.4495	0.4935	0.0121	0.0203	0.0048	0.0000	0.0437
5	17	2017	10	30	1.4141	1.5949	0.4464	0.4900	0.0118	0.0199	0.0047	0.0000	0.0429
5	17	2017	10	31	1.3980	1.5771	0.4433	0.4865	0.0115	0.0195	0.0046	0.0000	0.0421
5	17	2017	10	32	1.3820	1.5595	0.4403	0.4830	0.0112	0.0191	0.0044	0.0000	0.0413
5	17	2017	10	33	1.3662	1.5422	0.4373	0.4796	0.0109	0.0187	0.0043	0.0000	0.0406
5	17	2017	10	34	1.3506	1.5251	0.4343	0.4762	0.0106	0.0183	0.0042	0.0000	0.0398
5	17	2017	10	35	1.3353	1.5083	0.4314	0.4729	0.0104	0.0179	0.0041	0.0000	0.0391
5	17	2017	10	36	1.3201	1.4916	0.4285	0.4696	0.0101	0.0175	0.0040	0.0000	0.0383
5	17	2017	10	37	1.3052	1.4752	0.4257	0.4663	0.0098	0.0171	0.0039	0.0000	0.0376
5	17	2017	10	38	1.2904	1.4589	0.4228	0.4631	0.0096	0.0168	0.0038	0.0000	0.0370
5	17	2017	10	39	1.2758	1.4429	0.4201	0.4599	0.0094	0.0164	0.0037	0.0000	0.0363
5	17	2017	10	40	1.2615	1.4271	0.4173	0.4568	0.0091	0.0161	0.0036	0.0000	0.0356
5	17	2017	10	41	1.2473	1.4115	0.4146	0.4536	0.0089	0.0158	0.0035	0.0000	0.0350
5	17	2017	10	42	1.2332	1.3961	0.4119	0.4506	0.0087	0.0154	0.0034	0.0000	0.0343
5	17	2017	10	43	1.2194	1.3808	0.4092	0.4476	0.0084	0.0151	0.0033	0.0000	0.0337
5	17	2017	10	44	1.2058	1.3658	0.4066	0.4446	0.0082	0.0148	0.0032	0.0000	0.0331
5	17	2017	10	45	1.1923	1.3510	0.4040	0.4416	0.0080	0.0145	0.0031	0.0000	0.0325
5	17	2017	10	46	1.1790	1.3363	0.4014	0.4387	0.0078	0.0142	0.0030	0.0000	0.0319
5	17	2017	10	47	1.1659	1.3219	0.3989	0.4358	0.0076	0.0139	0.0029	0.0000	0.0314
5	17	2017	10	48	1.1529	1.3076	0.3964	0.4329	0.0074	0.0136	0.0029	0.0000	0.0308
5	17	2017	10	49	1.1401	1.2935	0.3939	0.4301	0.0072	0.0133	0.0028	0.0000	0.0303
5	17	2017	10	50	1.1275	1.2795	0.3914	0.4273	0.0071	0.0131	0.0027	0.0000	0.0298
5	17	2017	10	51	1.1150	1.2658	0.3890	0.4246	0.0069	0.0128	0.0026	0.0000	0.0292
5	17	2017	10	52	1.1027	1.2522	0.3866	0.4218	0.0067	0.0125	0.0026	0.0000	0.0287
5	17	2017	10	53	1.0906	1.2388	0.3842	0.4191	0.0065	0.0123	0.0025	0.0000	0.0282
5	17	2017	10	54	1.0786	1.2255	0.3819	0.4165	0.0064	0.0120	0.0024	0.0000	0.0277
5	17	2017	10	55	1.0667	1.2125	0.3796	0.4138	0.0062	0.0118	0.0024	0.0000	0.0273
5	17	2017	10	56	1.0550	1.1995	0.3773	0.4112	0.0060	0.0115	0.0023	0.0000	0.0268
5	17	2017	10	57	1.0435	1.1868	0.3750	0.4087	0.0059	0.0113	0.0022	0.0000	0.0263
5	17	2017	10	58	1.0321	1.1742	0.3728	0.4061	0.0057	0.0111	0.0022	0.0000	0.0259
5	17	2017	10	59	1.0208	1.1618	0.3705	0.4036	0.0056	0.0108	0.0021	0.0000	0.0255
5	17	2017	11	0	1.0097	1.1495	0.3683	0.4011	0.0055	0.0106	0.0021	0.0000	0.0250
5	17	2017	11	1	0.9987	1.1373	0.3662	0.3986	0.0053	0.0104	0.0020	0.0000	0.0246
5	17	2017	11	2	0.9879	1.1253	0.3640	0.3962	0.0052	0.0102	0.0020	0.0000	0.0242
5	17	2017	11	3	0.9772	1.1135	0.3619	0.3938	0.0051	0.0100	0.0019	0.0000	0.0238
5	17	2017	11	4	0.9666	1.1018	0.3598	0.3914	0.0049	0.0098	0.0019	0.0000	0.0234
5	17	2017	11	5	0.9562	1.0902	0.3577	0.3890	0.0048	0.0096	0.0018	0.0000	0.0230

5	17	2017	11	6	0.9459	1.0788	0.3556	0.3867	0.0047	0.0094	0.0018	0.0000	0.0226
5	17	2017	11	7	0.9357	1.0676	0.3536	0.3844	0.0046	0.0092	0.0017	0.0000	0.0223
5	17	2017	11	8	0.9257	1.0564	0.3515	0.3821	0.0044	0.0090	0.0017	0.0000	0.0219
5	17	2017	11	9	0.9158	1.0454	0.3495	0.3799	0.0043	0.0088	0.0016	0.0000	0.0216
5	17	2017	11	10	0.9060	1.0346	0.3476	0.3776	0.0042	0.0087	0.0016	0.0000	0.0212
5	17	2017	11	11	0.8963	1.0238	0.3456	0.3754	0.0041	0.0085	0.0015	0.0000	0.0209
5	17	2017	11	12	0.8867	1.0132	0.3437	0.3732	0.0040	0.0083	0.0015	0.0000	0.0205
5	17	2017	11	13	0.8773	1.0028	0.3417	0.3710	0.0039	0.0082	0.0015	0.0000	0.0202
5	17	2017	11	14	0.8680	0.9924	0.3398	0.3689	0.0038	0.0080	0.0014	0.0000	0.0199
5	17	2017	11	15	0.8588	0.9822	0.3379	0.3668	0.0037	0.0078	0.0014	0.0000	0.0196
5	17	2017	11	16	0.8497	0.9721	0.3361	0.3647	0.0036	0.0077	0.0013	0.0000	0.0193
5	17	2017	11	17	0.8407	0.9621	0.3342	0.3626	0.0035	0.0075	0.0013	0.0000	0.0190
5	17	2017	11	18	0.8318	0.9523	0.3324	0.3605	0.0034	0.0074	0.0013	0.0000	0.0187
5	17	2017	11	19	0.8230	0.9425	0.3306	0.3585	0.0034	0.0072	0.0012	0.0000	0.0184
5	17	2017	11	20	0.8144	0.9329	0.3288	0.3565	0.0033	0.0071	0.0012	0.0000	0.0181
5	17	2017	11	21	0.8058	0.9234	0.3270	0.3545	0.0032	0.0069	0.0012	0.0000	0.0178
5	17	2017	11	22	0.7974	0.9140	0.3253	0.3525	0.0031	0.0068	0.0011	0.0000	0.0176
5	17	2017	11	23	0.7891	0.9047	0.3235	0.3505	0.0030	0.0067	0.0011	0.0000	0.0173
5	17	2017	11	24	0.7808	0.8955	0.3218	0.3486	0.0029	0.0065	0.0011	0.0000	0.0170
5	17	2017	11	25	0.7727	0.8865	0.3201	0.3467	0.0029	0.0064	0.0011	0.0000	0.0168
5	17	2017	11	26	0.7646	0.8775	0.3184	0.3448	0.0028	0.0063	0.0010	0.0000	0.0165
5	17	2017	11	27	0.7567	0.8687	0.3167	0.3429	0.0027	0.0062	0.0010	0.0000	0.0163
5	17	2017	11	28	0.7488	0.8599	0.3150	0.3410	0.0027	0.0060	0.0010	0.0000	0.0160
5	17	2017	11	29	0.7411	0.8513	0.3134	0.3392	0.0026	0.0059	0.0009	0.0000	0.0158
5	17	2017	11	30	0.7334	0.8427	0.3118	0.3373	0.0025	0.0058	0.0009	0.0000	0.0156
5	17	2017	11	31	0.7259	0.8343	0.3101	0.3355	0.0025	0.0057	0.0009	0.0000	0.0154
5	17	2017	11	32	0.7184	0.8260	0.3085	0.3337	0.0024	0.0056	0.0009	0.0000	0.0151
5	17	2017	11	33	0.7110	0.8177	0.3069	0.3319	0.0023	0.0055	0.0008	0.0000	0.0150
5	17	2017	11	34	0.7037	0.8096	0.3054	0.3302	0.0023	0.0054	0.0008	0.0000	0.0148
5	17	2017	11	35	0.6965	0.8015	0.3038	0.3284	0.0022	0.0053	0.0008	0.0000	0.0146
5	17	2017	11	36	0.6894	0.7936	0.3022	0.3267	0.0022	0.0052	0.0008	0.0000	0.0145
5	17	2017	11	37	0.6823	0.7857	0.3007	0.3250	0.0021	0.0051	0.0008	0.0000	0.0143
5	17	2017	11	38	0.6754	0.7779	0.2992	0.3233	0.0021	0.0050	0.0007	0.0000	0.0142
5	17	2017	11	39	0.6685	0.7703	0.2977	0.3216	0.0020	0.0049	0.0007	0.0000	0.0140
5	17	2017	11	40	0.6617	0.7627	0.2962	0.3199	0.0020	0.0048	0.0007	0.0000	0.0139
5	17	2017	11	41	0.6550	0.7552	0.2947	0.3183	0.0019	0.0047	0.0007	0.0000	0.0137
5	17	2017	11	42	0.6484	0.7477	0.2932	0.3166	0.0019	0.0046	0.0007	0.0000	0.0136
5	17	2017	11	43	0.6418	0.7404	0.2918	0.3150	0.0018	0.0045	0.0006	0.0000	0.0135
5	17	2017	11	44	0.6354	0.7332	0.2903	0.3134	0.0018	0.0044	0.0006	0.0000	0.0134
5	17	2017	11	45	0.6290	0.7260	0.2889	0.3118	0.0017	0.0043	0.0006	0.0000	0.0132
5	17	2017	11	46	0.6227	0.7189	0.2875	0.3102	0.0017	0.0043	0.0006	0.0000	0.0131
5	17	2017	11	47	0.6164	0.7119	0.2861	0.3086	0.0016	0.0042	0.0006	0.0000	0.0130
5	17	2017	11	48	0.6102	0.7050	0.2847	0.3071	0.0016	0.0041	0.0006	0.0000	0.0129
5	17	2017	11	49	0.6041	0.6982	0.2833	0.3056	0.0016	0.0040	0.0005	0.0000	0.0127
5	17	2017	11	50	0.5981	0.6914	0.2819	0.3040	0.0015	0.0039	0.0005	0.0000	0.0126
5	17	2017	11	51	0.5921	0.6847	0.2806	0.3025	0.0015	0.0039	0.0005	0.0000	0.0125
5	17	2017	11	52	0.5863	0.6781	0.2792	0.3010	0.0014	0.0038	0.0005	0.0000	0.0124
5	17	2017	11	53	0.5804	0.6716	0.2779	0.2995	0.0014	0.0037	0.0005	0.0000	0.0123
5	17	2017	11	54	0.5747	0.6651	0.2765	0.2980	0.0014	0.0036	0.0005	0.0000	0.0122
5	17	2017	11	55	0.5690	0.6587	0.2752	0.2966	0.0013	0.0036	0.0005	0.0000	0.0121
5	17	2017	11	56	0.5634	0.6524	0.2739	0.2951	0.0013	0.0035	0.0005	0.0000	0.0120
5	17	2017	11	57	0.5578	0.6462	0.2726	0.2937	0.0013	0.0034	0.0004	0.0000	0.0118
5	17	2017	11	58	0.5523	0.6400	0.2713	0.2923	0.0012	0.0034	0.0004	0.0000	0.0117
5	17	2017	11	59	0.5469	0.6339	0.2701	0.2908	0.0012	0.0033	0.0004	0.0000	0.0116
5	17	2017	12	0	0.5415	0.6279	0.2688	0.2894	0.0012	0.0032	0.0004	0.0000	0.0115
5	17	2017	12	1	0.5362	0.6219	0.2675	0.2880	0.0011	0.0032	0.0004	0.0000	0.0114
5	17	2017	12	2	0.5310	0.6160	0.2663	0.2867	0.0011	0.0031	0.0004	0.0000	0.0113
5	17	2017	12	3	0.5258	0.6102	0.2650	0.2853	0.0011	0.0031	0.0004	0.0000	0.0113
5	17	2017	12	4	0.5207	0.6044	0.2638	0.2839	0.0011	0.0030	0.0004	0.0000	0.0112
5	17	2017	12	5	0.5156	0.5987	0.2626	0.2826	0.0010	0.0030	0.0004	0.0000	0.0111
5	17	2017	12	6	0.5106	0.5931	0.2614	0.2812	0.0010	0.0029	0.0003	0.0000	0.0110
5	17	2017	12	7	0.5057	0.5875	0.2602	0.2799	0.0010	0.0028	0.0003	0.0000	0.0109
5	17	2017	12	8	0.5008	0.5820	0.2590	0.2786	0.0010	0.0028	0.0003	0.0000	0.0108
5	17	2017	12	9	0.4960	0.5765	0.2578	0.2773	0.0009	0.0028	0.0003	0.0000	0.0107
5	17	2017	12	10	0.4912	0.5711	0.2566	0.2760	0.0009	0.0028	0.0003	0.0000	0.0106
5	17	2017	12	11	0.4865	0.5658	0.2555	0.2747	0.0009	0.0028	0.0003	0.0000	0.0105
5	17	2017	12	12	0.4818	0.5605	0.2543	0.2734	0.0009	0.0027	0.0003	0.0000	0.0105
5	17	2017	12	13	0.4772	0.5553	0.2532	0.2722	0.0008	0.0027	0.0003	0.0000	0.0104
5	17	2017	12	14	0.4726	0.5502	0.2520	0.2709	0.0008	0.0027	0.0003	0.0000	0.0103
5	17	2017	12	15	0.4681	0.5451	0.2509	0.2697	0.0008	0.0027	0.0003	0.0000	0.0102
5	17	2017	12	16	0.4636	0.5400	0.2498	0.2684	0.0008	0.0026	0.0003	0.0000	0.0101
5	17	2017	12	17	0.4592	0.5350	0.2487	0.2672	0.0008	0.0026	0.0003	0.0000	0.0100
5	17	2017	12	18	0.4548	0.5301	0.2476	0.2660	0.0007	0.0026	0.0003	0.0000	0.0100
5	17	2017	12	19	0.4505	0.5252	0.2465	0.2648	0.0007	0.0026	0.0002	0.0000	0.0099
5	17	2017	12	20	0.4463	0.5204	0.2454	0.2636	0.0007	0.0026	0.0002	0.0000	0.0098
5	17	2017	12	21	0.4420	0.5156	0.2443	0.2624	0.0007	0.0025	0.0002	0.0000	0.0097
5	17	2017	12	22	0.4379	0.5109	0.2432	0.2612	0.0007	0.0025	0.0002	0.0000	0.0097
5	17	2017	12	23	0.4337	0.5062	0.2422	0.2600	0.0006	0.0025	0.0002	0.0000	0.0096
5	17	2017	12	24	0.4297	0.5016	0.2411	0.2589	0.0006	0.0025	0.0002	0.0000	0.0095

5	17	2017	12	25	0.4256	0.4971	0.2401	0.2577	0.0006	0.0025	0.0002	0.0000	0.0095
5	17	2017	12	26	0.4216	0.4925	0.2390	0.2566	0.0006	0.0025	0.0002	0.0000	0.0094
5	17	2017	12	27	0.4177	0.4881	0.2380	0.2554	0.0006	0.0024	0.0002	0.0000	0.0093
5	17	2017	12	28	0.4138	0.4836	0.2369	0.2543	0.0006	0.0024	0.0002	0.0000	0.0093
5	17	2017	12	29	0.4099	0.4793	0.2359	0.2532	0.0006	0.0024	0.0002	0.0000	0.0092
5	17	2017	12	30	0.4061	0.4749	0.2349	0.2520	0.0005	0.0024	0.0002	0.0000	0.0091
5	17	2017	12	31	0.4024	0.4707	0.2339	0.2509	0.0005	0.0024	0.0002	0.0000	0.0091
5	17	2017	12	32	0.3986	0.4664	0.2329	0.2498	0.0005	0.0024	0.0002	0.0000	0.0090
5	17	2017	12	33	0.3949	0.4622	0.2319	0.2488	0.0005	0.0024	0.0002	0.0000	0.0089
5	17	2017	12	34	0.3913	0.4581	0.2309	0.2477	0.0005	0.0024	0.0002	0.0000	0.0089
5	17	2017	12	35	0.3877	0.4540	0.2299	0.2466	0.0005	0.0023	0.0002	0.0000	0.0088
5	17	2017	12	36	0.3841	0.4499	0.2290	0.2455	0.0005	0.0023	0.0002	0.0000	0.0087
5	17	2017	12	37	0.3806	0.4459	0.2280	0.2445	0.0005	0.0023	0.0002	0.0000	0.0087
5	17	2017	12	38	0.3771	0.4420	0.2270	0.2434	0.0004	0.0023	0.0001	0.0000	0.0086
5	17	2017	12	39	0.3736	0.4380	0.2261	0.2424	0.0004	0.0023	0.0001	0.0000	0.0086
5	17	2017	12	40	0.3702	0.4341	0.2251	0.2413	0.0004	0.0023	0.0001	0.0000	0.0085
5	17	2017	12	41	0.3668	0.4303	0.2242	0.2403	0.0004	0.0022	0.0001	0.0000	0.0084
5	17	2017	12	42	0.3635	0.4265	0.2232	0.2393	0.0004	0.0022	0.0001	0.0000	0.0084
5	17	2017	12	43	0.3602	0.4227	0.2223	0.2383	0.0004	0.0022	0.0001	0.0000	0.0083
5	17	2017	12	44	0.3569	0.4190	0.2214	0.2372	0.0004	0.0022	0.0001	0.0000	0.0083
5	17	2017	12	45	0.3537	0.4153	0.2205	0.2362	0.0004	0.0022	0.0001	0.0000	0.0082
5	17	2017	12	46	0.3505	0.4117	0.2196	0.2352	0.0004	0.0022	0.0001	0.0000	0.0082
5	17	2017	12	47	0.3473	0.4081	0.2187	0.2342	0.0004	0.0022	0.0001	0.0000	0.0081
5	17	2017	12	48	0.3442	0.4045	0.2178	0.2333	0.0003	0.0022	0.0001	0.0000	0.0080
5	17	2017	12	49	0.3411	0.4010	0.2169	0.2323	0.0003	0.0022	0.0001	0.0000	0.0080
5	17	2017	12	50	0.3380	0.3975	0.2160	0.2313	0.0003	0.0021	0.0001	0.0000	0.0079
5	17	2017	12	51	0.3350	0.3940	0.2151	0.2304	0.0003	0.0021	0.0001	0.0000	0.0079
5	17	2017	12	52	0.3320	0.3906	0.2142	0.2294	0.0003	0.0021	0.0001	0.0000	0.0078
5	17	2017	12	53	0.3291	0.3872	0.2133	0.2284	0.0003	0.0021	0.0001	0.0000	0.0078
5	17	2017	12	54	0.3261	0.3838	0.2125	0.2275	0.0003	0.0021	0.0001	0.0000	0.0077
5	17	2017	12	55	0.3232	0.3805	0.2116	0.2266	0.0003	0.0021	0.0001	0.0000	0.0077
5	17	2017	12	56	0.3203	0.3772	0.2108	0.2256	0.0003	0.0021	0.0001	0.0000	0.0076
5	17	2017	12	57	0.3175	0.3740	0.2099	0.2247	0.0003	0.0021	0.0001	0.0000	0.0076
5	17	2017	12	58	0.3147	0.3708	0.2091	0.2238	0.0003	0.0021	0.0001	0.0000	0.0075
5	17	2017	12	59	0.3119	0.3676	0.2082	0.2229	0.0003	0.0020	0.0001	0.0000	0.0075
5	17	2017	13	0	0.3092	0.3644	0.2074	0.2219	0.0003	0.0020	0.0001	0.0000	0.0074
5	17	2017	13	1	0.3064	0.3613	0.2066	0.2210	0.0002	0.0020	0.0001	0.0000	0.0074
5	17	2017	13	2	0.3037	0.3582	0.2057	0.2201	0.0002	0.0020	0.0001	0.0000	0.0073
5	17	2017	13	3	0.3011	0.3552	0.2049	0.2193	0.0002	0.0020	0.0001	0.0000	0.0073
5	17	2017	13	4	0.2984	0.3522	0.2041	0.2184	0.0002	0.0020	0.0001	0.0000	0.0072
5	17	2017	13	5	0.2958	0.3492	0.2033	0.2175	0.0002	0.0020	0.0001	0.0000	0.0072
5	17	2017	13	6	0.2932	0.3462	0.2025	0.2166	0.0002	0.0020	0.0001	0.0000	0.0072
5	17	2017	13	7	0.2907	0.3433	0.2017	0.2157	0.0002	0.0020	0.0001	0.0000	0.0071
5	17	2017	13	8	0.2882	0.3404	0.2009	0.2149	0.0002	0.0020	0.0001	0.0000	0.0071
5	17	2017	13	9	0.2857	0.3375	0.2001	0.2140	0.0002	0.0019	0.0001	0.0000	0.0070
5	17	2017	13	10	0.2832	0.3347	0.1993	0.2132	0.0002	0.0019	0.0001	0.0000	0.0070
5	17	2017	13	11	0.2807	0.3319	0.1985	0.2123	0.0002	0.0019	0.0001	0.0000	0.0069
5	17	2017	13	12	0.2783	0.3291	0.1978	0.2115	0.0002	0.0019	0.0001	0.0000	0.0069
5	17	2017	13	13	0.2759	0.3263	0.1970	0.2106	0.0002	0.0019	0.0001	0.0000	0.0068
5	17	2017	13	14	0.2735	0.3236	0.1962	0.2098	0.0002	0.0019	0.0001	0.0000	0.0068
5	17	2017	13	15	0.2712	0.3209	0.1955	0.2090	0.0002	0.0019	0.0001	0.0000	0.0068
5	17	2017	13	16	0.2689	0.3182	0.1947	0.2081	0.0002	0.0019	0.0001	0.0000	0.0067
5	17	2017	13	17	0.2666	0.3156	0.1939	0.2073	0.0002	0.0019	0.0001	0.0000	0.0067
5	17	2017	13	18	0.2643	0.3129	0.1932	0.2065	0.0002	0.0019	0.0000	0.0000	0.0066
5	17	2017	13	19	0.2620	0.3104	0.1925	0.2057	0.0002	0.0018	0.0000	0.0000	0.0066
5	17	2017	13	20	0.2598	0.3078	0.1917	0.2049	0.0002	0.0018	0.0000	0.0000	0.0065
5	17	2017	13	21	0.2576	0.3052	0.1910	0.2041	0.0001	0.0018	0.0000	0.0000	0.0065
5	17	2017	13	22	0.2554	0.3027	0.1902	0.2033	0.0001	0.0018	0.0000	0.0000	0.0065
5	17	2017	13	23	0.2532	0.3002	0.1895	0.2025	0.0001	0.0018	0.0000	0.0000	0.0064
5	17	2017	13	24	0.2511	0.2978	0.1888	0.2017	0.0001	0.0018	0.0000	0.0000	0.0064
5	17	2017	13	25	0.2490	0.2953	0.1881	0.2010	0.0001	0.0018	0.0000	0.0000	0.0063
5	17	2017	13	26	0.2469	0.2929	0.1874	0.2002	0.0001	0.0018	0.0000	0.0000	0.0063
5	17	2017	13	27	0.2448	0.2905	0.1866	0.1994	0.0001	0.0018	0.0000	0.0000	0.0063
5	17	2017	13	28	0.2427	0.2881	0.1859	0.1986	0.0001	0.0018	0.0000	0.0000	0.0062
5	17	2017	13	29	0.2407	0.2858	0.1852	0.1979	0.0001	0.0017	0.0000	0.0000	0.0062
5	17	2017	13	30	0.2387	0.2835	0.1845	0.1971	0.0001	0.0017	0.0000	0.0000	0.0061
5	17	2017	13	31	0.2367	0.2812	0.1838	0.1964	0.0001	0.0017	0.0000	0.0000	0.0061
5	17	2017	13	32	0.2347	0.2789	0.1832	0.1956	0.0001	0.0017	0.0000	0.0000	0.0061
5	17	2017	13	33	0.2328	0.2766	0.1825	0.1949	0.0001	0.0017	0.0000	0.0000	0.0060
5	17	2017	13	34	0.2308	0.2744	0.1818	0.1941	0.0001	0.0017	0.0000	0.0000	0.0060
5	17	2017	13	35	0.2289	0.2722	0.1811	0.1934	0.0001	0.0017	0.0000	0.0000	0.0059
5	17	2017	13	36	0.2270	0.2700	0.1804	0.1927	0.0001	0.0017	0.0000	0.0000	0.0059
5	17	2017	13	37	0.2252	0.2678	0.1797	0.1919	0.0001	0.0017	0.0000	0.0000	0.0059
5	17	2017	13	38	0.2233	0.2657	0.1791	0.1912	0.0001	0.0017	0.0000	0.0000	0.0058
5	17	2017	13	39	0.2215	0.2635	0.1784	0.1905	0.0001	0.0016	0.0000	0.0000	0.0058
5	17	2017	13	40	0.2196	0.2614	0.1778	0.1898	0.0001	0.0016	0.0000	0.0000	0.0058
5	17	2017	13	41	0.2178	0.2594	0.1771	0.1891	0.0001	0.0016	0.0000	0.0000	0.0057
5	17	2017	13	42	0.2161	0.2573	0.1764	0.1884	0.0001	0.0016	0.0000	0.0000	0.0057
5	17	2017	13	43	0.2143	0.2552	0.1758	0.1876	0.0001	0.0016	0.0000	0.0000	0.0057

5	17	2017	13	44	0.2125	0.2532	0.1751	0.1869	0.0001	0.0016	0.0000	0.0000	0.0056
5	17	2017	13	45	0.2108	0.2512	0.1745	0.1863	0.0001	0.0016	0.0000	0.0000	0.0056
5	17	2017	13	46	0.2091	0.2492	0.1739	0.1856	0.0001	0.0016	0.0000	0.0000	0.0055
5	17	2017	13	47	0.2074	0.2473	0.1732	0.1849	0.0001	0.0016	0.0000	0.0000	0.0055
5	17	2017	13	48	0.2057	0.2453	0.1726	0.1842	0.0001	0.0016	0.0000	0.0000	0.0055
5	17	2017	13	49	0.2041	0.2434	0.1720	0.1835	0.0001	0.0016	0.0000	0.0000	0.0054
5	17	2017	13	50	0.2024	0.2415	0.1713	0.1828	0.0001	0.0015	0.0000	0.0000	0.0054
5	17	2017	13	51	0.2008	0.2396	0.1707	0.1822	0.0001	0.0015	0.0000	0.0000	0.0054
5	17	2017	13	52	0.1992	0.2377	0.1701	0.1815	0.0001	0.0015	0.0000	0.0000	0.0053
5	17	2017	13	53	0.1976	0.2358	0.1695	0.1808	0.0001	0.0015	0.0000	0.0000	0.0053
5	17	2017	13	54	0.1960	0.2340	0.1689	0.1802	0.0001	0.0015	0.0000	0.0000	0.0053
5	17	2017	13	55	0.1944	0.2322	0.1682	0.1795	0.0001	0.0015	0.0000	0.0000	0.0052
5	17	2017	13	56	0.1929	0.2304	0.1676	0.1788	0.0001	0.0015	0.0000	0.0000	0.0052
5	17	2017	13	57	0.1913	0.2286	0.1670	0.1782	0.0001	0.0015	0.0000	0.0000	0.0052
5	17	2017	13	58	0.1898	0.2268	0.1664	0.1775	0.0001	0.0015	0.0000	0.0000	0.0051
5	17	2017	13	59	0.1883	0.2251	0.1658	0.1769	0.0001	0.0015	0.0000	0.0000	0.0051
5	17	2017	14	0	0.1868	0.2233	0.1652	0.1763	0.0001	0.0014	0.0000	0.0000	0.0051
5	17	2017	14	1	0.1853	0.2216	0.1646	0.1756	0.0001	0.0014	0.0000	0.0000	0.0050
5	17	2017	14	2	0.1839	0.2199	0.1641	0.1750	0.0001	0.0014	0.0000	0.0000	0.0050
5	17	2017	14	3	0.1824	0.2182	0.1635	0.1743	0.0000	0.0014	0.0000	0.0000	0.0050
5	17	2017	14	4	0.1810	0.2165	0.1629	0.1737	0.0000	0.0014	0.0000	0.0000	0.0049
5	17	2017	14	5	0.1796	0.2149	0.1623	0.1731	0.0000	0.0014	0.0000	0.0000	0.0049
5	17	2017	14	6	0.1782	0.2132	0.1617	0.1725	0.0000	0.0014	0.0000	0.0000	0.0049
5	17	2017	14	7	0.1768	0.2116	0.1612	0.1719	0.0000	0.0014	0.0000	0.0000	0.0048
5	17	2017	14	8	0.1754	0.2100	0.1606	0.1712	0.0000	0.0014	0.0000	0.0000	0.0048
5	17	2017	14	9	0.1740	0.2084	0.1600	0.1706	0.0000	0.0014	0.0000	0.0000	0.0048
5	17	2017	14	10	0.1727	0.2068	0.1595	0.1700	0.0000	0.0014	0.0000	0.0000	0.0048
5	17	2017	14	11	0.1713	0.2053	0.1589	0.1694	0.0000	0.0013	0.0000	0.0000	0.0047
5	17	2017	14	12	0.1700	0.2037	0.1583	0.1688	0.0000	0.0013	0.0000	0.0000	0.0047
5	17	2017	14	13	0.1687	0.2022	0.1578	0.1682	0.0000	0.0013	0.0000	0.0000	0.0047
5	17	2017	14	14	0.1674	0.2006	0.1572	0.1676	0.0000	0.0013	0.0000	0.0000	0.0046
5	17	2017	14	15	0.1661	0.1991	0.1567	0.1670	0.0000	0.0013	0.0000	0.0000	0.0046
5	17	2017	14	16	0.1648	0.1976	0.1561	0.1664	0.0000	0.0013	0.0000	0.0000	0.0046
5	17	2017	14	17	0.1636	0.1962	0.1556	0.1658	0.0000	0.0013	0.0000	0.0000	0.0045
5	17	2017	14	18	0.1623	0.1947	0.1550	0.1653	0.0000	0.0013	0.0000	0.0000	0.0045
5	17	2017	14	19	0.1611	0.1932	0.1545	0.1647	0.0000	0.0013	0.0000	0.0000	0.0045
5	17	2017	14	20	0.1598	0.1918	0.1540	0.1641	0.0000	0.0013	0.0000	0.0000	0.0044
5	17	2017	14	21	0.1586	0.1904	0.1534	0.1635	0.0000	0.0013	0.0000	0.0000	0.0044
5	17	2017	14	22	0.1574	0.1889	0.1529	0.1629	0.0000	0.0013	0.0000	0.0000	0.0044
5	17	2017	14	23	0.1562	0.1875	0.1524	0.1624	0.0000	0.0012	0.0000	0.0000	0.0044
5	17	2017	14	24	0.1550	0.1862	0.1518	0.1618	0.0000	0.0012	0.0000	0.0000	0.0043
5	17	2017	14	25	0.1538	0.1848	0.1513	0.1612	0.0000	0.0012	0.0000	0.0000	0.0043
5	17	2017	14	26	0.1527	0.1834	0.1508	0.1607	0.0000	0.0012	0.0000	0.0000	0.0043
5	17	2017	14	27	0.1515	0.1821	0.1503	0.1601	0.0000	0.0012	0.0000	0.0000	0.0042
5	17	2017	14	28	0.1504	0.1807	0.1497	0.1596	0.0000	0.0012	0.0000	0.0000	0.0042
5	17	2017	14	29	0.1493	0.1794	0.1492	0.1590	0.0000	0.0012	0.0000	0.0000	0.0042
5	17	2017	14	30	0.1481	0.1781	0.1487	0.1585	0.0000	0.0012	0.0000	0.0000	0.0041
5	17	2017	14	31	0.1470	0.1768	0.1482	0.1579	0.0000	0.0012	0.0000	0.0000	0.0041
5	17	2017	14	32	0.1459	0.1755	0.1477	0.1574	0.0000	0.0012	0.0000	0.0000	0.0041
5	17	2017	14	33	0.1448	0.1742	0.1472	0.1568	0.0000	0.0012	0.0000	0.0000	0.0041
5	17	2017	14	34	0.1438	0.1729	0.1467	0.1563	0.0000	0.0012	0.0000	0.0000	0.0040
5	17	2017	14	35	0.1427	0.1717	0.1462	0.1557	0.0000	0.0011	0.0000	0.0000	0.0040
5	17	2017	14	36	0.1416	0.1704	0.1457	0.1552	0.0000	0.0011	0.0000	0.0000	0.0040
5	17	2017	14	37	0.1406	0.1692	0.1452	0.1547	0.0000	0.0011	0.0000	0.0000	0.0039
5	17	2017	14	38	0.1396	0.1680	0.1447	0.1542	0.0000	0.0011	0.0000	0.0000	0.0039
5	17	2017	14	39	0.1385	0.1668	0.1442	0.1536	0.0000	0.0011	0.0000	0.0000	0.0039
5	17	2017	14	40	0.1375	0.1656	0.1437	0.1531	0.0000	0.0011	0.0000	0.0000	0.0039
5	17	2017	14	41	0.1365	0.1644	0.1432	0.1526	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	14	42	0.1355	0.1632	0.1428	0.1521	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	14	43	0.1345	0.1620	0.1423	0.1515	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	14	44	0.1335	0.1609	0.1418	0.1510	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	14	45	0.1325	0.1597	0.1413	0.1505	0.0000	0.0011	0.0000	0.0000	0.0037
5	17	2017	14	46	0.1316	0.1586	0.1409	0.1500	0.0000	0.0011	0.0000	0.0000	0.0037
5	17	2017	14	47	0.1306	0.1574	0.1404	0.1495	0.0000	0.0010	0.0000	0.0000	0.0037
5	17	2017	14	48	0.1297	0.1563	0.1399	0.1490	0.0000	0.0010	0.0000	0.0000	0.0036
5	17	2017	14	49	0.1287	0.1552	0.1394	0.1485	0.0000	0.0010	0.0000	0.0000	0.0036
5	17	2017	14	50	0.1278	0.1541	0.1390	0.1480	0.0000	0.0010	0.0000	0.0000	0.0036
5	17	2017	14	51	0.1269	0.1530	0.1385	0.1475	0.0000	0.0010	0.0000	0.0000	0.0036
5	17	2017	14	52	0.1260	0.1520	0.1381	0.1470	0.0000	0.0010	0.0000	0.0000	0.0035
5	17	2017	14	53	0.1251	0.1509	0.1376	0.1465	0.0000	0.0010	0.0000	0.0000	0.0035
5	17	2017	14	54	0.1242	0.1498	0.1371	0.1460	0.0000	0.0010	0.0000	0.0000	0.0035
5	17	2017	14	55	0.1233	0.1488	0.1367	0.1455	0.0000	0.0010	0.0000	0.0000	0.0035
5	17	2017	14	56	0.1224	0.1477	0.1362	0.1450	0.0000	0.0010	0.0000	0.0000	0.0034
5	17	2017	14	57	0.1215	0.1467	0.1358	0.1446	0.0000	0.0010	0.0000	0.0000	0.0034
5	17	2017	14	58	0.1206	0.1457	0.1353	0.1441	0.0000	0.0010	0.0000	0.0000	0.0034
5	17	2017	14	59	0.1198	0.1446	0.1349	0.1436	0.0000	0.0009	0.0000	0.0000	0.0034
5	17	2017	15	0	0.1189	0.1436	0.1344	0.1431	0.0000	0.0009	0.0000	0.0000	0.0033
5	17	2017	15	1	0.1181	0.1426	0.1340	0.1426	0.0000	0.0009	0.0000	0.0000	0.0033
5	17	2017	15	2	0.1172	0.1417	0.1336	0.1422	0.0000	0.0009	0.0000	0.0000	0.0033

5	17	2017	15	3	0.1164	0.1407	0.1331	0.1417	0.0000	0.0009	0.0000	0.0000	0.0033
5	17	2017	15	4	0.1156	0.1397	0.1327	0.1412	0.0000	0.0009	0.0000	0.0000	0.0032
5	17	2017	15	5	0.1148	0.1387	0.1323	0.1408	0.0000	0.0009	0.0000	0.0000	0.0032
5	17	2017	15	6	0.1140	0.1378	0.1318	0.1403	0.0000	0.0009	0.0000	0.0000	0.0032
5	17	2017	15	7	0.1132	0.1368	0.1314	0.1398	0.0000	0.0009	0.0000	0.0000	0.0032
5	17	2017	15	8	0.1124	0.1359	0.1310	0.1394	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	15	9	0.1116	0.1350	0.1305	0.1389	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	15	10	0.1108	0.1340	0.1301	0.1385	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	15	11	0.1100	0.1331	0.1297	0.1380	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	15	12	0.1093	0.1322	0.1293	0.1376	0.0000	0.0009	0.0000	0.0000	0.0030
5	17	2017	15	13	0.1085	0.1313	0.1288	0.1371	0.0000	0.0008	0.0000	0.0000	0.0030
5	17	2017	15	14	0.1078	0.1304	0.1284	0.1367	0.0000	0.0008	0.0000	0.0000	0.0030
5	17	2017	15	15	0.1070	0.1295	0.1280	0.1362	0.0000	0.0008	0.0000	0.0000	0.0030
5	17	2017	15	16	0.1063	0.1287	0.1276	0.1358	0.0000	0.0008	0.0000	0.0000	0.0029
5	17	2017	15	17	0.1056	0.1278	0.1272	0.1353	0.0000	0.0008	0.0000	0.0000	0.0029
5	17	2017	15	18	0.1048	0.1269	0.1268	0.1349	0.0000	0.0008	0.0000	0.0000	0.0029
5	17	2017	15	19	0.1041	0.1261	0.1264	0.1345	0.0000	0.0008	0.0000	0.0000	0.0029
5	17	2017	15	20	0.1034	0.1252	0.1260	0.1340	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	15	21	0.1027	0.1244	0.1256	0.1336	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	15	22	0.1020	0.1235	0.1252	0.1332	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	15	23	0.1013	0.1227	0.1248	0.1327	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	15	24	0.1006	0.1219	0.1244	0.1323	0.0000	0.0008	0.0000	0.0000	0.0027
5	17	2017	15	25	0.0999	0.1211	0.1240	0.1319	0.0000	0.0008	0.0000	0.0000	0.0027
5	17	2017	15	26	0.0992	0.1203	0.1236	0.1315	0.0000	0.0007	0.0000	0.0000	0.0027
5	17	2017	15	27	0.0986	0.1195	0.1232	0.1310	0.0000	0.0007	0.0000	0.0000	0.0027
5	17	2017	15	28	0.0979	0.1187	0.1228	0.1306	0.0000	0.0007	0.0000	0.0000	0.0026
5	17	2017	15	29	0.0972	0.1179	0.1224	0.1302	0.0000	0.0007	0.0000	0.0000	0.0026
5	17	2017	15	30	0.0966	0.1171	0.1220	0.1298	0.0000	0.0007	0.0000	0.0000	0.0026
5	17	2017	15	31	0.0959	0.1163	0.1216	0.1294	0.0000	0.0007	0.0000	0.0000	0.0026
5	17	2017	15	32	0.0953	0.1156	0.1212	0.1290	0.0000	0.0007	0.0000	0.0000	0.0026
5	17	2017	15	33	0.0946	0.1148	0.1208	0.1285	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	15	34	0.0940	0.1140	0.1205	0.1281	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	15	35	0.0934	0.1133	0.1201	0.1277	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	15	36	0.0928	0.1125	0.1197	0.1273	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	15	37	0.0921	0.1118	0.1193	0.1269	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	15	38	0.0915	0.1111	0.1190	0.1265	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	15	39	0.0909	0.1104	0.1186	0.1261	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	15	40	0.0903	0.1096	0.1182	0.1257	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	15	41	0.0897	0.1089	0.1178	0.1253	0.0000	0.0006	0.0000	0.0000	0.0024
5	17	2017	15	42	0.0891	0.1082	0.1175	0.1249	0.0000	0.0006	0.0000	0.0000	0.0023
5	17	2017	15	43	0.0885	0.1075	0.1171	0.1245	0.0000	0.0006	0.0000	0.0000	0.0023
5	17	2017	15	44	0.0880	0.1068	0.1167	0.1241	0.0000	0.0006	0.0000	0.0000	0.0023
5	17	2017	15	45	0.0874	0.1061	0.1164	0.1237	0.0000	0.0006	0.0000	0.0000	0.0023
5	17	2017	15	46	0.0868	0.1054	0.1160	0.1234	0.0000	0.0006	0.0000	0.0000	0.0022
5	17	2017	15	47	0.0862	0.1048	0.1156	0.1230	0.0000	0.0006	0.0000	0.0000	0.0022
5	17	2017	15	48	0.0857	0.1041	0.1153	0.1226	0.0000	0.0006	0.0000	0.0000	0.0022
5	17	2017	15	49	0.0851	0.1034	0.1149	0.1222	0.0000	0.0006	0.0000	0.0000	0.0022
5	17	2017	15	50	0.0846	0.1028	0.1146	0.1218	0.0000	0.0006	0.0000	0.0000	0.0022
5	17	2017	15	51	0.0840	0.1021	0.1142	0.1214	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	15	52	0.0835	0.1014	0.1139	0.1211	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	15	53	0.0829	0.1008	0.1135	0.1207	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	15	54	0.0824	0.1002	0.1132	0.1203	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	15	55	0.0819	0.0995	0.1128	0.1199	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	15	56	0.0813	0.0989	0.1125	0.1196	0.0000	0.0006	0.0000	0.0000	0.0020
5	17	2017	15	57	0.0808	0.0983	0.1121	0.1192	0.0000	0.0005	0.0000	0.0000	0.0020
5	17	2017	15	58	0.0803	0.0976	0.1118	0.1188	0.0000	0.0005	0.0000	0.0000	0.0020
5	17	2017	15	59	0.0798	0.0970	0.1114	0.1185	0.0000	0.0005	0.0000	0.0000	0.0020
5	17	2017	16	0	0.0793	0.0964	0.1111	0.1181	0.0000	0.0005	0.0000	0.0000	0.0019
5	17	2017	16	1	0.0787	0.0958	0.1108	0.1177	0.0000	0.0005	0.0000	0.0000	0.0019
5	17	2017	16	2	0.0782	0.0952	0.1104	0.1174	0.0000	0.0005	0.0000	0.0000	0.0019
5	17	2017	16	3	0.0777	0.0946	0.1101	0.1170	0.0000	0.0005	0.0000	0.0000	0.0019
5	17	2017	16	4	0.0772	0.0940	0.1097	0.1166	0.0000	0.0005	0.0000	0.0000	0.0019
5	17	2017	16	5	0.0768	0.0934	0.1094	0.1163	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	16	6	0.0763	0.0928	0.1091	0.1159	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	16	7	0.0758	0.0922	0.1087	0.1156	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	16	8	0.0753	0.0917	0.1084	0.1152	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	16	9	0.0748	0.0911	0.1081	0.1149	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	16	10	0.0744	0.0905	0.1078	0.1145	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	16	11	0.0739	0.0900	0.1074	0.1142	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	16	12	0.0734	0.0894	0.1071	0.1138	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	16	13	0.0730	0.0889	0.1068	0.1135	0.0000	0.0004	0.0000	0.0000	0.0017
5	17	2017	16	14	0.0725	0.0883	0.1065	0.1131	0.0000	0.0004	0.0000	0.0000	0.0017
5	17	2017	16	15	0.0721	0.0878	0.1061	0.1128	0.0000	0.0004	0.0000	0.0000	0.0017
5	17	2017	16	16	0.0716	0.0872	0.1058	0.1124	0.0000	0.0004	0.0000	0.0000	0.0016
5	17	2017	16	17	0.0712	0.0867	0.1055	0.1121	0.0000	0.0004	0.0000	0.0000	0.0016
5	17	2017	16	18	0.0707	0.0862	0.1052	0.1118	0.0000	0.0004	0.0000	0.0000	0.0016
5	17	2017	16	19	0.0703	0.0856	0.1049	0.1114	0.0000	0.0004	0.0000	0.0000	0.0016
5	17	2017	16	20	0.0698	0.0851	0.1045	0.1111	0.0000	0.0004	0.0000	0.0000	0.0016
5	17	2017	16	21	0.0694	0.0846	0.1042	0.1108	0.0000	0.0004	0.0000	0.0000	0.0015

5	17	2017	16	22	0.0690	0.0841	0.1039	0.1104	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	16	23	0.0685	0.0836	0.1036	0.1101	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	16	24	0.0681	0.0830	0.1033	0.1098	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	16	25	0.0677	0.0825	0.1030	0.1094	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	16	26	0.0673	0.0820	0.1027	0.1091	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	16	27	0.0669	0.0815	0.1024	0.1088	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	16	28	0.0665	0.0810	0.1021	0.1084	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	16	29	0.0661	0.0806	0.1018	0.1081	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	16	30	0.0657	0.0801	0.1015	0.1078	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	16	31	0.0653	0.0796	0.1012	0.1075	0.0000	0.0003	0.0000	0.0000	0.0014
5	17	2017	16	32	0.0649	0.0791	0.1009	0.1072	0.0000	0.0003	0.0000	0.0000	0.0013
5	17	2017	16	33	0.0645	0.0786	0.1006	0.1068	0.0000	0.0003	0.0000	0.0000	0.0013
5	17	2017	16	34	0.0641	0.0782	0.1003	0.1065	0.0000	0.0003	0.0000	0.0000	0.0013
5	17	2017	16	35	0.0637	0.0777	0.1000	0.1062	0.0000	0.0003	0.0000	0.0000	0.0013
5	17	2017	16	36	0.0633	0.0772	0.0997	0.1059	0.0000	0.0003	0.0000	0.0000	0.0013
5	17	2017	16	37	0.0629	0.0768	0.0994	0.1056	0.0000	0.0003	0.0000	0.0000	0.0013
5	17	2017	16	38	0.0625	0.0763	0.0991	0.1053	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	16	39	0.0622	0.0759	0.0988	0.1049	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	16	40	0.0618	0.0754	0.0985	0.1046	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	16	41	0.0614	0.0750	0.0982	0.1043	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	16	42	0.0610	0.0745	0.0979	0.1040	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	16	43	0.0607	0.0741	0.0976	0.1037	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	16	44	0.0603	0.0736	0.0974	0.1034	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	16	45	0.0599	0.0732	0.0971	0.1031	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	16	46	0.0596	0.0728	0.0968	0.1028	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	16	47	0.0592	0.0723	0.0965	0.1025	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	16	48	0.0589	0.0719	0.0962	0.1022	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	16	49	0.0585	0.0715	0.0960	0.1019	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	16	50	0.0582	0.0711	0.0957	0.1016	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	16	51	0.0578	0.0707	0.0954	0.1013	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	16	52	0.0575	0.0702	0.0951	0.1010	0.0000	0.0002	0.0000	0.0000	0.0010
5	17	2017	16	53	0.0572	0.0698	0.0948	0.1007	0.0000	0.0002	0.0000	0.0000	0.0010
5	17	2017	16	54	0.0568	0.0694	0.0946	0.1004	0.0000	0.0002	0.0000	0.0000	0.0010
5	17	2017	16	55	0.0565	0.0690	0.0943	0.1001	0.0000	0.0002	0.0000	0.0000	0.0010
5	17	2017	16	56	0.0562	0.0686	0.0940	0.0998	0.0000	0.0002	0.0000	0.0000	0.0010
5	17	2017	16	57	0.0558	0.0682	0.0937	0.0995	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	16	58	0.0555	0.0678	0.0935	0.0992	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	16	59	0.0552	0.0674	0.0932	0.0990	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	17	0	0.0548	0.0670	0.0929	0.0987	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	17	1	0.0545	0.0667	0.0927	0.0984	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	17	2	0.0542	0.0663	0.0924	0.0981	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	17	3	0.0539	0.0659	0.0921	0.0978	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	17	4	0.0536	0.0655	0.0919	0.0975	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	17	5	0.0533	0.0651	0.0916	0.0973	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	17	6	0.0530	0.0648	0.0914	0.0970	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	17	7	0.0527	0.0644	0.0911	0.0967	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	17	8	0.0523	0.0640	0.0908	0.0964	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	17	9	0.0520	0.0637	0.0906	0.0961	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	17	10	0.0517	0.0633	0.0903	0.0959	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	17	11	0.0514	0.0629	0.0901	0.0956	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	17	12	0.0511	0.0626	0.0898	0.0953	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	17	13	0.0509	0.0622	0.0895	0.0950	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	17	14	0.0506	0.0619	0.0893	0.0948	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	17	15	0.0503	0.0615	0.0890	0.0945	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	17	16	0.0500	0.0612	0.0888	0.0942	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	17	17	0.0497	0.0608	0.0885	0.0940	0.0000	0.0001	0.0000	0.0000	0.0007
5	17	2017	17	18	0.0494	0.0605	0.0883	0.0937	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	19	0.0491	0.0601	0.0880	0.0934	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	20	0.0489	0.0598	0.0878	0.0932	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	21	0.0486	0.0595	0.0875	0.0929	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	22	0.0483	0.0591	0.0873	0.0926	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	23	0.0480	0.0588	0.0870	0.0924	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	24	0.0478	0.0585	0.0868	0.0921	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	25	0.0475	0.0581	0.0866	0.0918	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	17	26	0.0472	0.0578	0.0863	0.0916	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	27	0.0469	0.0575	0.0861	0.0913	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	28	0.0467	0.0572	0.0858	0.0911	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	29	0.0464	0.0568	0.0856	0.0908	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	30	0.0462	0.0565	0.0853	0.0905	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	31	0.0459	0.0562	0.0851	0.0903	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	32	0.0456	0.0559	0.0849	0.0900	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	33	0.0454	0.0556	0.0846	0.0898	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	17	34	0.0451	0.0553	0.0844	0.0895	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	35	0.0449	0.0550	0.0842	0.0893	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	36	0.0446	0.0547	0.0839	0.0890	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	37	0.0444	0.0544	0.0837	0.0888	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	38	0.0441	0.0541	0.0835	0.0885	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	39	0.0439	0.0538	0.0832	0.0883	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	40	0.0436	0.0535	0.0830	0.0880	0.0000	0.0001	0.0000	0.0000	0.0004

5	17	2017	17	41	0.0434	0.0532	0.0828	0.0878	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	42	0.0432	0.0529	0.0825	0.0876	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	43	0.0429	0.0526	0.0823	0.0873	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	17	44	0.0427	0.0523	0.0821	0.0871	0.0000	0.0001	0.0000	0.0000	0.0003
5	17	2017	17	45	0.0425	0.0520	0.0819	0.0868	0.0000	0.0001	0.0000	0.0000	0.0003
5	17	2017	17	46	0.0422	0.0517	0.0816	0.0866	0.0000	0.0001	0.0000	0.0000	0.0003
5	17	2017	17	47	0.0420	0.0515	0.0814	0.0863	0.0000	0.0001	0.0000	0.0000	0.0003
5	17	2017	17	48	0.0418	0.0512	0.0812	0.0861	0.0000	0.0001	0.0000	0.0000	0.0003
5	17	2017	17	49	0.0415	0.0509	0.0810	0.0859	0.0000	0.0000	0.0000	0.0000	0.0003
5	17	2017	17	50	0.0413	0.0506	0.0807	0.0856	0.0000	0.0000	0.0000	0.0000	0.0003
5	17	2017	17	51	0.0411	0.0504	0.0805	0.0854	0.0000	0.0000	0.0000	0.0000	0.0003
5	17	2017	17	52	0.0408	0.0501	0.0803	0.0852	0.0000	0.0000	0.0000	0.0000	0.0003
5	17	2017	17	53	0.0406	0.0498	0.0801	0.0849	0.0000	0.0000	0.0000	0.0000	0.0003
5	17	2017	17	54	0.0404	0.0495	0.0799	0.0847	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	17	55	0.0402	0.0493	0.0796	0.0844	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	17	56	0.0400	0.0490	0.0794	0.0842	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	17	57	0.0397	0.0487	0.0792	0.0840	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	17	58	0.0395	0.0485	0.0790	0.0838	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	17	59	0.0393	0.0482	0.0788	0.0835	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	0	0.0391	0.0480	0.0786	0.0833	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	1	0.0389	0.0477	0.0783	0.0831	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	2	0.0387	0.0475	0.0781	0.0828	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	3	0.0385	0.0472	0.0779	0.0826	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	4	0.0383	0.0469	0.0777	0.0824	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	5	0.0381	0.0467	0.0775	0.0822	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	6	0.0379	0.0464	0.0773	0.0819	0.0000	0.0000	0.0000	0.0000	0.0002
5	17	2017	18	7	0.0377	0.0462	0.0771	0.0817	0.0000	0.0000	0.0000	0.0000	0.0001
5	17	2017	18	8	0.0375	0.0460	0.0769	0.0815	0.0000	0.0000	0.0000	0.0000	0.0001
5	17	2017	18	9	0.0373	0.0457	0.0767	0.0813	0.0000	0.0000	0.0000	0.0000	0.0001
5	17	2017	18	10	0.0371	0.0455	0.0765						

5	17	2017	19	0	0.0342	0.0398	0.0670	0.0709	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	1	0.0341	0.0398	0.0668	0.0707	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	2	0.0341	0.0397	0.0667	0.0706	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	3	0.0341	0.0397	0.0665	0.0704	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	4	0.0340	0.0397	0.0663	0.0702	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	5	0.0340	0.0396	0.0661	0.0700	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	6	0.0339	0.0396	0.0660	0.0698	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	7	0.0339	0.0396	0.0658	0.0697	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	8	0.0339	0.0395	0.0656	0.0696	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	9	0.0338	0.0395	0.0655	0.0694	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	10	0.0338	0.0394	0.0653	0.0692	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	11	0.0338	0.0394	0.0651	0.0691	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	12	0.0337	0.0394	0.0650	0.0689	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	13	0.0337	0.0393	0.0648	0.0687	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	14	0.0337	0.0393	0.0646	0.0685	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	15	0.0336	0.0393	0.0645	0.0683	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	16	0.0336	0.0392	0.0643	0.0681	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	17	0.0336	0.0392	0.0641	0.0681	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	18	0.0335	0.0391	0.0640	0.0679	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	19	0.0335	0.0391	0.0638	0.0677	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	20	0.0334	0.0391	0.0636	0.0676	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	21	0.0334	0.0390	0.0635	0.0674	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	22	0.0334	0.0390	0.0633	0.0672	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	23	0.0333	0.0390	0.0632	0.0670	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	24	0.0333	0.0389	0.0630	0.0670	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	25	0.0333	0.0389	0.0628	0.0668	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	26	0.0332	0.0389	0.0627	0.0666	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	27	0.0332	0.0388	0.0625	0.0664	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	28	0.0332	0.0388	0.0624	0.0663	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	29	0.0331	0.0387	0.0622						

5	17	2017	20	19	0.0313	0.0369	0.0550	0.0588	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	20	0.0313	0.0369	0.0548	0.0588	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	21	0.0313	0.0368	0.0547	0.0586	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	22	0.0312	0.0368	0.0546	0.0584	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	23	0.0312	0.0368	0.0544	0.0584	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	24	0.0312	0.0367	0.0543	0.0582	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	25	0.0311	0.0367	0.0542	0.0580	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	26	0.0311	0.0367	0.0540	0.0579	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	27	0.0311	0.0366	0.0539	0.0578	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	28	0.0310	0.0366	0.0538	0.0577	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	29	0.0310	0.0366	0.0536	0.0575	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	30	0.0309	0.0365	0.0535	0.0575	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	31	0.0309	0.0365	0.0534	0.0573	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	32	0.0309	0.0365	0.0533	0.0571	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	33	0.0308	0.0364	0.0531	0.0571	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	34	0.0308	0.0364	0.0530	0.0569	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	35	0.0308	0.0363	0.0529	0.0567	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	36	0.0307	0.0363	0.0527	0.0566	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	37	0.0307	0.0363	0.0526	0.0565	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	38	0.0307	0.0362	0.0525	0.0564	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	39	0.0306	0.0362	0.0524	0.0562	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	40	0.0306	0.0362	0.0522	0.0562	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	41	0.0306	0.0361	0.0521	0.0560	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	42	0.0305	0.0361	0.0520	0.0558	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	43	0.0305	0.0361	0.0519	0.0558	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	44	0.0305	0.0360	0.0517	0.0556	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	45	0.0304	0.0360	0.0516	0.0555	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	46	0.0304	0.0360	0.0515	0.0554	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	47	0.0304	0.0359	0.0514	0.0553	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	48	0.0303	0.0359	0						

5	17	2017	21	38	0.0286	0.0341	0.0456	0.0495	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	39	0.0286	0.0341	0.0455	0.0494	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	40	0.0285	0.0341	0.0454	0.0493	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	41	0.0285	0.0340	0.0453	0.0491	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	42	0.0285	0.0340	0.0452	0.0491	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	43	0.0284	0.0339	0.0451	0.0489	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	44	0.0284	0.0339	0.0450	0.0489	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	45	0.0284	0.0339	0.0449	0.0487	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	46	0.0283	0.0338	0.0448	0.0487	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	47	0.0283	0.0338	0.0447	0.0485	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	48	0.0283	0.0338	0.0446	0.0485	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	49	0.0282	0.0337	0.0445	0.0483	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	50	0.0282	0.0337	0.0444	0.0483	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	51	0.0282	0.0337	0.0443	0.0481	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	52	0.0281	0.0336	0.0442	0.0480	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	53	0.0281	0.0336	0.0441	0.0479	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	54	0.0281	0.0336	0.0440	0.0478	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	55	0.0280	0.0335	0.0439	0.0478	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	56	0.0280	0.0335	0.0438	0.0476	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	57	0.0280	0.0335	0.0437	0.0476	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	58	0.0279	0.0334	0.0436	0.0474	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	59	0.0279	0.0334	0.0435	0.0474	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	0	0.0279	0.0334	0.0434	0.0472	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	1	0.0278	0.0333	0.0433	0.0472	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	2	0.0278	0.0333	0.0432	0.0470	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	3	0.0278	0.0333	0.0431	0.0470	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	4	0.0277	0.0332	0.0430	0.0468	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	5	0.0277	0.0332	0.0429	0.0468	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	6	0.0276	0.0331	0.0428	0.0466	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	7	0.0276	0.0331	0.0427						

5	17	2017	22	57	0.0260	0.0314	0.0382	0.0420	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	58	0.0259	0.0314	0.0381	0.0420	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	59	0.0259	0.0313	0.0380	0.0419	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	0	0.0259	0.0313	0.0379	0.0418	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	1	0.0258	0.0313	0.0379	0.0417	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	2	0.0258	0.0312	0.0378	0.0416	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	3	0.0258	0.0312	0.0377	0.0416	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	4	0.0257	0.0312	0.0376	0.0415	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	5	0.0257	0.0311	0.0375	0.0414	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	6	0.0257	0.0311	0.0374	0.0413	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	7	0.0256	0.0311	0.0374	0.0412	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	8	0.0256	0.0310	0.0373	0.0411	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	9	0.0256	0.0310	0.0372	0.0411	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	10	0.0255	0.0310	0.0371	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	11	0.0255	0.0309	0.0370	0.0409	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	12	0.0255	0.0309	0.0370	0.0408	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	13	0.0254	0.0309	0.0369	0.0407	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	14	0.0254	0.0308	0.0368	0.0407	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	15	0.0254	0.0308	0.0367	0.0406	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	16	0.0253	0.0308	0.0366	0.0405	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	17	0.0253	0.0307	0.0366	0.0405	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	18	0.0253	0.0307	0.0365	0.0403	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	19	0.0252	0.0307	0.0364	0.0403	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	20	0.0252	0.0306	0.0363	0.0402	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	21	0.0252	0.0306	0.0362	0.0401	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	22	0.0251	0.0306	0.0362	0.0401	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	23	0.0251	0.0305	0.0361	0.0399	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	24	0.0251	0.0305	0.0360	0.0399	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	25	0.0250	0.0305	0.0359	0.0398	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	26	0.0250	0.0304	0.0359	0.0397	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	27	0.0250	0.0304	0.0358	0.0397	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	28	0.0250	0.0304	0.0357	0.0395	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	29	0.0249	0.0303	0.0356	0.0395	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	30	0.0249	0.0303	0.0356	0.0395	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	31	0.0249	0.0303	0.0355	0.0393	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	32	0.0248	0.0302	0.0354	0.0393	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	33	0.0248	0.0302	0.0353	0.0391	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	34	0.0248	0.0302	0.0352	0.0391	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	35	0.0247	0.0301	0.0352	0.0391	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	36	0.0247	0.0301	0.0351	0.0389	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	37	0.0247	0.0301	0.0350	0.0389	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	38	0.0246	0.0300	0.0349	0.0389	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	39	0.0246	0.0300	0.0349	0.0387	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	40	0.0246	0.0300	0.0348	0.0387	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	41	0.0245	0.0299	0.0347	0.0385	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	42	0.0245	0.0299	0.0346	0.0385	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	43	0.0245	0.0299	0.0346	0.0385	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	44	0.0244	0.0298	0.0345	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	45	0.0244	0.0298	0.0344	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	46	0.0244	0.0298	0.0344	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	47	0.0243	0.0297	0.0343	0.0381	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	48	0.0243	0.0297	0.0342	0.0381	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	49	0.0243	0.0297	0.0341	0.0381	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	50	0.0242	0.0296	0.0341	0.0379	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	51	0.0242	0.0296	0.0340	0.0379	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	52	0.0242	0.0296	0.0339	0.0377	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	53	0.0242	0.0295	0.0338	0.0377	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	54	0.0241	0.0295	0.0338	0.0377	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	55	0.0241	0.0295	0.0337	0.0375	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	56	0.0241	0.0294	0.0336	0.0375	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	57	0.0240	0.0294	0.0336	0.0375	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	58	0.0240	0.0294	0.0335	0.0373	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	59	0.0240	0.0293	0.0334	0.0373	0.0000	0.0000	0.0000	0.0000	0.0000
5	18	2017	0	0	0.0239	0.0293	0.0333	0.0373	0.0000	0.0000	0.0000	0.0000	0.0000
Flow wt'd means					45.9552	45.9539	24.4087	24.4073	9.7288	9.7287	8.2956	1.1372	22.6267
Flow wt'd std-devs					73.5018	73.4519	43.8484	43.8167	17.5590	17.5534	15.7352	2.5134	42.3306
Maximum value					347.1928	346.7635	261.7061	258.8571	105.2890	104.5532	106.2730	24.7563	275.4889
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					6.95E+06	6.95E+06	3.69E+06	3.69E+06	1.47E+06	1.47E+06	1.25E+06	1.72E+05	3.42E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet Node34 Flow Cfs	Channel/Inlet Node8 Flow Cfs	Channel/Inlet Node7 Flow Cfs	Channel/Inlet Node10 Flow Cfs	Channel/Inlet Node11 Flow Cfs	Channel/Inlet Node35 Flow Cfs	Channel/Inlet Node15 Flow Cfs	Channel/Inlet Node16 Flow Cfs	Channel/Inlet Node17 Flow Cfs
Mo/Da/Year	Hr:Min									
5 16 2017	6 1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 5	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 6	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 7	0.0000	0.0011	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 8	0.0000	0.0022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 9	0.0000	0.0037	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 10	0.0002	0.0056	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 11	0.0007	0.0078	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 12	0.0015	0.0104	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 13	0.0027	0.0133	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 14	0.0042	0.0168	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 15	0.0059	0.0205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 16	0.0078	0.0246	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 17	0.0100	0.0291	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 18	0.0123	0.0338	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 19	0.0149	0.0390	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 20	0.0177	0.0446	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 21	0.0206	0.0505	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 22	0.0237	0.0568	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 23	0.0268	0.0633	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 24	0.0301	0.0701	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 25	0.0336	0.0774	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 26	0.0373	0.0851	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 27	0.0411	0.0931	0.0010	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 28	0.0449	0.1014	0.0013	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 29	0.0488	0.1099	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 30	0.0527	0.1188	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 31	0.0569	0.1282	0.0027	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 32	0.0613	0.1382	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 33	0.0658	0.1485	0.0041	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 34	0.0703	0.1591	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 35	0.0748	0.1700	0.0060	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 36	0.0793	0.1812	0.0072	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 37	0.0841	0.1929	0.0085	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 38	0.0891	0.2052	0.0100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 39	0.0941	0.2179	0.0117	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 40	0.0990	0.2308	0.0136	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 41	0.1040	0.2440	0.0157	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 42	0.1090	0.2576	0.0180	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 43	0.1143	0.2718	0.0206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 44	0.1199	0.2867	0.0235	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 45	0.1254	0.3020	0.0267	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 46	0.1310	0.3175	0.0302	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 47	0.1365	0.3334	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 48	0.1420	0.3496	0.0381	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 49	0.1477	0.3665	0.0427	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 50	0.1538	0.3840	0.0476	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 51	0.1598	0.4019	0.0529	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 52	0.1657	0.4201	0.0587	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 53	0.1716	0.4387	0.0650	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 54	0.1775	0.4575	0.0718	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 55	0.1837	0.4771	0.0791	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 56	0.1902	0.4974	0.0870	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 57	0.1966	0.5181	0.0955	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 58	0.2030	0.5391	0.1047	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	12 59	0.2093	0.5604	0.1145	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 0	0.2155	0.5820	0.1250	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 1	0.2222	0.6045	0.1363	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 2	0.2294	0.6279	0.1484	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 3	0.2364	0.6517	0.1614	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 4	0.2433	0.6757	0.1754	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 5	0.2502	0.7001	0.1903	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 6	0.2569	0.7248	0.2063	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 7	0.2639	0.7501	0.2234	0.0008	0.0000	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 8	0.2712	0.7761	0.2419	0.0011	0.0002	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 9	0.2783	0.8025	0.2624	0.0015	0.0011	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 10	0.2854	0.8291	0.2851	0.0020	0.0027	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 11	0.2924	0.8559	0.3100	0.0026	0.0050	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 12	0.2992	0.8831	0.3371	0.0034	0.0080	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 13	0.3061	0.9106	0.3667	0.0043	0.0117	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 14	0.3131	0.9385	0.3987	0.0054	0.0161	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 15	0.3199	0.9666	0.4332	0.0067	0.0212	0.0000	0.0000	0.0000	0.0000
5 16 2017	13 16	0.3267	0.9949	0.4703	0.0084	0.0270	0.0000	0.0000	0.0000	0.0000

5	16	2017	13	17	0.3335	1.0235	0.5102	0.0103	0.0334	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	18	0.3401	1.0523	0.5528	0.0126	0.0406	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	19	0.3470	1.0815	0.5983	0.0154	0.0484	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	20	0.3540	1.1112	0.6468	0.0187	0.0571	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	21	0.3609	1.1411	0.6985	0.0226	0.0664	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	22	0.3677	1.1712	0.7533	0.0272	0.0765	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	23	0.3745	1.2014	0.8113	0.0326	0.0874	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	24	0.3812	1.2318	0.8727	0.0389	0.0992	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	25	0.3882	1.2627	0.9376	0.0463	0.1120	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	26	0.3953	1.2940	1.0060	0.0549	0.1259	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	27	0.4023	1.3254	1.0781	0.0649	0.1409	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	28	0.4092	1.3570	1.1539	0.0765	0.1573	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	29	0.4160	1.3886	1.2333	0.0898	0.1752	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	30	0.4228	1.4204	1.3166	0.1051	0.1947	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	31	0.4297	1.4525	1.4037	0.1225	0.2163	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	32	0.4366	1.4848	1.4947	0.1424	0.2401	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	33	0.4435	1.5171	1.5896	0.1650	0.2664	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	34	0.4503	1.5496	1.6884	0.1905	0.2956	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	35	0.4570	1.5821	1.7912	0.2192	0.3279	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	36	0.4637	1.6147	1.8978	0.2514	0.3639	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	37	0.4706	1.6476	2.0085	0.2873	0.4040	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	38	0.4777	1.6810	2.1232	0.3273	0.4485	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	39	0.4847	1.7144	2.2418	0.3716	0.4979	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	40	0.4917	1.7479	2.3643	0.4205	0.5524	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	41	0.4986	1.7814	2.4906	0.4743	0.6124	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	42	0.5054	1.8149	2.6206	0.5332	0.6783	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	43	0.5123	1.8486	2.7544	0.5976	0.7504	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	44	0.5193	1.8825	2.8919	0.6676	0.8291	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	45	0.5262	1.9164	3.0330	0.7435	0.9145	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	46	0.5330	1.9502	3.1776	0.8256	1.0069	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	47	0.5397	1.9841	3.3255	0.9140	1.1065	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	48	0.5464	2.0180	3.4766	1.0090	1.2134	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	49	0.5534	2.0522	3.6312	1.1112	1.3281	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	50	0.5607	2.0868	3.7890	1.2207	1.4509	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	51	0.5678	2.1214	3.9499	1.3375	1.5817	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	52	0.5748	2.1560	4.1137	1.4619	1.7206	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	53	0.5818	2.1905	4.2803	1.5938	1.8679	0.0024	0.0000	0.0000	0.0000
5	16	2017	13	54	0.5886	2.2250	4.4496	1.7332	2.0236	0.0055	0.0000	0.0000	0.0000
5	16	2017	13	55	0.5958	2.2599	4.6217	1.8803	2.1878	0.0098	0.0000	0.0000	0.0000
5	16	2017	13	56	0.6032	2.2952	4.7965	2.0349	2.3606	0.0154	0.0000	0.0000	0.0000
5	16	2017	13	57	0.6105	2.3304	4.9738	2.1971	2.5418	0.0223	0.0000	0.0000	0.0000
5	16	2017	13	58	0.6177	2.3656	5.1533	2.3667	2.7313	0.0302	0.0000	0.0000	0.0000
5	16	2017	13	59	0.6248	2.4007	5.3351	2.5436	2.9289	0.0394	0.0000	0.0000	0.0000
5	16	2017	14	0	0.6317	2.4357	5.5189	2.7278	3.1345	0.0496	0.0001	0.0000	0.0000
5	16	2017	14	1	0.6388	2.4710	5.7047	2.9190	3.3481	0.0610	0.0002	0.0000	0.0000
5	16	2017	14	2	0.6460	2.5063	5.8926	3.1171	3.5695	0.0735	0.0006	0.0000	0.0000
5	16	2017	14	3	0.6531	2.5416	6.0823	3.3219	3.7983	0.0870	0.0012	0.0000	0.0000
5	16	2017	14	4	0.6601	2.5769	6.2735	3.5332	4.0344	0.1015	0.0023	0.0000	0.0000
5	16	2017	14	5	0.6670	2.6120	6.4664	3.7508	4.2775	0.1170	0.0036	0.0000	0.0000
5	16	2017	14	6	0.6738	2.6471	6.6606	3.9743	4.5273	0.1335	0.0054	0.0000	0.0000
5	16	2017	14	7	0.6829	2.6848	6.8579	4.2041	4.7850	0.1515	0.0076	0.0000	0.0000
5	16	2017	14	8	0.6941	2.7252	7.0587	4.4399	5.0506	0.1712	0.0104	0.0000	0.0000
5	16	2017	14	9	0.7048	2.7656	7.2615	4.6814	5.3225	0.1918	0.0138	0.0000	0.0000
5	16	2017	14	10	0.7151	2.8061	7.4664	4.9283	5.6005	0.2135	0.0177	0.0000	0.0000
5	16	2017	14	11	0.7250	2.8476	7.6732	5.1806	5.8843	0.2361	0.0224	0.0000	0.0000
5	16	2017	14	12	0.7346	2.8911	7.8820	5.4379	6.1736	0.2596	0.0277	0.0000	0.0000
5	16	2017	14	13	0.7483	2.9422	8.0963	5.7010	6.4714	0.2856	0.0340	0.0000	0.0000
5	16	2017	14	14	0.7657	3.0011	8.3172	5.9700	6.7777	0.3143	0.0414	0.0000	0.0000
5	16	2017	14	15	0.7821	3.0625	8.5422	6.2445	7.0899	0.3440	0.0498	0.0000	0.0000
5	16	2017	14	16	0.7977	3.1262	8.7715	6.5244	7.4079	0.3748	0.0593	0.0000	0.0000
5	16	2017	14	17	0.8125	3.1921	9.0049	6.8097	7.7315	0.4066	0.0700	0.0000	0.0000
5	16	2017	14	18	0.8266	3.2600	9.2427	7.1005	8.0609	0.4394	0.0821	0.0000	0.0000
5	16	2017	14	19	0.8447	3.3363	9.4887	7.3977	8.3993	0.4753	0.0957	0.0001	0.0000
5	16	2017	14	20	0.8666	3.4213	9.7441	7.7019	8.7473	0.5144	0.1112	0.0002	0.0000
5	16	2017	14	21	0.8873	3.5086	10.0061	8.0126	9.1021	0.5546	0.1284	0.0003	0.0000
5	16	2017	14	22	0.9067	3.5979	10.2746	8.3300	9.4639	0.5960	0.1474	0.0005	0.0000
5	16	2017	14	23	0.9251	3.6891	10.5497	8.6543	9.8326	0.6384	0.1683	0.0007	0.0000
5	16	2017	14	24	0.9425	3.7819	10.8312	8.9855	10.2084	0.6818	0.1912	0.0010	0.0000
5	16	2017	14	25	0.9641	3.8841	11.1234	9.3252	10.5953	0.7290	0.2166	0.0014	0.0000
5	16	2017	14	26	0.9895	3.9958	11.4276	9.6741	10.9941	0.7800	0.2447	0.0019	0.0000
5	16	2017	14	27	1.0134	4.1094	11.7405	10.0317	11.4019	0.8321	0.2752	0.0026	0.0000
5	16	2017	14	28	1.0359	4.2247	12.0622	10.3982	11.8189	0.8854	0.3084	0.0034	0.0000
5	16	2017	14	29	1.0572	4.3416	12.3923	10.7739	12.2452	0.9398	0.3443	0.0045	0.0000
5	16	2017	14	30	1.0774	4.4598	12.7306	11.1589	12.6810	0.9952	0.3829	0.0057	0.0000
5	16	2017	14	31	1.1018	4.5879	13.0818	11.5551	13.1307	1.0549	0.4248	0.0073	0.0000
5	16	2017	14	32	1.1299	4.7263	13.4470	11.9632	13.5954	1.1189	0.4701	0.0092	0.0000
5	16	2017	14	33	1.1564	4.8663	13.8228	12.3828	14.0718	1.1842	0.5187	0.0115	0.0000
5	16	2017	14	34	1.1815	5.0076	14.2090	12.8142	14.5604	1.2505	0.5706	0.0142	0.0000
5	16	2017	14	35	1.2052	5.1501	14.6052	13.2573	15.0610	1.3180	0.6257	0.0175	0.0000

5	16	2017	14	36	1.2277	5.2936	15.0109	13.7125	15.5740	1.3866	0.6842	0.0213	0.0000
5	16	2017	14	37	1.2544	5.4477	15.4311	14.1816	16.1039	1.4599	0.7465	0.0259	0.0000
5	16	2017	14	38	1.2849	5.6127	15.8670	14.6655	16.6519	1.5380	0.8129	0.0312	0.0000
5	16	2017	14	39	1.3137	5.7788	16.3148	15.1634	17.2146	1.6174	0.8831	0.0374	0.0000
5	16	2017	14	40	1.3409	5.9460	16.7742	15.6756	17.7920	1.6979	0.9569	0.0446	0.0000
5	16	2017	14	41	1.3668	6.1139	17.2446	16.2022	18.3842	1.7794	1.0344	0.0530	0.0000
5	16	2017	14	42	1.3913	6.2824	17.7255	16.7431	18.9913	1.8621	1.1154	0.0625	0.0000
5	16	2017	14	43	1.4201	6.4623	18.2219	17.3006	19.6181	1.9500	1.2006	0.0735	0.0000
5	16	2017	14	44	1.4529	6.6536	18.7352	17.8754	20.2658	2.0432	1.2902	0.0859	0.0001
5	16	2017	14	45	1.4838	6.8457	19.2613	18.4664	20.9308	2.1375	1.3838	0.1001	0.0001
5	16	2017	14	46	1.5131	7.0383	19.7997	19.0739	21.6127	2.2330	1.4811	0.1161	0.0002
5	16	2017	14	47	1.5409	7.2314	20.3497	19.6978	22.3116	2.3295	1.5822	0.1341	0.0004
5	16	2017	14	48	1.5673	7.4247	20.9106	20.3380	23.0275	2.4271	1.6868	0.1543	0.0006
5	16	2017	14	49	1.5981	7.6299	21.4876	20.9966	23.7653	2.5303	1.7957	0.1768	0.0009
5	16	2017	14	50	1.6329	7.8471	22.0822	21.6745	24.5262	2.6393	1.9091	0.2019	0.0014
5	16	2017	14	51	1.6659	8.0647	22.6901	22.3702	25.3061	2.7494	2.0264	0.2298	0.0019
5	16	2017	14	52	1.6970	8.2825	23.3106	23.0839	26.1047	2.8606	2.1478	0.2606	0.0026
5	16	2017	14	53	1.7267	8.5003	23.9428	23.8154	26.9217	2.9727	2.2738	0.2945	0.0035
5	16	2017	14	54	1.7549	8.7178	24.5859	24.5642	27.7569	3.0859	2.4047	0.3318	0.0046
5	16	2017	14	55	1.7878	8.9482	25.2455	25.3327	28.6157	3.2053	2.5413	0.3727	0.0061
5	16	2017	14	56	1.8249	9.1916	25.9233	26.1218	29.4991	3.3310	2.6841	0.4174	0.0078
5	16	2017	14	57	1.8599	9.4349	26.6146	26.9298	30.4028	3.4577	2.8322	0.4663	0.0100
5	16	2017	14	58	1.8932	9.6779	27.3186	27.7566	31.3260	3.5854	2.9854	0.5194	0.0127
5	16	2017	14	59	1.9248	9.9205	28.0343	28.6018	32.2685	3.7140	3.1434	0.5771	0.0160
5	16	2017	15	0	1.9550	10.1626	28.7606	29.4650	33.2299	3.8435	3.3059	0.6397	0.0199
5	16	2017	15	1	1.9902	10.4187	29.5038	30.3487	34.2158	3.9800	3.4744	0.7072	0.0247
5	16	2017	15	2	2.0299	10.6892	30.2660	31.2537	35.2277	4.1235	3.6493	0.7804	0.0304
5	16	2017	15	3	2.0675	10.9592	31.0421	32.1783	36.2605	4.2679	3.8294	0.8612	0.0372
5	16	2017	15	4	2.1032	11.2286	31.8309	33.1221	37.3134	4.4132	4.0144	0.9511	0.0452
5	16	2017	15	5	2.1371	11.4971	32.6314	34.0848	38.3859	4.5594	4.2040	1.0503	0.0548
5	16	2017	15	6	2.1695	11.7646	33.4425	35.0656	39.4775	4.7063	4.3980	1.1589	0.0662
5	16	2017	15	7	2.2100	12.0544	34.2742	36.0689	40.5973	4.8638	4.5990	1.2778	0.0796
5	16	2017	15	8	2.2579	12.3667	35.1395	37.0959	41.7477	5.0319	4.8081	1.4075	0.0955
5	16	2017	15	9	2.3030	12.6784	36.0039	38.1444	42.9210	5.2009	5.0231	1.5476	0.1141
5	16	2017	15	10	2.3456	12.9891	36.8933	39.2146	44.1165	5.3706	5.2436	1.6992	0.1359
5	16	2017	15	11	2.3860	13.2986	37.7971	40.3061	45.3340	5.5412	5.4692	1.8650	0.1614
5	16	2017	15	12	2.4243	13.6068	38.7140	41.4183	46.5729	5.7125	5.6996	2.0466	0.1911
5	16	2017	15	13	2.4739	13.9467	39.6585	42.5577	47.8467	5.8985	5.9393	2.2467	0.2256
5	16	2017	15	14	2.5337	14.3188	40.6366	43.7273	49.1593	6.0994	6.1897	2.4663	0.2658
5	16	2017	15	15	2.5898	14.6900	41.6382	44.9237	50.5006	6.3012	6.4475	2.7031	0.3124
5	16	2017	15	16	2.6425	15.0598	42.6616	46.1471	51.8694	6.5037	6.7121	2.9572	0.3663
5	16	2017	15	17	2.6923	15.4280	43.7047	47.3975	53.2658	6.7069	6.9829	3.2284	0.4284
5	16	2017	15	18	2.7394	15.7942	44.7656	48.6742	54.6891	6.9109	7.2594	3.5166	0.5009
5	16	2017	15	19	2.7979	16.1952	45.8598	49.9845	56.1543	7.1311	7.5471	3.8272	0.5870
5	16	2017	15	20	2.8669	16.6311	46.9939	51.3319	57.6658	7.3678	7.8477	4.1612	0.6886
5	16	2017	15	21	2.9315	17.0655	48.1565	52.7126	59.2126	7.6052	8.1568	4.5138	0.8070
5	16	2017	15	22	2.9922	17.4977	49.3453	54.1267	60.7936	7.8434	8.4737	4.8848	0.9433
5	16	2017	15	23	3.0495	17.9275	50.5576	55.5740	62.4084	8.0821	8.7977	5.2740	1.0985
5	16	2017	15	24	3.1036	18.3545	51.7906	57.0534	64.0563	8.3215	9.1281	5.6814	1.2738
5	16	2017	15	25	3.1694	18.8186	53.0609	58.5748	65.7537	8.5787	9.4713	6.1151	1.4718
5	16	2017	15	26	3.2458	19.3200	54.3754	60.1445	67.5075	8.8536	9.8291	6.5761	1.6942
5	16	2017	15	27	3.3174	19.8188	55.7217	61.7589	69.3075	9.1291	10.1964	7.0568	1.9415
5	16	2017	15	28	3.3848	20.3146	57.0969	63.4177	71.1528	9.4052	10.5722	7.5569	2.2146
5	16	2017	15	29	3.4483	20.8069	58.4975	65.1198	73.0425	9.6819	10.9556	8.0763	2.5148
5	16	2017	15	30	3.5083	21.2955	59.9204	66.8637	74.9755	9.9589	11.3458	8.6146	2.8430
5	16	2017	15	31	3.5802	21.8228	61.3824	68.6585	76.9681	10.2550	11.7501	9.1831	3.2030
5	16	2017	15	32	3.6629	22.3891	62.8916	70.5080	79.0262	10.5699	12.1704	9.7824	3.5982
5	16	2017	15	33	3.7405	22.9518	64.4344	72.4060	81.1361	10.8853	12.6009	10.4022	4.0290
5	16	2017	15	34	3.8134	23.5104	66.0071	74.3517	83.2951	11.2011	13.0403	11.0422	4.4965
5	16	2017	15	35	3.8823	24.0644	67.6057	76.3434	85.5017	11.5172	13.4876	11.7021	5.0011
5	16	2017	15	36	3.9474	24.6135	69.2265	78.3793	87.7541	11.8335	13.9418	12.3816	5.5433
5	16	2017	15	37	4.1200	25.4840	71.0211	80.5507	90.1910	12.2924	14.4662	13.1835	6.1558
5	16	2017	15	38	4.3906	26.6807	73.0709	82.9039	92.8761	12.8947	15.0832	14.1183	6.8500
5	16	2017	15	39	4.6400	27.8804	75.2990	85.3998	95.7219	13.4991	15.7481	15.0939	7.6060
5	16	2017	15	40	4.8704	29.0800	77.6951	88.0515	98.7212	14.1052	16.4553	16.1117	8.4253
5	16	2017	15	41	5.0838	30.2767	80.2463	90.8664	101.8803	14.7130	17.1996	17.1729	9.3095
5	16	2017	15	42	5.2817	31.4683	82.9380	93.8483	105.2056	15.3222	17.9764	18.2781	10.2600
5	16	2017	15	43	5.6854	33.3262	86.0764	97.2159	108.9847	16.2287	18.9236	19.6812	11.3760
5	16	2017	15	44	6.2783	35.8660	89.8338	101.0760	113.3977	17.4370	20.0908	21.4111	12.6912
5	16	2017	15	45	6.8260	38.4266	94.0587	105.3381	118.2612	18.6557	21.3804	23.2460	14.1438
5	16	2017	15	46	7.3329	40.9998	98.7245	110.0348	123.5576	19.8839	22.7785	25.1904	15.7394
5	16	2017	15	47	7.8030	43.5785	103.8005	115.1847	129.3048	21.1210	24.2725	27.2478	17.4837
5	16	2017	15	48	8.2400	46.1560	109.2494	120.7983	135.5177	22.3663	25.8509	29.4209	19.3821
5	16	2017	15	49	9.0571	50.0512	115.6686	127.3634	142.8093	24.2062	27.8059	32.3045	21.7071
5	16	2017	15	50	10.2271	55.3109	123.4284	135.1133	151.5314	26.6565	30.2503	35.9741	24.5533
5	16	2017	15	51	11.3150	60.6498	132.2619	143.8447	161.3610	29.1447	32.9820	39.9178	27.7540
5	16	2017	15	52	12.3282	66.0469	142.1145	153.6368	172.2560	31.6678	35.9685	44.1475	31.3263
5	16	2017	15	53	13.2738	71.4826	152.9086	164.5398	184.2630	34.2231	39.1799	48.6719	35.2873
5	16	2017	15	54	14.1578	76.9381	164.5539	176.5791	197.4195	36.8079	42.5877	53.4977	39.6532

5	16	2017	15	55	15.9056	85.5597	178.5045	191.0772	213.2512	40.8350	46.9588	60.3036	45.2876
5	16	2017	15	56	18.4627	97.5107	195.7844	208.6725	232.7357	46.3600	52.6165	69.3261	52.5042
5	16	2017	15	57	20.8591	109.7646	215.8720	228.8327	255.1489	52.0184	59.0553	79.1434	60.7930
5	16	2017	15	58	23.1071	122.2518	238.6303	251.8033	280.3778	57.7981	66.1804	89.7890	70.2101
5	16	2017	15	59	25.2180	134.9048	263.8459	277.7448	308.5797	63.6873	73.9020	101.2898	80.8081
5	16	2017	16	0	27.2024	147.6589	291.2533	306.7349	339.8732	69.6752	82.1337	113.6623	92.6342
5	16	2017	16	1	28.3201	157.6899	319.1549	337.4564	372.9074	74.5051	90.0312	125.2140	104.7850
5	16	2017	16	2	28.6363	164.8197	346.1403	369.1848	406.6615	78.1395	97.1868	135.7529	116.9701
5	16	2017	16	3	28.9600	171.6768	372.2694	402.2540	441.6229	81.7905	104.0308	146.7454	129.8146
5	16	2017	16	4	29.2894	178.2898	397.4344	436.1396	477.6752	85.4556	110.6288	158.1171	143.2932
5	16	2017	16	5	29.6226	184.6877	421.6263	470.3853	514.3534	89.1320	117.0370	169.8007	157.3708
5	16	2017	16	6	29.9584	190.8970	444.8891	504.6172	551.2297	92.8175	123.3017	181.7372	172.0034
5	16	2017	16	7	29.1204	192.4694	464.9600	536.2988	585.6506	94.4873	128.1657	190.9618	185.4546
5	16	2017	16	8	27.2153	189.3366	480.0933	564.1913	615.7468	94.1472	131.1302	197.2151	197.1434
5	16	2017	16	9	25.5144	185.9633	491.1314	589.1343	642.4667	93.8259	133.1365	203.1171	208.1967
5	16	2017	16	10	23.9962	182.4757	498.6825	610.6985	665.9878	93.5229	134.4643	208.5774	218.6011
5	16	2017	16	11	22.6415	178.9688	503.3878	628.7468	686.0613	93.2376	135.3196	213.5552	228.3443
5	16	2017	16	12	21.4330	175.5114	505.8347	643.3555	702.6467	92.9695	135.8492	218.0383	237.4199
5	16	2017	16	13	20.2934	171.9134	506.4054	654.6482	715.7734	92.6104	136.0880	221.8801	245.7392
5	16	2017	16	14	19.2149	168.2053	505.4277	662.8999	725.6397	92.1616	136.0826	225.0990	253.2840
5	16	2017	16	15	18.2527	164.6467	503.2892	668.5434	732.6590	91.7318	135.9357	227.8785	260.1372
5	16	2017	16	16	17.3947	161.2539	500.2927	671.9485	737.2327	91.3205	135.6985	230.2591	266.3309
5	16	2017	16	17	16.6298	158.0353	496.6855	673.4786	739.7470	90.9273	135.4058	232.2796	271.9034
5	16	2017	16	18	15.9483	154.9938	492.6625	673.4726	740.5158	90.5516	135.0819	233.9831	276.8972
5	16	2017	16	19	15.2782	151.8852	488.2491	672.1056	739.7584	90.0825	134.6720	235.2462	281.2598
5	16	2017	16	20	14.6181	148.7057	483.4698	669.5935	737.6764	89.5215	134.1601	236.0969	285.0066
5	16	2017	16	21	14.0296	145.6954	478.4612	666.2207	734.5842	88.9803	133.6075	236.7237	288.2568
5	16	2017	16	22	13.5052	142.8521	473.3251	662.1671	730.7168	88.4584	133.0348	237.1559	291.0616
5	16	2017	16	23	13.0381	140.1718	468.1434	657.5904	726.2454	87.9553	132.4559	237.4205	293.4694
5	16	2017	16	24	12.6223	137.6487	462.9805	652.6277	721.3450	87.4705	131.8803	237.5437	295.5251
5	16	2017	16	25	12.1885	135.0294	457.7581	647.2669	715.9625	86.8908	131.2413	237.3798	297.1694
5	16	2017	16	26	11.7382	132.3078	452.4191	641.5521	710.1405	86.2177	130.5155	236.9405	298.4103
5	16	2017	16	27	11.3369	129.7275	447.0402	635.6304	704.0408	85.5655	129.7609	236.4022	299.3585
5	16	2017	16	28	10.9794	127.2854	441.6724	629.5564	697.7635	84.9338	128.9946	235.7792	300.0519
5	16	2017	16	29	10.6611	124.9773	436.3594	623.3834	691.3648	84.3220	128.2284	235.0856	300.5258
5	16	2017	16	30	10.3778	122.7982	431.1358	617.1622	684.8975	83.7296	127.4704	234.3351	300.8110
5	16	2017	16	31	10.0612	120.4917	425.8999	610.8054	678.2757	83.0413	126.6511	233.3665	300.8307
5	16	2017	16	32	9.7147	118.0542	420.5784	604.2993	671.4525	82.2590	125.7467	232.1822	300.5782
5	16	2017	16	33	9.4057	115.7347	415.2361	597.7469	664.5383	81.4990	124.8158	230.9549	300.1527
5	16	2017	16	34	9.1303	113.5312	409.9138	591.1653	657.5915	80.7607	123.8751	229.6913	299.5812
5	16	2017	16	35	8.8849	111.4405	404.6473	584.5774	650.6343	80.0437	122.9365	228.3994	298.8867
5	16	2017	16	36	8.6665	109.4590	399.4658	578.0091	643.6907	79.3473	122.0077	227.0870	298.0892
5	16	2017	16	37	8.4315	107.4245	394.3118	571.4033	636.7031	78.5987	121.0470	225.6518	297.1401
5	16	2017	16	38	8.1816	105.3342	389.1453	564.7520	629.6407	77.7989	120.0407	224.0953	296.0356
5	16	2017	16	39	7.9589	103.3444	384.0106	558.1224	622.5741	77.0211	119.0268	222.5277	294.8390
5	16	2017	16	40	7.7604	101.4526	378.9350	551.5270	615.5420	76.2648	118.0162	220.9534	293.5681
5	16	2017	16	41	7.5837	99.6556	373.9418	544.9820	608.5602	75.5294	117.0166	219.3774	292.2363
5	16	2017	16	42	7.4263	97.9500	369.0497	538.5052	601.6452	74.8145	116.0328	217.8050	290.8570
5	16	2017	16	43	7.2703	96.2694	364.2414	532.0807	594.7814	74.0907	115.0496	216.1970	289.4149
5	16	2017	16	44	7.1154	94.6108	359.5050	525.7123	587.9632	73.3582	114.0624	214.5557	287.9120
5	16	2017	16	45	6.9776	93.0343	354.8605	519.4326	581.2251	72.6458	113.0866	212.9267	286.3771
5	16	2017	16	46	6.8550	91.5368	350.3194	513.2514	574.5877	71.9531	112.1268	211.3129	284.8197
5	16	2017	16	47	6.7460	90.1150	345.8908	507.1786	568.0614	71.2794	111.1859	209.7175	283.2483
5	16	2017	16	48	6.6492	88.7658	341.5816	501.2235	561.6556	70.6244	110.2659	208.1431	281.6699
5	16	2017	16	49	6.5472	87.4224	337.3649	495.3611	555.3458	69.9585	109.3489	206.5477	280.0639
5	16	2017	16	50	6.4404	86.0825	333.2215	489.5860	549.1175	69.2818	108.4289	204.9315	278.4281
5	16	2017	16	51	6.3455	84.8075	329.1656	483.9228	542.9966	68.6236	107.5206	203.3385	276.7877
5	16	2017	16	52	6.2612	83.5950	325.2043	478.3734	536.9957	67.9835	106.6276	201.7701	275.1486
5	16	2017	16	53	6.1865	82.4424	321.3431	472.9407	531.1178	67.3609	105.7525	200.2274	273.5163
5	16	2017	16	54	6.1202	81.3471	317.5864	467.6281	525.3658	66.7555	104.8968	198.7118	271.8949
5	16	2017	16	55	6.0453	80.2427	313.9056	462.4051	519.7093	66.1374	104.0425	197.1792	270.2609
5	16	2017	16	56	5.9626	79.1278	310.2807	457.2623	514.1292	65.5068	103.1832	195.6286	268.6097
5	16	2017	16	57	5.8891	78.0650	306.7255	452.2216	508.6478	64.8934	102.3339	194.1041	266.9650
5	16	2017	16	58	5.8239	77.0525	303.2464	447.2815	503.2745	64.2966	101.4981	192.6060	265.3310
5	16	2017	16	59	5.7662	76.0885	299.8487	442.4436	498.0105	63.7162	100.6784	191.1348	263.7114
5	16	2017	17	0	5.7151	75.1710	296.5370	437.7098	492.8571	63.1516	99.8762	189.6912	262.1092
5	16	2017	17	1	5.6536	74.2337	293.2828	433.0481	487.7821	62.5729	99.0734	188.2301	260.4992
5	16	2017	17	2	5.5826	73.2756	290.0668	428.4483	482.7653	61.9802	98.2638	186.7501	258.8757
5	16	2017	17	3	5.5196	72.3607	286.9033	423.9324	477.8288	61.4035	97.4624	185.2955	257.2619
5	16	2017	17	4	5.4638	71.4878	283.7992	419.4992	472.9823	60.8424	96.6729	183.8664	255.6613
5	16	2017	17	5	5.4143	70.6553	280.7603	415.1498	468.2264	60.2965	95.8978	182.4630	254.0767
5	16	2017	17	6	5.3705	69.8617	277.7916	410.8859	463.5623	59.7654	95.1386	181.0860	252.5108
5	16	2017	17	7	5.3206	69.0614	274.8751	406.6865	458.9686	59.2284	94.3832	179.7041	250.9462
5	16	2017	17	8	5.2651	68.2536	271.9991	402.5458	454.4324	58.6855	93.6276	178.3167	249.3795
5	16	2017	17	9	5.2159	67.4819	269.1744	398.4801	449.9700	58.1573	92.8824	176.9543	247.8269
5	16	2017	17	10	5.1724	66.7453	266.4061	394.4898	445.5892	57.6433	92.1501	175.6171	246.2909
5	16	2017	17	11	5.1338	66.0425	263.6985	390.5760	441.2912	57.1432	91.4322	174.3054	244.7738
5	16	2017	17	12	5.0998	65.3724	261.0551	386.7410	437.0776	56.6567	90.7299	173.0195	243.2774
5	16	2017	17	13	5.0638	64.7097	258.4670	382.9740	432.9377	56.1725	90.0368	171.7428	241.7927

5	16	2017	17	14	5.0259	64.0538	255.9283	379.2729	428.8654	55.6904	89.3508	170.4749	240.3184
5	16	2017	17	15	4.9925	63.4276	253.4450	375.6471	424.8701	55.2213	88.6776	169.2325	238.8634
5	16	2017	17	16	4.9630	62.8302	251.0196	372.0971	420.9368	54.7650	88.0182	168.0155	237.4295
5	16	2017	17	17	4.9370	62.2603	248.6541	368.6240	417.1059	54.3211	87.3736	166.8241	236.0178
5	16	2017	17	18	4.9141	61.7170	246.3501	365.2288	413.3589	53.8894	86.7442	165.6584	234.6296
5	16	2017	17	19	4.8880	61.1752	244.0971	361.8998	409.6839	53.4583	86.1231	164.5014	233.2552
5	16	2017	17	20	4.8590	60.6342	241.8878	358.6336	406.0735	53.0280	85.5080	163.3523	231.8927
5	16	2017	17	21	4.8335	60.1175	239.7273	355.4385	402.5362	52.6094	84.9043	162.2277	230.5507
5	16	2017	17	22	4.8110	59.6243	237.6175	352.3141	399.0754	52.2021	84.3131	161.1276	229.2304
5	16	2017	17	23	4.7913	59.1537	235.5597	349.2601	395.6911	51.8061	83.7351	160.0516	227.9328
5	16	2017	17	24	4.7740	58.7048	233.5550	346.2769	392.3832	51.4208	83.1707	158.9999	226.6585
5	16	2017	17	25	4.7529	58.2526	231.5928	343.3519	389.1393	51.0350	82.6129	157.9549	225.3977
5	16	2017	17	26	4.7282	57.7968	229.6658	340.4810	385.9513	50.6487	82.0595	156.9159	224.1480
5	16	2017	17	27	4.7066	57.3612	227.7790	337.6723	382.8270	50.2729	81.5159	155.8994	222.9179
5	16	2017	17	28	4.6875	56.9450	225.9341	334.9249	379.7698	49.9074	80.9832	154.9053	221.7080
5	16	2017	17	29	4.6709	56.5477	224.1329	332.2384	376.7792	49.5519	80.4622	153.9334	220.5200
5	16	2017	17	30	4.6563	56.1685	222.3764	329.6127	373.8550	49.2062	79.9532	152.9835	219.3539
5	16	2017	17	31	4.6376	55.7825	220.6540	327.0353	370.9843	48.8588	79.4494	152.0379	218.1995
5	16	2017	17	32	4.6150	55.3894	218.9588	324.5020	368.1592	48.5098	78.9484	151.0959	217.0544
5	16	2017	17	33	4.5952	55.0135	217.2960	322.0210	365.3875	48.1704	78.4557	150.1743	215.9270
5	16	2017	17	34	4.5778	54.6542	215.6677	319.5916	362.6727	47.8402	77.9726	149.2728	214.8184
5	16	2017	17	35	4.5625	54.3110	214.0754	317.2134	360.0144	47.5192	77.4998	148.3912	213.7291
5	16	2017	17	36	4.5492	53.9832	212.5208	314.8866	357.4125	47.2070	77.0377	147.5295	212.6597
5	16	2017	17	37	4.5315	53.6461	210.9932	312.5987	354.8544	46.8922	76.5793	146.6697	211.5999
5	16	2017	17	38	4.5098	53.2994	209.4861	310.3456	352.3321	46.5748	76.1225	145.8111	210.5471
5	16	2017	17	39	4.4908	52.9676	208.0050	308.1360	349.8539	46.2661	75.6729	144.9708	209.5099
5	16	2017	17	40	4.4741	52.6503	206.5518	305.9693	347.4234	45.9660	75.2316	144.1484	208.4894
5	16	2017	17	41	4.4594	52.3472	205.1290	303.8455	345.0406	45.6741	74.7993	143.3440	207.4860
5	16	2017	17	42	4.4466	52.0576	203.7379	301.7649	342.7055	45.3903	74.3767	142.5573	206.5005
5	16	2017	17	43	4.4293	51.7567	202.3682	299.7150	340.4058	45.1031	73.9567	141.7703	205.5222
5	16	2017	17	44	4.4080	51.4444	201.0136	297.6923	338.1336	44.8124	73.5371	140.9825	204.5488
5	16	2017	17	45	4.3892	51.1454	199.6798	295.7057	335.8976	44.5297	73.1236	140.2109	203.5889
5	16	2017	17	46	4.3726	50.8594	198.3691	293.7547	333.7016	44.2549	72.7174	139.4555	202.6436
5	16	2017	17	47	4.3581	50.5861	197.0836	291.8396	331.5459	43.9876	72.3193	138.7161	201.7134
5	16	2017	17	48	4.3455	50.3250	195.8251	289.9609	329.4308	43.7278	71.9298	137.9926	200.7991
5	16	2017	17	49	4.3282	50.0511	194.5835	288.1063	327.3439	43.4638	71.5420	137.2670	199.8899
5	16	2017	17	50	4.3069	49.7644	193.3527	286.2724	325.2776	43.1957	71.1536	136.5385	198.9835
5	16	2017	17	51	4.2881	49.4899	192.1384	284.4684	323.2410	42.9349	70.7704	135.8247	198.0888
5	16	2017	17	52	4.2715	49.2273	190.9433	282.6941	321.2381	42.6814	70.3937	135.1254	197.2067
5	16	2017	17	53	4.2570	48.9763	189.7695	280.9501	319.2693	42.4349	70.0242	134.4404	196.3380
5	16	2017	17	54	4.2443	48.7365	188.6189	279.2369	317.3352	42.1953	69.6624	133.7699	195.4832
5	16	2017	17	55	4.2269	48.4828	187.4816	277.5423	315.4236	41.9508	69.3015	133.0954	194.6318
5	16	2017	17	56	4.2055	48.2153	186.3515	275.8632	313.5271	41.7017	68.9392	132.4165	193.7814
5	16	2017	17	57	4.1865	47.9591	185.2347	274.2090	311.6547	41.4594	68.5814	131.7508	192.9409
5	16	2017	17	58	4.1698	47.7140	184.1336	272.5797	309.8109	41.2238	68.2292	131.0982	192.1114
5	16	2017	17	59	4.1552	47.4797	183.0509	270.9760	307.9963	40.9947	67.8836	130.4585	191.2936
5	16	2017	18	0	4.1423	47.2560	181.9884	269.3986	306.2115	40.7721	67.5451	129.8320	190.4882
5	16	2017	18	1	4.1248	47.0174	180.9362	267.8354	304.4444	40.5441	67.2066	129.2000	189.6845
5	16	2017	18	2	4.1031	46.7643	179.8884	266.2833	302.6878	40.3108	66.8660	128.5622	188.8802
5	16	2017	18	3	4.0840	46.5219	178.8512	264.7521	300.9509	40.0839	66.5293	127.9364	188.0844
5	16	2017	18	4	4.0671	46.2899	177.8273	263.2419	299.2384	39.8634	66.1976	127.3224	187.2981
5	16	2017	18	5	4.0522	46.0682	176.8191	261.7535	297.5509	39.6489	65.8719	126.7202	186.5222
5	16	2017	18	6	4.0392	45.8565	175.8286	260.2877	295.8893	39.4405	65.5526	126.1300	185.7572
5	16	2017	18	7	4.0226	45.6341	174.8481	258.8349	294.2441	39.2284	65.2341	125.5366	184.9947
5	16	2017	18	8	4.0030	45.4010	173.8732	257.3930	292.6094	39.0127	64.9148	124.9397	184.2328
5	16	2017	18	9	3.9856	45.1780	172.9094	255.9703	290.9933	38.8030	64.5995	124.3540	183.4791
5	16	2017	18	10	3.9703	44.9647	171.9588	254.5672	289.3998	38.5991	64.2893	123.7793	182.7346
5	16	2017	18	11	3.9568	44.7610	171.0236	253.1845	287.8298	38.4008	63.9848	123.2158	181.9999
5	16	2017	18	12	3.9450	44.5666	170.1055	251.8233	286.2842	38.2081	63.6865	122.6635	181.2756
5	16	2017	18	13	3.9307	44.3654	169.1987	250.4762	284.7558	38.0135	63.3901	122.1107	180.5553
5	16	2017	18	14	3.9142	44.1575	168.3001	249.1420	283.2405	37.8170	63.0942	121.5572	179.8376
5	16	2017	18	15	3.8996	43.9587	167.4137	247.8273	281.7446	37.6259	62.8027	121.0144	179.1285
5	16	2017	18	16	3.8868	43.7688	166.5414	246.5324	280.2714	37.4402	62.5163	120.4823	178.4287
5	16	2017	18	17	3.8756	43.5876	165.6848	245.2582	278.8217	37.2597	62.2355	119.9607	177.7388
5	16	2017	18	18	3.8657	43.4147	164.8453	244.0055	277.3964	37.0842	61.9607	119.4499	177.0593
5	16	2017	18	19	3.8532	43.2342	164.0166	242.7669	275.9880	36.9063	61.6874	118.9381	176.3835
5	16	2017	18	20	3.8382	43.0460	163.1952	241.5406	274.5921	36.7260	61.4143	118.4249	175.7101
5	16	2017	18	21	3.8251	42.8661	162.3851	240.3331	273.2149	36.5508	61.1450	117.9218	175.0450
5	16	2017	18	22	3.8135	42.6943	161.5879	239.1448	271.8596	36.3805	60.8804	117.4288	174.3887
5	16	2017	18	23	3.8033	42.5304	160.8050	237.9759	270.5265	36.2149	60.6210	116.9457	173.7420
5	16	2017	18	24	3.7944	42.3742	160.0376	236.8273	269.2164	36.0540	60.3669	116.4727	173.1052
5	16	2017	18	25	3.7827	42.2094	159.2795	235.6911	267.9216	35.8903	60.1139	115.9979	172.4716
5	16	2017	18	26	3.7684	42.0362	158.5270	234.5657	266.6376	35.7238	59.8605	115.5209	171.8397
5	16	2017	18	27	3.7559	41.8706	157.7841	233.4572	265.3703	35.5619	59.6105	115.0533	171.2154
5	16	2017	18	28	3.7449	41.7125	157.0523	232.3659	264.1227	35.4046	59.3646	114.5950	170.5994
5	16	2017	18	29	3.7352	41.5617	156.3331	231.2921	262.8954	35.2517	59.1234	114.1460	169.9922
5	16	2017	18	30	3.7267	41.4179	155.6276	230.2365	261.6887	35.1032	58.8871	113.7062	169.3943
5	16	2017	18	31	3.7154	41.2649	154.9296	229.1911	260.4951	34.9514	58.6513	113.2637	168.7988
5	16	2017	18	32	3.7014	41.1029	154.2355	228.1542	259.3097	34.7965	58.4146	112.8183	168.2042

5	16	2017	18	33	3.6891	40.9481	153.5494	227.1320	258.1387	34.6459	58.1809	112.3816	167.6164
5	16	2017	18	34	3.6783	40.8002	152.8726	226.1249	256.9851	34.4996	57.9509	111.9533	167.0363
5	16	2017	18	35	3.6688	40.6592	152.2068	225.1330	255.8493	34.3574	57.7251	111.5336	166.4641
5	16	2017	18	36	3.6605	40.5247	151.5530	224.1570	254.7318	34.2193	57.5038	111.1223	165.9004
5	16	2017	18	37	3.6493	40.3806	150.9051	223.1885	253.6246	34.0776	57.2825	110.7076	165.3383
5	16	2017	18	38	3.6354	40.2270	150.2596	222.2268	252.5237	33.9325	57.0600	110.2892	164.7762
5	16	2017	18	39	3.6232	40.0801	149.6205	221.2778	251.4348	33.7914	56.8400	109.8786	164.2203
5	16	2017	18	40	3.6125	39.9398	148.9894	220.3417	250.3609	33.6543	56.6234	109.4759	163.6711
5	16	2017	18	41	3.6030	39.8060	148.3677	219.4187	249.3027	33.5211	56.4105	109.0810	163.1292
5	16	2017	18	42	3.5947	39.6785	147.7567	218.5097	248.2605	33.3917	56.2018	108.6940	162.5950
5	16	2017	18	43	3.5835	39.5409	147.1502	217.6066	247.2267	33.2585	55.9927	108.3027	162.0615
5	16	2017	18	44	3.5696	39.3935	146.5448	216.7077	246.1967	33.1216	55.7821	107.9070	161.5273
5	16	2017	18	45	3.5574	39.2525	145.9445	215.8197	245.1766	32.9885	55.5736	107.5185	160.9985
5	16	2017	18	46	3.5466	39.1179	145.3509	214.9427	244.1696	32.8591	55.3682	107.1373	160.4756
5	16	2017	18	47	3.5371	38.9895	144.7656	214.0771	243.1762	32.7335	55.1661	106.7632	159.9593
5	16	2017	18	48	3.5287	38.8671	144.1899	213.2236	242.1969	32.6114	54.9680	106.3964	159.4500
5	16	2017	18	49	3.5175	38.7343	143.6175	212.3743	241.2242	32.4852	54.7692	106.0247	158.9407
5	16	2017	18	50	3.5035	38.5914	143.0450	211.5276	240.2534	32.3552	54.5684	105.6479	158.4300
5	16	2017	18	51	3.4912	38.4548	142.4767	210.6901	239.2908	32.2287	54.3696	105.2779	157.9239
5	16	2017	18	52	3.4803	38.3243	141.9140	209.8620	238.3394	32.1059	54.1735	104.9145	157.4231
5	16	2017	18	53	3.4708	38.1999	141.3587	209.0438	237.4001	31.9865	53.9805	104.5577	156.9283
5	16	2017	18	54	3.4623	38.0812	140.8119	208.2363	236.4733	31.8705	53.7912	104.2077	156.4398
5	16	2017	18	55	3.4510	37.9520	140.2675	207.4315	235.5514	31.7503	53.6008	103.8523	155.9506
5	16	2017	18	56	3.4369	37.8125	139.7222	206.6278	234.6298	31.6259	53.4083	103.4911	155.4593
5	16	2017	18	57	3.4245	37.6790	139.1801	205.8320	233.7149	31.5050	53.2175	103.1362	154.9720
5	16	2017	18	58	3.4136	37.5516	138.6429	205.0443	232.8098	31.3875	53.0292	102.7875	154.4896
5	16	2017	18	59	3.4039	37.4300	138.1121	204.2652	231.9153	31.2734	52.8437	102.4451	154.0124
5	16	2017	19	0	3.3954	37.3141	137.5891	203.4956	231.0321	31.1624	52.6617	102.1089	153.5410
5	16	2017	19	1	3.3839	37.1874	137.0677	202.7274	230.1523	31.0471	52.4784	101.7668	153.0684
5	16	2017	19	2	3.3698	37.0503	136.5447	201.9591	229.2716	30.9271	52.2927	101.4185	152.5930
5	16	2017	19	3	3.3573	36.9191	136.0241	201.1976	228.3962	30.8111	52.1085	101.0760	152.1213
5	16	2017	19	4	3.3462	36.7938	135.5078	200.4432	227.5295	30.6981	51.9266	100.7393	151.6537
5	16	2017	19	5	3.3364	36.6742	134.9972	199.6963	226.6722	30.5882	51.7474	100.4085	151.1910
5	16	2017	19	6	3.3278	36.5603	134.4937	198.9578	225.8249	30.4815	51.5713	100.0835	150.7335
5	16	2017	19	7	3.3162	36.4355	133.9912	198.2197	224.9801	30.3702	51.3939	99.7522	150.2743
5	16	2017	19	8	3.3020	36.2999	133.4864	197.4805	224.1331	30.2544	51.2138	99.4143	149.8119
5	16	2017	19	9	3.2894	36.1703	132.9835	196.7471	223.2905	30.1418	51.0351	99.0819	149.3525
5	16	2017	19	10	3.2782	36.0465	132.4842	196.0199	222.4555	30.0325	50.8584	98.7549	148.8970
5	16	2017	19	11	3.2683	35.9284	131.9901	195.2994	221.6289	29.9261	50.6843	98.4335	148.4459
5	16	2017	19	12	3.2596	35.8158	131.5026	194.5863	220.8114	29.8228	50.5130	98.1176	147.9996
5	16	2017	19	13	3.2480	35.6922	131.0156	193.8729	219.9953	29.7148	50.3403	97.7950	147.5510
5	16	2017	19	14	3.2336	35.5578	130.5257	193.1575	219.1762	29.6022	50.1649	97.4654	147.0989
5	16	2017	19	15	3.2209	35.4292	130.0372	192.4471	218.3605	29.4927	49.9905	97.1410	146.6495
5	16	2017	19	16	3.2096	35.3064	129.5519	191.7421	217.5516	29.3862	49.8181	96.8218	146.2035
5	16	2017	19	17	3.1996	35.1892	129.0713	191.0431	216.7503	29.2828	49.6481	96.5078	145.7614
5	16	2017	19	18	3.1908	35.0775	128.5968	190.3508	215.9572	29.1823	49.4810	96.1991	145.3239
5	16	2017	19	19	3.1791	34.9546	128.1223	189.6574	215.1648	29.0769	49.3121	95.8833	144.8838
5	16	2017	19	20	3.1646	34.8209	127.6445	188.9613	214.3686	28.9668	49.1403	95.5603	144.4396
5	16	2017	19	21	3.1518	34.6929	127.1678	188.2697	213.5750	28.8598	48.9696	95.2422	143.9979
5	16	2017	19	22	3.1404	34.5707	126.6938	187.5827	212.7875	28.7558	48.8006	94.9290	143.5592
5	16	2017	19	23	3.1303	34.4541	126.2242	186.9011	212.0069	28.6546	48.6339	94.6209	143.1242
5	16	2017	19	24	3.1214	34.3428	125.7603	186.2257	211.2339	28.5563	48.4700	94.3178	142.6935
5	16	2017	19	25	3.1096	34.2204	125.2960	185.5485	210.4609	28.4531	48.3042	94.0074	142.2597
5	16	2017	19	26	3.0950	34.0869	124.8280	184.8681	209.6833	28.3450	48.1354	93.6894	141.8216
5	16	2017	19	27	3.0821	33.9593	124.3607	184.1915	208.9078	28.2400	47.9674	93.3761	141.3857
5	16	2017	19	28	3.0706	33.8374	123.8959	183.5191	208.1378	28.1378	47.8012	93.0676	140.9525
5	16	2017	19	29	3.0604	33.7209	123.4351	182.8515	207.3740	28.0385	47.6371	92.7639	140.5228
5	16	2017	19	30	3.0515	33.6099	122.9797	182.1897	206.6173	27.9419	47.4757	92.4650	140.0969
5	16	2017	19	31	3.0395	33.4876	122.5236	181.5255	205.8600	27.8404	47.3123	92.1586	139.6679
5	16	2017	19	32	3.0248	33.3543	122.0635	180.8575	205.0976	27.7339	47.1458	91.8444	139.2342
5	16	2017	19	33	3.0118	33.2267	121.6038	180.1930	204.3367	27.6304	46.9801	91.5347	138.8024
5	16	2017	19	34	3.0002	33.1047	121.1463	179.5322	203.5807	27.5297	46.8159	91.2296	138.3732
5	16	2017	19	35	2.9900	32.9883	120.6926	178.8758	202.8306	27.4318	46.6539	90.9292	137.9471
5	16	2017	19	36	2.9809	32.8773	120.2440	178.2247	202.0871	27.3367	46.4945	90.6335	137.5248
5	16	2017	19	37	2.9689	32.7549	119.7943	177.5708	201.3424	27.2364	46.3329	90.3299	137.0990
5	16	2017	19	38	2.9541	32.6214	119.3405	176.9128	200.5921	27.1312	46.1681	90.0184	136.6683
5	16	2017	19	39	2.9410	32.4937	118.8869	176.2577	199.8429	27.0288	46.0041	89.7113	136.2393
5	16	2017	19	40	2.9293	32.3716	118.4352	175.6061	199.0983	26.9292	45.8416	89.4086	135.8126
5	16	2017	19	41	2.9190	32.2550	117.9870	174.9585	198.3590	26.8324	45.6811	89.1104	135.3890
5	16	2017	19	42	2.9099	32.1438	117.5437	174.3159	197.6260	26.7383	45.5231	88.8168	134.9688
5	16	2017	19	43	2.8977	32.0212	117.0992	173.6701	196.8914	26.6390	45.3630	88.5152	134.5450
5	16	2017	19	44	2.8828	31.8874	116.6503	173.0197	196.1508	26.5346	45.1995	88.2055	134.1161
5	16	2017	19	45	2.8696	31.7593	116.2014	172.3721	195.4108	26.4331	45.0367	87.9000	133.6887
5	16	2017	19	46	2.8579	31.6369	115.7542	171.7275	194.6751	26.3344	44.8753	87.5989	133.2635
5	16	2017	19	47	2.8475	31.5200	115.3104	171.0867	193.9444	26.2384	44.7160	87.3022	132.8411
5	16	2017	19	48	2.8383	31.4085	114.8712	170.4506	193.2196	26.1450	44.5590	87.0099	132.4221
5	16	2017	19	49	2.8260	31.2855	114.4307	169.8109	192.4928	26.0464	44.3998	86.7095	131.9992
5	16	2017	19	50	2.8111	31.1512	113.9855	169.1664	191.7598	25.9427	44.2372	86.4007	131.5711
5	16	2017	19	51	2.7978	31.0228	113.5402	168.5244	191.0271	25.8418	44.0753	86.0962	131.1443

5	16	2017	19	52	2.7860	30.8999	113.0965	167.8852	190.2982	25.7436	43.9148	85.7959	130.7196
5	16	2017	19	53	2.7755	30.7826	112.6559	167.2495	189.5742	25.6481	43.7562	85.4999	130.2976
5	16	2017	19	54	2.7662	30.6707	112.2199	166.6182	188.8557	25.5552	43.5999	85.2083	129.8789
5	16	2017	19	55	2.7539	30.5472	111.7823	165.9831	188.1350	25.4571	43.4414	84.9084	129.4560
5	16	2017	19	56	2.7388	30.4124	111.3399	165.3430	187.4077	25.3538	43.2794	84.6000	129.0278
5	16	2017	19	57	2.7255	30.2834	110.8974	164.7051	186.6804	25.2533	43.1180	84.2958	128.6008
5	16	2017	19	58	2.7136	30.1601	110.4562	164.0698	185.9568	25.1555	42.9580	83.9957	128.1758
5	16	2017	19	59	2.7030	30.0423	110.0181	163.4378	185.2377	25.0603	42.7998	83.6999	127.7534
5	16	2017	20	0	2.6936	29.9298	109.5843	162.8100	184.5240	24.9678	42.6440	83.4084	127.3340
5	16	2017	20	1	2.6812	29.8057	109.1489	162.1782	183.8078	24.8699	42.4858	83.1084	126.9105
5	16	2017	20	2	2.6661	29.6704	108.7085	161.5411	183.0847	24.7668	42.3241	82.7999	126.4815
5	16	2017	20	3	2.6527	29.5408	108.2679	160.9060	182.3615	24.6665	42.1630	82.4955	126.0536
5	16	2017	20	4	2.6407	29.4169	107.8285	160.2734	181.6417	24.5689	42.0032	82.1951	125.6276
5	16	2017	20	5	2.6301	29.2985	107.3921	159.6440	180.9262	24.4739	41.8452	81.8989	125.2041
5	16	2017	20	6	2.6206	29.1855	106.9599	159.0185	180.2159	24.3815	41.6896	81.6070	124.7836
5	16	2017	20	7	2.6098	29.0675	106.5288	158.3925	179.5063	24.2868	41.5335	81.3117	124.3619
5	16	2017	20	8	2.5977	28.9448	106.0974	157.7656	178.7953	24.1900	41.3764	81.0131	123.9384
5	16	2017	20	9	2.5870	28.8275	105.6686	157.1426	178.0871	24.0958	41.2208	80.7187	123.5172
5	16	2017	20	10	2.5774	28.7154	105.2437	156.5240	177.3844	24.0041	41.0672	80.4286	123.0990
5	16	2017	20	11	2.5689	28.6085	104.8239	155.9107	176.6879	23.9149	40.9159	80.1429	122.6841
5	16	2017	20	12	2.5614	28.5065	104.4101	155.3034	175.9986	23.8281	40.7672	79.8618	122.2731
5	16	2017	20	13	2.5539	28.4058	104.0018	154.7012	175.3154	23.7421	40.6203	79.5827	121.8646
5	16	2017	20	14	2.5465	28.3065	103.5988	154.1045	174.6382	23.6568	40.4750	79.3056	121.4588
5	16	2017	20	15	2.5399	28.2118	103.2024	153.5152	173.9687	23.5739	40.3322	79.0332	121.0571
5	16	2017	20	16	2.5341	28.1216	102.8132	152.9340	173.3083	23.4931	40.1922	78.7656	120.6600
5	16	2017	20	17	2.5289	28.0356	102.4317	152.3615	172.6577	23.4146	40.0549	78.5028	120.2675
5	16	2017	20	18	2.5244	27.9537	102.0584	151.7983	172.0173	23.3382	39.9205	78.2448	119.8802
5	16	2017	20	19	2.5196	27.8724	101.6920	151.2430	171.3862	23.2623	39.7880	77.9892	119.4965
5	16	2017	20	20	2.5145	27.7916	101.3322	150.6958	170.7635	23.1870	39.6572	77.7358	119.1163
5	16	2017	20	21	2.5101	27.7146	100.9796	150.1582	170.1510	23.1136	39.5288	77.4874	118.7410
5	16	2017	20	22	2.5061	27.6413	100.6348	149.6306	169.5495	23.0423	39.4030	77.2438	118.3709
5	16	2017	20	23	2.5027	27.5715	100.2977	149.1132	168.9594	22.9730	39.2799	77.0050	118.0062
5	16	2017	20	24	2.4997	27.5051	99.9688	148.6063	168.3809	22.9055	39.1594	76.7712	117.6470
5	16	2017	20	25	2.4962	27.4386	99.6466	148.1082	167.8124	22.8384	39.0407	76.5396	117.2918
5	16	2017	20	26	2.4924	27.3719	99.3304	147.6186	167.2532	22.7715	38.9234	76.3103	116.9405
5	16	2017	20	27	2.4890	27.3083	99.0209	147.1391	166.7044	22.7064	38.8082	76.0856	116.5943
5	16	2017	20	28	2.4860	27.2478	98.7185	146.6695	166.1667	22.6432	38.6954	75.8657	116.2535
5	16	2017	20	29	2.4834	27.1902	98.4231	146.2100	165.6403	22.5817	38.5850	75.6504	115.9181
5	16	2017	20	30	2.4812	27.1354	98.1350	145.7606	165.1252	22.5219	38.4770	75.4398	115.5882
5	16	2017	20	31	2.4784	27.0799	97.8526	145.3195	164.6196	22.4622	38.3704	75.2312	115.2624
5	16	2017	20	32	2.4752	27.0237	97.5754	144.8863	164.1226	22.4026	38.2649	75.0244	114.9403
5	16	2017	20	33	2.4724	26.9701	97.3040	144.4623	163.6352	22.3446	38.1614	74.8221	114.6233
5	16	2017	20	34	2.4699	26.9191	97.0386	144.0475	163.1581	22.2883	38.0600	74.6242	114.3114
5	16	2017	20	35	2.4677	26.8706	96.7793	143.6418	162.6913	22.2336	37.9606	74.4306	114.0047
5	16	2017	20	36	2.4659	26.8245	96.5263	143.2452	162.2346	22.1804	37.8635	74.2413	113.7034
5	16	2017	20	37	2.4635	26.7772	96.2781	142.8558	161.7864	22.1271	37.7674	74.0536	113.4058
5	16	2017	20	38	2.4605	26.7288	96.0340	142.4732	161.3455	22.0737	37.6723	73.8674	113.1117
5	16	2017	20	39	2.4580	26.6827	95.7948	142.0988	160.9131	22.0218	37.5789	73.6853	112.8222
5	16	2017	20	40	2.4557	26.6389	95.5606	141.7323	160.4898	21.9714	37.4873	73.5072	112.5377
5	16	2017	20	41	2.4538	26.5971	95.3316	141.3737	160.0754	21.9225	37.3975	73.3330	112.2580
5	16	2017	20	42	2.4521	26.5574	95.1080	141.0231	159.6700	21.8749	37.3097	73.1627	111.9832
5	16	2017	20	43	2.4499	26.5163	94.8883	140.6784	159.2718	21.8271	37.2229	72.9937	111.7118
5	16	2017	20	44	2.4471	26.4737	94.6718	140.3395	158.8796	21.7791	37.1367	72.8258	111.4435
5	16	2017	20	45	2.4447	26.4332	94.4594	140.0074	158.4947	21.7324	37.0520	72.6615	111.1794
5	16	2017	20	46	2.4426	26.3946	94.2512	139.6822	158.1175	21.6871	36.9689	72.5009	110.9198
5	16	2017	20	47	2.4407	26.3579	94.0474	139.3638	157.7482	21.6431	36.8874	72.3438	110.6647
5	16	2017	20	48	2.4392	26.3230	93.8481	139.0521	157.3865	21.6003	36.8077	72.1903	110.4141
5	16	2017	20	49	2.4370	26.2865	93.6520	138.7455	157.0309	21.5572	36.7287	72.0376	110.1664
5	16	2017	20	50	2.4343	26.2483	93.4584	138.4433	156.6802	21.5138	36.6503	71.8857	109.9214
5	16	2017	20	51	2.4319	26.2119	93.2681	138.1470	156.3355	21.4716	36.5731	71.7370	109.6802
5	16	2017	20	52	2.4298	26.1773	93.0814	137.8566	155.9975	21.4306	36.4974	71.5917	109.4431
5	16	2017	20	53	2.4281	26.1444	92.8984	137.5719	155.6662	21.3908	36.4231	71.4496	109.2100
5	16	2017	20	54	2.4265	26.1132	92.7192	137.2930	155.3416	21.3522	36.3504	71.3106	108.9810
5	16	2017	20	55	2.4244	26.0801	92.5427	137.0182	155.0219	21.3131	36.2783	71.1722	108.7545
5	16	2017	20	56	2.4217	26.0452	92.3680	136.7469	154.7061	21.2736	36.2065	71.0341	108.5302
5	16	2017	20	57	2.4194	26.0120	92.1961	136.4806	154.3954	21.2352	36.1358	70.8991	108.3094
5	16	2017	20	58	2.4173	25.9804	92.0271	136.2192	154.0904	21.1979	36.0664	70.7670	108.0923
5	16	2017	20	59	2.4156	25.9503	91.8613	135.9628	153.7912	21.1618	35.9983	70.6378	107.8787
5	16	2017	21	0	2.4140	25.9218	91.6989	135.7113	153.4977	21.1267	35.9317	70.5115	107.6689
5	16	2017	21	1	2.4119	25.8913	91.5385	135.4630	153.2082	21.0910	35.8655	70.3854	107.4611
5	16	2017	21	2	2.4092	25.8589	91.3795	135.2175	152.9218	21.0548	35.7994	70.2594	107.2552
5	16	2017	21	3	2.4069	25.8281	91.2228	134.9763	152.6397	21.0197	35.7344	70.1361	107.0524
5	16	2017	21	4	2.4048	25.7988	91.0685	134.7392	152.3625	20.9856	35.6705	70.0154	106.8529
5	16	2017	21	5	2.4031	25.7709	90.9170	134.5063	152.0902	20.9525	35.6078	69.8974	106.6566
5	16	2017	21	6	2.4016	25.7445	90.7684	134.2778	151.8229	20.9204	35.5463	69.7820	106.4636
5	16	2017	21	7	2.3994	25.7160	90.6215	134.0517	151.5589	20.8877	35.4852	69.6666	106.2724
5	16	2017	21	8	2.3967	25.6855	90.4755	133.8278	151.2973	20.8544	35.4242	69.5510	106.0827
5	16	2017	21	9	2.3944	25.6565	90.3314	133.6074	151.0392	20.8220	35.3640	69.4378	105.8957
5	16	2017	21	10	2.3923	25.6290	90.1895	133.3907	150.7853	20.7906	35.3048	69.3270	105.7117

5	16	2017	21	11	2.3906	25.6028	90.0499	133.1776	150.5357	20.7602	35.2468	69.2187	105.5305
5	16	2017	21	12	2.3890	25.5780	89.9128	132.9682	150.2905	20.7307	35.1898	69.1127	105.3524
5	16	2017	21	13	2.3869	25.5510	89.7771	132.7607	150.0480	20.7005	35.1331	69.0064	105.1757
5	16	2017	21	14	2.3842	25.5220	89.6420	132.5548	149.8071	20.6696	35.0764	68.8997	105.0002
5	16	2017	21	15	2.3819	25.4944	89.5084	132.3520	149.5693	20.6396	35.0204	68.7952	104.8271
5	16	2017	21	16	2.3798	25.4681	89.3767	132.1523	149.3351	20.6105	34.9653	68.6930	104.6566
5	16	2017	21	17	2.3780	25.4432	89.2470	131.9557	149.1047	20.5823	34.9113	68.5929	104.4887
5	16	2017	21	18	2.3765	25.4196	89.1196	131.7623	148.8781	20.5550	34.8583	68.4950	104.3236
5	16	2017	21	19	2.3743	25.3939	88.9933	131.5704	148.6537	20.5269	34.8054	68.3965	104.1596
5	16	2017	21	20	2.3716	25.3659	88.8672	131.3796	148.4304	20.4980	34.7523	68.2975	103.9965
5	16	2017	21	21	2.3693	25.3394	88.7425	131.1915	148.2097	20.4700	34.7000	68.2006	103.8356
5	16	2017	21	22	2.3672	25.3142	88.6193	131.0060	147.9921	20.4429	34.6485	68.1056	103.6770
5	16	2017	21	23	2.3654	25.2903	88.4980	130.8233	147.7779	20.4166	34.5979	68.0127	103.5208
5	16	2017	21	24	2.3638	25.2676	88.3787	130.6434	147.5670	20.3912	34.5482	67.9217	103.3670
5	16	2017	21	25	2.3617	25.2428	88.2601	130.4645	147.3579	20.3649	34.4986	67.8300	103.2142
5	16	2017	21	26	2.3590	25.2157	88.1417	130.2865	147.1495	20.3378	34.4488	67.7376	103.0619
5	16	2017	21	27	2.3566	25.1900	88.0244	130.1107	146.9432	20.3115	34.3996	67.6470	102.9116
5	16	2017	21	28	2.3545	25.1656	87.9084	129.9372	146.7397	20.2861	34.3511	67.5583	102.7634
5	16	2017	21	29	2.3527	25.1424	87.7940	129.7661	146.5391	20.2614	34.3035	67.4715	102.6174
5	16	2017	21	30	2.3511	25.1205	87.6815	129.5975	146.3416	20.2375	34.2568	67.3865	102.4736
5	16	2017	21	31	2.3489	25.0963	87.5695	129.4296	146.1454	20.2127	34.2100	67.3006	102.3304
5	16	2017	21	32	2.3462	25.0699	87.4575	129.2622	145.9496	20.1871	34.1630	67.2138	102.1877
5	16	2017	21	33	2.3438	25.0448	87.3463	129.0967	145.7555	20.1623	34.1165	67.1288	102.0467
5	16	2017	21	34	2.3417	25.0210	87.2364	128.9333	145.5639	20.1383	34.0706	67.0454	101.9075
5	16	2017	21	35	2.3399	24.9984	87.1278	128.7720	145.3749	20.1150	34.0256	66.9638	101.7704
5	16	2017	21	36	2.3383	24.9771	87.0210	128.6128	145.1886	20.0924	33.9814	66.8839	101.6352
5	16	2017	21	37	2.3361	24.9534	86.9145	128.4542	145.0034	20.0689	33.9371	66.8030	101.5006
5	16	2017	21	38	2.3334	24.9275	86.8079	128.2957	144.8182	20.0446	33.8924	66.7210	101.3661
5	16	2017	21	39	2.3310	24.9029	86.7020	128.1390	144.6345	20.0210	33.8483	66.6406	101.2332
5	16	2017	21	40	2.3289	24.8795	86.5971	127.9840	144.4530	19.9981	33.8047	66.5619	101.1020
5	16	2017	21	41	2.3270	24.8574	86.4934	127.8309	144.2738	19.9760	33.7619	66.4847	100.9726
5	16	2017	21	42	2.3255	24.8365	86.3914	127.6797	144.0970	19.9545	33.7199	66.4092	100.8450
5	16	2017	21	43	2.3232	24.8132	86.2895	127.5288	143.9210	19.9322	33.6777	66.3325	100.7178
5	16	2017	21	44	2.3205	24.7877	86.1874	127.3779	143.7449	19.9089	33.6351	66.2546	100.5905
5	16	2017	21	45	2.3181	24.7634	86.0859	127.2284	143.5700	19.8863	33.5930	66.1783	100.4647
5	16	2017	21	46	2.3159	24.7404	85.9852	127.0805	143.3970	19.8644	33.5514	66.1034	100.3404
5	16	2017	21	47	2.3141	24.7186	85.8857	126.9343	143.2260	19.8433	33.5105	66.0301	100.2177
5	16	2017	21	48	2.3125	24.6980	85.7876	126.7898	143.0573	19.8228	33.4704	65.9582	100.0968
5	16	2017	21	49	2.3103	24.6750	85.6897	126.6454	142.8892	19.8013	33.4300	65.8851	99.9760
5	16	2017	21	50	2.3075	24.6497	85.5913	126.5008	142.7207	19.7789	33.3892	65.8108	99.8550
5	16	2017	21	51	2.3051	24.6258	85.4935	126.3574	142.5532	19.7572	33.3488	65.7379	99.7353
5	16	2017	21	52	2.3029	24.6030	85.3964	126.2155	142.3874	19.7362	33.3089	65.6663	99.6171
5	16	2017	21	53	2.3011	24.5814	85.3003	126.0750	142.2235	19.7158	33.2697	65.5962	99.5003
5	16	2017	21	54	2.2995	24.5610	85.2056	125.9362	142.0616	19.6951	33.2312	65.5275	99.3851
5	16	2017	21	55	2.2972	24.5383	85.1110	125.7972	141.9000	19.6754	33.1924	65.4575	99.2699
5	16	2017	21	56	2.2944	24.5132	85.0158	125.6578	141.7380	19.6537	33.1531	65.3861	99.1544
5	16	2017	21	57	2.2920	24.4894	84.9209	125.5196	141.5767	19.6328	33.1142	65.3161	99.0401
5	16	2017	21	58	2.2898	24.4668	84.8268	125.3826	141.4170	19.6124	33.0758	65.2474	98.9270
5	16	2017	21	59	2.2880	24.4454	84.7337	125.2470	141.2590	19.5928	33.0380	65.1800	98.8153
5	16	2017	22	0	2.2863	24.4252	84.6418	125.1128	141.1029	19.5737	33.0008	65.1140	98.7051
5	16	2017	22	1	2.2841	24.4026	84.5499	124.9784	140.9470	19.5537	32.9634	65.0466	98.5948
5	16	2017	22	2	2.2813	24.3776	84.4573	124.8434	140.7903	19.5326	32.9254	64.9777	98.4841
5	16	2017	22	3	2.2788	24.3539	84.3651	124.7095	140.6343	19.5122	32.8878	64.9101	98.3744
5	16	2017	22	4	2.2767	24.3315	84.2734	124.5767	140.4797	19.4925	32.8507	64.8438	98.2659
5	16	2017	22	5	2.2748	24.3102	84.1827	124.4451	140.3267	19.4734	32.8141	64.7788	98.1587
5	16	2017	22	6	2.2731	24.2900	84.0931	124.3148	140.1754	19.4549	32.7781	64.7150	98.0528
5	16	2017	22	7	2.2709	24.2675	84.0035	124.1842	140.0242	19.4353	32.7419	64.6498	97.9467
5	16	2017	22	8	2.2681	24.2427	83.9131	124.0529	139.8722	19.4148	32.7050	64.5830	97.8402
5	16	2017	22	9	2.2656	24.2190	83.8230	123.9225	139.7206	19.3949	32.6685	64.5175	97.7345
5	16	2017	22	10	2.2634	24.1966	83.7335	123.7931	139.5703	19.3756	32.6324	64.4532	97.6299
5	16	2017	22	11	2.2615	24.1754	83.6448	123.6648	139.4215	19.3570	32.5969	64.3901	97.5266
5	16	2017	22	12	2.2599	24.1553	83.5572	123.5378	139.2743	19.3389	32.5620	64.3282	97.4244
5	16	2017	22	13	2.2576	24.1329	83.4694	123.4103	139.1270	19.3198	32.5267	64.2648	97.3220
5	16	2017	22	14	2.2548	24.1080	83.3809	123.2820	138.9787	19.2997	32.4909	64.1999	97.2190
5	16	2017	22	15	2.2523	24.0845	83.2925	123.1546	138.8309	19.2802	32.4553	64.1361	97.1169
5	16	2017	22	16	2.2501	24.0621	83.2047	123.0281	138.6842	19.2613	32.4201	64.0735	97.0157
5	16	2017	22	17	2.2482	24.0409	83.1176	122.9026	138.5389	19.2430	32.3855	64.0120	96.9156
5	16	2017	22	18	2.2465	24.0208	83.0316	122.7782	138.3951	19.2253	32.3514	63.9517	96.8168
5	16	2017	22	19	2.2442	23.9983	82.9454	122.6533	138.2511	19.2066	32.3170	63.8899	96.7175
5	16	2017	22	20	2.2414	23.9735	82.8584	122.5275	138.1060	19.1868	32.2820	63.8264	96.6176
5	16	2017	22	21	2.2389	23.9499	82.7715	122.4025	137.9613	19.1676	32.2472	63.7641	96.5184
5	16	2017	22	22	2.2367	23.9276	82.6851	122.2783	137.8176	19.1491	32.2129	63.7028	96.4202
5	16	2017	22	23	2.2348	23.9064	82.5994	122.1550	137.6752	19.1311	32.1790	63.6427	96.3230
5	16	2017	22	24	2.2331	23.8863	82.5148	122.0329	137.5342	19.1137	32.1457	63.5838	96.2269
5	16	2017	22	25	2.2308	23.8638	82.4298	121.9101	137.3929	19.0952	32.1120	63.5232	96.1304
5	16	2017	22	26	2.2279	23.8390	82.3440	121.7863	137.2505	19.0757	32.0777	63.4610	96.0331
5	16	2017	22	27	2.2254	23.8154	82.2584	121.6633	137.1083	19.0568	32.0436	63.3998	95.9366
5	16	2017	22	28	2.2232	23.7929	82.1731	121.5410	136.9672	19.0385	32.0099	63.3397	95.8408
5	16	2017	22	29	2.2213	23.7717	82.0885	121.4196	136.8271	19.0207	31.9767	63.2808	95.7461

5	16	2017	22	30	2.2196	23.7516	82.0049	121.2992	136.6885	19.0036	31.9440	63.2229	95.6524
5	16	2017	22	31	2.2173	23.7291	81.9210	121.1781	136.5495	18.9853	31.9110	63.1633	95.5582
5	16	2017	22	32	2.2144	23.7042	81.8362	121.0560	136.4092	18.9660	31.8772	63.1021	95.4632
5	16	2017	22	33	2.2119	23.6805	81.7515	120.9345	136.2692	18.9473	31.8437	63.0419	95.3689
5	16	2017	22	34	2.2097	23.6581	81.6672	120.8137	136.1300	18.9292	31.8106	62.9828	95.2753
5	16	2017	22	35	2.2077	23.6368	81.5835	120.6938	135.9920	18.9116	31.7779	62.9247	95.1827
5	16	2017	22	36	2.2060	23.6166	81.5007	120.5748	135.8552	18.8946	31.7458	62.8677	95.0911
5	16	2017	22	37	2.2037	23.5940	81.4177	120.4551	135.7180	18.8766	31.7133	62.8090	94.9988
5	16	2017	22	38	2.2008	23.5691	81.3337	120.3343	135.5796	18.8574	31.6800	62.7486	94.9058
5	16	2017	22	39	2.1983	23.5454	81.2497	120.2141	135.4412	18.8388	31.6470	62.6892	94.8133
5	16	2017	22	40	2.1961	23.5228	81.1661	120.0945	135.3037	18.8209	31.6144	62.6309	94.7216
5	16	2017	22	41	2.1941	23.5015	81.0832	119.9758	135.1672	18.8035	31.5822	62.5735	94.6308
5	16	2017	22	42	2.1924	23.4812	81.0011	119.8579	135.0320	18.7866	31.5505	62.5173	94.5409
5	16	2017	22	43	2.1901	23.4586	80.9187	119.7392	134.8963	18.7687	31.5184	62.4592	94.4504
5	16	2017	22	44	2.1872	23.4335	80.8353	119.6195	134.7593	18.7496	31.4856	62.3995	94.3589
5	16	2017	22	45	2.1846	23.4097	80.7520	119.5003	134.6223	18.7312	31.4530	62.3407	94.2681
5	16	2017	22	46	2.1824	23.3871	80.6690	119.3816	134.4861	18.7133	31.4207	62.2830	94.1779
5	16	2017	22	47	2.1804	23.3657	80.5866	119.2638	134.3509	18.6960	31.3889	62.2262	94.0886
5	16	2017	22	48	2.1787	23.3454	80.5050	119.1468	134.2169	18.6793	31.3576	62.1705	94.0002
5	16	2017	22	49	2.1763	23.3226	80.4231	119.0289	134.0824	18.6614	31.3259	62.1130	93.9111
5	16	2017	22	50	2.1734	23.2975	80.3402	118.9099	133.9465	18.6424	31.2934	62.0537	93.8210
5	16	2017	22	51	2.1709	23.2736	80.2573	118.7914	133.8106	18.6241	31.2612	61.9955	93.7315
5	16	2017	22	52	2.1686	23.2509	80.1748	118.6735	133.6755	18.6063	31.2293	61.9382	93.6426
5	16	2017	22	53	2.1667	23.2294	80.0928	118.5563	133.5413	18.5890	31.1978	61.8819	93.5546
5	16	2017	22	54	2.1649	23.2090	80.0116	118.4400	133.4082	18.5724	31.1668	61.8266	93.4674
5	16	2017	22	55	2.1626	23.1861	79.9301	118.3227	133.2747	18.5545	31.1353	61.7695	93.3795
5	16	2017	22	56	2.1596	23.1609	79.8476	118.2043	133.1396	18.5356	31.1032	61.7106	93.2906
5	16	2017	22	57	2.1571	23.1369	79.7650	118.0864	133.0046	18.5173	31.0712	61.6527	93.2022
5	16	2017	22	58	2.1548	23.1141	79.6828	117.9690	132.8702	18.4996	31.0395	61.5957	93.1144
5	16	2017	22	59	2.1528	23.0925	79.6011	117.8522	132.7368	18.4824	31.0083	61.5398	93.0274
5	16	2017	23	0	2.1511	23.0720	79.5202	117.7363	132.6044	18.4657	30.9776	61.4848	92.9412
5	16	2017	23	1	2.1487	23.0490	79.4390	117.6195	132.4716	18.4479	30.9464	61.4280	92.8542
5	16	2017	23	2	2.1458	23.0237	79.3567	117.5015	132.3372	18.4291	30.9144	61.3694	92.7663
5	16	2017	23	3	2.1432	22.9996	79.2744	117.3839	132.2027	18.4108	30.8827	61.3117	92.6788
5	16	2017	23	4	2.1409	22.9766	79.1923	117.2668	132.0689	18.3930	30.8513	61.2550	92.5919
5	16	2017	23	5	2.1389	22.9549	79.1108	117.1504	131.9361	18.3758	30.8202	61.1993	92.5057
5	16	2017	23	6	2.1372	22.9343	79.0301	117.0348	131.8043	18.3592	30.7897	61.1445	92.4204
5	16	2017	23	7	2.1348	22.9112	78.9491	116.9182	131.6719	18.3414	30.7587	61.0879	92.3343
5	16	2017	23	8	2.1319	22.8858	78.8669	116.8004	131.5379	18.3226	30.7270	61.0295	92.2471
5	16	2017	23	9	2.1293	22.8615	78.7848	116.6831	131.4039	18.3043	30.6954	60.9720	92.1603
5	16	2017	23	10	2.1270	22.8385	78.7028	116.5662	131.2705	18.2865	30.6641	60.9154	92.0741
5	16	2017	23	11	2.1250	22.8167	78.6215	116.4500	131.1381	18.2693	30.6333	60.8598	91.9886
5	16	2017	23	12	2.1232	22.7960	78.5409	116.3345	131.0066	18.2527	30.6029	60.8052	91.9040
5	16	2017	23	13	2.1208	22.7728	78.4599	116.2181	130.8745	18.2349	30.5720	60.7487	91.8185
5	16	2017	23	14	2.1179	22.7472	78.3779	116.1004	130.7409	18.2160	30.5405	60.6904	91.7319
5	16	2017	23	15	2.1153	22.7228	78.2957	115.9831	130.6071	18.1977	30.5090	60.6330	91.6457
5	16	2017	23	16	2.1130	22.6997	78.2139	115.8663	130.4740	18.1799	30.4779	60.5765	91.5601
5	16	2017	23	17	2.1109	22.6777	78.1326	115.7501	130.3418	18.1627	30.4472	60.5210	91.4751
5	16	2017	23	18	2.1092	22.6569	78.0520	115.6347	130.2105	18.1460	30.4169	60.4664	91.3909
5	16	2017	23	19	2.1068	22.6336	77.9711	115.5183	130.0786	18.1282	30.3862	60.4099	91.3059
5	16	2017	23	20	2.1038	22.6079	77.8890	115.4006	129.9451	18.1093	30.3547	60.3516	91.2198
5	16	2017	23	21	2.1012	22.5834	77.8069	115.2833	129.8115	18.0909	30.3234	60.2942	91.1341
5	16	2017	23	22	2.0989	22.5602	77.7250	115.1664	129.6785	18.0732	30.2923	60.2378	91.0489
5	16	2017	23	23	2.0969	22.5381	77.6437	115.0502	129.5463	18.0559	30.2617	60.1822	90.9643
5	16	2017	23	24	2.0951	22.5171	77.5631	114.9347	129.4152	18.0392	30.2315	60.1277	90.8805
5	16	2017	23	25	2.0927	22.4937	77.4821	114.8182	129.2833	18.0213	30.2009	60.0712	90.7959
5	16	2017	23	26	2.0897	22.4679	77.4000	114.7004	129.1499	18.0024	30.1695	60.0129	90.7101
5	16	2017	23	27	2.0871	22.4433	77.3179	114.5830	129.0163	17.9840	30.1382	59.9554	90.6247
5	16	2017	23	28	2.0848	22.4199	77.2359	114.4660	128.8833	17.9661	30.1072	59.8989	90.5398
5	16	2017	23	29	2.0827	22.3977	77.1545	114.3497	128.7511	17.9488	30.0767	59.8433	90.4555
5	16	2017	23	30	2.0809	22.3766	77.0739	114.2340	128.6199	17.9321	30.0466	59.7887	90.3720
5	16	2017	23	31	2.0785	22.3531	76.9928	114.1173	128.4880	17.9141	30.0160	59.7322	90.2876
5	16	2017	23	32	2.0755	22.3271	76.9106	113.9994	128.3545	17.8951	29.9846	59.6737	90.2020
5	16	2017	23	33	2.0729	22.3024	76.8284	113.8818	128.2208	17.8766	29.9534	59.6162	90.1168
5	16	2017	23	34	2.0706	22.2789	76.7463	113.7646	128.0877	17.8587	29.9225	59.5596	90.0321
5	16	2017	23	35	2.0685	22.2565	76.6648	113.6480	127.9554	17.8414	29.8919	59.5039	89.9480
5	16	2017	23	36	2.0667	22.2353	76.5841	113.5322	127.8240	17.8246	29.8618	59.4492	89.8647
5	16	2017	23	37	2.0643	22.2117	76.5028	113.4153	127.6920	17.8066	29.8313	59.3925	89.7804
5	16	2017	23	38	2.0613	22.1856	76.4205	113.2970	127.5584	17.7875	29.7999	59.3340	89.6950
5	16	2017	23	39	2.0586	22.1607	76.3381	113.1792	127.4245	17.7690	29.7687	59.2763	89.6099
5	16	2017	23	40	2.0563	22.1371	76.2559	113.0618	127.2912	17.7510	29.7378	59.2195	89.5253
5	16	2017	23	41	2.0542	22.1146	76.1742	112.9449	127.1587	17.7336	29.7073	59.1637	89.4413
5	16	2017	23	42	2.0524	22.0933	76.0933	112.8288	127.0272	17.7167	29.6772	59.1088	89.3580
5	16	2017	23	43	2.0500	22.0695	76.0119	112.7116	126.8949	17.6986	29.6466	59.0520	89.2738
5	16	2017	23	44	2.0470	22.0433	75.9295	112.5930	126.7610	17.6794	29.6153	58.9933	89.1884
5	16	2017	23	45	2.0443	22.0183	75.8469	112.4749	126.6269	17.6608	29.5841	58.9354	89.1034
5	16	2017	23	46	2.0420	21.9945	75.7645	112.3571	126.4934	17.6428	29.5532	58.8785	89.0188
5	16	2017	23	47	2.0399	21.9720	75.6826	112.2399	126.3606	17.6253	29.5227	58.8225	88.9348
5	16	2017	23	48	2.0381	21.9505	75.6016	112.1235	126.2288	17.6083	29.4926	58.7674	88.8515

5	16	2017	23	49	2.0357	21.9266	75.5200	112.0059	126.0963	17.5902	29.4620	58.7104	88.7672
5	16	2017	23	50	2.0326	21.9002	75.4373	111.8871	125.9621	17.5709	29.4306	58.6515	88.6818
5	16	2017	23	51	2.0300	21.8751	75.3545	111.7685	125.8277	17.5522	29.3994	58.5934	88.5967
5	16	2017	23	52	2.0276	21.8512	75.2719	111.6504	125.6938	17.5341	29.3685	58.5363	88.5121
5	16	2017	23	53	2.0255	21.8285	75.1898	111.5329	125.5607	17.5165	29.3379	58.4801	88.4280
5	16	2017	23	54	2.0237	21.8070	75.1085	111.4160	125.4286	17.4995	29.3078	58.4248	88.3446
5	16	2017	23	55	2.0213	21.7829	75.0267	111.2981	125.2957	17.4813	29.2772	58.3676	88.2603
5	16	2017	23	56	2.0182	21.7564	74.9438	111.1788	125.1612	17.4619	29.2458	58.3084	88.1748
5	16	2017	23	57	2.0156	21.7312	74.8608	111.0599	125.0264	17.4431	29.2145	58.2501	88.0896
5	16	2017	23	58	2.0132	21.7072	74.7780	110.9414	124.8922	17.4249	29.1835	58.1928	88.0048
5	16	2017	23	59	2.0111	21.6843	74.6957	110.8234	124.7587	17.4073	29.1529	58.1363	87.9206
5	17	2017	0	0	2.0093	21.6626	74.6142	110.7062	124.6262	17.3901	29.1228	58.0807	87.8371
5	17	2017	0	1	2.0068	21.6385	74.5321	110.5878	124.4929	17.3718	29.0921	58.0233	87.7526
5	17	2017	0	2	2.0038	21.6118	74.4490	110.4681	124.3580	17.3524	29.0607	57.9638	87.6669
5	17	2017	0	3	2.0011	21.5865	74.3657	110.3488	124.2228	17.3335	29.0294	57.9053	87.5815
5	17	2017	0	4	1.9987	21.5623	74.2826	110.2298	124.0882	17.3152	28.9983	57.8477	87.4966
5	17	2017	0	5	1.9966	21.5394	74.2001	110.1114	123.9543	17.2974	28.9677	57.7910	87.4122
5	17	2017	0	6	1.9948	21.5176	74.1183	109.9938	123.8214	17.2802	28.9375	57.7352	87.3285
5	17	2017	0	7	1.9923	21.4933	74.0360	109.8750	123.6877	17.2618	28.9067	57.6774	87.2438
5	17	2017	0	8	1.9892	21.4665	73.9526	109.7548	123.5523	17.2423	28.8752	57.6177	87.1579
5	17	2017	0	9	1.9866	21.4410	73.8690	109.6350	123.4167	17.2233	28.8439	57.5589	87.0723
5	17	2017	0	10	1.9842	21.4168	73.7857	109.5156	123.2816	17.2049	28.8128	57.5010	86.9871
5	17	2017	0	11	1.9821	21.3937	73.7029	109.3967	123.1473	17.1871	28.7820	57.4440	86.9025
5	17	2017	0	12	1.9802	21.3717	73.6208	109.2786	123.0139	17.1697	28.7518	57.3879	86.8185
5	17	2017	0	13	1.9777	21.3473	73.5382	109.1593	122.8798	17.1512	28.7209	57.3299	86.7336
5	17	2017	0	14	1.9747	21.3204	73.4545	109.0387	122.7439	17.1316	28.6894	57.2699	86.6474
5	17	2017	0	15	1.9720	21.2948	73.3707	108.9184	122.6078	17.1125	28.6579	57.2108	86.5615
5	17	2017	0	16	1.9696	21.2704	73.2871	108.7985	122.4723	17.0940	28.6267	57.1526	86.4761
5	17	2017	0	17	1.9675	21.2472	73.2040	108.6792	122.3375	17.0761	28.5959	57.0953	86.3912
5	17	2017	0	18	1.9656	21.2252	73.1217	108.5605	122.2036	17.0587	28.5656	57.0389	86.3069
5	17	2017	0	19	1.9631	21.2006	73.0388	108.4408	122.0689	17.0401	28.5347	56.9805	86.2217
5	17	2017	0	20	1.9600	21.1736	72.9548	108.3196	121.9326	17.0204	28.5030	56.9202	86.1352
5	17	2017	0	21	1.9573	21.1479	72.8707	108.1988	121.7960	17.0012	28.4715	56.8608	86.0490
5	17	2017	0	22	1.9549	21.1234	72.7868	108.0785	121.6599	16.9826	28.4402	56.8023	85.9633
5	17	2017	0	23	1.9528	21.1000	72.7034	107.9586	121.5246	16.9645	28.4093	56.7447	85.8780
5	17	2017	0	24	1.9509	21.0779	72.6208	107.8395	121.3902	16.9470	28.3789	56.6880	85.7935
5	17	2017	0	25	1.9484	21.0532	72.5376	107.7192	121.2551	16.9283	28.3479	56.6293	85.7079
5	17	2017	0	26	1.9454	21.0261	72.4533	107.5976	121.1182	16.9085	28.3161	56.5687	85.6211
5	17	2017	0	27	1.9426	21.0002	72.3689	107.4763	120.9811	16.8892	28.2845	56.5090	85.5345
5	17	2017	0	28	1.9402	20.9756	72.2848	107.3554	120.8445	16.8705	28.2532	56.4501	85.4484
5	17	2017	0	29	1.9381	20.9521	72.2011	107.2350	120.7087	16.8524	28.2222	56.3922	85.3628
5	17	2017	0	30	1.9362	20.9298	72.1181	107.1154	120.5738	16.8348	28.1916	56.3352	85.2779
5	17	2017	0	31	1.9337	20.9050	72.0346	106.9946	120.4381	16.8160	28.1605	56.2762	85.1919
5	17	2017	0	32	1.9306	20.8778	71.9501	106.8724	120.3007	16.7960	28.1287	56.2153	85.1047
5	17	2017	0	33	1.9279	20.8518	71.8654	106.7506	120.1630	16.7767	28.0970	56.1552	85.0178
5	17	2017	0	34	1.9255	20.8270	71.7809	106.6292	120.0259	16.7579	28.0655	56.0960	84.9313
5	17	2017	0	35	1.9234	20.8035	71.6969	106.5083	119.8895	16.7396	28.0344	56.0377	84.8453
5	17	2017	0	36	1.9215	20.7810	71.6136	106.3881	119.7541	16.7219	28.0038	55.9804	84.7600
5	17	2017	0	37	1.9190	20.7561	71.5298	106.2668	119.6178	16.7030	27.9726	55.9211	84.6737
5	17	2017	0	38	1.9159	20.7287	71.4449	106.1441	119.4799	16.6830	27.9406	55.8598	84.5861
5	17	2017	0	39	1.9131	20.7026	71.3599	106.0218	119.3417	16.6635	27.9088	55.7994	84.4988
5	17	2017	0	40	1.9107	20.6778	71.2751	105.8998	119.2040	16.6446	27.8772	55.7399	84.4118
5	17	2017	0	41	1.9086	20.6541	71.1908	105.7784	119.0671	16.6263	27.8460	55.6812	84.3254
5	17	2017	0	42	1.9067	20.6315	71.1072	105.6577	118.9310	16.6084	27.8153	55.6235	84.2397
5	17	2017	0	43	1.9041	20.6065	71.0231	105.5359	118.7943	16.5894	27.7839	55.5639	84.1530
5	17	2017	0	44	1.9010	20.5790	70.9379	105.4126	118.6558	16.5693	27.7519	55.5022	84.0649
5	17	2017	0	45	1.8983	20.5528	70.8526	105.2898	118.5170	16.5497	27.7199	55.4415	83.9772
5	17	2017	0	46	1.8958	20.5278	70.7675	105.1673	118.3787	16.5307	27.6882	55.3816	83.8898
5	17	2017	0	47	1.8937	20.5040	70.6829	105.0453	118.2412	16.5123	27.6569	55.3227	83.8030
5	17	2017	0	48	1.8918	20.4813	70.5990	104.9241	118.1046	16.4944	27.6261	55.2646	83.7168
5	17	2017	0	49	1.8893	20.4562	70.5146	104.8017	117.9673	16.4753	27.5946	55.2046	83.6296
5	17	2017	0	50	1.8862	20.4286	70.4290	104.6779	117.8282	16.4550	27.5624	55.1426	83.5412
5	17	2017	0	51	1.8834	20.4022	70.3434	104.5545	117.6889	16.4353	27.5304	55.0815	83.4529
5	17	2017	0	52	1.8810	20.3771	70.2580	104.4315	117.5500	16.4162	27.4986	55.0213	83.3651
5	17	2017	0	53	1.8788	20.3532	70.1730	104.3090	117.4120	16.3977	27.4671	54.9620	83.2779
5	17	2017	0	54	1.8769	20.3304	70.0888	104.1872	117.2748	16.3796	27.4362	54.9036	83.1912
5	17	2017	0	55	1.8743	20.3052	70.0041	104.0643	117.1369	16.3604	27.4046	54.8432	83.1036
5	17	2017	0	56	1.8712	20.2774	69.9182	103.9400	116.9972	16.3401	27.3723	54.7809	83.0146
5	17	2017	0	57	1.8685	20.2510	69.8323	103.8160	116.8573	16.3203	27.3401	54.7194	82.9259
5	17	2017	0	58	1.8660	20.2257	69.7465	103.6924	116.7179	16.3011	27.3082	54.6588	82.8377
5	17	2017	0	59	1.8638	20.2017	69.6613	103.5694	116.5793	16.2824	27.2766	54.5992	82.7499
5	17	2017	1	0	1.8619	20.1789	69.5767	103.4471	116.4415	16.2643	27.2455	54.5404	82.6628
5	17	2017	1	1	1.8594	20.1535	69.4917	103.3236	116.3030	16.2450	27.2139	54.4797	82.5747
5	17	2017	1	2	1.8563	20.1256	69.4055	103.1988	116.1628	16.2246	27.1814	54.4170	82.4852
5	17	2017	1	3	1.8535	20.0990	69.3193	103.0742	116.0223	16.2047	27.1491	54.3551	82.3961
5	17	2017	1	4	1.8510	20.0737	69.2332	102.9501	115.8823	16.1854	27.1170	54.2942	82.3073
5	17	2017	1	5	1.8488	20.0496	69.1476	102.8266	115.7431	16.1666	27.0854	54.2342	82.2191
5	17	2017	1	6	1.8469	20.0266	69.0627	102.7037	115.6047	16.1484	27.0541	54.1751	82.1315
5	17	2017	1	7	1.8444	20.0011	68.9774	102.5797	115.4656	16.1290	27.0223	54.1140	82.0429

5	17	2017	1	8	1.8412	19.9731	68.8909	102.4543	115.3248	16.1084	26.9898	54.0509	81.9529
5	17	2017	1	9	1.8385	19.9464	68.8043	102.3292	115.1837	16.0884	26.9573	53.9887	81.8633
5	17	2017	1	10	1.8360	19.9210	68.7179	102.2046	115.0432	16.0690	26.9251	53.9274	81.7740
5	17	2017	1	11	1.8338	19.8967	68.6320	102.0805	114.9033	16.0502	26.8933	53.8670	81.6853
5	17	2017	1	12	1.8319	19.8736	68.5468	101.9570	114.7644	16.0319	26.8620	53.8076	81.5972
5	17	2017	1	13	1.8293	19.8480	68.4611	101.8325	114.6248	16.0123	26.8301	53.7461	81.5080
5	17	2017	1	14	1.8262	19.8199	68.3743	101.7066	114.4834	15.9917	26.7973	53.6827	81.4176
5	17	2017	1	15	1.8234	19.7931	68.2874	101.5809	114.3417	15.9716	26.7648	53.6201	81.3274
5	17	2017	1	16	1.8209	19.7676	68.2007	101.4557	114.2005	15.9521	26.7325	53.5585	81.2377
5	17	2017	1	17	1.8187	19.7432	68.1145	101.3311	114.0601	15.9331	26.7005	53.4977	81.1484
5	17	2017	1	18	1.8168	19.7200	68.0290	101.2072	113.9206	15.9147	26.6690	53.4379	81.0598
5	17	2017	1	19	1.8142	19.6943	67.9430	101.0821	113.7804	15.8951	26.6370	53.3761	80.9702
5	17	2017	1	20	1.8111	19.6661	67.8559	100.9556	113.6384	15.8743	26.6041	53.3123	80.8792
5	17	2017	1	21	1.8083	19.6392	67.7686	100.8294	113.4961	15.8541	26.5714	53.2493	80.7885
5	17	2017	1	22	1.8058	19.6135	67.6816	100.7037	113.3544	15.8345	26.5390	53.1873	80.6982
5	17	2017	1	23	1.8036	19.5891	67.5951	100.5785	113.2134	15.8155	26.5069	53.1262	80.6085
5	17	2017	1	24	1.8016	19.5658	67.5093	100.4540	113.0733	15.7970	26.4753	53.0660	80.5193
5	17	2017	1	25	1.7991	19.5399	67.4229	100.3284	112.9325	15.7773	26.4431	53.0038	80.4292
5	17	2017	1	26	1.7959	19.5116	67.3355	100.2014	112.7899	15.7564	26.4101	52.9397	80.3377
5	17	2017	1	27	1.7931	19.4846	67.2480	100.0747	112.6471	15.7361	26.3773	52.8764	80.2465
5	17	2017	1	28	1.7906	19.4588	67.1606	99.9484	112.5047	15.7164	26.3447	52.8140	80.1557
5	17	2017	1	29	1.7884	19.4343	67.0737	99.8227	112.3632	15.6972	26.3125	52.7525	80.0654
5	17	2017	1	30	1.7865	19.4109	66.9876	99.6977	112.2225	15.6786	26.2807	52.6920	79.9757
5	17	2017	1	31	1.7839	19.3849	66.9010	99.5715	112.0811	15.6588	26.2484	52.6294	79.8850
5	17	2017	1	32	1.7807	19.3565	66.8132	99.4440	111.9379	15.6378	26.2153	52.5649	79.7930
5	17	2017	1	33	1.7779	19.3294	66.7254	99.3168	111.7945	15.6175	26.1823	52.5012	79.7013
5	17	2017	1	34	1.7754	19.3035	66.6377	99.1900	111.6516	15.5977	26.1496	52.4385	79.6099
5	17	2017	1	35	1.7732	19.2788	66.5505	99.0637	111.5095	15.5784	26.1173	52.3767	79.5191
5	17	2017	1	36	1.7712	19.2553	66.4641	98.9382	111.3682	15.5597	26.0854	52.3157	79.4289
5	17	2017	1	37	1.7686	19.2293	66.3772	98.8115	111.2262	15.5398	26.0529	52.2528	79.3377
5	17	2017	1	38	1.7655	19.2008	66.2891	98.6834	111.0825	15.5187	26.0197	52.1879	79.2451
5	17	2017	1	39	1.7626	19.1735	66.2009	98.5556	110.9385	15.4982	25.9866	52.1239	79.1528
5	17	2017	1	40	1.7601	19.1475	66.1129	98.4283	110.7950	15.4783	25.9537	52.0608	79.0610
5	17	2017	1	41	1.7579	19.1228	66.0255	98.3015	110.6523	15.4590	25.9212	51.9986	78.9696
5	17	2017	1	42	1.7560	19.0992	65.9387	98.1755	110.5105	15.4402	25.8892	51.9373	78.8789
5	17	2017	1	43	1.7534	19.0730	65.8515	98.0483	110.3679	15.4202	25.8566	51.8741	78.7871
5	17	2017	1	44	1.7502	19.0444	65.7631	97.9197	110.2236	15.3990	25.8232	51.8088	78.6940
5	17	2017	1	45	1.7474	19.0171	65.6746	97.7914	110.0790	15.3784	25.7900	51.7444	78.6012
5	17	2017	1	46	1.7448	18.9910	65.5863	97.6635	109.9349	15.3584	25.7570	51.6809	78.5088
5	17	2017	1	47	1.7426	18.9661	65.4985	97.5362	109.7917	15.3390	25.7244	51.6184	78.4169
5	17	2017	1	48	1.7407	18.9424	65.4115	97.4097	109.6493	15.3201	25.6922	51.5568	78.3256
5	17	2017	1	49	1.7380	18.9161	65.3239	97.2819	109.5061	15.3000	25.6595	51.4932	78.2333
5	17	2017	1	50	1.7349	18.8874	65.2352	97.1528	109.3613	15.2787	25.6259	51.4275	78.1397
5	17	2017	1	51	1.7320	18.8600	65.1464	97.0240	109.2161	15.2581	25.5926	51.3628	78.0463
5	17	2017	1	52	1.7295	18.8338	65.0578	96.8956	109.0715	15.2380	25.5594	51.2989	77.9533
5	17	2017	1	53	1.7273	18.8088	64.9697	96.7678	108.9276	15.2184	25.5267	51.2360	77.8609
5	17	2017	1	54	1.7253	18.7850	64.8824	96.6407	108.7847	15.1994	25.4944	51.1741	77.7691
5	17	2017	1	55	1.7227	18.7587	64.7945	96.5125	108.6410	15.1792	25.4615	51.1101	77.6762
5	17	2017	1	56	1.7195	18.7298	64.7055	96.3828	108.4955	15.1579	25.4278	51.0441	77.5820
5	17	2017	1	57	1.7167	18.7023	64.6164	96.2535	108.3498	15.1371	25.3943	50.9790	77.4881
5	17	2017	1	58	1.7141	18.6760	64.5276	96.1247	108.2046	15.1169	25.3611	50.9148	77.3946
5	17	2017	1	59	1.7119	18.6509	64.4392	95.9963	108.0602	15.0973	25.3282	50.8515	77.3016
5	17	2017	2	0	1.7099	18.6270	64.3515	95.8687	107.9167	15.0782	25.2957	50.7892	77.2093
5	17	2017	2	1	1.7073	18.6006	64.2633	95.7400	107.7724	15.0579	25.2627	50.7248	77.1159
5	17	2017	2	2	1.7041	18.5717	64.1740	95.6098	107.6264	15.0365	25.2289	50.6585	77.0211
5	17	2017	2	3	1.7012	18.5440	64.0846	95.4800	107.4801	15.0156	25.1952	50.5930	76.9267
5	17	2017	2	4	1.6987	18.5176	63.9955	95.3506	107.3344	14.9953	25.1618	50.5285	76.8326
5	17	2017	2	5	1.6965	18.4925	63.9068	95.2218	107.1894	14.9756	25.1288	50.4649	76.7391
5	17	2017	2	6	1.6945	18.4685	63.8188	95.0937	107.0454	14.9564	25.0962	50.4022	76.6462
5	17	2017	2	7	1.6919	18.4419	63.7303	94.9644	106.9006	14.9361	25.0631	50.3375	76.5523
5	17	2017	2	8	1.6886	18.4129	63.6408	94.8338	106.7540	14.9145	25.0292	50.2708	76.4570
5	17	2017	2	9	1.6858	18.3852	63.5511	94.7035	106.6072	14.8936	24.9953	50.2050	76.3620
5	17	2017	2	10	1.6833	18.3587	63.4616	94.5736	106.4609	14.8732	24.9618	50.1401	76.2674
5	17	2017	2	11	1.6810	18.3334	63.3726	94.4443	106.3153	14.8534	24.9287	50.0761	76.1733
5	17	2017	2	12	1.6790	18.3093	63.2844	94.3157	106.1707	14.8341	24.8959	50.0131	76.0799
5	17	2017	2	13	1.6764	18.2827	63.1956	94.1859	106.0254	14.8136	24.8627	49.9480	75.9854
5	17	2017	2	14	1.6732	18.2536	63.1057	94.0548	105.8783	14.7920	24.8286	49.8810	75.8896
5	17	2017	2	15	1.6703	18.2257	63.0157	93.9240	105.7309	14.7710	24.7946	49.8148	75.7940
5	17	2017	2	16	1.6678	18.1992	62.9260	93.7936	105.5840	14.7505	24.7610	49.7496	75.6989
5	17	2017	2	17	1.6655	18.1738	62.8367	93.6638	105.4380	14.7306	24.7277	49.6853	75.6043
5	17	2017	2	18	1.6635	18.1496	62.7481	93.5347	105.2928	14.7112	24.6948	49.6219	75.5103
5	17	2017	2	19	1.6609	18.1229	62.6591	93.4045	105.1469	14.6907	24.6614	49.5565	75.4152
5	17	2017	2	20	1.6576	18.0937	62.5689	93.2728	104.9993	14.6690	24.6272	49.4891	75.3189
5	17	2017	2	21	1.6548	18.0657	62.4786	93.1415	104.8513	14.6478	24.5931	49.4226	75.2228
5	17	2017	2	22	1.6522	18.0391	62.3886	93.0107	104.7040	14.6273	24.5593	49.3570	75.1271
5	17	2017	2	23	1.6500	18.0136	62.2990	92.8804	104.5574	14.6073	24.5258	49.2923	75.0319
5	17	2017	2	24	1.6480	17.9894	62.2102	92.7508	104.4117	14.5878	24.4929	49.2286	74.9374
5	17	2017	2	25	1.6453	17.9625	62.1209	92.6201	104.2652	14.5672	24.4593	49.1629	74.8418
5	17	2017	2	26	1.6421	17.9332	62.0304	92.4880	104.1171	14.5454	24.4249	49.0951	74.7449

5	17	2017	2	27	1.6392	17.9052	61.9398	92.3562	103.9686	14.5242	24.3907	49.0283	74.6483
5	17	2017	2	28	1.6367	17.8784	61.8495	92.2248	103.8207	14.5035	24.3568	48.9623	74.5521
5	17	2017	2	29	1.6344	17.8529	61.7597	92.0941	103.6736	14.4834	24.3232	48.8973	74.4564
5	17	2017	2	30	1.6324	17.8286	61.6706	91.9640	103.5274	14.4639	24.2901	48.8333	74.3613
5	17	2017	2	31	1.6297	17.8016	61.5809	91.8328	103.3804	14.4432	24.2564	48.7672	74.2652
5	17	2017	2	32	1.6265	17.7722	61.4902	91.7002	103.2317	14.4213	24.2219	48.6991	74.1678
5	17	2017	2	33	1.6236	17.7441	61.3994	91.5680	103.0827	14.4000	24.1876	48.6319	74.0706
5	17	2017	2	34	1.6211	17.7173	61.3087	91.4362	102.9342	14.3792	24.1535	48.5656	73.9738
5	17	2017	2	35	1.6188	17.6916	61.2186	91.3049	102.7866	14.3591	24.1198	48.5003	73.8776
5	17	2017	2	36	1.6168	17.6672	61.1292	91.1744	102.6399	14.3395	24.0865	48.4359	73.7820
5	17	2017	2	37	1.6141	17.6402	61.0393	91.0427	102.4924	14.3187	24.0527	48.3695	73.6854
5	17	2017	2	38	1.6109	17.6107	60.9483	90.9097	102.3431	14.2967	24.0181	48.3011	73.5874
5	17	2017	2	39	1.6080	17.5825	60.8572	90.7770	102.1936	14.2753	23.9836	48.2335	73.4897
5	17	2017	2	40	1.6054	17.5555	60.7663	90.6447	102.0447	14.2545	23.9494	48.1669	73.3924
5	17	2017	2	41	1.6031	17.5298	60.6759	90.5130	101.8965	14.2342	23.9155	48.1013	73.2956
5	17	2017	2	42	1.6011	17.5053	60.5862	90.3820	101.7493	14.2145	23.8821	48.0366	73.1995
5	17	2017	2	43	1.5985	17.4782	60.4961	90.2499	101.6013	14.1936	23.8482	47.9698	73.1023
5	17	2017	2	44	1.5952	17.4486	60.4048	90.1163	101.4515	14.1715	23.8134	47.9010	73.0038
5	17	2017	2	45	1.5923	17.4203	60.3134	89.9832	101.3015	14.1501	23.7788	47.8332	72.9055
5	17	2017	2	46	1.5897	17.3933	60.2222	89.8504	101.1520	14.1292	23.7444	47.7662	72.8077
5	17	2017	2	47	1.5875	17.3675	60.1316	89.7183	101.0033	14.1088	23.7105	47.7002	72.7104
5	17	2017	2	48	1.5854	17.3429	60.0416	89.5868	100.8556	14.0891	23.6769	47.6352	72.6138
5	17	2017	2	49	1.5828	17.3157	59.9512	89.4542	100.7071	14.0681	23.6428	47.5681	72.5160
5	17	2017	2	50	1.5795	17.2860	59.8596	89.3202	100.5568	14.0459	23.6079	47.4990	72.4170
5	17	2017	2	51	1.5766	17.2577	59.7680	89.1866	100.4063	14.0244	23.5732	47.4308	72.3182
5	17	2017	2	52	1.5740	17.2305	59.6765	89.0534	100.2563	14.0034	23.5387	47.3635	72.2199
5	17	2017	2	53	1.5717	17.2047	59.5856	88.9208	100.1072	13.9830	23.5046	47.2972	72.1220
5	17	2017	2	54	1.5697	17.1800	59.4954	88.7890	99.9589	13.9631	23.4710	47.2318	72.0249
5	17	2017	2	55	1.5670	17.1527	59.4047	88.6559	99.8099	13.9420	23.4367	47.1644	71.9266
5	17	2017	2	56	1.5638	17.1229	59.3129	88.5215	99.6591	13.9198	23.4017	47.0950	71.8270
5	17	2017	2	57	1.5609	17.0945	59.2209	88.3874	99.5081	13.8982	23.3668	47.0265	71.7277
5	17	2017	2	58	1.5583	17.0673	59.1292	88.2538	99.3577	13.8771	23.3322	46.9589	71.6289
5	17	2017	2	59	1.5560	17.0413	59.0380	88.1207	99.2080	13.8566	23.2980	46.8923	71.5305
5	17	2017	3	0	1.5540	17.0165	58.9476	87.9884	99.0592	13.8367	23.2642	46.8266	71.4328
5	17	2017	3	1	1.5513	16.9892	58.8566	87.8549	98.9097	13.8155	23.2298	46.7588	71.3341
5	17	2017	3	2	1.5480	16.9593	58.7645	87.7200	98.7585	13.7932	23.1947	46.6891	71.2340
5	17	2017	3	3	1.5451	16.9308	58.6723	87.5855	98.6070	13.7715	23.1596	46.6202	71.1342
5	17	2017	3	4	1.5425	16.9035	58.5804	87.4514	98.4560	13.7503	23.1249	46.5523	71.0348
5	17	2017	3	5	1.5402	16.8775	58.4889	87.3180	98.3059	13.7298	23.0905	46.4854	70.9359
5	17	2017	3	6	1.5382	16.8526	58.3982	87.1852	98.1566	13.7097	23.0566	46.4194	70.8377
5	17	2017	3	7	1.5355	16.8252	58.3070	87.0513	98.0067	13.6885	23.0221	46.3513	70.7384
5	17	2017	3	8	1.5322	16.7952	58.2146	86.9160	97.8549	13.6661	22.9868	46.2812	70.6378
5	17	2017	3	9	1.5293	16.7666	58.1222	86.7810	97.7029	13.6443	22.9517	46.2121	70.5375
5	17	2017	3	10	1.5267	16.7392	58.0300	86.6465	97.5515	13.6231	22.9168	46.1438	70.4375
5	17	2017	3	11	1.5244	16.7131	57.9383	86.5126	97.4008	13.6024	22.8823	46.0766	70.3382
5	17	2017	3	12	1.5223	16.6882	57.8473	86.3794	97.2511	13.5823	22.8483	46.0103	70.2395
5	17	2017	3	13	1.5197	16.6607	57.7558	86.2451	97.1007	13.5610	22.8137	45.9419	70.1397
5	17	2017	3	14	1.5164	16.6306	57.6632	86.1093	96.9485	13.5386	22.7783	45.8715	70.0385
5	17	2017	3	15	1.5135	16.6019	57.5705	85.9740	96.7960	13.5167	22.7430	45.8020	69.9377
5	17	2017	3	16	1.5109	16.5745	57.4781	85.8390	96.6441	13.4954	22.7080	45.7335	69.8373
5	17	2017	3	17	1.5085	16.5483	57.3861	85.7047	96.4930	13.4746	22.6734	45.6659	69.7374
5	17	2017	3	18	1.5065	16.5233	57.2949	85.5711	96.3428	13.4545	22.6392	45.5993	69.6382
5	17	2017	3	19	1.5038	16.4957	57.2032	85.4363	96.1919	13.4331	22.6044	45.5306	69.5379
5	17	2017	3	20	1.5005	16.4656	57.1103	85.3002	96.0392	13.4105	22.5689	45.4599	69.4362
5	17	2017	3	21	1.4976	16.4368	57.0174	85.1644	95.8863	13.3886	22.5335	45.3901	69.3349
5	17	2017	3	22	1.4950	16.4093	56.9247	85.0290	95.7339	13.3672	22.4984	45.3213	69.2340
5	17	2017	3	23	1.4927	16.3830	56.8325	84.8943	95.5823	13.3464	22.4636	45.2534	69.1336
5	17	2017	3	24	1.4906	16.3579	56.7410	84.7603	95.4317	13.3262	22.4293	45.1864	69.0338
5	17	2017	3	25	1.4879	16.3302	56.6490	84.6251	95.2803	13.3047	22.3945	45.1175	68.9330
5	17	2017	3	26	1.4846	16.3000	56.5559	84.4885	95.1271	13.2821	22.3588	45.0464	68.8309
5	17	2017	3	27	1.4817	16.2712	56.4628	84.3523	94.9737	13.2600	22.3233	44.9764	68.7291
5	17	2017	3	28	1.4791	16.2436	56.3698	84.2165	94.8209	13.2386	22.2880	44.9072	68.6276
5	17	2017	3	29	1.4768	16.2172	56.2774	84.0814	94.6689	13.2177	22.2532	44.8390	68.5268
5	17	2017	3	30	1.4747	16.1920	56.1857	83.9470	94.5178	13.1974	22.2187	44.7718	68.4265
5	17	2017	3	31	1.4720	16.1643	56.0934	83.8114	94.3659	13.1759	22.1837	44.7025	68.3252
5	17	2017	3	32	1.4687	16.1340	56.0001	83.6744	94.2123	13.1531	22.1479	44.6312	68.2226
5	17	2017	3	33	1.4658	16.1051	55.9067	83.5378	94.0585	13.1310	22.1123	44.5608	68.1203
5	17	2017	3	34	1.4631	16.0774	55.8135	83.4016	93.9052	13.1095	22.0769	44.4913	68.0183
5	17	2017	3	35	1.4608	16.0510	55.7208	83.2661	93.7527	13.0886	22.0419	44.4229	67.9170
5	17	2017	3	36	1.4587	16.0257	55.6289	83.1312	93.6012	13.0682	22.0074	44.3553	67.8163
5	17	2017	3	37	1.4560	15.9979	55.5364	82.9953	93.4489	13.0466	21.9723	44.2858	67.7145
5	17	2017	3	38	1.4527	15.9676	55.4428	82.8579	93.2948	13.0238	21.9363	44.2141	67.6114
5	17	2017	3	39	1.4498	15.9385	55.3492	82.7208	93.1405	13.0016	21.9006	44.1434	67.5085
5	17	2017	3	40	1.4472	15.9108	55.2558	82.5843	92.9868	12.9800	21.8651	44.0737	67.4061
5	17	2017	3	41	1.4448	15.8843	55.1628	82.4484	92.8339	12.9590	21.8300	44.0049	67.3043
5	17	2017	3	42	1.4428	15.8590	55.0707	82.3131	92.6819	12.9385	21.7953	43.9371	67.2031
5	17	2017	3	43	1.4400	15.8311	54.9780	82.1767	92.5292	12.9168	21.7601	43.8672	67.1008
5	17	2017	3	44	1.4367	15.8007	54.8841	82.0390	92.3747	12.8940	21.7240	43.7953	66.9972
5	17	2017	3	45	1.4338	15.7716	54.7903	81.9016	92.2199	12.8717	21.6881	43.7243	66.8939

5	17	2017	3	46	1.4312	15.7437	54.6966	81.7646	92.0658	12.8501	21.6525	43.6543	66.7910
5	17	2017	3	47	1.4288	15.7172	54.6035	81.6283	91.9124	12.8290	21.6173	43.5852	66.6886
5	17	2017	3	48	1.4268	15.6918	54.5111	81.4927	91.7600	12.8084	21.5825	43.5171	66.5870
5	17	2017	3	49	1.4240	15.6638	54.4181	81.3559	91.6068	12.7867	21.5471	43.4470	66.4842
5	17	2017	3	50	1.4207	15.6333	54.3241	81.2177	91.4519	12.7638	21.5110	43.3747	66.3801
5	17	2017	3	51	1.4178	15.6041	54.2300	81.0799	91.2968	12.7414	21.4750	43.3035	66.2763
5	17	2017	3	52	1.4152	15.5762	54.1361	80.9426	91.1422	12.7197	21.4392	43.2332	66.1730
5	17	2017	3	53	1.4128	15.5496	54.0428	80.8059	90.9884	12.6985	21.4039	43.1638	66.0702
5	17	2017	3	54	1.4107	15.5241	53.9501	80.6699	90.8355	12.6779	21.3690	43.0954	65.9680
5	17	2017	3	55	1.4080	15.4961	53.8570	80.5328	90.6819	12.6561	21.3335	43.0250	65.8648
5	17	2017	3	56	1.4047	15.4655	53.7627	80.3942	90.5266	12.6331	21.2972	42.9525	65.7602
5	17	2017	3	57	1.4017	15.4363	53.6684	80.2561	90.3710	12.6107	21.2611	42.8809	65.6560
5	17	2017	3	58	1.3991	15.4083	53.5743	80.1184	90.2160	12.5889	21.2252	42.8103	65.5521
5	17	2017	3	59	1.3968	15.3816	53.4807	79.9813	90.0618	12.5677	21.1898	42.7407	65.4489
5	17	2017	4	0	1.3947	15.3561	53.3878	79.8449	89.9085	12.5470	21.1547	42.6720	65.3463
5	17	2017	4	1	1.3919	15.3280	53.2944	79.7074	89.7545	12.5251	21.1191	42.6013	65.2426
5	17	2017	4	2	1.3886	15.2973	53.2000	79.5684	89.5988	12.5020	21.0827	42.5285	65.1375
5	17	2017	4	3	1.3857	15.2680	53.1054	79.4299	89.4428	12.4796	21.0465	42.4567	65.0328
5	17	2017	4	4	1.3830	15.2400	53.0111	79.2919	89.2873	12.4577	21.0105	42.3858	64.9285
5	17	2017	4	5	1.3807	15.2132	52.9173	79.1544	89.1327	12.4364	20.9749	42.3159	64.8248
5	17	2017	4	6	1.3786	15.1876	52.8242	79.0177	88.9790	12.4157	20.9398	42.2469	64.7217
5	17	2017	4	7	1.3758	15.1594	52.7306	78.8798	88.8246	12.3937	20.9041	42.1759	64.6175
5	17	2017	4	8	1.3725	15.1287	52.6359	78.7405	88.6684	12.3706	20.8676	42.1028	64.5121
5	17	2017	4	9	1.3695	15.0993	52.5412	78.6016	88.5120	12.3480	20.8312	42.0307	64.4069
5	17	2017	4	10	1.3669	15.0712	52.4466	78.4632	88.3562	12.3261	20.7951	41.9596	64.3021
5	17	2017	4	11	1.3646	15.0443	52.3526	78.3253	88.2011	12.3047	20.7594	41.8894	64.1979
5	17	2017	4	12	1.3625	15.0187	52.2593	78.1883	88.0471	12.2839	20.7242	41.8202	64.0944
5	17	2017	4	13	1.3597	14.9904	52.1655	78.0500	87.8923	12.2619	20.6884	41.7489	63.9898
5	17	2017	4	14	1.3564	14.9597	52.0706	77.9103	87.7357	12.2387	20.6517	41.6756	63.8839
5	17	2017	4	15	1.3534	14.9302	51.9756	77.7711	87.5789	12.2161	20.6153	41.6032	63.7782
5	17	2017	4	16	1.3508	14.9020	51.8809	77.6323	87.4226	12.1941	20.5791	41.5318	63.6730
5	17	2017	4	17	1.3484	14.8751	51.7866	77.4941	87.2672	12.1727	20.5433	41.4613	63.5684
5	17	2017	4	18	1.3463	14.8494	51.6932	77.3567	87.1127	12.1518	20.5079	41.3918	63.4644
5	17	2017	4	19	1.3436	14.8211	51.5991	77.2181	86.9575	12.1297	20.4720	41.3203	63.3593
5	17	2017	4	20	1.3402	14.7902	51.5040	77.0781	86.8006	12.1064	20.4352	41.2467	63.2529
5	17	2017	4	21	1.3373	14.7607	51.4088	76.9384	86.6433	12.0838	20.3986	41.1740	63.1469
5	17	2017	4	22	1.3346	14.7325	51.3139	76.7993	86.4867	12.0617	20.3623	41.1023	63.0412
5	17	2017	4	23	1.3322	14.7055	51.2194	76.6608	86.3309	12.0402	20.3264	41.0316	62.9361
5	17	2017	4	24	1.3301	14.6797	51.1257	76.5230	86.1760	12.0193	20.2909	40.9619	62.8317
5	17	2017	4	25	1.3274	14.6513	51.0315	76.3841	86.0204	11.9971	20.2549	40.8901	62.7262
5	17	2017	4	26	1.3240	14.6204	50.9362	76.2437	85.8631	11.9738	20.2180	40.8162	62.6194
5	17	2017	4	27	1.3211	14.5908	50.8408	76.1037	85.7055	11.9510	20.1813	40.7433	62.5128
5	17	2017	4	28	1.3184	14.5625	50.7456	75.9643	85.5484	11.9289	20.1449	40.6713	62.4068
5	17	2017	4	29	1.3161	14.5354	50.6510	75.8254	85.3922	11.9073	20.1089	40.6003	62.3012
5	17	2017	4	30	1.3139	14.5096	50.5571	75.6873	85.2370	11.8864	20.0733	40.5303	62.1964
5	17	2017	4	31	1.3112	14.4811	50.4627	75.5480	85.0810	11.8641	20.0371	40.4583	62.0905
5	17	2017	4	32	1.3078	14.4501	50.3671	75.4073	84.9233	11.8407	20.0002	40.3841	61.9832
5	17	2017	4	33	1.3049	14.4205	50.2715	75.2670	84.7653	11.8179	19.9634	40.3109	61.8762
5	17	2017	4	34	1.3022	14.3921	50.1762	75.1272	84.6079	11.7957	19.9269	40.2387	61.7697
5	17	2017	4	35	1.2998	14.3650	50.0814	74.9880	84.4513	11.7741	19.8907	40.1675	61.6638
5	17	2017	4	36	1.2977	14.3391	49.9873	74.8495	84.2957	11.7531	19.8550	40.0972	61.5585
5	17	2017	4	37	1.2950	14.3106	49.8926	74.7099	84.1393	11.7308	19.8188	40.0249	61.4521
5	17	2017	4	38	1.2916	14.2795	49.7969	74.5688	83.9812	11.7073	19.7817	39.9505	61.3444
5	17	2017	4	39	1.2886	14.2498	49.7011	74.4282	83.8229	11.6845	19.7448	39.8771	61.2370
5	17	2017	4	40	1.2860	14.2214	49.6056	74.2881	83.6651	11.6622	19.7082	39.8046	61.1301
5	17	2017	4	41	1.2836	14.1942	49.5105	74.1485	83.5082	11.6405	19.6719	39.7331	61.0237
5	17	2017	4	42	1.2815	14.1682	49.4163	74.0098	83.3522	11.6194	19.6361	39.6626	60.9180
5	17	2017	4	43	1.2787	14.1396	49.3214	73.8698	83.1954	11.5971	19.5997	39.5900	60.8112
5	17	2017	4	44	1.2754	14.1085	49.2255	73.7284	83.0370	11.5735	19.5626	39.5154	60.7031
5	17	2017	4	45	1.2724	14.0787	49.1295	73.5875	82.8782	11.5506	19.5255	39.4417	60.5953
5	17	2017	4	46	1.2697	14.0503	49.0338	73.4470	82.7201	11.5283	19.4888	39.3690	60.4879
5	17	2017	4	47	1.2673	14.0230	48.9386	73.3072	82.5628	11.5066	19.4525	39.2973	60.3811
5	17	2017	4	48	1.2652	13.9970	48.8441	73.1681	82.4064	11.4854	19.4166	39.2265	60.2750
5	17	2017	4	49	1.2624	13.9683	48.7490	73.0278	82.2493	11.4630	19.3801	39.1537	60.1678
5	17	2017	4	50	1.2591	13.9372	48.6529	72.8861	82.0905	11.4394	19.3428	39.0788	60.0593
5	17	2017	4	51	1.2561	13.9073	48.5568	72.7448	81.9314	11.4164	19.3057	39.0049	59.9511
5	17	2017	4	52	1.2534	13.8788	48.4609	72.6040	81.7730	11.3940	19.2689	38.9319	59.8433
5	17	2017	4	53	1.2510	13.8515	48.3655	72.4639	81.6153	11.3722	19.2324	38.8599	59.7361
5	17	2017	4	54	1.2489	13.8254	48.2708	72.3244	81.4586	11.3510	19.1964	38.7889	59.6295
5	17	2017	4	55	1.2461	13.7967	48.1756	72.1838	81.3011	11.3286	19.1598	38.7159	59.5219
5	17	2017	4	56	1.2428	13.7654	48.0793	72.0418	81.1419	11.3049	19.1224	38.6407	59.4130
5	17	2017	4	57	1.2398	13.7355	47.9829	71.9002	80.9825	11.2819	19.0852	38.5665	59.3044
5	17	2017	4	58	1.2371	13.7069	47.8868	71.7591	80.8237	11.2594	19.0483	38.4933	59.1962
5	17	2017	4	59	1.2347	13.6796	47.7912	71.6187	80.6656	11.2376	19.0117	38.4211	59.0886
5	17	2017	5	0	1.2326	13.6534	47.6964	71.4789	80.5086	11.2163	18.9756	38.3499	58.9816
5	17	2017	5	1	1.2298	13.6247	47.6010	71.3380	80.3508	11.1938	18.9389	38.2766	58.8736
5	17	2017	5	2	1.2264	13.5934	47.5045	71.1957	80.1915	11.1701	18.9014	38.2012	58.7643
5	17	2017	5	3	1.2234	13.5634	47.4080	71.0538	80.0315	11.1470	18.8641	38.1268	58.6552
5	17	2017	5	4	1.2208	13.5347	47.3117	70.9124	79.8723	11.1245	18.8271	38.0533	58.5467

5	17	2017	5	5	1.2184	13.5073	47.2159	70.7716	79.7139	11.1025	18.7904	37.9809	58.4387
5	17	2017	5	6	1.2162	13.4811	47.1209	70.6316	79.5566	11.0812	18.7542	37.9094	58.3313
5	17	2017	5	7	1.2135	13.4523	47.0253	70.4904	79.3984	11.0586	18.7174	37.8359	58.2229
5	17	2017	5	8	1.2101	13.4209	46.9286	70.3478	79.2386	11.0349	18.6799	37.7602	58.1132
5	17	2017	5	9	1.2071	13.3909	46.8319	70.2056	79.0784	11.0117	18.6424	37.6856	58.0037
5	17	2017	5	10	1.2044	13.3622	46.7355	70.0639	78.9189	10.9892	18.6053	37.6119	57.8948
5	17	2017	5	11	1.2020	13.3347	46.6395	69.9228	78.7602	10.9672	18.5686	37.5392	57.7864
5	17	2017	5	12	1.1999	13.3084	46.5443	69.7825	78.6025	10.9458	18.5323	37.4675	57.6787
5	17	2017	5	13	1.1971	13.2796	46.4486	69.6410	78.4440	10.9232	18.4954	37.3938	57.5699
5	17	2017	5	14	1.1937	13.2481	46.3517	69.4980	78.2838	10.8993	18.4577	37.3179	57.4597
5	17	2017	5	15	1.1907	13.2181	46.2548	69.3556	78.1234	10.8761	18.4202	37.2430	57.3499
5	17	2017	5	16	1.1880	13.1893	46.1582	69.2136	77.9635	10.8535	18.3829	37.1691	57.2405
5	17	2017	5	17	1.1856	13.1618	46.0621	69.0722	77.8045	10.8315	18.3461	37.0962	57.1318
5	17	2017	5	18	1.1835	13.1354	45.9667	68.9316	77.6464	10.8100	18.3097	37.0243	57.0237
5	17	2017	5	19	1.1807	13.1065	45.8708	68.7898	77.4876	10.7873	18.2727	36.9503	56.9145
5	17	2017	5	20	1.1773	13.0750	45.7738	68.6466	77.3271	10.7635	18.2349	36.8742	56.8040
5	17	2017	5	21	1.1743	13.0449	45.6767	68.5038	77.1663	10.7402	18.1973	36.7991	56.6938
5	17	2017	5	22	1.1716	13.0161	45.5799	68.3615	77.0062	10.7175	18.1600	36.7250	56.5840
5	17	2017	5	23	1.1692	12.9885	45.4836	68.2199	76.8468	10.6955	18.1231	36.6518	56.4749
5	17	2017	5	24	1.1671	12.9621	45.3881	68.0790	76.6884	10.6739	18.0866	36.5797	56.3664
5	17	2017	5	25	1.1643	12.9331	45.2920	67.9369	76.5293	10.6512	18.0495	36.5055	56.2568
5	17	2017	5	26	1.1609	12.9016	45.1948	67.7934	76.3685	10.6273	18.0116	36.4291	56.1459
5	17	2017	5	27	1.1579	12.8714	45.0976	67.6503	76.2074	10.6040	17.9739	36.3538	56.0353
5	17	2017	5	28	1.1552	12.8425	45.0006	67.5078	76.0469	10.5812	17.9365	36.2795	55.9252
5	17	2017	5	29	1.1528	12.8149	44.9042	67.3658	75.8872	10.5591	17.8995	36.2061	55.8157
5	17	2017	5	30	1.1506	12.7884	44.8085	67.2246	75.7285	10.5375	17.8629	36.1338	55.7069
5	17	2017	5	31	1.1478	12.7594	44.7122	67.0823	75.5691	10.5148	17.8257	36.0593	55.5969
5	17	2017	5	32	1.1445	12.7278	44.6149	66.9385	75.4080	10.4908	17.7877	35.9828	55.4856
5	17	2017	5	33	1.1414	12.6976	44.5175	66.7952	75.2466	10.4674	17.7499	35.9072	55.3747
5	17	2017	5	34	1.1387	12.6686	44.4204	66.6523	75.0858	10.4446	17.7124	35.8327	55.2642
5	17	2017	5	35	1.1363	12.6409	44.3238	66.5101	74.9258	10.4224	17.6753	35.7591	55.1543
5	17	2017	5	36	1.1342	12.6145	44.2279	66.3687	74.7668	10.4008	17.6386	35.6865	55.0451
5	17	2017	5	37	1.1314	12.5854	44.1314	66.2260	74.6070	10.3780	17.6014	35.6119	54.9348
5	17	2017	5	38	1.1280	12.5537	44.0339	66.0820	74.4456	10.3539	17.5633	35.5351	54.8232
5	17	2017	5	39	1.1250	12.5234	43.9364	65.9384	74.2839	10.3305	17.5254	35.4593	54.7119
5	17	2017	5	40	1.1223	12.4944	43.8391	65.7953	74.1228	10.3077	17.4878	35.3846	54.6011
5	17	2017	5	41	1.1199	12.4667	43.7424	65.6528	73.9625	10.2855	17.4506	35.3108	54.4908
5	17	2017	5	42	1.1177	12.4402	43.6463	65.5111	73.8032	10.2638	17.4138	35.2380	54.3812
5	17	2017	5	43	1.1149	12.4110	43.5497	65.3682	73.6432	10.2409	17.3765	35.1631	54.2706
5	17	2017	5	44	1.1115	12.3793	43.4521	65.2239	73.4814	10.2168	17.3383	35.0862	54.1586
5	17	2017	5	45	1.1085	12.3490	43.3544	65.0800	73.3194	10.1933	17.3003	35.0102	54.0469
5	17	2017	5	46	1.1058	12.3199	43.2569	64.9366	73.1580	10.1705	17.2627	34.9352	53.9357
5	17	2017	5	47	1.1034	12.2921	43.1600	64.7939	72.9974	10.1482	17.2254	34.8612	53.8251
5	17	2017	5	48	1.1012	12.2656	43.0638	64.6519	72.8378	10.1265	17.1885	34.7882	53.7152
5	17	2017	5	49	1.0984	12.2364	42.9671	64.5087	72.6775	10.1035	17.1511	34.7131	53.6042
5	17	2017	5	50	1.0950	12.2046	42.8693	64.3642	72.5154	10.0794	17.1128	34.6360	53.4918
5	17	2017	5	51	1.0920	12.1742	42.7714	64.2200	72.3532	10.0558	17.0748	34.5598	53.3798
5	17	2017	5	52	1.0893	12.1451	42.6738	64.0764	72.1915	10.0329	17.0370	34.4846	53.2683
5	17	2017	5	53	1.0869	12.1173	42.5768	63.9334	72.0306	10.0106	16.9996	34.4104	53.1574
5	17	2017	5	54	1.0847	12.0906	42.4804	63.7912	71.8707	9.9888	16.9626	34.3372	53.0471
5	17	2017	5	55	1.0819	12.0614	42.3835	63.6478	71.7101	9.9658	16.9251	34.2619	52.9357
5	17	2017	5	56	1.0785	12.0296	42.2855	63.5029	71.5478	9.9416	16.8868	34.1846	52.8230
5	17	2017	5	57	1.0755	11.9991	42.1876	63.3585	71.3852	9.9181	16.8486	34.1082	52.7107
5	17	2017	5	58	1.0727	11.9700	42.0898	63.2147	71.2232	9.8951	16.8108	34.0328	52.5988
5	17	2017	5	59	1.0703	11.9421	41.9926	63.0714	71.0621	9.8727	16.7733	33.9584	52.4875
5	17	2017	6	0	1.0682	11.9154	41.8961	62.9289	70.9019	9.8509	16.7363	33.8850	52.3769
5	17	2017	6	1	1.0654	11.8861	41.7991	62.7853	70.7410	9.8278	16.6987	33.8095	52.2652
5	17	2017	6	2	1.0620	11.8543	41.7009	62.6402	70.5784	9.8036	16.6602	33.7319	52.1522
5	17	2017	6	3	1.0589	11.8238	41.6028	62.4956	70.4155	9.7800	16.6220	33.6554	52.0395
5	17	2017	6	4	1.0562	11.7946	41.5049	62.3514	70.2533	9.7570	16.5841	33.5798	51.9273
5	17	2017	6	5	1.0538	11.7667	41.4076	62.2080	70.0919	9.7345	16.5465	33.5052	51.8157
5	17	2017	6	6	1.0516	11.7399	41.3109	62.0652	69.9314	9.7127	16.5094	33.4316	51.7047
5	17	2017	6	7	0.9954	11.4827	41.1237	61.7950	69.6590	9.5824	16.4048	33.1695	51.4806
5	17	2017	6	8	0.8907	11.0031	40.8049	61.3758	69.2067	9.3464	16.2187	32.7179	51.1242
5	17	2017	6	9	0.7970	10.5408	40.4096	60.9111	68.6554	9.1162	16.0080	32.2646	50.7329
5	17	2017	6	10	0.7132	10.0959	39.9462	60.3964	68.0471	8.8917	15.7780	31.8087	50.3109
5	17	2017	6	11	0.6382	9.6681	39.4237	59.8301	67.3887	8.6727	15.5332	31.3495	49.8618
5	17	2017	6	12	0.5711	9.2574	38.8507	59.2124	66.6812	8.4590	15.2773	30.8868	49.3889
5	17	2017	6	13	0.5111	8.8635	38.2354	58.5449	65.9255	8.2507	15.0135	30.4209	48.8950
5	17	2017	6	14	0.4573	8.4859	37.5855	57.8302	65.1235	8.0475	14.7442	29.9519	48.3826
5	17	2017	6	15	0.4092	8.1244	36.9079	57.0718	64.2779	7.8493	14.4716	29.4803	47.8539
5	17	2017	6	16	0.3662	7.7784	36.2088	56.2733	63.3919	7.6559	14.1974	29.0068	47.3111
5	17	2017	6	17	0.3277	7.4475	35.4938	55.4392	62.4695	7.4674	13.9229	28.5318	46.7559
5	17	2017	6	18	0.2932	7.1312	34.7677	54.5739	61.5150	7.2835	13.6493	28.0562	46.1901
5	17	2017	6	19	0.2624	6.8290	34.0348	53.6819	60.5326	7.1041	13.3775	27.5805	45.6152
5	17	2017	6	20	0.2348	6.5403	33.2987	52.7675	59.5268	6.9291	13.1082	27.1054	45.0328
5	17	2017	6	21	0.2101	6.2646	32.5626	51.8350	58.5018	6.7584	12.8420	26.6315	44.4442
5	17	2017	6	22	0.1880	6.0015	31.8293	50.8885	57.4617	6.5920	12.5794	26.1596	43.8507
5	17	2017	6	23	0.1683	5.7503	31.1010	49.9317	56.4104	6.4296	12.3206	25.6901	43.2533

5	17	2017	6	24	0.1506	5.5106	30.3796	48.9681	55.3517	6.2713	12.0660	25.2237	42.6533
5	17	2017	6	25	0.1347	5.2819	29.6667	48.0010	54.2888	6.1168	11.8158	24.7607	42.0515
5	17	2017	6	26	0.1206	5.0636	28.9638	47.0332	53.2248	5.9661	11.5700	24.3018	41.4490
5	17	2017	6	27	0.1079	4.8552	28.2718	46.0675	52.1626	5.8192	11.3289	23.8473	40.8466
5	17	2017	6	28	0.0965	4.6565	27.5916	45.1061	51.1047	5.6759	11.0925	23.3976	40.2451
5	17	2017	6	29	0.0864	4.4668	26.9240	44.1511	50.0532	5.5361	10.8608	22.9530	39.6452
5	17	2017	6	30	0.0773	4.2857	26.2695	43.2044	49.0102	5.3997	10.6338	22.5138	39.0476
5	17	2017	6	31	0.0692	4.1129	25.6284	42.2675	47.9774	5.2667	10.4114	22.0803	38.4529
5	17	2017	6	32	0.0619	3.9479	25.0011	41.3419	46.9564	5.1370	10.1938	21.6527	37.8617
5	17	2017	6	33	0.0554	3.7904	24.3878	40.4287	45.9483	5.0105	9.9808	21.2312	37.2745
5	17	2017	6	34	0.0496	3.6400	23.7884	39.5288	44.9543	4.8871	9.7724	20.8159	36.6918
5	17	2017	6	35	0.0444	3.4964	23.2032	38.6432	43.9753	4.7667	9.5684	20.4071	36.1139
5	17	2017	6	36	0.0397	3.3592	22.6319	37.7725	43.0121	4.6493	9.3690	20.0048	35.5412
5	17	2017	6	37	0.0355	3.2281	22.0746	36.9172	42.0654	4.5348	9.1739	19.6090	34.9742
5	17	2017	6	38	0.0318	3.1028	21.5311	36.0778	41.1355	4.4231	8.9831	19.2199	34.4130
5	17	2017	6	39	0.0284	2.9831	21.0013	35.2546	40.2230	4.3142	8.7965	18.8375	33.8580
5	17	2017	6	40	0.0255	2.8686	20.4849	34.4479	39.3280	4.2079	8.6141	18.4619	33.3093
5	17	2017	6	41	0.0228	2.7592	19.9817	33.6577	38.4507	4.1043	8.4357	18.0929	32.7673
5	17	2017	6	42	0.0204	2.6545	19.4915	32.8842	37.5913	4.0032	8.2613	17.7307	32.2319
5	17	2017	6	43	0.0182	2.5544	19.0141	32.1274	36.7498	3.9046	8.0908	17.3752	31.7035
5	17	2017	6	44	0.0163	2.4586	18.5491	31.3872	35.9262	3.8084	7.9241	17.0264	31.1821
5	17	2017	6	45	0.0146	2.3669	18.0964	30.6636	35.1205	3.7146	7.7611	16.6842	30.6679
5	17	2017	6	46	0.0131	2.2791	17.6556	29.9563	34.3324	3.6231	7.6018	16.3486	30.1608
5	17	2017	6	47	0.0117	2.1951	17.2264	29.2654	33.5618	3.5339	7.4460	16.0195	29.6610
5	17	2017	6	48	0.0105	2.1146	16.8007	28.5905	32.8086	3.4468	7.2937	15.6969	29.1686
5	17	2017	6	49	0.0094	2.0375	16.4020	27.9314	32.0726	3.3619	7.1448	15.3806	28.6834
5	17	2017	6	50	0.0084	1.9636	16.0061	27.2879	31.3534	3.2791	6.9992	15.0707	28.2057
5	17	2017	6	51	0.0075	1.8927	15.6297	26.6598	30.6509	3.1984	6.8569	14.7671	27.7352
5	17	2017	6	52	0.0067	1.8248	15.2455	26.0468	29.9647	3.1196	6.7178	14.4696	27.2722
5	17	2017	6	53	0.0060	1.7597	14.8804	25.4485	29.2946	3.0428	6.5818	14.1781	26.8165
5	17	2017	6	54	0.0054	1.6973	14.5249	24.8649	28.6403	2.9678	6.4488	13.8927	26.3681
5	17	2017	6	55	0.0048	1.6374	14.1788	24.2954	28.0015	2.8947	6.3187	13.6131	25.9269
5	17	2017	6	56	0.0043	1.5799	13.8419	23.7399	27.3779	2.8234	6.1916	13.3393	25.4930
5	17	2017	6	57	0.0038	1.5247	13.5139	23.1980	26.7691	2.7539	6.0672	13.0712	25.0662
5	17	2017	6	58	0.0034	1.4717	13.1946	22.6694	26.1748	2.6861	5.9456	12.8087	24.6465
5	17	2017	6	59	0.0031	1.4208	12.8837	22.1538	25.5946	2.6199	5.8267	12.5516	24.2339
5	17	2017	7	0	0.0028	1.3719	12.5810	21.6508	25.0284	2.5554	5.7105	12.3000	23.8282
5	17	2017	7	1	0.0025	1.3250	12.2863	21.1603	24.4757	2.4924	5.5968	12.0537	23.4295
5	17	2017	7	2	0.0022	1.2798	11.9992	20.6819	23.9363	2.4310	5.4856	11.8126	23.0375
5	17	2017	7	3	0.0020	1.2365	11.7197	20.2153	23.4098	2.3712	5.3769	11.5765	22.6523
5	17	2017	7	4	0.0018	1.1948	11.4474	19.7602	22.8959	2.3128	5.2705	11.3455	22.2738
5	17	2017	7	5	0.0016	1.1547	11.1823	19.3164	22.3944	2.2558	5.1665	11.1194	21.9018
5	17	2017	7	6	0.0014	1.1161	10.9240	18.8835	21.9049	2.2002	5.0648	10.8981	21.5363
5	17	2017	7	7	0.0013	1.0790	10.6723	18.4613	21.4271	2.1460	4.9653	10.6815	21.1771
5	17	2017	7	8	0.0011	1.0432	10.4272	18.0495	20.9607	2.0932	4.8680	10.4695	20.8243
5	17	2017	7	9	0.0010	1.0089	10.1884	17.6478	20.5055	2.0416	4.7727	10.2620	20.4777
5	17	2017	7	10	0.0009	0.9758	9.9557	17.2560	20.0612	1.9914	4.6796	10.0590	20.1372
5	17	2017	7	11	0.0008	0.9439	9.7290	16.8738	19.6275	1.9423	4.5885	9.8603	19.8027
5	17	2017	7	12	0.0007	0.9132	9.5080	16.5010	19.2041	1.8945	4.4994	9.6658	19.4741
5	17	2017	7	13	0.0007	0.8836	9.2927	16.1374	18.7908	1.8478	4.4122	9.4755	19.1513
5	17	2017	7	14	0.0006	0.8552	9.0828	15.7826	18.3873	1.8023	4.3268	9.2893	18.8343
5	17	2017	7	15	0.0005	0.8277	8.8782	15.4365	17.9934	1.7579	4.2434	9.1070	18.5229
5	17	2017	7	16	0.0005	0.8012	8.6788	15.0988	17.6088	1.7146	4.1617	8.9287	18.2171
5	17	2017	7	17	0.0004	0.7757	8.4844	14.7693	17.2333	1.6724	4.0818	8.7541	17.9167
5	17	2017	7	18	0.0004	0.7511	8.2949	14.4478	16.8667	1.6312	4.0035	8.5833	17.6216
5	17	2017	7	19	0.0003	0.7274	8.1101	14.1341	16.5087	1.5910	3.9270	8.4162	17.3318
5	17	2017	7	20	0.0003	0.7045	7.9299	13.8280	16.1591	1.5518	3.8521	8.2526	17.0472
5	17	2017	7	21	0.0003	0.6824	7.7542	13.5293	15.8178	1.5136	3.7788	8.0925	16.7677
5	17	2017	7	22	0.0002	0.6611	7.5828	13.2378	15.4844	1.4763	3.7071	7.9358	16.4932
5	17	2017	7	23	0.0002	0.6405	7.4157	12.9533	15.1588	1.4400	3.6369	7.7825	16.2236
5	17	2017	7	24	0.0002	0.6207	7.2527	12.6756	14.8408	1.4045	3.5682	7.6324	15.9587
5	17	2017	7	25	0.0002	0.6015	7.0936	12.4045	14.5302	1.3699	3.5009	7.4855	15.6987
5	17	2017	7	26	0.0002	0.5830	6.9385	12.1399	14.2268	1.3362	3.4351	7.3418	15.4432
5	17	2017	7	27	0.0001	0.5651	6.7872	11.8816	13.9305	1.3033	3.3706	7.2011	15.1923
5	17	2017	7	28	0.0001	0.5478	6.6395	11.6295	13.6409	1.2712	3.3075	7.0634	14.9459
5	17	2017	7	29	0.0001	0.5311	6.4954	11.3833	13.3581	1.2398	3.2458	6.9286	14.7039
5	17	2017	7	30	0.0001	0.5150	6.3548	11.1429	13.0818	1.2093	3.1853	6.7967	14.4662
5	17	2017	7	31	0.0001	0.4994	6.2176	10.9083	12.8118	1.1795	3.1261	6.6676	14.2327
5	17	2017	7	32	0.0001	0.4844	6.0837	10.6791	12.5480	1.1505	3.0682	6.5412	14.0034
5	17	2017	7	33	0.0001	0.4698	5.9531	10.4553	12.2902	1.1221	3.0114	6.4174	13.7782
5	17	2017	7	34	0.0001	0.4557	5.8255	10.2368	12.0383	1.0945	2.9559	6.2963	13.5569
5	17	2017	7	35	0.0001	0.4421	5.7010	10.0234	11.7922	1.0675	2.9014	6.1778	13.3396
5	17	2017	7	36	0.0001	0.4289	5.5794	9.8149	11.5516	1.0412	2.8482	6.0617	13.1262
5	17	2017	7	37	0.0000	0.4162	5.4608	9.6113	11.3165	1.0156	2.7960	5.9481	12.9165
5	17	2017	7	38	0.0000	0.4039	5.3449	9.4124	11.0867	0.9906	2.7449	5.8369	12.7105
5	17	2017	7	39	0.0000	0.3920	5.2318	9.2182	10.8621	0.9662	2.6948	5.7280	12.5082
5	17	2017	7	40	0.0000	0.3804	5.1213	9.0284	10.6425	0.9424	2.6458	5.6214	12.3094
5	17	2017	7	41	0.0000	0.3693	5.0135	8.8430	10.4278	0.9192	2.5978	5.5170	12.1141
5	17	2017	7	42	0.0000	0.3585	4.9081	8.6618	10.2180	0.8965	2.5508	5.4148	11.9223

5	17	2017	7	43	0.0000	0.3480	4.8052	8.4848	10.0129	0.8745	2.5047	5.3147	11.7339
5	17	2017	7	44	0.0000	0.3379	4.7048	8.3119	9.8123	0.8529	2.4596	5.2167	11.5487
5	17	2017	7	45	0.0000	0.3281	4.6066	8.1429	9.6162	0.8319	2.4154	5.1208	11.3668
5	17	2017	7	46	0.0000	0.3186	4.5107	7.9778	9.4244	0.8114	2.3721	5.0268	11.1881
5	17	2017	7	47	0.0000	0.3094	4.4171	7.8164	9.2369	0.7914	2.3296	4.9348	11.0125
5	17	2017	7	48	0.0000	0.3005	4.3256	7.6586	9.0535	0.7719	2.2881	4.8447	10.8400
5	17	2017	7	49	0.0000	0.2918	4.2362	7.5045	8.8742	0.7529	2.2473	4.7565	10.6705
5	17	2017	7	50	0.0000	0.2835	4.1489	7.3538	8.6988	0.7344	2.2074	4.6701	10.5039
5	17	2017	7	51	0.0000	0.2754	4.0635	7.2065	8.5273	0.7163	2.1683	4.5854	10.3403
5	17	2017	7	52	0.0000	0.2675	3.9801	7.0625	8.3595	0.6987	2.1300	4.5025	10.1794
5	17	2017	7	53	0.0000	0.2599	3.8986	6.9218	8.1954	0.6814	2.0924	4.4213	10.0214
5	17	2017	7	54	0.0000	0.2525	3.8190	6.7842	8.0349	0.6647	2.0556	4.3418	9.8661
5	17	2017	7	55	0.0000	0.2454	3.7412	6.6496	7.8779	0.6483	2.0196	4.2639	9.7135
5	17	2017	7	56	0.0000	0.2385	3.6651	6.5181	7.7242	0.6323	1.9842	4.1876	9.5635
5	17	2017	7	57	0.0000	0.2317	3.5908	6.3895	7.5740	0.6168	1.9496	4.1129	9.4161
5	17	2017	7	58	0.0000	0.2252	3.5181	6.2637	7.4269	0.6016	1.9156	4.0397	9.2712
5	17	2017	7	59	0.0000	0.2189	3.4470	6.1407	7.2830	0.5867	1.8823	3.9679	9.1288
5	17	2017	8	0	0.0000	0.2128	3.3776	6.0204	7.1423	0.5723	1.8497	3.8976	8.9889
5	17	2017	8	1	0.0000	0.2069	3.3097	5.9028	7.0045	0.5582	1.8177	3.8288	8.8513
5	17	2017	8	2	0.0000	0.2011	3.2433	5.7878	6.8697	0.5444	1.7863	3.7613	8.7161
5	17	2017	8	3	0.0000	0.1955	3.1784	5.6753	6.7378	0.5310	1.7556	3.6952	8.5833
5	17	2017	8	4	0.0000	0.1901	3.1149	5.5652	6.6087	0.5180	1.7254	3.6304	8.4526
5	17	2017	8	5	0.0000	0.1848	3.0529	5.4575	6.4824	0.5052	1.6958	3.5670	8.3242
5	17	2017	8	6	0.0000	0.1797	2.9922	5.3522	6.3588	0.4928	1.6669	3.5048	8.1980
5	17	2017	8	7	0.0000	0.1748	2.9328	5.2492	6.2377	0.4806	1.6384	3.4438	8.0739
5	17	2017	8	8	0.0000	0.1700	2.8748	5.1484	6.1193	0.4688	1.6106	3.3841	7.9519
5	17	2017	8	9	0.0000	0.1653	2.8180	5.0498	6.0033	0.4572	1.5832	3.3256	7.8320
5	17	2017	8	10	0.0000	0.1608	2.7625	4.9533	5.8898	0.4460	1.5564	3.2682	7.7140
5	17	2017	8	11	0.0000	0.1564	2.7082	4.8589	5.7787	0.4350	1.5301	3.2120	7.5981
5	17	2017	8	12	0.0000	0.1522	2.6551	4.7665	5.6699	0.4243	1.5043	3.1569	7.4841
5	17	2017	8	13	0.0000	0.1480	2.6031	4.6761	5.5634	0.4138	1.4791	3.1029	7.3721
5	17	2017	8	14	0.0000	0.1440	2.5523	4.5876	5.4591	0.4036	1.4542	3.0499	7.2619
5	17	2017	8	15	0.0000	0.1401	2.5025	4.5010	5.3570	0.3937	1.4299	2.9980	7.1535
5	17	2017	8	16	0.0000	0.1363	2.4539	4.4163	5.2570	0.3840	1.4060	2.9471	7.0470
5	17	2017	8	17	0.0000	0.1326	2.4063	4.3333	5.1591	0.3745	1.3826	2.8972	6.9422
5	17	2017	8	18	0.0000	0.1291	2.3597	4.2522	5.0633	0.3653	1.3596	2.8483	6.8392
5	17	2017	8	19	0.0000	0.1256	2.3141	4.1727	4.9694	0.3563	1.3371	2.8004	6.7378
5	17	2017	8	20	0.0000	0.1222	2.2695	4.0949	4.8775	0.3475	1.3150	2.7534	6.6382
5	17	2017	8	21	0.0000	0.1190	2.2259	4.0188	4.7874	0.3390	1.2933	2.7073	6.5402
5	17	2017	8	22	0.0000	0.1158	2.1832	3.9442	4.6993	0.3306	1.2720	2.6621	6.4438
5	17	2017	8	23	0.0000	0.1127	2.1414	3.8713	4.6129	0.3225	1.2511	2.6177	6.3490
5	17	2017	8	24	0.0000	0.1097	2.1005	3.7998	4.5283	0.3145	1.2306	2.5743	6.2558
5	17	2017	8	25	0.0000	0.1068	2.0604	3.7299	4.4454	0.3068	1.2105	2.5317	6.1641
5	17	2017	8	26	0.0000	0.1040	2.0212	3.6614	4.3643	0.2992	1.1907	2.4898	6.0739
5	17	2017	8	27	0.0000	0.1013	1.9829	3.5943	4.2847	0.2919	1.1713	2.4489	5.9852
5	17	2017	8	28	0.0000	0.0986	1.9453	3.5286	4.2068	0.2847	1.1523	2.4086	5.8979
5	17	2017	8	29	0.0000	0.0960	1.9086	3.4643	4.1305	0.2777	1.1336	2.3692	5.8121
5	17	2017	8	30	0.0000	0.0935	1.8726	3.4013	4.0558	0.2708	1.1153	2.3305	5.7276
5	17	2017	8	31	0.0000	0.0910	1.8373	3.3396	3.9825	0.2642	1.0973	2.2926	5.6446
5	17	2017	8	32	0.0000	0.0887	1.8028	3.2792	3.9108	0.2577	1.0796	2.2554	5.5628
5	17	2017	8	33	0.0000	0.0863	1.7691	3.2200	3.8404	0.2513	1.0623	2.2188	5.4824
5	17	2017	8	34	0.0000	0.0841	1.7360	3.1620	3.7715	0.2451	1.0453	2.1830	5.4033
5	17	2017	8	35	0.0000	0.0819	1.7036	3.1053	3.7040	0.2391	1.0286	2.1479	5.3255
5	17	2017	8	36	0.0000	0.0798	1.6719	3.0496	3.6378	0.2332	1.0122	2.1134	5.2489
5	17	2017	8	37	0.0000	0.0777	1.6409	2.9951	3.5730	0.2275	0.9960	2.0796	5.1736
5	17	2017	8	38	0.0000	0.0757	1.6105	2.9418	3.5094	0.2218	0.9802	2.0464	5.0995
5	17	2017	8	39	0.0000	0.0738	1.5807	2.8895	3.4472	0.2164	0.9647	2.0138	5.0265
5	17	2017	8	40	0.0000	0.0719	1.5516	2.8382	3.3861	0.2111	0.9494	1.9818	4.9547
5	17	2017	8	41	0.0000	0.0700	1.5230	2.7880	3.3263	0.2059	0.9345	1.9505	4.8841
5	17	2017	8	42	0.0000	0.0682	1.4950	2.7388	3.2677	0.2008	0.9197	1.9197	4.8146
5	17	2017	8	43	0.0000	0.0665	1.4676	2.6906	3.2102	0.1958	0.9053	1.8895	4.7462
5	17	2017	8	44	0.0000	0.0648	1.4408	2.6434	3.1538	0.1910	0.8911	1.8598	4.6789
5	17	2017	8	45	0.0000	0.0632	1.4145	2.5971	3.0986	0.1863	0.8771	1.8307	4.6127
5	17	2017	8	46	0.0000	0.0616	1.3888	2.5517	3.0445	0.1817	0.8635	1.8022	4.5475
5	17	2017	8	47	0.0000	0.0600	1.3635	2.5073	2.9914	0.1772	0.8500	1.7741	4.4833
5	17	2017	8	48	0.0000	0.0585	1.3388	2.4637	2.9393	0.1729	0.8368	1.7466	4.4202
5	17	2017	8	49	0.0000	0.0570	1.3146	2.4210	2.8883	0.1686	0.8238	1.7196	4.3580
5	17	2017	8	50	0.0000	0.0556	1.2909	2.3792	2.8383	0.1645	0.8111	1.6931	4.2968
5	17	2017	8	51	0.0000	0.0542	1.2676	2.3381	2.7892	0.1604	0.7985	1.6670	4.2366
5	17	2017	8	52	0.0000	0.0528	1.2449	2.2979	2.7411	0.1565	0.7862	1.6415	4.1774
5	17	2017	8	53	0.0000	0.0515	1.2225	2.2585	2.6940	0.1526	0.7741	1.6164	4.1190
5	17	2017	8	54	0.0000	0.0502	1.2007	2.2198	2.6477	0.1489	0.7622	1.5917	4.0616
5	17	2017	8	55	0.0000	0.0490	1.1793	2.1819	2.6024	0.1452	0.7506	1.5675	4.0050
5	17	2017	8	56	0.0000	0.0478	1.1583	2.1448	2.5579	0.1416	0.7391	1.5438	3.9494
5	17	2017	8	57	0.0000	0.0466	1.1377	2.1084	2.5143	0.1381	0.7278	1.5204	3.8946
5	17	2017	8	58	0.0000	0.0455	1.1175	2.0725	2.4715	0.1347	0.7167	1.4975	3.8407
5	17	2017	8	59	0.0000	0.0443	1.0977	2.0376	2.4296	0.1314	0.7058	1.4750	3.7876
5	17	2017	9	0	0.0000	0.0433	1.0784	2.0033	2.3884	0.1282	0.6951	1.4529	3.7353
5	17	2017	9	1	0.0000	0.0422	1.0594	1.9696	2.3480	0.1250	0.6846	1.4312	3.6838

5	17	2017	9	2	0.0000	0.0412	1.0408	1.9366	2.3085	0.1219	0.6743	1.4099	3.6331
5	17	2017	9	3	0.0000	0.0402	1.0225	1.9042	2.2696	0.1189	0.6641	1.3889	3.5832
5	17	2017	9	4	0.0000	0.0392	1.0046	1.8724	2.2315	0.1160	0.6541	1.3683	3.5341
5	17	2017	9	5	0.0000	0.0382	0.9871	1.8413	2.1942	0.1131	0.6443	1.3481	3.4857
5	17	2017	9	6	0.0000	0.0373	0.9699	1.8107	2.1575	0.1104	0.6346	1.3283	3.4381
5	17	2017	9	7	0.0000	0.0364	0.9530	1.7808	2.1215	0.1076	0.6251	1.3088	3.3912
5	17	2017	9	8	0.0000	0.0355	0.9365	1.7514	2.0862	0.1050	0.6158	1.2896	3.3450
5	17	2017	9	9	0.0000	0.0347	0.9203	1.7225	2.0516	0.1024	0.6066	1.2708	3.2995
5	17	2017	9	10	0.0000	0.0339	0.9044	1.6943	2.0177	0.0999	0.5976	1.2523	3.2547
5	17	2017	9	11	0.0000	0.0331	0.8889	1.6665	1.9843	0.0974	0.5887	1.2341	3.2106
5	17	2017	9	12	0.0000	0.0323	0.8736	1.6393	1.9516	0.0950	0.5800	1.2162	3.1671
5	17	2017	9	13	0.0000	0.0315	0.8586	1.6126	1.9195	0.0927	0.5714	1.1987	3.1244
5	17	2017	9	14	0.0000	0.0308	0.8439	1.5864	1.8880	0.0904	0.5630	1.1814	3.0822
5	17	2017	9	15	0.0000	0.0300	0.8295	1.5607	1.8571	0.0882	0.5547	1.1645	3.0407
5	17	2017	9	16	0.0000	0.0293	0.8154	1.5354	1.8268	0.0860	0.5465	1.1478	2.9998
5	17	2017	9	17	0.0000	0.0286	0.8016	1.5107	1.7970	0.0839	0.5385	1.1314	2.9596
5	17	2017	9	18	0.0000	0.0280	0.7880	1.4864	1.7678	0.0818	0.5306	1.1153	2.9199
5	17	2017	9	19	0.0000	0.0273	0.7746	1.4625	1.7392	0.0798	0.5228	1.0995	2.8808
5	17	2017	9	20	0.0000	0.0267	0.7616	1.4391	1.7110	0.0778	0.5152	1.0840	2.8424
5	17	2017	9	21	0.0000	0.0261	0.7488	1.4162	1.6834	0.0759	0.5077	1.0687	2.8045
5	17	2017	9	22	0.0000	0.0255	0.7362	1.3936	1.6563	0.0740	0.5003	1.0536	2.7671
5	17	2017	9	23	0.0000	0.0249	0.7238	1.3715	1.6297	0.0722	0.4930	1.0389	2.7304
5	17	2017	9	24	0.0000	0.0243	0.7117	1.3498	1.6036	0.0704	0.4859	1.0243	2.6941
5	17	2017	9	25	0.0000	0.0237	0.6999	1.3285	1.5779	0.0687	0.4789	1.0101	2.6584
5	17	2017	9	26	0.0000	0.0232	0.6882	1.3076	1.5527	0.0670	0.4719	0.9960	2.6233
5	17	2017	9	27	0.0000	0.0228	0.6768	1.2871	1.5280	0.0654	0.4651	0.9822	2.5886
5	17	2017	9	28	0.0000	0.0223	0.6656	1.2669	1.5038	0.0638	0.4584	0.9686	2.5545
5	17	2017	9	29	0.0000	0.0219	0.6546	1.2471	1.4799	0.0622	0.4518	0.9553	2.5209
5	17	2017	9	30	0.0000	0.0215	0.6438	1.2277	1.4565	0.0607	0.4454	0.9421	2.4877
5	17	2017	9	31	0.0000	0.0211	0.6332	1.2086	1.4336	0.0592	0.4390	0.9292	2.4551
5	17	2017	9	32	0.0000	0.0208	0.6229	1.1899	1.4110	0.0577	0.4327	0.9165	2.4229
5	17	2017	9	33	0.0000	0.0204	0.6127	1.1715	1.3889	0.0563	0.4265	0.9040	2.3912
5	17	2017	9	34	0.0000	0.0200	0.6027	1.1535	1.3671	0.0549	0.4204	0.8918	2.3600
5	17	2017	9	35	0.0000	0.0197	0.5929	1.1357	1.3458	0.0535	0.4145	0.8797	2.3293
5	17	2017	9	36	0.0000	0.0193	0.5833	1.1183	1.3248	0.0522	0.4086	0.8678	2.2989
5	17	2017	9	37	0.0000	0.0190	0.5738	1.1012	1.3042	0.0509	0.4028	0.8561	2.2691
5	17	2017	9	38	0.0000	0.0187	0.5646	1.0844	1.2840	0.0497	0.3971	0.8446	2.2396
5	17	2017	9	39	0.0000	0.0183	0.5555	1.0679	1.2641	0.0485	0.3915	0.8333	2.2106
5	17	2017	9	40	0.0000	0.0180	0.5466	1.0518	1.2446	0.0473	0.3859	0.8221	2.1820
5	17	2017	9	41	0.0000	0.0177	0.5378	1.0359	1.2255	0.0461	0.3805	0.8112	2.1538
5	17	2017	9	42	0.0000	0.0174	0.5293	1.0202	1.2067	0.0450	0.3751	0.8004	2.1261
5	17	2017	9	43	0.0000	0.0172	0.5208	1.0049	1.1882	0.0439	0.3699	0.7898	2.0987
5	17	2017	9	44	0.0000	0.0169	0.5126	0.9898	1.1700	0.0428	0.3647	0.7794	2.0717
5	17	2017	9	45	0.0000	0.0166	0.5045	0.9750	1.1522	0.0417	0.3596	0.7691	2.0452
5	17	2017	9	46	0.0000	0.0164	0.4965	0.9605	1.1347	0.0407	0.3545	0.7590	2.0190
5	17	2017	9	47	0.0000	0.0161	0.4887	0.9462	1.1175	0.0397	0.3496	0.7490	1.9931
5	17	2017	9	48	0.0000	0.0158	0.4810	0.9322	1.1005	0.0387	0.3447	0.7393	1.9677
5	17	2017	9	49	0.0000	0.0156	0.4735	0.9184	1.0839	0.0378	0.3399	0.7296	1.9426
5	17	2017	9	50	0.0000	0.0154	0.4661	0.9049	1.0676	0.0368	0.3352	0.7201	1.9179
5	17	2017	9	51	0.0000	0.0151	0.4588	0.8916	1.0516	0.0359	0.3305	0.7108	1.8935
5	17	2017	9	52	0.0000	0.0149	0.4517	0.8785	1.0358	0.0350	0.3260	0.7016	1.8695
5	17	2017	9	53	0.0000	0.0147	0.4447	0.8656	1.0204	0.0342	0.3214	0.6926	1.8458
5	17	2017	9	54	0.0000	0.0145	0.4378	0.8530	1.0052	0.0333	0.3170	0.6837	1.8224
5	17	2017	9	55	0.0000	0.0143	0.4311	0.8406	0.9902	0.0325	0.3126	0.6749	1.7994
5	17	2017	9	56	0.0000	0.0141	0.4245	0.8284	0.9755	0.0317	0.3083	0.6663	1.7767
5	17	2017	9	57	0.0000	0.0139	0.4180	0.8165	0.9611	0.0309	0.3041	0.6578	1.7544
5	17	2017	9	58	0.0000	0.0137	0.4116	0.8047	0.9469	0.0302	0.2999	0.6494	1.7323
5	17	2017	9	59	0.0000	0.0135	0.4053	0.7931	0.9330	0.0294	0.2958	0.6412	1.7106
5	17	2017	10	0	0.0000	0.0133	0.3992	0.7818	0.9193	0.0287	0.2917	0.6331	1.6891
5	17	2017	10	1	0.0000	0.0131	0.3931	0.7706	0.9058	0.0280	0.2877	0.6251	1.6680
5	17	2017	10	2	0.0000	0.0130	0.3872	0.7596	0.8926	0.0273	0.2838	0.6173	1.6472
5	17	2017	10	3	0.0000	0.0128	0.3814	0.7488	0.8796	0.0266	0.2799	0.6095	1.6266
5	17	2017	10	4	0.0000	0.0126	0.3756	0.7382	0.8669	0.0260	0.2761	0.6019	1.6064
5	17	2017	10	5	0.0000	0.0125	0.3700	0.7278	0.8543	0.0253	0.2723	0.5944	1.5864
5	17	2017	10	6	0.0000	0.0123	0.3645	0.7175	0.8420	0.0247	0.2686	0.5870	1.5667
5	17	2017	10	7	0.0000	0.0121	0.3591	0.7075	0.8298	0.0241	0.2650	0.5797	1.5473
5	17	2017	10	8	0.0000	0.0120	0.3537	0.6975	0.8179	0.0235	0.2614	0.5725	1.5282
5	17	2017	10	9	0.0000	0.0118	0.3485	0.6878	0.8062	0.0229	0.2579	0.5655	1.5093
5	17	2017	10	10	0.0000	0.0117	0.3434	0.6782	0.7946	0.0224	0.2544	0.5585	1.4907
5	17	2017	10	11	0.0000	0.0116	0.3383	0.6688	0.7833	0.0218	0.2509	0.5517	1.4723
5	17	2017	10	12	0.0000	0.0114	0.3333	0.6596	0.7722	0.0213	0.2476	0.5449	1.4542
5	17	2017	10	13	0.0000	0.0113	0.3285	0.6505	0.7612	0.0208	0.2442	0.5383	1.4364
5	17	2017	10	14	0.0000	0.0112	0.3237	0.6415	0.7505	0.0202	0.2409	0.5317	1.4188
5	17	2017	10	15	0.0000	0.0110	0.3190	0.6327	0.7399	0.0197	0.2377	0.5252	1.4014
5	17	2017	10	16	0.0000	0.0109	0.3143	0.6241	0.7295	0.0193	0.2345	0.5189	1.3843
5	17	2017	10	17	0.0000	0.0108	0.3098	0.6155	0.7192	0.0188	0.2314	0.5126	1.3674
5	17	2017	10	18	0.0000	0.0107	0.3053	0.6072	0.7092	0.0183	0.2283	0.5064	1.3507
5	17	2017	10	19	0.0000	0.0105	0.3009	0.5989	0.6993	0.0179	0.2252	0.5004	1.3343
5	17	2017	10	20	0.0000	0.0104	0.2966	0.5908	0.6895	0.0174	0.2222	0.4944	1.3181

5	17	2017	10	21	0.0000	0.0103	0.2924	0.5829	0.6800	0.0170	0.2192	0.4884	1.3021
5	17	2017	10	22	0.0000	0.0102	0.2882	0.5750	0.6705	0.0166	0.2163	0.4826	1.2864
5	17	2017	10	23	0.0000	0.0101	0.2841	0.5673	0.6613	0.0162	0.2134	0.4769	1.2708
5	17	2017	10	24	0.0000	0.0100	0.2801	0.5598	0.6522	0.0158	0.2106	0.4712	1.2555
5	17	2017	10	25	0.0000	0.0099	0.2761	0.5523	0.6432	0.0154	0.2078	0.4656	1.2404
5	17	2017	10	26	0.0000	0.0098	0.2722	0.5450	0.6344	0.0150	0.2050	0.4602	1.2255
5	17	2017	10	27	0.0000	0.0097	0.2684	0.5377	0.6258	0.0146	0.2023	0.4547	1.2107
5	17	2017	10	28	0.0000	0.0096	0.2646	0.5306	0.6172	0.0143	0.1997	0.4494	1.1962
5	17	2017	10	29	0.0000	0.0095	0.2609	0.5237	0.6089	0.0139	0.1970	0.4441	1.1819
5	17	2017	10	30	0.0000	0.0094	0.2573	0.5168	0.6006	0.0136	0.1944	0.4389	1.1678
5	17	2017	10	31	0.0000	0.0093	0.2537	0.5100	0.5925	0.0132	0.1918	0.4338	1.1538
5	17	2017	10	32	0.0000	0.0093	0.2502	0.5034	0.5845	0.0129	0.1893	0.4288	1.1401
5	17	2017	10	33	0.0000	0.0092	0.2468	0.4968	0.5767	0.0126	0.1868	0.4238	1.1265
5	17	2017	10	34	0.0000	0.0091	0.2434	0.4904	0.5689	0.0123	0.1844	0.4189	1.1132
5	17	2017	10	35	0.0000	0.0090	0.2400	0.4840	0.5613	0.0120	0.1819	0.4141	1.1000
5	17	2017	10	36	0.0000	0.0089	0.2367	0.4778	0.5539	0.0117	0.1796	0.4093	1.0869
5	17	2017	10	37	0.0000	0.0088	0.2335	0.4716	0.5465	0.0114	0.1772	0.4046	1.0741
5	17	2017	10	38	0.0000	0.0088	0.2303	0.4656	0.5393	0.0111	0.1749	0.4000	1.0614
5	17	2017	10	39	0.0000	0.0087	0.2272	0.4597	0.5321	0.0109	0.1726	0.3954	1.0489
5	17	2017	10	40	0.0000	0.0086	0.2241	0.4538	0.5251	0.0106	0.1703	0.3909	1.0366
5	17	2017	10	41	0.0000	0.0085	0.2211	0.4480	0.5182	0.0103	0.1681	0.3865	1.0244
5	17	2017	10	42	0.0000	0.0085	0.2181	0.4424	0.5114	0.0101	0.1659	0.3821	1.0124
5	17	2017	10	43	0.0000	0.0084	0.2152	0.4368	0.5048	0.0098	0.1638	0.3778	1.0005
5	17	2017	10	44	0.0000	0.0083	0.2123	0.4313	0.4982	0.0096	0.1616	0.3735	0.9889
5	17	2017	10	45	0.0000	0.0083	0.2095	0.4259	0.4917	0.0093	0.1595	0.3693	0.9773
5	17	2017	10	46	0.0000	0.0082	0.2067	0.4205	0.4853	0.0091	0.1575	0.3651	0.9659
5	17	2017	10	47	0.0000	0.0081	0.2040	0.4153	0.4791	0.0089	0.1554	0.3611	0.9547
5	17	2017	10	48	0.0000	0.0081	0.2013	0.4101	0.4729	0.0087	0.1534	0.3570	0.9436
5	17	2017	10	49	0.0000	0.0080	0.1987	0.4050	0.4668	0.0085	0.1514	0.3530	0.9327
5	17	2017	10	50	0.0000	0.0079	0.1960	0.4000	0.4608	0.0082	0.1495	0.3491	0.9219
5	17	2017	10	51	0.0000	0.0079	0.1935	0.3951	0.4550	0.0080	0.1475	0.3452	0.9112
5	17	2017	10	52	0.0000	0.0078	0.1910	0.3902	0.4492	0.0078	0.1456	0.3414	0.9007
5	17	2017	10	53	0.0000	0.0078	0.1885	0.3854	0.4435	0.0077	0.1437	0.3376	0.8903
5	17	2017	10	54	0.0000	0.0077	0.1860	0.3807	0.4378	0.0075	0.1419	0.3339	0.8801
5	17	2017	10	55	0.0000	0.0077	0.1836	0.3761	0.4323	0.0073	0.1401	0.3303	0.8700
5	17	2017	10	56	0.0000	0.0076	0.1813	0.3715	0.4269	0.0071	0.1383	0.3266	0.8600
5	17	2017	10	57	0.0000	0.0075	0.1789	0.3670	0.4215	0.0069	0.1365	0.3231	0.8502
5	17	2017	10	58	0.0000	0.0075	0.1767	0.3626	0.4162	0.0068	0.1347	0.3195	0.8404
5	17	2017	10	59	0.0000	0.0074	0.1744	0.3582	0.4110	0.0066	0.1330	0.3161	0.8308
5	17	2017	11	0	0.0000	0.0074	0.1722	0.3539	0.4059	0.0064	0.1313	0.3126	0.8214
5	17	2017	11	1	0.0000	0.0073	0.1700	0.3497	0.4009	0.0063	0.1296	0.3092	0.8120
5	17	2017	11	2	0.0000	0.0073	0.1678	0.3455	0.3959	0.0061	0.1280	0.3059	0.8028
5	17	2017	11	3	0.0000	0.0072	0.1657	0.3414	0.3910	0.0060	0.1263	0.3026	0.7937
5	17	2017	11	4	0.0000	0.0072	0.1636	0.3374	0.3862	0.0058	0.1247	0.2993	0.7847
5	17	2017	11	5	0.0000	0.0071	0.1616	0.3334	0.3815	0.0057	0.1231	0.2961	0.7759
5	17	2017	11	6	0.0000	0.0071	0.1596	0.3294	0.3768	0.0055	0.1215	0.2930	0.7671
5	17	2017	11	7	0.0000	0.0071	0.1576	0.3256	0.3722	0.0054	0.1200	0.2898	0.7585
5	17	2017	11	8	0.0000	0.0070	0.1556	0.3218	0.3677	0.0053	0.1185	0.2867	0.7499
5	17	2017	11	9	0.0000	0.0070	0.1537	0.3180	0.3632	0.0051	0.1170	0.2837	0.7415
5	17	2017	11	10	0.0000	0.0069	0.1518	0.3143	0.3588	0.0050	0.1155	0.2807	0.7332
5	17	2017	11	11	0.0000	0.0069	0.1500	0.3106	0.3545	0.0049	0.1140	0.2777	0.7250
5	17	2017	11	12	0.0000	0.0068	0.1481	0.3071	0.3502	0.0048	0.1126	0.2748	0.7169
5	17	2017	11	13	0.0000	0.0068	0.1463	0.3035	0.3460	0.0046	0.1111	0.2719	0.7089
5	17	2017	11	14	0.0000	0.0067	0.1445	0.3000	0.3419	0.0045	0.1097	0.2690	0.7010
5	17	2017	11	15	0.0000	0.0067	0.1428	0.2966	0.3378	0.0044	0.1083	0.2662	0.6932
5	17	2017	11	16	0.0000	0.0067	0.1410	0.2932	0.3338	0.0043	0.1070	0.2634	0.6855
5	17	2017	11	17	0.0000	0.0066	0.1393	0.2898	0.3298	0.0042	0.1056	0.2606	0.6779
5	17	2017	11	18	0.0000	0.0066	0.1377	0.2865	0.3259	0.0041	0.1043	0.2579	0.6704
5	17	2017	11	19	0.0000	0.0065	0.1360	0.2833	0.3221	0.0040	0.1029	0.2552	0.6630
5	17	2017	11	20	0.0000	0.0065	0.1344	0.2801	0.3183	0.0039	0.1017	0.2526	0.6557
5	17	2017	11	21	0.0000	0.0065	0.1328	0.2769	0.3146	0.0038	0.1004	0.2500	0.6485
5	17	2017	11	22	0.0000	0.0064	0.1312	0.2738	0.3109	0.0037	0.0991	0.2474	0.6414
5	17	2017	11	23	0.0000	0.0064	0.1297	0.2707	0.3073	0.0036	0.0979	0.2448	0.6343
5	17	2017	11	24	0.0000	0.0064	0.1281	0.2677	0.3037	0.0035	0.0966	0.2423	0.6274
5	17	2017	11	25	0.0000	0.0063	0.1266	0.2647	0.3002	0.0034	0.0954	0.2398	0.6205
5	17	2017	11	26	0.0000	0.0063	0.1251	0.2618	0.2967	0.0034	0.0942	0.2374	0.6137
5	17	2017	11	27	0.0000	0.0063	0.1237	0.2589	0.2933	0.0033	0.0930	0.2349	0.6070
5	17	2017	11	28	0.0000	0.0062	0.1222	0.2560	0.2900	0.0032	0.0919	0.2325	0.6004
5	17	2017	11	29	0.0000	0.0062	0.1208	0.2532	0.2866	0.0031	0.0907	0.2302	0.5939
5	17	2017	11	30	0.0000	0.0061	0.1194	0.2505	0.2834	0.0030	0.0896	0.2278	0.5875
5	17	2017	11	31	0.0000	0.0061	0.1180	0.2477	0.2801	0.0030	0.0885	0.2255	0.5811
5	17	2017	11	32	0.0000	0.0061	0.1167	0.2450	0.2770	0.0029	0.0873	0.2232	0.5748
5	17	2017	11	33	0.0000	0.0060	0.1153	0.2423	0.2738	0.0028	0.0863	0.2210	0.5686
5	17	2017	11	34	0.0000	0.0060	0.1140	0.2397	0.2707	0.0028	0.0852	0.2188	0.5625
5	17	2017	11	35	0.0000	0.0060	0.1127	0.2371	0.2677	0.0027	0.0841	0.2166	0.5565
5	17	2017	11	36	0.0000	0.0060	0.1114	0.2346	0.2647	0.0026	0.0831	0.2144	0.5505
5	17	2017	11	37	0.0000	0.0059	0.1102	0.2320	0.2617	0.0026	0.0820	0.2122	0.5446
5	17	2017	11	38	0.0000	0.0059	0.1089	0.2296	0.2588	0.0025	0.0810	0.2101	0.5387
5	17	2017	11	39	0.0000	0.0059	0.1077	0.2271	0.2560	0.0024	0.0800	0.2080	0.5330

5	17	2017	11	40	0.0000	0.0058	0.1065	0.2247	0.2531	0.0024	0.0790	0.2060	0.5273
5	17	2017	11	41	0.0000	0.0058	0.1053	0.2223	0.2503	0.0023	0.0780	0.2039	0.5217
5	17	2017	11	42	0.0000	0.0058	0.1042	0.2199	0.2476	0.0023	0.0770	0.2019	0.5161
5	17	2017	11	43	0.0000	0.0057	0.1030	0.2176	0.2448	0.0022	0.0761	0.1999	0.5107
5	17	2017	11	44	0.0000	0.0057	0.1019	0.2153	0.2422	0.0021	0.0751	0.1979	0.5053
5	17	2017	11	45	0.0000	0.0057	0.1008	0.2131	0.2395	0.0021	0.0742	0.1960	0.4999
5	17	2017	11	46	0.0000	0.0056	0.0997	0.2108	0.2369	0.0020	0.0733	0.1940	0.4946
5	17	2017	11	47	0.0000	0.0056	0.0986	0.2086	0.2343	0.0020	0.0724	0.1921	0.4894
5	17	2017	11	48	0.0000	0.0056	0.0975	0.2065	0.2318	0.0019	0.0715	0.1903	0.4843
5	17	2017	11	49	0.0000	0.0056	0.0965	0.2043	0.2293	0.0019	0.0706	0.1884	0.4792
5	17	2017	11	50	0.0000	0.0055	0.0954	0.2022	0.2268	0.0018	0.0697	0.1866	0.4742
5	17	2017	11	51	0.0000	0.0055	0.0944	0.2001	0.2244	0.0018	0.0689	0.1847	0.4692
5	17	2017	11	52	0.0000	0.0055	0.0934	0.1981	0.2220	0.0018	0.0680	0.1830	0.4643
5	17	2017	11	53	0.0000	0.0054	0.0924	0.1960	0.2196	0.0017	0.0672	0.1812	0.4594
5	17	2017	11	54	0.0000	0.0054	0.0914	0.1940	0.2173	0.0017	0.0664	0.1794	0.4547
5	17	2017	11	55	0.0000	0.0054	0.0904	0.1921	0.2150	0.0016	0.0655	0.1777	0.4499
5	17	2017	11	56	0.0000	0.0054	0.0895	0.1901	0.2127	0.0016	0.0647	0.1760	0.4453
5	17	2017	11	57	0.0000	0.0053	0.0885	0.1882	0.2105	0.0016	0.0639	0.1743	0.4406
5	17	2017	11	58	0.0000	0.0053	0.0876	0.1863	0.2083	0.0015	0.0631	0.1726	0.4361
5	17	2017	11	59	0.0000	0.0053	0.0867	0.1844	0.2061	0.0015	0.0624	0.1710	0.4316
5	17	2017	12	0	0.0000	0.0053	0.0858	0.1826	0.2039	0.0014	0.0616	0.1693	0.4271
5	17	2017	12	1	0.0000	0.0052	0.0849	0.1807	0.2018	0.0014	0.0608	0.1677	0.4227
5	17	2017	12	2	0.0000	0.0052	0.0840	0.1789	0.1997	0.0014	0.0601	0.1661	0.4184
5	17	2017	12	3	0.0000	0.0052	0.0832	0.1772	0.1977	0.0013	0.0594	0.1645	0.4141
5	17	2017	12	4	0.0000	0.0052	0.0823	0.1754	0.1956	0.0013	0.0586	0.1630	0.4099
5	17	2017	12	5	0.0000	0.0051	0.0815	0.1737	0.1936	0.0013	0.0579	0.1614	0.4057
5	17	2017	12	6	0.0000	0.0051	0.0807	0.1720	0.1916	0.0012	0.0572	0.1599	0.4015
5	17	2017	12	7	0.0000	0.0051	0.0798	0.1703	0.1897	0.0012	0.0565	0.1584	0.3974
5	17	2017	12	8	0.0000	0.0051	0.0790	0.1686	0.1877	0.0012	0.0558	0.1569	0.3934
5	17	2017	12	9	0.0000	0.0050	0.0782	0.1669	0.1858	0.0012	0.0551	0.1554	0.3894
5	17	2017	12	10	0.0000	0.0050	0.0774	0.1653	0.1839	0.0011	0.0544	0.1540	0.3855
5	17	2017	12	11	0.0000	0.0050	0.0767	0.1637	0.1821	0.0011	0.0538	0.1525	0.3816
5	17	2017	12	12	0.0000	0.0050	0.0759	0.1621	0.1802	0.0011	0.0531	0.1511	0.3777
5	17	2017	12	13	0.0000	0.0049	0.0752	0.1606	0.1784	0.0010	0.0525	0.1497	0.3739
5	17	2017	12	14	0.0000	0.0049	0.0744	0.1590	0.1766	0.0010	0.0518	0.1483	0.3701
5	17	2017	12	15	0.0000	0.0049	0.0737	0.1575	0.1749	0.0010	0.0512	0.1469	0.3664
5	17	2017	12	16	0.0000	0.0049	0.0730	0.1560	0.1731	0.0010	0.0506	0.1456	0.3627
5	17	2017	12	17	0.0000	0.0048	0.0722	0.1545	0.1714	0.0009	0.0500	0.1442	0.3591
5	17	2017	12	18	0.0000	0.0048	0.0715	0.1530	0.1697	0.0009	0.0494	0.1429	0.3555
5	17	2017	12	19	0.0000	0.0048	0.0708	0.1516	0.1681	0.0009	0.0488	0.1416	0.3520
5	17	2017	12	20	0.0000	0.0048	0.0702	0.1501	0.1664	0.0009	0.0482	0.1403	0.3485
5	17	2017	12	21	0.0000	0.0047	0.0695	0.1487	0.1648	0.0009	0.0476	0.1390	0.3450
5	17	2017	12	22	0.0000	0.0047	0.0688	0.1473	0.1632	0.0008	0.0470	0.1377	0.3416
5	17	2017	12	23	0.0000	0.0047	0.0682	0.1459	0.1616	0.0008	0.0464	0.1364	0.3382
5	17	2017	12	24	0.0000	0.0047	0.0675	0.1446	0.1600	0.0008	0.0459	0.1352	0.3349
5	17	2017	12	25	0.0000	0.0046	0.0669	0.1432	0.1585	0.0008	0.0453	0.1340	0.3315
5	17	2017	12	26	0.0000	0.0046	0.0662	0.1419	0.1569	0.0008	0.0447	0.1327	0.3283
5	17	2017	12	27	0.0000	0.0046	0.0656	0.1406	0.1554	0.0007	0.0442	0.1315	0.3251
5	17	2017	12	28	0.0000	0.0046	0.0650	0.1393	0.1539	0.0007	0.0437	0.1303	0.3219
5	17	2017	12	29	0.0000	0.0046	0.0644	0.1380	0.1524	0.0007	0.0431	0.1292	0.3187
5	17	2017	12	30	0.0000	0.0045	0.0638	0.1367	0.1510	0.0007	0.0426	0.1280	0.3156
5	17	2017	12	31	0.0000	0.0045	0.0632	0.1355	0.1496	0.0007	0.0421	0.1268	0.3125
5	17	2017	12	32	0.0000	0.0045	0.0626	0.1342	0.1481	0.0006	0.0416	0.1257	0.3095
5	17	2017	12	33	0.0000	0.0045	0.0620	0.1330	0.1467	0.0006	0.0411	0.1246	0.3064
5	17	2017	12	34	0.0000	0.0044	0.0614	0.1318	0.1454	0.0006	0.0406	0.1234	0.3035
5	17	2017	12	35	0.0000	0.0044	0.0609	0.1306	0.1440	0.0006	0.0401	0.1223	0.3005
5	17	2017	12	36	0.0000	0.0044	0.0603	0.1294	0.1426	0.0006	0.0396	0.1212	0.2976
5	17	2017	12	37	0.0000	0.0044	0.0598	0.1283	0.1413	0.0006	0.0391	0.1202	0.2947
5	17	2017	12	38	0.0000	0.0044	0.0593	0.1271	0.1400	0.0006	0.0387	0.1191	0.2919
5	17	2017	12	39	0.0000	0.0043	0.0588	0.1260	0.1387	0.0005	0.0382	0.1180	0.2891
5	17	2017	12	40	0.0000	0.0043	0.0584	0.1249	0.1374	0.0005	0.0377	0.1170	0.2863
5	17	2017	12	41	0.0000	0.0043	0.0579	0.1238	0.1361	0.0005	0.0373	0.1159	0.2836
5	17	2017	12	42	0.0000	0.0043	0.0574	0.1227	0.1349	0.0005	0.0368	0.1149	0.2808
5	17	2017	12	43	0.0000	0.0043	0.0570	0.1216	0.1336	0.0005	0.0364	0.1139	0.2782
5	17	2017	12	44	0.0000	0.0042	0.0566	0.1205	0.1324	0.0005	0.0359	0.1129	0.2755
5	17	2017	12	45	0.0000	0.0042	0.0561	0.1194	0.1312	0.0005	0.0355	0.1119	0.2729
5	17	2017	12	46	0.0000	0.0042	0.0557	0.1184	0.1300	0.0005	0.0351	0.1109	0.2703
5	17	2017	12	47	0.0000	0.0042	0.0553	0.1174	0.1288	0.0004	0.0347	0.1099	0.2677
5	17	2017	12	48	0.0000	0.0041	0.0549	0.1164	0.1277	0.0004	0.0342	0.1090	0.2652
5	17	2017	12	49	0.0000	0.0041	0.0544	0.1153	0.1265	0.0004	0.0338	0.1080	0.2627
5	17	2017	12	50	0.0000	0.0041	0.0540	0.1143	0.1254	0.0004	0.0334	0.1071	0.2602
5	17	2017	12	51	0.0000	0.0041	0.0536	0.1134	0.1243	0.0004	0.0330	0.1061	0.2578
5	17	2017	12	52	0.0000	0.0041	0.0532	0.1124	0.1232	0.0004	0.0326	0.1052	0.2553
5	17	2017	12	53	0.0000	0.0040	0.0528	0.1114	0.1221	0.0004	0.0322	0.1043	0.2529
5	17	2017	12	54	0.0000	0.0040	0.0524	0.1105	0.1210	0.0004	0.0319	0.1034	0.2506
5	17	2017	12	55	0.0000	0.0040	0.0520	0.1096	0.1199	0.0004	0.0315	0.1025	0.2482
5	17	2017	12	56	0.0000	0.0040	0.0517	0.1086	0.1189	0.0004	0.0311	0.1016	0.2459
5	17	2017	12	57	0.0000	0.0040	0.0513	0.1077	0.1178	0.0003	0.0307	0.1007	0.2436
5	17	2017	12	58	0.0000	0.0039	0.0509	0.1068	0.1168	0.0003	0.0303	0.0999	0.2413

5	17	2017	12	59	0.0000	0.0039	0.0505	0.1059	0.1158	0.0003	0.0300	0.0990	0.2391
5	17	2017	13	0	0.0000	0.0039	0.0502	0.1050	0.1148	0.0003	0.0296	0.0982	0.2369
5	17	2017	13	1	0.0000	0.0039	0.0498	0.1042	0.1138	0.0003	0.0293	0.0973	0.2347
5	17	2017	13	2	0.0000	0.0039	0.0495	0.1033	0.1128	0.0003	0.0289	0.0965	0.2325
5	17	2017	13	3	0.0000	0.0038	0.0491	0.1025	0.1119	0.0003	0.0286	0.0957	0.2304
5	17	2017	13	4	0.0000	0.0038	0.0488	0.1016	0.1109	0.0003	0.0283	0.0948	0.2283
5	17	2017	13	5	0.0000	0.0038	0.0484	0.1008	0.1100	0.0003	0.0280	0.0940	0.2262
5	17	2017	13	6	0.0000	0.0038	0.0481	0.1000	0.1090	0.0003	0.0277	0.0932	0.2241
5	17	2017	13	7	0.0000	0.0038	0.0477	0.0992	0.1081	0.0003	0.0274	0.0925	0.2220
5	17	2017	13	8	0.0000	0.0037	0.0474	0.0984	0.1072	0.0003	0.0272	0.0917	0.2200
5	17	2017	13	9	0.0000	0.0037	0.0471	0.0976	0.1063	0.0003	0.0269	0.0909	0.2180
5	17	2017	13	10	0.0000	0.0037	0.0468	0.0968	0.1054	0.0003	0.0266	0.0901	0.2160
5	17	2017	13	11	0.0000	0.0037	0.0464	0.0960	0.1045	0.0002	0.0264	0.0894	0.2141
5	17	2017	13	12	0.0000	0.0037	0.0461	0.0952	0.1037	0.0002	0.0261	0.0886	0.2121
5	17	2017	13	13	0.0000	0.0036	0.0458	0.0945	0.1028	0.0002	0.0258	0.0879	0.2102
5	17	2017	13	14	0.0000	0.0036	0.0455	0.0937	0.1020	0.0002	0.0256	0.0872	0.2083
5	17	2017	13	15	0.0000	0.0036	0.0452	0.0930	0.1011	0.0002	0.0253	0.0864	0.2064
5	17	2017	13	16	0.0000	0.0036	0.0449	0.0923	0.1003	0.0002	0.0251	0.0857	0.2046
5	17	2017	13	17	0.0000	0.0036	0.0446	0.0916	0.0995	0.0002	0.0248	0.0850	0.2027
5	17	2017	13	18	0.0000	0.0036	0.0443	0.0908	0.0987	0.0002	0.0246	0.0843	0.2009
5	17	2017	13	19	0.0000	0.0035	0.0440	0.0901	0.0979	0.0002	0.0243	0.0836	0.1991
5	17	2017	13	20	0.0000	0.0035	0.0437	0.0894	0.0971	0.0002	0.0241	0.0829	0.1973
5	17	2017	13	21	0.0000	0.0035	0.0434	0.0887	0.0963	0.0002	0.0239	0.0822	0.1956
5	17	2017	13	22	0.0000	0.0035	0.0431	0.0881	0.0955	0.0002	0.0236	0.0816	0.1938
5	17	2017	13	23	0.0000	0.0035	0.0428	0.0874	0.0948	0.0002	0.0234	0.0809	0.1921
5	17	2017	13	24	0.0000	0.0034	0.0426	0.0867	0.0940	0.0002	0.0232	0.0802	0.1904
5	17	2017	13	25	0.0000	0.0034	0.0423	0.0861	0.0933	0.0002	0.0229	0.0796	0.1887
5	17	2017	13	26	0.0000	0.0034	0.0420	0.0854	0.0925	0.0002	0.0227	0.0789	0.1871
5	17	2017	13	27	0.0000	0.0034	0.0417	0.0848	0.0918	0.0002	0.0225	0.0783	0.1854
5	17	2017	13	28	0.0000	0.0034	0.0415	0.0841	0.0911	0.0002	0.0223	0.0777	0.1838
5	17	2017	13	29	0.0000	0.0033	0.0412	0.0835	0.0904	0.0002	0.0221	0.0770	0.1822
5	17	2017	13	30	0.0000	0.0033	0.0409	0.0829	0.0897	0.0002	0.0218	0.0764	0.1806
5	17	2017	13	31	0.0000	0.0033	0.0407	0.0823	0.0890	0.0001	0.0216	0.0758	0.1790
5	17	2017	13	32	0.0000	0.0033	0.0404	0.0816	0.0883	0.0001	0.0214	0.0752	0.1774
5	17	2017	13	33	0.0000	0.0033	0.0402	0.0810	0.0876	0.0001	0.0212	0.0746	0.1759
5	17	2017	13	34	0.0000	0.0033	0.0399	0.0804	0.0869	0.0001	0.0210	0.0740	0.1744
5	17	2017	13	35	0.0000	0.0032	0.0397	0.0799	0.0863	0.0001	0.0208	0.0734	0.1729
5	17	2017	13	36	0.0000	0.0032	0.0394	0.0793	0.0856	0.0001	0.0206	0.0728	0.1714
5	17	2017	13	37	0.0000	0.0032	0.0392	0.0787	0.0850	0.0001	0.0204	0.0723	0.1699
5	17	2017	13	38	0.0000	0.0032	0.0389	0.0781	0.0843	0.0001	0.0202	0.0717	0.1684
5	17	2017	13	39	0.0000	0.0032	0.0387	0.0776	0.0837	0.0001	0.0200	0.0711	0.1670
5	17	2017	13	40	0.0000	0.0031	0.0384	0.0770	0.0831	0.0001	0.0198	0.0706	0.1655
5	17	2017	13	41	0.0000	0.0031	0.0382	0.0764	0.0824	0.0001	0.0196	0.0700	0.1641
5	17	2017	13	42	0.0000	0.0031	0.0380	0.0759	0.0818	0.0001	0.0194	0.0695	0.1627
5	17	2017	13	43	0.0000	0.0031	0.0377	0.0754	0.0812	0.0001	0.0193	0.0689	0.1613
5	17	2017	13	44	0.0000	0.0031	0.0375	0.0748	0.0806	0.0001	0.0191	0.0684	0.1599
5	17	2017	13	45	0.0000	0.0031	0.0373	0.0743	0.0800	0.0001	0.0189	0.0678	0.1586
5	17	2017	13	46	0.0000	0.0030	0.0371	0.0738	0.0794	0.0001	0.0187	0.0673	0.1572
5	17	2017	13	47	0.0000	0.0030	0.0368	0.0732	0.0789	0.0001	0.0185	0.0668	0.1559
5	17	2017	13	48	0.0000	0.0030	0.0366	0.0727	0.0783	0.0001	0.0184	0.0663	0.1546
5	17	2017	13	49	0.0000	0.0030	0.0364	0.0722	0.0777	0.0001	0.0182	0.0658	0.1533
5	17	2017	13	50	0.0000	0.0030	0.0362	0.0717	0.0772	0.0001	0.0180	0.0653	0.1520
5	17	2017	13	51	0.0000	0.0030	0.0360	0.0712	0.0766	0.0001	0.0179	0.0648	0.1507
5	17	2017	13	52	0.0000	0.0029	0.0358	0.0707	0.0760	0.0001	0.0177	0.0643	0.1495
5	17	2017	13	53	0.0000	0.0029	0.0355	0.0702	0.0755	0.0001	0.0175	0.0638	0.1482
5	17	2017	13	54	0.0000	0.0029	0.0353	0.0697	0.0750	0.0001	0.0174	0.0633	0.1470
5	17	2017	13	55	0.0000	0.0029	0.0351	0.0693	0.0744	0.0001	0.0172	0.0628	0.1457
5	17	2017	13	56	0.0000	0.0029	0.0349	0.0688	0.0739	0.0001	0.0170	0.0623	0.1445
5	17	2017	13	57	0.0000	0.0028	0.0347	0.0683	0.0734	0.0001	0.0169	0.0618	0.1433
5	17	2017	13	58	0.0000	0.0028	0.0345	0.0679	0.0729	0.0001	0.0167	0.0614	0.1421
5	17	2017	13	59	0.0000	0.0028	0.0343	0.0674	0.0723	0.0001	0.0166	0.0609	0.1410
5	17	2017	14	0	0.0000	0.0028	0.0341	0.0669	0.0718	0.0001	0.0164	0.0604	0.1398
5	17	2017	14	1	0.0000	0.0028	0.0339	0.0665	0.0713	0.0001	0.0163	0.0600	0.1387
5	17	2017	14	2	0.0000	0.0028	0.0337	0.0660	0.0708	0.0001	0.0161	0.0595	0.1375
5	17	2017	14	3	0.0000	0.0027	0.0335	0.0656	0.0703	0.0001	0.0160	0.0591	0.1364
5	17	2017	14	4	0.0000	0.0027	0.0334	0.0652	0.0699	0.0001	0.0158	0.0586	0.1353
5	17	2017	14	5	0.0000	0.0027	0.0332	0.0647	0.0694	0.0001	0.0157	0.0582	0.1342
5	17	2017	14	6	0.0000	0.0027	0.0330	0.0643	0.0689	0.0001	0.0155	0.0578	0.1331
5	17	2017	14	7	0.0000	0.0027	0.0328	0.0639	0.0684	0.0001	0.0154	0.0573	0.1320
5	17	2017	14	8	0.0000	0.0027	0.0326	0.0635	0.0680	0.0001	0.0153	0.0569	0.1309
5	17	2017	14	9	0.0000	0.0026	0.0324	0.0630	0.0675	0.0001	0.0151	0.0565	0.1299
5	17	2017	14	10	0.0000	0.0026	0.0322	0.0626	0.0670	0.0001	0.0150	0.0561	0.1288
5	17	2017	14	11	0.0000	0.0026	0.0321	0.0622	0.0666	0.0001	0.0148	0.0557	0.1278
5	17	2017	14	12	0.0000	0.0026	0.0319	0.0618	0.0661	0.0001	0.0147	0.0552	0.1267
5	17	2017	14	13	0.0000	0.0026	0.0317	0.0614	0.0657	0.0001	0.0146	0.0548	0.1257
5	17	2017	14	14	0.0000	0.0026	0.0315	0.0610	0.0653	0.0001	0.0144	0.0544	0.1247
5	17	2017	14	15	0.0000	0.0025	0.0314	0.0606	0.0648	0.0000	0.0143	0.0540	0.1237
5	17	2017	14	16	0.0000	0.0025	0.0312	0.0602	0.0644	0.0000	0.0142	0.0536	0.1227
5	17	2017	14	17	0.0000	0.0025	0.0310	0.0598	0.0640	0.0000	0.0141	0.0532	0.1217

5	17	2017	14	18	0.0000	0.0025	0.0308	0.0595	0.0635	0.0000	0.0139	0.0529	0.1208
5	17	2017	14	19	0.0000	0.0025	0.0307	0.0591	0.0631	0.0000	0.0138	0.0525	0.1198
5	17	2017	14	20	0.0000	0.0025	0.0305	0.0587	0.0627	0.0000	0.0137	0.0521	0.1189
5	17	2017	14	21	0.0000	0.0024	0.0304	0.0583	0.0623	0.0000	0.0136	0.0517	0.1179
5	17	2017	14	22	0.0000	0.0024	0.0302	0.0580	0.0619	0.0000	0.0135	0.0513	0.1170
5	17	2017	14	23	0.0000	0.0024	0.0300	0.0576	0.0615	0.0000	0.0133	0.0510	0.1161
5	17	2017	14	24	0.0000	0.0024	0.0299	0.0572	0.0611	0.0000	0.0132	0.0506	0.1152
5	17	2017	14	25	0.0000	0.0024	0.0297	0.0569	0.0607	0.0000	0.0131	0.0502	0.1143
5	17	2017	14	26	0.0000	0.0024	0.0295	0.0565	0.0603	0.0000	0.0130	0.0499	0.1134
5	17	2017	14	27	0.0000	0.0024	0.0294	0.0562	0.0599	0.0000	0.0129	0.0495	0.1125
5	17	2017	14	28	0.0000	0.0023	0.0292	0.0558	0.0595	0.0000	0.0128	0.0492	0.1116
5	17	2017	14	29	0.0000	0.0023	0.0291	0.0555	0.0591	0.0000	0.0126	0.0488	0.1107
5	17	2017	14	30	0.0000	0.0023	0.0289	0.0551	0.0588	0.0000	0.0125	0.0485	0.1099
5	17	2017	14	31	0.0000	0.0023	0.0288	0.0548	0.0584	0.0000	0.0124	0.0481	0.1090
5	17	2017	14	32	0.0000	0.0023	0.0286	0.0544	0.0580	0.0000	0.0123	0.0478	0.1082
5	17	2017	14	33	0.0000	0.0023	0.0285	0.0541	0.0577	0.0000	0.0122	0.0474	0.1073
5	17	2017	14	34	0.0000	0.0022	0.0283	0.0538	0.0573	0.0000	0.0121	0.0471	0.1065
5	17	2017	14	35	0.0000	0.0022	0.0282	0.0535	0.0569	0.0000	0.0120	0.0468	0.1057
5	17	2017	14	36	0.0000	0.0022	0.0280	0.0531	0.0566	0.0000	0.0119	0.0464	0.1049
5	17	2017	14	37	0.0000	0.0022	0.0279	0.0528	0.0562	0.0000	0.0118	0.0461	0.1041
5	17	2017	14	38	0.0000	0.0022	0.0277	0.0525	0.0559	0.0000	0.0117	0.0458	0.1033
5	17	2017	14	39	0.0000	0.0022	0.0276	0.0522	0.0555	0.0000	0.0116	0.0454	0.1025
5	17	2017	14	40	0.0000	0.0022	0.0275	0.0519	0.0552	0.0000	0.0115	0.0451	0.1017
5	17	2017	14	41	0.0000	0.0021	0.0273	0.0515	0.0548	0.0000	0.0114	0.0448	0.1009
5	17	2017	14	42	0.0000	0.0021	0.0272	0.0512	0.0545	0.0000	0.0113	0.0445	0.1002
5	17	2017	14	43	0.0000	0.0021	0.0270	0.0509	0.0542	0.0000	0.0112	0.0442	0.0994
5	17	2017	14	44	0.0000	0.0021	0.0269	0.0506	0.0538	0.0000	0.0111	0.0439	0.0987
5	17	2017	14	45	0.0000	0.0021	0.0268	0.0503	0.0535	0.0000	0.0110	0.0436	0.0979
5	17	2017	14	46	0.0000	0.0021	0.0266	0.0500	0.0532	0.0000	0.0109	0.0433	0.0972
5	17	2017	14	47	0.0000	0.0020	0.0265	0.0497	0.0529	0.0000	0.0108	0.0430	0.0965
5	17	2017	14	48	0.0000	0.0020	0.0264	0.0494	0.0525	0.0000	0.0107	0.0427	0.0957
5	17	2017	14	49	0.0000	0.0020	0.0262	0.0492	0.0522	0.0000	0.0107	0.0424	0.0950
5	17	2017	14	50	0.0000	0.0020	0.0261	0.0489	0.0519	0.0000	0.0106	0.0421	0.0943
5	17	2017	14	51	0.0000	0.0020	0.0260	0.0486	0.0516	0.0000	0.0105	0.0418	0.0936
5	17	2017	14	52	0.0000	0.0020	0.0258	0.0483	0.0513	0.0000	0.0104	0.0415	0.0929
5	17	2017	14	53	0.0000	0.0020	0.0257	0.0480	0.0510	0.0000	0.0103	0.0412	0.0922
5	17	2017	14	54	0.0000	0.0019	0.0256	0.0477	0.0507	0.0000	0.0102	0.0409	0.0915
5	17	2017	14	55	0.0000	0.0019	0.0254	0.0475	0.0504	0.0000	0.0101	0.0407	0.0909
5	17	2017	14	56	0.0000	0.0019	0.0253	0.0472	0.0501	0.0000	0.0101	0.0404	0.0902
5	17	2017	14	57	0.0000	0.0019	0.0252	0.0469	0.0498	0.0000	0.0100	0.0401	0.0895
5	17	2017	14	58	0.0000	0.0019	0.0251	0.0467	0.0495	0.0000	0.0099	0.0398	0.0889
5	17	2017	14	59	0.0000	0.0019	0.0249	0.0464	0.0492	0.0000	0.0098	0.0396	0.0882
5	17	2017	15	0	0.0000	0.0019	0.0248	0.0461	0.0489	0.0000	0.0097	0.0393	0.0876
5	17	2017	15	1	0.0000	0.0018	0.0247	0.0459	0.0486	0.0000	0.0096	0.0390	0.0869
5	17	2017	15	2	0.0000	0.0018	0.0246	0.0456	0.0483	0.0000	0.0096	0.0388	0.0863
5	17	2017	15	3	0.0000	0.0018	0.0245	0.0453	0.0481	0.0000	0.0095	0.0385	0.0857
5	17	2017	15	4	0.0000	0.0018	0.0245	0.0451	0.0478	0.0000	0.0094	0.0382	0.0851
5	17	2017	15	5	0.0000	0.0018	0.0244	0.0448	0.0475	0.0000	0.0093	0.0380	0.0844
5	17	2017	15	6	0.0000	0.0018	0.0244	0.0446	0.0472	0.0000	0.0093	0.0377	0.0838
5	17	2017	15	7	0.0000	0.0018	0.0244	0.0444	0.0470	0.0000	0.0092	0.0375	0.0832
5	17	2017	15	8	0.0000	0.0017	0.0243	0.0441	0.0467	0.0000	0.0091	0.0372	0.0826
5	17	2017	15	9	0.0000	0.0017	0.0243	0.0438	0.0464	0.0000	0.0090	0.0370	0.0820
5	17	2017	15	10	0.0000	0.0017	0.0242	0.0436	0.0462	0.0000	0.0090	0.0367	0.0814
5	17	2017	15	11	0.0000	0.0017	0.0241	0.0434	0.0459	0.0000	0.0089	0.0365	0.0809
5	17	2017	15	12	0.0000	0.0017	0.0240	0.0431	0.0456	0.0000	0.0088	0.0362	0.0803
5	17	2017	15	13	0.0000	0.0017	0.0240	0.0429	0.0454	0.0000	0.0088	0.0360	0.0797
5	17	2017	15	14	0.0000	0.0017	0.0240	0.0427	0.0451	0.0000	0.0087	0.0357	0.0791
5	17	2017	15	15	0.0000	0.0016	0.0239	0.0424	0.0449	0.0000	0.0086	0.0355	0.0786
5	17	2017	15	16	0.0000	0.0016	0.0239	0.0422	0.0446	0.0000	0.0086	0.0353	0.0780
5	17	2017	15	17	0.0000	0.0016	0.0238	0.0420	0.0444	0.0000	0.0085	0.0350	0.0775
5	17	2017	15	18	0.0000	0.0016	0.0238	0.0418	0.0441	0.0000	0.0084	0.0348	0.0769
5	17	2017	15	19	0.0000	0.0016	0.0237	0.0415	0.0439	0.0000	0.0084	0.0346	0.0764
5	17	2017	15	20	0.0000	0.0016	0.0237	0.0413	0.0436	0.0000	0.0083	0.0344	0.0759
5	17	2017	15	21	0.0000	0.0016	0.0237	0.0411	0.0434	0.0000	0.0082	0.0341	0.0753
5	17	2017	15	22	0.0000	0.0016	0.0236	0.0409	0.0432	0.0000	0.0082	0.0339	0.0748
5	17	2017	15	23	0.0000	0.0015	0.0236	0.0407	0.0429	0.0000	0.0081	0.0337	0.0743
5	17	2017	15	24	0.0000	0.0015	0.0235	0.0405	0.0427	0.0000	0.0080	0.0335	0.0738
5	17	2017	15	25	0.0000	0.0015	0.0235	0.0403	0.0425	0.0000	0.0080	0.0332	0.0732
5	17	2017	15	26	0.0000	0.0015	0.0234	0.0401	0.0423	0.0000	0.0079	0.0330	0.0727
5	17	2017	15	27	0.0000	0.0015	0.0234	0.0399	0.0420	0.0000	0.0078	0.0328	0.0722
5	17	2017	15	28	0.0000	0.0015	0.0233	0.0397	0.0418	0.0000	0.0078	0.0326	0.0717
5	17	2017	15	29	0.0000	0.0015	0.0233	0.0395	0.0416	0.0000	0.0077	0.0324	0.0712
5	17	2017	15	30	0.0000	0.0014	0.0233	0.0393	0.0414	0.0000	0.0077	0.0322	0.0707
5	17	2017	15	31	0.0000	0.0014	0.0232	0.0391	0.0412	0.0000	0.0076	0.0320	0.0702
5	17	2017	15	32	0.0000	0.0014	0.0232	0.0389	0.0409	0.0000	0.0075	0.0318	0.0698
5	17	2017	15	33	0.0000	0.0014	0.0231	0.0387	0.0407	0.0000	0.0075	0.0316	0.0693
5	17	2017	15	34	0.0000	0.0014	0.0231	0.0385	0.0405	0.0000	0.0074	0.0314	0.0688
5	17	2017	15	35	0.0000	0.0014	0.0230	0.0383	0.0403	0.0000	0.0074	0.0312	0.0683
5	17	2017	15	36	0.0000	0.0014	0.0230	0.0382	0.0401	0.0000	0.0073	0.0310	0.0679

5	17	2017	15	37	0.0000	0.0014	0.0230	0.0380	0.0399	0.0000	0.0073	0.0308	0.0674
5	17	2017	15	38	0.0000	0.0013	0.0229	0.0378	0.0397	0.0000	0.0072	0.0306	0.0670
5	17	2017	15	39	0.0000	0.0013	0.0229	0.0376	0.0395	0.0000	0.0072	0.0304	0.0665
5	17	2017	15	40	0.0000	0.0013	0.0228	0.0374	0.0393	0.0000	0.0071	0.0302	0.0661
5	17	2017	15	41	0.0000	0.0013	0.0228	0.0373	0.0391	0.0000	0.0071	0.0300	0.0656
5	17	2017	15	42	0.0000	0.0013	0.0227	0.0371	0.0389	0.0000	0.0070	0.0298	0.0652
5	17	2017	15	43	0.0000	0.0013	0.0227	0.0369	0.0388	0.0000	0.0069	0.0296	0.0647
5	17	2017	15	44	0.0000	0.0013	0.0227	0.0368	0.0386	0.0000	0.0069	0.0294	0.0643
5	17	2017	15	45	0.0000	0.0013	0.0226	0.0366	0.0384	0.0000	0.0068	0.0292	0.0639
5	17	2017	15	46	0.0000	0.0012	0.0226	0.0364	0.0382	0.0000	0.0068	0.0290	0.0634
5	17	2017	15	47	0.0000	0.0012	0.0225	0.0363	0.0380	0.0000	0.0067	0.0289	0.0630
5	17	2017	15	48	0.0000	0.0012	0.0225	0.0361	0.0378	0.0000	0.0067	0.0287	0.0626
5	17	2017	15	49	0.0000	0.0012	0.0224	0.0359	0.0377	0.0000	0.0066	0.0285	0.0622
5	17	2017	15	50	0.0000	0.0012	0.0224	0.0358	0.0375	0.0000	0.0066	0.0283	0.0618
5	17	2017	15	51	0.0000	0.0012	0.0224	0.0356	0.0373	0.0000	0.0065	0.0281	0.0613
5	17	2017	15	52	0.0000	0.0012	0.0223	0.0355	0.0371	0.0000	0.0065	0.0280	0.0609
5	17	2017	15	53	0.0000	0.0012	0.0223	0.0353	0.0370	0.0000	0.0064	0.0278	0.0605
5	17	2017	15	54	0.0000	0.0012	0.0222	0.0352	0.0368	0.0000	0.0064	0.0276	0.0601
5	17	2017	15	55	0.0000	0.0011	0.0222	0.0350	0.0366	0.0000	0.0064	0.0274	0.0597
5	17	2017	15	56	0.0000	0.0011	0.0221	0.0349	0.0365	0.0000	0.0063	0.0273	0.0594
5	17	2017	15	57	0.0000	0.0011	0.0221	0.0347	0.0363	0.0000	0.0063	0.0271	0.0590
5	17	2017	15	58	0.0000	0.0011	0.0221	0.0346	0.0361	0.0000	0.0062	0.0269	0.0586
5	17	2017	15	59	0.0000	0.0011	0.0220	0.0344	0.0360	0.0000	0.0062	0.0268	0.0582
5	17	2017	16	0	0.0000	0.0011	0.0220	0.0343	0.0358	0.0000	0.0061	0.0266	0.0578
5	17	2017	16	1	0.0000	0.0011	0.0219	0.0341	0.0357	0.0000	0.0061	0.0264	0.0574
5	17	2017	16	2	0.0000	0.0011	0.0219	0.0340	0.0355	0.0000	0.0060	0.0263	0.0571
5	17	2017	16	3	0.0000	0.0010	0.0219	0.0339	0.0353	0.0000	0.0060	0.0261	0.0567
5	17	2017	16	4	0.0000	0.0010	0.0218	0.0337	0.0352	0.0000	0.0060	0.0259	0.0563
5	17	2017	16	5	0.0000	0.0010	0.0218	0.0336	0.0350	0.0000	0.0059	0.0258	0.0560
5	17	2017	16	6	0.0000	0.0010	0.0217	0.0334	0.0349	0.0000	0.0059	0.0256	0.0556
5	17	2017	16	7	0.0000	0.0010	0.0217	0.0333	0.0347	0.0000	0.0058	0.0255	0.0552
5	17	2017	16	8	0.0000	0.0010	0.0217	0.0332	0.0346	0.0000	0.0058	0.0253	0.0549
5	17	2017	16	9	0.0000	0.0010	0.0216	0.0330	0.0344	0.0000	0.0057	0.0251	0.0545
5	17	2017	16	10	0.0000	0.0010	0.0216	0.0329	0.0343	0.0000	0.0057	0.0250	0.0542
5	17	2017	16	11	0.0000	0.0010	0.0215	0.0328	0.0341	0.0000	0.0057	0.0248	0.0538
5	17	2017	16	12	0.0000	0.0009	0.0215	0.0327	0.0340	0.0000	0.0056	0.0247	0.0535
5	17	2017	16	13	0.0000	0.0009	0.0215	0.0325	0.0339	0.0000	0.0056	0.0245	0.0532
5	17	2017	16	14	0.0000	0.0009	0.0214	0.0324	0.0337	0.0000	0.0055	0.0244	0.0528
5	17	2017	16	15	0.0000	0.0009	0.0214	0.0323	0.0336	0.0000	0.0055	0.0242	0.0525
5	17	2017	16	16	0.0000	0.0009	0.0213	0.0322	0.0334	0.0000	0.0055	0.0241	0.0521
5	17	2017	16	17	0.0000	0.0009	0.0213	0.0320	0.0334	0.0000	0.0054	0.0239	0.0518
5	17	2017	16	18	0.0000	0.0009	0.0213	0.0319	0.0333	0.0000	0.0054	0.0238	0.0515
5	17	2017	16	19	0.0000	0.0009	0.0212	0.0318	0.0331	0.0000	0.0054	0.0237	0.0512
5	17	2017	16	20	0.0000	0.0009	0.0212	0.0317	0.0330	0.0000	0.0053	0.0235	0.0508
5	17	2017	16	21	0.0000	0.0009	0.0211	0.0315	0.0329	0.0000	0.0053	0.0234	0.0505
5	17	2017	16	22	0.0000	0.0008	0.0211	0.0314	0.0327	0.0000	0.0052	0.0232	0.0502
5	17	2017	16	23	0.0000	0.0008	0.0211	0.0313	0.0327	0.0000	0.0052	0.0231	0.0499
5	17	2017	16	24	0.0000	0.0008	0.0210	0.0312	0.0325	0.0000	0.0052	0.0229	0.0496
5	17	2017	16	25	0.0000	0.0008	0.0210	0.0311	0.0324	0.0000	0.0051	0.0228	0.0493
5	17	2017	16	26	0.0000	0.0008	0.0210	0.0310	0.0323	0.0000	0.0051	0.0227	0.0490
5	17	2017	16	27	0.0000	0.0008	0.0209	0.0308	0.0321	0.0000	0.0051	0.0225	0.0487
5	17	2017	16	28	0.0000	0.0008	0.0209	0.0307	0.0321	0.0000	0.0050	0.0224	0.0483
5	17	2017	16	29	0.0000	0.0008	0.0208	0.0306	0.0320	0.0000	0.0050	0.0223	0.0480
5	17	2017	16	30	0.0000	0.0008	0.0208	0.0305	0.0318	0.0000	0.0050	0.0221	0.0478
5	17	2017	16	31	0.0000	0.0007	0.0208	0.0304	0.0317	0.0000	0.0049	0.0220	0.0475
5	17	2017	16	32	0.0000	0.0007	0.0207	0.0303	0.0316	0.0000	0.0049	0.0219	0.0472
5	17	2017	16	33	0.0000	0.0007	0.0207	0.0302	0.0315	0.0000	0.0049	0.0217	0.0469
5	17	2017	16	34	0.0000	0.0007	0.0206	0.0301	0.0314	0.0000	0.0048	0.0216	0.0466
5	17	2017	16	35	0.0000	0.0007	0.0206	0.0300	0.0312	0.0000	0.0048	0.0215	0.0463
5	17	2017	16	36	0.0000	0.0007	0.0206	0.0299	0.0312	0.0000	0.0048	0.0214	0.0460
5	17	2017	16	37	0.0000	0.0007	0.0205	0.0298	0.0311	0.0000	0.0047	0.0212	0.0457
5	17	2017	16	38	0.0000	0.0007	0.0205	0.0297	0.0309	0.0000	0.0047	0.0211	0.0455
5	17	2017	16	39	0.0000	0.0007	0.0204	0.0295	0.0308	0.0000	0.0047	0.0210	0.0452
5	17	2017	16	40	0.0000	0.0007	0.0204	0.0294	0.0308	0.0000	0.0046	0.0209	0.0449
5	17	2017	16	41	0.0000	0.0007	0.0204	0.0294	0.0306	0.0000	0.0046	0.0207	0.0446
5	17	2017	16	42	0.0000	0.0006	0.0203	0.0294	0.0306	0.0000	0.0046	0.0206	0.0444
5	17	2017	16	43	0.0000	0.0006	0.0203	0.0294	0.0306	0.0000	0.0045	0.0205	0.0441
5	17	2017	16	44	0.0000	0.0006	0.0203	0.0293	0.0305	0.0000	0.0045	0.0204	0.0438
5	17	2017	16	45	0.0000	0.0006	0.0202	0.0293	0.0305	0.0000	0.0045	0.0202	0.0436
5	17	2017	16	46	0.0000	0.0006	0.0202	0.0292	0.0305	0.0000	0.0044	0.0201	0.0433
5	17	2017	16	47	0.0000	0.0006	0.0201	0.0292	0.0305	0.0000	0.0044	0.0200	0.0430
5	17	2017	16	48	0.0000	0.0006	0.0201	0.0291	0.0304	0.0000	0.0044	0.0199	0.0428
5	17	2017	16	49	0.0000	0.0006	0.0201	0.0291	0.0303	0.0000	0.0044	0.0198	0.0425
5	17	2017	16	50	0.0000	0.0006	0.0200	0.0291	0.0303	0.0000	0.0043	0.0197	0.0423
5	17	2017	16	51	0.0000	0.0006	0.0200	0.0290	0.0302	0.0000	0.0043	0.0195	0.0420
5	17	2017	16	52	0.0000	0.0006	0.0200	0.0290	0.0302	0.0000	0.0043	0.0194	0.0418
5	17	2017	16	53	0.0000	0.0005	0.0199	0.0290	0.0302	0.0000	0.0042	0.0193	0.0415
5	17	2017	16	54	0.0000	0.0005	0.0199	0.0290	0.0301	0.0000	0.0042	0.0192	0.0413
5	17	2017	16	55	0.0000	0.0005	0.0198	0.0289	0.0301	0.0000	0.0042	0.0191	0.0410

5	17	2017	16	56	0.0000	0.0005	0.0198	0.0288	0.0301	0.0000	0.0042	0.0190	0.0408
5	17	2017	16	57	0.0000	0.0005	0.0198	0.0288	0.0301	0.0000	0.0041	0.0189	0.0405
5	17	2017	16	58	0.0000	0.0005	0.0197	0.0288	0.0300	0.0000	0.0041	0.0188	0.0403
5	17	2017	16	59	0.0000	0.0005	0.0197	0.0288	0.0300	0.0000	0.0041	0.0187	0.0400
5	17	2017	17	0	0.0000	0.0005	0.0197	0.0287	0.0300	0.0000	0.0041	0.0186	0.0398
5	17	2017	17	1	0.0000	0.0005	0.0196	0.0286	0.0299	0.0000	0.0040	0.0184	0.0396
5	17	2017	17	2	0.0000	0.0005	0.0196	0.0286	0.0298	0.0000	0.0040	0.0183	0.0393
5	17	2017	17	3	0.0000	0.0005	0.0195	0.0286	0.0298	0.0000	0.0040	0.0182	0.0391
5	17	2017	17	4	0.0000	0.0005	0.0195	0.0286	0.0297	0.0000	0.0039	0.0181	0.0389
5	17	2017	17	5	0.0000	0.0004	0.0195	0.0285	0.0297	0.0000	0.0039	0.0180	0.0387
5	17	2017	17	6	0.0000	0.0004	0.0194	0.0284	0.0297	0.0000	0.0039	0.0179	0.0384
5	17	2017	17	7	0.0000	0.0004	0.0194	0.0284	0.0297	0.0000	0.0039	0.0178	0.0382
5	17	2017	17	8	0.0000	0.0004	0.0194	0.0284	0.0296	0.0000	0.0038	0.0177	0.0380
5	17	2017	17	9	0.0000	0.0004	0.0193	0.0284	0.0296	0.0000	0.0038	0.0176	0.0378
5	17	2017	17	10	0.0000	0.0004	0.0193	0.0284	0.0296	0.0000	0.0038	0.0175	0.0375
5	17	2017	17	11	0.0000	0.0004	0.0192	0.0283	0.0295	0.0000	0.0038	0.0174	0.0373
5	17	2017	17	12	0.0000	0.0004	0.0192	0.0282	0.0295	0.0000	0.0037	0.0173	0.0371
5	17	2017	17	13	0.0000	0.0004	0.0192	0.0282	0.0295	0.0000	0.0037	0.0172	0.0369
5	17	2017	17	14	0.0000	0.0004	0.0191	0.0282	0.0295	0.0000	0.0037	0.0171	0.0367
5	17	2017	17	15	0.0000	0.0004	0.0191	0.0282	0.0294	0.0000	0.0037	0.0170	0.0365
5	17	2017	17	16	0.0000	0.0004	0.0191	0.0281	0.0294	0.0000	0.0036	0.0169	0.0362
5	17	2017	17	17	0.0000	0.0004	0.0190	0.0281	0.0294	0.0000	0.0036	0.0168	0.0360
5	17	2017	17	18	0.0000	0.0003	0.0190	0.0280	0.0292	0.0000	0.0036	0.0167	0.0358
5	17	2017	17	19	0.0000	0.0003	0.0189	0.0280	0.0292	0.0000	0.0036	0.0166	0.0356
5	17	2017	17	20	0.0000	0.0003	0.0189	0.0280	0.0292	0.0000	0.0036	0.0165	0.0354
5	17	2017	17	21	0.0000	0.0003	0.0189	0.0279	0.0291	0.0000	0.0035	0.0164	0.0352
5	17	2017	17	22	0.0000	0.0003	0.0188	0.0278	0.0291	0.0000	0.0035	0.0164	0.0350
5	17	2017	17	23	0.0000	0.0003	0.0188	0.0278	0.0291	0.0000	0.0035	0.0163	0.0348
5	17	2017	17	24	0.0000	0.0003	0.0188	0.0278	0.0291	0.0000	0.0035	0.0162	0.0346
5	17	2017	17	25	0.0000	0.0003	0.0187						

5	17	2017	18	15	0.0000	0.00000	0.0169	0.0260	0.0272	0.0000	0.0025	0.0142	0.0276
5	17	2017	18	16	0.0000	0.00000	0.0169	0.0259	0.0272	0.0000	0.0025	0.0142	0.0275
5	17	2017	18	17	0.0000	0.00000	0.0169	0.0259	0.0271	0.0000	0.0025	0.0142	0.0275
5	17	2017	18	18	0.0000	0.00000	0.0168	0.0259	0.0271	0.0000	0.0024	0.0141	0.0275
5	17	2017	18	19	0.0000	0.00000	0.0168	0.0259	0.0271	0.0000	0.0024	0.0141	0.0274
5	17	2017	18	20	0.0000	0.00000	0.0168	0.0258	0.0271	0.0000	0.0024	0.0141	0.0274
5	17	2017	18	21	0.0000	0.00000	0.0167	0.0257	0.0270	0.0000	0.0024	0.0141	0.0273
5	17	2017	18	22	0.0000	0.00000	0.0167	0.0257	0.0269	0.0000	0.0024	0.0141	0.0273
5	17	2017	18	23	0.0000	0.00000	0.0167	0.0257	0.0269	0.0000	0.0024	0.0140	0.0273
5	17	2017	18	24	0.0000	0.00000	0.0166	0.0257	0.0268	0.0000	0.0024	0.0140	0.0272
5	17	2017	18	25	0.0000	0.00000	0.0166	0.0257	0.0268	0.0000	0.0023	0.0140	0.0272
5	17	2017	18	26	0.0000	0.00000	0.0166	0.0256	0.0268	0.0000	0.0023	0.0140	0.0271
5	17	2017	18	27	0.0000	0.00000	0.0165	0.0255	0.0268	0.0000	0.0023	0.0140	0.0271
5	17	2017	18	28	0.0000	0.00000	0.0165	0.0255	0.0267	0.0000	0.0023	0.0140	0.0271
5	17	2017	18	29	0.0000	0.00000	0.0165	0.0255	0.0267	0.0000	0.0023	0.0139	0.0270
5	17	2017	18	30	0.0000	0.00000	0.0164	0.0255	0.0267	0.0000	0.0023	0.0139	0.0270
5	17	2017	18	31	0.0000	0.00000	0.0164	0.0254	0.0266	0.0000	0.0022	0.0139	0.0270
5	17	2017	18	32	0.0000	0.00000	0.0164	0.0254	0.0266	0.0000	0.0022	0.0139	0.0269
5	17	2017	18	33	0.0000	0.00000	0.0163	0.0254	0.0266	0.0000	0.0022	0.0139	0.0269
5	17	2017	18	34	0.0000	0.00000	0.0163	0.0253	0.0266	0.0000	0.0022	0.0138	0.0268
5	17	2017	18	35	0.0000	0.00000	0.0163	0.0253	0.0265	0.0000	0.0022	0.0138	0.0268
5	17	2017	18	36	0.0000	0.00000	0.0162	0.0253	0.0265	0.0000	0.0022	0.0138	0.0268
5	17	2017	18	37	0.0000	0.00000	0.0162	0.0252	0.0265	0.0000	0.0022	0.0138	0.0267
5	17	2017	18	38	0.0000	0.00000	0.0161	0.0252	0.0264	0.0000	0.0021	0.0138	0.0267
5	17	2017	18	39	0.0000	0.00000	0.0161	0.0252	0.0264	0.0000	0.0021	0.0138	0.0267
5	17	2017	18	40	0.0000	0.00000	0.0161	0.0251	0.0263	0.0000	0.0021	0.0137	0.0266
5	17	2017	18	41	0.0000	0.00000	0.0160	0.0251	0.0263	0.0000	0.0021	0.0137	0.0266
5	17	2017	18	42	0.0000	0.00000	0.0160	0.0251	0.0262	0.0000	0.0021	0.0137	0.0266
5	17	2017	18	43	0.0000	0.00000	0.0160	0.0250	0.0262	0.0000	0.0021	0.0137	0.0265
5	17	2017	18	4									

5	17	2017	19	34	0.0000	0.0000	0.0143	0.0233	0.0245	0.0000	0.0015	0.0128	0.0248
5	17	2017	19	35	0.0000	0.0000	0.0143	0.0233	0.0245	0.0000	0.0014	0.0128	0.0248
5	17	2017	19	36	0.0000	0.0000	0.0142	0.0233	0.0245	0.0000	0.0014	0.0127	0.0247
5	17	2017	19	37	0.0000	0.0000	0.0142	0.0232	0.0245	0.0000	0.0014	0.0127	0.0247
5	17	2017	19	38	0.0000	0.0000	0.0142	0.0232	0.0243	0.0000	0.0014	0.0127	0.0247
5	17	2017	19	39	0.0000	0.0000	0.0141	0.0232	0.0243	0.0000	0.0014	0.0127	0.0246
5	17	2017	19	40	0.0000	0.0000	0.0141	0.0231	0.0243	0.0000	0.0014	0.0127	0.0246
5	17	2017	19	41	0.0000	0.0000	0.0141	0.0231	0.0243	0.0000	0.0014	0.0127	0.0246
5	17	2017	19	42	0.0000	0.0000	0.0140	0.0231	0.0242	0.0000	0.0014	0.0126	0.0245
5	17	2017	19	43	0.0000	0.0000	0.0140	0.0231	0.0242	0.0000	0.0014	0.0126	0.0245
5	17	2017	19	44	0.0000	0.0000	0.0140	0.0230	0.0242	0.0000	0.0014	0.0126	0.0245
5	17	2017	19	45	0.0000	0.0000	0.0139	0.0230	0.0241	0.0000	0.0013	0.0126	0.0245
5	17	2017	19	46	0.0000	0.0000	0.0139	0.0229	0.0241	0.0000	0.0013	0.0126	0.0244
5	17	2017	19	47	0.0000	0.0000	0.0139	0.0229	0.0241	0.0000	0.0013	0.0126	0.0244
5	17	2017	19	48	0.0000	0.0000	0.0138	0.0229	0.0241	0.0000	0.0013	0.0125	0.0244
5	17	2017	19	49	0.0000	0.0000	0.0138	0.0229	0.0240	0.0000	0.0013	0.0125	0.0243
5	17	2017	19	50	0.0000	0.0000	0.0138	0.0228	0.0240	0.0000	0.0013	0.0125	0.0243
5	17	2017	19	51	0.0000	0.0000	0.0137	0.0228	0.0240	0.0000	0.0013	0.0125	0.0243
5	17	2017	19	52	0.0000	0.0000	0.0137	0.0227	0.0240	0.0000	0.0013	0.0125	0.0242
5	17	2017	19	53	0.0000	0.0000	0.0137	0.0227	0.0239	0.0000	0.0013	0.0124	0.0242
5	17	2017	19	54	0.0000	0.0000	0.0136	0.0227	0.0239	0.0000	0.0013	0.0124	0.0242
5	17	2017	19	55	0.0000	0.0000	0.0136	0.0227	0.0239	0.0000	0.0012	0.0124	0.0241
5	17	2017	19	56	0.0000	0.0000	0.0136	0.0226	0.0239	0.0000	0.0012	0.0124	0.0241
5	17	2017	19	57	0.0000	0.0000	0.0135	0.0226	0.0238	0.0000	0.0012	0.0124	0.0241
5	17	2017	19	58	0.0000	0.0000	0.0135	0.0226	0.0238	0.0000	0.0012	0.0124	0.0241
5	17	2017	19	59	0.0000	0.0000	0.0135	0.0225	0.0238	0.0000	0.0012	0.0123	0.0240
5	17	2017	20	0	0.0000	0.0000	0.0135	0.0225	0.0237	0.0000	0.0012	0.0123	0.0240
5	17	2017	20	1	0.0000	0.0000	0.0134	0.0225	0.0236	0.0000	0.0012	0.0123	0.0240
5	17	2017	20	2	0.0000	0.0000	0.0134	0.0224	0.0236	0.0000	0.0012	0.0123	0.0239
5	17	2017	20	3	0.0000	0.0000	0.013						

5	17	2017	20	53	0.0000	0.0000	0.0118	0.0209	0.0221	0.0000	0.0008	0.0114	0.0225
5	17	2017	20	54	0.0000	0.0000	0.0118	0.0208	0.0221	0.0000	0.0007	0.0114	0.0224
5	17	2017	20	55	0.0000	0.0000	0.0118	0.0208	0.0219	0.0000	0.0007	0.0114	0.0224
5	17	2017	20	56	0.0000	0.0000	0.0117	0.0208	0.0219	0.0000	0.0007	0.0114	0.0224
5	17	2017	20	57	0.0000	0.0000	0.0117	0.0207	0.0219	0.0000	0.0007	0.0114	0.0223
5	17	2017	20	58	0.0000	0.0000	0.0117	0.0207	0.0219	0.0000	0.0007	0.0113	0.0223
5	17	2017	20	59	0.0000	0.0000	0.0116	0.0206	0.0218	0.0000	0.0007	0.0113	0.0223
5	17	2017	21	0	0.0000	0.0000	0.0116	0.0206	0.0218	0.0000	0.0007	0.0113	0.0223
5	17	2017	21	1	0.0000	0.0000	0.0116	0.0206	0.0218	0.0000	0.0007	0.0113	0.0222
5	17	2017	21	2	0.0000	0.0000	0.0116	0.0206	0.0218	0.0000	0.0007	0.0113	0.0222
5	17	2017	21	3	0.0000	0.0000	0.0115	0.0206	0.0217	0.0000	0.0007	0.0113	0.0222
5	17	2017	21	4	0.0000	0.0000	0.0115	0.0205	0.0217	0.0000	0.0007	0.0112	0.0221
5	17	2017	21	5	0.0000	0.0000	0.0115	0.0205	0.0217	0.0000	0.0007	0.0112	0.0221
5	17	2017	21	6	0.0000	0.0000	0.0114	0.0205	0.0217	0.0000	0.0007	0.0112	0.0221
5	17	2017	21	7	0.0000	0.0000	0.0114	0.0204	0.0216	0.0000	0.0007	0.0112	0.0221
5	17	2017	21	8	0.0000	0.0000	0.0114	0.0204	0.0216	0.0000	0.0006	0.0112	0.0220
5	17	2017	21	9	0.0000	0.0000	0.0113	0.0204	0.0216	0.0000	0.0006	0.0112	0.0220
5	17	2017	21	10	0.0000	0.0000	0.0113	0.0203	0.0216	0.0000	0.0006	0.0111	0.0220
5	17	2017	21	11	0.0000	0.0000	0.0113	0.0203	0.0215	0.0000	0.0006	0.0111	0.0220
5	17	2017	21	12	0.0000	0.0000	0.0113	0.0203	0.0215	0.0000	0.0006	0.0111	0.0219
5	17	2017	21	13	0.0000	0.0000	0.0112	0.0203	0.0215	0.0000	0.0006	0.0111	0.0219
5	17	2017	21	14	0.0000	0.0000	0.0112	0.0203	0.0215	0.0000	0.0006	0.0111	0.0219
5	17	2017	21	15	0.0000	0.0000	0.0112	0.0202	0.0214	0.0000	0.0006	0.0111	0.0218
5	17	2017	21	16	0.0000	0.0000	0.0111	0.0202	0.0213	0.0000	0.0006	0.0110	0.0218
5	17	2017	21	17	0.0000	0.0000	0.0111	0.0201	0.0213	0.0000	0.0006	0.0110	0.0218
5	17	2017	21	18	0.0000	0.0000	0.0111	0.0201	0.0213	0.0000	0.0006	0.0110	0.0218
5	17	2017	21	19	0.0000	0.0000	0.0111	0.0201	0.0212	0.0000	0.0006	0.0110	0.0217
5	17	2017	21	20	0.0000	0.0000	0.0110	0.0201	0.0212	0.0000	0.0006	0.0110	0.0217
5	17	2017	21	21	0.0000	0.0000	0.0110	0.0200	0.0212	0.0000	0.0006	0.0110	0.0217
5	17	2017	21	22	0.0000	0.0000	0.0110						

5	17	2017	22	12	0.0000	0.0000	0.0096	0.0186	0.0197	0.0000	0.0003	0.0101	0.0203
5	17	2017	22	13	0.0000	0.0000	0.0095	0.0186	0.0197	0.0000	0.0003	0.0101	0.0203
5	17	2017	22	14	0.0000	0.0000	0.0095	0.0185	0.0197	0.0000	0.0003	0.0101	0.0203
5	17	2017	22	15	0.0000	0.0000	0.0095	0.0185	0.0197	0.0000	0.0003	0.0101	0.0202
5	17	2017	22	16	0.0000	0.0000	0.0095	0.0185	0.0196	0.0000	0.0003	0.0101	0.0202
5	17	2017	22	17	0.0000	0.0000	0.0094	0.0184	0.0196	0.0000	0.0003	0.0101	0.0202
5	17	2017	22	18	0.0000	0.0000	0.0094	0.0184	0.0196	0.0000	0.0002	0.0100	0.0201
5	17	2017	22	19	0.0000	0.0000	0.0094	0.0184	0.0196	0.0000	0.0002	0.0100	0.0201
5	17	2017	22	20	0.0000	0.0000	0.0093	0.0184	0.0196	0.0000	0.0002	0.0100	0.0201
5	17	2017	22	21	0.0000	0.0000	0.0093	0.0183	0.0195	0.0000	0.0002	0.0100	0.0201
5	17	2017	22	22	0.0000	0.0000	0.0093	0.0183	0.0195	0.0000	0.0002	0.0100	0.0200
5	17	2017	22	23	0.0000	0.0000	0.0093	0.0183	0.0195	0.0000	0.0002	0.0100	0.0200
5	17	2017	22	24	0.0000	0.0000	0.0092	0.0183	0.0195	0.0000	0.0002	0.0099	0.0200
5	17	2017	22	25	0.0000	0.0000	0.0092	0.0183	0.0194	0.0000	0.0002	0.0099	0.0200
5	17	2017	22	26	0.0000	0.0000	0.0092	0.0182	0.0194	0.0000	0.0002	0.0099	0.0199
5	17	2017	22	27	0.0000	0.0000	0.0092	0.0182	0.0194	0.0000	0.0002	0.0099	0.0199
5	17	2017	22	28	0.0000	0.0000	0.0091	0.0181	0.0194	0.0000	0.0002	0.0099	0.0199
5	17	2017	22	29	0.0000	0.0000	0.0091	0.0181	0.0193	0.0000	0.0002	0.0099	0.0199
5	17	2017	22	30	0.0000	0.0000	0.0091	0.0181	0.0193	0.0000	0.0002	0.0098	0.0198
5	17	2017	22	31	0.0000	0.0000	0.0090	0.0181	0.0193	0.0000	0.0002	0.0098	0.0198
5	17	2017	22	32	0.0000	0.0000	0.0090	0.0181	0.0193	0.0000	0.0002	0.0098	0.0198
5	17	2017	22	33	0.0000	0.0000	0.0090	0.0180	0.0192	0.0000	0.0002	0.0098	0.0198
5	17	2017	22	34	0.0000	0.0000	0.0090	0.0180	0.0192	0.0000	0.0002	0.0098	0.0197
5	17	2017	22	35	0.0000	0.0000	0.0089	0.0179	0.0192	0.0000	0.0002	0.0098	0.0197
5	17	2017	22	36	0.0000	0.0000	0.0089	0.0179	0.0191	0.0000	0.0002	0.0098	0.0197
5	17	2017	22	37	0.0000	0.0000	0.0089	0.0179	0.0191	0.0000	0.0002	0.0097	0.0197
5	17	2017	22	38	0.0000	0.0000	0.0089	0.0179	0.0190	0.0000	0.0002	0.0097	0.0196
5	17	2017	22	39	0.0000	0.0000	0.0088	0.0179	0.0190	0.0000	0.0002	0.0097	0.0196
5	17	2017	22	40	0.0000	0.0000	0.0088	0.0178	0.0190	0.0000	0.0002	0.0097	0.0196
5	17	2017	22	41	0.0000	0.0000	0						

5	17	2017	23	31	0.0000	0.0000	0.0075	0.0166	0.0177	0.0000	0.0000	0.0089	0.0183
5	17	2017	23	32	0.0000	0.0000	0.0075	0.0165	0.0177	0.0000	0.0000	0.0089	0.0183
5	17	2017	23	33	0.0000	0.0000	0.0075	0.0165	0.0176	0.0000	0.0000	0.0089	0.0182
5	17	2017	23	34	0.0000	0.0000	0.0074	0.0164	0.0176	0.0000	0.0000	0.0089	0.0182
5	17	2017	23	35	0.0000	0.0000	0.0074	0.0164	0.0176	0.0000	0.0000	0.0088	0.0182
5	17	2017	23	36	0.0000	0.0000	0.0074	0.0164	0.0176	0.0000	0.0000	0.0088	0.0182
5	17	2017	23	37	0.0000	0.0000	0.0074	0.0164	0.0175	0.0000	0.0000	0.0088	0.0181
5	17	2017	23	38	0.0000	0.0000	0.0073	0.0164	0.0175	0.0000	0.0000	0.0088	0.0181
5	17	2017	23	39	0.0000	0.0000	0.0073	0.0163	0.0175	0.0000	0.0000	0.0088	0.0181
5	17	2017	23	40	0.0000	0.0000	0.0073	0.0163	0.0175	0.0000	0.0000	0.0088	0.0181
5	17	2017	23	41	0.0000	0.0000	0.0073	0.0163	0.0175	0.0000	0.0000	0.0088	0.0180
5	17	2017	23	42	0.0000	0.0000	0.0072	0.0163	0.0174	0.0000	0.0000	0.0087	0.0180
5	17	2017	23	43	0.0000	0.0000	0.0072	0.0162	0.0174	0.0000	0.0000	0.0087	0.0180
5	17	2017	23	44	0.0000	0.0000	0.0072	0.0162	0.0174	0.0000	0.0000	0.0087	0.0180
5	17	2017	23	45	0.0000	0.0000	0.0072	0.0162	0.0174	0.0000	0.0000	0.0087	0.0179
5	17	2017	23	46	0.0000	0.0000	0.0071	0.0162	0.0173	0.0000	0.0000	0.0087	0.0179
5	17	2017	23	47	0.0000	0.0000	0.0071	0.0161	0.0173	0.0000	0.0000	0.0087	0.0179
5	17	2017	23	48	0.0000	0.0000	0.0071	0.0161	0.0173	0.0000	0.0000	0.0086	0.0179
5	17	2017	23	49	0.0000	0.0000	0.0071	0.0161	0.0173	0.0000	0.0000	0.0086	0.0178
5	17	2017	23	50	0.0000	0.0000	0.0070	0.0161	0.0172	0.0000	0.0000	0.0086	0.0178
5	17	2017	23	51	0.0000	0.0000	0.0070	0.0161	0.0172	0.0000	0.0000	0.0086	0.0178
5	17	2017	23	52	0.0000	0.0000	0.0070	0.0160	0.0172	0.0000	0.0000	0.0086	0.0178
5	17	2017	23	53	0.0000	0.0000	0.0070	0.0160	0.0172	0.0000	0.0000	0.0086	0.0177
5	17	2017	23	54	0.0000	0.0000	0.0069	0.0159	0.0172	0.0000	0.0000	0.0086	0.0177
5	17	2017	23	55	0.0000	0.0000	0.0069	0.0159	0.0171	0.0000	0.0000	0.0085	0.0177
5	17	2017	23	56	0.0000	0.0000	0.0069	0.0159	0.0171	0.0000	0.0000	0.0085	0.0177
5	17	2017	23	57	0.0000	0.0000	0.0069	0.0159	0.0171	0.0000	0.0000	0.0085	0.0176
5	17	2017	23	58	0.0000	0.0000	0.0069	0.0159	0.0171	0.0000	0.0000	0.0085	0.0176
5	17	2017	23	59	0.0000	0.0000	0.0068	0.0159	0.0170	0.0000	0.0000	0.0085	0.0176
5	18	2017	0	0	0.0000	0.0000	0.0068	0.0158	0.0170	0.0000	0.0000	0.0085	0.0176
Flow wt'd means					1.2242	12.0742	41.6088	59.7428	67.2350	9.0764	14.6951	27.9268	40.5095
Flow wt'd std-devs					2.8255	23.9221	77.6363	108.9988	121.8439	16.1942	25.2001	46.6977	64.5377
Maximum value					29.9584	192.4694	506.4054	673.4786	740.5158	94.4873	136.0880	237.5437	300.8307
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					1.85E+05	1.83E+06	6.29E+06	9.03E+06	1.02E+07	1.37E+06	2.22E+06	4.22E+06	6.13E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet Node18 Flow Cfs	Channel/Inlet Node19 Flow Cfs	Channel/Inlet Node30 Flow Cfs	Channel/Inlet Node31 Flow Cfs	Channel/Inlet Node32 Flow Cfs	Channel/Inlet Node12 Flow Cfs	Channel/Inlet Node14 Flow Cfs	Channel/Inlet Node13 Flow Cfs	Channel/Inlet Node20 Flow Cfs
5	16	2017	6	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	16	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	22	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	27	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	28	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	29	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	30	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	31	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	32	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	33	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

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[illegible]

[illegible]

[illegible]

5	16	2017	11	50	0.0000	0.0000	0.0000	0.0000	0.0584	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	51	0.0000	0.0000	0.0000	0.0000	0.0584	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	52	0.0000	0.0000	0.0000	0.0000	0.0584	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	53	0.0000	0.0000	0.0000	0.0000	0.0584	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	54	0.0000	0.0000	0.0000	0.0000	0.0584	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	55	0.0000	0.0000	0.0000	0.0000	0.0585	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	56	0.0000	0.0000	0.0000	0.0000	0.0586	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	57	0.0000	0.0000	0.0000	0.0000	0.0587	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	58	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	11	59	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	0	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	1	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	2	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	3	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	4	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	5	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	6	0.0000	0.0000	0.0000	0.0000	0.0588	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	7	0.0000	0.0000	0.0000	0.0000	0.0591	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	8	0.0000	0.0000	0.0000	0.0000	0.0594	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	9	0.0000	0.0000	0.0000	0.0000	0.0597	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	10	0.0000	0.0000	0.0000	0.0000	0.0598	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	11	0.0000	0.0000	0.0000	0.0000	0.0598	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	12	0.0000	0.0000	0.0000	0.0000	0.0598	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	13	0.0000	0.0000	0.0000	0.0000	0.0604	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	14	0.0000	0.0000	0.0000	0.0000	0.0609	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	15	0.0000	0.0000	0.0000	0.0000	0.0608	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	16	0.0000	0.0000	0.0000	0.0000	0.0605	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	17	0.0000	0.0000	0.0000	0.0000	0.0602	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	18	0.0000	0.0000	0.0000	0.0000	0.0603	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	19	0.0000	0.0000	0.0000	0.0000	0.0608	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	20	0.0000	0.0000	0.0000	0.0000	0.0614	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	21	0.0000	0.0000	0.0000	0.0000	0.0618	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	22	0.0000	0.0000	0.0000	0.0000	0.0620	0.0004	0.0000	0.0000	0.0000
5	16	2017	12	23	0.0000	0.0000	0.0000	0.0000	0.0620	0.0017	0.0000	0.0000	0.0000
5	16	2017	12	24	0.0000	0.0000	0.0000	0.0000	0.0620	0.0044	0.0000	0.0000	0.0000
5	16	2017	12	25	0.0000	0.0000	0.0000	0.0000	0.0625	0.0083	0.0000	0.0000	0.0000
5	16	2017	12	26	0.0000	0.0000	0.0000	0.0000	0.0631	0.0137	0.0000	0.0000	0.0000
5	16	2017	12	27	0.0000	0.0000	0.0000	0.0000	0.0635	0.0203	0.0000	0.0000	0.0000
5	16	2017	12	28	0.0000	0.0000	0.0000	0.0000	0.0636	0.0282	0.0000	0.0000	0.0000
5	16	2017	12	29	0.0000	0.0000	0.0000	0.0000	0.0636	0.0373	0.0000	0.0001	0.0000
5	16	2017	12	30	0.0000	0.0000	0.0000	0.0002	0.0636	0.0475	0.0000	0.0002	0.0000
5	16	2017	12	31	0.0000	0.0000	0.0000	0.0004	0.0642	0.0592	0.0000	0.0004	0.0000
5	16	2017	12	32	0.0000	0.0000	0.0000	0.0008	0.0650	0.0723	0.0000	0.0008	0.0000
5	16	2017	12	33	0.0000	0.0000	0.0000	0.0013	0.0654	0.0866	0.0000	0.0013	0.0000
5	16	2017	12	34	0.0000	0.0000	0.0000	0.0018	0.0656	0.1020	0.0000	0.0021	0.0000
5	16	2017	12	35	0.0000	0.0000	0.0000	0.0024	0.0656	0.1186	0.0000	0.0031	0.0000
5	16	2017	12	36	0.0000	0.0000	0.0000	0.0030	0.0656	0.1362	0.0000	0.0045	0.0000
5	16	2017	12	37	0.0000	0.0000	0.0000	0.0037	0.0661	0.1552	0.0000	0.0063	0.0000
5	16	2017	12	38	0.0000	0.0000	0.0000	0.0044	0.0668	0.1757	0.0000	0.0087	0.0000
5	16	2017	12	39	0.0000	0.0000	0.0000	0.0051	0.0671	0.1972	0.0000	0.0117	0.0000
5	16	2017	12	40	0.0000	0.0000	0.0000	0.0058	0.0673	0.2198	0.0000	0.0154	0.0000
5	16	2017	12	41	0.0000	0.0000	0.0000	0.0065	0.0673	0.2434	0.0000	0.0199	0.0000
5	16	2017	12	42	0.0000	0.0000	0.0000	0.0072	0.0673	0.2679	0.0000	0.0253	0.0000
5	16	2017	12	43	0.0000	0.0000	0.0000	0.0080	0.0679	0.2940	0.0000	0.0317	0.0000
5	16	2017	12	44	0.0000	0.0000	0.0000	0.0089	0.0688	0.3218	0.0000	0.0393	0.0000
5	16	2017	12	45	0.0000	0.0000	0.0000	0.0097	0.0694	0.3505	0.0000	0.0481	0.0000
5	16	2017	12	46	0.0000	0.0000	0.0000	0.0105	0.0697	0.3801	0.0000	0.0584	0.0000
5	16	2017	12	47	0.0000	0.0000	0.0000	0.0113	0.0700	0.4107	0.0000	0.0701	0.0000
5	16	2017	12	48	0.0000	0.0000	0.0003	0.0121	0.0703	0.4422	0.0000	0.0833	0.0000
5	16	2017	12	49	0.0000	0.0000	0.0010	0.0129	0.0711	0.4752	0.0000	0.0982	0.0000
5	16	2017	12	50	0.0000	0.0000	0.0022	0.0139	0.0722	0.5098	0.0000	0.1149	0.0000
5	16	2017	12	51	0.0000	0.0000	0.0037	0.0147	0.0731	0.5453	0.0000	0.1334	0.0000
5	16	2017	12	52	0.0000	0.0000	0.0056	0.0156	0.0737	0.5816	0.0000	0.1538	0.0000
5	16	2017	12	53	0.0000	0.0000	0.0078	0.0165	0.0743	0.6187	0.0000	0.1762	0.0000
5	16	2017	12	54	0.0000	0.0000	0.0104	0.0174	0.0750	0.6566	0.0000	0.2006	0.0000
5	16	2017	12	55	0.0000	0.0000	0.0132	0.0185	0.0763	0.6962	0.0000	0.2269	0.0000
5	16	2017	12	56	0.0000	0.0000	0.0164	0.0198	0.0777	0.7374	0.0000	0.2553	0.0000
5	16	2017	12	57	0.0000	0.0000	0.0198	0.0212	0.0789	0.7794	0.0000	0.2858	0.0000
5	16	2017	12	58	0.0000	0.0000	0.0234	0.0228	0.0801	0.8221	0.0000	0.3184	0.0000
5	16	2017	12	59	0.0000	0.0000	0.0272	0.0248	0.0812	0.8656	0.0000	0.3530	0.0000
5	16	2017	13	0	0.0000	0.0000	0.0313	0.0270	0.0824	0.9097	0.0000	0.3896	0.0000
5	16	2017	13	1	0.0000	0.0000	0.0356	0.0297	0.0845	0.9558	0.0000	0.4282	0.0000
5	16	2017	13	2	0.0000	0.0000	0.0402	0.0330	0.0870	1.0039	0.0000	0.4687	0.0000
5	16	2017	13	3	0.0000	0.0000	0.0449	0.0366	0.0893	1.0526	0.0000	0.5113	0.0000
5	16	2017	13	4	0.0000	0.0000	0.0498	0.0407	0.0917	1.1024	0.0000	0.5557	0.0000
5	16	2017	13	5	0.0000	0.0000	0.0548	0.0452	0.0943	1.1535	0.0000	0.6021	0.0000
5	16	2017	13	6	0.0000	0.0000	0.0599	0.0502	0.0972	1.2060	0.0000	0.6502	0.0000
5	16	2017	13	7	0.0000	0.0000	0.0652	0.0556	0.1009	1.2609	0.0000	0.7003	0.0000
5	16	2017	13	8	0.0000	0.0000	0.0707	0.0616	0.1052	1.3179	0.0000	0.7522	0.0000

5	16	2017	13	9	0.0000	0.0000	0.0763	0.0679	0.1098	1.3764	0.0000	0.8060	0.0000
5	16	2017	13	10	0.0000	0.0000	0.0820	0.0745	0.1147	1.4362	0.0000	0.8617	0.0000
5	16	2017	13	11	0.0000	0.0000	0.0877	0.0814	0.1201	1.4973	0.0000	0.9193	0.0000
5	16	2017	13	12	0.0000	0.0000	0.0936	0.0886	0.1259	1.5596	0.0000	0.9786	0.0000
5	16	2017	13	13	0.0000	0.0000	0.0995	0.0960	0.1325	1.6235	0.0000	1.0397	0.0000
5	16	2017	13	14	0.0000	0.0000	0.1054	0.1036	0.1395	1.6889	0.0000	1.1024	0.0000
5	16	2017	13	15	0.0000	0.0000	0.1115	0.1114	0.1469	1.7555	0.0000	1.1669	0.0000
5	16	2017	13	16	0.0000	0.0000	0.1175	0.1192	0.1548	1.8232	0.0000	1.2330	0.0000
5	16	2017	13	17	0.0000	0.0000	0.1236	0.1271	0.1629	1.8920	0.0000	1.3006	0.0000
5	16	2017	13	18	0.0000	0.0000	0.1298	0.1351	0.1715	1.9619	0.0000	1.3698	0.0000
5	16	2017	13	19	0.0000	0.0000	0.1360	0.1432	0.1805	2.0336	0.0000	1.4404	0.0000
5	16	2017	13	20	0.0000	0.0000	0.1424	0.1513	0.1898	2.1069	0.0000	1.5125	0.0000
5	16	2017	13	21	0.0000	0.0000	0.1488	0.1595	0.1992	2.1813	0.0000	1.5861	0.0000
5	16	2017	13	22	0.0000	0.0000	0.1552	0.1676	0.2087	2.2567	0.0000	1.6612	0.0000
5	16	2017	13	23	0.0000	0.0000	0.1616	0.1757	0.2182	2.3330	0.0000	1.7375	0.0000
5	16	2017	13	24	0.0000	0.0000	0.1680	0.1838	0.2278	2.4103	0.0000	1.8152	0.0000
5	16	2017	13	25	0.0000	0.0000	0.1745	0.1920	0.2377	2.4892	0.0000	1.8941	0.0000
5	16	2017	13	26	0.0000	0.0000	0.1812	0.2002	0.2477	2.5699	0.0000	1.9743	0.0000
5	16	2017	13	27	0.0000	0.0000	0.1878	0.2084	0.2576	2.6513	0.0000	2.0558	0.0000
5	16	2017	13	28	0.0000	0.0000	0.1944	0.2166	0.2674	2.7337	0.0000	2.1386	0.0000
5	16	2017	13	29	0.0000	0.0000	0.2011	0.2247	0.2772	2.8169	0.0000	2.2225	0.0000
5	16	2017	13	30	0.0000	0.0000	0.2077	0.2328	0.2869	2.9008	0.0000	2.3075	0.0000
5	16	2017	13	31	0.0000	0.0000	0.2144	0.2410	0.2967	2.9860	0.0000	2.3936	0.0000
5	16	2017	13	32	0.0000	0.0000	0.2211	0.2491	0.3066	3.0723	0.0000	2.4807	0.0000
5	16	2017	13	33	0.0000	0.0000	0.2278	0.2572	0.3164	3.1594	0.0000	2.5689	0.0000
5	16	2017	13	34	0.0000	0.0000	0.2345	0.2653	0.3261	3.2472	0.0001	2.6581	0.0000
5	16	2017	13	35	0.0000	0.0000	0.2412	0.2734	0.3358	3.3357	0.0007	2.7484	0.0000
5	16	2017	13	36	0.0000	0.0000	0.2478	0.2814	0.3454	3.4249	0.0020	2.8400	0.0000
5	16	2017	13	37	0.0000	0.0000	0.2546	0.2895	0.3553	3.5156	0.0041	2.9327	0.0000
5	16	2017	13	38	0.0000	0.0000	0.2616	0.2977	0.3652	3.6080	0.0070	3.0268	0.0000
5	16	2017	13	39	0.0000	0.0000	0.2685	0.3059	0.3750	3.7010	0.0107	3.1222	0.0000
5	16	2017	13	40	0.0000	0.0000	0.2753	0.3141	0.3847	3.7946	0.0151	3.2188	0.0000
5	16	2017	13	41	0.0000	0.0000	0.2822	0.3222	0.3944	3.8888	0.0201	3.3166	0.0000
5	16	2017	13	42	0.0000	0.0000	0.2890	0.3303	0.4041	3.9835	0.0259	3.4156	0.0000
5	16	2017	13	43	0.0000	0.0000	0.2959	0.3385	0.4139	4.0793	0.0324	3.5158	0.0000
5	16	2017	13	44	0.0000	0.0000	0.3028	0.3467	0.4238	4.1761	0.0395	3.6172	0.0000
5	16	2017	13	45	0.0000	0.0000	0.3097	0.3548	0.4336	4.2735	0.0472	3.7198	0.0000
5	16	2017	13	46	0.0000	0.0000	0.3166	0.3629	0.4433	4.3713	0.0556	3.8238	0.0000
5	16	2017	13	47	0.0000	0.0000	0.3234	0.3710	0.4531	4.4697	0.0646	3.9290	0.0000
5	16	2017	13	48	0.0000	0.0005	0.3303	0.3791	0.4628	4.5684	0.0744	4.0355	0.0000
5	16	2017	13	49	0.0000	0.0019	0.3372	0.3872	0.4727	4.6688	0.0854	4.1435	0.0000
5	16	2017	13	50	0.0000	0.0044	0.3444	0.3955	0.4827	4.7708	0.0977	4.2532	0.0000
5	16	2017	13	51	0.0000	0.0079	0.3514	0.4038	0.4925	4.8731	0.1110	4.3646	0.0000
5	16	2017	13	52	0.0000	0.0125	0.3585	0.4120	0.5023	4.9759	0.1255	4.4780	0.0000
5	16	2017	13	53	0.0000	0.0180	0.3655	0.4202	0.5120	5.0790	0.1411	4.5932	0.0000
5	16	2017	13	54	0.0000	0.0244	0.3724	0.4284	0.5217	5.1825	0.1576	4.7103	0.0000
5	16	2017	13	55	0.0000	0.0317	0.3795	0.4367	0.5316	5.2876	0.1754	4.8296	0.0000
5	16	2017	13	56	0.0000	0.0400	0.3868	0.4451	0.5416	5.3943	0.1942	4.9513	0.0000
5	16	2017	13	57	0.0000	0.0491	0.3941	0.4535	0.5515	5.5014	0.2140	5.0754	0.0000
5	16	2017	13	58	0.0000	0.0590	0.4012	0.4619	0.5613	5.6087	0.2348	5.2020	0.0000
5	16	2017	13	59	0.0000	0.0697	0.4084	0.4703	0.5710	5.7163	0.2565	5.3311	0.0000
5	16	2017	14	0	0.0000	0.0811	0.4154	0.4786	0.5808	5.8242	0.2791	5.4624	0.0000
5	16	2017	14	1	0.0000	0.0933	0.4226	0.4869	0.5906	5.9331	0.3027	5.5962	0.0000
5	16	2017	14	2	0.0000	0.1063	0.4298	0.4953	0.6005	6.0428	0.3272	5.7325	0.0000
5	16	2017	14	3	0.0000	0.1199	0.4370	0.5036	0.6103	6.1529	0.3525	5.8711	0.0000
5	16	2017	14	4	0.0000	0.1341	0.4441	0.5120	0.6200	6.2631	0.3787	6.0120	0.0000
5	16	2017	14	5	0.0000	0.1490	0.4511	0.5202	0.6297	6.3736	0.4056	6.1550	0.0000
5	16	2017	14	6	0.0000	0.1645	0.4582	0.5285	0.6394	6.4843	0.4333	6.3001	0.0000
5	16	2017	14	7	0.0000	0.1812	0.4665	0.5376	0.6506	6.6034	0.4629	6.4482	0.0000
5	16	2017	14	8	0.0000	0.1992	0.4761	0.5478	0.6624	6.7309	0.4946	6.6009	0.0000
5	16	2017	14	9	0.0000	0.2179	0.4856	0.5582	0.6741	6.8586	0.5270	6.7581	0.0000
5	16	2017	14	10	0.0000	0.2371	0.4948	0.5687	0.6855	6.9863	0.5603	6.9193	0.0000
5	16	2017	14	11	0.0000	0.2569	0.5039	0.5792	0.6970	7.1142	0.5943	7.0839	0.0000
5	16	2017	14	12	0.0000	0.2772	0.5128	0.5897	0.7086	7.2421	0.6290	7.2516	0.0000
5	16	2017	14	13	0.0000	0.2996	0.5242	0.6018	0.7233	7.3858	0.6671	7.4243	0.0000
5	16	2017	14	14	0.0000	0.3243	0.5380	0.6161	0.7392	7.5451	0.7087	7.6051	0.0001
5	16	2017	14	15	0.0000	0.3495	0.5514	0.6307	0.7547	7.7044	0.7512	7.7937	0.0010
5	16	2017	14	16	0.0000	0.3754	0.5644	0.6455	0.7700	7.8637	0.7945	7.9890	0.0031
5	16	2017	14	17	0.0000	0.4018	0.5770	0.6602	0.7856	8.0229	0.8386	8.1900	0.0063
5	16	2017	14	18	0.0000	0.4288	0.5892	0.6747	0.8017	8.1820	0.8835	8.3956	0.0107
5	16	2017	14	19	0.0000	0.4584	0.6041	0.6910	0.8209	8.3582	0.9324	8.6082	0.0167
5	16	2017	14	20	0.0000	0.4906	0.6215	0.7094	0.8417	8.5513	0.9855	8.8309	0.0242
5	16	2017	14	21	0.0000	0.5234	0.6382	0.7282	0.8621	8.7442	1.0394	9.0633	0.0330
5	16	2017	14	22	0.0000	0.5568	0.6544	0.7470	0.8823	8.9369	1.0943	9.3037	0.0431
5	16	2017	14	23	0.0000	0.5908	0.6700	0.7656	0.9027	9.1295	1.1500	9.5507	0.0545
5	16	2017	14	24	0.0000	0.6254	0.6852	0.7838	0.9233	9.3218	1.2066	9.8032	0.0671
5	16	2017	14	25	0.0000	0.6630	0.7031	0.8038	0.9472	9.5321	1.2678	10.0636	0.0817
5	16	2017	14	26	0.0000	0.7036	0.7236	0.8260	0.9726	9.7604	1.3338	10.3354	0.0982
5	16	2017	14	27	0.0000	0.7449	0.7434	0.8484	0.9975	9.9884	1.4007	10.6180	0.1162

5	16	2017	14	28	0.0000	0.7867	0.7624	0.8708	1.0221	10.2160	1.4685	10.9095	0.1355
5	16	2017	14	29	0.0000	0.8291	0.7808	0.8928	1.0468	10.4433	1.5373	11.2080	0.1561
5	16	2017	14	30	0.0000	0.8720	0.7987	0.9143	1.0717	10.6702	1.6068	11.5123	0.1780
5	16	2017	14	31	0.0000	0.9184	0.8193	0.9374	1.0997	10.9158	1.6816	11.8251	0.2022
5	16	2017	14	32	0.0000	0.9682	0.8426	0.9629	1.1292	11.1799	1.7617	12.1501	0.2289
5	16	2017	14	33	0.0000	1.0186	0.8650	0.9887	1.1582	11.4436	1.8427	12.4867	0.2571
5	16	2017	14	34	0.0000	1.0695	0.8867	1.0142	1.1868	11.7067	1.9246	12.8324	0.2866
5	16	2017	14	35	0.0000	1.1209	0.9076	1.0392	1.2154	11.9694	2.0074	13.1855	0.3175
5	16	2017	14	36	0.0006	1.1728	0.9279	1.0636	1.2441	12.2315	2.0911	13.5442	0.3497
5	16	2017	14	37	0.0029	1.2285	0.9510	1.0896	1.2759	12.5129	2.1805	13.9118	0.3847
5	16	2017	14	38	0.0074	1.2880	0.9769	1.1181	1.3090	12.8135	2.2757	14.2923	0.4225
5	16	2017	14	39	0.0138	1.3481	1.0018	1.1468	1.3416	13.1134	2.3718	14.6849	0.4618
5	16	2017	14	40	0.0223	1.4086	1.0258	1.1752	1.3738	13.4127	2.4688	15.0869	0.5024
5	16	2017	14	41	0.0327	1.4696	1.0491	1.2030	1.4060	13.7113	2.5667	15.4962	0.5445
5	16	2017	14	42	0.0450	1.5310	1.0717	1.2301	1.4380	14.0092	2.6654	15.9111	0.5879
5	16	2017	14	43	0.0597	1.5966	1.0972	1.2589	1.4732	14.3270	2.7703	16.3349	0.6345
5	16	2017	14	44	0.0769	1.6666	1.1255	1.2901	1.5096	14.6645	2.8815	16.7724	0.6843
5	16	2017	14	45	0.0960	1.7370	1.1528	1.3216	1.5454	15.0012	2.9936	17.2225	0.7360
5	16	2017	14	46	0.1170	1.8081	1.1792	1.3528	1.5809	15.3370	3.1066	17.6821	0.7905
5	16	2017	14	47	0.1398	1.8798	1.2047	1.3832	1.6163	15.6721	3.2203	18.1489	0.8485
5	16	2017	14	48	0.1645	1.9522	1.2294	1.4128	1.6514	16.0062	3.3349	18.6210	0.9100
5	16	2017	14	49	0.1919	2.0295	1.2572	1.4442	1.6895	16.3608	3.4561	19.1022	0.9775
5	16	2017	14	50	0.2220	2.1119	1.2879	1.4781	1.7289	16.7356	3.5841	19.5977	1.0510
5	16	2017	14	51	0.2540	2.1953	1.3175	1.5123	1.7678	17.1094	3.7128	20.1062	1.1283
5	16	2017	14	52	0.2879	2.2797	1.3461	1.5460	1.8064	17.4822	3.8424	20.6243	1.2092
5	16	2017	14	53	0.3234	2.3654	1.3737	1.5790	1.8447	17.8540	3.9726	21.1494	1.2936
5	16	2017	14	54	0.3607	2.4524	1.4006	1.6110	1.8827	18.2247	4.1037	21.6795	1.3816
5	16	2017	14	55	0.4011	2.5457	1.4307	1.6449	1.9238	18.6168	4.2419	22.2190	1.4763
5	16	2017	14	56	0.4445	2.6453	1.4638	1.6816	1.9663	19.0304	4.3875	22.7736	1.5780
5	16	2017	14	57	0.4897	2.7467	1.4958	1.7186	2.0082	19.4427	4.5338	23.3419	1.6833
5	16	2017	14	58	0.5367	2.8503	1.5267	1.7550	2.0499	19.8537	4.6808	23.9201	1.7924
5	16	2017	14	59	0.5852	2.9560	1.5567	1.7906	2.0913	20.2634	4.8285	24.5053	1.9049
5	16	2017	15	0	0.6354	3.0641	1.5857	1.8252	2.1323	20.6719	4.9768	25.0952	2.0210
5	16	2017	15	1	0.6891	3.1800	1.6183	1.8618	2.1765	21.1036	5.1331	25.6948	2.1448
5	16	2017	15	2	0.7462	3.3042	1.6542	1.9015	2.2222	21.5584	5.2976	26.3110	2.2765
5	16	2017	15	3	0.8051	3.4312	1.6889	1.9416	2.2676	22.0117	5.4626	26.9421	2.4119
5	16	2017	15	4	0.8655	3.5613	1.7224	1.9811	2.3126	22.4634	5.6283	27.5835	2.5509
5	16	2017	15	5	0.9275	3.6947	1.7548	2.0196	2.3574	22.9136	5.7944	28.2320	2.6934
5	16	2017	15	6	0.9911	3.8313	1.7862	2.0569	2.4017	23.3623	5.9612	28.8850	2.8394
5	16	2017	15	7	1.0595	3.9799	1.8234	2.0979	2.4510	23.8465	6.1401	29.5513	2.9964
5	16	2017	15	8	1.1331	4.1408	1.8661	2.1441	2.5032	24.3662	6.3314	30.2424	3.1646
5	16	2017	15	9	1.2084	4.3055	1.9071	2.1914	2.5554	24.8839	6.5231	30.9559	3.3366
5	16	2017	15	10	1.2854	4.4740	1.9466	2.2381	2.6078	25.3997	6.7154	31.6845	3.5123
5	16	2017	15	11	1.3641	4.6465	1.9848	2.2835	2.6602	25.9135	6.9081	32.4232	3.6918
5	16	2017	15	12	1.4446	4.8229	2.0217	2.3275	2.7122	26.4255	7.1013	33.1685	3.8748
5	16	2017	15	13	1.5322	5.0156	2.0667	2.3727	2.7713	26.9866	7.3116	33.9327	4.0730
5	16	2017	15	14	1.6272	5.2249	2.1192	2.4333	2.8346	27.5965	7.5391	34.7325	4.2868
5	16	2017	15	15	1.7245	5.4387	2.1696	2.4915	2.8984	28.2040	7.7670	35.5638	4.5047
5	16	2017	15	16	1.8241	5.6569	2.2180	2.5490	2.9626	28.8089	7.9953	36.4163	4.7267
5	16	2017	15	17	1.9263	5.8795	2.2646	2.6048	3.0270	29.4114	8.2240	37.2825	4.9526
5	16	2017	15	18	2.0312	6.1066	2.3094	2.6585	3.0908	30.0114	8.4530	38.1573	5.1823
5	16	2017	15	19	2.1457	6.3518	2.3627	2.7174	3.1619	30.6636	8.7008	39.0541	5.4297
5	16	2017	15	20	2.2703	6.6157	2.4239	2.7841	3.2372	31.3677	8.9674	39.9906	5.6949
5	16	2017	15	21	2.3994	6.8849	2.4824	2.8521	3.3128	32.0687	9.2344	40.9620	5.9646
5	16	2017	15	22	2.5335	7.1595	2.5386	2.9189	3.3886	32.7666	9.5016	41.9560	6.2385
5	16	2017	15	23	2.6736	7.4396	2.5925	2.9835	3.4642	33.4614	9.7690	42.9640	6.5167
5	16	2017	15	24	2.8206	7.7254	2.6445	3.0456	3.5386	34.1532	10.0365	43.9804	6.7989
5	16	2017	15	25	2.9834	8.0324	2.7051	3.1129	3.6201	34.8997	10.3244	45.0198	7.1009
5	16	2017	15	26	3.1637	8.3616	2.7739	3.1884	3.7059	35.7004	10.6325	46.1019	7.4232
5	16	2017	15	27	3.3556	8.6992	2.8397	3.2651	3.7919	36.4974	10.9408	47.2210	7.7500
5	16	2017	15	28	3.5612	9.0457	2.9028	3.3402	3.8779	37.2907	11.2491	48.3630	8.0813
5	16	2017	15	29	3.7826	9.4021	2.9635	3.4126	3.9631	38.0803	11.5574	49.5188	8.4169
5	16	2017	15	30	4.0221	9.7694	3.0218	3.4821	4.0465	38.8662	11.8657	50.6821	8.7568
5	16	2017	15	31	4.2910	10.1656	3.0891	3.5568	4.1370	39.7085	12.1955	51.8689	9.1186
5	16	2017	15	32	4.5922	10.5929	3.1646	3.6401	4.2317	40.6067	12.5467	53.1006	9.5026
5	16	2017	15	33	4.9205	11.0378	3.2370	3.7245	4.3266	41.5005	12.8978	54.3707	9.8913
5	16	2017	15	34	5.2791	11.5022	3.3064	3.8069	4.4212	42.3899	13.2487	55.6637	10.2846
5	16	2017	15	35	5.6714	11.9888	3.3731	3.8864	4.5148	43.2749	13.5993	56.9696	10.6823
5	16	2017	15	36	6.1006	12.5001	3.4372	3.9625	4.6061	44.1556	13.9497	58.2818	11.0843
5	16	2017	15	37	6.6400	13.1663	3.5814	4.0972	4.7688	45.4783	14.4643	59.7521	11.6319
5	16	2017	15	38	7.2972	13.9996	3.8005	4.3140	4.9856	47.2413	15.1435	61.5649	12.3288
5	16	2017	15	39	8.0104	14.8858	4.0076	4.5566	5.2235	48.9965	15.8235	63.6811	13.0370
5	16	2017	15	40	8.7848	15.8289	4.2035	4.7990	5.4819	50.7441	16.5041	65.9875	13.7561
5	16	2017	15	41	9.6252	16.8335	4.3893	5.0313	5.7519	52.4840	17.1852	68.4120	14.4858
5	16	2017	15	42	10.5364	17.9042	4.5655	5.2503	6.0195	54.2162	17.8666	70.9087	15.2258
5	16	2017	15	43	11.6785	19.3124	4.8984	5.5827	6.4371	56.8324	18.8873	73.7770	16.2820
5	16	2017	15	44	13.0729	21.0909	5.3793	6.0812	6.9644	60.3350	20.2516	77.3977	17.6655
5	16	2017	15	45	14.5886	23.0076	5.8347	6.6304	7.5365	63.8348	21.6241	81.6812	19.0810
5	16	2017	15	46	16.2374	25.0707	6.2666	7.1730	8.1555	67.3312	23.0040	86.3768	20.5272

5	16	2017	15	47	18.0307	27.2886	6.6767	7.6887	8.7901	70.8237	24.3907	91.3278	22.0032
5	16	2017	15	48	19.9794	29.6701	7.0668	8.1728	9.4060	74.3116	25.7834	96.4343	23.5078
5	16	2017	15	49	22.4290	32.7603	7.7522	8.8759	10.3231	79.4770	27.8482	102.3062	25.6761
5	16	2017	15	50	25.4484	36.6500	8.7193	9.9103	11.4605	86.3390	30.6003	109.7304	28.5392
5	16	2017	15	51	28.7833	40.8993	9.6414	11.0447	12.7012	95.2322	33.3872	118.5139	31.4907
5	16	2017	15	52	32.4673	45.5290	10.5216	12.1555	14.0319	100.1528	36.2058	128.1235	34.5268
5	16	2017	15	53	36.5336	50.5624	11.3624	13.2069	15.3594	107.0972	39.0532	138.2379	37.6437
5	16	2017	15	54	41.0135	56.0241	12.1665	14.1944	16.6193	114.0612	41.9268	148.6598	40.8376
5	16	2017	15	55	46.8224	63.2589	13.6548	15.7148	18.6439	124.8653	46.4134	160.9582	45.7150
5	16	2017	15	56	54.2194	72.5790	15.8029	18.0549	21.2568	139.5915	52.5688	177.1478	52.3765
5	16	2017	15	57	62.6211	83.0023	17.8683	20.6424	24.1844	154.4897	58.8540	196.7062	59.3066
5	16	2017	15	58	72.1412	94.6095	19.8541	23.1585	27.3121	169.5408	65.2559	218.2261	66.4894
5	16	2017	15	59	82.8872	107.4881	21.7634	25.5351	30.3551	184.7261	71.7623	240.9088	73.9095
5	16	2017	16	0	94.9564	121.7278	23.5993	27.7724	33.1908	200.0263	78.3615	264.2949	81.5525
5	16	2017	16	1	107.5644	136.2149	24.7654	29.3673	35.0244	212.2586	83.6582	286.5442	87.9185
5	16	2017	16	2	120.4939	150.7049	25.2944	30.1101	36.0312	221.3697	87.6154	305.6401	92.9349
5	16	2017	16	3	134.3329	166.1151	25.8166	30.5550	36.5534	230.4748	91.5844	322.1624	98.0200
5	16	2017	16	4	149.0302	182.4413	26.3318	30.9820	36.8444	239.5655	95.5624	337.4531	103.1695
5	16	2017	16	5	164.5308	199.6583	26.8395	31.4334	37.1300	248.6360	99.5468	352.1277	108.3795
5	16	2017	16	6	180.7764	217.7241	27.3395	31.9069	37.4839	257.6824	103.5351	366.4789	113.6462
5	16	2017	16	7	196.2058	234.5787	26.8820	31.5701	36.7783	261.7061	105.2890	378.0426	116.5083
5	16	2017	16	8	210.2318	249.5800	25.5325	30.0917	35.2012	260.7391	104.8188	383.9698	116.9428
5	16	2017	16	9	223.7384	264.0847	24.3013	28.3522	33.2061	259.8067	104.3715	385.6918	117.3861
5	16	2017	16	10	236.6249	278.0158	23.1785	26.7759	31.1918	258.9028	103.9464	385.6217	117.8381
5	16	2017	16	11	248.8255	291.3013	22.1546	25.3941	29.3737	258.0258	103.5429	384.7705	118.2984
5	16	2017	16	12	260.3002	303.8834	21.2214	24.1834	27.7878	257.1761	103.1603	383.5852	118.7668
5	16	2017	16	13	270.9487	315.6130	20.3207	23.0748	26.3667	256.0900	102.6791	382.1327	119.1115
5	16	2017	16	14	280.7364	326.4372	19.4495	22.0298	25.0806	254.7721	102.1007	380.3590	119.3330
5	16	2017	16	15	289.7225	336.4249	18.6551	21.0762	23.9270	253.4912	101.5453	378.3885	119.5635
5	16	2017	16	16	297.9244	345.5805	17.9310	20.2216	22.9039	252.2471	101.0124	376.3711	119.8027
5	16	2017	16	17	305.3693	353.9235	17.2711	19.4565	22.0029	251.0398	100.5013	374.3699	120.0504
5	16	2017	16	18	312.0944	361.4815	16.6702	18.7701	21.2112	249.8694	100.0114	372.4129	120.3063
5	16	2017	16	19	318.0574	368.1766	16.0717	18.1101	20.4665	248.4669	99.4203	370.3716	120.4347
5	16	2017	16	20	323.2739	374.0175	15.4753	17.4521	19.7508	246.8363	98.7297	368.0983	120.4365
5	16	2017	16	21	327.8482	379.1324	14.9317	16.8323	19.0781	245.2504	98.0628	365.6746	120.4480
5	16	2017	16	22	331.8350	383.5763	14.4364	16.2712	18.4573	243.7084	97.4191	363.2301	120.4690
5	16	2017	16	23	335.2877	387.14059	13.9852	15.7646	17.8920	242.2096	96.7980	360.8178	120.4993
5	16	2017	16	24	338.2598	390.6769	13.5744	15.3072	17.3807	240.7533	96.1988	358.4606	120.5386
5	16	2017	16	25	340.7137	393.3296	13.1486	14.8510	16.8739	239.0659	95.4967	356.0255	120.4479
5	16	2017	16	26	342.6646	395.3811	12.7086	14.3751	16.3648	237.1516	94.6935	353.3614	120.2281
5	16	2017	16	27	344.2152	396.9644	12.3062	13.9202	15.8701	235.2871	93.9153	350.5497	120.0194
5	16	2017	16	28	345.4108	398.1322	11.9421	13.5046	15.4053	233.4712	93.1614	347.7209	119.8214
5	16	2017	16	29	346.2947	398.9335	11.6092	13.1286	14.9788	231.7031	92.4311	344.9287	119.6340
5	16	2017	16	30	346.9068	399.4140	11.3061	12.7891	14.1959	229.9819	91.7239	342.1959	119.4570
5	16	2017	16	31	347.1928	399.4981	10.9775	12.4396	14.1989	228.0305	90.9128	339.3886	119.1482
5	16	2017	16	32	347.1531	399.1879	10.6254	12.0602	13.7934	225.8531	89.9998	336.3547	118.7091
5	16	2017	16	33	346.8738	398.6030	10.3043	11.6923	13.3921	223.7300	89.1131	333.1759	118.2827
5	16	2017	16	34	346.3877	397.7779	10.0115	11.3547	13.0108	221.6599	88.2520	329.9831	117.8688
5	16	2017	16	35	345.7240	396.7500	9.7446	11.0492	12.6590	219.6417	87.4160	326.8308	117.4671
5	16	2017	16	36	344.9099	395.5484	9.5014	10.7733	12.3390	217.6744	86.6044	323.7423	117.0773
5	16	2017	16	37	343.9103	394.1265	9.2468	10.4977	12.0237	215.5835	85.7368	320.6376	116.6096
5	16	2017	16	38	342.7257	392.4861	8.9816	10.2094	11.7083	213.3713	84.8143	317.4234	116.0648
5	16	2017	16	39	341.4127	390.7028	8.7398	9.9329	11.4019	211.2137	83.9177	314.1504	115.5334
5	16	2017	16	40	339.9912	388.8003	8.5193	9.6794	11.1133	209.1095	83.0462	310.9002	115.0150
5	16	2017	16	41	338.4795	386.7997	8.3183	9.4497	10.8476	207.0574	82.1993	307.7065	114.5096
5	16	2017	16	42	336.8944	384.7201	8.1352	9.2421	10.6059	205.0565	81.3763	304.5835	114.0168
5	16	2017	16	43	335.2278	382.5491	7.9553	9.0440	10.3774	203.0371	80.5449	301.5016	113.5006
5	16	2017	16	44	333.4846	380.2928	7.7784	8.8496	10.1595	200.9993	79.7053	298.4242	112.9613
5	16	2017	16	45	331.6917	377.9860	7.6171	8.6674	9.9546	199.0124	78.8891	295.3708	112.4348
5	16	2017	16	46	329.8607	375.6425	7.4703	8.5009	9.7649	197.0752	78.0957	292.3726	111.9208
5	16	2017	16	47	328.0024	373.2742	7.3367	8.3501	9.5916	195.1867	77.3246	289.4420	111.4192
5	16	2017	16	48	326.1261	370.8920	7.2152	8.2135	9.4343	193.3458	76.5752	286.5837	110.9296
5	16	2017	16	49	324.2173	368.4756	7.0914	8.0797	9.2824	191.4823	75.8150	283.7638	110.4157
5	16	2017	16	50	322.2747	366.0242	6.9655	7.9433	9.1336	189.5964	75.0440	280.9436	109.8777
5	16	2017	16	51	320.3204	363.5669	6.8510	7.8136	8.9907	187.7578	74.2945	278.1413	109.3520
5	16	2017	16	52	318.3613	361.1115	6.7468	7.6947	8.8568	185.9655	73.5660	275.3875	108.8385
5	16	2017	16	53	316.4039	358.6654	6.6521	7.5869	8.7336	184.2183	72.8577	272.6948	108.3368
5	16	2017	16	54	314.4539	356.2347	6.5661	7.4894	8.6214	182.5154	72.1694	270.0679	107.8467
5	16	2017	16	55	312.4930	353.7949	6.4747	7.3911	8.5102	180.7859	71.4680	267.4729	107.3315
5	16	2017	16	56	310.5171	351.3418	6.3782	7.2872	8.3981	179.0302	70.7539	264.8714	106.7913
5	16	2017	16	57	308.5455	348.9013	6.2905	7.1870	8.2883	177.3185	70.0596	262.2813	106.2630
5	16	2017	16	58	306.5830	346.4786	6.2108	7.0947	8.1840	175.6498	69.3845	259.7335	105.7465
5	16	2017	16	59	304.6338	344.0782	6.1384	7.0112	8.0873	174.0231	68.7283	257.2406	105.2416
5	16	2017	17	0	302.7019	341.7044	6.0727	6.9358	7.9991	172.4375	68.0903	254.8076	104.7479
5	16	2017	17	1	300.7670	339.3303	5.9997	6.8576	7.9097	170.8217	67.4375	252.4009	104.2283
5	16	2017	17	2	298.8234	336.9498	5.9199	6.7720	7.8175	169.1762	66.7703	249.9821	103.6830
5	16	2017	17	3	296.8895	334.5876	5.8474	6.6884	7.7259	167.5718	66.1214	247.5693	103.1494
5	16	2017	17	4	294.9689	332.2476	5.7815	6.6112	7.6380	166.0075	65.4904	245.1931	102.6272
5	16	2017	17	5	293.0648	329.9331	5.7217	6.5413	7.5561	164.4824	64.8768	242.8665	102.1164

5	16	2017	17	6	291.1804	327.6473	5.6675	6.4783	7.4813	162.9956	64.2803	240.5947	101.6165
5	16	2017	17	7	289.3020	325.3720	5.6091	6.4147	7.4071	161.4979	63.6779	238.3557	101.1020
5	16	2017	17	8	287.4261	323.1033	5.5469	6.3471	7.3325	159.9895	63.0697	236.1233	100.5730
5	16	2017	17	9	285.5656	320.8584	5.4904	6.2818	7.2596	158.5188	62.4783	233.9097	100.0551
5	16	2017	17	10	283.7231	318.6401	5.4391	6.2218	7.1903	157.0849	61.9032	231.7355	99.5481
5	16	2017	17	11	281.9012	316.4509	5.3926	6.1675	7.1262	155.6868	61.3439	229.6092	99.0519
5	16	2017	17	12	280.1021	314.2930	5.3505	6.1186	7.0677	154.3238	60.8001	227.5342	98.5662
5	16	2017	17	13	278.3190	312.1571	5.3074	6.0710	7.0116	152.9692	60.2594	225.4988	98.0772
5	16	2017	17	14	276.5505	310.0417	5.2635	6.0227	6.9570	151.6228	59.7216	223.4888	97.5847
5	16	2017	17	15	274.8039	307.9562	5.2237	5.9769	6.9050	150.3101	59.1987	221.5102	97.1026
5	16	2017	17	16	273.0809	305.9025	5.1877	5.9351	6.8564	149.0304	58.6902	219.5735	96.6307
5	16	2017	17	17	271.3832	303.8821	5.1551	5.8973	6.8119	147.7829	58.1959	217.6828	96.1688
5	16	2017	17	18	269.7122	301.8964	5.1257	5.8635	6.7716	146.5669	57.7153	215.8394	95.7167
5	16	2017	17	19	268.0602	299.9352	5.0942	5.8294	6.7320	145.3555	57.2359	214.0307	95.2603
5	16	2017	17	20	266.4252	297.9963	5.0608	5.7933	6.6925	144.1487	56.7578	212.2422	94.7997
5	16	2017	17	21	264.8138	296.0884	5.0306	5.7586	6.6540	142.9722	56.2930	210.4795	94.3488
5	16	2017	17	22	263.2274	294.2129	5.0034	5.7268	6.6175	141.8254	55.8411	208.7532	93.9073
5	16	2017	17	23	261.6669	292.3708	4.9788	5.6981	6.5839	140.7075	55.4017	207.0674	93.4752
5	16	2017	17	24	260.1334	290.5628	4.9567	5.6724	6.5534	139.6179	54.9747	205.4236	93.0523
5	16	2017	17	25	258.6188	288.7785	4.9319	5.6457	6.5227	138.5297	54.5474	203.8092	92.6243
5	16	2017	17	26	257.1206	287.0150	4.9045	5.6164	6.4911	137.4429	54.1199	202.2099	92.1913
5	16	2017	17	27	255.6452	285.2811	4.8798	5.5878	6.4598	136.3834	53.7043	200.6315	91.7674
5	16	2017	17	28	254.1937	283.5776	4.8575	5.5615	6.4297	135.3506	53.3002	199.0845	91.3524
5	16	2017	17	29	252.7668	281.9052	4.8375	5.5379	6.4018	134.3439	52.9075	197.5731	90.9461
5	16	2017	17	30	251.3654	280.2647	4.8196	5.5168	6.3764	133.3627	52.5259	196.0991	90.5485
5	16	2017	17	31	249.9811	278.6452	4.7984	5.4942	6.3502	132.3800	52.1426	194.6500	90.1451
5	16	2017	17	32	248.6112	277.0437	4.7744	5.4686	6.3228	131.3959	51.7579	193.2116	89.7360
5	16	2017	17	33	247.2622	275.4688	4.7527	5.4434	6.2951	130.4365	51.3839	191.7898	89.3355
5	16	2017	17	34	245.9348	273.9214	4.7332	5.4202	6.2684	129.5013	51.0204	190.3950	88.9433
5	16	2017	17	35	244.6298	272.4020	4.7157	5.3993	6.2436	128.5897	50.6671	189.0318	88.5594
5	16	2017	17	36	243.3479	270.9113	4.7000	5.3807	6.2209	127.7012	50.3237	187.7019	88.1835
5	16	2017	17	37	242.0805	269.4382	4.6810	5.3604	6.1972	126.8087	49.9777	186.3930	87.8013
5	16	2017	17	38	240.8250	267.9797	4.6587	5.3369	6.1720	125.9124	49.6291	185.0911	87.4129
5	16	2017	17	39	239.5879	266.5445	4.6387	5.3135	6.1464	125.0385	49.2902	183.8021	87.0325
5	16	2017	17	40	238.3698	265.1334	4.6207	5.2919	6.1215	124.1867	48.9609	182.5365	86.6600
5	16	2017	17	41	237.1716	263.7470	4.6045	5.2724	6.0982	123.3563	48.6409	181.2988	86.2953
5	16	2017	17	42	235.9939	262.3859	4.5900	5.2551	6.0769	122.5469	48.3299	180.0910	85.9382
5	16	2017	17	43	234.8281	261.0389	4.5720	5.2360	6.0545	121.7314	48.0153	178.9011	85.5742
5	16	2017	17	44	233.6716	259.7033	4.5507	5.2134	6.0304	120.9099	47.6971	177.7148	85.2034
5	16	2017	17	45	232.5309	258.3876	4.5315	5.1910	6.0058	120.1090	47.3879	176.5383	84.8403
5	16	2017	17	46	231.4068	257.0928	4.5142	5.1701	5.9818	119.3282	47.0874	175.3819	84.4847
5	16	2017	17	47	230.3001	255.8194	4.4986	5.1514	5.9593	118.5670	46.7954	174.2506	84.1364
5	16	2017	17	48	229.2114	254.5682	4.4847	5.1347	5.9387	117.8250	46.5117	173.1462	83.7954
5	16	2017	17	49	228.1321	253.3280	4.4671	5.1161	5.9169	117.0751	46.2235	172.0567	83.4470
5	16	2017	17	50	227.0597	252.0959	4.4462	5.0940	5.8933	116.3173	45.9309	170.9683	83.0913
5	16	2017	17	51	226.0007	250.8809	4.4273	5.0719	5.8691	115.5785	45.6466	169.8869	82.7430
5	16	2017	17	52	224.9560	249.6837	4.4103	5.0514	5.8454	114.8582	45.3703	168.8230	82.4017
5	16	2017	17	53	223.9263	248.5050	4.3935	5.0328	5.8231	114.1559	45.1018	167.7815	82.0675
5	16	2017	17	54	222.9125	247.3457	4.3813	5.0164	5.8027	113.4713	44.8410	166.7644	81.7401
5	16	2017	17	55	221.9059	246.1946	4.3639	4.9979	5.7810	112.7771	44.5750	165.7599	81.4050
5	16	2017	17	56	220.9039	245.0488	4.3431	4.9759	5.7576	112.0735	44.3039	164.7541	81.0622
5	16	2017	17	57	219.9133	243.9174	4.3243	4.9539	5.7335	111.3875	44.0405	163.7530	80.7263
5	16	2017	17	58	218.9348	242.8013	4.3073	4.9334	5.7098	110.7186	43.7845	162.7671	80.3972
5	16	2017	17	59	217.9695	241.7012	4.2920	4.9149	5.6875	110.0664	43.5358	161.8014	80.0749
5	16	2017	18	0	217.0179	240.6179	4.2783	4.8984	5.6671	109.4305	43.2941	160.8580	79.7591
5	16	2017	18	1	216.0717	239.5404	4.2608	4.8799	5.6453	108.7837	43.0467	159.9251	79.4351
5	16	2017	18	2	215.1281	238.4659	4.2399	4.8579	5.6218	108.1261	42.7936	158.9889	79.1031
5	16	2017	18	3	214.1940	237.4034	4.2210	4.8357	5.5976	107.4848	42.5477	158.0555	78.7778
5	16	2017	18	4	213.2703	236.3539	4.2040	4.8151	5.5738	106.8595	42.3087	157.1353	78.4590
5	16	2017	18	5	212.3580	235.3183	4.1886	4.7965	5.5513	106.2498	42.0764	156.2335	78.1466
5	16	2017	18	6	211.4578	234.2974	4.1748	4.7798	5.5307	105.6552	41.8508	155.3521	77.8406
5	16	2017	18	7	210.5629	233.2823	4.1581	4.7619	5.5094	105.0536	41.6212	154.4818	77.5288
5	16	2017	18	8	209.6713	232.2709	4.1389	4.7414	5.4870	104.4450	41.3879	153.6117	77.2113
5	16	2017	18	9	208.7888	231.2709	4.1215	4.7211	5.4644	103.8515	41.1611	152.7464	76.9001
5	16	2017	18	10	207.9162	230.2831	4.1059	4.7022	5.4425	103.2728	40.9407	151.8946	76.5952
5	16	2017	18	11	207.0545	229.3083	4.0917	4.6852	5.4219	102.7084	40.7266	151.0602	76.2964
5	16	2017	18	12	206.2042	228.3473	4.0790	4.6700	5.4030	102.1580	40.5186	150.2450	76.0036
5	16	2017	18	13	205.3603	227.3934	4.0644	4.6540	5.3840	101.6045	40.3085	149.4419	75.7075
5	16	2017	18	14	204.5212	226.4451	4.0479	4.6363	5.3644	101.0478	40.0964	148.6424	75.4080
5	16	2017	18	15	203.6917	225.5083	4.0331	4.6190	5.3449	100.5050	39.8903	147.8499	75.1145
5	16	2017	18	16	202.8723	224.5838	4.0197	4.6030	5.3262	99.9756	39.6901	147.0711	74.8269
5	16	2017	18	17	202.0639	223.6723	4.0077	4.5886	5.3087	99.4594	39.4956	146.3089	74.5451
5	16	2017	18	18	201.2670	222.7744	3.9969	4.5757	5.2928	98.9560	39.3067	145.5647	74.2689
5	16	2017	18	19	200.4762	221.8833	3.9839	4.5618	5.2764	98.4483	39.1152	144.8310	73.9890
5	16	2017	18	20	199.6902	220.9973	3.9690	4.5460	5.2593	97.9362	38.9211	144.0992	73.7054
5	16	2017	18	21	198.9133	220.1224	3.9556	4.5303	5.2420	97.4368	38.7325	143.3729	73.4274
5	16	2017	18	22	198.1462	219.2593	3.9435	4.5158	5.2252	96.9499	38.5493	142.6585	73.1550
5	16	2017	18	23	197.3895	218.4084	3.9326	4.5027	5.2095	96.4751	38.3714	141.9590	72.8881
5	16	2017	18	24	196.6438	217.5705	3.9228	4.4910	5.1951	96.0121	38.1986	141.2759	72.6265

5	16	2017	18	25	195.9037	216.7386	3.9108	4.4783	5.1801	95.5436	38.0227	140.6017	72.3608
5	16	2017	18	26	195.1676	215.9109	3.8968	4.4634	5.1642	95.0698	37.8438	139.9279	72.0910
5	16	2017	18	27	194.4399	215.0935	3.8841	4.4486	5.1479	94.6077	37.6700	139.2580	71.8266
5	16	2017	18	28	193.7214	214.2868	3.8726	4.4349	5.1321	94.1571	37.5012	138.5984	71.5675
5	16	2017	18	29	193.0124	213.4915	3.8624	4.4224	5.1172	93.7178	37.3372	137.9524	71.3135
5	16	2017	18	30	192.3137	212.7082	3.8532	4.4114	5.1035	93.2893	37.1780	137.3212	71.0647
5	16	2017	18	31	191.6197	211.9297	3.8416	4.3991	5.0892	92.8545	37.0152	136.6976	70.8114
5	16	2017	18	32	190.9287	211.1545	3.8280	4.3847	5.0739	92.4134	36.8491	136.0730	70.5537
5	16	2017	18	33	190.2454	210.3884	3.8157	4.3704	5.0581	91.9833	36.6877	135.4510	70.3012
5	16	2017	18	34	189.5702	209.6321	3.8046	4.3570	5.0427	91.5638	36.5310	134.8381	70.0537
5	16	2017	18	35	188.9038	208.8860	3.7946	4.3449	5.0282	91.1547	36.3787	134.2373	69.8111
5	16	2017	18	36	188.2466	208.1508	3.7857	4.3341	5.0148	90.7559	36.2309	133.6502	69.5733
5	16	2017	18	37	187.5932	207.4193	3.7743	4.3221	5.0007	90.3498	36.0792	133.0695	69.3309
5	16	2017	18	38	186.9420	206.6899	3.7609	4.3079	4.9856	89.9366	35.9238	132.4867	69.0838
5	16	2017	18	39	186.2974	205.9686	3.7487	4.2937	4.9700	89.5337	35.7728	131.9054	68.8415
5	16	2017	18	40	185.6600	205.2559	3.7377	4.2805	4.9548	89.1408	35.6262	131.3319	68.6041
5	16	2017	18	41	185.0304	204.5523	3.7279	4.2685	4.9404	88.7576	35.4838	130.7696	68.3714
5	16	2017	18	42	184.4092	203.8585	3.7190	4.2578	4.9271	88.3840	35.3456	130.2199	68.1433
5	16	2017	18	43	183.7908	203.1674	3.7078	4.2459	4.9131	88.0024	35.2031	129.6755	67.9102
5	16	2017	18	44	183.1737	202.4773	3.6943	4.2318	4.8980	87.6131	35.0567	129.1280	67.6723
5	16	2017	18	45	182.5622	201.7941	3.6822	4.2176	4.8825	87.2335	34.9144	128.5811	67.4390
5	16	2017	18	46	181.9571	201.1185	3.6713	4.2044	4.8672	86.8632	34.7762	128.0410	67.2103
5	16	2017	18	47	181.3590	200.4511	3.6614	4.1924	4.8528	86.5021	34.6421	127.5112	66.9862
5	16	2017	18	48	180.7683	199.7923	3.6525	4.1817	4.8395	86.1499	34.5118	126.9930	66.7664
5	16	2017	18	49	180.1796	199.1353	3.6413	4.1697	4.8254	85.7892	34.3771	126.4794	66.5415
5	16	2017	18	50	179.5912	198.4782	3.6278	4.1556	4.8103	85.4202	34.2381	125.9618	66.3115
5	16	2017	18	51	179.0078	197.8271	3.6156	4.1414	4.7947	85.0603	34.1031	125.4438	66.0859
5	16	2017	18	52	178.4298	197.1826	3.6046	4.1281	4.7794	84.7093	33.9719	124.9320	65.8648
5	16	2017	18	53	177.8581	196.5453	3.5947	4.1160	4.7649	84.3670	33.8446	124.4296	65.6480
5	16	2017	18	54	177.2930	195.9159	3.5858	4.1053	4.7515	84.0331	33.7210	123.9380	65.4355
5	16	2017	18	55	176.7290	195.2871	3.5745	4.0932	4.7374	83.6902	33.5927	123.4503	65.2176
5	16	2017	18	56	176.1646	194.6575	3.5609	4.0790	4.7222	83.3384	33.4599	122.9578	64.9944
5	16	2017	18	57	175.6044	194.0329	3.5486	4.0647	4.7065	82.9953	33.3308	122.4644	64.7755
5	16	2017	18	58	175.0491	193.4142	3.5376	4.0513	4.6911	82.6607	33.2056	121.9763	64.5609
5	16	2017	18	59	174.4991	192.8018	3.5276	4.0392	4.6765	82.3343	33.0839	121.4969	64.3504
5	16	2017	19	0	173.9552	192.1965	3.5186	4.0283	4.6629	82.0159	32.9657	121.0278	64.1441
5	16	2017	19	1	173.4117	191.5910	3.5071	4.0161	4.6487	81.6880	32.8427	120.5618	63.9323
5	16	2017	19	2	172.8671	190.9839	3.4935	4.0018	4.6333	81.3509	32.7150	120.0905	63.7148
5	16	2017	19	3	172.3260	190.3811	3.4811	3.9873	4.6175	81.0221	32.5910	119.6176	63.5016
5	16	2017	19	4	171.7891	189.7834	3.4699	3.9738	4.6020	80.7013	32.4705	119.1495	63.2926
5	16	2017	19	5	171.2570	189.1914	3.4598	3.9616	4.5872	80.3883	32.3535	118.6895	63.0876
5	16	2017	19	6	170.7304	188.6056	3.4507	3.9506	4.5736	80.0831	32.2398	118.2391	62.8866
5	16	2017	19	7	170.2035	188.0191	3.4391	3.9383	4.5592	79.7680	32.1212	117.7913	62.6798
5	16	2017	19	8	169.6750	187.4302	3.4254	3.9238	4.5438	79.4433	31.9977	117.3378	62.4673
5	16	2017	19	9	169.1494	186.8450	3.4129	3.9093	4.5279	79.1264	31.8777	116.8821	62.2590
5	16	2017	19	10	168.6275	186.2642	3.4016	3.8956	4.5122	78.8174	31.7611	116.4307	62.0546
5	16	2017	19	11	168.1098	185.6885	3.3914	3.8833	4.4972	78.5159	31.6479	115.9868	61.8542
5	16	2017	19	12	167.5971	185.1185	3.3822	3.8721	4.4834	78.2217	31.5380	115.5522	61.6577
5	16	2017	19	13	167.0836	184.5471	3.3705	3.8597	4.4689	77.9174	31.4229	115.1196	61.4553
5	16	2017	19	14	166.5679	183.9727	3.3566	3.8451	4.4532	77.6031	31.3028	114.6809	61.2470
5	16	2017	19	15	166.0547	183.4015	3.3440	3.8304	4.4372	77.2964	31.1861	114.2396	61.0427
5	16	2017	19	16	165.5447	182.8342	3.3326	3.8167	4.4213	76.9972	31.0727	113.8021	60.8424
5	16	2017	19	17	165.0385	182.2715	3.3222	3.8041	4.4062	76.7053	30.9626	113.3717	60.6459
5	16	2017	19	18	164.5368	181.7139	3.3129	3.7928	4.3922	76.4205	30.8557	112.9501	60.4531
5	16	2017	19	19	164.0339	181.1544	3.3011	3.7803	4.3775	76.1252	30.7434	112.5302	60.2543
5	16	2017	19	20	163.5283	180.5914	3.2871	3.7656	4.3618	75.8197	30.6260	112.1038	60.0496
5	16	2017	19	21	163.0248	180.0311	3.2744	3.7508	4.3456	75.5215	30.5120	111.6743	59.8487
5	16	2017	19	22	162.5241	179.4743	3.2628	3.7369	4.3296	75.2306	30.4012	111.2484	59.6516
5	16	2017	19	23	162.0268	178.9215	3.2524	3.7242	4.3143	74.9468	30.2936	110.8291	59.4584
5	16	2017	19	24	161.5335	178.3735	3.2430	3.7128	4.3002	74.6699	30.1890	110.4183	59.2688
5	16	2017	19	25	161.0388	177.8231	3.2311	3.7001	4.2853	74.3821	30.0790	110.0089	59.0730
5	16	2017	19	26	160.5409	177.2689	3.2169	3.6853	4.2694	74.0839	29.9638	109.5927	58.8711
5	16	2017	19	27	160.0448	176.7169	3.2041	3.6703	4.2531	73.7929	29.8519	109.1731	58.6731
5	16	2017	19	28	159.5512	176.1680	3.1924	3.6563	4.2369	73.5089	29.7431	108.7566	58.4787
5	16	2017	19	29	159.0606	175.6227	3.1819	3.6435	4.2216	73.2318	29.6374	108.3466	58.2881
5	16	2017	19	30	158.5738	175.0819	3.1723	3.6320	4.2073	72.9614	29.5348	107.9447	58.1011
5	16	2017	19	31	158.0851	174.5383	3.1603	3.6192	4.1923	72.6801	29.4266	107.5439	57.9078
5	16	2017	19	32	157.5930	173.9905	3.1460	3.6042	4.1763	72.3879	29.3131	107.1359	57.7083
5	16	2017	19	33	157.1023	173.4446	3.1331	3.5891	4.1600	72.1029	29.2028	106.7244	57.5125
5	16	2017	19	34	156.6138	172.9014	3.1213	3.5750	4.1439	71.8247	29.0956	106.3158	57.3204
5	16	2017	19	35	156.1281	172.3617	3.1107	3.5621	4.1284	71.5532	28.9914	105.9132	57.1320
5	16	2017	19	36	155.6458	171.8260	3.1010	3.5504	4.1139	71.2883	28.8902	105.5186	56.9471
5	16	2017	19	37	155.1614	171.2872	3.0889	3.5375	4.0987	71.0121	28.7834	105.1248	56.7557
5	16	2017	19	38	154.6733	170.7438	3.0745	3.5223	4.0826	70.7251	28.6713	104.7236	56.5581
5	16	2017	19	39	154.1864	170.2022	3.0614	3.5072	4.0659	70.4449	28.5622	104.3187	56.3642
5	16	2017	19	40	153.7014	169.6629	3.0496	3.4929	4.0495	70.1715	28.4562	103.9164	56.1738
5	16	2017	19	41	153.2190	169.1268	3.0388	3.4799	4.0339	69.9046	28.3532	103.5199	55.9871
5	16	2017	19	42	152.7398	168.5945	3.0290	3.4681	4.0193	69.6442	28.2531	103.1311	55.8038
5	16	2017	19	43	152.2581	168.0589	3.0168	3.4550	4.0041	69.3724	28.1473	102.7430	55.6141

5	16	2017	19	44	151.7726	167.5184	3.0023	3.4398	3.9878	69.0895	28.0361	102.3473	55.4179
5	16	2017	19	45	151.2881	166.9793	2.9891	3.4245	3.9710	68.8133	27.9279	101.9477	55.2254
5	16	2017	19	46	150.8052	166.4425	2.9772	3.4181	3.9545	68.5438	27.8228	101.5504	55.0364
5	16	2017	19	47	150.3247	165.9086	2.9663	3.3970	3.9387	68.2808	27.7206	101.1588	54.8510
5	16	2017	19	48	149.8472	165.3782	2.9565	3.3851	3.9240	68.0240	27.6213	100.7747	54.6690
5	16	2017	19	49	149.3672	164.8443	2.9441	3.3719	3.9086	67.7558	27.5163	100.3910	54.4804
5	16	2017	19	50	148.8830	164.3053	2.9295	3.3565	3.8921	67.4762	27.4058	99.9997	54.2854
5	16	2017	19	51	148.3996	163.7675	2.9162	3.3411	3.8752	67.2034	27.2983	99.6043	54.0939
5	16	2017	19	52	147.9177	163.2318	2.9042	3.3267	3.8586	66.9371	27.1938	99.2110	53.9060
5	16	2017	19	53	147.4380	162.6988	2.8932	3.3134	3.8426	66.6771	27.0922	98.8232	53.7215
5	16	2017	19	54	146.9612	162.1691	2.8832	3.3013	3.8278	66.4233	26.9934	98.4427	53.5404
5	16	2017	19	55	146.4815	161.6357	2.8708	3.2881	3.8122	66.1579	26.8889	98.0626	53.3527
5	16	2017	19	56	145.9977	161.0971	2.8561	3.2726	3.7957	65.8811	26.7788	97.6747	53.1585
5	16	2017	19	57	145.5144	160.5595	2.8427	3.2571	3.7787	65.6109	26.6717	97.2825	52.9677
5	16	2017	19	58	145.0325	160.0238	2.8306	3.2425	3.7619	65.3472	26.5676	96.8924	52.7805
5	16	2017	19	59	144.5527	159.4906	2.8195	3.2291	3.7458	65.0897	26.4663	96.5076	52.5967
5	16	2017	20	0	144.0756	158.9607	2.8095	3.2170	3.7308	64.8383	26.3679	96.1299	52.4163
5	16	2017	20	1	143.5955	158.4268	2.7969	3.2036	3.7152	64.5752	26.2637	95.7525	52.2291
5	16	2017	20	2	143.1111	157.8876	2.7821	3.1880	3.6985	64.3006	26.1538	95.3672	52.0354
5	16	2017	20	3	142.6271	157.3492	2.7686	3.1724	3.6814	64.0325	26.0469	94.9775	51.8451
5	16	2017	20	4	142.1444	156.8126	2.7564	3.1577	3.6645	63.7707	25.9430	94.5897	51.6583
5	16	2017	20	5	141.6636	156.2785	2.7452	3.1442	3.6483	63.5152	25.8420	94.2071	51.4749
5	16	2017	20	6	141.1855	155.7474	2.7351	3.1320	3.6332	63.2657	25.7437	93.8315	51.2949
5	16	2017	20	7	140.7068	155.2154	2.7239	3.1195	3.6182	63.0115	25.6430	93.4592	51.1120
5	16	2017	20	8	140.2268	154.6818	2.7116	3.1061	3.6030	62.7526	25.5400	93.0854	50.9265
5	16	2017	20	9	139.7488	154.1506	2.7004	3.0931	3.5881	62.4999	25.4398	92.7124	50.7443
5	16	2017	20	10	139.2734	153.6225	2.6903	3.0810	3.5737	62.2532	25.3423	92.3439	50.5655
5	16	2017	20	11	138.8011	153.0981	2.6810	3.0699	3.5602	62.0123	25.2475	91.9818	50.3899
5	16	2017	20	12	138.3324	152.5779	2.6727	3.0599	3.5477	61.7772	25.1554	91.6272	50.2175
5	16	2017	20	13	137.8666	152.0610	2.6644	3.0503	3.5360	61.5441	25.0641	91.2791	50.0461
5	16	2017	20	14	137.4038	151.5473	2.6562	3.0411	3.5248	61.3130	24.9736	90.9359	49.8759
5	16	2017	20	15	136.9451	151.0384	2.6488	3.0324	3.5143	61.0875	24.8856	90.5983	49.7088
5	16	2017	20	16	136.4910	150.5349	2.6421	3.0244	3.5046	60.8673	24.8000	90.2676	49.5448
5	16	2017	20	17	136.0419	150.0370	2.6360	3.0172	3.4957	60.6524	24.7169	89.9442	49.3837
5	16	2017	20	18	135.5981	149.5451	2.6305	3.0107	3.4876	60.4426	24.6360	89.6285	49.2256
5	16	2017	20	19	135.1586	149.0580	2.6248	3.0044	3.4798	60.2343	24.5557	89.3189	49.0683
5	16	2017	20	20	134.7233	148.5755	2.6190	2.9980	3.4724	60.0275	24.4759	89.0137	48.9119
5	16	2017	20	21	134.2932	148.0991	2.6138	2.9920	3.4654	59.8256	24.3984	88.7135	48.7584
5	16	2017	20	22	133.8688	147.6291	2.6091	2.9864	3.4588	59.6286	24.3230	88.4193	48.6076
5	16	2017	20	23	133.4501	147.1656	2.6048	2.9813	3.4527	59.4363	24.2498	88.1318	48.4596
5	16	2017	20	24	133.0374	146.7089	2.6010	2.9768	3.4471	59.2486	24.1786	87.8510	48.3144
5	16	2017	20	25	132.6296	146.2577	2.5968	2.9723	3.4418	59.0619	24.1077	87.5756	48.1697
5	16	2017	20	26	132.2264	145.8116	2.5924	2.9675	3.4365	58.8762	24.0371	87.3038	48.0257
5	16	2017	20	27	131.8290	145.3719	2.5885	2.9629	3.4313	58.6949	23.9685	87.0361	47.8844
5	16	2017	20	28	131.4374	144.9390	2.5849	2.9587	3.4265	58.5180	23.9018	86.7737	47.7456
5	16	2017	20	29	131.0517	144.5128	2.5817	2.9549	3.4219	58.3454	23.8370	86.5171	47.6094
5	16	2017	20	30	130.6722	144.0935	2.5789	2.9515	3.4178	58.1770	23.7741	86.2666	47.4757
5	16	2017	20	31	130.2977	143.6798	2.5756	2.9508	3.4149	58.0091	23.7112	86.0207	47.3425
5	16	2017	20	32	129.9278	143.2711	2.5720	2.9460	3.4122	57.8417	23.6484	85.7776	47.2096
5	16	2017	20	33	129.5635	142.8689	2.5688	2.9413	3.4075	57.6784	23.5874	85.5380	47.0793
5	16	2017	20	34	129.2050	142.4732	2.5659	2.9374	3.4028	57.5190	23.5282	85.3030	46.9513
5	16	2017	20	35	128.8523	142.0841	2.5634	2.9369	3.3998	57.3635	23.4706	85.0731	46.8257
5	16	2017	20	36	128.5056	141.7016	2.5611	2.9330	3.3974	57.2118	23.4148	84.8486	46.7024
5	16	2017	20	37	128.1635	141.3244	2.5583	2.9291	3.3932	57.0602	23.3588	84.6281	46.5794
5	16	2017	20	38	127.8258	140.9520	2.5552	2.9282	3.3901	56.9087	23.3026	84.4098	46.4566
5	16	2017	20	39	127.4934	140.5856	2.5524	2.9237	3.3874	56.7609	23.2481	84.1943	46.3361
5	16	2017	20	40	127.1664	140.2253	2.5499	2.9196	3.3830	56.6167	23.1952	83.9829	46.2179
5	16	2017	20	41	126.8449	139.8713	2.5477	2.9191	3.3824	56.4760	23.1439	83.7760	46.1018
5	16	2017	20	42	126.5290	139.5234	2.5457	2.9155	3.3787	56.3388	23.0940	83.5739	45.9879
5	16	2017	20	43	126.2173	139.1803	2.5433	2.9118	3.3740	56.2013	23.0438	83.3752	45.8741
5	16	2017	20	44	125.9095	138.8415	2.5404	2.9110	3.3709	56.0636	22.9934	83.1782	45.7604
5	16	2017	20	45	125.6067	138.5083	2.5379	2.9069	3.3682	55.9292	22.9445	82.9835	45.6488
5	16	2017	20	46	125.3088	138.1807	2.5356	2.9031	3.3640	55.7981	22.8970	82.7923	45.5392
5	16	2017	20	47	125.0159	137.8587	2.5336	2.9006	3.3601	55.6702	22.8508	82.6051	45.4318
5	16	2017	20	48	124.7277	137.5424	2.5318	2.9004	3.3596	55.5455	22.8061	82.4222	45.3263
5	16	2017	20	49	124.4437	137.2302	2.5295	2.8968	3.3563	55.4202	22.7609	82.2423	45.2208
5	16	2017	20	50	124.1631	136.9219	2.5268	2.8959	3.3533	55.2944	22.7154	82.0636	45.1152
5	16	2017	20	51	123.8870	136.6185	2.5244	2.8917	3.3508	55.1717	22.6711	81.8867	45.0116
5	16	2017	20	52	123.6153	136.3203	2.5222	2.8879	3.3466	55.0520	22.6282	81.7129	44.9099
5	16	2017	20	53	123.3482	136.0271	2.5203	2.8874	3.3438	54.9352	22.5866	81.5426	44.8102
5	16	2017	20	54	123.0856	135.7391	2.5186	2.8841	3.3435	54.8214	22.5462	81.3763	44.7123
5	16	2017	20	55	122.8264	135.4547	2.5165	2.8814	3.3391	54.7067	22.5053	81.2125	44.6142
5	16	2017	20	56	122.5701	135.1735	2.5138	2.8807	3.3361	54.5912	22.4639	81.0495	44.5160
5	16	2017	20	57	122.3178	134.8968	2.5115	2.8767	3.3335	54.4786	22.4237	80.8880	44.4196
5	16	2017	20	58	122.0695	134.6246	2.5094	2.8731	3.3295	54.3687	22.3847	80.7291	44.3250
5	16	2017	20	59	121.8252	134.3569	2.5075	2.8726	3.3267	54.2616	22.3469	80.5734	44.2322
5	16	2017	21	0	121.5850	134.0939	2.5059	2.8694	3.3264	54.1570	22.3102	80.4213	44.1411
5	16	2017	21	1	121.3478	133.8340	2.5038	2.8668	3.3221	54.0515	22.2729	80.2713	44.0498
5	16	2017	21	2	121.1130	133.5768	2.5012	2.8661	3.3192	53.9450	22.2350	80.1219	43.9581

5	16	2017	21	3	120.8818	133.3235	2.4989	2.8622	3.3167	53.8411	22.1982	79.9735	43.8681
5	16	2017	21	4	120.6540	133.0742	2.4968	2.8586	3.3127	53.7397	22.1626	79.8274	43.7799
5	16	2017	21	5	120.4300	132.8290	2.4950	2.8581	3.3100	53.6409	22.1280	79.6843	43.6934
5	16	2017	21	6	120.2096	132.5879	2.4934	2.8550	3.3097	53.5445	22.0945	79.5444	43.6085
5	16	2017	21	7	119.9916	132.3495	2.4912	2.8543	3.3060	53.4469	22.0603	79.4063	43.5232
5	16	2017	21	8	119.7758	132.1132	2.4887	2.8503	3.3031	53.3481	22.0253	79.2684	43.4374
5	16	2017	21	9	119.5630	131.8805	2.4864	2.8467	3.2990	53.2517	21.9915	79.1314	43.3533
5	16	2017	21	10	119.3534	131.6513	2.4843	2.8461	3.2962	53.1578	21.9586	78.9963	43.2708
5	16	2017	21	11	119.1471	131.4257	2.4825	2.8427	3.2958	53.0661	21.9268	78.8639	43.1898
5	16	2017	21	12	118.9440	131.2038	2.4809	2.8423	3.2922	52.9768	21.8960	78.7345	43.1105
5	16	2017	21	13	118.7430	130.9840	2.4788	2.8387	3.2895	52.8860	21.8644	78.6066	43.0306
5	16	2017	21	14	118.5438	130.7661	2.4762	2.8378	3.2867	52.7939	21.8320	78.4787	42.9501
5	16	2017	21	15	118.3472	130.5513	2.4739	2.8337	3.2841	52.7041	21.8006	78.3514	42.8712
5	16	2017	21	16	118.1535	130.3396	2.4718	2.8301	3.2800	52.6165	21.7701	78.2258	42.7939
5	16	2017	21	17	117.9626	130.1311	2.4700	2.8296	3.2772	52.5311	21.7407	78.1027	42.7180
5	16	2017	21	18	117.7747	129.9259	2.4684	2.8264	3.2769	52.4479	21.7121	77.9822	42.6436
5	16	2017	21	19	117.5886	129.7225	2.4663	2.8238	3.2726	52.3631	21.6827	77.8631	42.5686
5	16	2017	21	20	117.4038	129.5205	2.4637	2.8231	3.2697	52.2767	21.6524	77.7438	42.4929
5	16	2017	21	21	117.2215	129.3213	2.4614	2.8192	3.2671	52.1926	21.6231	77.6248	42.4187
5	16	2017	21	22	117.0416	129.1248	2.4593	2.8156	3.2632	52.1105	21.5947	77.5074	42.3460
5	16	2017	21	23	116.8642	128.9312	2.4575	2.8152	3.2605	52.0305	21.5672	77.3921	42.2746
5	16	2017	21	24	116.6896	128.7405	2.4559	2.8120	3.2601	51.9525	21.5406	77.2794	42.2047
5	16	2017	21	25	116.5164	128.5513	2.4537	2.8113	3.2564	51.8728	21.5131	77.1678	42.1340
5	16	2017	21	26	116.3443	128.3632	2.4512	2.8073	3.2535	51.7915	21.4846	77.0558	42.0627
5	16	2017	21	27	116.1743	128.1775	2.4488	2.8036	3.2494	51.7122	21.4571	76.9440	41.9927
5	16	2017	21	28	116.0065	127.9942	2.4468	2.8031	3.2466	51.6349	21.4304	76.8335	41.9241
5	16	2017	21	29	115.8410	127.8136	2.4449	2.7996	3.2462	51.5596	21.4046	76.7250	41.8569
5	16	2017	21	30	115.6779	127.6355	2.4433	2.7972	3.2420	51.4861	21.3795	76.6189	41.7909
5	16	2017	21	31	115.5159	127.4587	2.4411	2.7967	3.2392	51.4109	21.3536	76.5138	41.7242
5	16	2017	21	32	115.3548	127.2826	2.4385	2.7927	3.2365	51.3339	21.3267	76.4081	41.6567
5	16	2017	21	33	115.1956	127.1086	2.4362	2.7891	3.2325	51.2589	21.3006	76.3024	41.5905
5	16	2017	21	34	115.0383	126.9368	2.4341	2.7885	3.2297	51.1857	21.2754	76.1979	41.5257
5	16	2017	21	35	114.8831	126.7674	2.4323	2.7851	3.2294	51.1144	21.2510	76.0952	41.4621
5	16	2017	21	36	114.7301	126.6003	2.4306	2.7847	3.2257	51.0449	21.2273	75.9948	41.3997
5	16	2017	21	37	114.5780	126.4341	2.4284	2.7811	3.2250	50.9735	21.2027	75.8952	41.3365
5	16	2017	21	38	114.4265	126.2685	2.4258	2.7774	3.2201	50.9003	21.1770	75.7949	41.2725
5	16	2017	21	39	114.2766	126.1047	2.4235	2.7767	3.2161	50.8289	21.1522	75.6945	41.2097
5	16	2017	21	40	114.1285	125.9429	2.4214	2.7730	3.2155	50.7593	21.1282	75.5951	41.1482
5	16	2017	21	41	113.9823	125.7831	2.4195	2.7725	3.2117	50.6915	21.1050	75.4975	41.0879
5	16	2017	21	42	113.8380	125.6256	2.4178	2.7691	3.2092	50.6254	21.0825	75.4019	41.0288
5	16	2017	21	43	113.6944	125.4686	2.4157	2.7684	3.2064	50.5574	21.0589	75.3071	40.9688
5	16	2017	21	44	113.5513	125.3120	2.4130	2.7641	3.2038	50.4874	21.0344	75.2114	40.9078
5	16	2017	21	45	113.4096	125.1571	2.4107	2.7602	3.1995	50.4191	21.0106	75.1154	40.8481
5	16	2017	21	46	113.2694	125.0039	2.4085	2.7596	3.1988	50.3527	20.9876	75.0204	40.7896
5	16	2017	21	47	113.1310	124.8522	2.4067	2.7561	3.1952	50.2879	20.9654	74.9271	40.7322
5	16	2017	21	48	112.9943	124.7029	2.4050	2.7557	3.1916	50.2247	20.9438	74.8357	40.6760
5	16	2017	21	49	112.8581	124.5540	2.4028	2.7519	3.1908	50.1595	20.9212	74.7447	40.6188
5	16	2017	21	50	112.7222	124.4052	2.4001	2.7480	3.1861	50.0923	20.8976	74.6530	40.5607
5	16	2017	21	51	112.5876	124.2579	2.3978	2.7473	3.1822	50.0268	20.8747	74.5610	40.5037
5	16	2017	21	52	112.4544	124.1122	2.3956	2.7436	3.1815	49.9630	20.8525	74.4696	40.4478
5	16	2017	21	53	112.3227	123.9681	2.3937	2.7402	3.1770	49.9008	20.8311	74.3799	40.3931
5	16	2017	21	54	112.1926	123.8259	2.3920	2.7398	3.1734	49.8401	20.8104	74.2921	40.3395
5	16	2017	21	55	112.0629	123.6839	2.3898	2.7364	3.1727	49.7774	20.7885	74.2047	40.2848
5	16	2017	21	56	111.9333	123.5419	2.3872	2.7355	3.1689	49.7126	20.7656	74.1163	40.2292
5	16	2017	21	57	111.8048	123.4012	2.3848	2.7314	3.1660	49.6495	20.7435	74.0275	40.1746
5	16	2017	21	58	111.6776	123.2619	2.3826	2.7277	3.1619	49.5879	20.7220	73.9395	40.1212
5	16	2017	21	59	111.5517	123.1242	2.3807	2.7272	3.1591	49.5279	20.7013	73.8528	40.0688
5	16	2017	22	0	111.4274	122.9880	2.3790	2.7241	3.1587	49.4695	20.6812	73.7680	40.0175
5	16	2017	22	1	111.3032	122.8521	2.3768	2.7234	3.1549	49.4089	20.6600	73.6836	39.9651
5	16	2017	22	2	111.1791	122.7159	2.3741	2.7192	3.1520	49.3462	20.6377	73.5981	39.9117
5	16	2017	22	3	111.0559	122.5809	2.3717	2.7153	3.1477	49.2851	20.6162	73.5121	39.8593
5	16	2017	22	4	110.9339	122.4471	2.3695	2.7148	3.1470	49.2255	20.5953	73.4267	39.8080
5	16	2017	22	5	110.8131	122.3148	2.3676	2.7112	3.1434	49.1675	20.5751	73.3428	39.7578
5	16	2017	22	6	110.6937	122.1840	2.3658	2.7108	3.1398	49.1110	20.5556	73.2605	39.7085
5	16	2017	22	7	110.5744	122.0531	2.3636	2.7070	3.1391	49.0522	20.5349	73.1787	39.6582
5	16	2017	22	8	110.4549	121.9220	2.3609	2.7031	3.1343	48.9913	20.5132	73.0956	39.6068
5	16	2017	22	9	110.3364	121.7919	2.3585	2.7024	3.1303	48.9319	20.4921	73.0119	39.5564
5	16	2017	22	10	110.2188	121.6630	2.3563	2.6986	3.1296	48.8741	20.4717	72.9289	39.5070
5	16	2017	22	11	110.1024	121.5353	2.3544	2.6951	3.1251	48.8177	20.4520	72.8472	39.4586
5	16	2017	22	12	109.9873	121.4090	2.3526	2.6947	3.1214	48.7628	20.4329	72.7671	39.4112
5	16	2017	22	13	109.8721	121.2826	2.3504	2.6912	3.1207	48.7056	20.4126	72.6874	39.3627
5	16	2017	22	14	109.7568	121.1558	2.3476	2.6903	3.1168	48.6462	20.3913	72.6063	39.3130
5	16	2017	22	15	109.6422	121.0299	2.3452	2.6862	3.1139	48.5883	20.3706	72.5247	39.2644
5	16	2017	22	16	109.5285	120.9051	2.3430	2.6824	3.1097	48.5319	20.3506	72.4436	39.2167
5	16	2017	22	17	109.4158	120.7814	2.3410	2.6819	3.1091	48.4770	20.3312	72.3638	39.1700
5	16	2017	22	18	109.3043	120.6590	2.3393	2.6786	3.1056	48.4234	20.3125	72.2856	39.1243
5	16	2017	22	19	109.1928	120.5364	2.3370	2.6779	3.1019	48.3676	20.2926	72.2077	39.0774
5	16	2017	22	20	109.0809	120.4133	2.3343	2.6737	3.1010	48.3095	20.2716	72.1284	39.0293
5	16	2017	22	21	108.9697	120.2910	2.3318	2.6697	3.0961	48.2530	20.2512	72.0485	38.9822

5	16	2017	22	22	108.8593	120.1697	2.3296	2.6691	3.0921	48.1978	20.2315	71.9690	38.9360
5	16	2017	22	23	108.7499	120.0494	2.3276	2.6656	3.0915	48.1441	20.2125	71.8908	38.8908
5	16	2017	22	24	108.6416	119.9304	2.3259	2.6651	3.0877	48.0917	20.1940	71.8142	38.8466
5	16	2017	22	25	108.5331	119.8111	2.3236	2.6613	3.0849	48.0371	20.1744	71.7378	38.8011
5	16	2017	22	26	108.4242	119.6911	2.3208	2.6572	3.0806	47.9801	20.1536	71.6600	38.7544
5	16	2017	22	27	108.3160	119.5719	2.3184	2.6565	3.0770	47.9246	20.1335	71.5814	38.7087
5	16	2017	22	28	108.2084	119.4536	2.3161	2.6526	3.0763	47.8705	20.1141	71.5034	38.6639
5	16	2017	22	29	108.1018	119.3362	2.3142	2.6491	3.0718	47.8179	20.0952	71.4265	38.6200
5	16	2017	22	30	107.9961	119.2200	2.3124	2.6487	3.0682	47.7665	20.0770	71.3512	38.5770
5	16	2017	22	31	107.8903	119.1035	2.3101	2.6451	3.0675	47.7128	20.0576	71.2760	38.5328
5	16	2017	22	32	107.7840	118.9862	2.3073	2.6414	3.0629	47.6569	20.0370	71.1994	38.4874
5	16	2017	22	33	107.6782	118.8696	2.3048	2.6407	3.0590	47.6023	20.0171	71.1221	38.4429
5	16	2017	22	34	107.5731	118.7538	2.3026	2.6369	3.0583	47.5491	19.9979	71.0452	38.3993
5	16	2017	22	35	107.4688	118.6389	2.3006	2.6335	3.0538	47.4973	19.9792	70.9695	38.3566
5	16	2017	22	36	107.3654	118.5252	2.2988	2.6330	3.0502	47.4469	19.9612	70.8952	38.3148
5	16	2017	22	37	107.2618	118.4109	2.2965	2.6295	3.0494	47.3940	19.9419	70.8211	38.2717
5	16	2017	22	38	107.1577	118.2959	2.2937	2.6258	3.0448	47.3388	19.9215	70.7456	38.2274
5	16	2017	22	39	107.0540	118.1815	2.2912	2.6250	3.0410	47.2851	19.9017	70.6692	38.1840
5	16	2017	22	40	106.9509	118.0679	2.2889	2.6213	3.0403	47.2327	19.8826	70.5933	38.1414
5	16	2017	22	41	106.8486	117.9551	2.2869	2.6178	3.0358	47.1816	19.8641	70.5185	38.0998
5	16	2017	22	42	106.7472	117.8433	2.2851	2.6174	3.0322	47.1319	19.8462	70.4451	38.0590
5	16	2017	22	43	106.6455	117.7311	2.2828	2.6138	3.0314	47.0798	19.8270	70.3719	38.0169
5	16	2017	22	44	106.5432	117.6180	2.2800	2.6101	3.0268	47.0253	19.8067	70.2972	37.9736
5	16	2017	22	45	106.4412	117.5054	2.2775	2.6093	3.0229	46.9722	19.7871	70.2217	37.9311
5	16	2017	22	46	106.3399	117.3936	2.2752	2.6055	3.0222	46.9204	19.7680	70.1466	37.8895
5	16	2017	22	47	106.2393	117.2826	2.2732	2.6021	3.0177	46.8700	19.7496	70.0725	37.8488
5	16	2017	22	48	106.1395	117.1725	2.2714	2.6016	3.0140	46.8209	19.7318	69.9999	37.8089
5	16	2017	22	49	106.0394	117.0618	2.2690	2.5980	3.0133	46.7694	19.7127	69.9273	37.7677
5	16	2017	22	50	105.9386	116.9504	2.2662	2.5943	3.0086	46.7155	19.6925	69.8533	37.7252
5	16	2017	22	51	105.8381	116.8393	2.2637	2.5936	3.0047	46.6629	19.6729	69.7785	37.6836
5	16	2017	22	52	105.7382	116.7290	2.2614	2.5897	3.0041	46.6118	19.6539	69.7040	37.6428
5	16	2017	22	53	105.6390	116.6194	2.2593	2.5862	2.9995	46.5619	19.6356	69.6306	37.6029
5	16	2017	22	54	105.5406	116.5107	2.2575	2.5858	2.9959	46.5133	19.6178	69.5585	37.5638
5	16	2017	22	55	105.4418	116.4014	2.2552	2.5822	2.9951	46.4623	19.5988	69.4866	37.5233
5	16	2017	22	56	105.3422	116.2912	2.2523	2.5784	2.9905	46.4089	19.5786	69.4131	37.4816
5	16	2017	22	57	105.2430	116.1815	2.2498	2.5777	2.9866	46.3568	19.5590	69.3388	37.4407
5	16	2017	22	58	105.1443	116.0724	2.2475	2.5738	2.9859	46.3061	19.5401	69.2649	37.4007
5	16	2017	22	59	105.0462	115.9640	2.2454	2.5703	2.9813	46.2566	19.5218	69.1919	37.3614
5	16	2017	23	0	104.9489	115.8564	2.2436	2.5699	2.9776	46.2085	19.5040	69.1204	37.3230
5	16	2017	23	1	104.8512	115.7482	2.2412	2.5664	2.9768	46.1579	19.4850	69.0489	37.2833
5	16	2017	23	2	104.7526	115.6391	2.2384	2.5625	2.9721	46.1048	19.4649	68.9759	37.2422
5	16	2017	23	3	104.6544	115.5304	2.2358	2.5618	2.9682	46.0532	19.4453	68.9020	37.2019
5	16	2017	23	4	104.5567	115.4222	2.2335	2.5579	2.9656	46.0028	19.4264	68.8284	37.1625
5	16	2017	23	5	104.4596	115.3147	2.2314	2.5543	2.9617	45.9537	19.4081	68.7559	37.1239
5	16	2017	23	6	104.3631	115.2081	2.2296	2.5539	2.9612	45.9059	19.3903	68.6847	37.0861
5	16	2017	23	7	104.2662	115.1008	2.2272	2.5503	2.9576	45.8557	19.3714	68.6136	37.0469
5	16	2017	23	8	104.1686	114.9925	2.2244	2.5464	2.9530	45.8030	19.3512	68.5409	37.0064
5	16	2017	23	9	104.0712	114.8846	2.2218	2.5457	2.9494	45.7516	19.3316	68.4673	36.9667
5	16	2017	23	10	103.9742	114.7772	2.2195	2.5418	2.9487	45.7016	19.3127	68.3941	36.9279
5	16	2017	23	11	103.8778	114.6705	2.2174	2.5382	2.9442	45.6528	19.2943	68.3218	36.8898
5	16	2017	23	12	103.7821	114.5646	2.2155	2.5378	2.9405	45.6053	19.2766	68.2509	36.8525
5	16	2017	23	13	103.6858	114.4580	2.2131	2.5342	2.9397	45.5553	19.2576	68.1800	36.8138
5	16	2017	23	14	103.5888	114.3503	2.2102	2.5303	2.9350	45.5029	19.2374	68.1076	36.7738
5	16	2017	23	15	103.4920	114.2430	2.2077	2.5296	2.9311	45.4518	19.2178	68.0343	36.7346
5	16	2017	23	16	103.3956	114.1362	2.2053	2.5256	2.9285	45.4020	19.1988	67.9613	36.6962
5	16	2017	23	17	103.2998	114.0301	2.2032	2.5220	2.9246	45.3535	19.1805	67.8892	36.6586
5	16	2017	23	18	103.2047	113.9247	2.2013	2.5216	2.9240	45.3062	19.1627	67.8185	36.6218
5	16	2017	23	19	103.1089	113.8186	2.1989	2.5180	2.9204	45.2564	19.1436	67.7478	36.5835
5	16	2017	23	20	103.0124	113.7114	2.1961	2.5140	2.9158	45.2042	19.1234	67.6756	36.5439
5	16	2017	23	21	102.9161	113.6046	2.1935	2.5106	2.9114	45.1533	19.1038	67.6024	36.5051
5	16	2017	23	22	102.8201	113.4982	2.1911	2.5100	2.9107	45.1037	19.0848	67.5295	36.4671
5	16	2017	23	23	102.7247	113.3925	2.1890	2.5065	2.9072	45.0553	19.0664	67.4576	36.4299
5	16	2017	23	24	102.6300	113.2875	2.1871	2.5033	2.9030	45.0082	19.0485	67.3871	36.3935
5	16	2017	23	25	102.5346	113.1817	2.1847	2.5026	2.9022	44.9586	19.0294	67.3165	36.3556
5	16	2017	23	26	102.4384	113.0749	2.1818	2.4986	2.8984	44.9066	19.0091	67.2444	36.3163
5	16	2017	23	27	102.3424	112.9683	2.1792	2.4947	2.8936	44.8558	18.9895	67.1713	36.2779
5	16	2017	23	28	102.2468	112.8623	2.1768	2.4941	2.8899	44.8064	18.9704	67.0986	36.2402
5	16	2017	23	29	102.1517	112.7568	2.1747	2.4904	2.8893	44.7582	18.9519	67.0267	36.2033
5	16	2017	23	30	102.0572	112.6520	2.1728	2.4870	2.8849	44.7112	18.9340	66.9562	36.1672
5	16	2017	23	31	101.9621	112.5465	2.1704	2.4863	2.8811	44.6617	18.9149	66.8858	36.1297
5	16	2017	23	32	101.8661	112.4399	2.1675	2.4822	2.8784	44.6098	18.8945	66.8137	36.0907
5	16	2017	23	33	101.7703	112.3335	2.1648	2.4783	2.8743	44.5591	18.8748	66.7407	36.0526
5	16	2017	23	34	101.6749	112.2276	2.1625	2.4749	2.8701	44.5098	18.8557	66.6679	36.0152
5	16	2017	23	35	101.5799	112.1223	2.1603	2.4744	2.8695	44.4617	18.8371	66.5961	35.9786
5	16	2017	23	36	101.4856	112.0176	2.1584	2.4712	2.8662	44.4148	18.8192	66.5257	35.9427
5	16	2017	23	37	101.3906	111.9122	2.1560	2.4678	2.8619	44.3654	18.8000	66.4552	35.9054
5	16	2017	23	38	101.2948	111.8057	2.1530	2.4669	2.8611	44.3136	18.7795	66.3831	35.8667
5	16	2017	23	39	101.1991	111.6994	2.1504	2.4628	2.8573	44.2630	18.7597	66.3101	35.8288
5	16	2017	23	40	101.1037	111.5935	2.1480	2.4589	2.8525	44.2138	18.7405	66.2374	35.7917

5	16	2017	23	41	101.0088	111.4882	2.1459	2.4584	2.8489	44.1657	18.7219	66.1656	35.7553
5	16	2017	23	42	100.9145	111.3836	2.1439	2.4550	2.8483	44.1190	18.7039	66.0951	35.7197
5	16	2017	23	43	100.8196	111.2782	2.1415	2.4513	2.8438	44.0696	18.6846	66.0246	35.6826
5	16	2017	23	44	100.7238	111.1716	2.1386	2.4504	2.8399	44.0178	18.6640	65.9525	35.6441
5	16	2017	23	45	100.6281	111.0653	2.1359	2.4463	2.8391	43.9673	18.6441	65.8794	35.6064
5	16	2017	23	46	100.5327	110.9594	2.1335	2.4424	2.8343	43.9181	18.6249	65.8067	35.5694
5	16	2017	23	47	100.4378	110.8541	2.1314	2.4419	2.8302	43.8701	18.6062	65.7348	35.5332
5	16	2017	23	48	100.3435	110.7494	2.1294	2.4384	2.8277	43.8233	18.5881	65.6643	35.4978
5	16	2017	23	49	100.2485	110.6439	2.1270	2.4347	2.8238	43.7740	18.5687	65.5937	35.4608
5	16	2017	23	50	100.1526	110.5372	2.1240	2.4338	2.8229	43.7222	18.5481	65.5215	35.4225
5	16	2017	23	51	100.0569	110.4308	2.1213	2.4296	2.8191	43.6718	18.5281	65.4484	35.3849
5	16	2017	23	52	99.9614	110.3247	2.1189	2.4257	2.8143	43.6225	18.5087	65.3756	35.3481
5	16	2017	23	53	99.8664	110.2192	2.1168	2.4252	2.8106	43.5746	18.4899	65.3036	35.3121
5	16	2017	23	54	99.7719	110.1144	2.1148	2.4217	2.8100	43.5278	18.4717	65.2330	35.2768
5	16	2017	23	55	99.6768	110.0087	2.1123	2.4180	2.8055	43.4785	18.4523	65.1623	35.2400
5	16	2017	23	56	99.5808	109.9019	2.1094	2.4144	2.8008	43.4267	18.4316	65.0901	35.2018
5	16	2017	23	57	99.4849	109.7953	2.1067	2.4137	2.7972	43.3762	18.4115	65.0169	35.1643
5	16	2017	23	58	99.3892	109.6890	2.1043	2.4098	2.7965	43.3270	18.3920	64.9439	35.1276
5	16	2017	23	59	99.2941	109.5833	2.1021	2.4062	2.7920	43.2790	18.3732	64.8718	35.0917
5	17	2017	0	0	99.1994	109.4782	2.1001	2.4057	2.7883	43.2323	18.3549	64.8011	35.0565
5	17	2017	0	1	99.1041	109.3723	2.0977	2.4021	2.7875	43.1829	18.3353	64.7303	35.0198
5	17	2017	0	2	99.0079	109.2652	2.0947	2.3980	2.7827	43.1311	18.3145	64.6579	34.9816
5	17	2017	0	3	98.9117	109.1583	2.0920	2.3944	2.7780	43.0806	18.2944	64.5845	34.9443
5	17	2017	0	4	98.8159	109.0518	2.0896	2.3938	2.7744	43.0313	18.2748	64.5114	34.9076
5	17	2017	0	5	98.7205	108.9458	2.0874	2.3902	2.7737	42.9833	18.2558	64.4392	34.8718
5	17	2017	0	6	98.6256	108.8405	2.0854	2.3869	2.7695	42.9365	18.2375	64.3683	34.8366
5	17	2017	0	7	98.5300	108.7342	2.0829	2.3862	2.7657	42.8872	18.2178	64.2974	34.8000
5	17	2017	0	8	98.4335	108.6268	2.0799	2.3821	2.7629	42.8353	18.1969	64.2249	34.7619
5	17	2017	0	9	98.3371	108.5196	2.0772	2.3780	2.7588	42.7847	18.1766	64.1514	34.7246
5	17	2017	0	10	98.2410	108.4128	2.0748	2.3746	2.7546	42.7354	18.1570	64.0781	34.6880
5	17	2017	0	11	98.1452	108.3065	2.0726	2.3741	2.7539	42.6874	18.1379	64.0057	34.6522
5	17	2017	0	12	98.0501	108.2008	2.0706	2.3708	2.7506	42.6405	18.1194	63.9347	34.6171
5	17	2017	0	13	97.9542	108.0942	2.0681	2.3672	2.7462	42.5911	18.0997	63.8636	34.5805
5	17	2017	0	14	97.8574	107.9864	2.0651	2.3636	2.7419	42.5392	18.0787	63.7909	34.5425
5	17	2017	0	15	97.7606	107.8788	2.0624	2.3629	2.7411	42.4886	18.0583	63.7172	34.5052
5	17	2017	0	16	97.6642	107.7716	2.0599	2.3590	2.7375	42.4392	18.0386	63.6438	34.4686
5	17	2017	0	17	97.5681	107.6649	2.0577	2.3554	2.7329	42.3911	18.0194	63.5712	34.4328
5	17	2017	0	18	97.4726	107.5588	2.0557	2.3549	2.7295	42.3442	18.0008	63.5000	34.3978
5	17	2017	0	19	97.3764	107.4518	2.0532	2.3512	2.7287	42.2947	17.9810	63.4287	34.3612
5	17	2017	0	20	97.2792	107.3436	2.0502	2.3471	2.7240	42.2427	17.9599	63.3558	34.3231
5	17	2017	0	21	97.1821	107.2356	2.0475	2.3435	2.7193	42.1920	17.9394	63.2820	34.2858
5	17	2017	0	22	97.0852	107.1280	2.0450	2.3429	2.7157	42.1426	17.9195	63.2083	34.2493
5	17	2017	0	23	96.9888	107.0208	2.0428	2.3392	2.7150	42.0944	17.9003	63.1356	34.2135
5	17	2017	0	24	96.8929	106.9143	2.0408	2.3358	2.7107	42.0474	17.8816	63.0642	34.1784
5	17	2017	0	25	96.7963	106.8069	2.0383	2.3351	2.7069	41.9979	17.8616	62.9927	34.1418
5	17	2017	0	26	96.6987	106.6982	2.0352	2.3310	2.7060	41.9458	17.8404	62.9196	34.1037
5	17	2017	0	27	96.6011	106.5898	2.0325	2.3269	2.7012	41.8950	17.8198	62.8456	34.0664
5	17	2017	0	28	96.5039	106.4817	2.0300	2.3234	2.6963	41.8455	17.7999	62.7718	34.0298
5	17	2017	0	29	96.4070	106.3741	2.0278	2.3229	2.6927	41.7972	17.7805	62.6988	33.9940
5	17	2017	0	30	96.3107	106.2671	2.0258	2.3195	2.6921	41.7502	17.7617	62.6272	33.9589
5	17	2017	0	31	96.2137	106.1591	2.0233	2.3159	2.6877	41.7005	17.7417	62.5555	33.9223
5	17	2017	0	32	96.1156	106.0500	2.0202	2.3123	2.6831	41.6483	17.7204	62.4822	33.8842
5	17	2017	0	33	96.0177	105.9411	2.0175	2.3089	2.6788	41.5974	17.6997	62.4080	33.8468
5	17	2017	0	34	95.9200	105.8325	2.0150	2.3083	2.6781	41.5478	17.6796	62.3339	33.8102
5	17	2017	0	35	95.8227	105.7244	2.0128	2.3047	2.6747	41.4995	17.6601	62.2608	33.7743
5	17	2017	0	36	95.7259	105.6168	2.0107	2.3014	2.6704	41.4523	17.6413	62.1889	33.7391
5	17	2017	0	37	95.6284	105.5084	2.0082	2.3007	2.6669	41.4025	17.6211	62.1170	33.7025
5	17	2017	0	38	95.5299	105.3988	2.0051	2.2965	2.6642	41.3503	17.5997	62.0435	33.6643
5	17	2017	0	39	95.4314	105.2893	2.0024	2.2924	2.6601	41.2993	17.5789	61.9690	33.6269
5	17	2017	0	40	95.3333	105.1802	1.9999	2.2889	2.6559	41.2496	17.5587	61.8947	33.5902
5	17	2017	0	41	95.2355	105.0715	1.9976	2.2884	2.6526	41.2011	17.5391	61.8214	33.5543
5	17	2017	0	42	95.1382	104.9635	1.9956	2.2850	2.6520	41.1538	17.5202	61.7493	33.5190
5	17	2017	0	43	95.0402	104.8545	1.9930	2.2814	2.6477	41.1040	17.4999	61.6772	33.4823
5	17	2017	0	44	94.9412	104.7443	1.9900	2.2777	2.6432	41.0516	17.4784	61.6034	33.4441
5	17	2017	0	45	94.8423	104.6343	1.9872	2.2743	2.6389	41.0005	17.4575	61.5287	33.4066
5	17	2017	0	46	94.7436	104.5246	1.9847	2.2737	2.6382	40.9506	17.4372	61.4542	33.3698
5	17	2017	0	47	94.6453	104.4154	1.9825	2.2701	2.6348	40.9021	17.4175	61.3806	33.3338
5	17	2017	0	48	94.5475	104.3068	1.9804	2.2667	2.6305	40.8547	17.3984	61.3083	33.2985
5	17	2017	0	49	94.4490	104.1973	1.9779	2.2660	2.6269	40.8047	17.3781	61.2359	33.2617
5	17	2017	0	50	94.3495	104.0865	1.9748	2.2618	2.6261	40.7522	17.3564	61.1620	33.2233
5	17	2017	0	51	94.2501	103.9759	1.9720	2.2577	2.6214	40.7010	17.3354	61.0870	33.1858
5	17	2017	0	52	94.1509	103.8657	1.9695	2.2541	2.6165	40.6511	17.3150	61.0123	33.1489
5	17	2017	0	53	94.0521	103.7559	1.9672	2.2536	2.6129	40.6024	17.2953	60.9385	33.1128
5	17	2017	0	54	93.9538	103.6467	1.9652	2.2502	2.6123	40.5549	17.2761	60.8659	33.0774
5	17	2017	0	55	93.8547	103.5366	1.9626	2.2465	2.6078	40.5048	17.2556	60.7933	33.0405
5	17	2017	0	56	93.7547	103.4252	1.9595	2.2429	2.6032	40.4522	17.2339	60.7191	33.0021
5	17	2017	0	57	93.6547	103.3141	1.9567	2.2394	2.5989	40.4008	17.2128	60.6439	32.9644
5	17	2017	0	58	93.5550	103.2032	1.9542	2.2388	2.5955	40.3508	17.1923	60.5690	32.9274
5	17	2017	0	59	93.4556	103.0928	1.9519	2.2352	2.5948	40.3019	17.1724	60.4949	32.8912

5	17	2017	1	0	93.3568	102.9831	1.9499	2.2318	2.5907	40.2543	17.1531	60.4221	32.8557
5	17	2017	1	1	93.2572	102.8723	1.9473	2.2311	2.5869	40.2041	17.1325	60.3493	32.8187
5	17	2017	1	2	93.1566	102.7604	1.9442	2.2268	2.5861	40.1514	17.1107	60.2748	32.7802
5	17	2017	1	3	93.0561	102.6486	1.9414	2.2227	2.5812	40.1000	17.0895	60.1994	32.7424
5	17	2017	1	4	92.9558	102.5371	1.9389	2.2191	2.5763	40.0498	17.0689	60.1242	32.7053
5	17	2017	1	5	92.8558	102.4261	1.9366	2.2186	2.5726	40.0008	17.0489	60.0499	32.6690
5	17	2017	1	6	92.7564	102.3158	1.9345	2.2152	2.5720	39.9531	17.0295	59.9768	32.6334
5	17	2017	1	7	92.6563	102.2044	1.9319	2.2114	2.5675	39.9028	17.0088	59.9037	32.5962
5	17	2017	1	8	92.5551	102.0918	1.9288	2.2077	2.5628	39.8499	16.9869	59.8291	32.5576
5	17	2017	1	9	92.4540	101.9794	1.9260	2.2043	2.5584	39.7983	16.9655	59.7534	32.5196
5	17	2017	1	10	92.3532	101.8674	1.9235	2.2011	2.5544	39.7480	16.9449	59.6779	32.4825
5	17	2017	1	11	92.2527	101.7557	1.9212	2.2006	2.5538	39.6989	16.9248	59.6034	32.4460
5	17	2017	1	12	92.1527	101.6447	1.9191	2.1973	2.5506	39.6510	16.9053	59.5301	32.4103
5	17	2017	1	13	92.0520	101.5328	1.9165	2.1937	2.5462	39.6005	16.8845	59.4567	32.3730
5	17	2017	1	14	91.9502	101.4196	1.9134	2.1900	2.5419	39.5475	16.8624	59.3818	32.3342
5	17	2017	1	15	91.8486	101.3065	1.9106	2.1866	2.5378	39.4958	16.8410	59.3059	32.2962
5	17	2017	1	16	91.7471	101.1938	1.9080	2.1834	2.5339	39.4453	16.8202	59.2301	32.2589
5	17	2017	1	17	91.6460	101.0816	1.9057	2.1829	2.5333	39.3961	16.8000	59.1553	32.2223
5	17	2017	1	18	91.5455	100.9699	1.9036	2.1796	2.5301	39.3481	16.7804	59.0818	32.1864
5	17	2017	1	19	91.4442	100.8573	1.9010	2.1760	2.5258	39.2975	16.7595	59.0082	32.1490
5	17	2017	1	20	91.3418	100.7435	1.8979	2.1723	2.5215	39.2444	16.7374	58.9330	32.1101
5	17	2017	1	21	91.2396	100.6298	1.8951	2.1688	2.5174	39.1925	16.7159	58.8568	32.0719
5	17	2017	1	22	91.1375	100.5164	1.8925	2.1657	2.5135	39.1419	16.6950	58.7809	32.0344
5	17	2017	1	23	91.0359	100.4035	1.8902	2.1651	2.5128	39.0926	16.6747	58.7058	31.9977
5	17	2017	1	24	90.9347	100.2913	1.8881	2.1618	2.5097	39.0444	16.6550	58.6320	31.9617
5	17	2017	1	25	90.8328	100.1780	1.8855	2.1582	2.5054	38.9937	16.6340	58.5581	31.9241
5	17	2017	1	26	90.7299	100.0635	1.8824	2.1545	2.5011	38.9404	16.6117	58.4827	31.8851
5	17	2017	1	27	90.6271	99.9492	1.8795	2.1511	2.4969	38.8884	16.5901	58.4063	31.8467
5	17	2017	1	28	90.5244	99.8352	1.8770	2.1479	2.4930	38.8377	16.5691	58.3301	31.8091
5	17	2017	1	29	90.4222	99.7216	1.8746	2.1473	2.4923	38.7882	16.5487	58.2547	31.7723
5	17	2017	1	30	90.3204	99.6087	1.8725	2.1440	2.4892	38.7399	16.5289	58.1807	31.7361
5	17	2017	1	31	90.2179	99.4948	1.8699	2.1404	2.4849	38.6891	16.5078	58.1066	31.6984
5	17	2017	1	32	90.1144	99.3797	1.8668	2.1367	2.4805	38.6356	16.4855	58.0309	31.6592
5	17	2017	1	33	90.0109	99.2647	1.8639	2.1332	2.4764	38.5835	16.4638	57.9542	31.6207
5	17	2017	1	34	89.9077	99.1500	1.8613	2.1300	2.4724	38.5326	16.4427	57.8778	31.5830
5	17	2017	1	35	89.8048	99.0358	1.8590	2.1295	2.4718	38.4830	16.4222	57.8022	31.5460
5	17	2017	1	36	89.7025	98.9222	1.8569	2.1262	2.4686	38.4346	16.4023	57.7279	31.5096
5	17	2017	1	37	89.5994	98.8077	1.8542	2.1225	2.4643	38.3836	16.3811	57.6535	31.4718
5	17	2017	1	38	89.4952	98.6919	1.8511	2.1188	2.4600	38.3300	16.3587	57.5776	31.4324
5	17	2017	1	39	89.3912	98.5762	1.8483	2.1153	2.4558	38.2778	16.3368	57.5007	31.3938
5	17	2017	1	40	89.2873	98.4609	1.8457	2.1121	2.4518	38.2268	16.3157	57.4240	31.3559
5	17	2017	1	41	89.1839	98.3461	1.8433	2.1116	2.4512	38.1770	16.2951	57.3481	31.3187
5	17	2017	1	42	89.0809	98.2318	1.8412	2.1082	2.4480	38.1285	16.2751	57.2736	31.2822
5	17	2017	1	43	88.9772	98.1166	1.8385	2.1045	2.4436	38.0773	16.2538	57.1990	31.2442
5	17	2017	1	44	88.8724	98.0001	1.8354	2.1008	2.4393	38.0236	16.2312	57.1228	31.2047
5	17	2017	1	45	88.7678	97.8838	1.8325	2.0973	2.4351	37.9712	16.2093	57.0456	31.1659
5	17	2017	1	46	88.6633	97.7678	1.8299	2.0941	2.4311	37.9201	16.1880	56.9687	31.1278
5	17	2017	1	47	88.5592	97.6523	1.8276	2.0936	2.4305	37.8702	16.1674	56.8926	31.0905
5	17	2017	1	48	88.4557	97.5374	1.8255	2.0902	2.4273	37.8215	16.1473	56.8178	31.0539
5	17	2017	1	49	88.3514	97.4215	1.8228	2.0865	2.4229	37.7702	16.1259	56.7429	31.0157
5	17	2017	1	50	88.2460	97.3044	1.8196	2.0828	2.4186	37.7164	16.1032	56.6665	30.9760
5	17	2017	1	51	88.1407	97.1874	1.8168	2.0793	2.4144	37.6638	16.0812	56.5891	30.9370
5	17	2017	1	52	88.0356	97.0708	1.8142	2.0761	2.4104	37.6125	16.0598	56.5119	30.8988
5	17	2017	1	53	87.9310	96.9546	1.8118	2.0755	2.4097	37.5625	16.0391	56.4355	30.8613
5	17	2017	1	54	87.8268	96.8390	1.8097	2.0722	2.4065	37.5137	16.0189	56.3605	30.8245
5	17	2017	1	55	87.7218	96.7225	1.8070	2.0685	2.4022	37.4623	15.9974	56.2854	30.7862
5	17	2017	1	56	87.6159	96.6047	1.8038	2.0647	2.3978	37.4083	15.9747	56.2087	30.7463
5	17	2017	1	57	87.5100	96.4871	1.8010	2.0612	2.3936	37.3556	15.9525	56.1310	30.7072
5	17	2017	1	58	87.4043	96.3698	1.7984	2.0580	2.3896	37.3042	15.9311	56.0536	30.6688
5	17	2017	1	59	87.2990	96.2529	1.7960	2.0574	2.3864	37.2540	15.9102	55.9770	30.6311
5	17	2017	2	0	87.1942	96.1367	1.7938	2.0541	2.3858	37.2050	15.8899	55.9017	30.5942
5	17	2017	2	1	87.0886	96.0195	1.7912	2.0504	2.3816	37.1535	15.8684	55.8263	30.5557
5	17	2017	2	2	86.9821	95.9010	1.7880	2.0466	2.3771	37.0993	15.8455	55.7494	30.5156
5	17	2017	2	3	86.8755	95.7827	1.7851	2.0431	2.3728	37.0465	15.8233	55.6715	30.4763
5	17	2017	2	4	86.7693	95.6647	1.7825	2.0398	2.3687	36.9949	15.8017	55.5938	30.4378
5	17	2017	2	5	86.6633	95.5472	1.7801	2.0393	2.3656	36.9446	15.7808	55.5170	30.3999
5	17	2017	2	6	86.5579	95.4303	1.7779	2.0359	2.3650	36.8955	15.7604	55.4414	30.3628
5	17	2017	2	7	86.4518	95.3125	1.7753	2.0322	2.3608	36.8438	15.7387	55.3658	30.3241
5	17	2017	2	8	86.3446	95.1933	1.7721	2.0284	2.3562	36.7896	15.7158	55.2886	30.2839
5	17	2017	2	9	86.2374	95.0744	1.7692	2.0249	2.3519	36.7366	15.6935	55.2105	30.2444
5	17	2017	2	10	86.1305	94.9558	1.7666	2.0216	2.3479	36.6849	15.6719	55.1326	30.2057
5	17	2017	2	11	86.0240	94.8376	1.7642	2.0186	2.3442	36.6344	15.6508	55.0555	30.1677
5	17	2017	2	12	85.9180	94.7200	1.7620	2.0182	2.3436	36.5852	15.6304	54.9797	30.1304
5	17	2017	2	13	85.8112	94.6015	1.7593	2.0146	2.3403	36.5334	15.6086	54.9038	30.0916
5	17	2017	2	14	85.7034	94.4817	1.7561	2.0105	2.3358	36.4790	15.5856	54.8264	30.0512
5	17	2017	2	15	85.5957	94.3621	1.7532	2.0068	2.3314	36.4259	15.5632	54.7480	30.0115
5	17	2017	2	16	85.4882	94.2428	1.7506	2.0034	2.3272	36.3740	15.5414	54.6698	29.9726
5	17	2017	2	17	85.3810	94.1240	1.7482	2.0004	2.3234	36.3234	15.5203	54.5925	29.9344
5	17	2017	2	18	85.2744	94.0058	1.7460	2.0000	2.3228	36.2741	15.4997	54.5165	29.8970

5	17	2017	2	19	85.1670	93.8866	1.7433	1.9964	2.3194	36.2221	15.4779	54.4404	29.8580
5	17	2017	2	20	85.0586	93.7661	1.7401	1.9923	2.3149	36.1676	15.4548	54.3628	29.8174
5	17	2017	2	21	84.9502	93.6459	1.7372	1.9885	2.3104	36.1143	15.4323	54.2841	29.7776
5	17	2017	2	22	84.8421	93.5259	1.7346	1.9851	2.3062	36.0624	15.4105	54.2057	29.7385
5	17	2017	2	23	84.7344	93.4064	1.7322	1.9821	2.3023	36.0116	15.3892	54.1282	29.7001
5	17	2017	2	24	84.6271	93.2876	1.7300	1.9817	2.3017	35.9621	15.3686	54.0519	29.6625
5	17	2017	2	25	84.5192	93.1677	1.7273	1.9781	2.2983	35.9100	15.3467	53.9756	29.6233
5	17	2017	2	26	84.4101	93.0466	1.7241	1.9739	2.2938	35.8553	15.3235	53.8977	29.5826
5	17	2017	2	27	84.3012	92.9257	1.7212	1.9702	2.2893	35.8020	15.3009	53.8188	29.5426
5	17	2017	2	28	84.1924	92.8051	1.7185	1.9668	2.2851	35.7498	15.2790	53.7401	29.5033
5	17	2017	2	29	84.0841	92.6850	1.7161	1.9637	2.2812	35.6990	15.2576	53.6624	29.4648
5	17	2017	2	30	83.9763	92.5654	1.7139	1.9633	2.2806	35.6494	15.2369	53.5858	29.4270
5	17	2017	2	31	83.8677	92.4449	1.7112	1.9597	2.2772	35.5971	15.2149	53.5093	29.3876
5	17	2017	2	32	83.7580	92.3232	1.7080	1.9555	2.2726	35.5423	15.1916	53.4311	29.3467
5	17	2017	2	33	83.6485	92.2016	1.7051	1.9518	2.2682	35.4888	15.1690	53.3521	29.3065
5	17	2017	2	34	83.5391	92.0804	1.7024	1.9484	2.2639	35.4365	15.1469	53.2732	29.2671
5	17	2017	2	35	83.4302	91.9596	1.7000	1.9453	2.2600	35.3855	15.1255	53.1951	29.2284
5	17	2017	2	36	83.3217	91.8394	1.6978	1.9449	2.2570	35.3358	15.1047	53.1184	29.1904
5	17	2017	2	37	83.2126	91.7183	1.6951	1.9413	2.2562	35.2834	15.0826	53.0416	29.1508
5	17	2017	2	38	83.1023	91.5959	1.6919	1.9371	2.2518	35.2284	15.0592	52.9632	29.1097
5	17	2017	2	39	82.9921	91.4736	1.6889	1.9333	2.2471	35.1748	15.0365	52.8839	29.0694
5	17	2017	2	40	82.8822	91.3517	1.6863	1.9299	2.2428	35.1224	15.0144	52.8048	29.0298
5	17	2017	2	41	82.7727	91.2303	1.6838	1.9268	2.2388	35.0713	14.9929	52.7265	28.9909
5	17	2017	2	42	82.6636	91.1095	1.6816	1.9264	2.2357	35.0213	14.9720	52.6495	28.9528
5	17	2017	2	43	82.5539	90.9877	1.6789	1.9228	2.2349	34.9688	14.9498	52.5725	28.9130
5	17	2017	2	44	82.4430	90.8647	1.6757	1.9186	2.2305	34.9137	14.9264	52.4939	28.8718
5	17	2017	2	45	82.3323	90.7418	1.6727	1.9148	2.2259	34.8599	14.9035	52.4143	28.8312
5	17	2017	2	46	82.2217	90.6193	1.6701	1.9114	2.2215	34.8074	14.8814	52.3350	28.7914
5	17	2017	2	47	82.1116	90.4972	1.6676	1.9083	2.2175	34.7562	14.8598	52.2565	28.7524
5	17	2017	2	48	82.0020	90.3758	1.6654	1.9079	2.2144	34.7061	14.8388	52.1793	28.7141
5	17	2017	2	49	81.8916	90.2533	1.6627	1.9042	2.2136	34.6535	14.8165	52.1020	28.6742
5	17	2017	2	50	81.7802	90.1297	1.6595	1.9001	2.2092	34.5982	14.7930	52.0232	28.6327
5	17	2017	2	51	81.6688	90.0062	1.6565	1.8963	2.2045	34.5443	14.7701	51.9434	28.5920
5	17	2017	2	52	81.5577	89.8830	1.6538	1.8928	2.2002	34.4917	14.7478	51.8638	28.5520
5	17	2017	2	53	81.4470	89.7603	1.6514	1.8897	2.1962	34.4403	14.7262	51.7851	28.5128
5	17	2017	2	54	81.3368	89.6382	1.6492	1.8893	2.1931	34.3901	14.7051	51.7076	28.4743
5	17	2017	2	55	81.2258	89.5152	1.6464	1.8857	2.1923	34.3373	14.6827	51.6301	28.4342
5	17	2017	2	56	81.1138	89.3908	1.6432	1.8815	2.1878	34.2820	14.6591	51.5511	28.3926
5	17	2017	2	57	81.0018	89.2667	1.6402	1.8777	2.1831	34.2279	14.6361	51.4711	28.3517
5	17	2017	2	58	80.8901	89.1429	1.6375	1.8742	2.1788	34.1752	14.6138	51.3913	28.3116
5	17	2017	2	59	80.7788	89.0196	1.6351	1.8711	2.1748	34.1236	14.5920	51.3123	28.2722
5	17	2017	3	0	80.6680	88.8969	1.6329	1.8707	2.1716	34.0733	14.5709	51.2347	28.2335
5	17	2017	3	1	80.5565	88.7732	1.6301	1.8670	2.1709	34.0204	14.5485	51.1570	28.1933
5	17	2017	3	2	80.4439	88.6483	1.6269	1.8628	2.1664	33.9649	14.5247	51.0777	28.1514
5	17	2017	3	3	80.3314	88.5235	1.6239	1.8590	2.1617	33.9107	14.5017	50.9975	28.1104
5	17	2017	3	4	80.2191	88.3991	1.6212	1.8556	2.1573	33.8578	14.4792	50.9174	28.0701
5	17	2017	3	5	80.1072	88.2751	1.6188	1.8525	2.1533	33.8062	14.4574	50.8383	28.0305
5	17	2017	3	6	79.9958	88.1518	1.6166	1.8497	2.1496	33.7558	14.4362	50.7604	27.9917
5	17	2017	3	7	79.8837	88.0275	1.6138	1.8490	2.1488	33.7027	14.4137	50.6824	27.9512
5	17	2017	3	8	79.7705	87.9019	1.6105	1.8449	2.1453	33.6471	14.3899	50.6029	27.9092
5	17	2017	3	9	79.6574	87.7766	1.6076	1.8407	2.1407	33.5928	14.3667	50.5225	27.8680
5	17	2017	3	10	79.5446	87.6515	1.6049	1.8371	2.1362	33.5398	14.3442	50.4423	27.8275
5	17	2017	3	11	79.4321	87.5270	1.6024	1.8339	2.1321	33.4880	14.3223	50.3629	27.7878
5	17	2017	3	12	79.3202	87.4030	1.6002	1.8310	2.1283	33.4374	14.3011	50.2848	27.7488
5	17	2017	3	13	79.2075	87.2781	1.5974	1.8280	2.1246	33.3842	14.2785	50.2066	27.7082
5	17	2017	3	14	79.0937	87.1519	1.5941	1.8245	2.1208	33.3285	14.2546	50.1269	27.6660
5	17	2017	3	15	78.9801	87.0260	1.5912	1.8211	2.1169	33.2740	14.2313	50.0462	27.6246
5	17	2017	3	16	78.8667	86.9003	1.5885	1.8179	2.1131	33.2208	14.2088	49.9657	27.5839
5	17	2017	3	17	78.7536	86.7751	1.5860	1.8149	2.1095	33.1689	14.1868	49.8861	27.5440
5	17	2017	3	18	78.6411	86.6506	1.5838	1.8144	2.1089	33.1183	14.1654	49.8078	27.5048
5	17	2017	3	19	78.5279	86.5251	1.5810	1.8108	2.1056	33.0650	14.1427	49.7294	27.4641
5	17	2017	3	20	78.4136	86.3983	1.5777	1.8066	2.1012	33.0091	14.1188	49.6495	27.4217
5	17	2017	3	21	78.2993	86.2717	1.5747	1.8028	2.0967	32.9545	14.0955	49.5686	27.3801
5	17	2017	3	22	78.1854	86.1454	1.5720	1.7993	2.0925	32.9012	14.0728	49.4880	27.3393
5	17	2017	3	23	78.0718	86.0197	1.5695	1.7962	2.0885	32.8492	14.0508	49.4081	27.2992
5	17	2017	3	24	77.9587	85.8945	1.5673	1.7934	2.0848	32.7984	14.0293	49.3296	27.2599
5	17	2017	3	25	77.8449	85.7684	1.5645	1.7903	2.0812	32.7450	14.0066	49.2510	27.2189
5	17	2017	3	26	77.7300	85.6410	1.5612	1.7869	2.0774	32.6889	13.9826	49.1708	27.1764
5	17	2017	3	27	77.6152	85.5138	1.5583	1.7835	2.0736	32.6342	13.9592	49.0898	27.1347
5	17	2017	3	28	77.5007	85.3870	1.5555	1.7802	2.0698	32.5808	13.9364	49.0089	27.0937
5	17	2017	3	29	77.3866	85.2606	1.5531	1.7772	2.0662	32.5286	13.9143	48.9288	27.0534
5	17	2017	3	30	77.2729	85.1349	1.5508	1.7744	2.0628	32.4777	13.8928	48.8501	27.0139
5	17	2017	3	31	77.1586	85.0081	1.5480	1.7714	2.0593	32.4241	13.8700	48.7713	26.9728
5	17	2017	3	32	77.0431	84.8802	1.5447	1.7680	2.0556	32.3680	13.8459	48.6909	26.9301
5	17	2017	3	33	76.9278	84.7524	1.5417	1.7646	2.0518	32.3132	13.8224	48.6096	26.8882
5	17	2017	3	34	76.8127	84.6250	1.5390	1.7613	2.0481	32.2596	13.7996	48.5285	26.8470
5	17	2017	3	35	76.6980	84.4980	1.5365	1.7583	2.0444	32.2073	13.7774	48.4483	26.8066
5	17	2017	3	36	76.5839	84.3717	1.5343	1.7555	2.0410	32.1563	13.7558	48.3693	26.7669
5	17	2017	3	37	76.4689	84.2443	1.5315	1.7525	2.0375	32.1026	13.7329	48.2903	26.7256

5	17	2017	3	38	76.3530	84.1158	1.5282	1.7491	2.0339	32.0463	13.7087	48.2097	26.6827
5	17	2017	3	39	76.2371	83.9874	1.5252	1.7457	2.0305	31.9914	13.6852	48.1282	26.6406
5	17	2017	3	40	76.1215	83.8594	1.5225	1.7424	2.0271	31.9377	13.6623	48.0469	26.5993
5	17	2017	3	41	76.0062	83.7319	1.5200	1.7394	2.0238	31.8853	13.6400	47.9665	26.5587
5	17	2017	3	42	75.8915	83.6050	1.5177	1.7366	2.0204	31.8342	13.6184	47.8873	26.5189
5	17	2017	3	43	75.7761	83.4771	1.5149	1.7336	2.0168	31.7804	13.5954	47.8081	26.4774
5	17	2017	3	44	75.6596	83.3479	1.5116	1.7301	2.0131	31.7240	13.5712	47.7273	26.4344
5	17	2017	3	45	75.5432	83.2190	1.5086	1.7267	2.0093	31.6689	13.5476	47.6456	26.3921
5	17	2017	3	46	75.4270	83.0904	1.5059	1.7234	2.0056	31.6152	13.5246	47.5641	26.3506
5	17	2017	3	47	75.3112	82.9623	1.5034	1.7204	2.0019	31.5627	13.5023	47.4835	26.3099
5	17	2017	3	48	75.1960	82.8348	1.5011	1.7176	1.9985	31.5114	13.4805	47.4041	26.2698
5	17	2017	3	49	75.0800	82.7064	1.4983	1.7146	1.9950	31.4575	13.4575	47.3247	26.2282
5	17	2017	3	50	74.9629	82.5766	1.4950	1.7112	1.9913	31.4010	13.4332	47.2437	26.1850
5	17	2017	3	51	74.8460	82.4471	1.4920	1.7077	1.9875	31.3458	13.4095	47.1619	26.1426
5	17	2017	3	52	74.7293	82.3180	1.4892	1.7044	1.9838	31.2919	13.3865	47.0802	26.1009
5	17	2017	3	53	74.6130	82.1893	1.4867	1.7014	1.9801	31.2393	13.3640	46.9993	26.0600
5	17	2017	3	54	74.4973	82.0613	1.4845	1.6986	1.9767	31.1879	13.3422	46.9198	26.0198
5	17	2017	3	55	74.3807	81.9322	1.4816	1.6956	1.9732	31.1339	13.3191	46.8402	25.9780
5	17	2017	3	56	74.2632	81.8020	1.4783	1.6921	1.9695	31.0773	13.2947	46.7590	25.9347
5	17	2017	3	57	74.1457	81.6719	1.4753	1.6887	1.9657	31.0220	13.2710	46.6770	25.8921
5	17	2017	3	58	74.0285	81.5422	1.4726	1.6854	1.9619	30.9680	13.2479	46.5952	25.8503
5	17	2017	3	59	73.9117	81.4129	1.4701	1.6823	1.9583	30.9152	13.2254	46.5140	25.8092
5	17	2017	4	0	73.7954	81.2843	1.4678	1.6796	1.9548	30.8637	13.2035	46.4343	25.7688
5	17	2017	4	1	73.6784	81.1547	1.4650	1.6765	1.9512	30.8096	13.1804	46.3545	25.7269
5	17	2017	4	2	73.5603	81.0239	1.4616	1.6730	1.9475	30.7528	13.1559	46.2731	25.6834
5	17	2017	4	3	73.4423	80.8933	1.4586	1.6696	1.9437	30.6974	13.1321	46.1910	25.6406
5	17	2017	4	4	73.3246	80.7630	1.4559	1.6663	1.9399	30.6433	13.1089	46.1089	25.5986
5	17	2017	4	5	73.2072	80.6332	1.4534	1.6633	1.9363	30.5905	13.0864	46.0277	25.5574
5	17	2017	4	6	73.0904	80.5041	1.4511	1.6605	1.9328	30.5389	13.0644	45.9476	25.5169
5	17	2017	4	7	72.9729	80.3740	1.4482	1.6574	1.9293	30.4846	13.0412	45.8676	25.4748
5	17	2017	4	8	72.8543	80.2428	1.4449	1.6539	1.9255	30.4278	13.0166	45.7862	25.4311
5	17	2017	4	9	72.7358	80.1116	1.4419	1.6505	1.9217	30.3722	12.9928	45.7037	25.3882
5	17	2017	4	10	72.6176	79.9808	1.4391	1.6472	1.9179	30.3180	12.9695	45.6215	25.3460
5	17	2017	4	11	72.4997	79.8505	1.4366	1.6441	1.9143	30.2651	12.9469	45.5401	25.3046
5	17	2017	4	12	72.3824	79.7208	1.4343	1.6413	1.9108	30.2133	12.9249	45.4598	25.2640
5	17	2017	4	13	72.2644	79.5901	1.4315	1.6383	1.9072	30.1590	12.9016	45.3796	25.2217
5	17	2017	4	14	72.1453	79.4582	1.4282	1.6348	1.9035	30.1020	12.8770	45.2980	25.1779
5	17	2017	4	15	72.0263	79.3265	1.4251	1.6313	1.8997	30.0464	12.8531	45.2154	25.1348
5	17	2017	4	16	71.9075	79.1921	1.4224	1.6280	1.8959	29.9920	12.8298	45.1329	25.0925
5	17	2017	4	17	71.7892	79.0643	1.4198	1.6250	1.8922	29.9390	12.8071	45.0513	25.0509
5	17	2017	4	18	71.6714	78.9340	1.4175	1.6221	1.8887	29.8871	12.7850	44.9710	25.0101
5	17	2017	4	19	71.5528	78.8028	1.4147	1.6191	1.8852	29.8327	12.7616	44.8906	24.9677
5	17	2017	4	20	71.4332	78.6704	1.4114	1.6156	1.8814	29.7756	12.7370	44.8087	24.9237
5	17	2017	4	21	71.3137	78.5382	1.4083	1.6121	1.8776	29.7198	12.7129	44.7259	24.8805
5	17	2017	4	22	71.1945	78.4063	1.4056	1.6088	1.8738	29.6654	12.6896	44.6433	24.8380
5	17	2017	4	23	71.0757	78.2749	1.4030	1.6058	1.8701	29.6122	12.6668	44.5615	24.7963
5	17	2017	4	24	70.9574	78.1441	1.4007	1.6029	1.8666	29.5603	12.6447	44.4810	24.7553
5	17	2017	4	25	70.8384	78.0124	1.3979	1.5999	1.8631	29.5057	12.6213	44.4004	24.7127
5	17	2017	4	26	70.7183	77.8794	1.3945	1.5964	1.8593	29.4485	12.5965	44.3184	24.6686
5	17	2017	4	27	70.5983	77.7467	1.3915	1.5929	1.8555	29.3927	12.5724	44.2354	24.6252
5	17	2017	4	28	70.4786	77.6143	1.3887	1.5896	1.8517	29.3381	12.5490	44.1526	24.5826
5	17	2017	4	29	70.3593	77.4824	1.3862	1.5865	1.8480	29.2848	12.5262	44.0706	24.5407
5	17	2017	4	30	70.2405	77.3511	1.3839	1.5837	1.8445	29.2328	12.5040	43.9899	24.4996
5	17	2017	4	31	70.1210	77.2188	1.3810	1.5806	1.8409	29.1781	12.4805	43.9092	24.4568
5	17	2017	4	32	70.0004	77.0853	1.3777	1.5771	1.8372	29.1208	12.4557	43.8269	24.4125
5	17	2017	4	33	69.8799	76.9521	1.3746	1.5736	1.8333	29.0649	12.4316	43.7438	24.3690
5	17	2017	4	34	69.7597	76.8192	1.3719	1.5703	1.8295	29.0102	12.4081	43.6608	24.3262
5	17	2017	4	35	69.6400	76.6867	1.3693	1.5672	1.8258	28.9568	12.3852	43.5786	24.2842
5	17	2017	4	36	69.5207	76.5549	1.3670	1.5644	1.8223	28.9047	12.3630	43.4977	24.2429
5	17	2017	4	37	69.4007	76.4222	1.3642	1.5613	1.8187	28.8499	12.3394	43.4168	24.2000
5	17	2017	4	38	69.2796	76.2882	1.3608	1.5578	1.8150	28.7925	12.3145	43.3344	24.1556
5	17	2017	4	39	69.1587	76.1544	1.3577	1.5543	1.8111	28.7364	12.2903	43.2511	24.1119
5	17	2017	4	40	69.0380	76.0210	1.3550	1.5510	1.8073	28.6817	12.2668	43.1679	24.0690
5	17	2017	4	41	68.9178	75.8881	1.3524	1.5479	1.8036	28.6282	12.2438	43.0856	24.0268
5	17	2017	4	42	68.7981	75.7558	1.3501	1.5451	1.8001	28.5759	12.2215	43.0046	23.9854
5	17	2017	4	43	68.6776	75.6225	1.3472	1.5420	1.7965	28.5210	12.1979	42.9235	23.9423
5	17	2017	4	44	68.5561	75.4880	1.3439	1.5385	1.7927	28.4635	12.1730	42.8409	23.8977
5	17	2017	4	45	68.4347	75.3538	1.3408	1.5350	1.7889	28.4074	12.1487	42.7574	23.8539
5	17	2017	4	46	68.3136	75.2198	1.3380	1.5317	1.7851	28.3525	12.1251	42.6741	23.8108
5	17	2017	4	47	68.1928	75.0864	1.3355	1.5286	1.7814	28.2989	12.1021	42.5916	23.7685
5	17	2017	4	48	68.0727	74.9536	1.3332	1.5257	1.7778	28.2466	12.0797	42.5103	23.7269
5	17	2017	4	49	67.9517	74.8199	1.3303	1.5226	1.7742	28.1916	12.0560	42.4291	23.6837
5	17	2017	4	50	67.8297	74.6849	1.3269	1.5191	1.7705	28.1340	12.0310	42.3463	23.6390
5	17	2017	4	51	67.7079	74.5501	1.3239	1.5156	1.7666	28.0777	12.0067	42.2627	23.5950
5	17	2017	4	52	67.5863	74.4157	1.3211	1.5123	1.7628	28.0227	11.9830	42.1792	23.5518
5	17	2017	4	53	67.4651	74.2818	1.3185	1.5092	1.7591	27.9690	11.9600	42.0965	23.5093
5	17	2017	4	54	67.3445	74.1485	1.3162	1.5063	1.7555	27.9166	11.9376	42.0151	23.4676
5	17	2017	4	55	67.2231	74.0143	1.3133	1.5032	1.7519	27.8615	11.9138	41.9337	23.4243
5	17	2017	4	56	67.1007	73.8788	1.3100	1.4997	1.7482	27.8038	11.8888	41.8508	23.3794

5	17	2017	4	57	66.9783	73.7436	1.3069	1.4962	1.7443	27.7474	11.8644	41.7669	23.3353
5	17	2017	4	58	66.8563	73.6087	1.3041	1.4929	1.7405	27.6924	11.8406	41.6833	23.2919
5	17	2017	4	59	66.7347	73.4743	1.3015	1.4898	1.7367	27.6386	11.8175	41.6005	23.2493
5	17	2017	5	0	66.6136	73.3406	1.2992	1.4869	1.7332	27.5861	11.7951	41.5189	23.2074
5	17	2017	5	1	66.4918	73.2059	1.2963	1.4838	1.7296	27.5309	11.7712	41.4373	23.1640
5	17	2017	5	2	66.3689	73.0699	1.2929	1.4803	1.7258	27.4730	11.7461	41.3542	23.1189
5	17	2017	5	3	66.2461	72.9342	1.2899	1.4768	1.7220	27.4166	11.7217	41.2702	23.0746
5	17	2017	5	4	66.1237	72.7988	1.2871	1.4735	1.7181	27.3614	11.6979	41.1864	23.0311
5	17	2017	5	5	66.0016	72.6640	1.2845	1.4703	1.7144	27.3075	11.6747	41.1035	22.9884
5	17	2017	5	6	65.8801	72.5297	1.2822	1.4675	1.7108	27.2549	11.6522	41.0217	22.9464
5	17	2017	5	7	65.7578	72.3946	1.2793	1.4644	1.7072	27.1996	11.6283	40.9400	22.9028
5	17	2017	5	8	65.6345	72.2581	1.2759	1.4608	1.7034	27.1417	11.6032	40.8567	22.8576
5	17	2017	5	9	65.5113	72.1220	1.2728	1.4573	1.6996	27.0852	11.5787	40.7726	22.8132
5	17	2017	5	10	65.3884	71.9861	1.2700	1.4540	1.6957	27.0299	11.5548	40.6886	22.7695
5	17	2017	5	11	65.2659	71.8508	1.2674	1.4509	1.6920	26.9759	11.5316	40.6055	22.7266
5	17	2017	5	12	65.1439	71.7161	1.2651	1.4480	1.6884	26.9232	11.5090	40.5236	22.6845
5	17	2017	5	13	65.0212	71.5805	1.2622	1.4449	1.6848	26.8678	11.4851	40.4417	22.6407
5	17	2017	5	14	64.8975	71.4436	1.2588	1.4413	1.6810	26.8098	11.4598	40.3583	22.5954
5	17	2017	5	15	64.7739	71.3070	1.2557	1.4378	1.6771	26.7532	11.4353	40.2740	22.5509
5	17	2017	5	16	64.6505	71.1707	1.2529	1.4345	1.6733	26.6978	11.4114	40.1899	22.5071
5	17	2017	5	17	64.5276	71.0349	1.2504	1.4313	1.6696	26.6438	11.3881	40.1066	22.4641
5	17	2017	5	18	64.4052	70.8998	1.2480	1.4285	1.6660	26.5909	11.3655	40.0245	22.4218
5	17	2017	5	19	64.2821	70.7637	1.2451	1.4253	1.6624	26.5355	11.3415	39.9424	22.3779
5	17	2017	5	20	64.1579	70.6263	1.2417	1.4218	1.6586	26.4774	11.3162	39.8589	22.3324
5	17	2017	5	21	64.0339	70.4892	1.2386	1.4183	1.6547	26.4206	11.2916	39.7744	22.2877
5	17	2017	5	22	63.9101	70.3525	1.2358	1.4149	1.6509	26.3652	11.2676	39.6902	22.2438
5	17	2017	5	23	63.7868	70.2163	1.2333	1.4118	1.6472	26.3110	11.2443	39.6067	22.2007
5	17	2017	5	24	63.6640	70.0807	1.2309	1.4089	1.6436	26.2581	11.2216	39.5245	22.1583
5	17	2017	5	25	63.5404	69.9442	1.2280	1.4058	1.6400	26.2025	11.1976	39.4423	22.1142
5	17	2017	5	26	63.4158	69.8064	1.2246	1.4023	1.6362	26.1444	11.1722	39.3586	22.0686
5	17	2017	5	27	63.2914	69.6689	1.2215	1.3987	1.6323	26.0875	11.1476	39.2740	22.0238
5	17	2017	5	28	63.1672	69.5317	1.2187	1.3954	1.6285	26.0320	11.1236	39.1896	21.9798
5	17	2017	5	29	63.0435	69.3950	1.2161	1.3922	1.6247	25.9777	11.1002	39.1060	21.9365
5	17	2017	5	30	62.9203	69.2590	1.2138	1.3893	1.6212	25.9248	11.0774	39.0236	21.8939
5	17	2017	5	31	62.7963	69.1220	1.2109	1.3862	1.6175	25.8691	11.0533	38.9412	21.8498
5	17	2017	5	32	62.6713	68.9838	1.2075	1.3827	1.6137	25.8108	11.0279	38.8574	21.8040
5	17	2017	5	33	62.5464	68.8459	1.2044	1.3791	1.6099	25.7539	11.0032	38.7726	21.7591
5	17	2017	5	34	62.4219	68.7083	1.2015	1.3758	1.6060	25.6983	10.9792	38.6881	21.7149
5	17	2017	5	35	62.2977	68.5712	1.1990	1.3726	1.6022	25.6439	10.9557	38.6043	21.6715
5	17	2017	5	36	62.1741	68.4347	1.1966	1.3697	1.5987	25.5909	10.9329	38.5218	21.6288
5	17	2017	5	37	62.0497	68.2973	1.1937	1.3666	1.5950	25.5351	10.9088	38.4393	21.5845
5	17	2017	5	38	61.9243	68.1587	1.1903	1.3631	1.5912	25.4768	10.8833	38.3553	21.5386
5	17	2017	5	39	61.7991	68.0203	1.1872	1.3595	1.5873	25.4197	10.8586	38.2704	21.4935
5	17	2017	5	40	61.6741	67.8822	1.1844	1.3562	1.5834	25.3640	10.8344	38.1857	21.4492
5	17	2017	5	41	61.5496	67.7447	1.1818	1.3530	1.5797	25.3096	10.8110	38.1018	21.4057
5	17	2017	5	42	61.4255	67.6079	1.1794	1.3501	1.5761	25.2565	10.7881	38.0192	21.3629
5	17	2017	5	43	61.3008	67.4700	1.1765	1.3470	1.5724	25.2006	10.7639	37.9365	21.3185
5	17	2017	5	44	61.1750	67.3310	1.1731	1.3434	1.5686	25.1422	10.7384	37.8523	21.2725
5	17	2017	5	45	61.0493	67.1922	1.1700	1.3399	1.5647	25.0851	10.7136	37.7673	21.2273
5	17	2017	5	46	60.9240	67.0537	1.1671	1.3365	1.5609	25.0293	10.6894	37.6825	21.1828
5	17	2017	5	47	60.7990	66.9158	1.1646	1.3334	1.5571	24.9748	10.6659	37.5985	21.1391
5	17	2017	5	48	60.6746	66.7785	1.1622	1.3304	1.5535	24.9215	10.6430	37.5157	21.0962
5	17	2017	5	49	60.5495	66.6403	1.1593	1.3273	1.5498	24.8656	10.6187	37.4328	21.0517
5	17	2017	5	50	60.4233	66.5008	1.1559	1.3237	1.5460	24.8071	10.5932	37.3486	21.0055
5	17	2017	5	51	60.2973	66.3616	1.1528	1.3202	1.5421	24.7499	10.5683	37.2634	20.9602
5	17	2017	5	52	60.1715	66.2227	1.1499	1.3168	1.5382	24.6940	10.5441	37.1784	20.9156
5	17	2017	5	53	60.0462	66.0844	1.1473	1.3137	1.5345	24.6394	10.5205	37.0943	20.8718
5	17	2017	5	54	59.9214	65.9467	1.1449	1.3108	1.5309	24.5861	10.4976	37.0113	20.8288
5	17	2017	5	55	59.7959	65.8080	1.1420	1.3076	1.5272	24.5301	10.4733	36.9284	20.7841
5	17	2017	5	56	59.6694	65.6682	1.1386	1.3040	1.5234	24.4715	10.4477	36.8439	20.7378
5	17	2017	5	57	59.5429	65.5285	1.1355	1.3005	1.5195	24.4142	10.4228	36.7587	20.6924
5	17	2017	5	58	59.4168	65.3893	1.1326	1.2971	1.5156	24.3582	10.3985	36.6736	20.6477
5	17	2017	5	59	59.2911	65.2506	1.1300	1.2940	1.5118	24.3036	10.3749	36.5893	20.6038
5	17	2017	6	0	59.1660	65.1125	1.1277	1.2910	1.5082	24.2502	10.3518	36.5062	20.5606
5	17	2017	6	1	59.0401	64.9734	1.1248	1.2879	1.5045	24.1941	10.3275	36.4231	20.5158
5	17	2017	6	2	58.9131	64.8332	1.1213	1.2843	1.5007	24.1354	10.3019	36.3385	20.4694
5	17	2017	6	3	58.7864	64.6931	1.1182	1.2808	1.4968	24.0780	10.2769	36.2531	20.4238
5	17	2017	6	4	58.6599	64.5535	1.1154	1.2774	1.4929	24.0220	10.2526	36.1679	20.3790
5	17	2017	6	5	58.5338	64.4144	1.1128	1.2742	1.4891	23.9672	10.2289	36.0834	20.3350
5	17	2017	6	6	58.4083	64.2759	1.1104	1.2713	1.4855	23.9138	10.2058	36.0002	20.2917
5	17	2017	6	7	58.1965	64.0333	1.0621	1.2390	1.4624	23.6234	10.0653	35.8293	20.1058
5	17	2017	6	8	57.8761	63.6641	0.9719	1.1684	1.4172	23.1017	9.8102	35.4752	19.7797
5	17	2017	6	9	57.5131	63.2521	0.8893	1.0869	1.3547	22.5922	9.5617	34.9687	19.4591
5	17	2017	6	10	57.1104	62.7996	0.8138	1.0037	1.2806	22.0945	9.3194	34.3698	19.1439
5	17	2017	6	11	56.6715	62.3094	0.7446	0.9236	1.2005	21.6081	9.0832	33.7168	18.8339
5	17	2017	6	12	56.1997	61.7843	0.6814	0.8485	1.1192	21.1328	8.8530	33.0340	18.5291
5	17	2017	6	13	55.6982	61.2272	0.6235	0.7792	1.0395	20.6682	8.6287	32.3373	18.2295
5	17	2017	6	14	55.1701	60.6411	0.5705	0.7155	0.9633	20.2142	8.4100	31.6368	17.9348
5	17	2017	6	15	54.6184	60.0289	0.5220	0.6573	0.8916	19.7704	8.1969	30.9391	17.6451

5	17	2017	6	16	54.0457	59.3933	0.4777	0.6042	0.8245	19.3367	7.9892	30.2486	17.3601
5	17	2017	6	17	53.4546	58.7371	0.4371	0.5556	0.7624	18.9129	7.7868	29.5681	17.0800
5	17	2017	6	18	52.8474	58.0628	0.4000	0.5113	0.7049	18.4987	7.5894	28.8993	16.8045
5	17	2017	6	19	52.2263	57.3729	0.3660	0.4707	0.6518	18.0939	7.3971	28.2434	16.5336
5	17	2017	6	20	51.5932	56.6695	0.3349	0.4336	0.6029	17.6984	7.2097	27.6009	16.2672
5	17	2017	6	21	50.9500	55.9547	0.3064	0.3995	0.5578	17.3119	7.0270	26.9724	16.0053
5	17	2017	6	22	50.2984	55.2306	0.2804	0.3684	0.5162	16.9342	6.8489	26.3579	15.7477
5	17	2017	6	23	49.6400	54.4987	0.2566	0.3398	0.4779	16.5652	6.6754	25.7573	15.4944
5	17	2017	6	24	48.9761	53.7609	0.2348	0.3135	0.4426	16.2046	6.5062	25.1707	15.2453
5	17	2017	6	25	48.3081	53.0186	0.2148	0.2894	0.4100	15.8524	6.3414	24.5978	15.0004
5	17	2017	6	26	47.6372	52.2731	0.1966	0.2672	0.3799	15.5082	6.1807	24.0384	14.7595
5	17	2017	6	27	46.9645	51.5258	0.1799	0.2469	0.3522	15.1719	6.0240	23.4922	14.5226
5	17	2017	6	28	46.2911	50.7779	0.1646	0.2281	0.3266	14.8434	5.8714	22.9591	14.2896
5	17	2017	6	29	45.6179	50.0303	0.1506	0.2109	0.3029	14.5224	5.7226	22.4387	14.0606
5	17	2017	6	30	44.9458	49.2841	0.1378	0.1950	0.2811	14.2088	5.5776	21.9308	13.8353
5	17	2017	6	31	44.2756	48.5403	0.1261	0.1804	0.2609	13.9024	5.4363	21.4350	13.6137
5	17	2017	6	32	43.6081	47.7995	0.1154	0.1669	0.2423	13.6031	5.2985	20.9511	13.3958
5	17	2017	6	33	42.9439	47.0625	0.1056	0.1545	0.2250	13.3107	5.1642	20.4789	13.1815
5	17	2017	6	34	42.2835	46.3301	0.0966	0.1431	0.2091	13.0250	5.0334	20.0180	12.9707
5	17	2017	6	35	41.6277	45.6029	0.0884	0.1326	0.1943	12.7459	4.9058	19.5681	12.7635
5	17	2017	6	36	40.9768	44.8813	0.0809	0.1228	0.1807	12.4733	4.7815	19.1291	12.5596
5	17	2017	6	37	40.3314	44.1660	0.0740	0.1139	0.1681	12.2069	4.6604	18.7006	12.3591
5	17	2017	6	38	39.6919	43.4573	0.0677	0.1056	0.1564	11.9467	4.5423	18.2824	12.1619
5	17	2017	6	39	39.0585	42.7557	0.0620	0.0980	0.1456	11.6924	4.4272	17.8742	11.9680
5	17	2017	6	40	38.4318	42.0615	0.0567	0.0909	0.1356	11.4440	4.3150	17.4758	11.7773
5	17	2017	6	41	37.8118	41.3751	0.0519	0.0844	0.1263	11.2013	4.2056	17.0870	11.5897
5	17	2017	6	42	37.1990	40.6967	0.0475	0.0784	0.1178	10.9643	4.0991	16.7074	11.4052
5	17	2017	6	43	36.5934	40.0266	0.0434	0.0728	0.1099	10.7326	3.9952	16.3370	11.2237
5	17	2017	6	44	35.9954	39.3650	0.0398	0.0677	0.1026	10.5063	3.8940	15.9754	11.0452
5	17	2017	6	45	35.4051	38.7120	0.0364	0.0630	0.0958	10.2852	3.7953	15.6225	10.8697
5	17	2017	6	46	34.8226	38.0679	0.0333	0.0586	0.0896	10.0692	3.6991	15.2780	10.6970
5	17	2017	6	47	34.2480	37.4328	0.0305	0.0545	0.0838	9.8582	3.6054	14.9417	10.5272
5	17	2017	6	48	33.6815	36.8066	0.0279	0.0508	0.0785	9.6519	3.5140	14.6134	10.3601
5	17	2017	6	49	33.1230	36.1897	0.0255	0.0473	0.0736	9.4505	3.4250	14.2930	10.1958
5	17	2017	6	50	32.5727	35.5819	0.0233	0.0441	0.0691	9.2536	3.3382	13.9802	10.0342
5	17	2017	6	51	32.0306	34.9833	0.0214	0.0411	0.0650	9.0613	3.2536	13.6748	9.8752
5	17	2017	6	52	31.4967	34.3940	0.0195	0.0383	0.0612	8.8733	3.1712	13.3767	9.7188
5	17	2017	6	53	30.9710	33.8139	0.0179	0.0357	0.0576	8.6897	3.0908	13.0857	9.5650
5	17	2017	6	54	30.4536	33.2431	0.0164	0.0334	0.0543	8.5103	3.0125	12.8016	9.4137
5	17	2017	6	55	29.9443	32.6815	0.0150	0.0312	0.0511	8.3349	2.9362	12.5242	9.2649
5	17	2017	6	56	29.4431	32.1290	0.0137	0.0291	0.0482	8.1636	2.8618	12.2534	9.1185
5	17	2017	6	57	28.9501	31.5857	0.0125	0.0272	0.0455	7.9962	2.7892	11.9890	8.9745
5	17	2017	6	58	28.4652	31.0515	0.0115	0.0255	0.0429	7.8326	2.7186	11.7309	8.8329
5	17	2017	6	59	27.9883	30.5263	0.0105	0.0238	0.0406	7.6727	2.6497	11.4788	8.6935
5	17	2017	7	0	27.5193	30.0100	0.0096	0.0223	0.0383	7.5165	2.5825	11.2327	8.5564
5	17	2017	7	1	27.0582	29.5026	0.0088	0.0209	0.0362	7.3638	2.5171	10.9924	8.4216
5	17	2017	7	2	26.6049	29.0039	0.0080	0.0196	0.0343	7.2146	2.4533	10.7578	8.2889
5	17	2017	7	3	26.1594	28.5139	0.0074	0.0183	0.0324	7.0688	2.3911	10.5286	8.1585
5	17	2017	7	4	25.7215	28.0325	0.0067	0.0172	0.0307	6.9262	2.3306	10.3049	8.0301
5	17	2017	7	5	25.2911	27.5596	0.0062	0.0161	0.0291	6.7869	2.2715	10.0864	7.9038
5	17	2017	7	6	24.8682	27.0950	0.0056	0.0152	0.0275	6.6508	2.2139	9.8730	7.7796
5	17	2017	7	7	24.4526	26.6387	0.0052	0.0142	0.0261	6.5177	2.1578	9.6647	7.6574
5	17	2017	7	8	24.0443	26.1905	0.0047	0.0134	0.0247	6.3877	2.1032	9.4612	7.5371
5	17	2017	7	9	23.6432	25.7503	0.0043	0.0126	0.0235	6.2606	2.0499	9.2624	7.4188
5	17	2017	7	10	23.2492	25.3180	0.0040	0.0118	0.0223	6.1363	1.9979	9.0683	7.3025
5	17	2017	7	11	22.8621	24.8936	0.0036	0.0111	0.0212	6.0149	1.9473	8.8787	7.1880
5	17	2017	7	12	22.4818	24.4768	0.0033	0.0105	0.0201	5.8961	1.8980	8.6936	7.0754
5	17	2017	7	13	22.1084	24.0675	0.0030	0.0099	0.0191	5.7801	1.8499	8.5127	6.9646
5	17	2017	7	14	21.7415	23.6657	0.0028	0.0093	0.0182	5.6666	1.8030	8.3360	6.8556
5	17	2017	7	15	21.3812	23.2712	0.0025	0.0088	0.0173	5.5557	1.7573	8.1635	6.7483
5	17	2017	7	16	21.0274	22.8839	0.0023	0.0083	0.0165	5.4473	1.7128	7.9949	6.6428
5	17	2017	7	17	20.6798	22.5036	0.0021	0.0078	0.0157	5.3413	1.6694	7.8302	6.5390
5	17	2017	7	18	20.3385	22.1303	0.0019	0.0074	0.0149	5.2377	1.6271	7.6694	6.4368
5	17	2017	7	19	20.0033	21.7638	0.0018	0.0070	0.0142	5.1363	1.5859	7.5122	6.3363
5	17	2017	7	20	19.6742	21.4040	0.0016	0.0066	0.0136	5.0373	1.5457	7.3587	6.2375
5	17	2017	7	21	19.3509	21.0508	0.0015	0.0062	0.0129	4.9404	1.5065	7.2087	6.1402
5	17	2017	7	22	19.0335	20.7040	0.0014	0.0059	0.0123	4.8457	1.4683	7.0622	6.0445
5	17	2017	7	23	18.7217	20.3636	0.0012	0.0056	0.0118	4.7531	1.4311	6.9190	5.9503
5	17	2017	7	24	18.4156	20.0295	0.0011	0.0053	0.0113	4.6626	1.3949	6.7791	5.8576
5	17	2017	7	25	18.1150	19.7014	0.0010	0.0050	0.0107	4.5740	1.3595	6.6425	5.7665
5	17	2017	7	26	17.8198	19.3794	0.0010	0.0047	0.0103	4.4874	1.3251	6.5089	5.6768
5	17	2017	7	27	17.5299	19.0633	0.0009	0.0045	0.0098	4.4028	1.2915	6.3784	5.5885
5	17	2017	7	28	17.2452	18.7529	0.0008	0.0043	0.0094	4.3200	1.2588	6.2509	5.5016
5	17	2017	7	29	16.9656	18.4482	0.0007	0.0040	0.0090	4.2390	1.2269	6.1263	5.4162
5	17	2017	7	30	16.6910	18.1491	0.0007	0.0038	0.0086	4.1598	1.1958	6.0045	5.3321
5	17	2017	7	31	16.4214	17.8554	0.0006	0.0037	0.0082	4.0823	1.1655	5.8855	5.2494
5	17	2017	7	32	16.1566	17.5671	0.0006	0.0035	0.0079	4.0066	1.1360	5.7692	5.1680
5	17	2017	7	33	15.8966	17.2841	0.0005	0.0033	0.0076	3.9325	1.1072	5.6555	5.0878
5	17	2017	7	34	15.6412	17.0062	0.0005	0.0031	0.0072	3.8600	1.0791	5.5444	5.0090

5	17	2017	7	35	15.3905	16.7334	0.0004	0.0030	0.0069	3.7891	1.0518	5.4358	4.9314
5	17	2017	7	36	15.1442	16.4655	0.0004	0.0028	0.0067	3.7198	1.0251	5.3296	4.8551
5	17	2017	7	37	14.9023	16.2025	0.0004	0.0027	0.0064	3.6519	0.9991	5.2259	4.7800
5	17	2017	7	38	14.6647	15.9443	0.0003	0.0026	0.0061	3.5856	0.9738	5.1245	4.7061
5	17	2017	7	39	14.4313	15.6907	0.0003	0.0024	0.0059	3.5206	0.9492	5.0254	4.6334
5	17	2017	7	40	14.2022	15.4417	0.0003	0.0023	0.0056	3.4571	0.9251	4.9284	4.5618
5	17	2017	7	41	13.9771	15.1972	0.0003	0.0022	0.0054	3.3950	0.9017	4.8337	4.4914
5	17	2017	7	42	13.7560	14.9571	0.0002	0.0021	0.0052	3.3342	0.8788	4.7411	4.4220
5	17	2017	7	43	13.5388	14.7214	0.0002	0.0020	0.0050	3.2747	0.8565	4.6505	4.3538
5	17	2017	7	44	13.3255	14.4899	0.0002	0.0019	0.0048	3.2165	0.8348	4.5620	4.2867
5	17	2017	7	45	13.1159	14.2625	0.0002	0.0018	0.0046	3.1596	0.8137	4.4755	4.2207
5	17	2017	7	46	12.9101	14.0392	0.0002	0.0018	0.0044	3.1039	0.7931	4.3908	4.1556
5	17	2017	7	47	12.7079	13.8199	0.0001	0.0017	0.0043	3.0494	0.7730	4.3081	4.0917
5	17	2017	7	48	12.5093	13.6045	0.0001	0.0016	0.0041	2.9960	0.7534	4.2272	4.0287
5	17	2017	7	49	12.3141	13.3929	0.0001	0.0016	0.0040	2.9438	0.7343	4.1480	3.9668
5	17	2017	7	50	12.1224	13.1852	0.0001	0.0016	0.0038	2.8927	0.7157	4.0707	3.9058
5	17	2017	7	51	11.9341	12.9811	0.0001	0.0016	0.0037	2.8427	0.6976	3.9950	3.8458
5	17	2017	7	52	11.7491	12.7806	0.0001	0.0015	0.0035	2.7937	0.6799	3.9210	3.7867
5	17	2017	7	53	11.5673	12.5837	0.0001	0.0015	0.0034	2.7458	0.6627	3.8486	3.7286
5	17	2017	7	54	11.3887	12.3902	0.0001	0.0015	0.0033	2.6990	0.6459	3.7778	3.6714
5	17	2017	7	55	11.2132	12.2002	0.0001	0.0015	0.0032	2.6531	0.6295	3.7086	3.6151
5	17	2017	7	56	11.0407	12.0134	0.0001	0.0015	0.0031	2.6081	0.6135	3.6409	3.5597
5	17	2017	7	57	10.8713	11.8300	0.0001	0.0015	0.0030	2.5642	0.5980	3.5747	3.5051
5	17	2017	7	58	10.7048	11.6498	0.0001	0.0014	0.0029	2.5211	0.5829	3.5099	3.4515
5	17	2017	7	59	10.5411	11.4728	0.0001	0.0014	0.0029	2.4790	0.5681	3.4465	3.3986
5	17	2017	8	0	10.3804	11.2988	0.0000	0.0014	0.0029	2.4377	0.5537	3.3845	3.3466
5	17	2017	8	1	10.2224	11.1278	0.0000	0.0014	0.0029	2.3973	0.5397	3.3238	3.2955
5	17	2017	8	2	10.0671	10.9599	0.0000	0.0014	0.0028	2.3578	0.5260	3.2645	3.2451
5	17	2017	8	3	9.9145	10.7948	0.0000	0.0014	0.0028	2.3190	0.5127	3.2065	3.1955
5	17	2017	8	4	9.7645	10.6326	0.0000	0.0013	0.0028	2.2811	0.4997	3.1497	3.1467
5	17	2017	8	5	9.6171	10.4732	0.0000	0.0013	0.0028	2.2440	0.4870	3.0941	3.0987
5	17	2017	8	6	9.4722	10.3166	0.0000	0.0013	0.0028	2.2077	0.4747	3.0397	3.0514
5	17	2017	8	7	9.3297	10.1626	0.0000	0.0013	0.0027	2.1721	0.4626	2.9865	3.0049
5	17	2017	8	8	9.1898	10.0113	0.0000	0.0013	0.0027	2.1372	0.4509	2.9344	2.9591
5	17	2017	8	9	9.0522	9.8626	0.0000	0.0013	0.0027	2.1030	0.4395	2.8835	2.9140
5	17	2017	8	10	8.9169	9.7164	0.0000	0.0013	0.0027	2.0696	0.4284	2.8336	2.8697
5	17	2017	8	11	8.7839	9.5728	0.0000	0.0012	0.0027	2.0368	0.4175	2.7848	2.8260
5	17	2017	8	12	8.6532	9.4315	0.0000	0.0012	0.0026	2.0048	0.4069	2.7371	2.7830
5	17	2017	8	13	8.5247	9.2927	0.0000	0.0012	0.0026	1.9733	0.3966	2.6903	2.7407
5	17	2017	8	14	8.3983	9.1562	0.0000	0.0012	0.0026	1.9426	0.3866	2.6446	2.6990
5	17	2017	8	15	8.2741	9.0221	0.0000	0.0012	0.0026	1.9124	0.3768	2.5998	2.6580
5	17	2017	8	16	8.1520	8.8902	0.0000	0.0012	0.0026	1.8829	0.3672	2.5560	2.6177
5	17	2017	8	17	8.0319	8.7605	0.0000	0.0011	0.0025	1.8539	0.3579	2.5131	2.5779
5	17	2017	8	18	7.9139	8.6330	0.0000	0.0011	0.0025	1.8256	0.3488	2.4711	2.5388
5	17	2017	8	19	7.7978	8.5076	0.0000	0.0011	0.0025	1.7978	0.3400	2.4299	2.5003
5	17	2017	8	20	7.6836	8.3843	0.0000	0.0011	0.0025	1.7706	0.3314	2.3897	2.4624
5	17	2017	8	21	7.5714	8.2631	0.0000	0.0011	0.0025	1.7439	0.3230	2.3503	2.4251
5	17	2017	8	22	7.4610	8.1439	0.0000	0.0011	0.0024	1.7178	0.3148	2.3117	2.3884
5	17	2017	8	23	7.3524	8.0267	0.0000	0.0011	0.0024	1.6922	0.3068	2.2739	2.3522
5	17	2017	8	24	7.2457	7.9115	0.0000	0.0010	0.0024	1.6671	0.2991	2.2369	2.3166
5	17	2017	8	25	7.1407	7.7981	0.0000	0.0010	0.0024	1.6425	0.2915	2.2007	2.2816
5	17	2017	8	26	7.0374	7.6866	0.0000	0.0010	0.0024	1.6183	0.2841	2.1652	2.2471
5	17	2017	8	27	6.9358	7.5770	0.0000	0.0010	0.0024	1.5947	0.2769	2.1304	2.2132
5	17	2017	8	28	6.8359	7.4692	0.0000	0.0010	0.0023	1.5716	0.2699	2.0964	2.1797
5	17	2017	8	29	6.7377	7.3631	0.0000	0.0010	0.0023	1.5489	0.2630	2.0631	2.1468
5	17	2017	8	30	6.6410	7.2588	0.0000	0.0010	0.0023	1.5266	0.2564	2.0304	2.1144
5	17	2017	8	31	6.5459	7.1561	0.0000	0.0010	0.0023	1.5048	0.2499	1.9985	2.0825
5	17	2017	8	32	6.4524	7.0552	0.0000	0.0009	0.0023	1.4834	0.2436	1.9671	2.0511
5	17	2017	8	33	6.3604	6.9559	0.0000	0.0009	0.0022	1.4624	0.2374	1.9365	2.0202
5	17	2017	8	34	6.2699	6.8582	0.0000	0.0009	0.0022	1.4419	0.2314	1.9064	1.9898
5	17	2017	8	35	6.1809	6.7621	0.0000	0.0009	0.0022	1.4217	0.2255	1.8770	1.9598
5	17	2017	8	36	6.0933	6.6675	0.0000	0.0009	0.0022	1.4019	0.2198	1.8481	1.9303
5	17	2017	8	37	6.0071	6.5745	0.0000	0.0009	0.0022	1.3826	0.2142	1.8199	1.9013
5	17	2017	8	38	5.9223	6.4829	0.0000	0.0009	0.0022	1.3635	0.2088	1.7922	1.8727
5	17	2017	8	39	5.8388	6.3929	0.0000	0.0008	0.0021	1.3449	0.2035	1.7650	1.8446
5	17	2017	8	40	5.7567	6.3042	0.0000	0.0008	0.0021	1.3266	0.1983	1.7385	1.8169
5	17	2017	8	41	5.6760	6.2170	0.0000	0.0008	0.0021	1.3087	0.1933	1.7124	1.7896
5	17	2017	8	42	5.5965	6.1312	0.0000	0.0008	0.0021	1.2911	0.1884	1.6869	1.7627
5	17	2017	8	43	5.5183	6.0468	0.0000	0.0008	0.0021	1.2738	0.1836	1.6619	1.7363
5	17	2017	8	44	5.4413	5.9637	0.0000	0.0008	0.0020	1.2569	0.1790	1.6373	1.7102
5	17	2017	8	45	5.3655	5.8819	0.0000	0.0008	0.0020	1.2403	0.1745	1.6133	1.6846
5	17	2017	8	46	5.2910	5.8014	0.0000	0.0008	0.0020	1.2240	0.1700	1.5897	1.6593
5	17	2017	8	47	5.2176	5.7222	0.0000	0.0007	0.0020	1.2080	0.1657	1.5667	1.6345
5	17	2017	8	48	5.1454	5.6442	0.0000	0.0007	0.0020	1.1923	0.1615	1.5440	1.6100
5	17	2017	8	49	5.0744	5.5675	0.0000	0.0007	0.0020	1.1770	0.1574	1.5218	1.5859
5	17	2017	8	50	5.0044	5.4919	0.0000	0.0007	0.0019	1.1619	0.1535	1.5001	1.5622
5	17	2017	8	51	4.9356	5.4176	0.0000	0.0007	0.0019	1.1470	0.1496	1.4787	1.5388
5	17	2017	8	52	4.8678	5.3444	0.0000	0.0007	0.0019	1.1325	0.1458	1.4578	1.5158
5	17	2017	8	53	4.8011	5.2723	0.0000	0.0007	0.0019	1.1182	0.1421	1.4373	1.4932

5	17	2017	8	54	4.7354	5.2014	0.0000	0.0007	0.0019	1.1042	0.1385	1.4172	1.4709
5	17	2017	8	55	4.6708	5.1315	0.0000	0.0007	0.0019	1.0905	0.1350	1.3975	1.4489
5	17	2017	8	56	4.6071	5.0628	0.0000	0.0006	0.0018	1.0770	0.1316	1.3782	1.4273
5	17	2017	8	57	4.5445	4.9951	0.0000	0.0006	0.0018	1.0637	0.1282	1.3592	1.4060
5	17	2017	8	58	4.4828	4.9285	0.0000	0.0006	0.0018	1.0507	0.1250	1.3406	1.3850
5	17	2017	8	59	4.4221	4.8628	0.0000	0.0006	0.0018	1.0380	0.1218	1.3224	1.3644
5	17	2017	9	0	4.3623	4.7982	0.0000	0.0006	0.0018	1.0254	0.1187	1.3045	1.3440
5	17	2017	9	1	4.3035	4.7346	0.0000	0.0006	0.0018	1.0131	0.1157	1.2870	1.3240
5	17	2017	9	2	4.2455	4.6720	0.0000	0.0006	0.0017	1.0010	0.1128	1.2697	1.3043
5	17	2017	9	3	4.1884	4.6103	0.0000	0.0006	0.0017	0.9892	0.1099	1.2529	1.2849
5	17	2017	9	4	4.1323	4.5495	0.0000	0.0005	0.0017	0.9775	0.1071	1.2363	1.2658
5	17	2017	9	5	4.0769	4.4897	0.0000	0.0005	0.0017	0.9660	0.1044	1.2200	1.2470
5	17	2017	9	6	4.0224	4.4308	0.0000	0.0005	0.0017	0.9548	0.1018	1.2041	1.2284
5	17	2017	9	7	3.9688	4.3728	0.0000	0.0005	0.0017	0.9438	0.0992	1.1884	1.2102
5	17	2017	9	8	3.9160	4.3156	0.0000	0.0005	0.0016	0.9329	0.0967	1.1731	1.1922
5	17	2017	9	9	3.8639	4.2594	0.0000	0.0005	0.0016	0.9223	0.0942	1.1580	1.1745
5	17	2017	9	10	3.8127	4.2039	0.0000	0.0005	0.0016	0.9118	0.0918	1.1432	1.1571
5	17	2017	9	11	3.7622	4.1493	0.0000	0.0005	0.0016	0.9015	0.0895	1.1287	1.1399
5	17	2017	9	12	3.7125	4.0955	0.0000	0.0005	0.0016	0.8914	0.0873	1.1145	1.1230
5	17	2017	9	13	3.6636	4.0426	0.0000	0.0005	0.0016	0.8815	0.0850	1.1005	1.1064
5	17	2017	9	14	3.6153	3.9904	0.0000	0.0004	0.0015	0.8717	0.0829	1.0868	1.0900
5	17	2017	9	15	3.5678	3.9390	0.0000	0.0004	0.0015	0.8621	0.0808	1.0733	1.0738
5	17	2017	9	16	3.5211	3.8883	0.0000	0.0004	0.0015	0.8527	0.0787	1.0601	1.0579
5	17	2017	9	17	3.4750	3.8384	0.0000	0.0004	0.0015	0.8434	0.0767	1.0471	1.0423
5	17	2017	9	18	3.4296	3.7892	0.0000	0.0004	0.0015	0.8343	0.0748	1.0343	1.0268
5	17	2017	9	19	3.3849	3.7408	0.0000	0.0004	0.0015	0.8254	0.0729	1.0218	1.0116
5	17	2017	9	20	3.3408	3.6931	0.0000	0.0004	0.0015	0.8166	0.0711	1.0095	0.9967
5	17	2017	9	21	3.2974	3.6461	0.0000	0.0004	0.0014	0.8079	0.0693	0.9975	0.9820
5	17	2017	9	22	3.2547	3.5998	0.0000	0.0004	0.0014	0.7994	0.0675	0.9856	0.9675
5	17	2017	9	23	3.2126	3.5541	0.0000	0.0004	0.0014	0.7911	0.0658	0.9740	0.9532
5	17	2017	9	24	3.1711	3.5092	0.0000	0.0004	0.0014	0.7829	0.0641	0.9625	0.9391
5	17	2017	9	25	3.1302	3.4649	0.0000	0.0003	0.0014	0.7748	0.0625	0.9513	0.9252
5	17	2017	9	26	3.0899	3.4212	0.0000	0.0003	0.0014	0.7668	0.0609	0.9403	0.9116
5	17	2017	9	27	3.0502	3.3781	0.0000	0.0003	0.0013	0.7590	0.0594	0.9294	0.8982
5	17	2017	9	28	3.0111	3.3357	0.0000	0.0003	0.0013	0.7513	0.0579	0.9188	0.8849
5	17	2017	9	29	2.9726	3.2939	0.0000	0.0003	0.0013	0.7438	0.0564	0.9083	0.8719
5	17	2017	9	30	2.9346	3.2528	0.0000	0.0003	0.0013	0.7364	0.0550	0.8981	0.8590
5	17	2017	9	31	2.8972	3.2122	0.0000	0.0003	0.0013	0.7290	0.0536	0.8880	0.8464
5	17	2017	9	32	2.8603	3.1722	0.0000	0.0003	0.0013	0.7218	0.0522	0.8780	0.8339
5	17	2017	9	33	2.8240	3.1327	0.0000	0.0003	0.0013	0.7148	0.0509	0.8683	0.8217
5	17	2017	9	34	2.7882	3.0939	0.0000	0.0003	0.0012	0.7078	0.0496	0.8587	0.8096
5	17	2017	9	35	2.7529	3.0555	0.0000	0.0003	0.0012	0.7010	0.0484	0.8493	0.7977
5	17	2017	9	36	2.7181	3.0178	0.0000	0.0002	0.0012	0.6942	0.0471	0.8401	0.7859
5	17	2017	9	37	2.6838	2.9806	0.0000	0.0002	0.0012	0.6876	0.0459	0.8310	0.7744
5	17	2017	9	38	2.6501	2.9439	0.0000	0.0002	0.0012	0.6810	0.0448	0.8220	0.7630
5	17	2017	9	39	2.6168	2.9077	0.0000	0.0002	0.0012	0.6746	0.0436	0.8132	0.7518
5	17	2017	9	40	2.5840	2.8720	0.0000	0.0002	0.0012	0.6683	0.0425	0.8046	0.7408
5	17	2017	9	41	2.5516	2.8369	0.0000	0.0002	0.0011	0.6621	0.0415	0.7961	0.7299
5	17	2017	9	42	2.5197	2.8022	0.0000	0.0002	0.0011	0.6559	0.0404	0.7878	0.7192
5	17	2017	9	43	2.4883	2.7681	0.0000	0.0002	0.0011	0.6499	0.0394	0.7795	0.7087
5	17	2017	9	44	2.4573	2.7344	0.0000	0.0002	0.0011	0.6440	0.0384	0.7715	0.6983
5	17	2017	9	45	2.4268	2.7012	0.0000	0.0002	0.0011	0.6381	0.0374	0.7635	0.6880
5	17	2017	9	46	2.3967	2.6684	0.0000	0.0002	0.0011	0.6324	0.0365	0.7557	0.6780
5	17	2017	9	47	2.3670	2.6361	0.0000	0.0002	0.0011	0.6267	0.0355	0.7480	0.6680
5	17	2017	9	48	2.3378	2.6043	0.0000	0.0002	0.0011	0.6211	0.0346	0.7405	0.6583
5	17	2017	9	49	2.3089	2.5729	0.0000	0.0002	0.0010	0.6156	0.0338	0.7331	0.6486
5	17	2017	9	50	2.2805	2.5420	0.0000	0.0001	0.0010	0.6102	0.0329	0.7258	0.6391
5	17	2017	9	51	2.2524	2.5115	0.0000	0.0001	0.0010	0.6049	0.0321	0.7186	0.6298
5	17	2017	9	52	2.2248	2.4814	0.0000	0.0001	0.0010	0.5996	0.0313	0.7115	0.6206
5	17	2017	9	53	2.1976	2.4517	0.0000	0.0001	0.0010	0.5944	0.0305	0.7045	0.6115
5	17	2017	9	54	2.1707	2.4224	0.0000	0.0001	0.0010	0.5893	0.0297	0.6977	0.6026
5	17	2017	9	55	2.1442	2.3935	0.0000	0.0001	0.0010	0.5843	0.0289	0.6909	0.5938
5	17	2017	9	56	2.1181	2.3651	0.0000	0.0001	0.0009	0.5793	0.0282	0.6843	0.5851
5	17	2017	9	57	2.0923	2.3370	0.0000	0.0001	0.0009	0.5745	0.0275	0.6778	0.5766
5	17	2017	9	58	2.0669	2.3093	0.0000	0.0001	0.0009	0.5697	0.0268	0.6714	0.5682
5	17	2017	9	59	2.0419	2.2820	0.0000	0.0001	0.0009	0.5649	0.0261	0.6650	0.5599
5	17	2017	10	0	2.0172	2.2551	0.0000	0.0001	0.0009	0.5603	0.0255	0.6588	0.5517
5	17	2017	10	1	1.9928	2.2285	0.0000	0.0001	0.0009	0.5556	0.0248	0.6527	0.5437
5	17	2017	10	2	1.9688	2.2023	0.0000	0.0001	0.0009	0.5511	0.0242	0.6467	0.5358
5	17	2017	10	3	1.9451	2.1764	0.0000	0.0001	0.0009	0.5466	0.0236	0.6407	0.5280
5	17	2017	10	4	1.9218	2.1509	0.0000	0.0001	0.0008	0.5422	0.0230	0.6349	0.5203
5	17	2017	10	5	1.8987	2.1258	0.0000	0.0001	0.0008	0.5379	0.0224	0.6291	0.5127
5	17	2017	10	6	1.8760	2.1010	0.0000	0.0001	0.0008	0.5336	0.0218	0.6235	0.5053
5	17	2017	10	7	1.8536	2.0765	0.0000	0.0001	0.0008	0.5294	0.0213	0.6179	0.4979
5	17	2017	10	8	1.8315	2.0523	0.0000	0.0001	0.0008	0.5252	0.0207	0.6124	0.4907
5	17	2017	10	9	1.8097	2.0285	0.0000	0.0000	0.0008	0.5211	0.0202	0.6070	0.4835
5	17	2017	10	10	1.7882	2.0050	0.0000	0.0000	0.0008	0.5170	0.0197	0.6017	0.4765
5	17	2017	10	11	1.7670	1.9818	0.0000	0.0000	0.0008	0.5130	0.0192	0.5964	0.4696
5	17	2017	10	12	1.7460	1.9589	0.0000	0.0000	0.0008	0.5091	0.0187	0.5912	0.4628

5	17	2017	10	13	1.7254	1.9364	0.0000	0.0000	0.0007	0.5052	0.0182	0.5861	0.4560
5	17	2017	10	14	1.7050	1.9141	0.0000	0.0000	0.0007	0.5014	0.0178	0.5811	0.4494
5	17	2017	10	15	1.6850	1.8921	0.0000	0.0000	0.0007	0.4976	0.0173	0.5762	0.4429
5	17	2017	10	16	1.6652	1.8704	0.0000	0.0000	0.0007	0.4939	0.0169	0.5713	0.4365
5	17	2017	10	17	1.6456	1.8490	0.0000	0.0000	0.0007	0.4902	0.0165	0.5665	0.4302
5	17	2017	10	18	1.6263	1.8279	0.0000	0.0000	0.0007	0.4865	0.0160	0.5618	0.4239
5	17	2017	10	19	1.6073	1.8071	0.0000	0.0000	0.0007	0.4830	0.0156	0.5571	0.4178
5	17	2017	10	20	1.5886	1.7866	0.0000	0.0000	0.0007	0.4794	0.0152	0.5525	0.4117
5	17	2017	10	21	1.5700	1.7663	0.0000	0.0000	0.0006	0.4759	0.0149	0.5480	0.4058
5	17	2017	10	22	1.5518	1.7463	0.0000	0.0000	0.0006	0.4725	0.0145	0.5435	0.3999
5	17	2017	10	23	1.5338	1.7265	0.0000	0.0000	0.0006	0.4691	0.0141	0.5391	0.3941
5	17	2017	10	24	1.5160	1.7070	0.0000	0.0000	0.0006	0.4657	0.0138	0.5348	0.3884
5	17	2017	10	25	1.4984	1.6878	0.0000	0.0000	0.0006	0.4624	0.0134	0.5305	0.3828
5	17	2017	10	26	1.4811	1.6688	0.0000	0.0000	0.0006	0.4591	0.0131	0.5263	0.3772
5	17	2017	10	27	1.4640	1.6500	0.0000	0.0000	0.0006	0.4559	0.0127	0.5221	0.3718
5	17	2017	10	28	1.4472	1.6315	0.0000	0.0000	0.0006	0.4527	0.0124	0.5180	0.3664
5	17	2017	10	29	1.4306	1.6133	0.0000	0.0000	0.0006	0.4495	0.0121	0.5139	0.3611
5	17	2017	10	30	1.4141	1.5953	0.0000	0.0000	0.0006	0.4464	0.0118	0.5100	0.3559
5	17	2017	10	31	1.3980	1.5775	0.0000	0.0000	0.0005	0.4433	0.0115	0.5060	0.3508
5	17	2017	10	32	1.3820	1.5599	0.0000	0.0000	0.0005	0.4403	0.0112	0.5021	0.3457
5	17	2017	10	33	1.3662	1.5426	0.0000	0.0000	0.0005	0.4373	0.0109	0.4983	0.3407
5	17	2017	10	34	1.3506	1.5255	0.0000	0.0000	0.0005	0.4343	0.0106	0.4945	0.3358
5	17	2017	10	35	1.3353	1.5086	0.0000	0.0000	0.0005	0.4314	0.0104	0.4908	0.3310
5	17	2017	10	36	1.3201	1.4920	0.0000	0.0000	0.0005	0.4285	0.0101	0.4871	0.3262
5	17	2017	10	37	1.3052	1.4755	0.0000	0.0000	0.0005	0.4257	0.0098	0.4835	0.3215
5	17	2017	10	38	1.2904	1.4593	0.0000	0.0000	0.0005	0.4228	0.0096	0.4799	0.3168
5	17	2017	10	39	1.2758	1.4432	0.0000	0.0000	0.0005	0.4201	0.0094	0.4764	0.3123
5	17	2017	10	40	1.2615	1.4274	0.0000	0.0000	0.0005	0.4173	0.0091	0.4729	0.3078
5	17	2017	10	41	1.2473	1.4118	0.0000	0.0000	0.0004	0.4146	0.0089	0.4695	0.3034
5	17	2017	10	42	1.2332	1.3963	0.0000	0.0000	0.0004	0.4119	0.0087	0.4661	0.2990
5	17	2017	10	43	1.2194	1.3811	0.0000	0.0000	0.0004	0.4092	0.0084	0.4627	0.2947
5	17	2017	10	44	1.2058	1.3661	0.0000	0.0000	0.0004	0.4066	0.0082	0.4594	0.2904
5	17	2017	10	45	1.1923	1.3512	0.0000	0.0000	0.0004	0.4040	0.0080	0.4561	0.2863
5	17	2017	10	46	1.1790	1.3366	0.0000	0.0000	0.0004	0.4014	0.0078	0.4529	0.2821
5	17	2017	10	47	1.1659	1.3221	0.0000	0.0000	0.0004	0.3989	0.0076	0.4497	0.2781
5	17	2017	10	48	1.1529	1.3078	0.0000	0.0000	0.0004	0.3964	0.0074	0.4466	0.2741
5	17	2017	10	49	1.1401	1.2937	0.0000	0.0000	0.0004	0.3939	0.0072	0.4435	0.2702
5	17	2017	10	50	1.1275	1.2797	0.0000	0.0000	0.0004	0.3914	0.0071	0.4404	0.2663
5	17	2017	10	51	1.1150	1.2660	0.0000	0.0000	0.0004	0.3890	0.0069	0.4374	0.2625
5	17	2017	10	52	1.1027	1.2524	0.0000	0.0000	0.0003	0.3866	0.0067	0.4344	0.2587
5	17	2017	10	53	1.0906	1.2390	0.0000	0.0000	0.0003	0.3842	0.0065	0.4314	0.2550
5	17	2017	10	54	1.0786	1.2257	0.0000	0.0000	0.0003	0.3819	0.0064	0.4285	0.2513
5	17	2017	10	55	1.0667	1.2126	0.0000	0.0000	0.0003	0.3796	0.0062	0.4256	0.2477
5	17	2017	10	56	1.0550	1.1997	0.0000	0.0000	0.0003	0.3773	0.0060	0.4228	0.2442
5	17	2017	10	57	1.0435	1.1869	0.0000	0.0000	0.0003	0.3750	0.0059	0.4200	0.2407
5	17	2017	10	58	1.0321	1.1743	0.0000	0.0000	0.0003	0.3728	0.0057	0.4172	0.2372
5	17	2017	10	59	1.0208	1.1619	0.0000	0.0000	0.0003	0.3705	0.0056	0.4145	0.2338
5	17	2017	11	0	1.0097	1.1496	0.0000	0.0000	0.0003	0.3683	0.0055	0.4117	0.2305
5	17	2017	11	1	0.9987	1.1375	0.0000	0.0000	0.0003	0.3662	0.0053	0.4091	0.2272
5	17	2017	11	2	0.9879	1.1255	0.0000	0.0000	0.0003	0.3640	0.0052	0.4064	0.2239
5	17	2017	11	3	0.9772	1.1136	0.0000	0.0000	0.0003	0.3619	0.0051	0.4038	0.2207
5	17	2017	11	4	0.9666	1.1019	0.0000	0.0000	0.0002	0.3598	0.0049	0.4012	0.2175
5	17	2017	11	5	0.9562	1.0904	0.0000	0.0000	0.0002	0.3577	0.0048	0.3987	0.2144
5	17	2017	11	6	0.9459	1.0789	0.0000	0.0000	0.0002	0.3556	0.0047	0.3961	0.2114
5	17	2017	11	7	0.9357	1.0677	0.0000	0.0000	0.0002	0.3536	0.0046	0.3936	0.2083
5	17	2017	11	8	0.9257	1.0565	0.0000	0.0000	0.0002	0.3515	0.0044	0.3912	0.2054
5	17	2017	11	9	0.9158	1.0455	0.0000	0.0000	0.0002	0.3495	0.0043	0.3887	0.2024
5	17	2017	11	10	0.9060	1.0347	0.0000	0.0000	0.0002	0.3476	0.0042	0.3863	0.1995
5	17	2017	11	11	0.8963	1.0239	0.0000	0.0000	0.0002	0.3456	0.0041	0.3839	0.1967
5	17	2017	11	12	0.8867	1.0133	0.0000	0.0000	0.0002	0.3437	0.0040	0.3815	0.1939
5	17	2017	11	13	0.8773	1.0028	0.0000	0.0000	0.0002	0.3417	0.0039	0.3792	0.1911
5	17	2017	11	14	0.8680	0.9925	0.0000	0.0000	0.0002	0.3398	0.0038	0.3769	0.1884
5	17	2017	11	15	0.8588	0.9823	0.0000	0.0000	0.0002	0.3379	0.0037	0.3746	0.1857
5	17	2017	11	16	0.8497	0.9722	0.0000	0.0000	0.0002	0.3361	0.0036	0.3724	0.1830
5	17	2017	11	17	0.8407	0.9622	0.0000	0.0000	0.0002	0.3342	0.0035	0.3701	0.1804
5	17	2017	11	18	0.8318	0.9523	0.0000	0.0000	0.0001	0.3324	0.0034	0.3679	0.1778
5	17	2017	11	19	0.8230	0.9426	0.0000	0.0000	0.0001	0.3306	0.0034	0.3657	0.1753
5	17	2017	11	20	0.8144	0.9330	0.0000	0.0000	0.0001	0.3288	0.0033	0.3636	0.1728
5	17	2017	11	21	0.8058	0.9234	0.0000	0.0000	0.0001	0.3270	0.0032	0.3614	0.1703
5	17	2017	11	22	0.7974	0.9141	0.0000	0.0000	0.0001	0.3253	0.0031	0.3593	0.1679
5	17	2017	11	23	0.7891	0.9048	0.0000	0.0000	0.0001	0.3235	0.0030	0.3572	0.1655
5	17	2017	11	24	0.7808	0.8956	0.0000	0.0000	0.0001	0.3218	0.0029	0.3551	0.1632
5	17	2017	11	25	0.7727	0.8865	0.0000	0.0000	0.0001	0.3201	0.0029	0.3531	0.1608
5	17	2017	11	26	0.7646	0.8776	0.0000	0.0000	0.0001	0.3184	0.0028	0.3511	0.1586
5	17	2017	11	27	0.7567	0.8687	0.0000	0.0000	0.0001	0.3167	0.0027	0.3491	0.1563
5	17	2017	11	28	0.7488	0.8600	0.0000	0.0000	0.0001	0.3150	0.0027	0.3471	0.1541
5	17	2017	11	29	0.7411	0.8513	0.0000	0.0000	0.0001	0.3134	0.0026	0.3451	0.1519
5	17	2017	11	30	0.7334	0.8428	0.0000	0.0000	0.0001	0.3118	0.0025	0.3432	0.1497
5	17	2017	11	31	0.7259	0.8343	0.0000	0.0000	0.0001	0.3101	0.0025	0.3412	0.1476

5	17	2017	11	32	0.7184	0.8260	0.0000	0.0000	0.0001	0.3085	0.0024	0.3393	0.1455
5	17	2017	11	33	0.7110	0.8178	0.0000	0.0000	0.0001	0.3069	0.0023	0.3374	0.1434
5	17	2017	11	34	0.7037	0.8096	0.0000	0.0000	0.0001	0.3054	0.0023	0.3356	0.1414
5	17	2017	11	35	0.6965	0.8016	0.0000	0.0000	0.0001	0.3038	0.0022	0.3337	0.1394
5	17	2017	11	36	0.6894	0.7936	0.0000	0.0000	0.0001	0.3022	0.0022	0.3319	0.1374
5	17	2017	11	37	0.6823	0.7857	0.0000	0.0000	0.0001	0.3007	0.0021	0.3301	0.1354
5	17	2017	11	38	0.6754	0.7780	0.0000	0.0000	0.0000	0.2992	0.0021	0.3283	0.1335
5	17	2017	11	39	0.6685	0.7703	0.0000	0.0000	0.0000	0.2977	0.0020	0.3265	0.1316
5	17	2017	11	40	0.6617	0.7627	0.0000	0.0000	0.0000	0.2962	0.0020	0.3247	0.1298
5	17	2017	11	41	0.6550	0.7552	0.0000	0.0000	0.0000	0.2947	0.0019	0.3230	0.1279
5	17	2017	11	42	0.6484	0.7478	0.0000	0.0000	0.0000	0.2932	0.0019	0.3212	0.1261
5	17	2017	11	43	0.6418	0.7404	0.0000	0.0000	0.0000	0.2918	0.0018	0.3195	0.1243
5	17	2017	11	44	0.6354	0.7332	0.0000	0.0000	0.0000	0.2903	0.0018	0.3178	0.1225
5	17	2017	11	45	0.6290	0.7260	0.0000	0.0000	0.0000	0.2889	0.0017	0.3161	0.1208
5	17	2017	11	46	0.6227	0.7189	0.0000	0.0000	0.0000	0.2875	0.0017	0.3145	0.1191
5	17	2017	11	47	0.6164	0.7119	0.0000	0.0000	0.0000	0.2861	0.0016	0.3128	0.1174
5	17	2017	11	48	0.6102	0.7050	0.0000	0.0000	0.0000	0.2847	0.0016	0.3112	0.1157
5	17	2017	11	49	0.6041	0.6982	0.0000	0.0000	0.0000	0.2833	0.0016	0.3096	0.1141
5	17	2017	11	50	0.5981	0.6914	0.0000	0.0000	0.0000	0.2819	0.0015	0.3080	0.1125
5	17	2017	11	51	0.5921	0.6847	0.0000	0.0000	0.0000	0.2806	0.0015	0.3064	0.1109
5	17	2017	11	52	0.5863	0.6781	0.0000	0.0000	0.0000	0.2792	0.0014	0.3048	0.1093
5	17	2017	11	53	0.5804	0.6716	0.0000	0.0000	0.0000	0.2779	0.0014	0.3032	0.1078
5	17	2017	11	54	0.5747	0.6651	0.0000	0.0000	0.0000	0.2765	0.0014	0.3017	0.1063
5	17	2017	11	55	0.5690	0.6588	0.0000	0.0000	0.0000	0.2752	0.0013	0.3002	0.1047
5	17	2017	11	56	0.5634	0.6524	0.0000	0.0000	0.0000	0.2739	0.0013	0.2986	0.1033
5	17	2017	11	57	0.5578	0.6462	0.0000	0.0000	0.0000	0.2726	0.0013	0.2971	0.1018
5	17	2017	11	58	0.5523	0.6400	0.0000	0.0000	0.0000	0.2713	0.0012	0.2956	0.1004
5	17	2017	11	59	0.5469	0.6339	0.0000	0.0000	0.0000	0.2701	0.0012	0.2942	0.0989
5	17	2017	12	0	0.5415	0.6279	0.0000	0.0000	0.0000	0.2688	0.0012	0.2927	0.0975
5	17	2017	12	1	0.5362	0.6219	0.0000	0.0000	0.0000	0.2675	0.0011	0.2912	0.0962
5	17	2017	12	2	0.5310	0.6160	0.0000	0.0000	0.0000	0.2663	0.0011	0.2898	0.0948
5	17	2017	12	3	0.5258	0.6102	0.0000	0.0000	0.0000	0.2650	0.0011	0.2884	0.0935
5	17	2017	12	4	0.5207	0.6044	0.0000	0.0000	0.0000	0.2638	0.0011	0.2869	0.0921
5	17	2017	12	5	0.5156	0.5987	0.0000	0.0000	0.0000	0.2626	0.0010	0.2855	0.0908
5	17	2017	12	6	0.5106	0.5931	0.0000	0.0000	0.0000	0.2614	0.0010	0.2841	0.0896
5	17	2017	12	7	0.5057	0.5875	0.0000	0.0000	0.0000	0.2602	0.0010	0.2828	0.0883
5	17	2017	12	8	0.5008	0.5820	0.0000	0.0000	0.0000	0.2590	0.0010	0.2814	0.0871
5	17	2017	12	9	0.4960	0.5765	0.0000	0.0000	0.0000	0.2578	0.0009	0.2801	0.0858
5	17	2017	12	10	0.4912	0.5712	0.0000	0.0000	0.0000	0.2566	0.0009	0.2788	0.0846
5	17	2017	12	11	0.4865	0.5658	0.0000	0.0000	0.0000	0.2555	0.0009	0.2775	0.0834
5	17	2017	12	12	0.4818	0.5606	0.0000	0.0000	0.0000	0.2543	0.0009	0.2761	0.0822
5	17	2017	12	13	0.4772	0.5553	0.0000	0.0000	0.0000	0.2532	0.0008	0.2749	0.0811
5	17	2017	12	14	0.4726	0.5502	0.0000	0.0000	0.0000	0.2520	0.0008	0.2736	0.0799
5	17	2017	12	15	0.4681	0.5451	0.0000	0.0000	0.0000	0.2509	0.0008	0.2723	0.0788
5	17	2017	12	16	0.4636	0.5400	0.0000	0.0000	0.0000	0.2498	0.0008	0.2711	0.0777
5	17	2017	12	17	0.4592	0.5351	0.0000	0.0000	0.0000	0.2487	0.0008	0.2698	0.0766
5	17	2017	12	18	0.4548	0.5301	0.0000	0.0000	0.0000	0.2476	0.0007	0.2686	0.0755
5	17	2017	12	19	0.4505	0.5252	0.0000	0.0000	0.0000	0.2465	0.0007	0.2673	0.0745
5	17	2017	12	20	0.4463	0.5204	0.0000	0.0000	0.0000	0.2454	0.0007	0.2661	0.0734
5	17	2017	12	21	0.4420	0.5156	0.0000	0.0000	0.0000	0.2443	0.0007	0.2649	0.0724
5	17	2017	12	22	0.4379	0.5109	0.0000	0.0000	0.0000	0.2432	0.0007	0.2637	0.0714
5	17	2017	12	23	0.4337	0.5062	0.0000	0.0000	0.0000	0.2422	0.0006	0.2625	0.0704
5	17	2017	12	24	0.4297	0.5016	0.0000	0.0000	0.0000	0.2411	0.0006	0.2613	0.0694
5	17	2017	12	25	0.4256	0.4971	0.0000	0.0000	0.0000	0.2401	0.0006	0.2602	0.0684
5	17	2017	12	26	0.4216	0.4925	0.0000	0.0000	0.0000	0.2390	0.0006	0.2590	0.0674
5	17	2017	12	27	0.4177	0.4881	0.0000	0.0000	0.0000	0.2380	0.0006	0.2579	0.0665
5	17	2017	12	28	0.4138	0.4836	0.0000	0.0000	0.0000	0.2369	0.0006	0.2567	0.0655
5	17	2017	12	29	0.4099	0.4793	0.0000	0.0000	0.0000	0.2359	0.0006	0.2556	0.0646
5	17	2017	12	30	0.4061	0.4749	0.0000	0.0000	0.0000	0.2349	0.0005	0.2545	0.0637
5	17	2017	12	31	0.4024	0.4707	0.0000	0.0000	0.0000	0.2339	0.0005	0.2533	0.0628
5	17	2017	12	32	0.3986	0.4664	0.0000	0.0000	0.0000	0.2329	0.0005	0.2522	0.0619
5	17	2017	12	33	0.3949	0.4622	0.0000	0.0000	0.0000	0.2319	0.0005	0.2511	0.0611
5	17	2017	12	34	0.3913	0.4581	0.0000	0.0000	0.0000	0.2309	0.0005	0.2500	0.0602
5	17	2017	12	35	0.3877	0.4540	0.0000	0.0000	0.0000	0.2299	0.0005	0.2489	0.0594
5	17	2017	12	36	0.3841	0.4499	0.0000	0.0000	0.0000	0.2290	0.0005	0.2478	0.0585
5	17	2017	12	37	0.3806	0.4459	0.0000	0.0000	0.0000	0.2280	0.0005	0.2467	0.0577
5	17	2017	12	38	0.3771	0.4420	0.0000	0.0000	0.0000	0.2270	0.0004	0.2457	0.0569
5	17	2017	12	39	0.3736	0.4380	0.0000	0.0000	0.0000	0.2261	0.0004	0.2446	0.0561
5	17	2017	12	40	0.3702	0.4341	0.0000	0.0000	0.0000	0.2251	0.0004	0.2436	0.0553
5	17	2017	12	41	0.3668	0.4303	0.0000	0.0000	0.0000	0.2242	0.0004	0.2425	0.0545
5	17	2017	12	42	0.3635	0.4265	0.0000	0.0000	0.0000	0.2232	0.0004	0.2415	0.0538
5	17	2017	12	43	0.3602	0.4227	0.0000	0.0000	0.0000	0.2223	0.0004	0.2405	0.0530
5	17	2017	12	44	0.3569	0.4190	0.0000	0.0000	0.0000	0.2214	0.0004	0.2394	0.0523
5	17	2017	12	45	0.3537	0.4153	0.0000	0.0000	0.0000	0.2205	0.0004	0.2384	0.0515
5	17	2017	12	46	0.3505	0.4117	0.0000	0.0000	0.0000	0.2196	0.0004	0.2374	0.0508
5	17	2017	12	47	0.3473	0.4081	0.0000	0.0000	0.0000	0.2187	0.0004	0.2364	0.0501
5	17	2017	12	48	0.3442	0.4045	0.0000	0.0000	0.0000	0.2178	0.0003	0.2354	0.0494
5	17	2017	12	49	0.3411	0.4010	0.0000	0.0000	0.0000	0.2169	0.0003	0.2344	0.0487
5	17	2017	12	50	0.3380	0.3975	0.0000	0.0000	0.0000	0.2160	0.0003	0.2335	0.0480

5	17	2017	12	51	0.3350	0.3940	0.0000	0.0000	0.0000	0.2151	0.0003	0.2325	0.0473
5	17	2017	12	52	0.3320	0.3906	0.0000	0.0000	0.0000	0.2142	0.0003	0.2315	0.0467
5	17	2017	12	53	0.3291	0.3872	0.0000	0.0000	0.0000	0.2133	0.0003	0.2306	0.0460
5	17	2017	12	54	0.3261	0.3838	0.0000	0.0000	0.0000	0.2125	0.0003	0.2296	0.0454
5	17	2017	12	55	0.3232	0.3805	0.0000	0.0000	0.0000	0.2116	0.0003	0.2286	0.0447
5	17	2017	12	56	0.3203	0.3772	0.0000	0.0000	0.0000	0.2108	0.0003	0.2277	0.0441
5	17	2017	12	57	0.3175	0.3740	0.0000	0.0000	0.0000	0.2099	0.0003	0.2268	0.0435
5	17	2017	12	58	0.3147	0.3708	0.0000	0.0000	0.0000	0.2091	0.0003	0.2258	0.0429
5	17	2017	12	59	0.3119	0.3676	0.0000	0.0000	0.0000	0.2082	0.0003	0.2249	0.0423
5	17	2017	13	0	0.3092	0.3644	0.0000	0.0000	0.0000	0.2074	0.0003	0.2240	0.0417
5	17	2017	13	1	0.3064	0.3613	0.0000	0.0000	0.0000	0.2066	0.0002	0.2231	0.0411
5	17	2017	13	2	0.3037	0.3582	0.0000	0.0000	0.0000	0.2057	0.0002	0.2222	0.0405
5	17	2017	13	3	0.3011	0.3552	0.0000	0.0000	0.0000	0.2049	0.0002	0.2213	0.0400
5	17	2017	13	4	0.2984	0.3522	0.0000	0.0000	0.0000	0.2041	0.0002	0.2204	0.0394
5	17	2017	13	5	0.2958	0.3492	0.0000	0.0000	0.0000	0.2033	0.0002	0.2195	0.0389
5	17	2017	13	6	0.2932	0.3462	0.0000	0.0000	0.0000	0.2025	0.0002	0.2186	0.0383
5	17	2017	13	7	0.2907	0.3433	0.0000	0.0000	0.0000	0.2017	0.0002	0.2177	0.0378
5	17	2017	13	8	0.2882	0.3404	0.0000	0.0000	0.0000	0.2009	0.0002	0.2168	0.0373
5	17	2017	13	9	0.2857	0.3375	0.0000	0.0000	0.0000	0.2001	0.0002	0.2160	0.0367
5	17	2017	13	10	0.2832	0.3347	0.0000	0.0000	0.0000	0.1993	0.0002	0.2151	0.0362
5	17	2017	13	11	0.2807	0.3319	0.0000	0.0000	0.0000	0.1985	0.0002	0.2142	0.0357
5	17	2017	13	12	0.2783	0.3291	0.0000	0.0000	0.0000	0.1978	0.0002	0.2134	0.0352
5	17	2017	13	13	0.2759	0.3263	0.0000	0.0000	0.0000	0.1970	0.0002	0.2125	0.0347
5	17	2017	13	14	0.2735	0.3236	0.0000	0.0000	0.0000	0.1962	0.0002	0.2117	0.0342
5	17	2017	13	15	0.2712	0.3209	0.0000	0.0000	0.0000	0.1955	0.0002	0.2109	0.0338
5	17	2017	13	16	0.2689	0.3182	0.0000	0.0000	0.0000	0.1947	0.0002	0.2100	0.0333
5	17	2017	13	17	0.2666	0.3156	0.0000	0.0000	0.0000	0.1939	0.0002	0.2092	0.0328
5	17	2017	13	18	0.2643	0.3129	0.0000	0.0000	0.0000	0.1932	0.0002	0.2084	0.0324
5	17	2017	13	19	0.2620	0.3104	0.0000	0.0000	0.0000	0.1925	0.0002	0.2075	0.0319
5	17	2017	13	20	0.2598	0.3078	0.0000	0.0000	0.0000	0.1917	0.0002	0.2067	0.0315
5	17	2017	13	21	0.2576	0.3052	0.0000	0.0000	0.0000	0.1910	0.0001	0.2059	0.0310
5	17	2017	13	22	0.2554	0.3027	0.0000	0.0000	0.0000	0.1902	0.0001	0.2051	0.0306
5	17	2017	13	23	0.2532	0.3002	0.0000	0.0000	0.0000	0.1895	0.0001	0.2043	0.0302
5	17	2017	13	24	0.2511	0.2978	0.0000	0.0000	0.0000	0.1888	0.0001	0.2035	0.0297
5	17	2017	13	25	0.2490	0.2953	0.0000	0.0000	0.0000	0.1881	0.0001	0.2027	0.0293
5	17	2017	13	26	0.2469	0.2929	0.0000	0.0000	0.0000	0.1874	0.0001	0.2020	0.0289
5	17	2017	13	27	0.2448	0.2905	0.0000	0.0000	0.0000	0.1866	0.0001	0.2012	0.0285
5	17	2017	13	28	0.2427	0.2881	0.0000	0.0000	0.0000	0.1859	0.0001	0.2004	0.0281
5	17	2017	13	29	0.2407	0.2858	0.0000	0.0000	0.0000	0.1852	0.0001	0.1996	0.0277
5	17	2017	13	30	0.2387	0.2835	0.0000	0.0000	0.0000	0.1845	0.0001	0.1989	0.0273
5	17	2017	13	31	0.2367	0.2812	0.0000	0.0000	0.0000	0.1838	0.0001	0.1981	0.0270
5	17	2017	13	32	0.2347	0.2789	0.0000	0.0000	0.0000	0.1832	0.0001	0.1973	0.0266
5	17	2017	13	33	0.2328	0.2766	0.0000	0.0000	0.0000	0.1825	0.0001	0.1966	0.0262
5	17	2017	13	34	0.2308	0.2744	0.0000	0.0000	0.0000	0.1818	0.0001	0.1958	0.0259
5	17	2017	13	35	0.2289	0.2722	0.0000	0.0000	0.0000	0.1811	0.0001	0.1951	0.0255
5	17	2017	13	36	0.2270	0.2700	0.0000	0.0000	0.0000	0.1804	0.0001	0.1943	0.0251
5	17	2017	13	37	0.2252	0.2678	0.0000	0.0000	0.0000	0.1797	0.0001	0.1936	0.0248
5	17	2017	13	38	0.2233	0.2657	0.0000	0.0000	0.0000	0.1791	0.0001	0.1929	0.0244
5	17	2017	13	39	0.2215	0.2635	0.0000	0.0000	0.0000	0.1784	0.0001	0.1921	0.0241
5	17	2017	13	40	0.2196	0.2614	0.0000	0.0000	0.0000	0.1778	0.0001	0.1914	0.0238
5	17	2017	13	41	0.2178	0.2594	0.0000	0.0000	0.0000	0.1771	0.0001	0.1907	0.0234
5	17	2017	13	42	0.2161	0.2573	0.0000	0.0000	0.0000	0.1764	0.0001	0.1900	0.0231
5	17	2017	13	43	0.2143	0.2552	0.0000	0.0000	0.0000	0.1758	0.0001	0.1893	0.0228
5	17	2017	13	44	0.2125	0.2532	0.0000	0.0000	0.0000	0.1751	0.0001	0.1885	0.0225
5	17	2017	13	45	0.2108	0.2512	0.0000	0.0000	0.0000	0.1745	0.0001	0.1878	0.0222
5	17	2017	13	46	0.2091	0.2492	0.0000	0.0000	0.0000	0.1739	0.0001	0.1871	0.0218
5	17	2017	13	47	0.2074	0.2473	0.0000	0.0000	0.0000	0.1732	0.0001	0.1864	0.0215
5	17	2017	13	48	0.2057	0.2453	0.0000	0.0000	0.0000	0.1726	0.0001	0.1857	0.0212
5	17	2017	13	49	0.2041	0.2434	0.0000	0.0000	0.0000	0.1720	0.0001	0.1851	0.0209
5	17	2017	13	50	0.2024	0.2415	0.0000	0.0000	0.0000	0.1713	0.0001	0.1844	0.0207
5	17	2017	13	51	0.2008	0.2396	0.0000	0.0000	0.0000	0.1707	0.0001	0.1837	0.0204
5	17	2017	13	52	0.1992	0.2377	0.0000	0.0000	0.0000	0.1701	0.0001	0.1830	0.0201
5	17	2017	13	53	0.1976	0.2358	0.0000	0.0000	0.0000	0.1695	0.0001	0.1823	0.0198
5	17	2017	13	54	0.1960	0.2340	0.0000	0.0000	0.0000	0.1689	0.0001	0.1817	0.0195
5	17	2017	13	55	0.1944	0.2322	0.0000	0.0000	0.0000	0.1682	0.0001	0.1810	0.0193
5	17	2017	13	56	0.1929	0.2304	0.0000	0.0000	0.0000	0.1676	0.0001	0.1803	0.0190
5	17	2017	13	57	0.1913	0.2286	0.0000	0.0000	0.0000	0.1670	0.0001	0.1797	0.0187
5	17	2017	13	58	0.1898	0.2268	0.0000	0.0000	0.0000	0.1664	0.0001	0.1790	0.0185
5	17	2017	13	59	0.1883	0.2251	0.0000	0.0000	0.0000	0.1658	0.0001	0.1784	0.0182
5	17	2017	14	0	0.1868	0.2233	0.0000	0.0000	0.0000	0.1652	0.0001	0.1777	0.0180
5	17	2017	14	1	0.1853	0.2216	0.0000	0.0000	0.0000	0.1646	0.0001	0.1771	0.0177
5	17	2017	14	2	0.1839	0.2199	0.0000	0.0000	0.0000	0.1641	0.0001	0.1764	0.0175
5	17	2017	14	3	0.1824	0.2182	0.0000	0.0000	0.0000	0.1635	0.0000	0.1758	0.0172
5	17	2017	14	4	0.1810	0.2165	0.0000	0.0000	0.0000	0.1629	0.0000	0.1751	0.0170
5	17	2017	14	5	0.1796	0.2149	0.0000	0.0000	0.0000	0.1623	0.0000	0.1745	0.0167
5	17	2017	14	6	0.1782	0.2132	0.0000	0.0000	0.0000	0.1617	0.0000	0.1739	0.0165
5	17	2017	14	7	0.1768	0.2116	0.0000	0.0000	0.0000	0.1612	0.0000	0.1732	0.0163
5	17	2017	14	8	0.1754	0.2100	0.0000	0.0000	0.0000	0.1606	0.0000	0.1726	0.0161
5	17	2017	14	9	0.1740	0.2084	0.0000	0.0000	0.0000	0.1600	0.0000	0.1720	0.0158

5	17	2017	14	10	0.1727	0.2068	0.0000	0.0000	0.0000	0.1595	0.0000	0.1714	0.0156
5	17	2017	14	11	0.1713	0.2053	0.0000	0.0000	0.0000	0.1589	0.0000	0.1708	0.0154
5	17	2017	14	12	0.1700	0.2037	0.0000	0.0000	0.0000	0.1583	0.0000	0.1701	0.0152
5	17	2017	14	13	0.1687	0.2022	0.0000	0.0000	0.0000	0.1578	0.0000	0.1695	0.0150
5	17	2017	14	14	0.1674	0.2006	0.0000	0.0000	0.0000	0.1572	0.0000	0.1689	0.0148
5	17	2017	14	15	0.1661	0.1991	0.0000	0.0000	0.0000	0.1567	0.0000	0.1683	0.0146
5	17	2017	14	16	0.1648	0.1976	0.0000	0.0000	0.0000	0.1561	0.0000	0.1677	0.0144
5	17	2017	14	17	0.1636	0.1962	0.0000	0.0000	0.0000	0.1556	0.0000	0.1671	0.0142
5	17	2017	14	18	0.1623	0.1947	0.0000	0.0000	0.0000	0.1550	0.0000	0.1665	0.0140
5	17	2017	14	19	0.1611	0.1932	0.0000	0.0000	0.0000	0.1545	0.0000	0.1659	0.0138
5	17	2017	14	20	0.1598	0.1918	0.0000	0.0000	0.0000	0.1540	0.0000	0.1654	0.0136
5	17	2017	14	21	0.1586	0.1904	0.0000	0.0000	0.0000	0.1534	0.0000	0.1648	0.0134
5	17	2017	14	22	0.1574	0.1889	0.0000	0.0000	0.0000	0.1529	0.0000	0.1642	0.0132
5	17	2017	14	23	0.1562	0.1875	0.0000	0.0000	0.0000	0.1524	0.0000	0.1636	0.0130
5	17	2017	14	24	0.1550	0.1862	0.0000	0.0000	0.0000	0.1518	0.0000	0.1630	0.0128
5	17	2017	14	25	0.1538	0.1848	0.0000	0.0000	0.0000	0.1513	0.0000	0.1625	0.0127
5	17	2017	14	26	0.1527	0.1834	0.0000	0.0000	0.0000	0.1508	0.0000	0.1619	0.0125
5	17	2017	14	27	0.1515	0.1821	0.0000	0.0000	0.0000	0.1503	0.0000	0.1613	0.0123
5	17	2017	14	28	0.1504	0.1807	0.0000	0.0000	0.0000	0.1497	0.0000	0.1608	0.0121
5	17	2017	14	29	0.1493	0.1794	0.0000	0.0000	0.0000	0.1492	0.0000	0.1602	0.0120
5	17	2017	14	30	0.1481	0.1781	0.0000	0.0000	0.0000	0.1487	0.0000	0.1596	0.0118
5	17	2017	14	31	0.1470	0.1768	0.0000	0.0000	0.0000	0.1482	0.0000	0.1591	0.0116
5	17	2017	14	32	0.1459	0.1755	0.0000	0.0000	0.0000	0.1477	0.0000	0.1585	0.0115
5	17	2017	14	33	0.1448	0.1742	0.0000	0.0000	0.0000	0.1472	0.0000	0.1580	0.0113
5	17	2017	14	34	0.1438	0.1729	0.0000	0.0000	0.0000	0.1467	0.0000	0.1574	0.0112
5	17	2017	14	35	0.1427	0.1717	0.0000	0.0000	0.0000	0.1462	0.0000	0.1569	0.0110
5	17	2017	14	36	0.1416	0.1704	0.0000	0.0000	0.0000	0.1457	0.0000	0.1563	0.0109
5	17	2017	14	37	0.1406	0.1692	0.0000	0.0000	0.0000	0.1452	0.0000	0.1558	0.0107
5	17	2017	14	38	0.1396	0.1680	0.0000	0.0000	0.0000	0.1447	0.0000	0.1553	0.0106
5	17	2017	14	39	0.1385	0.1668	0.0000	0.0000	0.0000	0.1442	0.0000	0.1547	0.0104
5	17	2017	14	40	0.1375	0.1656	0.0000	0.0000	0.0000	0.1437	0.0000	0.1542	0.0103
5	17	2017	14	41	0.1365	0.1644	0.0000	0.0000	0.0000	0.1432	0.0000	0.1537	0.0101
5	17	2017	14	42	0.1355	0.1632	0.0000	0.0000	0.0000	0.1428	0.0000	0.1531	0.0100
5	17	2017	14	43	0.1345	0.1620	0.0000	0.0000	0.0000	0.1423	0.0000	0.1526	0.0098
5	17	2017	14	44	0.1335	0.1609	0.0000	0.0000	0.0000	0.1418	0.0000	0.1521	0.0097
5	17	2017	14	45	0.1325	0.1597	0.0000	0.0000	0.0000	0.1413	0.0000	0.1516	0.0096
5	17	2017	14	46	0.1316	0.1586	0.0000	0.0000	0.0000	0.1409	0.0000	0.1511	0.0094
5	17	2017	14	47	0.1306	0.1574	0.0000	0.0000	0.0000	0.1404	0.0000	0.1505	0.0093
5	17	2017	14	48	0.1297	0.1563	0.0000	0.0000	0.0000	0.1399	0.0000	0.1500	0.0092
5	17	2017	14	49	0.1287	0.1552	0.0000	0.0000	0.0000	0.1394	0.0000	0.1495	0.0091
5	17	2017	14	50	0.1278	0.1541	0.0000	0.0000	0.0000	0.1390	0.0000	0.1490	0.0089
5	17	2017	14	51	0.1269	0.1530	0.0000	0.0000	0.0000	0.1385	0.0000	0.1485	0.0088
5	17	2017	14	52	0.1260	0.1520	0.0000	0.0000	0.0000	0.1381	0.0000	0.1480	0.0087
5	17	2017	14	53	0.1251	0.1509	0.0000	0.0000	0.0000	0.1376	0.0000	0.1475	0.0086
5	17	2017	14	54	0.1242	0.1498	0.0000	0.0000	0.0000	0.1371	0.0000	0.1470	0.0084
5	17	2017	14	55	0.1233	0.1488	0.0000	0.0000	0.0000	0.1367	0.0000	0.1465	0.0083
5	17	2017	14	56	0.1224	0.1477	0.0000	0.0000	0.0000	0.1362	0.0000	0.1460	0.0082
5	17	2017	14	57	0.1215	0.1467	0.0000	0.0000	0.0000	0.1358	0.0000	0.1455	0.0081
5	17	2017	14	58	0.1206	0.1457	0.0000	0.0000	0.0000	0.1353	0.0000	0.1450	0.0080
5	17	2017	14	59	0.1198	0.1446	0.0000	0.0000	0.0000	0.1349	0.0000	0.1445	0.0079
5	17	2017	15	0	0.1189	0.1436	0.0000	0.0000	0.0000	0.1344	0.0000	0.1441	0.0078
5	17	2017	15	1	0.1181	0.1426	0.0000	0.0000	0.0000	0.1340	0.0000	0.1436	0.0077
5	17	2017	15	2	0.1172	0.1417	0.0000	0.0000	0.0000	0.1336	0.0000	0.1431	0.0076
5	17	2017	15	3	0.1164	0.1407	0.0000	0.0000	0.0000	0.1331	0.0000	0.1426	0.0075
5	17	2017	15	4	0.1156	0.1397	0.0000	0.0000	0.0000	0.1327	0.0000	0.1421	0.0074
5	17	2017	15	5	0.1148	0.1387	0.0000	0.0000	0.0000	0.1323	0.0000	0.1417	0.0072
5	17	2017	15	6	0.1140	0.1378	0.0000	0.0000	0.0000	0.1318	0.0000	0.1412	0.0071
5	17	2017	15	7	0.1132	0.1368	0.0000	0.0000	0.0000	0.1314	0.0000	0.1407	0.0071
5	17	2017	15	8	0.1124	0.1359	0.0000	0.0000	0.0000	0.1310	0.0000	0.1403	0.0070
5	17	2017	15	9	0.1116	0.1350	0.0000	0.0000	0.0000	0.1305	0.0000	0.1398	0.0069
5	17	2017	15	10	0.1108	0.1340	0.0000	0.0000	0.0000	0.1301	0.0000	0.1393	0.0068
5	17	2017	15	11	0.1100	0.1331	0.0000	0.0000	0.0000	0.1297	0.0000	0.1389	0.0067
5	17	2017	15	12	0.1093	0.1322	0.0000	0.0000	0.0000	0.1293	0.0000	0.1384	0.0066
5	17	2017	15	13	0.1085	0.1313	0.0000	0.0000	0.0000	0.1288	0.0000	0.1380	0.0065
5	17	2017	15	14	0.1078	0.1304	0.0000	0.0000	0.0000	0.1284	0.0000	0.1375	0.0064
5	17	2017	15	15	0.1070	0.1295	0.0000	0.0000	0.0000	0.1280	0.0000	0.1371	0.0063
5	17	2017	15	16	0.1063	0.1287	0.0000	0.0000	0.0000	0.1276	0.0000	0.1366	0.0062
5	17	2017	15	17	0.1056	0.1278	0.0000	0.0000	0.0000	0.1272	0.0000	0.1362	0.0061
5	17	2017	15	18	0.1048	0.1269	0.0000	0.0000	0.0000	0.1268	0.0000	0.1357	0.0061
5	17	2017	15	19	0.1041	0.1261	0.0000	0.0000	0.0000	0.1264	0.0000	0.1353	0.0060
5	17	2017	15	20	0.1034	0.1252	0.0000	0.0000	0.0000	0.1260	0.0000	0.1348	0.0059
5	17	2017	15	21	0.1027	0.1244	0.0000	0.0000	0.0000	0.1256	0.0000	0.1344	0.0058
5	17	2017	15	22	0.1020	0.1235	0.0000	0.0000	0.0000	0.1252	0.0000	0.1339	0.0057
5	17	2017	15	23	0.1013	0.1227	0.0000	0.0000	0.0000	0.1248	0.0000	0.1335	0.0056
5	17	2017	15	24	0.1006	0.1219	0.0000	0.0000	0.0000	0.1244	0.0000	0.1331	0.0056
5	17	2017	15	25	0.0999	0.1211	0.0000	0.0000	0.0000	0.1240	0.0000	0.1326	0.0055
5	17	2017	15	26	0.0992	0.1203	0.0000	0.0000	0.0000	0.1236	0.0000	0.1322	0.0054
5	17	2017	15	27	0.0986	0.1195	0.0000	0.0000	0.0000	0.1232	0.0000	0.1318	0.0053
5	17	2017	15	28	0.0979	0.1187	0.0000	0.0000	0.0000	0.1228	0.0000	0.1314	0.0053

5	17	2017	15	29	0.0972	0.1179	0.0000	0.0000	0.0000	0.1224	0.0000	0.1309	0.0052
5	17	2017	15	30	0.0966	0.1171	0.0000	0.0000	0.0000	0.1220	0.0000	0.1305	0.0051
5	17	2017	15	31	0.0959	0.1163	0.0000	0.0000	0.0000	0.1216	0.0000	0.1301	0.0051
5	17	2017	15	32	0.0953	0.1156	0.0000	0.0000	0.0000	0.1212	0.0000	0.1297	0.0050
5	17	2017	15	33	0.0946	0.1148	0.0000	0.0000	0.0000	0.1208	0.0000	0.1292	0.0049
5	17	2017	15	34	0.0940	0.1140	0.0000	0.0000	0.0000	0.1205	0.0000	0.1288	0.0048
5	17	2017	15	35	0.0934	0.1133	0.0000	0.0000	0.0000	0.1201	0.0000	0.1284	0.0048
5	17	2017	15	36	0.0928	0.1125	0.0000	0.0000	0.0000	0.1197	0.0000	0.1280	0.0047
5	17	2017	15	37	0.0921	0.1118	0.0000	0.0000	0.0000	0.1193	0.0000	0.1276	0.0046
5	17	2017	15	38	0.0915	0.1111	0.0000	0.0000	0.0000	0.1190	0.0000	0.1272	0.0046
5	17	2017	15	39	0.0909	0.1104	0.0000	0.0000	0.0000	0.1186	0.0000	0.1268	0.0045
5	17	2017	15	40	0.0903	0.1096	0.0000	0.0000	0.0000	0.1182	0.0000	0.1264	0.0045
5	17	2017	15	41	0.0897	0.1089	0.0000	0.0000	0.0000	0.1178	0.0000	0.1260	0.0044
5	17	2017	15	42	0.0891	0.1082	0.0000	0.0000	0.0000	0.1175	0.0000	0.1256	0.0043
5	17	2017	15	43	0.0885	0.1075	0.0000	0.0000	0.0000	0.1171	0.0000	0.1252	0.0043
5	17	2017	15	44	0.0880	0.1068	0.0000	0.0000	0.0000	0.1167	0.0000	0.1248	0.0042
5	17	2017	15	45	0.0874	0.1061	0.0000	0.0000	0.0000	0.1164	0.0000	0.1244	0.0042
5	17	2017	15	46	0.0868	0.1054	0.0000	0.0000	0.0000	0.1160	0.0000	0.1240	0.0041
5	17	2017	15	47	0.0862	0.1048	0.0000	0.0000	0.0000	0.1156	0.0000	0.1236	0.0040
5	17	2017	15	48	0.0857	0.1041	0.0000	0.0000	0.0000	0.1153	0.0000	0.1232	0.0040
5	17	2017	15	49	0.0851	0.1034	0.0000	0.0000	0.0000	0.1149	0.0000	0.1228	0.0039
5	17	2017	15	50	0.0846	0.1028	0.0000	0.0000	0.0000	0.1146	0.0000	0.1224	0.0039
5	17	2017	15	51	0.0840	0.1021	0.0000	0.0000	0.0000	0.1142	0.0000	0.1220	0.0038
5	17	2017	15	52	0.0835	0.1014	0.0000	0.0000	0.0000	0.1139	0.0000	0.1216	0.0038
5	17	2017	15	53	0.0829	0.1008	0.0000	0.0000	0.0000	0.1135	0.0000	0.1213	0.0037
5	17	2017	15	54	0.0824	0.1002	0.0000	0.0000	0.0000	0.1132	0.0000	0.1209	0.0037
5	17	2017	15	55	0.0819	0.0995	0.0000	0.0000	0.0000	0.1128	0.0000	0.1205	0.0036
5	17	2017	15	56	0.0813	0.0989	0.0000	0.0000	0.0000	0.1125	0.0000	0.1201	0.0036
5	17	2017	15	57	0.0808	0.0983	0.0000	0.0000	0.0000	0.1121	0.0000	0.1197	0.0035
5	17	2017	15	58	0.0803	0.0976	0.0000	0.0000	0.0000	0.1118	0.0000	0.1194	0.0035
5	17	2017	15	59	0.0798	0.0970	0.0000	0.0000	0.0000	0.1114	0.0000	0.1190	0.0034
5	17	2017	16	0	0.0793	0.0964	0.0000	0.0000	0.0000	0.1111	0.0000	0.1186	0.0034
5	17	2017	16	1	0.0787	0.0958	0.0000	0.0000	0.0000	0.1108	0.0000	0.1182	0.0033
5	17	2017	16	2	0.0782	0.0952	0.0000	0.0000	0.0000	0.1104	0.0000	0.1179	0.0033
5	17	2017	16	3	0.0777	0.0946	0.0000	0.0000	0.0000	0.1101	0.0000	0.1175	0.0032
5	17	2017	16	4	0.0772	0.0940	0.0000	0.0000	0.0000	0.1097	0.0000	0.1171	0.0032
5	17	2017	16	5	0.0768	0.0934	0.0000	0.0000	0.0000	0.1094	0.0000	0.1168	0.0032
5	17	2017	16	6	0.0763	0.0928	0.0000	0.0000	0.0000	0.1091	0.0000	0.1164	0.0031
5	17	2017	16	7	0.0758	0.0922	0.0000	0.0000	0.0000	0.1087	0.0000	0.1161	0.0031
5	17	2017	16	8	0.0753	0.0917	0.0000	0.0000	0.0000	0.1084	0.0000	0.1157	0.0030
5	17	2017	16	9	0.0748	0.0911	0.0000	0.0000	0.0000	0.1081	0.0000	0.1153	0.0030
5	17	2017	16	10	0.0744	0.0905	0.0000	0.0000	0.0000	0.1078	0.0000	0.1150	0.0029
5	17	2017	16	11	0.0739	0.0900	0.0000	0.0000	0.0000	0.1074	0.0000	0.1146	0.0029
5	17	2017	16	12	0.0734	0.0894	0.0000	0.0000	0.0000	0.1071	0.0000	0.1143	0.0029
5	17	2017	16	13	0.0730	0.0889	0.0000	0.0000	0.0000	0.1068	0.0000	0.1139	0.0028
5	17	2017	16	14	0.0725	0.0883	0.0000	0.0000	0.0000	0.1065	0.0000	0.1136	0.0028
5	17	2017	16	15	0.0721	0.0878	0.0000	0.0000	0.0000	0.1061	0.0000	0.1132	0.0027
5	17	2017	16	16	0.0716	0.0872	0.0000	0.0000	0.0000	0.1058	0.0000	0.1129	0.0027
5	17	2017	16	17	0.0712	0.0867	0.0000	0.0000	0.0000	0.1055	0.0000	0.1125	0.0027
5	17	2017	16	18	0.0707	0.0862	0.0000	0.0000	0.0000	0.1052	0.0000	0.1122	0.0026
5	17	2017	16	19	0.0703	0.0856	0.0000	0.0000	0.0000	0.1049	0.0000	0.1118	0.0026
5	17	2017	16	20	0.0698	0.0851	0.0000	0.0000	0.0000	0.1045	0.0000	0.1115	0.0026
5	17	2017	16	21	0.0694	0.0846	0.0000	0.0000	0.0000	0.1042	0.0000	0.1112	0.0025
5	17	2017	16	22	0.0690	0.0841	0.0000	0.0000	0.0000	0.1039	0.0000	0.1108	0.0025
5	17	2017	16	23	0.0685	0.0836	0.0000	0.0000	0.0000	0.1036	0.0000	0.1105	0.0025
5	17	2017	16	24	0.0681	0.0830	0.0000	0.0000	0.0000	0.1033	0.0000	0.1101	0.0024
5	17	2017	16	25	0.0677	0.0825	0.0000	0.0000	0.0000	0.1030	0.0000	0.1098	0.0024
5	17	2017	16	26	0.0673	0.0820	0.0000	0.0000	0.0000	0.1027	0.0000	0.1095	0.0024
5	17	2017	16	27	0.0669	0.0815	0.0000	0.0000	0.0000	0.1024	0.0000	0.1091	0.0023
5	17	2017	16	28	0.0665	0.0810	0.0000	0.0000	0.0000	0.1021	0.0000	0.1088	0.0023
5	17	2017	16	29	0.0661	0.0806	0.0000	0.0000	0.0000	0.1018	0.0000	0.1085	0.0023
5	17	2017	16	30	0.0657	0.0801	0.0000	0.0000	0.0000	0.1015	0.0000	0.1081	0.0022
5	17	2017	16	31	0.0653	0.0796	0.0000	0.0000	0.0000	0.1012	0.0000	0.1078	0.0022
5	17	2017	16	32	0.0649	0.0791	0.0000	0.0000	0.0000	0.1009	0.0000	0.1075	0.0022
5	17	2017	16	33	0.0645	0.0786	0.0000	0.0000	0.0000	0.1006	0.0000	0.1072	0.0021
5	17	2017	16	34	0.0641	0.0782	0.0000	0.0000	0.0000	0.1003	0.0000	0.1068	0.0021
5	17	2017	16	35	0.0637	0.0777	0.0000	0.0000	0.0000	0.1000	0.0000	0.1065	0.0021
5	17	2017	16	36	0.0633	0.0772	0.0000	0.0000	0.0000	0.0997	0.0000	0.1062	0.0021
5	17	2017	16	37	0.0629	0.0768	0.0000	0.0000	0.0000	0.0994	0.0000	0.1059	0.0020
5	17	2017	16	38	0.0625	0.0763	0.0000	0.0000	0.0000	0.0991	0.0000	0.1056	0.0020
5	17	2017	16	39	0.0622	0.0759	0.0000	0.0000	0.0000	0.0988	0.0000	0.1053	0.0020
5	17	2017	16	40	0.0618	0.0754	0.0000	0.0000	0.0000	0.0985	0.0000	0.1049	0.0019
5	17	2017	16	41	0.0614	0.0750	0.0000	0.0000	0.0000	0.0982	0.0000	0.1046	0.0019
5	17	2017	16	42	0.0610	0.0745	0.0000	0.0000	0.0000	0.0979	0.0000	0.1043	0.0019
5	17	2017	16	43	0.0607	0.0741	0.0000	0.0000	0.0000	0.0976	0.0000	0.1040	0.0019
5	17	2017	16	44	0.0603	0.0736	0.0000	0.0000	0.0000	0.0974	0.0000	0.1037	0.0018
5	17	2017	16	45	0.0599	0.0732	0.0000	0.0000	0.0000	0.0971	0.0000	0.1034	0.0018
5	17	2017	16	46	0.0596	0.0728	0.0000	0.0000	0.0000	0.0968	0.0000	0.1031	0.0018
5	17	2017	16	47	0.0592	0.0723	0.0000	0.0000	0.0000	0.0965	0.0000	0.1028	0.0018

5	17	2017	16	48	0.0589	0.0719	0.0000	0.0000	0.0000	0.0962	0.0000	0.1025	0.0017
5	17	2017	16	49	0.0585	0.0715	0.0000	0.0000	0.0000	0.0960	0.0000	0.1022	0.0017
5	17	2017	16	50	0.0582	0.0711	0.0000	0.0000	0.0000	0.0957	0.0000	0.1018	0.0017
5	17	2017	16	51	0.0578	0.0707	0.0000	0.0000	0.0000	0.0954	0.0000	0.1015	0.0017
5	17	2017	16	52	0.0575	0.0702	0.0000	0.0000	0.0000	0.0951	0.0000	0.1012	0.0016
5	17	2017	16	53	0.0572	0.0698	0.0000	0.0000	0.0000	0.0948	0.0000	0.1009	0.0016
5	17	2017	16	54	0.0568	0.0694	0.0000	0.0000	0.0000	0.0946	0.0000	0.1006	0.0016
5	17	2017	16	55	0.0565	0.0690	0.0000	0.0000	0.0000	0.0943	0.0000	0.1004	0.0016
5	17	2017	16	56	0.0562	0.0686	0.0000	0.0000	0.0000	0.0940	0.0000	0.1001	0.0016
5	17	2017	16	57	0.0558	0.0682	0.0000	0.0000	0.0000	0.0937	0.0000	0.0998	0.0015
5	17	2017	16	58	0.0555	0.0678	0.0000	0.0000	0.0000	0.0935	0.0000	0.0995	0.0015
5	17	2017	16	59	0.0552	0.0674	0.0000	0.0000	0.0000	0.0932	0.0000	0.0992	0.0015
5	17	2017	17	0	0.0548	0.0670	0.0000	0.0000	0.0000	0.0929	0.0000	0.0989	0.0015
5	17	2017	17	1	0.0545	0.0667	0.0000	0.0000	0.0000	0.0927	0.0000	0.0986	0.0015
5	17	2017	17	2	0.0542	0.0663	0.0000	0.0000	0.0000	0.0924	0.0000	0.0983	0.0014
5	17	2017	17	3	0.0539	0.0659	0.0000	0.0000	0.0000	0.0921	0.0000	0.0980	0.0014
5	17	2017	17	4	0.0536	0.0655	0.0000	0.0000	0.0000	0.0919	0.0000	0.0977	0.0014
5	17	2017	17	5	0.0533	0.0651	0.0000	0.0000	0.0000	0.0916	0.0000	0.0974	0.0014
5	17	2017	17	6	0.0530	0.0648	0.0000	0.0000	0.0000	0.0914	0.0000	0.0972	0.0014
5	17	2017	17	7	0.0527	0.0644	0.0000	0.0000	0.0000	0.0911	0.0000	0.0969	0.0013
5	17	2017	17	8	0.0523	0.0640	0.0000	0.0000	0.0000	0.0908	0.0000	0.0966	0.0013
5	17	2017	17	9	0.0520	0.0637	0.0000	0.0000	0.0000	0.0906	0.0000	0.0963	0.0013
5	17	2017	17	10	0.0517	0.0633	0.0000	0.0000	0.0000	0.0903	0.0000	0.0960	0.0013
5	17	2017	17	11	0.0514	0.0629	0.0000	0.0000	0.0000	0.0901	0.0000	0.0958	0.0013
5	17	2017	17	12	0.0511	0.0626	0.0000	0.0000	0.0000	0.0898	0.0000	0.0955	0.0012
5	17	2017	17	13	0.0509	0.0622	0.0000	0.0000	0.0000	0.0895	0.0000	0.0952	0.0012
5	17	2017	17	14	0.0506	0.0619	0.0000	0.0000	0.0000	0.0893	0.0000	0.0949	0.0012
5	17	2017	17	15	0.0503	0.0615	0.0000	0.0000	0.0000	0.0890	0.0000	0.0946	0.0012
5	17	2017	17	16	0.0500	0.0612	0.0000	0.0000	0.0000	0.0888	0.0000	0.0944	0.0012
5	17	2017	17	17	0.0497	0.0608	0.0000	0.0000	0.0000	0.0885	0.0000	0.0941	0.0012
5	17	2017	17	18	0.0494	0.0605	0.0000	0.0000	0.0000	0.0883	0.0000	0.0938	0.0011
5	17	2017	17	19	0.0491	0.0601	0.0000	0.0000	0.0000	0.0880	0.0000	0.0936	0.0011
5	17	2017	17	20	0.0489	0.0598	0.0000	0.0000	0.0000	0.0878	0.0000	0.0933	0.0011
5	17	2017	17	21	0.0486	0.0595	0.0000	0.0000	0.0000	0.0875	0.0000	0.0930	0.0011
5	17	2017	17	22	0.0483	0.0591	0.0000	0.0000	0.0000	0.0873	0.0000	0.0928	0.0011
5	17	2017	17	23	0.0480	0.0588	0.0000	0.0000	0.0000	0.0870	0.0000	0.0925	0.0011
5	17	2017	17	24	0.0478	0.0585	0.0000	0.0000	0.0000	0.0868	0.0000	0.0922	0.0011
5	17	2017	17	25	0.0475	0.0581	0.0000	0.0000	0.0000	0.0866	0.0000	0.0920	0.0010
5	17	2017	17	26	0.0472	0.0578	0.0000	0.0000	0.0000	0.0863	0.0000	0.0917	0.0010
5	17	2017	17	27	0.0469	0.0575	0.0000	0.0000	0.0000	0.0861	0.0000	0.0914	0.0010
5	17	2017	17	28	0.0467	0.0572	0.0000	0.0000	0.0000	0.0858	0.0000	0.0912	0.0010
5	17	2017	17	29	0.0464	0.0568	0.0000	0.0000	0.0000	0.0856	0.0000	0.0909	0.0010
5	17	2017	17	30	0.0462	0.0565	0.0000	0.0000	0.0000	0.0853	0.0000	0.0907	0.0010
5	17	2017	17	31	0.0459	0.0562	0.0000	0.0000	0.0000	0.0851	0.0000	0.0904	0.0010
5	17	2017	17	32	0.0456	0.0559	0.0000	0.0000	0.0000	0.0849	0.0000	0.0901	0.0009
5	17	2017	17	33	0.0454	0.0556	0.0000	0.0000	0.0000	0.0846	0.0000	0.0899	0.0009
5	17	2017	17	34	0.0451	0.0553	0.0000	0.0000	0.0000	0.0844	0.0000	0.0896	0.0009
5	17	2017	17	35	0.0449	0.0550	0.0000	0.0000	0.0000	0.0842	0.0000	0.0894	0.0009
5	17	2017	17	36	0.0446	0.0547	0.0000	0.0000	0.0000	0.0839	0.0000	0.0891	0.0009
5	17	2017	17	37	0.0444	0.0544	0.0000	0.0000	0.0000	0.0837	0.0000	0.0889	0.0009
5	17	2017	17	38	0.0441	0.0541	0.0000	0.0000	0.0000	0.0835	0.0000	0.0886	0.0009
5	17	2017	17	39	0.0439	0.0538	0.0000	0.0000	0.0000	0.0832	0.0000	0.0884	0.0009
5	17	2017	17	40	0.0436	0.0535	0.0000	0.0000	0.0000	0.0830	0.0000	0.0881	0.0008
5	17	2017	17	41	0.0434	0.0532	0.0000	0.0000	0.0000	0.0828	0.0000	0.0879	0.0008
5	17	2017	17	42	0.0432	0.0529	0.0000	0.0000	0.0000	0.0825	0.0000	0.0876	0.0008
5	17	2017	17	43	0.0429	0.0526	0.0000	0.0000	0.0000	0.0823	0.0000	0.0874	0.0008
5	17	2017	17	44	0.0427	0.0523	0.0000	0.0000	0.0000	0.0821	0.0000	0.0871	0.0008
5	17	2017	17	45	0.0425	0.0520	0.0000	0.0000	0.0000	0.0819	0.0000	0.0869	0.0008
5	17	2017	17	46	0.0422	0.0517	0.0000	0.0000	0.0000	0.0816	0.0000	0.0866	0.0008
5	17	2017	17	47	0.0420	0.0515	0.0000	0.0000	0.0000	0.0814	0.0000	0.0864	0.0008
5	17	2017	17	48	0.0418	0.0512	0.0000	0.0000	0.0000	0.0812	0.0000	0.0862	0.0008
5	17	2017	17	49	0.0415	0.0509	0.0000	0.0000	0.0000	0.0810	0.0000	0.0859	0.0007
5	17	2017	17	50	0.0413	0.0506	0.0000	0.0000	0.0000	0.0807	0.0000	0.0857	0.0007
5	17	2017	17	51	0.0411	0.0504	0.0000	0.0000	0.0000	0.0805	0.0000	0.0854	0.0007
5	17	2017	17	52	0.0408	0.0501	0.0000	0.0000	0.0000	0.0803	0.0000	0.0852	0.0007
5	17	2017	17	53	0.0406	0.0498	0.0000	0.0000	0.0000	0.0801	0.0000	0.0850	0.0007
5	17	2017	17	54	0.0404	0.0495	0.0000	0.0000	0.0000	0.0799	0.0000	0.0847	0.0007
5	17	2017	17	55	0.0402	0.0493	0.0000	0.0000	0.0000	0.0796	0.0000	0.0845	0.0007
5	17	2017	17	56	0.0400	0.0490	0.0000	0.0000	0.0000	0.0794	0.0000	0.0842	0.0007
5	17	2017	17	57	0.0397	0.0487	0.0000	0.0000	0.0000	0.0792	0.0000	0.0840	0.0007
5	17	2017	17	58	0.0395	0.0485	0.0000	0.0000	0.0000	0.0790	0.0000	0.0838	0.0007
5	17	2017	17	59	0.0393	0.0482	0.0000	0.0000	0.0000	0.0788	0.0000	0.0835	0.0007
5	17	2017	18	0	0.0391	0.0480	0.0000	0.0000	0.0000	0.0786	0.0000	0.0833	0.0006
5	17	2017	18	1	0.0389	0.0477	0.0000	0.0000	0.0000	0.0783	0.0000	0.0831	0.0006
5	17	2017	18	2	0.0387	0.0475	0.0000	0.0000	0.0000	0.0781	0.0000	0.0829	0.0006
5	17	2017	18	3	0.0385	0.0472	0.0000	0.0000	0.0000	0.0779	0.0000	0.0826	0.0006
5	17	2017	18	4	0.0383	0.0469	0.0000	0.0000	0.0000	0.0777	0.0000	0.0824	0.0006
5	17	2017	18	5	0.0381	0.0467	0.0000	0.0000	0.0000	0.0775	0.0000	0.0822	0.0006
5	17	2017	18	6	0.0379	0.0464	0.0000	0.0000	0.0000	0.0773	0.0000	0.0819	0.0006

5	17	2017	18	7	0.0377	0.0462	0.0000	0.0000	0.0000	0.0771	0.0000	0.0817	0.0006
5	17	2017	18	8	0.0375	0.0460	0.0000	0.0000	0.0000	0.0769	0.0000	0.0815	0.0006
5	17	2017	18	9	0.0373	0.0457	0.0000	0.0000	0.0000	0.0767	0.0000	0.0813	0.0006
5	17	2017	18	10	0.0371	0.0455	0.0000	0.0000	0.0000	0.0765	0.0000	0.0810	0.0006
5	17	2017	18	11	0.0369	0.0452	0.0000	0.0000	0.0000	0.0763	0.0000	0.0808	0.0006
5	17	2017	18	12	0.0368	0.0450	0.0000	0.0000	0.0000	0.0760	0.0000	0.0806	0.0005
5	17	2017	18	13	0.0366	0.0448	0.0000	0.0000	0.0000	0.0758	0.0000	0.0804	0.0005
5	17	2017	18	14	0.0364	0.0445	0.0000	0.0000	0.0000	0.0756	0.0000	0.0802	0.0005
5	17	2017	18	15	0.0362	0.0443	0.0000	0.0000	0.0000	0.0754	0.0000	0.0800	0.0005
5	17	2017	18	16	0.0361	0.0441	0.0000	0.0000	0.0000	0.0752	0.0000	0.0797	0.0005
5	17	2017	18	17	0.0359	0.0438	0.0000	0.0000	0.0000	0.0750	0.0000	0.0795	0.0005
5	17	2017	18	18	0.0357	0.0436	0.0000	0.0000	0.0000	0.0748	0.0000	0.0793	0.0005
5	17	2017	18	19	0.0357	0.0434	0.0000	0.0000	0.0000	0.0746	0.0000	0.0791	0.0005
5	17	2017	18	20	0.0356	0.0432	0.0000	0.0000	0.0000	0.0744	0.0000	0.0789	0.0005
5	17	2017	18	21	0.0356	0.0430	0.0000	0.0000	0.0000	0.0742	0.0000	0.0787	0.0005
5	17	2017	18	22	0.0356	0.0427	0.0000	0.0000	0.0000	0.0740	0.0000	0.0785	0.0005
5	17	2017	18	23	0.0355	0.0425	0.0000	0.0000	0.0000	0.0738	0.0000	0.0782	0.0005
5	17	2017	18	24	0.0355	0.0423	0.0000	0.0000	0.0000	0.0736	0.0000	0.0780	0.0005
5	17	2017	18	25	0.0355	0.0421	0.0000	0.0000	0.0000	0.0734	0.0000	0.0778	0.0005
5	17	2017	18	26	0.0354	0.0419	0.0000	0.0000	0.0000	0.0732	0.0000	0.0776	0.0004
5	17	2017	18	27	0.0354	0.0418	0.0000	0.0000	0.0000	0.0731	0.0000	0.0774	0.0004
5	17	2017	18	28	0.0353	0.0416	0.0000	0.0000	0.0000	0.0729	0.0000	0.0772	0.0004
5	17	2017	18	29	0.0353	0.0414	0.0000	0.0000	0.0000	0.0727	0.0000	0.0770	0.0004
5	17	2017	18	30	0.0353	0.0412	0.0000	0.0000	0.0000	0.0725	0.0000	0.0768	0.0004
5	17	2017	18	31	0.0352	0.0410	0.0000	0.0000	0.0000	0.0723	0.0000	0.0766	0.0004
5	17	2017	18	32	0.0352	0.0409	0.0000	0.0000	0.0000	0.0721	0.0000	0.0764	0.0004
5	17	2017	18	33	0.0352	0.0408	0.0000	0.0000	0.0000	0.0719	0.0000	0.0762	0.0004
5	17	2017	18	34	0.0351	0.0408	0.0000	0.0000	0.0000	0.0717	0.0000	0.0760	0.0004
5	17	2017	18	35	0.0351	0.0408	0.0000	0.0000	0.0000	0.0715	0.0000	0.0758	0.0004
5	17	2017	18	36	0.0350	0.0407	0.00						

5	17	2017	19	26	0.0332	0.0389	0.0000	0.0000	0.0000	0.0627	0.0000	0.0666	0.0002
5	17	2017	19	27	0.0332	0.0388	0.0000	0.0000	0.0000	0.0625	0.0000	0.0664	0.0002
5	17	2017	19	28	0.0332	0.0388	0.0000	0.0000	0.0000	0.0624	0.0000	0.0663	0.0002
5	17	2017	19	29	0.0331	0.0387	0.0000	0.0000	0.0000	0.0622	0.0000	0.0661	0.0002
5	17	2017	19	30	0.0331	0.0387	0.0000	0.0000	0.0000	0.0621	0.0000	0.0659	0.0002
5	17	2017	19	31	0.0330	0.0387	0.0000	0.0000	0.0000	0.0619	0.0000	0.0659	0.0002
5	17	2017	19	32	0.0330	0.0386	0.0000	0.0000	0.0000	0.0617	0.0000	0.0657	0.0002
5	17	2017	19	33	0.0330	0.0386	0.0000	0.0000	0.0000	0.0616	0.0000	0.0655	0.0002
5	17	2017	19	34	0.0329	0.0386	0.0000	0.0000	0.0000	0.0614	0.0000	0.0653	0.0002
5	17	2017	19	35	0.0329	0.0385	0.0000	0.0000	0.0000	0.0613	0.0000	0.0651	0.0002
5	17	2017	19	36	0.0329	0.0385	0.0000	0.0000	0.0000	0.0611	0.0000	0.0650	0.0002
5	17	2017	19	37	0.0328	0.0384	0.0000	0.0000	0.0000	0.0610	0.0000	0.0649	0.0002
5	17	2017	19	38	0.0328	0.0384	0.0000	0.0000	0.0000	0.0608	0.0000	0.0647	0.0002
5	17	2017	19	39	0.0328	0.0384	0.0000	0.0000	0.0000	0.0607	0.0000	0.0646	0.0000
5	17	2017	19	40	0.0327	0.0383	0.0000	0.0000	0.0000	0.0605	0.0000	0.0644	0.0002
5	17	2017	19	41	0.0327	0.0383	0.0000	0.0000	0.0000	0.0604	0.0000	0.0642	0.0002
5	17	2017	19	42	0.0326	0.0383	0.0000	0.0000	0.0000	0.0602	0.0000	0.0642	0.0002
5	17	2017	19	43	0.0326	0.0382	0.0000	0.0000	0.0000	0.0601	0.0000	0.0640	0.0002
5	17	2017	19	44	0.0326	0.0382	0.0000	0.0000	0.0000	0.0599	0.0000	0.0638	0.0002
5	17	2017	19	45	0.0325	0.0382	0.0000	0.0000	0.0000	0.0598	0.0000	0.0636	0.0002
5	17	2017	19	46	0.0325	0.0381	0.0000	0.0000	0.0000	0.0596	0.0000	0.0635	0.0001
5	17	2017	19	47	0.0325	0.0381	0.0000	0.0000	0.0000	0.0595	0.0000	0.0634	0.0001
5	17	2017	19	48	0.0324	0.0380	0.0000	0.0000	0.0000	0.0593	0.0000	0.0633	0.0001
5	17	2017	19	49	0.0324	0.0380	0.0000	0.0000	0.0000	0.0592	0.0000	0.0631	0.0001
5	17	2017	19	50	0.0324	0.0380	0.0000	0.0000	0.0000	0.0590	0.0000	0.0629	0.0001
5	17	2017	19	51	0.0323	0.0379	0.0000	0.0000	0.0000	0.0589	0.0000	0.0627	0.0001
5	17	2017	19	52	0.0323	0.0379	0.0000	0.0000	0.0000	0.0587	0.0000	0.0627	0.0001
5	17	2017	19	53	0.0323	0.0379	0.0000	0.0000	0.0000	0.0586	0.0000	0.0625	0.0001
5	17	2017	19	54	0.0322	0.0378	0.0000	0.0000	0.0000	0.0584	0.0000	0.0623	0.0001
5	17	2017	19	55	0.0322	0.0378	0						

5	17	2017	20	45	0.0304	0.0360	0.0000	0.0000	0.0000	0.0516	0.0000	0.0555	0.0001
5	17	2017	20	46	0.0304	0.0360	0.0000	0.0000	0.0000	0.0515	0.0000	0.0554	0.0001
5	17	2017	20	47	0.0304	0.0359	0.0000	0.0000	0.0000	0.0514	0.0000	0.0553	0.0001
5	17	2017	20	48	0.0303	0.0359	0.0000	0.0000	0.0000	0.0513	0.0000	0.0551	0.0001
5	17	2017	20	49	0.0303	0.0358	0.0000	0.0000	0.0000	0.0511	0.0000	0.0551	0.0001
5	17	2017	20	50	0.0302	0.0358	0.0000	0.0000	0.0000	0.0510	0.0000	0.0549	0.0001
5	17	2017	20	51	0.0302	0.0358	0.0000	0.0000	0.0000	0.0509	0.0000	0.0547	0.0001
5	17	2017	20	52	0.0302	0.0357	0.0000	0.0000	0.0000	0.0508	0.0000	0.0547	0.0001
5	17	2017	20	53	0.0301	0.0357	0.0000	0.0000	0.0000	0.0506	0.0000	0.0545	0.0001
5	17	2017	20	54	0.0301	0.0357	0.0000	0.0000	0.0000	0.0505	0.0000	0.0545	0.0001
5	17	2017	20	55	0.0301	0.0356	0.0000	0.0000	0.0000	0.0504	0.0000	0.0543	0.0001
5	17	2017	20	56	0.0300	0.0356	0.0000	0.0000	0.0000	0.0503	0.0000	0.0541	0.0001
5	17	2017	20	57	0.0300	0.0356	0.0000	0.0000	0.0000	0.0502	0.0000	0.0541	0.0001
5	17	2017	20	58	0.0300	0.0355	0.0000	0.0000	0.0000	0.0501	0.0000	0.0539	0.0001
5	17	2017	20	59	0.0299	0.0355	0.0000	0.0000	0.0000	0.0499	0.0000	0.0538	0.0001
5	17	2017	21	0	0.0299	0.0355	0.0000	0.0000	0.0000	0.0498	0.0000	0.0537	0.0001
5	17	2017	21	1	0.0299	0.0354	0.0000	0.0000	0.0000	0.0497	0.0000	0.0536	0.0001
5	17	2017	21	2	0.0298	0.0354	0.0000	0.0000	0.0000	0.0496	0.0000	0.0534	0.0001
5	17	2017	21	3	0.0298	0.0354	0.0000	0.0000	0.0000	0.0495	0.0000	0.0534	0.0001
5	17	2017	21	4	0.0298	0.0353	0.0000	0.0000	0.0000	0.0493	0.0000	0.0532	0.0001
5	17	2017	21	5	0.0297	0.0353	0.0000	0.0000	0.0000	0.0492	0.0000	0.0532	0.0001
5	17	2017	21	6	0.0297	0.0352	0.0000	0.0000	0.0000	0.0491	0.0000	0.0530	0.0000
5	17	2017	21	7	0.0297	0.0352	0.0000	0.0000	0.0000	0.0490	0.0000	0.0528	0.0000
5	17	2017	21	8	0.0296	0.0352	0.0000	0.0000	0.0000	0.0489	0.0000	0.0528	0.0000
5	17	2017	21	9	0.0296	0.0351	0.0000	0.0000	0.0000	0.0488	0.0000	0.0526	0.0000
5	17	2017	21	10	0.0296	0.0351	0.0000	0.0000	0.0000	0.0487	0.0000	0.0526	0.0000
5	17	2017	21	11	0.0295	0.0351	0.0000	0.0000	0.0000	0.0485	0.0000	0.0524	0.0000
5	17	2017	21	12	0.0295	0.0350	0.0000	0.0000	0.0000	0.0484	0.0000	0.0523	0.0000
5	17	2017	21	13	0.0295	0.0350	0.0000	0.0000	0.0000	0.0483	0.0000	0.0522	0.0000
5	17	2017	21	14	0.0294	0.0350	0.0000						

5	17	2017	22	4	0.0277	0.0332	0.0000	0.0000	0.0000	0.0430	0.0000	0.0468	0.0000
5	17	2017	22	5	0.0277	0.0332	0.0000	0.0000	0.0000	0.0429	0.0000	0.0468	0.0000
5	17	2017	22	6	0.0276	0.0331	0.0000	0.0000	0.0000	0.0428	0.0000	0.0466	0.0000
5	17	2017	22	7	0.0276	0.0331	0.0000	0.0000	0.0000	0.0427	0.0000	0.0466	0.0000
5	17	2017	22	8	0.0276	0.0331	0.0000	0.0000	0.0000	0.0426	0.0000	0.0464	0.0000
5	17	2017	22	9	0.0275	0.0330	0.0000	0.0000	0.0000	0.0425	0.0000	0.0464	0.0000
5	17	2017	22	10	0.0275	0.0330	0.0000	0.0000	0.0000	0.0424	0.0000	0.0463	0.0000
5	17	2017	22	11	0.0275	0.0330	0.0000	0.0000	0.0000	0.0423	0.0000	0.0462	0.0000
5	17	2017	22	12	0.0274	0.0329	0.0000	0.0000	0.0000	0.0422	0.0000	0.0461	0.0000
5	17	2017	22	13	0.0274	0.0329	0.0000	0.0000	0.0000	0.0421	0.0000	0.0460	0.0000
5	17	2017	22	14	0.0274	0.0329	0.0000	0.0000	0.0000	0.0420	0.0000	0.0459	0.0000
5	17	2017	22	15	0.0273	0.0328	0.0000	0.0000	0.0000	0.0419	0.0000	0.0458	0.0000
5	17	2017	22	16	0.0273	0.0328	0.0000	0.0000	0.0000	0.0418	0.0000	0.0457	0.0000
5	17	2017	22	17	0.0273	0.0328	0.0000	0.0000	0.0000	0.0417	0.0000	0.0456	0.0000
5	17	2017	22	18	0.0272	0.0327	0.0000	0.0000	0.0000	0.0416	0.0000	0.0455	0.0000
5	17	2017	22	19	0.0272	0.0327	0.0000	0.0000	0.0000	0.0415	0.0000	0.0455	0.0000
5	17	2017	22	20	0.0272	0.0327	0.0000	0.0000	0.0000	0.0414	0.0000	0.0453	0.0000
5	17	2017	22	21	0.0271	0.0326	0.0000	0.0000	0.0000	0.0414	0.0000	0.0453	0.0000
5	17	2017	22	22	0.0271	0.0326	0.0000	0.0000	0.0000	0.0413	0.0000	0.0451	0.0000
5	17	2017	22	23	0.0271	0.0326	0.0000	0.0000	0.0000	0.0412	0.0000	0.0451	0.0000
5	17	2017	22	24	0.0270	0.0325	0.0000	0.0000	0.0000	0.0411	0.0000	0.0449	0.0000
5	17	2017	22	25	0.0270	0.0325	0.0000	0.0000	0.0000	0.0410	0.0000	0.0449	0.0000
5	17	2017	22	26	0.0270	0.0325	0.0000	0.0000	0.0000	0.0409	0.0000	0.0447	0.0000
5	17	2017	22	27	0.0269	0.0324	0.0000	0.0000	0.0000	0.0408	0.0000	0.0447	0.0000
5	17	2017	22	28	0.0269	0.0324	0.0000	0.0000	0.0000	0.0407	0.0000	0.0445	0.0000
5	17	2017	22	29	0.0269	0.0324	0.0000	0.0000	0.0000	0.0406	0.0000	0.0445	0.0000
5	17	2017	22	30	0.0268	0.0323	0.0000	0.0000	0.0000	0.0405	0.0000	0.0444	0.0000
5	17	2017	22	31	0.0268	0.0323	0.0000	0.0000	0.0000	0.0404	0.0000	0.0443	0.0000
5	17	2017	22	32	0.0268	0.0323	0.0000	0.0000	0.0000	0.0404	0.0000	0.0442	0.0000
5	17	2017	22	33	0.0267	0.0322	0.0000</						

5	17	2017	23	23	0.0251	0.0305	0.0000	0.0000	0.0000	0.0361	0.0000	0.0399	0.0000
5	17	2017	23	24	0.0251	0.0305	0.0000	0.0000	0.0000	0.0360	0.0000	0.0399	0.0000
5	17	2017	23	25	0.0250	0.0305	0.0000	0.0000	0.0000	0.0359	0.0000	0.0398	0.0000
5	17	2017	23	26	0.0250	0.0304	0.0000	0.0000	0.0000	0.0359	0.0000	0.0397	0.0000
5	17	2017	23	27	0.0250	0.0304	0.0000	0.0000	0.0000	0.0358	0.0000	0.0397	0.0000
5	17	2017	23	28	0.0250	0.0304	0.0000	0.0000	0.0000	0.0357	0.0000	0.0395	0.0000
5	17	2017	23	29	0.0249	0.0303	0.0000	0.0000	0.0000	0.0356	0.0000	0.0395	0.0000
5	17	2017	23	30	0.0249	0.0303	0.0000	0.0000	0.0000	0.0356	0.0000	0.0395	0.0000
5	17	2017	23	31	0.0249	0.0303	0.0000	0.0000	0.0000	0.0355	0.0000	0.0393	0.0000
5	17	2017	23	32	0.0248	0.0302	0.0000	0.0000	0.0000	0.0354	0.0000	0.0393	0.0000
5	17	2017	23	33	0.0248	0.0302	0.0000	0.0000	0.0000	0.0353	0.0000	0.0391	0.0000
5	17	2017	23	34	0.0248	0.0302	0.0000	0.0000	0.0000	0.0352	0.0000	0.0391	0.0000
5	17	2017	23	35	0.0247	0.0301	0.0000	0.0000	0.0000	0.0352	0.0000	0.0391	0.0000
5	17	2017	23	36	0.0247	0.0301	0.0000	0.0000	0.0000	0.0351	0.0000	0.0389	0.0000
5	17	2017	23	37	0.0247	0.0301	0.0000	0.0000	0.0000	0.0350	0.0000	0.0389	0.0000
5	17	2017	23	38	0.0246	0.0300	0.0000	0.0000	0.0000	0.0349	0.0000	0.0389	0.0000
5	17	2017	23	39	0.0246	0.0300	0.0000	0.0000	0.0000	0.0349	0.0000	0.0387	0.0000
5	17	2017	23	40	0.0246	0.0300	0.0000	0.0000	0.0000	0.0348	0.0000	0.0387	0.0000
5	17	2017	23	41	0.0245	0.0299	0.0000	0.0000	0.0000	0.0347	0.0000	0.0385	0.0000
5	17	2017	23	42	0.0245	0.0299	0.0000	0.0000	0.0000	0.0346	0.0000	0.0385	0.0000
5	17	2017	23	43	0.0245	0.0299	0.0000	0.0000	0.0000	0.0346	0.0000	0.0385	0.0000
5	17	2017	23	44	0.0244	0.0298	0.0000	0.0000	0.0000	0.0345	0.0000	0.0383	0.0000
5	17	2017	23	45	0.0244	0.0298	0.0000	0.0000	0.0000	0.0344	0.0000	0.0383	0.0000
5	17	2017	23	46	0.0244	0.0298	0.0000	0.0000	0.0000	0.0344	0.0000	0.0383	0.0000
5	17	2017	23	47	0.0243	0.0297	0.0000	0.0000	0.0000	0.0343	0.0000	0.0381	0.0000
5	17	2017	23	48	0.0243	0.0297	0.0000	0.0000	0.0000	0.0342	0.0000	0.0381	0.0000
5	17	2017	23	49	0.0243	0.0297	0.0000	0.0000	0.0000	0.0341	0.0000	0.0381	0.0000
5	17	2017	23	50	0.0242	0.0296	0.0000	0.0000	0.0000	0.0341	0.0000	0.0379	0.0000
5	17	2017	23	51	0.0242	0.0296	0.0000	0.0000	0.0000	0.0340	0.0000	0.0379	0.0000
5	17	2017	23	52	0.0242	0.0296	0.0000	0.0000	0.0000	0.0339	0.0000	0.0377	0.0000
5	17	2017	23	53	0.0242	0.0295	0.0000	0.0000	0.0000	0.0338	0.0000	0.0377	0.0000
5	17	2017	23	54	0.0241	0.0295	0.0000	0.0000	0.0000	0.0338	0.0000	0.0377	0.0000
5	17	2017	23	55	0.0241	0.0295	0.0000	0.0000	0.0000	0.0337	0.0000	0.0375	0.0000
5	17	2017	23	56	0.0241	0.0294	0.0000	0.0000	0.0000	0.0336	0.0000	0.0375	0.0000
5	17	2017	23	57	0.0240	0.0294	0.0000	0.0000	0.0000	0.0336	0.0000	0.0375	0.0000
5	17	2017	23	58	0.0240	0.0294	0.0000	0.0000	0.0000	0.0335	0.0000	0.0373	0.0000
5	17	2017	23	59	0.0240	0.0293	0.0000	0.0000	0.0000	0.0334	0.0000	0.0373	0.0000
5	18	2017	0	0	0.0239	0.0293	0.0000	0.0000	0.0000	0.0333	0.0000	0.0373	0.0000

Flow wt'd means	45.9552	51.2963	1.2243	1.4044	1.6382	24.4087	9.7288	35.7963	16.8339
Flow wt'd std-devs	73.5018	82.5119	2.7188	3.1366	3.6445	43.8484	17.5590	64.5191	26.9204
Maximum value	347.1928	399.4981	27.3395	31.9069	37.4839	261.7061	105.2890	385.6918	120.5386
Minimum value	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads	6.95E+06	7.76E+06	1.85E+05	2.12E+05	2.48E+05	3.69E+06	1.47E+06	5.41E+06	2.55E+06
	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Link1	Link2	Link3	Link5	Link6	Link7						
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth						
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet						
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel						
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Feet		Feet	Feet	Feet		Feet	Feet	Feet		Feet	Feet	Feet		
----	----	----		----	----	----	----	----	----	----		----	----	----		
5 16 2017	6 1		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 2		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 3		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 4		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 5		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 6		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 7		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	6 8		0.0000		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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[illegible]

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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #
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			Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	----		----	----	----	----	----	----	----	----	----			
5 16 2017	7 42		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 43		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 44		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 45		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 46		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 47		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 48		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 49		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 50		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 51		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 52		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 53		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	7 54		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #  
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	11 3	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 4	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 5	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 6	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 7	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 8	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 9	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 10	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 11	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 12	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 13	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 14	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 15	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 16	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 17	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 18	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 19	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 20	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 21	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 22	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 23	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 24	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 25	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000
5 16 2017	11 26	0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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# Summary of quantity results (Depth in feet) #
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5	16	2017	12	20	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	21	0.0000	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	22	0.0000	0.0000	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	23	0.0000	0.0000	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	24	0.0000	0.0000	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	25	0.0000	0.0000	0.0008	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	26	0.0000	0.0000	0.0010	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	27	0.0000	0.0000	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	28	0.0000	0.0000	0.0015	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	29	0.0000	0.0000	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	30	0.0000	0.0000	0.0020	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	31	0.0000	0.0000	0.0023	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	32	0.0000	0.0000	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	33	0.0000	0.0000	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	34	0.0000	0.0000	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	35	0.0000	0.0000	0.0037	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	36	0.0000	0.0000	0.0041	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	37	0.0000	0.0000	0.0046	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	38	0.0000	0.0000	0.0051	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	39	0.0000	0.0000	0.0056	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	40	0.0000	0.0000	0.0061	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	41	0.0000	0.0000	0.0066	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	42	0.0000	0.0000	0.0072	0.0015	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	43	0.0000	0.0000	0.0078	0.0018	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
----	----	----	----	----	----	----	----	----	----	----			
5	16	2017	12	44	0.0000	0.0000	0.0085	0.0022	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	45	0.0000	0.0000	0.0091	0.0026	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	46	0.0000	0.0000	0.0098	0.0031	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	47	0.0000	0.0000	0.0106	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	48	0.0001	0.0000	0.0113	0.0042	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	49	0.0002	0.0000	0.0121	0.0048	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	50	0.0004	0.0000	0.0129	0.0055	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	51	0.0006	0.0001	0.0138	0.0063	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	52	0.0008	0.0002	0.0147	0.0071	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	53	0.0011	0.0004	0.0156	0.0080	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	54	0.0015	0.0005	0.0165	0.0089	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	55	0.0019	0.0007	0.0175	0.0100	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	56	0.0023	0.0009	0.0185	0.0111	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	57	0.0029	0.0012	0.0195	0.0123	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	58	0.0035	0.0015	0.0206	0.0135	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	12	59	0.0041	0.0018	0.0217	0.0148	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	0	0.0049	0.0022	0.0228	0.0162	0.0001	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	1	0.0057	0.0026	0.0240	0.0177	0.0002	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	2	0.0065	0.0030	0.0252	0.0192	0.0004	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	3	0.0075	0.0035	0.0264	0.0209	0.0005	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	4	0.0085	0.0041	0.0276	0.0226	0.0007	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	5	0.0096	0.0047	0.0289	0.0243	0.0009	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	6	0.0108	0.0054	0.0302	0.0262	0.0012	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	7	0.0120	0.0062	0.0315	0.0281	0.0014	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	8	0.0133	0.0070	0.0329	0.0301	0.0017	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	9	0.0146	0.0079	0.0342	0.0322	0.0021	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	10	0.0160	0.0088	0.0356	0.0343	0.0025	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	11	0.0174	0.0099	0.0371	0.0366	0.0029	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	12	0.0189	0.0110	0.0385	0.0390	0.0034	0.0000	0.0000	0.0000	0.0000

5	16	2017	13	13	0.0205	0.0122	0.0400	0.0416	0.0039	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	14	0.0220	0.0135	0.0415	0.0442	0.0045	0.0000	0.0000	0.0000	0.0000
5	16	2017	13	15	0.0237	0.0149	0.0430	0.0471	0.0051	0.0001	0.0000	0.0000	0.0000
5	16	2017	13	16	0.0253	0.0164	0.0445	0.0500	0.0058	0.0002	0.0000	0.0000	0.0000
5	16	2017	13	17	0.0269	0.0179	0.0461	0.0531	0.0066	0.0004	0.0000	0.0000	0.0000
5	16	2017	13	18	0.0286	0.0196	0.0476	0.0563	0.0075	0.0006	0.0000	0.0000	0.0000
5	16	2017	13	19	0.0303	0.0214	0.0492	0.0597	0.0084	0.0008	0.0000	0.0000	0.0000
5	16	2017	13	20	0.0320	0.0232	0.0508	0.0632	0.0094	0.0011	0.0000	0.0000	0.0000
5	16	2017	13	21	0.0337	0.0252	0.0524	0.0668	0.0106	0.0014	0.0000	0.0000	0.0000
5	16	2017	13	22	0.0355	0.0272	0.0540	0.0706	0.0118	0.0018	0.0000	0.0000	0.0000
5	16	2017	13	23	0.0372	0.0294	0.0556	0.0745	0.0132	0.0023	0.0000	0.0000	0.0000
5	16	2017	13	24	0.0389	0.0316	0.0573	0.0785	0.0146	0.0028	0.0000	0.0000	0.0000
5	16	2017	13	25	0.0406	0.0340	0.0589	0.0827	0.0162	0.0035	0.0000	0.0000	0.0000
5	16	2017	13	26	0.0423	0.0364	0.0606	0.0870	0.0180	0.0042	0.0000	0.0000	0.0000
5	16	2017	13	27	0.0440	0.0390	0.0622	0.0914	0.0199	0.0051	0.0000	0.0000	0.0000
5	16	2017	13	28	0.0457	0.0416	0.0639	0.0959	0.0220	0.0061	0.0000	0.0000	0.0000
5	16	2017	13	29	0.0474	0.0443	0.0656	0.1005	0.0242	0.0072	0.0000	0.0000	0.0000
5	16	2017	13	30	0.0491	0.0471	0.0672	0.1052	0.0266	0.0086	0.0000	0.0000	0.0000
5	16	2017	13	31	0.0507	0.0500	0.0689	0.1100	0.0291	0.0100	0.0000	0.0000	0.0000
5	16	2017	13	32	0.0524	0.0530	0.0706	0.1149	0.0319	0.0117	0.0000	0.0000	0.0000
5	16	2017	13	33	0.0540	0.0561	0.0723	0.1199	0.0348	0.0136	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			
5	16	2017	13	34	0.0556	0.0592	0.0739	0.1250	0.0380	0.0156	0.0000	0.0000	0.0000
5	16	2017	13	35	0.0572	0.0624	0.0756	0.1302	0.0413	0.0179	0.0000	0.0000	0.0000
5	16	2017	13	36	0.0588	0.0657	0.0773	0.1354	0.0449	0.0204	0.0000	0.0000	0.0000
5	16	2017	13	37	0.0604	0.0690	0.0789	0.1408	0.0486	0.0232	0.0000	0.0000	0.0000
5	16	2017	13	38	0.0619	0.0724	0.0806	0.1462	0.0526	0.0261	0.0000	0.0000	0.0000
5	16	2017	13	39	0.0635	0.0759	0.0823	0.1516	0.0567	0.0293	0.0000	0.0000	0.0000
5	16	2017	13	40	0.0650	0.0794	0.0839	0.1572	0.0611	0.0327	0.0000	0.0000	0.0000
5	16	2017	13	41	0.0665	0.0830	0.0856	0.1627	0.0657	0.0363	0.0000	0.0000	0.0000
5	16	2017	13	42	0.0680	0.0866	0.0872	0.1684	0.0705	0.0402	0.0000	0.0000	0.0000
5	16	2017	13	43	0.0695	0.0903	0.0889	0.1741	0.0754	0.0442	0.0000	0.0000	0.0000
5	16	2017	13	44	0.0710	0.0940	0.0905	0.1798	0.0806	0.0485	0.0000	0.0000	0.0000
5	16	2017	13	45	0.0724	0.0977	0.0921	0.1856	0.0860	0.0529	0.0000	0.0000	0.0000
5	16	2017	13	46	0.0739	0.1015	0.0937	0.1914	0.0916	0.0576	0.0000	0.0000	0.0000
5	16	2017	13	47	0.0753	0.1053	0.0954	0.1972	0.0974	0.0624	0.0000	0.0000	0.0000
5	16	2017	13	48	0.0767	0.1091	0.0970	0.2031	0.1033	0.0673	0.0000	0.0000	0.0000
5	16	2017	13	49	0.0781	0.1129	0.0986	0.2090	0.1095	0.0725	0.0000	0.0000	0.0000
5	16	2017	13	50	0.0795	0.1168	0.1001	0.2149	0.1157	0.0778	0.0000	0.0000	0.0000
5	16	2017	13	51	0.0809	0.1207	0.1017	0.2208	0.1222	0.0832	0.0000	0.0000	0.0000
5	16	2017	13	52	0.0823	0.1246	0.1033	0.2267	0.1288	0.0888	0.0000	0.0000	0.0000
5	16	2017	13	53	0.0837	0.1285	0.1048	0.2326	0.1356	0.0946	0.0000	0.0000	0.0000
5	16	2017	13	54	0.0850	0.1324	0.1064	0.2386	0.1425	0.1004	0.0000	0.0000	0.0000
5	16	2017	13	55	0.0864	0.1363	0.1079	0.2445	0.1495	0.1064	0.0000	0.0000	0.0000
5	16	2017	13	56	0.0877	0.1402	0.1095	0.2505	0.1566	0.1125	0.0000	0.0000	0.0000
5	16	2017	13	57	0.0891	0.1441	0.1110	0.2564	0.1639	0.1187	0.0000	0.0000	0.0000
5	16	2017	13	58	0.0904	0.1480	0.1125	0.2623	0.1713	0.1250	0.0000	0.0000	0.0000
5	16	2017	13	59	0.0917	0.1519	0.1140	0.2683	0.1787	0.1314	0.0000	0.0000	0.0000
5	16	2017	14	0	0.0931	0.1558	0.1155	0.2742	0.1863	0.1379	0.0000	0.0000	0.0000
5	16	2017	14	1	0.0944	0.1597	0.1170	0.2801	0.1939	0.1444	0.0000	0.0000	0.0000
5	16	2017	14	2	0.0957	0.1635	0.1184	0.2859	0.2015	0.1510	0.0000	0.0000	0.0000
5	16	2017	14	3	0.0970	0.1674	0.1199	0.2918	0.2093	0.1577	0.0000	0.0000	0.0000
5	16	2017	14	4	0.0983	0.1712	0.1213	0.2976	0.2170	0.1643	0.0000	0.0000	0.0000
5	16	2017	14	5	0.0995	0.1750	0.1228	0.3034	0.2249	0.1711	0.0000	0.0000	0.0000

5	16	2017	14	6	0.1008	0.1788	0.1242	0.3092	0.2327	0.1778	0.0000	0.0000	0.0000
5	16	2017	14	7	0.1021	0.1826	0.1256	0.3150	0.2406	0.1846	0.0000	0.0000	0.0000
5	16	2017	14	8	0.1034	0.1864	0.1271	0.3208	0.2484	0.1913	0.0000	0.0000	0.0000
5	16	2017	14	9	0.1047	0.1902	0.1285	0.3265	0.2563	0.1981	0.0000	0.0000	0.0000
5	16	2017	14	10	0.1060	0.1939	0.1299	0.3323	0.2643	0.2049	0.0000	0.0000	0.0000
5	16	2017	14	11	0.1073	0.1977	0.1313	0.3381	0.2722	0.2117	0.0000	0.0000	0.0000
5	16	2017	14	12	0.1087	0.2014	0.1327	0.3438	0.2801	0.2185	0.0000	0.0000	0.0000
5	16	2017	14	13	0.1100	0.2052	0.1342	0.3496	0.2880	0.2253	0.0000	0.0000	0.0000
5	16	2017	14	14	0.1114	0.2089	0.1357	0.3554	0.2959	0.2321	0.0000	0.0000	0.0000
5	16	2017	14	15	0.1129	0.2127	0.1372	0.3613	0.3039	0.2389	0.0000	0.0000	0.0000
5	16	2017	14	16	0.1144	0.2165	0.1387	0.3673	0.3118	0.2457	0.0000	0.0000	0.0000
5	16	2017	14	17	0.1159	0.2203	0.1403	0.3733	0.3198	0.2526	0.0001	0.0000	0.0000
5	16	2017	14	18	0.1174	0.2242	0.1419	0.3793	0.3278	0.2594	0.0002	0.0000	0.0000
5	16	2017	14	19	0.1190	0.2280	0.1436	0.3854	0.3358	0.2662	0.0004	0.0000	0.0000
5	16	2017	14	20	0.1206	0.2319	0.1454	0.3917	0.3438	0.2731	0.0005	0.0000	0.0000
5	16	2017	14	21	0.1223	0.2359	0.1472	0.3980	0.3519	0.2800	0.0007	0.0000	0.0000
5	16	2017	14	22	0.1240	0.2399	0.1491	0.4045	0.3600	0.2869	0.0010	0.0000	0.0000
5	16	2017	14	23	0.1257	0.2439	0.1511	0.4111	0.3682	0.2939	0.0012	0.0000	0.0000
5	16	2017	14	24	0.1275	0.2480	0.1532	0.4178	0.3764	0.3009	0.0015	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
----	----	----	----	----	----	----	----	----	----	----			
5	16	2017	14	25	0.1293	0.2521	0.1553	0.4245	0.3847	0.3080	0.0019	0.0000	0.0000
5	16	2017	14	26	0.1312	0.2562	0.1575	0.4315	0.3931	0.3151	0.0023	0.0000	0.0000
5	16	2017	14	27	0.1331	0.2605	0.1598	0.4386	0.4016	0.3222	0.0027	0.0000	0.0000
5	16	2017	14	28	0.1351	0.2648	0.1622	0.4458	0.4101	0.3295	0.0032	0.0000	0.0000
5	16	2017	14	29	0.1370	0.2692	0.1647	0.4532	0.4188	0.3368	0.0037	0.0000	0.0000
5	16	2017	14	30	0.1390	0.2736	0.1673	0.4607	0.4275	0.3442	0.0043	0.0000	0.0000
5	16	2017	14	31	0.1411	0.2781	0.1699	0.4683	0.4364	0.3517	0.0050	0.0000	0.0000
5	16	2017	14	32	0.1432	0.2826	0.1727	0.4762	0.4453	0.3593	0.0058	0.0000	0.0000
5	16	2017	14	33	0.1453	0.2873	0.1755	0.4842	0.4544	0.3670	0.0066	0.0000	0.0000
5	16	2017	14	34	0.1475	0.2920	0.1784	0.4923	0.4637	0.3748	0.0075	0.0000	0.0000
5	16	2017	14	35	0.1497	0.2967	0.1815	0.5006	0.4731	0.3827	0.0085	0.0000	0.0000
5	16	2017	14	36	0.1519	0.3016	0.1846	0.5091	0.4826	0.3907	0.0096	0.0000	0.0000
5	16	2017	14	37	0.1541	0.3065	0.1878	0.5177	0.4922	0.3989	0.0107	0.0000	0.0000
5	16	2017	14	38	0.1564	0.3115	0.1911	0.5264	0.5021	0.4071	0.0120	0.0000	0.0000
5	16	2017	14	39	0.1587	0.3165	0.1945	0.5354	0.5120	0.4156	0.0134	0.0000	0.0000
5	16	2017	14	40	0.1611	0.3217	0.1980	0.5445	0.5222	0.4241	0.0149	0.0000	0.0000
5	16	2017	14	41	0.1635	0.3269	0.2015	0.5537	0.5325	0.4327	0.0165	0.0000	0.0000
5	16	2017	14	42	0.1659	0.3322	0.2052	0.5631	0.5429	0.4415	0.0182	0.0000	0.0000
5	16	2017	14	43	0.1683	0.3375	0.2089	0.5726	0.5535	0.4505	0.0201	0.0001	0.0000
5	16	2017	14	44	0.1707	0.3429	0.2127	0.5823	0.5643	0.4595	0.0221	0.0002	0.0000
5	16	2017	14	45	0.1732	0.3484	0.2166	0.5922	0.5752	0.4687	0.0242	0.0004	0.0000
5	16	2017	14	46	0.1758	0.3540	0.2206	0.6022	0.5864	0.4781	0.0264	0.0005	0.0000
5	16	2017	14	47	0.1783	0.3596	0.2246	0.6124	0.5977	0.4876	0.0288	0.0007	0.0000
5	16	2017	14	48	0.1809	0.3653	0.2287	0.6227	0.6091	0.4972	0.0313	0.0009	0.0000
5	16	2017	14	49	0.1834	0.3711	0.2329	0.6331	0.6207	0.5070	0.0340	0.0012	0.0000
5	16	2017	14	50	0.1860	0.3769	0.2371	0.6436	0.6325	0.5169	0.0368	0.0015	0.0000
5	16	2017	14	51	0.1887	0.3829	0.2415	0.6543	0.6445	0.5269	0.0398	0.0018	0.0000
5	16	2017	14	52	0.1913	0.3888	0.2459	0.6652	0.6566	0.5371	0.0429	0.0022	0.0000
5	16	2017	14	53	0.1940	0.3949	0.2503	0.6761	0.6689	0.5475	0.0462	0.0026	0.0000
5	16	2017	14	54	0.1967	0.4010	0.2548	0.6872	0.6813	0.5579	0.0496	0.0031	0.0000
5	16	2017	14	55	0.1993	0.4071	0.2594	0.6984	0.6939	0.5685	0.0532	0.0037	0.0000
5	16	2017	14	56	0.2021	0.4133	0.2640	0.7097	0.7067	0.5792	0.0570	0.0043	0.0000
5	16	2017	14	57	0.2048	0.4196	0.2687	0.7211	0.7196	0.5901	0.0609	0.0049	0.0000
5	16	2017	14	58	0.2076	0.4260	0.2734	0.7327	0.7326	0.6010	0.0650	0.0057	0.0000

5	16	2017	14	59	0.2104	0.4324	0.2782	0.7443	0.7458	0.6122	0.0692	0.0065	0.0000
5	16	2017	15	0	0.2132	0.4388	0.2831	0.7561	0.7592	0.6234	0.0736	0.0075	0.0000
5	16	2017	15	1	0.2160	0.4453	0.2879	0.7679	0.7726	0.6347	0.0782	0.0085	0.0000
5	16	2017	15	2	0.2189	0.4518	0.2928	0.7799	0.7862	0.6461	0.0829	0.0096	0.0000
5	16	2017	15	3	0.2217	0.4585	0.2978	0.7920	0.8000	0.6577	0.0878	0.0108	0.0000
5	16	2017	15	4	0.2247	0.4651	0.3029	0.8042	0.8139	0.6694	0.0929	0.0122	0.0000
5	16	2017	15	5	0.2276	0.4719	0.3079	0.8164	0.8279	0.6812	0.0982	0.0137	0.0001
5	16	2017	15	6	0.2305	0.4786	0.3130	0.8288	0.8420	0.6931	0.1036	0.0153	0.0003
5	16	2017	15	7	0.2334	0.4854	0.3181	0.8412	0.8563	0.7051	0.1091	0.0171	0.0004
5	16	2017	15	8	0.2364	0.4923	0.3233	0.8538	0.8707	0.7172	0.1148	0.0191	0.0006
5	16	2017	15	9	0.2395	0.4993	0.3286	0.8666	0.8852	0.7295	0.1207	0.0213	0.0009
5	16	2017	15	10	0.2426	0.5063	0.3340	0.8795	0.8999	0.7418	0.1267	0.0236	0.0012
5	16	2017	15	11	0.2457	0.5134	0.3394	0.8925	0.9147	0.7543	0.1329	0.0262	0.0015
5	16	2017	15	12	0.2489	0.5206	0.3448	0.9057	0.9296	0.7669	0.1393	0.0290	0.0019
5	16	2017	15	13	0.2520	0.5278	0.3503	0.9189	0.9447	0.7796	0.1457	0.0320	0.0024
5	16	2017	15	14	0.2553	0.5352	0.3559	0.9324	0.9600	0.7925	0.1524	0.0353	0.0030

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	15	15	0.2587	0.5426	0.3617	0.9462	0.9755	0.8056	0.1592	0.0389	0.0037
5	16	2017	15	16	0.2622	0.5502	0.3675	0.9601	0.9911	0.8188	0.1661	0.0428	0.0045
5	16	2017	15	17	0.2656	0.5579	0.3734	0.9742	1.0070	0.8321	0.1732	0.0471	0.0054
5	16	2017	15	18	0.2691	0.5656	0.3794	0.9885	1.0230	0.8456	0.1804	0.0516	0.0065
5	16	2017	15	19	0.2727	0.5735	0.3854	1.0029	1.0393	0.8593	0.1878	0.0565	0.0077
5	16	2017	15	20	0.2763	0.5815	0.3916	1.0177	1.0557	0.8732	0.1953	0.0618	0.0092
5	16	2017	15	21	0.2801	0.5896	0.3979	1.0327	1.0724	0.8873	0.2029	0.0674	0.0109
5	16	2017	15	22	0.2839	0.5979	0.4044	1.0480	1.0894	0.9016	0.2107	0.0734	0.0129
5	16	2017	15	23	0.2877	0.6063	0.4109	1.0634	1.1065	0.9160	0.2186	0.0798	0.0152
5	16	2017	15	24	0.2916	0.6148	0.4175	1.0790	1.1239	0.9307	0.2267	0.0866	0.0178
5	16	2017	15	25	0.2954	0.6234	0.4241	1.0948	1.1416	0.9455	0.2349	0.0938	0.0208
5	16	2017	15	26	0.2994	0.6321	0.4309	1.1109	1.1595	0.9607	0.2433	0.1014	0.0243
5	16	2017	15	27	0.3035	0.6410	0.4379	1.1273	1.1776	0.9761	0.2517	0.1094	0.0281
5	16	2017	15	28	0.3076	0.6501	0.4449	1.1440	1.1961	0.9917	0.2603	0.1178	0.0325
5	16	2017	15	29	0.3118	0.6592	0.4520	1.1608	1.2148	1.0076	0.2691	0.1267	0.0374
5	16	2017	15	30	0.3160	0.6685	0.4592	1.1778	1.2337	1.0238	0.2780	0.1359	0.0429
5	16	2017	15	31	0.3201	0.6778	0.4664	1.1949	1.2528	1.0402	0.2869	0.1455	0.0489
5	16	2017	15	32	0.3244	0.6873	0.4738	1.2124	1.2722	1.0569	0.2961	0.1555	0.0555
5	16	2017	15	33	0.3288	0.6970	0.4813	1.2301	1.2919	1.0739	0.3053	0.1659	0.0628
5	16	2017	15	34	0.3332	0.7068	0.4889	1.2481	1.3119	1.0911	0.3147	0.1766	0.0707
5	16	2017	15	35	0.3377	0.7167	0.4966	1.2662	1.3321	1.1086	0.3242	0.1877	0.0792
5	16	2017	15	36	0.3421	0.7266	0.5043	1.2844	1.3526	1.1263	0.3338	0.1992	0.0884
5	16	2017	15	37	0.3469	0.7369	0.5124	1.3033	1.3734	1.1445	0.3436	0.2111	0.0983
5	16	2017	15	38	0.3527	0.7478	0.5214	1.3241	1.3951	1.1638	0.3536	0.2235	0.1090
5	16	2017	15	39	0.3596	0.7596	0.5315	1.3468	1.4179	1.1841	0.3640	0.2365	0.1205
5	16	2017	15	40	0.3672	0.7724	0.5426	1.3713	1.4420	1.2055	0.3747	0.2500	0.1329
5	16	2017	15	41	0.3751	0.7859	0.5545	1.3973	1.4675	1.2280	0.3858	0.2642	0.1460
5	16	2017	15	42	0.3831	0.8002	0.5670	1.4246	1.4942	1.2515	0.3973	0.2789	0.1600
5	16	2017	15	43	0.3921	0.8156	0.5807	1.4542	1.5226	1.2768	0.4094	0.2943	0.1750
5	16	2017	15	44	0.4031	0.8328	0.5967	1.4881	1.5536	1.3050	0.4222	0.3108	0.1910
5	16	2017	15	45	0.4162	0.8523	0.6153	1.5268	1.5879	1.3362	0.4359	0.3285	0.2084
5	16	2017	15	46	0.4304	0.8738	0.6360	1.5696	1.6256	1.3701	0.4507	0.3475	0.2271
5	16	2017	15	47	0.4452	0.8974	0.6585	1.6158	1.6667	1.4069	0.4665	0.3677	0.2472
5	16	2017	15	48	0.4602	0.9227	0.6823	1.6648	1.7112	1.4463	0.4834	0.3891	0.2687
5	16	2017	15	49	0.4766	0.9502	0.7084	1.7186	1.7597	1.4899	0.5017	0.4122	0.2918
5	16	2017	15	50	0.4967	0.9814	0.7389	1.7805	1.8138	1.5397	0.5217	0.4376	0.3172
5	16	2017	15	51	0.5203	1.0169	0.7743	1.8513	1.8747	1.5958	0.5440	0.4659	0.3452

5	16	2017	15	52	0.5455	1.0564	0.8135	1.9293	1.9426	1.6575	0.5686	0.4969	0.3760
5	16	2017	15	53	0.5714	1.0995	0.8557	2.0134	2.0173	1.7247	0.5956	0.5307	0.4096
5	16	2017	15	54	0.5973	1.1457	0.8999	2.1024	2.0987	1.7971	0.6250	0.5671	0.4460
5	16	2017	15	55	0.6261	1.1960	0.9484	2.1998	2.1879	1.8779	0.6574	0.6072	0.4860
5	16	2017	15	56	0.6625	1.2537	1.0061	2.3132	2.2885	1.9720	0.6939	0.6530	0.5314
5	16	2017	15	57	0.7055	1.3200	1.0738	2.4439	2.4027	2.0790	0.7355	0.7056	0.5831
5	16	2017	15	58	0.7514	1.3943	1.1488	2.5886	2.5310	2.1968	0.7824	0.7647	0.6414
5	16	2017	15	59	0.7980	1.4754	1.2291	2.7442	2.6728	2.3251	0.8347	0.8300	0.7062
5	16	2017	16	0	0.8441	1.5621	1.3128	2.9079	2.8272	2.4632	0.8923	0.9012	0.7774
5	16	2017	16	1	0.8867	1.6515	1.3957	3.0733	2.9911	2.6073	0.9544	0.9769	0.8537
5	16	2017	16	2	0.9223	1.7397	1.4726	3.2318	3.1593	2.7520	1.0193	1.0546	0.9330
5	16	2017	16	3	0.9515	1.8240	1.5417	3.3797	3.3276	2.8961	1.0857	1.1331	1.0141
5	16	2017	16	4	0.9773	1.9039	1.6042	3.5176	3.4932	3.0391	1.1527	1.2121	1.0964

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	16	5	1.0012	1.9794	1.6610	3.6459	3.6539	3.1793	1.2196	1.2914	1.1794
5	16	2017	16	6	1.0239	2.0507	1.7130	3.7656	3.8086	3.3152	1.2858	1.3708	1.2628
5	16	2017	16	7	1.0422	2.1161	1.7575	3.8727	3.9543	3.4421	1.3502	1.4483	1.3449
5	16	2017	16	8	1.0512	2.1719	1.7887	3.9591	4.0861	3.5540	1.4107	1.5206	1.4228
5	16	2017	16	9	1.0522	2.2166	1.8065	4.0232	4.2009	3.6508	1.4660	1.5865	1.4950
5	16	2017	16	10	1.0497	2.2511	1.8140	4.0685	4.2980	3.7342	1.5156	1.6466	1.5616
5	16	2017	16	11	1.0458	2.2770	1.8140	4.0984	4.3777	3.8041	1.5597	1.7011	1.6228
5	16	2017	16	12	1.0412	2.2957	1.8085	4.1162	4.4413	3.8610	1.5983	1.7505	1.6789
5	16	2017	16	13	1.0363	2.3084	1.7988	4.1243	4.4904	3.9057	1.6319	1.7951	1.7300
5	16	2017	16	14	1.0309	2.3162	1.7860	4.1243	4.5265	3.9393	1.6608	1.8349	1.7764
5	16	2017	16	15	1.0252	2.3199	1.7707	4.1180	4.5513	3.9631	1.6855	1.8702	1.8182
5	16	2017	16	16	1.0195	2.3203	1.7539	4.1069	4.5666	3.9787	1.7064	1.9015	1.8558
5	16	2017	16	17	1.0139	2.3182	1.7362	4.0922	4.5739	3.9873	1.7239	1.9289	1.8895
5	16	2017	16	18	1.0084	2.3140	1.7181	4.0750	4.5747	3.9902	1.7386	1.9530	1.9195
5	16	2017	16	19	1.0029	2.3083	1.6997	4.0559	4.5701	3.9882	1.7507	1.9739	1.9463
5	16	2017	16	20	0.9971	2.3012	1.6810	4.0348	4.5612	3.9820	1.7605	1.9919	1.9698
5	16	2017	16	21	0.9911	2.2928	1.6621	4.0123	4.5485	3.9724	1.7683	2.0071	1.9903
5	16	2017	16	22	0.9850	2.2834	1.6432	3.9888	4.5328	3.9602	1.7742	2.0198	2.0082
5	16	2017	16	23	0.9790	2.2734	1.6247	3.9646	4.5148	3.9459	1.7787	2.0305	2.0237
5	16	2017	16	24	0.9732	2.2629	1.6065	3.9403	4.4950	3.9301	1.7818	2.0392	2.0371
5	16	2017	16	25	0.9673	2.2519	1.5887	3.9157	4.4739	3.9128	1.7838	2.0462	2.0485
5	16	2017	16	26	0.9611	2.2405	1.5710	3.8905	4.4514	3.8942	1.7847	2.0515	2.0580
5	16	2017	16	27	0.9547	2.2286	1.5533	3.8649	4.4280	3.8745	1.7845	2.0553	2.0658
5	16	2017	16	28	0.9482	2.2163	1.5358	3.8390	4.4036	3.8541	1.7836	2.0578	2.0721
5	16	2017	16	29	0.9418	2.2038	1.5187	3.8131	4.3786	3.8332	1.7818	2.0591	2.0770
5	16	2017	16	30	0.9356	2.1911	1.5021	3.7873	4.3533	3.8119	1.7795	2.0595	2.0808
5	16	2017	16	31	0.9293	2.1784	1.4857	3.7616	4.3275	3.7902	1.7765	2.0589	2.0835
5	16	2017	16	32	0.9226	2.1653	1.4694	3.7356	4.3014	3.7679	1.7730	2.0573	2.0851
5	16	2017	16	33	0.9157	2.1520	1.4530	3.7091	4.2748	3.7451	1.7689	2.0548	2.0857
5	16	2017	16	34	0.9087	2.1384	1.4367	3.6825	4.2479	3.7221	1.7642	2.0516	2.0854
5	16	2017	16	35	0.9019	2.1246	1.4207	3.6558	4.2207	3.6989	1.7592	2.0477	2.0843
5	16	2017	16	36	0.8951	2.1108	1.4051	3.6294	4.1933	3.6755	1.7538	2.0432	2.0826
5	16	2017	16	37	0.8884	2.0969	1.3897	3.6030	4.1659	3.6520	1.7480	2.0383	2.0802
5	16	2017	16	38	0.8815	2.0830	1.3745	3.5765	4.1383	3.6282	1.7419	2.0327	2.0772
5	16	2017	16	39	0.8746	2.0689	1.3593	3.5500	4.1105	3.6043	1.7355	2.0267	2.0736
5	16	2017	16	40	0.8676	2.0547	1.3444	3.5234	4.0826	3.5803	1.7288	2.0202	2.0695
5	16	2017	16	41	0.8608	2.0405	1.3297	3.4971	4.0547	3.5563	1.7218	2.0134	2.0650
5	16	2017	16	42	0.8541	2.0263	1.3155	3.4710	4.0269	3.5324	1.7147	2.0064	2.0601
5	16	2017	16	43	0.8475	2.0123	1.3015	3.4453	3.9992	3.5085	1.7074	1.9990	2.0549
5	16	2017	16	44	0.8409	1.9983	1.2879	3.4198	3.9716	3.4848	1.7000	1.9914	2.0494

5	16	2017	16	45	0.8344	1.9843	1.2746	3.3946	3.9443	3.4611	1.6924	1.9836	2.0437
5	16	2017	16	46	0.8280	1.9705	1.2616	3.3698	3.9171	3.4377	1.6848	1.9757	2.0377
5	16	2017	16	47	0.8218	1.9569	1.2490	3.3453	3.8902	3.4145	1.6771	1.9676	2.0315
5	16	2017	16	48	0.8157	1.9434	1.2368	3.3214	3.8636	3.3916	1.6694	1.9594	2.0253
5	16	2017	16	49	0.8097	1.9301	1.2250	3.2979	3.8374	3.3690	1.6616	1.9512	2.0188
5	16	2017	16	50	0.8037	1.9170	1.2135	3.2747	3.8115	3.3466	1.6539	1.9429	2.0123
5	16	2017	16	51	0.7977	1.9040	1.2022	3.2519	3.7859	3.3245	1.6461	1.9345	2.0057
5	16	2017	16	52	0.7919	1.8911	1.1912	3.2294	3.7607	3.3027	1.6383	1.9261	1.9989
5	16	2017	16	53	0.7861	1.8784	1.1805	3.2073	3.7358	3.2812	1.6305	1.9177	1.9921
5	16	2017	16	54	0.7805	1.8659	1.1702	3.1857	3.7114	3.2600	1.6228	1.9093	1.9853
5	16	2017	16	55	0.7750	1.8536	1.1602	3.1645	3.6872	3.2392	1.6151	1.9009	1.9785

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth					
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet					
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5	16	2017	16	56	0.7695	1.8414	1.1504	3.1435	3.6635	3.2186	1.6074	1.8925	1.9716
5	16	2017	16	57	0.7640	1.8293	1.1408	3.1228	3.6400	3.1982	1.5998	1.8840	1.9647
5	16	2017	16	58	0.7586	1.8174	1.1314	3.1024	3.6169	3.1781	1.5922	1.8756	1.9577
5	16	2017	16	59	0.7533	1.8056	1.1222	3.0824	3.5941	3.1584	1.5846	1.8672	1.9508
5	16	2017	17	0	0.7481	1.7940	1.1134	3.0627	3.5716	3.1389	1.5771	1.8589	1.9438
5	16	2017	17	1	0.7430	1.7825	1.1047	3.0433	3.5495	3.1198	1.5696	1.8506	1.9369
5	16	2017	17	2	0.7379	1.7712	1.0962	3.0242	3.5277	3.1008	1.5621	1.8423	1.9299
5	16	2017	17	3	0.7328	1.7599	1.0878	3.0052	3.5061	3.0820	1.5547	1.8340	1.9230
5	16	2017	17	4	0.7277	1.7488	1.0796	2.9864	3.4847	3.0634	1.5474	1.8258	1.9160
5	16	2017	17	5	0.7228	1.7378	1.0715	2.9680	3.4637	3.0451	1.5400	1.8176	1.9090
5	16	2017	17	6	0.7179	1.7269	1.0637	2.9498	3.4429	3.0271	1.5327	1.8094	1.9021
5	16	2017	17	7	0.7132	1.7162	1.0561	2.9319	3.4224	3.0093	1.5255	1.8013	1.8952
5	16	2017	17	8	0.7084	1.7056	1.0486	2.9142	3.4021	2.9917	1.5183	1.7932	1.8883
5	16	2017	17	9	0.7037	1.6951	1.0412	2.8967	3.3821	2.9742	1.5112	1.7852	1.8814
5	16	2017	17	10	0.6991	1.6847	1.0340	2.8795	3.3623	2.9570	1.5041	1.7772	1.8746
5	16	2017	17	11	0.6945	1.6745	1.0269	2.8625	3.3428	2.9401	1.4970	1.7693	1.8678
5	16	2017	17	12	0.6901	1.6644	1.0201	2.8459	3.3236	2.9234	1.4900	1.7614	1.8610
5	16	2017	17	13	0.6858	1.6544	1.0134	2.8295	3.3046	2.9069	1.4831	1.7536	1.8543
5	16	2017	17	14	0.6815	1.6446	1.0069	2.8134	3.2860	2.8907	1.4763	1.7459	1.8476
5	16	2017	17	15	0.6773	1.6349	1.0005	2.7975	3.2676	2.8747	1.4695	1.7383	1.8409
5	16	2017	17	16	0.6731	1.6254	0.9943	2.7819	3.2494	2.8589	1.4628	1.7307	1.8344
5	16	2017	17	17	0.6691	1.6161	0.9883	2.7666	3.2316	2.8435	1.4562	1.7232	1.8278
5	16	2017	17	18	0.6652	1.6069	0.9825	2.7517	3.2141	2.8282	1.4496	1.7158	1.8214
5	16	2017	17	19	0.6613	1.5978	0.9769	2.7370	3.1968	2.8133	1.4431	1.7085	1.8150
5	16	2017	17	20	0.6575	1.5889	0.9714	2.7226	3.1799	2.7986	1.4367	1.7013	1.8087
5	16	2017	17	21	0.6538	1.5802	0.9660	2.7084	3.1632	2.7841	1.4304	1.6941	1.8024
5	16	2017	17	22	0.6501	1.5715	0.9607	2.6945	3.1468	2.7698	1.4242	1.6871	1.7962
5	16	2017	17	23	0.6465	1.5631	0.9556	2.6809	3.1307	2.7559	1.4180	1.6801	1.7901
5	16	2017	17	24	0.6430	1.5547	0.9507	2.6675	3.1149	2.7422	1.4120	1.6733	1.7840
5	16	2017	17	25	0.6396	1.5466	0.9459	2.6544	3.0994	2.7287	1.4060	1.6665	1.7781
5	16	2017	17	26	0.6362	1.5385	0.9413	2.6416	3.0842	2.7154	1.4001	1.6598	1.7722
5	16	2017	17	27	0.6328	1.5306	0.9367	2.6289	3.0692	2.7024	1.3943	1.6532	1.7663
5	16	2017	17	28	0.6295	1.5228	0.9322	2.6165	3.0544	2.6896	1.3885	1.6467	1.7606
5	16	2017	17	29	0.6263	1.5151	0.9279	2.6043	3.0399	2.6770	1.3829	1.6403	1.7549
5	16	2017	17	30	0.6232	1.5076	0.9236	2.5923	3.0257	2.6646	1.3773	1.6339	1.7492
5	16	2017	17	31	0.6201	1.5002	0.9195	2.5806	3.0117	2.6525	1.3718	1.6277	1.7437
5	16	2017	17	32	0.6170	1.4929	0.9155	2.5690	2.9979	2.6406	1.3663	1.6215	1.7382
5	16	2017	17	33	0.6140	1.4858	0.9115	2.5576	2.9844	2.6288	1.3610	1.6154	1.7327
5	16	2017	17	34	0.6110	1.4787	0.9076	2.5464	2.9711	2.6172	1.3557	1.6094	1.7274
5	16	2017	17	35	0.6081	1.4717	0.9039	2.5354	2.9580	2.6058	1.3504	1.6035	1.7221
5	16	2017	17	36	0.6053	1.4649	0.9002	2.5246	2.9451	2.5947	1.3453	1.5976	1.7168
5	16	2017	17	37	0.6025	1.4582	0.8966	2.5140	2.9325	2.5837	1.3402	1.5919	1.7117

5	16	2017	17	38	0.5998	1.4515	0.8931	2.5035	2.9200	2.5728	1.3352	1.5862	1.7066
5	16	2017	17	39	0.5970	1.4450	0.8896	2.4931	2.9077	2.5621	1.3302	1.5806	1.7015
5	16	2017	17	40	0.5943	1.4385	0.8861	2.4829	2.8956	2.5516	1.3253	1.5750	1.6965
5	16	2017	17	41	0.5917	1.4322	0.8828	2.4729	2.8837	2.5413	1.3205	1.5695	1.6916
5	16	2017	17	42	0.5891	1.4259	0.8795	2.4631	2.8719	2.5311	1.3157	1.5641	1.6867
5	16	2017	17	43	0.5866	1.4198	0.8763	2.4534	2.8604	2.5210	1.3110	1.5588	1.6819
5	16	2017	17	44	0.5841	1.4137	0.8731	2.4438	2.8490	2.5111	1.3064	1.5535	1.6771
5	16	2017	17	45	0.5816	1.4077	0.8700	2.4343	2.8377	2.5013	1.3018	1.5483	1.6724

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	17	46	0.5792	1.4018	0.8669	2.4250	2.8266	2.4917	1.2972	1.5432	1.6677
5	16	2017	17	47	0.5767	1.3959	0.8639	2.4157	2.8157	2.4822	1.2927	1.5381	1.6631
5	16	2017	17	48	0.5744	1.3902	0.8609	2.4067	2.8049	2.4728	1.2883	1.5330	1.6585
5	16	2017	17	49	0.5721	1.3845	0.8580	2.3977	2.7943	2.4636	1.2839	1.5281	1.6540
5	16	2017	17	50	0.5698	1.3789	0.8551	2.3889	2.7838	2.4545	1.2796	1.5232	1.6495
5	16	2017	17	51	0.5675	1.3734	0.8522	2.3801	2.7734	2.4454	1.2753	1.5183	1.6451
5	16	2017	17	52	0.5652	1.3679	0.8494	2.3714	2.7632	2.4365	1.2711	1.5135	1.6406
5	16	2017	17	53	0.5630	1.3625	0.8466	2.3629	2.7530	2.4277	1.2669	1.5087	1.6363
5	16	2017	17	54	0.5608	1.3572	0.8438	2.3545	2.7430	2.4190	1.2627	1.5040	1.6320
5	16	2017	17	55	0.5587	1.3519	0.8411	2.3461	2.7332	2.4104	1.2586	1.4994	1.6277
5	16	2017	17	56	0.5565	1.3467	0.8385	2.3379	2.7234	2.4019	1.2546	1.4948	1.6235
5	16	2017	17	57	0.5544	1.3416	0.8358	2.3297	2.7138	2.3935	1.2505	1.4902	1.6193
5	16	2017	17	58	0.5523	1.3365	0.8331	2.3216	2.7042	2.3852	1.2466	1.4857	1.6151
5	16	2017	17	59	0.5502	1.3314	0.8305	2.3136	2.6947	2.3770	1.2426	1.4812	1.6109
5	16	2017	18	0	0.5482	1.3264	0.8279	2.3057	2.6854	2.3689	1.2387	1.4768	1.6068
5	16	2017	18	1	0.5462	1.3215	0.8254	2.2979	2.6762	2.3608	1.2349	1.4724	1.6028
5	16	2017	18	2	0.5442	1.3167	0.8229	2.2901	2.6670	2.3529	1.2310	1.4681	1.5987
5	16	2017	18	3	0.5422	1.3118	0.8203	2.2824	2.6579	2.3449	1.2272	1.4637	1.5947
5	16	2017	18	4	0.5403	1.3071	0.8178	2.2747	2.6490	2.3371	1.2235	1.4594	1.5907
5	16	2017	18	5	0.5383	1.3023	0.8153	2.2671	2.6400	2.3294	1.2197	1.4552	1.5868
5	16	2017	18	6	0.5364	1.2976	0.8129	2.2597	2.6312	2.3217	1.2160	1.4510	1.5828
5	16	2017	18	7	0.5346	1.2930	0.8105	2.2523	2.6225	2.3141	1.2124	1.4468	1.5790
5	16	2017	18	8	0.5327	1.2885	0.8081	2.2449	2.6139	2.3066	1.2087	1.4427	1.5751
5	16	2017	18	9	0.5308	1.2839	0.8057	2.2377	2.6053	2.2991	1.2051	1.4386	1.5712
5	16	2017	18	10	0.5290	1.2794	0.8033	2.2304	2.5968	2.2918	1.2015	1.4346	1.5674
5	16	2017	18	11	0.5272	1.2750	0.8010	2.2233	2.5884	2.2844	1.1980	1.4305	1.5636
5	16	2017	18	12	0.5254	1.2706	0.7987	2.2162	2.5801	2.2772	1.1945	1.4265	1.5599
5	16	2017	18	13	0.5237	1.2663	0.7964	2.2093	2.5719	2.2701	1.1910	1.4226	1.5561
5	16	2017	18	14	0.5220	1.2620	0.7942	2.2024	2.5638	2.2630	1.1876	1.4187	1.5524
5	16	2017	18	15	0.5203	1.2577	0.7920	2.1956	2.5557	2.2560	1.1842	1.4148	1.5488
5	16	2017	18	16	0.5186	1.2535	0.7898	2.1889	2.5478	2.2491	1.1808	1.4110	1.5451
5	16	2017	18	17	0.5170	1.2494	0.7876	2.1822	2.5399	2.2423	1.1774	1.4072	1.5415
5	16	2017	18	18	0.5154	1.2453	0.7855	2.1757	2.5321	2.2355	1.1741	1.4034	1.5380
5	16	2017	18	19	0.5138	1.2413	0.7835	2.1692	2.5245	2.2289	1.1709	1.3997	1.5344
5	16	2017	18	20	0.5122	1.2373	0.7814	2.1629	2.5169	2.2223	1.1676	1.3960	1.5309
5	16	2017	18	21	0.5107	1.2334	0.7794	2.1565	2.5094	2.2157	1.1644	1.3924	1.5274
5	16	2017	18	22	0.5091	1.2295	0.7774	2.1503	2.5020	2.2088	1.1612	1.3888	1.5240
5	16	2017	18	23	0.5076	1.2257	0.7754	2.1442	2.4946	2.2029	1.1581	1.3852	1.5205
5	16	2017	18	24	0.5061	1.2219	0.7735	2.1381	2.4874	2.1967	1.1550	1.3817	1.5172
5	16	2017	18	25	0.5047	1.2182	0.7716	2.1321	2.4803	2.1905	1.1519	1.3782	1.5138
5	16	2017	18	26	0.5032	1.2145	0.7698	2.1262	2.4732	2.1843	1.1489	1.3748	1.5105
5	16	2017	18	27	0.5018	1.2109	0.7679	2.1203	2.4663	2.1783	1.1459	1.3713	1.5072
5	16	2017	18	28	0.5004	1.2073	0.7660	2.1145	2.4594	2.1723	1.1429	1.3680	1.5039
5	16	2017	18	29	0.4990	1.2037	0.7642	2.1088	2.4526	2.1663	1.1399	1.3646	1.5007
5	16	2017	18	30	0.4976	1.2002	0.7625	2.1032	2.4458	2.1605	1.1370	1.3613	1.4975

5	16	2017	18	31	0.4963	1.1968	0.7607	2.0976	2.4392	2.1547	1.1342	1.3580	1.4943
5	16	2017	18	32	0.4949	1.1934	0.7590	2.0921	2.4326	2.1490	1.1313	1.3548	1.4911
5	16	2017	18	33	0.4936	1.1900	0.7572	2.0866	2.4261	2.1434	1.1285	1.3516	1.4880
5	16	2017	18	34	0.4923	1.1866	0.7555	2.0812	2.4197	2.1378	1.1257	1.3484	1.4849
5	16	2017	18	35	0.4910	1.1833	0.7538	2.0759	2.4133	2.1322	1.1229	1.3452	1.4818

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	18	36	0.4897	1.1800	0.7522	2.0706	2.4070	2.1268	1.1201	1.3421	1.4788
5	16	2017	18	37	0.4884	1.1768	0.7505	2.0654	2.4008	2.1214	1.1174	1.3390	1.4757
5	16	2017	18	38	0.4872	1.1736	0.7489	2.0602	2.3947	2.1160	1.1147	1.3360	1.4727
5	16	2017	18	39	0.4859	1.1704	0.7473	2.0550	2.3886	2.1107	1.1121	1.3329	1.4698
5	16	2017	18	40	0.4847	1.1673	0.7456	2.0499	2.3826	2.1054	1.1094	1.3299	1.4668
5	16	2017	18	41	0.4834	1.1642	0.7440	2.0449	2.3766	2.1002	1.1068	1.3269	1.4639
5	16	2017	18	42	0.4822	1.1611	0.7425	2.0399	2.3707	2.0951	1.1042	1.3240	1.4610
5	16	2017	18	43	0.4810	1.1580	0.7409	2.0349	2.3648	2.0900	1.1016	1.3210	1.4581
5	16	2017	18	44	0.4799	1.1550	0.7393	2.0300	2.3590	2.0850	1.0991	1.3181	1.4552
5	16	2017	18	45	0.4787	1.1520	0.7378	2.0251	2.3532	2.0799	1.0965	1.3153	1.4524
5	16	2017	18	46	0.4775	1.1491	0.7362	2.0203	2.3475	2.0749	1.0940	1.3124	1.4495
5	16	2017	18	47	0.4763	1.1461	0.7347	2.0155	2.3419	2.0700	1.0915	1.3096	1.4467
5	16	2017	18	48	0.4752	1.1432	0.7332	2.0107	2.3363	2.0651	1.0890	1.3067	1.4439
5	16	2017	18	49	0.4740	1.1403	0.7317	2.0060	2.3307	2.0603	1.0866	1.3040	1.4411
5	16	2017	18	50	0.4729	1.1375	0.7301	2.0013	2.3252	2.0555	1.0841	1.3012	1.4384
5	16	2017	18	51	0.4718	1.1346	0.7286	1.9967	2.3197	2.0507	1.0817	1.2984	1.4356
5	16	2017	18	52	0.4706	1.1318	0.7271	1.9920	2.3143	2.0460	1.0793	1.2957	1.4329
5	16	2017	18	53	0.4695	1.1290	0.7256	1.9874	2.3089	2.0413	1.0769	1.2930	1.4302
5	16	2017	18	54	0.4684	1.1262	0.7242	1.9829	2.3035	2.0366	1.0746	1.2903	1.4275
5	16	2017	18	55	0.4674	1.1235	0.7227	1.9783	2.2982	2.0320	1.0722	1.2876	1.4248
5	16	2017	18	56	0.4663	1.1208	0.7212	1.9738	2.2929	2.0274	1.0699	1.2850	1.4222
5	16	2017	18	57	0.4652	1.1180	0.7197	1.9693	2.2877	2.0228	1.0676	1.2823	1.4195
5	16	2017	18	58	0.4641	1.1153	0.7183	1.9649	2.2824	2.0182	1.0652	1.2797	1.4169
5	16	2017	18	59	0.4630	1.1127	0.7168	1.9604	2.2772	2.0137	1.0630	1.2771	1.4142
5	16	2017	19	0	0.4620	1.1100	0.7154	1.9560	2.2721	2.0092	1.0607	1.2745	1.4116
5	16	2017	19	1	0.4609	1.1074	0.7139	1.9516	2.2670	2.0048	1.0584	1.2719	1.4090
5	16	2017	19	2	0.4599	1.1047	0.7125	1.9473	2.2619	2.0003	1.0562	1.2693	1.4064
5	16	2017	19	3	0.4588	1.1021	0.7110	1.9429	2.2568	1.9959	1.0539	1.2668	1.4039
5	16	2017	19	4	0.4577	1.0995	0.7096	1.9386	2.2518	1.9915	1.0517	1.2642	1.4013
5	16	2017	19	5	0.4567	1.0969	0.7081	1.9343	2.2468	1.9871	1.0495	1.2617	1.3987
5	16	2017	19	6	0.4557	1.0944	0.7067	1.9300	2.2418	1.9827	1.0472	1.2592	1.3962
5	16	2017	19	7	0.4547	1.0918	0.7053	1.9257	2.2368	1.9784	1.0451	1.2567	1.3936
5	16	2017	19	8	0.4536	1.0893	0.7038	1.9215	2.2319	1.9741	1.0429	1.2542	1.3911
5	16	2017	19	9	0.4526	1.0868	0.7024	1.9172	2.2270	1.9698	1.0407	1.2517	1.3886
5	16	2017	19	10	0.4516	1.0842	0.7010	1.9130	2.2221	1.9655	1.0385	1.2492	1.3860
5	16	2017	19	11	0.4506	1.0817	0.6995	1.9088	2.2172	1.9612	1.0364	1.2467	1.3835
5	16	2017	19	12	0.4496	1.0792	0.6981	1.9046	2.2123	1.9570	1.0342	1.2443	1.3810
5	16	2017	19	13	0.4486	1.0768	0.6967	1.9005	2.2075	1.9528	1.0321	1.2418	1.3785
5	16	2017	19	14	0.4476	1.0743	0.6953	1.8963	2.2027	1.9486	1.0299	1.2394	1.3761
5	16	2017	19	15	0.4466	1.0718	0.6938	1.8921	2.1979	1.9444	1.0278	1.2369	1.3736
5	16	2017	19	16	0.4455	1.0694	0.6924	1.8880	2.1931	1.9402	1.0257	1.2345	1.3711
5	16	2017	19	17	0.4445	1.0669	0.6910	1.8838	2.1883	1.9360	1.0236	1.2321	1.3686
5	16	2017	19	18	0.4436	1.0645	0.6896	1.8797	2.1836	1.9318	1.0215	1.2297	1.3661
5	16	2017	19	19	0.4426	1.0621	0.6881	1.8757	2.1789	1.9277	1.0194	1.2273	1.3637
5	16	2017	19	20	0.4416	1.0597	0.6867	1.8716	2.1741	1.9236	1.0173	1.2249	1.3612
5	16	2017	19	21	0.4406	1.0573	0.6853	1.8675	2.1694	1.9194	1.0152	1.2225	1.3588
5	16	2017	19	22	0.4396	1.0549	0.6839	1.8634	2.1647	1.9153	1.0131	1.2201	1.3563
5	16	2017	19	23	0.4386	1.0525	0.6824	1.8593	2.1600	1.9112	1.0110	1.2177	1.3539

5	16	2017	19	24	0.4377	1.0501	0.6810	1.8552	2.1554	1.9071	1.0090	1.2153	1.3514
5	16	2017	19	25	0.4367	1.0477	0.6796	1.8512	2.1507	1.9030	1.0069	1.2130	1.3490
5	16	2017	19	26	0.4357	1.0453	0.6782	1.8471	2.1461	1.8990	1.0048	1.2106	1.3466

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet					
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5	16	2017	19	27	0.4347	1.0430	0.6767	1.8431	2.1414	1.8949	1.0028	1.2082	1.3441
5	16	2017	19	28	0.4337	1.0406	0.6753	1.8390	2.1368	1.8908	1.0007	1.2058	1.3417
5	16	2017	19	29	0.4328	1.0382	0.6738	1.8350	2.1321	1.8867	0.9987	1.2035	1.3392
5	16	2017	19	30	0.4318	1.0359	0.6724	1.8310	2.1275	1.8827	0.9966	1.2011	1.3368
5	16	2017	19	31	0.4309	1.0336	0.6710	1.8270	2.1229	1.8787	0.9946	1.1988	1.3344
5	16	2017	19	32	0.4299	1.0312	0.6696	1.8230	2.1183	1.8746	0.9926	1.1964	1.3320
5	16	2017	19	33	0.4289	1.0289	0.6681	1.8189	2.1137	1.8706	0.9905	1.1941	1.3295
5	16	2017	19	34	0.4279	1.0265	0.6667	1.8149	2.1091	1.8665	0.9885	1.1917	1.3271
5	16	2017	19	35	0.4269	1.0242	0.6652	1.8109	2.1045	1.8625	0.9865	1.1894	1.3247
5	16	2017	19	36	0.4260	1.0219	0.6638	1.8069	2.0999	1.8585	0.9844	1.1871	1.3222
5	16	2017	19	37	0.4250	1.0196	0.6624	1.8029	2.0954	1.8545	0.9824	1.1847	1.3198
5	16	2017	19	38	0.4241	1.0172	0.6609	1.7989	2.0908	1.8505	0.9804	1.1824	1.3174
5	16	2017	19	39	0.4231	1.0149	0.6595	1.7949	2.0862	1.8464	0.9784	1.1800	1.3150
5	16	2017	19	40	0.4221	1.0126	0.6580	1.7909	2.0817	1.8424	0.9764	1.1777	1.3125
5	16	2017	19	41	0.4211	1.0103	0.6565	1.7869	2.0771	1.8384	0.9743	1.1754	1.3101
5	16	2017	19	42	0.4202	1.0080	0.6551	1.7829	2.0725	1.8344	0.9723	1.1730	1.3077
5	16	2017	19	43	0.4192	1.0057	0.6536	1.7789	2.0680	1.8304	0.9703	1.1707	1.3053
5	16	2017	19	44	0.4183	1.0034	0.6522	1.7749	2.0634	1.8264	0.9683	1.1684	1.3028
5	16	2017	19	45	0.4173	1.0011	0.6507	1.7709	2.0589	1.8224	0.9663	1.1660	1.3004
5	16	2017	19	46	0.4163	0.9988	0.6492	1.7669	2.0543	1.8184	0.9643	1.1637	1.2980
5	16	2017	19	47	0.4153	0.9964	0.6478	1.7629	2.0498	1.8143	0.9623	1.1613	1.2955
5	16	2017	19	48	0.4144	0.9942	0.6463	1.7589	2.0452	1.8104	0.9602	1.1590	1.2931
5	16	2017	19	49	0.4134	0.9919	0.6448	1.7550	2.0407	1.8064	0.9582	1.1567	1.2907
5	16	2017	19	50	0.4125	0.9896	0.6434	1.7510	2.0361	1.8024	0.9562	1.1543	1.2882
5	16	2017	19	51	0.4115	0.9873	0.6419	1.7469	2.0316	1.7983	0.9542	1.1520	1.2858
5	16	2017	19	52	0.4105	0.9850	0.6404	1.7429	2.0270	1.7943	0.9522	1.1496	1.2833
5	16	2017	19	53	0.4095	0.9826	0.6389	1.7389	2.0225	1.7903	0.9502	1.1473	1.2809
5	16	2017	19	54	0.4085	0.9804	0.6374	1.7349	2.0179	1.7863	0.9482	1.1449	1.2784
5	16	2017	19	55	0.4076	0.9781	0.6359	1.7309	2.0134	1.7823	0.9462	1.1426	1.2760
5	16	2017	19	56	0.4066	0.9758	0.6344	1.7269	2.0088	1.7783	0.9441	1.1402	1.2735
5	16	2017	19	57	0.4056	0.9735	0.6329	1.7229	2.0042	1.7742	0.9421	1.1379	1.2710
5	16	2017	19	58	0.4046	0.9712	0.6314	1.7188	1.9997	1.7702	0.9401	1.1355	1.2686
5	16	2017	19	59	0.4037	0.9688	0.6299	1.7148	1.9951	1.7662	0.9381	1.1331	1.2661
5	16	2017	20	0	0.4027	0.9666	0.6284	1.7108	1.9905	1.7622	0.9361	1.1308	1.2636
5	16	2017	20	1	0.4017	0.9643	0.6269	1.7068	1.9860	1.7581	0.9341	1.1284	1.2611
5	16	2017	20	2	0.4007	0.9620	0.6254	1.7028	1.9814	1.7541	0.9320	1.1261	1.2587
5	16	2017	20	3	0.3997	0.9596	0.6239	1.6987	1.9768	1.7500	0.9300	1.1237	1.2562
5	16	2017	20	4	0.3987	0.9573	0.6223	1.6946	1.9722	1.7460	0.9280	1.1213	1.2537
5	16	2017	20	5	0.3978	0.9550	0.6208	1.6906	1.9676	1.7419	0.9260	1.1189	1.2512
5	16	2017	20	6	0.3968	0.9527	0.6193	1.6865	1.9630	1.7379	0.9239	1.1165	1.2487
5	16	2017	20	7	0.3958	0.9504	0.6178	1.6825	1.9584	1.7338	0.9219	1.1142	1.2462
5	16	2017	20	8	0.3949	0.9481	0.6163	1.6785	1.9538	1.7297	0.9199	1.1118	1.2437
5	16	2017	20	9	0.3939	0.9458	0.6148	1.6745	1.9493	1.7258	0.9178	1.1094	1.2412
5	16	2017	20	10	0.3929	0.9435	0.6133	1.6705	1.9447	1.7217	0.9158	1.1070	1.2387
5	16	2017	20	11	0.3920	0.9413	0.6118	1.6665	1.9401	1.7177	0.9138	1.1047	1.2362
5	16	2017	20	12	0.3911	0.9390	0.6103	1.6626	1.9356	1.7138	0.9118	1.1023	1.2337
5	16	2017	20	13	0.3902	0.9368	0.6089	1.6587	1.9311	1.7098	0.9098	1.1000	1.2313
5	16	2017	20	14	0.3893	0.9346	0.6075	1.6549	1.9266	1.7059	0.9078	1.0977	1.2288
5	16	2017	20	15	0.3884	0.9324	0.6062	1.6511	1.9222	1.7020	0.9058	1.0953	1.2263
5	16	2017	20	16	0.3876	0.9302	0.6048	1.6474	1.9178	1.6982	0.9039	1.0930	1.2239

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
		Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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#####													
# Summary of quantity results (Depth in feet) #													
#####													

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Link1	Link2	Link3	Link5	Link6	Link7						
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 16 2017	20 17	0.3867	0.9281	0.6035	1.6437	1.9135	1.6944	0.9019	1.0908	1.2215			
5 16 2017	20 18	0.3859	0.9260	0.6023	1.6401	1.9092	1.6907	0.9000	1.0885	1.2191			
5 16 2017	20 19	0.3851	0.9239	0.6010	1.6366	1.9050	1.6870	0.8981	1.0863	1.2167			
5 16 2017	20 20	0.3844	0.9218	0.5998	1.6332	1.9008	1.6834	0.8962	1.0841	1.2144			
5 16 2017	20 21	0.3836	0.9198	0.5987	1.6297	1.8967	1.6798	0.8943	1.0819	1.2121			
5 16 2017	20 22	0.3828	0.9179	0.5975	1.6264	1.8926	1.6763	0.8925	1.0797	1.2097			
5 16 2017	20 23	0.3821	0.9159	0.5964	1.6231	1.8887	1.6728	0.8906	1.0776	1.2075			
5 16 2017	20 24	0.3814	0.9140	0.5954	1.6199	1.8848	1.6694	0.8888	1.0755	1.2052			
5 16 2017	20 25	0.3807	0.9121	0.5944	1.6168	1.8809	1.6661	0.8870	1.0734	1.2030			
5 16 2017	20 26	0.3800	0.9103	0.5934	1.6137	1.8771	1.6628	0.8853	1.0714	1.2008			
5 16 2017	20 27	0.3794	0.9085	0.5924	1.6107	1.8734	1.6595	0.8835	1.0694	1.1986			
5 16 2017	20 28	0.3787	0.9067	0.5914	1.6077	1.8698	1.6564	0.8818	1.0674	1.1964			
5 16 2017	20 29	0.3781	0.9050	0.5905	1.6048	1.8662	1.6533	0.8801	1.0654	1.1943			
5 16 2017	20 30	0.3774	0.9033	0.5896	1.6020	1.8627	1.6502	0.8785	1.0635	1.1922			
5 16 2017	20 31	0.3768	0.9016	0.5888	1.5992	1.8593	1.6472	0.8768	1.0615	1.1901			
5 16 2017	20 32	0.3762	0.8999	0.5880	1.5965	1.8559	1.6443	0.8752	1.0597	1.1881			
5 16 2017	20 33	0.3756	0.8983	0.5871	1.5938	1.8526	1.6414	0.8736	1.0578	1.1860			
5 16 2017	20 34	0.3750	0.8967	0.5863	1.5912	1.8493	1.6386	0.8720	1.0560	1.1841			
5 16 2017	20 35	0.3745	0.8952	0.5856	1.5887	1.8462	1.6358	0.8705	1.0542	1.1821			
5 16 2017	20 36	0.3739	0.8937	0.5848	1.5862	1.8430	1.6331	0.8690	1.0524	1.1801			
5 16 2017	20 37	0.3734	0.8922	0.5841	1.5837	1.8400	1.6304	0.8675	1.0507	1.1782			
5 16 2017	20 38	0.3729	0.8907	0.5834	1.5813	1.8370	1.6278	0.8660	1.0490	1.1763			
5 16 2017	20 39	0.3723	0.8892	0.5827	1.5789	1.8340	1.6253	0.8645	1.0473	1.1745			
5 16 2017	20 40	0.3718	0.8878	0.5820	1.5766	1.8312	1.6228	0.8631	1.0456	1.1726			
5 16 2017	20 41	0.3713	0.8864	0.5814	1.5743	1.8283	1.6203	0.8617	1.0440	1.1708			
5 16 2017	20 42	0.3708	0.8851	0.5808	1.5721	1.8255	1.6179	0.8603	1.0424	1.1690			
5 16 2017	20 43	0.3703	0.8837	0.5801	1.5699	1.8228	1.6155	0.8589	1.0408	1.1673			
5 16 2017	20 44	0.3699	0.8824	0.5795	1.5678	1.8202	1.6132	0.8576	1.0392	1.1655			
5 16 2017	20 45	0.3694	0.8811	0.5789	1.5657	1.8175	1.6109	0.8562	1.0377	1.1638			
5 16 2017	20 46	0.3689	0.8798	0.5783	1.5636	1.8149	1.6087	0.8549	1.0362	1.1621			
5 16 2017	20 47	0.3685	0.8786	0.5778	1.5616	1.8124	1.6065	0.8536	1.0347	1.1605			
5 16 2017	20 48	0.3680	0.8774	0.5772	1.5596	1.8099	1.6043	0.8524	1.0332	1.1588			
5 16 2017	20 49	0.3676	0.8762	0.5767	1.5576	1.8075	1.6022	0.8511	1.0318	1.1572			
5 16 2017	20 50	0.3672	0.8750	0.5762	1.5557	1.8051	1.6001	0.8499	1.0304	1.1556			
5 16 2017	20 51	0.3667	0.8738	0.5756	1.5538	1.8027	1.5981	0.8487	1.0290	1.1541			
5 16 2017	20 52	0.3663	0.8727	0.5751	1.5519	1.8004	1.5960	0.8475	1.0276	1.1525			
5 16 2017	20 53	0.3659	0.8715	0.5746	1.5501	1.7982	1.5941	0.8463	1.0263	1.1510			
5 16 2017	20 54	0.3655	0.8704	0.5741	1.5483	1.7959	1.5921	0.8451	1.0249	1.1495			
5 16 2017	20 55	0.3651	0.8693	0.5736	1.5465	1.7937	1.5902	0.8440	1.0236	1.1480			
5 16 2017	20 56	0.3647	0.8683	0.5732	1.5448	1.7916	1.5883	0.8429	1.0223	1.1465			
5 16 2017	20 57	0.3644	0.8672	0.5727	1.5431	1.7894	1.5865	0.8417	1.0211	1.1451			
5 16 2017	20 58	0.3640	0.8662	0.5722	1.5414	1.7873	1.5847	0.8406	1.0198	1.1437			
5 16 2017	20 59	0.3636	0.8651	0.5718	1.5397	1.7853	1.5829	0.8396	1.0186	1.1422			
5 16 2017	21 0	0.3632	0.8641	0.5713	1.5381	1.7833	1.5811	0.8385	1.0174	1.1409			
5 16 2017	21 1	0.3629	0.8631	0.5709	1.5364	1.7813	1.5794	0.8375	1.0162	1.1395			
5 16 2017	21 2	0.3625	0.8622	0.5705	1.5348	1.7793	1.5777	0.8364	1.0150	1.1381			
5 16 2017	21 3	0.3622	0.8612	0.5700	1.5333	1.7774	1.5760	0.8354	1.0139	1.1368			
5 16 2017	21 4	0.3618	0.8602	0.5696	1.5317	1.7755	1.5743	0.8344	1.0127	1.1355			
5 16 2017	21 5	0.3615	0.8593	0.5692	1.5302	1.7736	1.5727	0.8334	1.0116	1.1342			
5 16 2017	21 6	0.3612	0.8584	0.5688	1.5287	1.7717	1.5711	0.8324	1.0105	1.1329			

Summary of quantity results (Depth in feet)

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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Link3	Link6
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 16 2017	21 7		0.3608		0.8575		0.5684		1.5272		1.7699		1.5695
5 16 2017	21 8		0.3605		0.8566		0.5680		1.5257		1.7681		1.5680
5 16 2017	21 9		0.3602		0.8557		0.5676		1.5243		1.7663		1.5664
5 16 2017	21 10		0.3599		0.8548		0.5672		1.5228		1.7646		1.5649
5 16 2017	21 11		0.3595		0.8540		0.5668		1.5214		1.7628		1.5634
5 16 2017	21 12		0.3592		0.8531		0.5664		1.5200		1.7611		1.5619
5 16 2017	21 13		0.3589		0.8523		0.5661		1.5187		1.7595		1.5605
5 16 2017	21 14		0.3586		0.8514		0.5657		1.5173		1.7578		1.5590
5 16 2017	21 15		0.3583		0.8506		0.5653		1.5160		1.7562		1.5576
5 16 2017	21 16		0.3580		0.8498		0.5649		1.5146		1.7545		1.5562
5 16 2017	21 17		0.3577		0.8490		0.5646		1.5133		1.7529		1.5548
5 16 2017	21 18		0.3574		0.8482		0.5642		1.5120		1.7514		1.5535
5 16 2017	21 19		0.3572		0.8475		0.5639		1.5107		1.7498		1.5521
5 16 2017	21 20		0.3569		0.8467		0.5635		1.5094		1.7483		1.5508
5 16 2017	21 21		0.3566		0.8459		0.5632		1.5082		1.7467		1.5495
5 16 2017	21 22		0.3563		0.8452		0.5628		1.5069		1.7452		1.5481
5 16 2017	21 23		0.3560		0.8444		0.5625		1.5057		1.7437		1.5468
5 16 2017	21 24		0.3558		0.8437		0.5621		1.5045		1.7423		1.5456
5 16 2017	21 25		0.3555		0.8430		0.5618		1.5033		1.7408		1.5443
5 16 2017	21 26		0.3552		0.8422		0.5614		1.5021		1.7394		1.5431
5 16 2017	21 27		0.3550		0.8415		0.5611		1.5009		1.7379		1.5418
5 16 2017	21 28		0.3547		0.8408		0.5608		1.4997		1.7365		1.5406
5 16 2017	21 29		0.3544		0.8401		0.5604		1.4985		1.7351		1.5394
5 16 2017	21 30		0.3542		0.8394		0.5601		1.4974		1.7337		1.5382
5 16 2017	21 31		0.3539		0.8388		0.5598		1.4962		1.7324		1.5370
5 16 2017	21 32		0.3537		0.8381		0.5594		1.4951		1.7310		1.5358
5 16 2017	21 33		0.3534		0.8374		0.5591		1.4940		1.7296		1.5346
5 16 2017	21 34		0.3532		0.8367		0.5588		1.4928		1.7283		1.5335
5 16 2017	21 35		0.3529		0.8361		0.5584		1.4917		1.7270		1.5323
5 16 2017	21 36		0.3527		0.8354		0.5581		1.4906		1.7257		1.5312
5 16 2017	21 37		0.3524		0.8348		0.5578		1.4895		1.7244		1.5301
5 16 2017	21 38		0.3522		0.8341		0.5575		1.4885		1.7231		1.5290
5 16 2017	21 39		0.3519		0.8335		0.5572		1.4874		1.7218		1.5278
5 16 2017	21 40		0.3517		0.8329		0.5568		1.4863		1.7205		1.5267
5 16 2017	21 41		0.3514		0.8322		0.5565		1.4852		1.7193		1.5257
5 16 2017	21 42		0.3512		0.8316		0.5562		1.4842		1.7180		1.5246
5 16 2017	21 43		0.3510		0.8310		0.5559		1.4831		1.7168		1.5235
5 16 2017	21 44		0.3507		0.8304		0.5556		1.4821		1.7155		1.5224
5 16 2017	21 45		0.3505		0.8298		0.5553		1.4811		1.7143		1.5214
5 16 2017	21 46		0.3503		0.8292		0.5549		1.4800		1.7131		1.5203
5 16 2017	21 47		0.3500		0.8285		0.5546		1.4790		1.7119		1.5193
5 16 2017	21 48		0.3498		0.8280		0.5543		1.4780		1.7107		1.5182
5 16 2017	21 49		0.3496		0.8274		0.5540		1.4770		1.7095		1.5172
5 16 2017	21 50		0.3494		0.8268		0.5537		1.4760		1.7083		1.5162
5 16 2017	21 51		0.3491		0.8262		0.5534		1.4750		1.7072		1.5152
5 16 2017	21 52		0.3489		0.8256		0.5531		1.4740		1.7060		1.5141
5 16 2017	21 53		0.3487		0.8250		0.5528		1.4730		1.7048		1.5131
5 16 2017	21 54		0.3485		0.8244		0.5525		1.4720		1.7037		1.5121
5 16 2017	21 55		0.3482		0.8239		0.5521		1.4710		1.7025		1.5112
5 16 2017	21 56		0.3480		0.8233		0.5518		1.4701		1.7014		1.5102
5 16 2017	21 57		0.3478		0.8227		0.5515		1.4691		1.7002		1.5092

Summary of quantity results (Depth in feet) #
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[illegible]

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#####  
# Summary of quantity results (Depth in feet) #  
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Depth	Link5 Depth	Depth	Link6 Depth	Depth	Link7 Depth		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5	16	2017	21	58	0.3476	0.8222	0.5512	1.4681	1.6991	1.5082	0.7940	0.9680	1.0829	
5	16	2017	21	59	0.3473	0.8216	0.5509	1.4672	1.6980	1.5072	0.7934	0.9674	1.0821	
5	16	2017	22	0	0.3471	0.8211	0.5506	1.4662	1.6969	1.5063	0.7929	0.9667	1.0814	
5	16	2017	22	1	0.3469	0.8205	0.5503	1.4653	1.6958	1.5053	0.7923	0.9661	1.0806	
5	16	2017	22	2	0.3467	0.8200	0.5500	1.4643	1.6946	1.5043	0.7917	0.9655	1.0799	
5	16	2017	22	3	0.3465	0.8194	0.5497	1.4634	1.6935	1.5034	0.7912	0.9649	1.0792	
5	16	2017	22	4	0.3463	0.8189	0.5494	1.4624	1.6924	1.5024	0.7906	0.9643	1.0784	
5	16	2017	22	5	0.3460	0.8183	0.5491	1.4615	1.6913	1.5015	0.7900	0.9637	1.0777	
5	16	2017	22	6	0.3458	0.8178	0.5488	1.4605	1.6903	1.5005	0.7895	0.9631	1.0770	
5	16	2017	22	7	0.3456	0.8172	0.5485	1.4596	1.6892	1.4996	0.7889	0.9625	1.0763	
5	16	2017	22	8	0.3454	0.8167	0.5482	1.4587	1.6881	1.4987	0.7884	0.9619	1.0756	
5	16	2017	22	9	0.3452	0.8162	0.5479	1.4578	1.6870	1.4977	0.7878	0.9613	1.0749	
5	16	2017	22	10	0.3450	0.8156	0.5476	1.4568	1.6860	1.4968	0.7873	0.9607	1.0742	
5	16	2017	22	11	0.3448	0.8151	0.5473	1.4559	1.6849	1.4959	0.7868	0.9601	1.0735	
5	16	2017	22	12	0.3446	0.8146	0.5469	1.4550	1.6838	1.4949	0.7862	0.9595	1.0728	
5	16	2017	22	13	0.3443	0.8140	0.5466	1.4541	1.6828	1.4940	0.7857	0.9589	1.0721	
5	16	2017	22	14	0.3441	0.8135	0.5463	1.4532	1.6817	1.4931	0.7852	0.9583	1.0714	
5	16	2017	22	15	0.3439	0.8130	0.5460	1.4523	1.6807	1.4922	0.7846	0.9578	1.0708	
5	16	2017	22	16	0.3437	0.8125	0.5457	1.4514	1.6796	1.4913	0.7841	0.9572	1.0701	
5	16	2017	22	17	0.3435	0.8119	0.5454	1.4504	1.6786	1.4904	0.7836	0.9566	1.0694	
5	16	2017	22	18	0.3433	0.8114	0.5451	1.4495	1.6775	1.4895	0.7831	0.9561	1.0687	
5	16	2017	22	19	0.3431	0.8109	0.5448	1.4487	1.6765	1.4886	0.7825	0.9555	1.0681	
5	16	2017	22	20	0.3429	0.8104	0.5445	1.4478	1.6754	1.4877	0.7820	0.9549	1.0674	
5	16	2017	22	21	0.3427	0.8099	0.5442	1.4469	1.6744	1.4868	0.7815	0.9544	1.0668	
5	16	2017	22	22	0.3425	0.8094	0.5439	1.4460	1.6734	1.4859	0.7810	0.9538	1.0661	
5	16	2017	22	23	0.3422	0.8089	0.5436	1.4451	1.6723	1.4850	0.7805	0.9532	1.0655	
5	16	2017	22	24	0.3420	0.8083	0.5433	1.4442	1.6713	1.4841	0.7800	0.9527	1.0648	
5	16	2017	22	25	0.3418	0.8078	0.5430	1.4433	1.6703	1.4832	0.7795	0.9521	1.0642	
5	16	2017	22	26	0.3416	0.8073	0.5427	1.4424	1.6693	1.4823	0.7790	0.9516	1.0635	
5	16	2017	22	27	0.3414	0.8068	0.5424	1.4415	1.6683	1.4814	0.7785	0.9510	1.0629	
5	16	2017	22	28	0.3412	0.8063	0.5421	1.4406	1.6672	1.4805	0.7780	0.9505	1.0622	
5	16	2017	22	29	0.3410	0.8058	0.5418	1.4397	1.6662	1.4797	0.7775	0.9499	1.0616	
5	16	2017	22	30	0.3408	0.8053	0.5415	1.4389	1.6652	1.4788	0.7770	0.9494	1.0610	
5	16	2017	22	31	0.3406	0.8048	0.5412	1.4380	1.6642	1.4779	0.7765	0.9488	1.0603	
5	16	2017	22	32	0.3404	0.8043	0.5409	1.4371	1.6632	1.4770	0.7760	0.9483	1.0597	
5	16	2017	22	33	0.3402	0.8038	0.5406	1.4362	1.6622	1.4762	0.7755	0.9478	1.0591	
5	16	2017	22	34	0.3400	0.8033	0.5402	1.4353	1.6612	1.4753	0.7750	0.9472	1.0584	
5	16	2017	22	35	0.3398	0.8028	0.5399	1.4345	1.6602	1.4744	0.7745	0.9467	1.0578	
5	16	2017	22	36	0.3396	0.8023	0.5396	1.4336	1.6592	1.4735	0.7740	0.9462	1.0572	
5	16	2017	22	37	0.3394	0.8018	0.5393	1.4327	1.6582	1.4727	0.7735	0.9456	1.0566	
5	16	2017	22	38	0.3392	0.8013	0.5390	1.4319	1.6572	1.4718	0.7730	0.9451	1.0560	
5	16	2017	22	39	0.3390	0.8008	0.5387	1.4310	1.6562	1.4709	0.7725	0.9446	1.0553	
5	16	2017	22	40	0.3387	0.8003	0.5384	1.4301	1.6552	1.4701	0.7721	0.9440	1.0547	
5	16	2017	22	41	0.3385	0.7998	0.5381	1.4292	1.6542	1.4692	0.7716	0.9435	1.0541	
5	16	2017	22	42	0.3383	0.7993	0.5378	1.4284	1.6532	1.4683	0.7711	0.9430	1.0535	
5	16	2017	22	43	0.3381	0.7988	0.5375	1.4275	1.6522	1.4675	0.7706	0.9424	1.0529	
5	16	2017	22	44	0.3379	0.7983	0.5372	1.4266	1.6512	1.4666	0.7701	0.9419	1.0523	
5	16	2017	22	45	0.3377	0.7978	0.5369	1.4258	1.6502	1.4657	0.7697	0.9414	1.0517	
5	16	2017	22	46	0.3375	0.7973	0.5366	1.4249	1.6492	1.4649	0.7692	0.9409	1.0511	
5	16	2017	22	47	0.3373	0.7968	0.5362	1.4240	1.6482	1.4640	0.7687	0.9403	1.0505	

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#####  
# Summary of quantity results (Depth in feet) #  
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[illegible]

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	----	----	----	----	----	----	----	----	----	----			
5 16 2017	22 48	0.3371		0.7963		0.5359		1.4232		1.4672		1.4632	1.0499
5 16 2017	22 49	0.3369		0.7959		0.5356		1.4223		1.4662		1.4623	1.0493
5 16 2017	22 50	0.3367		0.7954		0.5353		1.4214		1.4652		1.4614	1.0487
5 16 2017	22 51	0.3365		0.7949		0.5350		1.4206		1.4643		1.4606	1.0481
5 16 2017	22 52	0.3363		0.7944		0.5347		1.4197		1.4633		1.4597	1.0475
5 16 2017	22 53	0.3361		0.7939		0.5344		1.4188		1.4623		1.4588	1.0469
5 16 2017	22 54	0.3359		0.7934		0.5341		1.4180		1.4613		1.4580	1.0463
5 16 2017	22 55	0.3357		0.7929		0.5338		1.4171		1.4603		1.4571	1.0457
5 16 2017	22 56	0.3355		0.7924		0.5335		1.4163		1.6393		1.4563	1.0451
5 16 2017	22 57	0.3353		0.7919		0.5331		1.4154		1.6383		1.4554	1.0445
5 16 2017	22 58	0.3351		0.7914		0.5328		1.4145		1.6373		1.4546	1.0439
5 16 2017	22 59	0.3348		0.7909		0.5325		1.4137		1.6364		1.4537	1.0434
5 16 2017	23 0	0.3346		0.7904		0.5322		1.4128		1.6354		1.4528	1.0428
5 16 2017	23 1	0.3344		0.7900		0.5319		1.4119		1.6344		1.4520	1.0422
5 16 2017	23 2	0.3342		0.7895		0.5316		1.4111		1.6334		1.4511	1.0416
5 16 2017	23 3	0.3340		0.7890		0.5313		1.4102		1.6324		1.4503	1.0410
5 16 2017	23 4	0.3338		0.7885		0.5309		1.4093		1.6314		1.4494	1.0404
5 16 2017	23 5	0.3336		0.7880		0.5306		1.4085		1.6305		1.4486	1.0398
5 16 2017	23 6	0.3334		0.7875		0.5303		1.4076		1.6295		1.4477	1.0393
5 16 2017	23 7	0.3332		0.7870		0.5300		1.4068		1.6285		1.4468	1.0387
5 16 2017	23 8	0.3330		0.7865		0.5297		1.4059		1.6275		1.4460	1.0381
5 16 2017	23 9	0.3328		0.7860		0.5294		1.4050		1.6265		1.4451	1.0375
5 16 2017	23 10	0.3326		0.7855		0.5290		1.4042		1.6255		1.4443	1.0369
5 16 2017	23 11	0.3324		0.7851		0.5287		1.4033		1.6246		1.4434	1.0364
5 16 2017	23 12	0.3322		0.7846		0.5284		1.4024		1.6236		1.4426	1.0358
5 16 2017	23 13	0.3320		0.7841		0.5281		1.4016		1.6226		1.4417	1.0352
5 16 2017	23 14	0.3318		0.7836		0.5278		1.4007		1.6216		1.4408	1.0346
5 16 2017	23 15	0.3315		0.7831		0.5275		1.3999		1.6206		1.4400	1.0341
5 16 2017	23 16	0.3313		0.7826		0.5271		1.3990		1.6196		1.4391	1.0335
5 16 2017	23 17	0.3311		0.7821		0.5268		1.3981		1.6186		1.4383	1.0329
5 16 2017													

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#####  
# Summary of quantity results (Depth in feet) #  
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[illegible]

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link2	Channel	Channel Link3	Channel Link5	Channel	Channel Link6	Channel Link7	Link11	Link12	Link13
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 17 2017	0 29		0.3156	0.7459		0.5027	1.3341		1.5459	1.3745	0.7216	0.8869	0.9912
5 17 2017	0 30		0.3154	0.7454		0.5023	1.3331		1.5448	1.3736	0.7211	0.8864	0.9906
5 17 2017	0 31		0.3152	0.7449		0.5020	1.3322		1.5438	1.3726	0.7206	0.8859	0.9900
5 17 2017	0 32		0.3149	0.7443		0.5016	1.3313		1.5427	1.3717	0.7202	0.8853	0.9894
5 17 2017	0 33		0.3147	0.7438		0.5013	1.3304		1.5417	1.3708	0.7197	0.8848	0.9888
5 17 2017	0 34		0.3145	0.7433		0.5009	1.3294		1.5406	1.3699	0.7192	0.8842	0.9882
5 17 2017	0 35		0.3143	0.7428		0.5006	1.3285		1.5396	1.3689	0.7187	0.8837	0.9876
5 17 2017	0 36		0.3140	0.7422		0.5002	1.3276		1.5385	1.3680	0.7183	0.8831	0.9870
5 17 2017	0 37		0.3138	0.7417		0.4999	1.3267		1.5374	1.3671	0.7178	0.8826	0.9864
5 17 2017	0 38		0.3136	0.7412		0.4995	1.3257		1.5364	1.3662	0.7173	0.8820	0.9858
5 17 2017	0 39		0.3134	0.7407		0.4991	1.3248		1.5353	1.3652	0.7168	0.8814	0.9852
5 17 2017	0 40		0.3131	0.7401		0.4988	1.3239		1.5343	1.3643	0.7164	0.8809	0.9846
5 17 2017	0 41		0.3129	0.7396		0.4984	1.3229		1.5332	1.3633	0.7159	0.8803	0.9840
5 17 2017	0 42		0.3127	0.7391		0.4981	1.3220		1.5322	1.3624	0.7154	0.8798	0.9834
5 17 2017	0 43		0.3125	0.7386		0.4977	1.3211		1.5311	1.3615	0.7149	0.8792	0.9828
5 17 2017	0 44		0.3122	0.7380		0.4974	1.3201		1.5300	1.3606	0.7145	0.8787	0.9822
5 17 2017	0 45		0.3120	0.7375		0.4970	1.3192		1.5290	1.3596	0.7140	0.8781	0.9816
5 17 2017	0 46		0.3118	0.7370		0.4966	1.3183		1.5279	1.3587	0.7135	0.8775	0.9810
5 17 2017	0 47		0.3115	0.7364		0.4963	1.3173		1.5268	1.3577	0.7130	0.8770	0.9804
5 17 2017	0 48		0.3113	0.7359		0.4959	1.3164		1.5258	1.3568	0.7125	0.8764	0.9798
5 17 2017	0 49		0.3111	0.7354		0.4956	1.3155		1.5247	1.3559	0.7121	0.8759	0.9792
5 17 2017	0 50		0.3109	0.7348		0.4952	1.3145		1.5236	1.3549	0.7116	0.8753	0.9786
5 17 2017	0 51		0.3106	0.7343		0.4948	1.3136		1.5225	1.3540	0.7111	0.8747	0.9780
5 17 2017	0 52		0.3104	0.7338		0.4945	1.3126		1.5215	1.3530	0.7106	0.8742	0.9774
5 17 2017	0 53		0.3102	0.7332		0.4941	1.3117		1.5204	1.3521	0.7101	0.8736	0.9768
5 17 2017	0 54		0.3099	0.7327		0.4938	1.3107		1.5193	1.3511	0.7097	0.8730	0.9761
5 17 2017	0 55		0.3097	0.7322		0.4934	1.3098		1.5182	1.3502	0.7092	0.8725	0.9755
5 17 2017	0 56		0.3095	0.7316		0.4930	1.3088		1.5172	1.3492	0.7087	0.8719	0.9749
5 17 2017	0 57		0.3092	0.7311		0.4927	1.3079		1.5161	1.3483	0.7082	0.8713	0.9743
5 17 2017	0 58		0.3090	0.7306		0.4923	1.3069		1.5150	1.3473	0.7077	0.8708	0.9737
5 17 2017	0 59		0.3088	0.7300		0.4919	1.3060		1.5139	1.3464	0.7072	0.8702	0.9731
5 17 2017	1 0		0.3086	0.7295		0.4916	1.3050		1.5128	1.3454	0.7068	0.8696	0.9725
5 17 2017	1 1		0.3083	0.7290		0.4912	1.3041		1.5118	1.3445	0.7063	0.8691	0.9718
5 17 2017	1 2		0.3081	0.7284		0.4909	1.3031		1.5107	1.3435	0.7058	0.8685	0.9712
5 17 2017	1 3		0.3079	0.7279		0.4905	1.3022		1.5096	1.3425	0.7053	0.8679	0.9706
5 17 2017	1 4		0.3076	0.7273		0.4901	1.3012		1.5085	1.3416	0.7048	0.8674	0.9700
5 17 2017	1 5		0.3074	0.7268		0.4897	1.3002		1.5074	1.3406	0.7043	0.8668	0.9694
5 17 2017	1 6		0.3072	0.7263		0.4894	1.2993		1.5063	1.3397	0.7038	0.8662	0.9687
5 17 2017	1 7		0.3069	0.7257		0.4890	1.2983		1.5052	1.3387	0.7034	0.8656	0.9681
5 17 2017	1 8		0.3067	0.7252		0.4886	1.2974		1.5041	1.3377	0.7029	0.8651	0.9675
5 17 2017	1 9		0.3065	0.7246		0.4883	1.2964		1.5030	1.3368	0.7024	0.8645	0.9669
5 17 2017	1 10		0.3062	0.7241		0.4879	1.2954		1.5019	1.3358	0.7019	0.8639	0.9662
5 17 2017	1 11		0.3060	0.7235		0.4875	1.2945		1.5008	1.3348	0.7014	0.8633	0.9656
5 17 2017	1 12		0.3058	0.7230		0.4872	1.2935		1.4997	1.3339	0.7009	0.8627	0.9650
5 17 2017	1 13		0.3055	0.7225		0.4868	1.2925		1.4986	1.3329	0.7004	0.8622	0.9644
5 17 2017	1 14		0.3053	0.7219		0.4864	1.2916		1.4975	1.3319	0.6999	0.8616	0.9637
5 17 2017	1 15		0.3050	0.7214		0.4860	1.2906		1.4964	1.3309	0.6994	0.8610	0.9631
5 17 2017	1 16		0.3048	0.7208		0.4857	1.2896		1.4953	1.3300	0.6989	0.8604	0.9625
5 17 2017	1 17		0.3046	0.7203		0.4853	1.2887		1.4942	1.3290	0.6984	0.8598	0.9618
5 17 2017	1 18		0.3043	0.7197		0.4849	1.2877		1.4931	1.3280	0.6979	0.8592	0.9612

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link1	Channel	Channel Link2	Channel Link2	Channel	Channel Link3	Channel Link3	Link5	Link5	Link6
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			

Summary of quantity results (Depth in feet) #
#####

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	
5	17	2017	1	19	0.3041	0.7192	0.4846	1.2867	1.4920	1.3271	0.6974	0.8587	0.9606	
5	17	2017	1	20	0.3039	0.7186	0.4842	1.2857	1.4909	1.3261	0.6970	0.8581	0.9600	
5	17	2017	1	21	0.3036	0.7181	0.4838	1.2848	1.4898	1.3251	0.6965	0.8575	0.9593	
5	17	2017	1	22	0.3034	0.7175	0.4834	1.2838	1.4887	1.3241	0.6960	0.8569	0.9587	
5	17	2017	1	23	0.3031	0.7170	0.4831	1.2828	1.4876	1.3231	0.6955	0.8563	0.9580	
5	17	2017	1	24	0.3029	0.7164	0.4827	1.2818	1.4864	1.3221	0.6950	0.8557	0.9574	
5	17	2017	1	25	0.3027	0.7159	0.4823	1.2809	1.4853	1.3212	0.6945	0.8551	0.9568	
5	17	2017	1	26	0.3024	0.7153	0.4819	1.2799	1.4842	1.3202	0.6940	0.8545	0.9561	
5	17	2017	1	27	0.3022	0.7148	0.4816	1.2789	1.4831	1.3192	0.6935	0.8539	0.9555	
5	17	2017	1	28	0.3020	0.7142	0.4812	1.2779	1.4820	1.3182	0.6930	0.8533	0.9549	
5	17	2017	1	29	0.3017	0.7137	0.4808	1.2769	1.4809	1.3172	0.6925	0.8527	0.9542	
5	17	2017	1	30	0.3015	0.7131	0.4804	1.2759	1.4797	1.3162	0.6920	0.8522	0.9536	
5	17	2017	1	31	0.3012	0.7125	0.4800	1.2750	1.4786	1.3152	0.6915	0.8516	0.9529	
5	17	2017	1	32	0.3010	0.7120	0.4797	1.2740	1.4775	1.3142	0.6910	0.8510	0.9523	
5	17	2017	1	33	0.3008	0.7114	0.4793	1.2730	1.4764	1.3132	0.6905	0.8504	0.9516	
5	17	2017	1	34	0.3005	0.7109	0.4789	1.2720	1.4752	1.3122	0.6900	0.8498	0.9510	
5	17	2017	1	35	0.3003	0.7103	0.4785	1.2710	1.4741	1.3112	0.6894	0.8492	0.9503	
5	17	2017	1	36	0.3000	0.7098	0.4781	1.2700	1.4730	1.3102	0.6889	0.8486	0.9497	
5	17	2017	1	37	0.2998	0.7092	0.4778	1.2690	1.4718	1.3093	0.6884	0.8480	0.9490	
5	17	2017	1	38	0.2996	0.7086	0.4774	1.2680	1.4707	1.3083	0.6879	0.8474	0.9484	
5	17	2017	1	39	0.2993	0.7081	0.4770	1.2670	1.4696	1.3072	0.6874	0.8468	0.9477	
5	17	2017	1	40	0.2991	0.7075	0.4766	1.2660	1.4684	1.3062	0.6869	0.8462	0.9471	
5	17	2017	1	41	0.2988	0.7069	0.4762	1.2650	1.4673	1.3052	0.6864	0.8455	0.9464	
5	17	2017	1	42	0.2986	0.7064	0.4758	1.2640	1.4662	1.3042	0.6859	0.8449	0.9458	
5	17	2017	1	43	0.2983	0.7058	0.4755	1.2630	1.4650	1.3032	0.6854	0.8443	0.9451	
5	17	2017	1	44	0.2981	0.7053	0.4751	1.2620	1.4639	1.3022	0.6849	0.8437	0.9445	
5	17	2017	1	45	0.2978	0.7047	0.4747	1.2610	1.4627	1.3012	0.6844	0.8431	0.9438	
5	17	2017	1	46	0.2976	0.7041	0.4743	1.2600	1.4616	1.3002	0.6839	0.8425	0.9432	
5	17	2017	1	47	0.2974	0.7036	0.4739	1.2590	1.4604	1.2992	0.6833	0.8419	0.9425	
5	17	2017	1	48	0.2971	0.7030	0.4735	1.2580	1.4593	1.2982	0.6828	0.8413	0.9418	
5	17	2017	1	49	0.2969	0.7024	0.4731	1.2570	1.4582	1.2972	0.6823	0.8407	0.9412	
5	17	2017	1	50	0.2966	0.7019	0.4727	1.2560	1.4570	1.2961	0.6818	0.8401	0.9405	
5	17	2017	1	51	0.2964	0.7013	0.4724	1.2550	1.4559	1.2951	0.6813	0.8395	0.9399	
5	17	2017	1	52	0.2961	0.7007	0.4720	1.2540	1.4547	1.2941	0.6808	0.8388	0.9392	
5	17	2017	1	53	0.2959	0.7002	0.4716	1.2529	1.4536	1.2931	0.6803	0.8382	0.9385	
5	17	2017	1	54	0.2956	0.6996	0.4712	1.2519	1.4524	1.2921	0.6797	0.8376	0.9379	
5	17	2017	1	55	0.2954	0.6990	0.4708	1.2509	1.4512	1.2911	0.6792	0.8370	0.9372	
5	17	2017	1	56	0.2952	0.6984	0.4704	1.2499	1.4501	1.2900	0.6787	0.8364	0.9365	
5	17	2017	1	57	0.2949	0.6979	0.4700	1.2489	1.4489	1.2890	0.6782	0.8358	0.9359	
5	17	2017	1	58	0.2946	0.6973	0.4696	1.2479	1.4478	1.2880	0.6777	0.8351	0.9352	
5	17	2017	1	59	0.2944	0.6967	0.4692	1.2468	1.4466	1.2869	0.6772	0.8345	0.9345	
5	17	2017	2	0	0.2942	0.6962	0.4688	1.2458	1.4454	1.2859	0.6766	0.8339	0.9338	
5	17	2017	2	1	0.2939	0.6956	0.4684	1.2448	1.4443	1.2849	0.6761	0.8333	0.9332	
5	17	2017	2	2	0.2937	0.6950	0.4681	1.2438	1.4431	1.2839	0.6756	0.8327	0.9325	
5	17	2017	2	3	0.2934	0.6944	0.4677	1.2428	1.4420	1.2828	0.6751	0.8320	0.9318	
5	17	2017	2	4	0.2932	0.6939	0.4673	1.2417	1.4408	1.2818	0.6746	0.8314	0.9312	
5	17	2017	2	5	0.2929	0.6933	0.4669	1.2407	1.4396	1.2808	0.6740	0.8308	0.9305	
5	17	2017	2	6	0.2927	0.6927	0.4665	1.2397	1.4384	1.2797	0.6735	0.8301	0.9298	
5	17	2017	2	7	0.2924	0.6921	0.4661	1.2387	1.4373	1.2787	0.6730	0.8295	0.9291	
5	17	2017	2	8	0.2922	0.6915	0.4657	1.2376	1.4361	1.2777	0.6725	0.8289	0.9284	

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel		Channel		Channel		Channel		Channel		Channel		Channel		Link5	Link5	Link6
		Link1		Link1		Link2		Link2		Link3		Link3						
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth					
Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 17 2017	2 9		0.2919		0.6910		0.4653		1.2366		1.4349		1.2766	0.6719
5 17 2017	2 10		0.2917		0.6904		0.4649		1.2356		1.4337		1.2756	0.6714
5 17 2017	2 11		0.2914		0.6898		0.4645		1.2345		1.4326		1.2745	0.6709
5 17 2017	2 12		0.2912		0.6892		0.4641		1.2335		1.4314		1.2735	0.6704
5 17 2017	2 13		0.2909		0.6886		0.4637		1.2325		1.4302		1.2725	0.6698
5 17 2017	2 14		0.2907		0.6881		0.4633		1.2314		1.4290		1.2714	0.6693
5 17 2017	2 15		0.2904		0.6875		0.4629		1.2304		1.4278		1.2704	0.6688
5 17 2017	2 16		0.2902		0.6869		0.4625		1.2293		1.4267		1.2693	0.6682
5 17 2017	2 17		0.2899		0.6863		0.4621		1.2283		1.4255		1.2683	0.6677
5 17 2017	2 18		0.2896		0.6857		0.4617		1.2273		1.4243		1.2672	0.6672
5 17 2017	2 19		0.2894		0.6851		0.4613		1.2262		1.4231		1.2662	0.6667
5 17 2017	2 20		0.2891		0.6845		0.4609		1.2252		1.4219		1.2651	0.6661
5 17 2017	2 21		0.2889		0.6840		0.4605		1.2241		1.4207		1.2640	0.6656
5 17 2017	2 22		0.2886		0.6834		0.4601		1.2231		1.4195		1.2630	0.6651
5 17 2017	2 23		0.2884		0.6828		0.4597		1.2220		1.4183		1.2619	0.6645
5 17 2017	2 24		0.2881		0.6822		0.4593		1.2210		1.4171		1.2609	0.6640
5 17 2017	2 25		0.2879		0.6816		0.4589		1.2199		1.4159		1.2598	0.6634
5 17 2017	2 26		0.2876		0.6810		0.4585		1.2189		1.4147		1.2588	0.6629
5 17 2017	2 27		0.2874		0.6804		0.4581		1.2178		1.4135		1.2577	0.6624
5 17 2017	2 28		0.2871		0.6798		0.4577		1.2168		1.4123		1.2566	0.6618
5 17 2017	2 29		0.2868		0.6792		0.4572		1.2157		1.4111		1.2556	0.6613
5 17 2017	2 30		0.2866		0.6786		0.4568		1.2147		1.4099		1.2545	0.6608
5 17 2017	2 31		0.2863		0.6780		0.4564		1.2136		1.4087		1.2534	0.6602
5 17 2017	2 32		0.2861		0.6775		0.4560		1.2126		1.4075		1.2524	0.6597
5 17 2017	2 33		0.2858		0.6769		0.4556		1.2115		1.4063		1.2513	0.6591
5 17 2017	2 34		0.2856		0.6763		0.4552		1.2104		1.4051		1.2502	0.6586
5 17 2017	2 35		0.2853		0.6757		0.4548		1.2094		1.4039		1.2492	0.6581
5 17 2017	2 36		0.2850		0.6751		0.4544		1.2083		1.4027		1.2481	0.6575
5 17 2017	2 37		0.2848		0.6745		0.4540		1.2073		1.4015		1.2470	0.6570
5 17 2017	2 38		0.2845		0.6739		0.4536		1.2062		1.4003		1.2459	0.6564
5 17 2017	2 39		0.2843		0.6733		0.4532		1.2051		1.3991		1.2449	0.6559
5 17 2017	2 40		0.2840		0.6727		0.4528		1.2041		1.3978		1.2438	0.6553
5 17 2017	2 41		0.2838		0.6721		0.4523		1.2030		1.3966		1.2427	0.6548
5 17 2017	2 42		0.2835		0.6715		0.4519		1.2019		1.3954		1.2416	0.6542
5 17 2017	2 43		0.2832		0.6709		0.4515		1.2009		1.3942		1.2405	0.6537
5 17 2017	2 44		0.2830		0.6703		0.4511		1.1998		1.3930		1.2395	0.6532
5 17 2017	2 45		0.2827		0.6697		0.4507		1.1987		1.3917		1.2384	0.6526
5 17 2017	2 46		0.2825		0.6691		0.4503		1.1976		1.3905		1.2373	0.6521
5 17 2017	2 47		0.2822		0.6685		0.4499		1.1965		1.3893		1.2362	0.6515
5 17 2017	2 48		0.2819		0.6679		0.4494		1.1955		1.3880		1.2351	0.6510
5 17 2017	2 49		0.2817		0.6673		0.4490		1.1944		1.3868		1.2340	0.6504
5 17 2017	2 50		0.2814		0.6667		0.4486		1.1933		1.3856		1.2329	0.6499
5 17 2017	2 51		0.2811		0.6660		0.4482		1.1922		1.3844		1.2318	0.6493
5 17 2017	2 52		0.2809		0.6654		0.4478		1.1912		1.3831		1.2307	0.6487
5 17 2017	2 53		0.2806		0.6648		0.4474		1.1901		1.3819		1.2296	0.6482
5 17 2017	2 54		0.2804		0.6642		0.4469		1.1890		1.3806		1.2285	0.6476
5 17 2017	2 55		0.2801		0.6636		0.4465		1.1879		1.3794		1.2275	0.6471
5 17 2017	2 56		0.2798		0.6630		0.4461		1.1868		1.3782		1.2264	0.6465
5 17 2017	2 57		0.2796		0.6624		0.4457		1.1857		1.3769		1.2252	0.6460
5 17 2017	2 58		0.2793		0.6618		0.4453		1.1846		1.3757		1.2241	0.6454
5 17 2017	2 59		0.2790		0.6612		0.4448		1.1835		1.3744		1.2230	0.6449

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13		
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 17 2017	3 0		0.2788		0.6606		0.4444		1.1825		1.3732		1.2219	0.6443	0.7950	0.8917
5 17 2017	3 1		0.2785		0.6599		0.4440		1.1814		1.3719		1.2208	0.6437	0.7943	0.8910
5 17 2017	3 2		0.2783		0.6593		0.4436		1.1803		1.3707		1.2197	0.6432	0.7936	0.8903
5 17 2017	3 3		0.2780		0.6587		0.4432		1.1792		1.3695		1.2186	0.6426	0.7929	0.8895
5 17 2017	3 4		0.2777		0.6581		0.4427		1.1781		1.3682		1.2175	0.6421	0.7923	0.8888
5 17 2017	3 5		0.2774		0.6575		0.4423		1.1770		1.3669		1.2164	0.6415	0.7916	0.8880
5 17 2017	3 6		0.2772		0.6569		0.4419		1.1759		1.3657		1.2153	0.6409	0.7909	0.8873
5 17 2017	3 7		0.2769		0.6563		0.4415		1.1748		1.3644		1.2142	0.6404	0.7902	0.8866
5 17 2017	3 8		0.2767		0.6556		0.4411		1.1737		1.3632		1.2131	0.6398	0.7895	0.8858
5 17 2017	3 9		0.2764		0.6550		0.4406		1.1726		1.3619		1.2119	0.6392	0.7888	0.8851
5 17 2017	3 10		0.2761		0.6544		0.4402		1.1715		1.3607		1.2108	0.6387	0.7882	0.8843
5 17 2017	3 11		0.2758		0.6538		0.4398		1.1704		1.3594		1.2097	0.6381	0.7875	0.8836
5 17 2017	3 12		0.2756		0.6532		0.4393		1.1693		1.3581		1.2086	0.6375	0.7868	0.8829
5 17 2017	3 13		0.2753		0.6525		0.4389		1.1682		1.3569		1.2075	0.6370	0.7861	0.8821
5 17 2017	3 14		0.2750		0.6519		0.4385		1.1671		1.3556		1.2063	0.6364	0.7854	0.8814
5 17 2017	3 15		0.2748		0.6513		0.4381		1.1659		1.3543		1.2052	0.6358	0.7847	0.8806
5 17 2017	3 16		0.2745		0.6507		0.4376		1.1648		1.3531		1.2041	0.6353	0.7840	0.8799
5 17 2017	3 17		0.2742		0.6500		0.4372		1.1637		1.3518		1.2030	0.6347	0.7833	0.8791
5 17 2017	3 18		0.2740		0.6494		0.4368		1.1626		1.3505		1.2018	0.6341	0.7826	0.8784
5 17 2017	3 19		0.2737		0.6488		0.4363		1.1615		1.3493		1.2007	0.6336	0.7820	0.8776
5 17 2017	3 20		0.2734		0.6482		0.4359		1.1604		1.3480		1.1996	0.6330	0.7813	0.8769
5 17 2017	3 21		0.2732		0.6475		0.4355		1.1593		1.3467		1.1984	0.6324	0.7806	0.8761
5 17 2017	3 22		0.2729		0.6469		0.4350		1.1581		1.3454		1.1973	0.6318	0.7799	0.8753
5 17 2017	3 23		0.2726		0.6463		0.4346		1.1570		1.3442		1.1962	0.6313	0.7792	0.8746
5 17 2017	3 24		0.2723		0.6457		0.4342		1.1559		1.3429		1.1950	0.6307	0.7785	0.8738
5 17 2017	3 25		0.2721		0.6450		0.4338		1.1548		1.3416		1.1939	0.6301	0.7778	0.8731
5 17 2017	3 26		0.2718		0.6444		0.4333		1.1537		1.3403		1.1928	0.6295	0.7771	0.8723
5 17 2017	3 27		0.2715		0.6438		0.4329		1.1525		1.3390		1.1916	0.6290	0.7764	0.8716
5 17 2017	3 28		0.2712		0.6431		0.4325		1.1514		1.3377		1.1905	0.6284	0.7757	0.8708
5 17 2017	3 29		0.2710		0.6425		0.4320		1.1503		1.3365		1.1893	0.6278	0.7750	0.8700
5 17 2017	3 30		0.2707		0.6419		0.4316		1.1491		1.3352		1.1882	0.6272	0.7743	0.8693
5 17 2017	3 31		0.2704		0.6412		0.4312		1.1480		1.3339		1.1871	0.6266	0.7736	0.8685
5 17 2017	3 32		0.2702		0.6406		0.4307		1.1469		1.3326		1.1859	0.6261	0.7729	0.8677
5 17 2017	3 33		0.2699		0.6400		0.4303		1.1457		1.3313		1.1848	0.6255	0.7722	0.8670
5 17 2017	3 34		0.2696		0.6393		0.4298		1.1446		1.3300		1.1836	0.6249	0.7714	0.8662
5 17 2017	3 35		0.2693		0.6387		0.4294		1.1435		1.3287		1.1825	0.6243	0.7707	0.8654
5 17 2017	3 36		0.2691		0.6381		0.4290		1.1423		1.3274		1.1813	0.6237	0.7700	0.8647
5 17 2017	3 37		0.2688		0.6374		0.4285		1.1412		1.3261		1.1802	0.6232	0.7693	0.8639
5 17 2017	3 38		0.2685		0.6368		0.4281		1.1401		1.3248		1.1790	0.6226	0.7686	0.8631
5 17 2017	3 39		0.2682		0.6362		0.4276		1.1389		1.3235		1.1778	0.6220	0.7679	0.8623
5 17 2017	3 40		0.2680		0.6355		0.4272		1.1378		1.3222		1.1767	0.6214	0.7672	0.8616
5 17 2017	3 41		0.2677		0.6349		0.4268		1.1366		1.3209		1.1755	0.6208	0.7665	0.8608
5 17 2017	3 42		0.2674		0.6342		0.4263		1.1355		1.3196		1.1744	0.6202	0.7657	0.8600
5 17 2017	3 43		0.2671		0.6336		0.4259		1.1344		1.3183		1.1732	0.6196	0.7650	0.8592
5 17 2017	3 44		0.2669		0.6330		0.4254		1.1332		1.3170		1.1721	0.6190	0.7643	0.8585
5 17 2017	3 45		0.2666		0.6323		0.4250		1.1321		1.3157		1.1709	0.6185	0.7636	0.8577
5 17 2017	3 46		0.2663		0.6317		0.4246		1.1309		1.3144		1.1697	0.6179	0.7629	0.8569
5 17 2017	3 47		0.2660		0.6310		0.4241		1.1298		1.3130		1.1685	0.6173	0.7622	0.8561
5 17 2017	3 48		0.2657		0.6304		0.4237		1.1286		1.3117		1.1674	0.6167	0.7614	0.8553
5 17 2017	3 49		0.2655		0.6297		0.4232		1.1275		1.3104		1.1662	0.6161	0.7607	0.8545

Summary of quantity results (Depth in feet) #
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Date	Time	Channel		Channel		Channel		Channel		Channel		Channel		Channel		Link5	Link5	Link6
		Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3					
			Feet		Feet		Feet		Feet		Feet		Feet	Feet	Feet			
Mo/Da/Year	HR:MIN	----	----	----	----	----	----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	17	2017	4	41	0.2505	0.5952	0.3994	1.0657	1.2399	1.1035	0.5843	0.7219	0.8122
5	17	2017	4	42	0.2502	0.5945	0.3989	1.0645	1.2385	1.1023	0.5837	0.7211	0.8113
5	17	2017	4	43	0.2499	0.5939	0.3985	1.0633	1.2371	1.1010	0.5830	0.7203	0.8105
5	17	2017	4	44	0.2496	0.5932	0.3980	1.0620	1.2357	1.0998	0.5824	0.7195	0.8097
5	17	2017	4	45	0.2493	0.5925	0.3975	1.0608	1.2343	1.0985	0.5818	0.7188	0.8088
5	17	2017	4	46	0.2490	0.5918	0.3970	1.0596	1.2329	1.0973	0.5811	0.7180	0.8080
5	17	2017	4	47	0.2487	0.5911	0.3965	1.0583	1.2315	1.0960	0.5805	0.7172	0.8071
5	17	2017	4	48	0.2485	0.5904	0.3961	1.0571	1.2301	1.0948	0.5799	0.7164	0.8063
5	17	2017	4	49	0.2482	0.5897	0.3956	1.0559	1.2287	1.0935	0.5792	0.7156	0.8054
5	17	2017	4	50	0.2479	0.5891	0.3951	1.0547	1.2273	1.0923	0.5786	0.7149	0.8046
5	17	2017	4	51	0.2476	0.5884	0.3946	1.0534	1.2258	1.0910	0.5779	0.7141	0.8037
5	17	2017	4	52	0.2473	0.5877	0.3942	1.0522	1.2244	1.0897	0.5773	0.7133	0.8028
5	17	2017	4	53	0.2470	0.5870	0.3937	1.0509	1.2230	1.0885	0.5767	0.7125	0.8020
5	17	2017	4	54	0.2467	0.5863	0.3932	1.0497	1.2216	1.0872	0.5760	0.7117	0.8011
5	17	2017	4	55	0.2464	0.5856	0.3927	1.0485	1.2202	1.0860	0.5754	0.7109	0.8003
5	17	2017	4	56	0.2461	0.5849	0.3923	1.0472	1.2188	1.0847	0.5747	0.7101	0.7994
5	17	2017	4	57	0.2458	0.5842	0.3918	1.0460	1.2173	1.0834	0.5741	0.7094	0.7985
5	17	2017	4	58	0.2455	0.5835	0.3913	1.0447	1.2159	1.0821	0.5735	0.7086	0.7977
5	17	2017	4	59	0.2452	0.5828	0.3908	1.0435	1.2145	1.0809	0.5728	0.7078	0.7968
5	17	2017	5	0	0.2449	0.5821	0.3903	1.0422	1.2131	1.0796	0.5722	0.7070	0.7959
5	17	2017	5	1	0.2446	0.5814	0.3898	1.0410	1.2116	1.0784	0.5715	0.7062	0.7951
5	17	2017	5	2	0.2443	0.5807	0.3894	1.0397	1.2102	1.0771	0.5709	0.7054	0.7942
5	17	2017	5	3	0.2440	0.5800	0.3889	1.0385	1.2088	1.0758	0.5702	0.7046	0.7933
5	17	2017	5	4	0.2436	0.5793	0.3884	1.0372	1.2073	1.0745	0.5696	0.7038	0.7925
5	17	2017	5	5	0.2433	0.5786	0.3879	1.0360	1.2059	1.0732	0.5689	0.7030	0.7916
5	17	2017	5	6	0.2430	0.5779	0.3874	1.0347	1.2045	1.0720	0.5683	0.7022	0.7907
5	17	2017	5	7	0.2427	0.5772	0.3869	1.0335	1.2030	1.0707	0.5676	0.7014	0.7899
5	17	2017	5	8	0.2424	0.5765	0.3865	1.0322	1.2016	1.0694	0.5670	0.7006	0.7890
5	17	2017	5	9	0.2421	0.5758	0.3860	1.0309	1.2002	1.0681	0.5663	0.6998	0.7881
5	17	2017	5	10	0.2418	0.5751	0.3855	1.0297	1.1987	1.0668	0.5657	0.6990	0.7872
5	17	2017	5	11	0.2415	0.5744	0.3850	1.0284	1.1973	1.0655	0.5650	0.6982	0.7864
5	17	2017	5	12	0.2412	0.5737	0.3845	1.0271	1.1958	1.0643	0.5644	0.6974	0.7855
5	17	2017	5	13	0.2409	0.5730	0.3840	1.0259	1.1944	1.0630	0.5637	0.6966	0.7846
5	17	2017	5	14	0.2406	0.5723	0.3835	1.0246	1.1929	1.0617	0.5631	0.6958	0.7837
5	17	2017	5	15	0.2403	0.5716	0.3830	1.0233	1.1915	1.0604	0.5624	0.6950	0.7828
5	17	2017	5	16	0.2400	0.5709	0.3825	1.0221	1.1900	1.0591	0.5617	0.6942	0.7819
5	17	2017	5	17	0.2397	0.5702	0.3820	1.0208	1.1886	1.0578	0.5611	0.6934	0.7811
5	17	2017	5	18	0.2394	0.5695	0.3816	1.0195	1.1871	1.0565	0.5604	0.6926	0.7802
5	17	2017	5	19	0.2391	0.5688	0.3811	1.0183	1.1857	1.0552	0.5598	0.6917	0.7793
5	17	2017	5	20	0.2388	0.5680	0.3806	1.0170	1.1842	1.0539	0.5591	0.6909	0.7784
5	17	2017	5	21	0.2385	0.5673	0.3801	1.0157	1.1827	1.0526	0.5584	0.6901	0.7775
5	17	2017	5	22	0.2381	0.5666	0.3796	1.0144	1.1813	1.0513	0.5578	0.6893	0.7766
5	17	2017	5	23	0.2378	0.5659	0.3791	1.0131	1.1798	1.0500	0.5571	0.6885	0.7757
5	17	2017	5	24	0.2375	0.5652	0.3786	1.0118	1.1783	1.0487	0.5565	0.6877	0.7748
5	17	2017	5	25	0.2372	0.5645	0.3781	1.0106	1.1769	1.0474	0.5558	0.6869	0.7739
5	17	2017	5	26	0.2369	0.5638	0.3776	1.0093	1.1754	1.0461	0.5551	0.6860	0.7730
5	17	2017	5	27	0.2366	0.5630	0.3771	1.0080	1.1739	1.0448	0.5545	0.6852	0.7721
5	17	2017	5	28	0.2363	0.5623	0.3766	1.0067	1.1725	1.0434	0.5538	0.6844	0.7712
5	17	2017	5	29	0.2360	0.5616	0.3761	1.0054	1.1710	1.0421	0.5531	0.6836	0.7703
5	17	2017	5	30	0.2357	0.5609	0.3756	1.0041	1.1695	1.0408	0.5525	0.6828	0.7694

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 17 2017	5 31		0.2354		0.5602		0.3751		1.0028		1.1680		1.0395
5 17 2017	5 32		0.2350		0.5594		0.3746		1.0015		1.1665		1.0382
5 17 2017	5 33		0.2347		0.5587		0.3741		1.0002		1.1651		1.0369

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# Summary of quantity results (Depth in feet) #
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#####
# Summary of quantity results (Depth in feet) #
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5	17	2017	6	21	0.1836	0.4818	0.2941	0.8399	1.0221	0.8977	0.4940	0.6047	0.6888
5	17	2017	6	22	0.1805	0.4764	0.2885	0.8288	1.0116	0.8882	0.4903	0.5999	0.6840
5	17	2017	6	23	0.1775	0.4709	0.2829	0.8176	1.0009	0.8784	0.4865	0.5949	0.6791
5	17	2017	6	24	0.1745	0.4653	0.2773	0.8065	0.9899	0.8685	0.4825	0.5899	0.6741
5	17	2017	6	25	0.1716	0.4597	0.2718	0.7953	0.9788	0.8584	0.4785	0.5849	0.6690
5	17	2017	6	26	0.1687	0.4541	0.2663	0.7841	0.9674	0.8482	0.4745	0.5797	0.6638

5	17	2017	6	27	0.1658	0.4484	0.2610	0.7730	0.9560	0.8379	0.4703	0.5745	0.6586
5	17	2017	6	28	0.1631	0.4428	0.2557	0.7620	0.9445	0.8276	0.4661	0.5692	0.6533
5	17	2017	6	29	0.1603	0.4371	0.2505	0.7510	0.9329	0.8172	0.4619	0.5639	0.6479
5	17	2017	6	30	0.1576	0.4315	0.2454	0.7402	0.9212	0.8068	0.4576	0.5585	0.6425
5	17	2017	6	31	0.1550	0.4259	0.2403	0.7294	0.9096	0.7964	0.4533	0.5532	0.6371
5	17	2017	6	32	0.1524	0.4203	0.2354	0.7188	0.8979	0.7861	0.4489	0.5478	0.6316
5	17	2017	6	33	0.1498	0.4148	0.2306	0.7083	0.8863	0.7757	0.4446	0.5423	0.6262
5	17	2017	6	34	0.1473	0.4092	0.2259	0.6979	0.8748	0.7654	0.4402	0.5369	0.6207
5	17	2017	6	35	0.1449	0.4038	0.2213	0.6876	0.8633	0.7552	0.4359	0.5315	0.6152
5	17	2017	6	36	0.1424	0.3984	0.2168	0.6775	0.8518	0.7451	0.4315	0.5261	0.6097
5	17	2017	6	37	0.1401	0.3930	0.2124	0.6675	0.8405	0.7350	0.4272	0.5206	0.6042
5	17	2017	6	38	0.1377	0.3877	0.2081	0.6577	0.8292	0.7250	0.4228	0.5152	0.5987
5	17	2017	6	39	0.1354	0.3824	0.2039	0.6480	0.8181	0.7151	0.4185	0.5098	0.5932
5	17	2017	6	40	0.1332	0.3772	0.1998	0.6384	0.8070	0.7053	0.4142	0.5045	0.5877
5	17	2017	6	41	0.1310	0.3721	0.1958	0.6290	0.7961	0.6956	0.4099	0.4991	0.5822
5	17	2017	6	42	0.1288	0.3670	0.1919	0.6198	0.7853	0.6861	0.4057	0.4938	0.5768
5	17	2017	6	43	0.1267	0.3620	0.1881	0.6107	0.7746	0.6766	0.4014	0.4885	0.5714
5	17	2017	6	44	0.1246	0.3570	0.1843	0.6017	0.7640	0.6673	0.3972	0.4833	0.5660
5	17	2017	6	45	0.1225	0.3521	0.1807	0.5929	0.7536	0.6580	0.3930	0.4780	0.5606
5	17	2017	6	46	0.1205	0.3473	0.1772	0.5843	0.7433	0.6489	0.3889	0.4728	0.5553
5	17	2017	6	47	0.1185	0.3425	0.1737	0.5757	0.7332	0.6400	0.3848	0.4677	0.5500
5	17	2017	6	48	0.1165	0.3379	0.1703	0.5674	0.7231	0.6311	0.3807	0.4626	0.5447
5	17	2017	6	49	0.1146	0.3332	0.1670	0.5591	0.7133	0.6224	0.3766	0.4575	0.5394
5	17	2017	6	50	0.1127	0.3287	0.1638	0.5510	0.7035	0.6138	0.3726	0.4525	0.5342
5	17	2017	6	51	0.1109	0.3242	0.1607	0.5431	0.6939	0.6053	0.3687	0.4475	0.5291
5	17	2017	6	52	0.1090	0.3197	0.1576	0.5352	0.6845	0.5969	0.3647	0.4426	0.5239
5	17	2017	6	53	0.1073	0.3153	0.1546	0.5275	0.6752	0.5887	0.3608	0.4377	0.5188
5	17	2017	6	54	0.1055	0.3110	0.1517	0.5200	0.6660	0.5806	0.3570	0.4328	0.5138
5	17	2017	6	55	0.1038	0.3068	0.1489	0.5125	0.6569	0.5726	0.3532	0.4280	0.5088
5	17	2017	6	56	0.1021	0.3026	0.1461	0.5052	0.6480	0.5647	0.3494	0.4233	0.5038
5	17	2017	6	57	0.1004	0.2985	0.1434	0.4980	0.6393	0.5570	0.3456	0.4186	0.4989
5	17	2017	6	58	0.0988	0.2944	0.1408	0.4910	0.6306	0.5494	0.3419	0.4140	0.4941
5	17	2017	6	59	0.0972	0.2904	0.1382	0.4840	0.6221	0.5419	0.3383	0.4094	0.4892
5	17	2017	7	0	0.0956	0.2865	0.1357	0.4772	0.6137	0.5345	0.3347	0.4048	0.4844
5	17	2017	7	1	0.0940	0.2826	0.1332	0.4705	0.6055	0.5272	0.3311	0.4003	0.4797
5	17	2017	7	2	0.0925	0.2787	0.1308	0.4639	0.5974	0.5200	0.3276	0.3959	0.4750
5	17	2017	7	3	0.0910	0.2750	0.1285	0.4574	0.5894	0.5130	0.3241	0.3915	0.4704
5	17	2017	7	4	0.0895	0.2713	0.1262	0.4510	0.5815	0.5060	0.3206	0.3871	0.4658
5	17	2017	7	5	0.0881	0.2676	0.1239	0.4448	0.5738	0.4992	0.3172	0.3828	0.4612
5	17	2017	7	6	0.0866	0.2640	0.1218	0.4386	0.5661	0.4925	0.3138	0.3786	0.4567
5	17	2017	7	7	0.0852	0.2604	0.1196	0.4325	0.5586	0.4859	0.3105	0.3744	0.4522
5	17	2017	7	8	0.0839	0.2569	0.1175	0.4266	0.5513	0.4793	0.3072	0.3702	0.4478
5	17	2017	7	9	0.0825	0.2535	0.1155	0.4207	0.5440	0.4729	0.3040	0.3661	0.4435
5	17	2017	7	10	0.0812	0.2501	0.1135	0.4150	0.5368	0.4666	0.3008	0.3621	0.4391

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----
5	17	2017	7	11	0.0799	0.2468	0.1116	0.4093	0.5298	0.4604	0.2976	0.3581	0.4348
5	17	2017	7	12	0.0786	0.2435	0.1097	0.4037	0.5228	0.4543	0.2945	0.3542	0.4306
5	17	2017	7	13	0.0773	0.2402	0.1078	0.3982	0.5160	0.4483	0.2914	0.3502	0.4264
5	17	2017	7	14	0.0761	0.2370	0.1060	0.3928	0.5093	0.4423	0.2883	0.3464	0.4223
5	17	2017	7	15	0.0749	0.2339	0.1042	0.3875	0.5027	0.4365	0.2853	0.3426	0.4182
5	17	2017	7	16	0.0737	0.2308	0.1025	0.3823	0.4962	0.4308	0.2823	0.3388	0.4141
5	17	2017	7	17	0.0725	0.2278	0.1008	0.3772	0.4897	0.4251	0.2793	0.3351	0.4101
5	17	2017	7	18	0.0713	0.2248	0.0991	0.3721	0.4834	0.4196	0.2764	0.3315	0.4061
5	17	2017	7	19	0.0702	0.2218	0.0975	0.3671	0.4772	0.4141	0.2736	0.3278	0.4022

5	17	2017	7	20	0.0691	0.2189	0.0959	0.3623	0.4711	0.4087	0.2707	0.3243	0.3983
5	17	2017	7	21	0.0680	0.2160	0.0944	0.3574	0.4651	0.4034	0.2679	0.3207	0.3945
5	17	2017	7	22	0.0669	0.2132	0.0928	0.3527	0.4591	0.3982	0.2652	0.3172	0.3907
5	17	2017	7	23	0.0658	0.2104	0.0914	0.3480	0.4533	0.3930	0.2624	0.3138	0.3870
5	17	2017	7	24	0.0648	0.2077	0.0899	0.3435	0.4475	0.3880	0.2597	0.3104	0.3832
5	17	2017	7	25	0.0638	0.2049	0.0885	0.3389	0.4419	0.3830	0.2571	0.3071	0.3796
5	17	2017	7	26	0.0628	0.2023	0.0871	0.3345	0.4363	0.3781	0.2544	0.3037	0.3759
5	17	2017	7	27	0.0618	0.1997	0.0857	0.3301	0.4308	0.3732	0.2518	0.3005	0.3724
5	17	2017	7	28	0.0608	0.1971	0.0844	0.3258	0.4254	0.3685	0.2493	0.2973	0.3688
5	17	2017	7	29	0.0598	0.1945	0.0831	0.3216	0.4201	0.3638	0.2467	0.2941	0.3653
5	17	2017	7	30	0.0589	0.1920	0.0818	0.3174	0.4148	0.3592	0.2442	0.2909	0.3618
5	17	2017	7	31	0.0580	0.1896	0.0805	0.3133	0.4096	0.3546	0.2417	0.2878	0.3584
5	17	2017	7	32	0.0571	0.1871	0.0793	0.3093	0.4045	0.3502	0.2393	0.2848	0.3550
5	17	2017	7	33	0.0562	0.1847	0.0781	0.3053	0.3995	0.3458	0.2369	0.2817	0.3516
5	17	2017	7	34	0.0553	0.1824	0.0769	0.3014	0.3946	0.3414	0.2345	0.2787	0.3483
5	17	2017	7	35	0.0544	0.1800	0.0757	0.2975	0.3897	0.3371	0.2322	0.2758	0.3450
5	17	2017	7	36	0.0536	0.1777	0.0746	0.2937	0.3849	0.3329	0.2298	0.2729	0.3418
5	17	2017	7	37	0.0527	0.1755	0.0735	0.2900	0.3802	0.3288	0.2276	0.2700	0.3386
5	17	2017	7	38	0.0519	0.1733	0.0724	0.2863	0.3756	0.3247	0.2253	0.2672	0.3354
5	17	2017	7	39	0.0511	0.1711	0.0713	0.2827	0.3710	0.3207	0.2231	0.2644	0.3323
5	17	2017	7	40	0.0503	0.1689	0.0703	0.2791	0.3665	0.3167	0.2208	0.2616	0.3292
5	17	2017	7	41	0.0495	0.1668	0.0692	0.2756	0.3620	0.3128	0.2187	0.2589	0.3261
5	17	2017	7	42	0.0488	0.1647	0.0682	0.2721	0.3576	0.3090	0.2165	0.2562	0.3231
5	17	2017	7	43	0.0480	0.1626	0.0672	0.2687	0.3533	0.3052	0.2144	0.2535	0.3201
5	17	2017	7	44	0.0473	0.1606	0.0663	0.2654	0.3490	0.3014	0.2123	0.2509	0.3171
5	17	2017	7	45	0.0466	0.1586	0.0653	0.2620	0.3449	0.2978	0.2102	0.2483	0.3142
5	17	2017	7	46	0.0458	0.1566	0.0644	0.2588	0.3407	0.2941	0.2082	0.2457	0.3113
5	17	2017	7	47	0.0451	0.1546	0.0634	0.2556	0.3366	0.2906	0.2061	0.2432	0.3084
5	17	2017	7	48	0.0444	0.1527	0.0625	0.2524	0.3326	0.2870	0.2041	0.2407	0.3056
5	17	2017	7	49	0.0438	0.1508	0.0617	0.2493	0.3287	0.2836	0.2022	0.2383	0.3027
5	17	2017	7	50	0.0431	0.1490	0.0608	0.2462	0.3248	0.2802	0.2002	0.2358	0.3000
5	17	2017	7	51	0.0424	0.1471	0.0599	0.2432	0.3209	0.2768	0.1983	0.2334	0.2972
5	17	2017	7	52	0.0418	0.1453	0.0591	0.2402	0.3171	0.2735	0.1964	0.2311	0.2945
5	17	2017	7	53	0.0411	0.1435	0.0583	0.2373	0.3134	0.2702	0.1945	0.2287	0.2918
5	17	2017	7	54	0.0405	0.1418	0.0575	0.2344	0.3097	0.2670	0.1926	0.2264	0.2892
5	17	2017	7	55	0.0399	0.1400	0.0567	0.2315	0.3061	0.2638	0.1908	0.2241	0.2865
5	17	2017	7	56	0.0393	0.1383	0.0559	0.2287	0.3025	0.2607	0.1890	0.2219	0.2839
5	17	2017	7	57	0.0387	0.1366	0.0552	0.2259	0.2990	0.2576	0.1872	0.2197	0.2814
5	17	2017	7	58	0.0381	0.1350	0.0544	0.2232	0.2955	0.2545	0.1854	0.2175	0.2788
5	17	2017	7	59	0.0375	0.1333	0.0537	0.2205	0.2921	0.2516	0.1837	0.2153	0.2763
5	17	2017	8	0	0.0370	0.1317	0.0530	0.2179	0.2887	0.2486	0.1820	0.2132	0.2738
5	17	2017	8	1	0.0364	0.1301	0.0522	0.2152	0.2854	0.2457	0.1803	0.2110	0.2714

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	-----	-----	-----

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	-----	-----	-----
5	17	2017	8	2	0.0358	0.1286	0.0515	0.2127	0.2821	0.2428	0.1786	0.2090	0.2690
5	17	2017	8	3	0.0353	0.1270	0.0509	0.2101	0.2789	0.2400	0.1769	0.2069	0.2665
5	17	2017	8	4	0.0348	0.1255	0.0502	0.2076	0.2757	0.2372	0.1753	0.2049	0.2642
5	17	2017	8	5	0.0343	0.1240	0.0495	0.2051	0.2725	0.2344	0.1737	0.2029	0.2618
5	17	2017	8	6	0.0337	0.1225	0.0489	0.2027	0.2694	0.2317	0.1720	0.2009	0.2595
5	17	2017	8	7	0.0332	0.1211	0.0482	0.2003	0.2664	0.2291	0.1705	0.1989	0.2572
5	17	2017	8	8	0.0327	0.1196	0.0476	0.1979	0.2633	0.2264	0.1689	0.1970	0.2549
5	17	2017	8	9	0.0323	0.1182	0.0470	0.1956	0.2604	0.2238	0.1673	0.1951	0.2527
5	17	2017	8	10	0.0318	0.1168	0.0464	0.1933	0.2574	0.2213	0.1658	0.1932	0.2504
5	17	2017	8	11	0.0313	0.1154	0.0458	0.1910	0.2545	0.2187	0.1643	0.1913	0.2482
5	17	2017	8	12	0.0308	0.1141	0.0452	0.1888	0.2517	0.2162	0.1628	0.1895	0.2460

5	17	2017	8	13	0.0304	0.1127	0.0446	0.1866	0.2489	0.2138	0.1613	0.1877	0.2439
5	17	2017	8	14	0.0299	0.1114	0.0441	0.1844	0.2461	0.2114	0.1599	0.1859	0.2417
5	17	2017	8	15	0.0295	0.1101	0.0435	0.1823	0.2433	0.2090	0.1584	0.1841	0.2396
5	17	2017	8	16	0.0290	0.1088	0.0430	0.1802	0.2406	0.2066	0.1570	0.1823	0.2375
5	17	2017	8	17	0.0286	0.1075	0.0424	0.1781	0.2380	0.2043	0.1556	0.1806	0.2355
5	17	2017	8	18	0.0282	0.1063	0.0419	0.1760	0.2353	0.2020	0.1542	0.1789	0.2334
5	17	2017	8	19	0.0278	0.1051	0.0414	0.1740	0.2328	0.1997	0.1528	0.1772	0.2314
5	17	2017	8	20	0.0274	0.1038	0.0409	0.1720	0.2302	0.1975	0.1515	0.1755	0.2294
5	17	2017	8	21	0.0270	0.1026	0.0404	0.1700	0.2277	0.1953	0.1501	0.1739	0.2274
5	17	2017	8	22	0.0266	0.1015	0.0399	0.1681	0.2252	0.1931	0.1488	0.1723	0.2255
5	17	2017	8	23	0.0262	0.1003	0.0394	0.1662	0.2227	0.1910	0.1475	0.1707	0.2235
5	17	2017	8	24	0.0258	0.0991	0.0389	0.1643	0.2203	0.1889	0.1462	0.1691	0.2216
5	17	2017	8	25	0.0254	0.0980	0.0384	0.1624	0.2179	0.1868	0.1449	0.1675	0.2197
5	17	2017	8	26	0.0251	0.0969	0.0380	0.1606	0.2155	0.1847	0.1436	0.1660	0.2178
5	17	2017	8	27	0.0247	0.0958	0.0375	0.1588	0.2132	0.1827	0.1424	0.1644	0.2160
5	17	2017	8	28	0.0243	0.0947	0.0371	0.1570	0.2109	0.1807	0.1411	0.1629	0.2141
5	17	2017	8	29	0.0240	0.0936	0.0366	0.1552	0.2086	0.1787	0.1399	0.1614	0.2123
5	17	2017	8	30	0.0236	0.0926	0.0362	0.1535	0.2064	0.1768	0.1387	0.1599	0.2105
5	17	2017	8	31	0.0233	0.0915	0.0358	0.1517	0.2042	0.1749	0.1375	0.1585	0.2087
5	17	2017	8	32	0.0230	0.0905	0.0353	0.1500	0.2020	0.1730	0.1363	0.1570	0.2069
5	17	2017	8	33	0.0226	0.0895	0.0349	0.1484	0.1999	0.1711	0.1351	0.1556	0.2052
5	17	2017	8	34	0.0223	0.0885	0.0345	0.1467	0.1978	0.1693	0.1340	0.1542	0.2035
5	17	2017	8	35	0.0220	0.0875	0.0341	0.1451	0.1957	0.1675	0.1328	0.1528	0.2018
5	17	2017	8	36	0.0217	0.0865	0.0337	0.1435	0.1936	0.1657	0.1317	0.1515	0.2001
5	17	2017	8	37	0.0214	0.0856	0.0333	0.1419	0.1916	0.1639	0.1306	0.1501	0.1984
5	17	2017	8	38	0.0211	0.0846	0.0329	0.1403	0.1895	0.1621	0.1295	0.1488	0.1967
5	17	2017	8	39	0.0208	0.0837	0.0326	0.1388	0.1876	0.1604	0.1284	0.1474	0.1951
5	17	2017	8	40	0.0205	0.0827	0.0322	0.1373	0.1856	0.1587	0.1273	0.1461	0.1935
5	17	2017	8	41	0.0202	0.0818	0.0318	0.1358	0.1837	0.1570	0.1262	0.1448	0.1919
5	17	2017	8	42	0.0199	0.0809	0.0315	0.1343	0.1817	0.1554	0.1252	0.1435	0.1903
5	17	2017	8	43	0.0196	0.0800	0.0311	0.1328	0.1799	0.1537	0.1241	0.1423	0.1887
5	17	2017	8	44	0.0193	0.0792	0.0308	0.1314	0.1780	0.1521	0.1231	0.1410	0.1871
5	17	2017	8	45	0.0190	0.0783	0.0304	0.1299	0.1762	0.1505	0.1220	0.1398	0.1856
5	17	2017	8	46	0.0188	0.0775	0.0301	0.1285	0.1743	0.1490	0.1210	0.1386	0.1840
5	17	2017	8	47	0.0185	0.0766	0.0297	0.1271	0.1726	0.1474	0.1200	0.1374	0.1825
5	17	2017	8	48	0.0183	0.0758	0.0294	0.1258	0.1708	0.1459	0.1190	0.1362	0.1810
5	17	2017	8	49	0.0180	0.0750	0.0291	0.1244	0.1690	0.1444	0.1181	0.1350	0.1796
5	17	2017	8	50	0.0177	0.0742	0.0288	0.1231	0.1673	0.1429	0.1171	0.1338	0.1781
5	17	2017	8	51	0.0175	0.0734	0.0285	0.1218	0.1656	0.1414	0.1161	0.1327	0.1766

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	8	52	0.0173	0.0726	0.0281	0.1205	0.1639	0.1399	0.1152	0.1315	0.1752
5	17	2017	8	53	0.0170	0.0718	0.0278	0.1192	0.1623	0.1385	0.1142	0.1304	0.1738
5	17	2017	8	54	0.0168	0.0710	0.0275	0.1179	0.1606	0.1371	0.1133	0.1293	0.1724
5	17	2017	8	55	0.0165	0.0703	0.0272	0.1167	0.1590	0.1357	0.1124	0.1282	0.1710
5	17	2017	8	56	0.0163	0.0695	0.0269	0.1154	0.1574	0.1343	0.1115	0.1271	0.1696
5	17	2017	8	57	0.0161	0.0688	0.0267	0.1142	0.1559	0.1329	0.1106	0.1260	0.1682
5	17	2017	8	58	0.0159	0.0681	0.0264	0.1130	0.1543	0.1316	0.1097	0.1250	0.1669
5	17	2017	8	59	0.0156	0.0674	0.0261	0.1118	0.1528	0.1303	0.1088	0.1239	0.1655
5	17	2017	9	0	0.0154	0.0667	0.0258	0.1107	0.1512	0.1290	0.1079	0.1229	0.1642
5	17	2017	9	1	0.0152	0.0660	0.0255	0.1095	0.1497	0.1277	0.1071	0.1219	0.1629
5	17	2017	9	2	0.0150	0.0653	0.0253	0.1084	0.1483	0.1264	0.1062	0.1209	0.1616
5	17	2017	9	3	0.0148	0.0646	0.0250	0.1072	0.1468	0.1251	0.1054	0.1198	0.1603
5	17	2017	9	4	0.0146	0.0639	0.0248	0.1061	0.1454	0.1239	0.1045	0.1189	0.1590
5	17	2017	9	5	0.0144	0.0633	0.0245	0.1050	0.1439	0.1226	0.1037	0.1179	0.1577

5	17	2017	9	6	0.0142	0.0626	0.0242	0.1039	0.1425	0.1214	0.1029	0.1169	0.1565
5	17	2017	9	7	0.0140	0.0620	0.0240	0.1028	0.1411	0.1202	0.1021	0.1159	0.1552
5	17	2017	9	8	0.0138	0.0613	0.0237	0.1018	0.1398	0.1190	0.1013	0.1150	0.1540
5	17	2017	9	9	0.0136	0.0607	0.0235	0.1007	0.1384	0.1179	0.1005	0.1141	0.1528
5	17	2017	9	10	0.0135	0.0601	0.0233	0.0997	0.1371	0.1167	0.0997	0.1131	0.1516
5	17	2017	9	11	0.0133	0.0595	0.0230	0.0987	0.1357	0.1156	0.0989	0.1122	0.1504
5	17	2017	9	12	0.0131	0.0589	0.0228	0.0977	0.1344	0.1144	0.0981	0.1113	0.1492
5	17	2017	9	13	0.0129	0.0583	0.0226	0.0967	0.1331	0.1133	0.0974	0.1104	0.1480
5	17	2017	9	14	0.0127	0.0577	0.0223	0.0957	0.1319	0.1122	0.0966	0.1095	0.1469
5	17	2017	9	15	0.0126	0.0571	0.0221	0.0947	0.1306	0.1111	0.0959	0.1086	0.1457
5	17	2017	9	16	0.0124	0.0565	0.0219	0.0938	0.1294	0.1101	0.0951	0.1078	0.1446
5	17	2017	9	17	0.0122	0.0559	0.0217	0.0928	0.1281	0.1090	0.0944	0.1069	0.1435
5	17	2017	9	18	0.0121	0.0554	0.0215	0.0919	0.1269	0.1079	0.0937	0.1061	0.1424
5	17	2017	9	19	0.0119	0.0548	0.0213	0.0910	0.1257	0.1069	0.0930	0.1052	0.1412
5	17	2017	9	20	0.0118	0.0543	0.0210	0.0901	0.1245	0.1059	0.0923	0.1044	0.1402
5	17	2017	9	21	0.0116	0.0537	0.0208	0.0892	0.1234	0.1049	0.0916	0.1036	0.1391
5	17	2017	9	22	0.0115	0.0532	0.0206	0.0883	0.1222	0.1039	0.0909	0.1027	0.1380
5	17	2017	9	23	0.0113	0.0527	0.0204	0.0874	0.1211	0.1029	0.0902	0.1019	0.1369
5	17	2017	9	24	0.0112	0.0522	0.0202	0.0865	0.1199	0.1019	0.0895	0.1011	0.1359
5	17	2017	9	25	0.0110	0.0517	0.0200	0.0857	0.1188	0.1010	0.0888	0.1004	0.1348
5	17	2017	9	26	0.0109	0.0512	0.0199	0.0848	0.1177	0.1000	0.0882	0.0996	0.1338
5	17	2017	9	27	0.0107	0.0507	0.0197	0.0840	0.1166	0.0991	0.0875	0.0988	0.1328
5	17	2017	9	28	0.0106	0.0502	0.0195	0.0832	0.1155	0.0982	0.0868	0.0980	0.1318
5	17	2017	9	29	0.0104	0.0497	0.0193	0.0824	0.1145	0.0972	0.0862	0.0973	0.1308
5	17	2017	9	30	0.0103	0.0492	0.0191	0.0816	0.1134	0.0963	0.0856	0.0965	0.1298
5	17	2017	9	31	0.0102	0.0487	0.0189	0.0808	0.1124	0.0954	0.0849	0.0958	0.1288
5	17	2017	9	32	0.0100	0.0482	0.0188	0.0800	0.1114	0.0946	0.0843	0.0951	0.1278
5	17	2017	9	33	0.0099	0.0478	0.0186	0.0792	0.1103	0.0937	0.0837	0.0943	0.1268
5	17	2017	9	34	0.0098	0.0473	0.0184	0.0784	0.1093	0.0928	0.0830	0.0936	0.1259
5	17	2017	9	35	0.0097	0.0469	0.0182	0.0777	0.1083	0.0920	0.0824	0.0929	0.1249
5	17	2017	9	36	0.0095	0.0464	0.0181	0.0769	0.1074	0.0911	0.0818	0.0922	0.1240
5	17	2017	9	37	0.0094	0.0460	0.0179	0.0762	0.1064	0.0903	0.0812	0.0915	0.1230
5	17	2017	9	38	0.0093	0.0456	0.0178	0.0755	0.1054	0.0895	0.0806	0.0908	0.1221
5	17	2017	9	39	0.0092	0.0451	0.0176	0.0747	0.1045	0.0887	0.0801	0.0902	0.1212
5	17	2017	9	40	0.0091	0.0447	0.0174	0.0740	0.1036	0.0879	0.0795	0.0895	0.1203
5	17	2017	9	41	0.0089	0.0443	0.0173	0.0733	0.1026	0.0871	0.0789	0.0888	0.1194

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	9	42	0.0088	0.0439	0.0171	0.0726	0.1017	0.0863	0.0783	0.0882	0.1185
5	17	2017	9	43	0.0087	0.0435	0.0170	0.0719	0.1008	0.0855	0.0778	0.0875	0.1176
5	17	2017	9	44	0.0086	0.0431	0.0168	0.0713	0.0999	0.0847	0.0772	0.0869	0.1168
5	17	2017	9	45	0.0085	0.0427	0.0167	0.0706	0.0991	0.0840	0.0766	0.0862	0.1159
5	17	2017	9	46	0.0084	0.0423	0.0165	0.0699	0.0982	0.0832	0.0761	0.0856	0.1150
5	17	2017	9	47	0.0083	0.0419	0.0164	0.0693	0.0973	0.0825	0.0755	0.0850	0.1142
5	17	2017	9	48	0.0082	0.0415	0.0162	0.0686	0.0965	0.0818	0.0750	0.0843	0.1133
5	17	2017	9	49	0.0081	0.0411	0.0161	0.0680	0.0956	0.0810	0.0745	0.0837	0.1125
5	17	2017	9	50	0.0080	0.0407	0.0160	0.0674	0.0948	0.0803	0.0739	0.0831	0.1117
5	17	2017	9	51	0.0079	0.0404	0.0158	0.0667	0.0940	0.0796	0.0734	0.0825	0.1109
5	17	2017	9	52	0.0078	0.0400	0.0157	0.0661	0.0932	0.0789	0.0729	0.0819	0.1101
5	17	2017	9	53	0.0077	0.0396	0.0156	0.0655	0.0924	0.0782	0.0724	0.0813	0.1092
5	17	2017	9	54	0.0076	0.0393	0.0154	0.0649	0.0916	0.0776	0.0719	0.0808	0.1084
5	17	2017	9	55	0.0075	0.0389	0.0153	0.0643	0.0908	0.0769	0.0714	0.0802	0.1077
5	17	2017	9	56	0.0074	0.0386	0.0152	0.0637	0.0900	0.0762	0.0709	0.0796	0.1069
5	17	2017	9	57	0.0073	0.0382	0.0151	0.0632	0.0892	0.0756	0.0704	0.0790	0.1061
5	17	2017	9	58	0.0072	0.0379	0.0149	0.0626	0.0885	0.0749	0.0699	0.0785	0.1053

5	17	2017	9	59	0.0071	0.0376	0.0148	0.0620	0.0877	0.0743	0.0694	0.0779	0.1046
5	17	2017	10	0	0.0070	0.0372	0.0147	0.0615	0.0870	0.0736	0.0689	0.0774	0.1038
5	17	2017	10	1	0.0070	0.0369	0.0146	0.0609	0.0862	0.0730	0.0684	0.0768	0.1031
5	17	2017	10	2	0.0069	0.0366	0.0145	0.0604	0.0855	0.0724	0.0680	0.0763	0.1023
5	17	2017	10	3	0.0068	0.0363	0.0143	0.0598	0.0848	0.0718	0.0675	0.0758	0.1016
5	17	2017	10	4	0.0067	0.0359	0.0142	0.0593	0.0841	0.0712	0.0670	0.0752	0.1009
5	17	2017	10	5	0.0066	0.0356	0.0141	0.0588	0.0834	0.0706	0.0666	0.0747	0.1001
5	17	2017	10	6	0.0065	0.0353	0.0140	0.0582	0.0827	0.0700	0.0661	0.0742	0.0994
5	17	2017	10	7	0.0065	0.0350	0.0139	0.0577	0.0820	0.0694	0.0656	0.0737	0.0987
5	17	2017	10	8	0.0064	0.0347	0.0138	0.0572	0.0813	0.0688	0.0652	0.0732	0.0980
5	17	2017	10	9	0.0063	0.0344	0.0137	0.0567	0.0807	0.0682	0.0648	0.0727	0.0973
5	17	2017	10	10	0.0062	0.0341	0.0136	0.0562	0.0800	0.0677	0.0643	0.0722	0.0966
5	17	2017	10	11	0.0062	0.0338	0.0135	0.0557	0.0793	0.0671	0.0639	0.0717	0.0959
5	17	2017	10	12	0.0061	0.0335	0.0134	0.0552	0.0787	0.0665	0.0634	0.0712	0.0952
5	17	2017	10	13	0.0060	0.0333	0.0133	0.0548	0.0781	0.0660	0.0630	0.0707	0.0946
5	17	2017	10	14	0.0059	0.0330	0.0132	0.0543	0.0774	0.0654	0.0626	0.0702	0.0939
5	17	2017	10	15	0.0059	0.0327	0.0131	0.0538	0.0768	0.0649	0.0622	0.0697	0.0932
5	17	2017	10	16	0.0058	0.0324	0.0130	0.0534	0.0762	0.0644	0.0617	0.0693	0.0926
5	17	2017	10	17	0.0057	0.0321	0.0129	0.0529	0.0756	0.0639	0.0613	0.0688	0.0919
5	17	2017	10	18	0.0057	0.0319	0.0128	0.0524	0.0750	0.0633	0.0609	0.0683	0.0913
5	17	2017	10	19	0.0056	0.0316	0.0127	0.0520	0.0744	0.0628	0.0605	0.0679	0.0907
5	17	2017	10	20	0.0055	0.0313	0.0126	0.0516	0.0738	0.0623	0.0601	0.0674	0.0900
5	17	2017	10	21	0.0055	0.0311	0.0125	0.0511	0.0732	0.0618	0.0597	0.0670	0.0894
5	17	2017	10	22	0.0054	0.0308	0.0124	0.0507	0.0726	0.0613	0.0593	0.0665	0.0888
5	17	2017	10	23	0.0053	0.0306	0.0123	0.0503	0.0720	0.0608	0.0589	0.0661	0.0882
5	17	2017	10	24	0.0053	0.0303	0.0122	0.0498	0.0714	0.0603	0.0585	0.0657	0.0875
5	17	2017	10	25	0.0052	0.0301	0.0121	0.0494	0.0709	0.0599	0.0581	0.0652	0.0869
5	17	2017	10	26	0.0052	0.0298	0.0120	0.0490	0.0703	0.0594	0.0578	0.0648	0.0863
5	17	2017	10	27	0.0051	0.0296	0.0119	0.0486	0.0698	0.0589	0.0574	0.0644	0.0857
5	17	2017	10	28	0.0050	0.0294	0.0119	0.0482	0.0692	0.0585	0.0570	0.0640	0.0852
5	17	2017	10	29	0.0050	0.0291	0.0118	0.0478	0.0687	0.0580	0.0566	0.0635	0.0846
5	17	2017	10	30	0.0049	0.0289	0.0117	0.0474	0.0682	0.0575	0.0563	0.0631	0.0840
5	17	2017	10	31	0.0049	0.0287	0.0116	0.0470	0.0676	0.0571	0.0559	0.0627	0.0834
5	17	2017	10	32	0.0048	0.0284	0.0115	0.0466	0.0671	0.0566	0.0555	0.0623	0.0828

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	10	33	0.0048	0.0282	0.0114	0.0462	0.0666	0.0562	0.0552	0.0619	0.0823
5	17	2017	10	34	0.0047	0.0280	0.0114	0.0459	0.0661	0.0558	0.0548	0.0615	0.0817
5	17	2017	10	35	0.0046	0.0278	0.0113	0.0455	0.0656	0.0553	0.0545	0.0611	0.0812
5	17	2017	10	36	0.0046	0.0275	0.0112	0.0451	0.0651	0.0549	0.0541	0.0607	0.0806
5	17	2017	10	37	0.0045	0.0273	0.0111	0.0447	0.0646	0.0545	0.0538	0.0603	0.0801
5	17	2017	10	38	0.0045	0.0271	0.0111	0.0444	0.0641	0.0541	0.0534	0.0599	0.0795
5	17	2017	10	39	0.0044	0.0269	0.0110	0.0440	0.0636	0.0537	0.0531	0.0596	0.0790
5	17	2017	10	40	0.0044	0.0267	0.0109	0.0437	0.0631	0.0533	0.0527	0.0592	0.0784
5	17	2017	10	41	0.0043	0.0265	0.0108	0.0433	0.0627	0.0528	0.0524	0.0588	0.0779
5	17	2017	10	42	0.0043	0.0263	0.0108	0.0430	0.0622	0.0524	0.0521	0.0584	0.0774
5	17	2017	10	43	0.0042	0.0261	0.0107	0.0426	0.0617	0.0521	0.0517	0.0581	0.0769
5	17	2017	10	44	0.0042	0.0259	0.0106	0.0423	0.0613	0.0517	0.0514	0.0577	0.0764
5	17	2017	10	45	0.0042	0.0257	0.0105	0.0420	0.0608	0.0513	0.0511	0.0574	0.0758
5	17	2017	10	46	0.0041	0.0255	0.0105	0.0416	0.0604	0.0509	0.0507	0.0570	0.0753
5	17	2017	10	47	0.0041	0.0253	0.0104	0.0413	0.0599	0.0505	0.0504	0.0566	0.0748
5	17	2017	10	48	0.0040	0.0251	0.0103	0.0410	0.0595	0.0501	0.0501	0.0563	0.0743
5	17	2017	10	49	0.0040	0.0249	0.0103	0.0407	0.0590	0.0498	0.0498	0.0559	0.0738
5	17	2017	10	50	0.0039	0.0247	0.0102	0.0403	0.0586	0.0494	0.0495	0.0556	0.0734
5	17	2017	10	51	0.0039	0.0245	0.0101	0.0400	0.0582	0.0490	0.0492	0.0552	0.0729

5	17	2017	10	52	0.0038	0.0243	0.0101	0.0397	0.0577	0.0487	0.0489	0.0549	0.0724
5	17	2017	10	53	0.0038	0.0242	0.0100	0.0394	0.0573	0.0483	0.0486	0.0546	0.0719
5	17	2017	10	54	0.0038	0.0240	0.0099	0.0391	0.0569	0.0480	0.0483	0.0542	0.0714
5	17	2017	10	55	0.0037	0.0238	0.0099	0.0388	0.0565	0.0476	0.0479	0.0539	0.0710
5	17	2017	10	56	0.0037	0.0236	0.0098	0.0385	0.0561	0.0473	0.0477	0.0536	0.0705
5	17	2017	10	57	0.0036	0.0235	0.0098	0.0382	0.0557	0.0469	0.0474	0.0533	0.0700
5	17	2017	10	58	0.0036	0.0233	0.0097	0.0379	0.0553	0.0466	0.0471	0.0529	0.0696
5	17	2017	10	59	0.0036	0.0231	0.0096	0.0376	0.0549	0.0463	0.0468	0.0526	0.0691
5	17	2017	11	0	0.0035	0.0229	0.0096	0.0373	0.0545	0.0459	0.0465	0.0523	0.0687
5	17	2017	11	1	0.0035	0.0228	0.0095	0.0371	0.0541	0.0456	0.0462	0.0520	0.0682
5	17	2017	11	2	0.0034	0.0226	0.0095	0.0368	0.0537	0.0453	0.0459	0.0517	0.0678
5	17	2017	11	3	0.0034	0.0224	0.0094	0.0365	0.0534	0.0449	0.0456	0.0514	0.0673
5	17	2017	11	4	0.0034	0.0223	0.0093	0.0362	0.0530	0.0446	0.0454	0.0511	0.0669
5	17	2017	11	5	0.0033	0.0221	0.0093	0.0360	0.0526	0.0443	0.0451	0.0507	0.0665
5	17	2017	11	6	0.0033	0.0220	0.0092	0.0357	0.0522	0.0440	0.0448	0.0504	0.0660
5	17	2017	11	7	0.0033	0.0218	0.0092	0.0354	0.0519	0.0437	0.0445	0.0501	0.0656
5	17	2017	11	8	0.0032	0.0217	0.0091	0.0352	0.0515	0.0434	0.0443	0.0499	0.0652
5	17	2017	11	9	0.0032	0.0215	0.0091	0.0349	0.0512	0.0431	0.0440	0.0496	0.0648
5	17	2017	11	10	0.0032	0.0213	0.0090	0.0347	0.0508	0.0428	0.0437	0.0493	0.0644
5	17	2017	11	11	0.0031	0.0212	0.0090	0.0344	0.0505	0.0425	0.0435	0.0490	0.0639
5	17	2017	11	12	0.0031	0.0210	0.0089	0.0342	0.0501	0.0422	0.0432	0.0487	0.0635
5	17	2017	11	13	0.0031	0.0209	0.0089	0.0339	0.0498	0.0419	0.0429	0.0484	0.0631
5	17	2017	11	14	0.0030	0.0208	0.0088	0.0337	0.0494	0.0416	0.0427	0.0481	0.0627
5	17	2017	11	15	0.0030	0.0206	0.0087	0.0334	0.0491	0.0413	0.0424	0.0478	0.0623
5	17	2017	11	16	0.0030	0.0205	0.0087	0.0332	0.0488	0.0410	0.0422	0.0476	0.0619
5	17	2017	11	17	0.0029	0.0203	0.0086	0.0329	0.0484	0.0408	0.0419	0.0473	0.0615
5	17	2017	11	18	0.0029	0.0202	0.0086	0.0327	0.0481	0.0405	0.0417	0.0470	0.0611
5	17	2017	11	19	0.0029	0.0200	0.0085	0.0325	0.0478	0.0402	0.0414	0.0467	0.0608
5	17	2017	11	20	0.0028	0.0199	0.0085	0.0322	0.0475	0.0399	0.0412	0.0465	0.0604
5	17	2017	11	21	0.0028	0.0198	0.0084	0.0320	0.0471	0.0397	0.0409	0.0462	0.0600
5	17	2017	11	22	0.0028	0.0196	0.0084	0.0318	0.0468	0.0394	0.0407	0.0459	0.0596

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----
5	17	2017	11	23	0.0027	0.0195	0.0084	0.0316	0.0465	0.0391	0.0404	0.0457	0.0592
5	17	2017	11	24	0.0027	0.0194	0.0083	0.0313	0.0462	0.0389	0.0402	0.0454	0.0589
5	17	2017	11	25	0.0027	0.0192	0.0083	0.0311	0.0459	0.0386	0.0400	0.0452	0.0585
5	17	2017	11	26	0.0027	0.0191	0.0082	0.0309	0.0456	0.0384	0.0397	0.0449	0.0581
5	17	2017	11	27	0.0026	0.0190	0.0082	0.0307	0.0453	0.0381	0.0395	0.0447	0.0578
5	17	2017	11	28	0.0026	0.0189	0.0081	0.0305	0.0450	0.0379	0.0393	0.0444	0.0574
5	17	2017	11	29	0.0026	0.0187	0.0081	0.0303	0.0447	0.0376	0.0390	0.0442	0.0571
5	17	2017	11	30	0.0026	0.0186	0.0080	0.0301	0.0444	0.0374	0.0388	0.0439	0.0567
5	17	2017	11	31	0.0025	0.0185	0.0080	0.0298	0.0441	0.0371	0.0386	0.0437	0.0564
5	17	2017	11	32	0.0025	0.0184	0.0079	0.0296	0.0438	0.0369	0.0383	0.0434	0.0560
5	17	2017	11	33	0.0025	0.0182	0.0079	0.0294	0.0436	0.0366	0.0381	0.0432	0.0557
5	17	2017	11	34	0.0025	0.0181	0.0079	0.0292	0.0433	0.0364	0.0379	0.0429	0.0553
5	17	2017	11	35	0.0025	0.0180	0.0078	0.0290	0.0430	0.0362	0.0377	0.0427	0.0550
5	17	2017	11	36	0.0025	0.0179	0.0078	0.0288	0.0427	0.0359	0.0375	0.0425	0.0546
5	17	2017	11	37	0.0025	0.0178	0.0077	0.0286	0.0425	0.0357	0.0372	0.0422	0.0543
5	17	2017	11	38	0.0024	0.0177	0.0077	0.0285	0.0422	0.0355	0.0370	0.0420	0.0540
5	17	2017	11	39	0.0024	0.0175	0.0076	0.0283	0.0419	0.0352	0.0368	0.0418	0.0536
5	17	2017	11	40	0.0024	0.0174	0.0076	0.0281	0.0417	0.0350	0.0366	0.0415	0.0533
5	17	2017	11	41	0.0024	0.0173	0.0076	0.0279	0.0414	0.0348	0.0364	0.0413	0.0530
5	17	2017	11	42	0.0024	0.0172	0.0075	0.0277	0.0411	0.0346	0.0362	0.0411	0.0527
5	17	2017	11	43	0.0024	0.0171	0.0075	0.0275	0.0409	0.0344	0.0360	0.0409	0.0524
5	17	2017	11	44	0.0024	0.0170	0.0074	0.0273	0.0406	0.0341	0.0358	0.0406	0.0520

5	17	2017	11	45	0.0024	0.0169	0.0074	0.0272	0.0404	0.0339	0.0356	0.0404	0.0517
5	17	2017	11	46	0.0024	0.0168	0.0074	0.0270	0.0401	0.0337	0.0354	0.0402	0.0514
5	17	2017	11	47	0.0024	0.0167	0.0073	0.0268	0.0399	0.0335	0.0352	0.0400	0.0511
5	17	2017	11	48	0.0024	0.0166	0.0073	0.0266	0.0396	0.0333	0.0350	0.0398	0.0508
5	17	2017	11	49	0.0024	0.0165	0.0073	0.0265	0.0394	0.0331	0.0348	0.0395	0.0505
5	17	2017	11	50	0.0024	0.0164	0.0072	0.0263	0.0391	0.0329	0.0346	0.0393	0.0502
5	17	2017	11	51	0.0024	0.0163	0.0072	0.0261	0.0389	0.0327	0.0344	0.0391	0.0499
5	17	2017	11	52	0.0024	0.0162	0.0071	0.0259	0.0387	0.0325	0.0342	0.0389	0.0496
5	17	2017	11	53	0.0024	0.0161	0.0071	0.0258	0.0384	0.0323	0.0340	0.0387	0.0493
5	17	2017	11	54	0.0024	0.0160	0.0071	0.0256	0.0382	0.0321	0.0338	0.0385	0.0490
5	17	2017	11	55	0.0023	0.0159	0.0070	0.0255	0.0380	0.0319	0.0336	0.0383	0.0487
5	17	2017	11	56	0.0023	0.0158	0.0070	0.0253	0.0377	0.0317	0.0334	0.0381	0.0484
5	17	2017	11	57	0.0023	0.0157	0.0070	0.0251	0.0375	0.0315	0.0332	0.0379	0.0481
5	17	2017	11	58	0.0023	0.0156	0.0069	0.0250	0.0373	0.0313	0.0331	0.0377	0.0478
5	17	2017	11	59	0.0023	0.0155	0.0069	0.0248	0.0370	0.0311	0.0329	0.0375	0.0476
5	17	2017	12	0	0.0023	0.0154	0.0069	0.0247	0.0368	0.0309	0.0327	0.0373	0.0473
5	17	2017	12	1	0.0023	0.0153	0.0068	0.0245	0.0366	0.0307	0.0325	0.0371	0.0470
5	17	2017	12	2	0.0023	0.0152	0.0068	0.0244	0.0364	0.0306	0.0323	0.0369	0.0467
5	17	2017	12	3	0.0023	0.0151	0.0068	0.0242	0.0362	0.0304	0.0321	0.0367	0.0465
5	17	2017	12	4	0.0023	0.0150	0.0067	0.0241	0.0360	0.0302	0.0320	0.0365	0.0462
5	17	2017	12	5	0.0023	0.0150	0.0067	0.0239	0.0358	0.0300	0.0318	0.0363	0.0459
5	17	2017	12	6	0.0023	0.0149	0.0067	0.0238	0.0355	0.0298	0.0316	0.0361	0.0456
5	17	2017	12	7	0.0023	0.0148	0.0066	0.0236	0.0353	0.0297	0.0314	0.0360	0.0454
5	17	2017	12	8	0.0023	0.0147	0.0066	0.0235	0.0351	0.0295	0.0313	0.0358	0.0451
5	17	2017	12	9	0.0023	0.0146	0.0066	0.0233	0.0349	0.0293	0.0311	0.0356	0.0449
5	17	2017	12	10	0.0023	0.0145	0.0065	0.0232	0.0347	0.0291	0.0309	0.0354	0.0446
5	17	2017	12	11	0.0023	0.0144	0.0065	0.0231	0.0345	0.0290	0.0308	0.0352	0.0443
5	17	2017	12	12	0.0023	0.0144	0.0065	0.0229	0.0343	0.0288	0.0306	0.0350	0.0441

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	12	13	0.0022	0.0143	0.0064	0.0228	0.0341	0.0286	0.0304	0.0349	0.0438
5	17	2017	12	14	0.0022	0.0142	0.0064	0.0226	0.0339	0.0285	0.0303	0.0347	0.0436
5	17	2017	12	15	0.0022	0.0141	0.0064	0.0225	0.0337	0.0283	0.0301	0.0345	0.0433
5	17	2017	12	16	0.0022	0.0140	0.0064	0.0224	0.0335	0.0282	0.0299	0.0343	0.0431
5	17	2017	12	17	0.0022	0.0140	0.0063	0.0223	0.0333	0.0280	0.0298	0.0342	0.0428
5	17	2017	12	18	0.0022	0.0139	0.0063	0.0221	0.0332	0.0278	0.0296	0.0340	0.0426
5	17	2017	12	19	0.0022	0.0138	0.0063	0.0220	0.0330	0.0277	0.0294	0.0338	0.0423
5	17	2017	12	20	0.0022	0.0137	0.0062	0.0219	0.0328	0.0275	0.0293	0.0336	0.0421
5	17	2017	12	21	0.0022	0.0137	0.0062	0.0217	0.0326	0.0274	0.0291	0.0335	0.0419
5	17	2017	12	22	0.0022	0.0136	0.0062	0.0216	0.0324	0.0272	0.0290	0.0333	0.0416
5	17	2017	12	23	0.0022	0.0135	0.0061	0.0215	0.0322	0.0271	0.0288	0.0331	0.0414
5	17	2017	12	24	0.0022	0.0134	0.0061	0.0214	0.0321	0.0269	0.0287	0.0330	0.0412
5	17	2017	12	25	0.0022	0.0134	0.0061	0.0212	0.0319	0.0268	0.0285	0.0328	0.0409
5	17	2017	12	26	0.0022	0.0133	0.0061	0.0211	0.0317	0.0266	0.0284	0.0326	0.0407
5	17	2017	12	27	0.0022	0.0132	0.0060	0.0210	0.0315	0.0265	0.0282	0.0325	0.0405
5	17	2017	12	28	0.0022	0.0131	0.0060	0.0209	0.0314	0.0263	0.0281	0.0323	0.0402
5	17	2017	12	29	0.0022	0.0131	0.0060	0.0208	0.0312	0.0262	0.0279	0.0322	0.0400
5	17	2017	12	30	0.0021	0.0130	0.0060	0.0206	0.0310	0.0260	0.0278	0.0320	0.0398
5	17	2017	12	31	0.0021	0.0129	0.0059	0.0205	0.0308	0.0259	0.0276	0.0318	0.0396
5	17	2017	12	32	0.0021	0.0129	0.0059	0.0204	0.0307	0.0257	0.0275	0.0317	0.0394
5	17	2017	12	33	0.0021	0.0128	0.0059	0.0203	0.0305	0.0256	0.0273	0.0315	0.0391
5	17	2017	12	34	0.0021	0.0127	0.0058	0.0202	0.0303	0.0255	0.0272	0.0314	0.0389
5	17	2017	12	35	0.0021	0.0127	0.0058	0.0201	0.0302	0.0253	0.0270	0.0312	0.0387
5	17	2017	12	36	0.0021	0.0126	0.0058	0.0200	0.0300	0.0252	0.0269	0.0311	0.0385
5	17	2017	12	37	0.0021	0.0125	0.0058	0.0199	0.0299	0.0250	0.0267	0.0309	0.0383

5	17	2017	12	38	0.0021	0.0125	0.0058	0.0197	0.0297	0.0249	0.0266	0.0308	0.0381
5	17	2017	12	39	0.0021	0.0124	0.0058	0.0196	0.0295	0.0248	0.0265	0.0306	0.0379
5	17	2017	12	40	0.0021	0.0123	0.0057	0.0195	0.0294	0.0246	0.0263	0.0305	0.0376
5	17	2017	12	41	0.0021	0.0123	0.0057	0.0194	0.0292	0.0245	0.0262	0.0303	0.0374
5	17	2017	12	42	0.0021	0.0122	0.0057	0.0193	0.0291	0.0244	0.0261	0.0302	0.0372
5	17	2017	12	43	0.0021	0.0121	0.0057	0.0192	0.0289	0.0242	0.0259	0.0300	0.0370
5	17	2017	12	44	0.0021	0.0121	0.0057	0.0191	0.0288	0.0241	0.0258	0.0299	0.0368
5	17	2017	12	45	0.0021	0.0120	0.0057	0.0190	0.0286	0.0240	0.0256	0.0297	0.0366
5	17	2017	12	46	0.0021	0.0120	0.0057	0.0189	0.0285	0.0239	0.0255	0.0296	0.0364
5	17	2017	12	47	0.0020	0.0119	0.0057	0.0189	0.0283	0.0237	0.0254	0.0294	0.0362
5	17	2017	12	48	0.0020	0.0118	0.0057	0.0188	0.0282	0.0236	0.0253	0.0293	0.0360
5	17	2017	12	49	0.0020	0.0118	0.0057	0.0187	0.0280	0.0235	0.0251	0.0292	0.0358
5	17	2017	12	50	0.0020	0.0117	0.0057	0.0186	0.0279	0.0234	0.0250	0.0290	0.0356
5	17	2017	12	51	0.0020	0.0117	0.0057	0.0185	0.0277	0.0233	0.0249	0.0289	0.0355
5	17	2017	12	52	0.0020	0.0116	0.0057	0.0184	0.0276	0.0231	0.0247	0.0287	0.0353
5	17	2017	12	53	0.0020	0.0115	0.0057	0.0183	0.0275	0.0230	0.0246	0.0286	0.0351
5	17	2017	12	54	0.0020	0.0115	0.0057	0.0182	0.0273	0.0229	0.0245	0.0285	0.0349
5	17	2017	12	55	0.0020	0.0114	0.0057	0.0181	0.0272	0.0228	0.0244	0.0283	0.0347
5	17	2017	12	56	0.0020	0.0114	0.0056	0.0181	0.0270	0.0227	0.0242	0.0282	0.0345
5	17	2017	12	57	0.0020	0.0113	0.0056	0.0180	0.0269	0.0225	0.0241	0.0281	0.0343
5	17	2017	12	58	0.0020	0.0113	0.0056	0.0179	0.0268	0.0224	0.0240	0.0279	0.0341
5	17	2017	12	59	0.0020	0.0112	0.0056	0.0178	0.0266	0.0223	0.0239	0.0278	0.0340
5	17	2017	13	0	0.0020	0.0111	0.0056	0.0177	0.0265	0.0222	0.0237	0.0277	0.0338
5	17	2017	13	1	0.0020	0.0111	0.0056	0.0177	0.0264	0.0221	0.0236	0.0276	0.0336
5	17	2017	13	2	0.0020	0.0110	0.0056	0.0176	0.0262	0.0220	0.0235	0.0274	0.0334
5	17	2017	13	3	0.0020	0.0110	0.0056	0.0175	0.0261	0.0219	0.0234	0.0273	0.0333

Summary of quantity results (Depth in feet) #
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Date	Time	Channel		Channel		Channel		Channel		Channel		Channel		Link5	Link5	Link6
		Mo/Da/Year	HR:MIN	Depth	Feet	Depth	Feet	Depth	Feet	Depth	Feet	Depth	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel		Channel		Channel		Channel		Channel		Channel		Link11	Link12	Link13
		Mo/Da/Year	HR:MIN	Depth	Feet	Depth	Feet	Depth	Feet	Depth	Feet	Depth	Feet			
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5	17	2017	13	4	0.0020	0.0109	0.0056	0.0174	0.0260	0.0218	0.0233	0.0272	0.0331			
5	17	2017	13	5	0.0019	0.0109	0.0056	0.0173	0.0259	0.0217	0.0231	0.0270	0.0329			
5	17	2017	13	6	0.0019	0.0108	0.0056	0.0173	0.0257	0.0216	0.0230	0.0269	0.0327			
5	17	2017	13	7	0.0019	0.0108	0.0056	0.0172	0.0256	0.0214	0.0229	0.0268	0.0326			
5	17	2017	13	8	0.0019	0.0107	0.0056	0.0171	0.0255	0.0213	0.0228	0.0267	0.0324			
5	17	2017	13	9	0.0019	0.0107	0.0056	0.0170	0.0254	0.0212	0.0227	0.0265	0.0322			
5	17	2017	13	10	0.0019	0.0106	0.0056	0.0170	0.0252	0.0211	0.0226	0.0264	0.0321			
5	17	2017	13	11	0.0019	0.0106	0.0056	0.0169	0.0251	0.0210	0.0225	0.0263	0.0319			
5	17	2017	13	12	0.0019	0.0105	0.0056	0.0168	0.0250	0.0209	0.0224	0.0262	0.0317			
5	17	2017	13	13	0.0019	0.0105	0.0055	0.0168	0.0249	0.0208	0.0222	0.0261	0.0316			
5	17	2017	13	14	0.0019	0.0104	0.0055	0.0167	0.0248	0.0207	0.0221	0.0259	0.0314			
5	17	2017	13	15	0.0019	0.0104	0.0055	0.0166	0.0246	0.0206	0.0220	0.0258	0.0312			
5	17	2017	13	16	0.0019	0.0103	0.0055	0.0166	0.0245	0.0205	0.0219	0.0257	0.0311			
5	17	2017	13	17	0.0019	0.0103	0.0055	0.0165	0.0244	0.0204	0.0218	0.0256	0.0309			
5	17	2017	13	18	0.0019	0.0102	0.0055	0.0164	0.0243	0.0203	0.0217	0.0255	0.0308			
5	17	2017	13	19	0.0019	0.0102	0.0055	0.0163	0.0242	0.0202	0.0216	0.0254	0.0306			
5	17	2017	13	20	0.0019	0.0101	0.0055	0.0163	0.0241	0.0202	0.0215	0.0252	0.0304			
5	17	2017	13	21	0.0019	0.0101	0.0055	0.0162	0.0240	0.0201	0.0214	0.0251	0.0303			
5	17	2017	13	22	0.0018	0.0100	0.0055	0.0161	0.0239	0.0200	0.0213	0.0250	0.0301			
5	17	2017	13	23	0.0018	0.0100	0.0055	0.0161	0.0237	0.0199	0.0212	0.0249	0.0300			
5	17	2017	13	24	0.0018	0.0099	0.0055	0.0160	0.0236	0.0198	0.0211	0.0248	0.0298			
5	17	2017	13	25	0.0018	0.0099	0.0055	0.0160	0.0235	0.0197	0.0210	0.0247	0.0297			
5	17	2017	13	26	0.0018	0.0098	0.0055	0.0159	0.0234	0.0196	0.0209	0.0246	0.0295			
5	17	2017	13	27	0.0018	0.0098	0.0055	0.0158	0.0233	0.0195	0.0208	0.0245	0.0294			
5	17	2017	13	28	0.0018	0.0098	0.0055	0.0158	0.0232	0.0194	0.0207	0.0244	0.0292			
5	17	2017	13	29	0.0018	0.0097	0.0055	0.0157	0.0231	0.0193	0.0206	0.0242	0.0291			
5	17	2017	13	30	0.0018	0.0097	0.0054	0.0156	0.0230	0.0192	0.0205	0.0241	0.0289			

5	17	2017	13	31	0.0018	0.0096	0.0054	0.0156	0.0229	0.0192	0.0204	0.0240	0.0288
5	17	2017	13	32	0.0018	0.0096	0.0054	0.0155	0.0228	0.0191	0.0203	0.0239	0.0286
5	17	2017	13	33	0.0018	0.0095	0.0054	0.0155	0.0227	0.0190	0.0202	0.0238	0.0285
5	17	2017	13	34	0.0018	0.0095	0.0054	0.0154	0.0226	0.0189	0.0201	0.0237	0.0284
5	17	2017	13	35	0.0018	0.0095	0.0054	0.0153	0.0225	0.0188	0.0200	0.0236	0.0282
5	17	2017	13	36	0.0018	0.0094	0.0054	0.0153	0.0224	0.0187	0.0199	0.0235	0.0281
5	17	2017	13	37	0.0018	0.0094	0.0054	0.0152	0.0223	0.0187	0.0198	0.0234	0.0279
5	17	2017	13	38	0.0018	0.0093	0.0054	0.0152	0.0222	0.0186	0.0197	0.0233	0.0278
5	17	2017	13	39	0.0017	0.0093	0.0054	0.0151	0.0221	0.0185	0.0196	0.0232	0.0277
5	17	2017	13	40	0.0017	0.0092	0.0054	0.0150	0.0220	0.0184	0.0195	0.0231	0.0275
5	17	2017	13	41	0.0017	0.0092	0.0054	0.0150	0.0219	0.0183	0.0194	0.0230	0.0274
5	17	2017	13	42	0.0017	0.0092	0.0054	0.0149	0.0218	0.0182	0.0193	0.0229	0.0273
5	17	2017	13	43	0.0017	0.0091	0.0054	0.0149	0.0217	0.0182	0.0193	0.0228	0.0271
5	17	2017	13	44	0.0017	0.0091	0.0054	0.0148	0.0216	0.0181	0.0192	0.0227	0.0270
5	17	2017	13	45	0.0017	0.0090	0.0054	0.0148	0.0216	0.0180	0.0191	0.0226	0.0269
5	17	2017	13	46	0.0017	0.0090	0.0054	0.0147	0.0215	0.0179	0.0190	0.0225	0.0267
5	17	2017	13	47	0.0017	0.0090	0.0054	0.0147	0.0214	0.0179	0.0189	0.0224	0.0266
5	17	2017	13	48	0.0017	0.0089	0.0053	0.0146	0.0213	0.0178	0.0188	0.0223	0.0265
5	17	2017	13	49	0.0017	0.0089	0.0053	0.0146	0.0212	0.0177	0.0187	0.0222	0.0263
5	17	2017	13	50	0.0017	0.0088	0.0053	0.0145	0.0211	0.0176	0.0186	0.0221	0.0262
5	17	2017	13	51	0.0017	0.0088	0.0053	0.0144	0.0210	0.0176	0.0186	0.0220	0.0261
5	17	2017	13	52	0.0017	0.0088	0.0053	0.0144	0.0209	0.0175	0.0185	0.0219	0.0260
5	17	2017	13	53	0.0017	0.0087	0.0053	0.0143	0.0208	0.0174	0.0184	0.0218	0.0258

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	13	54	0.0017	0.0087	0.0053	0.0143	0.0208	0.0173	0.0183	0.0217	0.0257
5	17	2017	13	55	0.0017	0.0087	0.0053	0.0142	0.0207	0.0173	0.0182	0.0217	0.0256
5	17	2017	13	56	0.0016	0.0086	0.0053	0.0142	0.0206	0.0172	0.0181	0.0216	0.0255
5	17	2017	13	57	0.0016	0.0086	0.0053	0.0141	0.0205	0.0171	0.0181	0.0215	0.0253
5	17	2017	13	58	0.0016	0.0085	0.0053	0.0141	0.0204	0.0171	0.0180	0.0214	0.0252
5	17	2017	13	59	0.0016	0.0085	0.0053	0.0140	0.0203	0.0170	0.0179	0.0213	0.0251
5	17	2017	14	0	0.0016	0.0085	0.0053	0.0140	0.0202	0.0169	0.0178	0.0212	0.0250
5	17	2017	14	1	0.0016	0.0084	0.0053	0.0139	0.0202	0.0168	0.0177	0.0211	0.0249
5	17	2017	14	2	0.0016	0.0084	0.0053	0.0139	0.0201	0.0168	0.0177	0.0210	0.0247
5	17	2017	14	3	0.0016	0.0084	0.0053	0.0138	0.0200	0.0167	0.0176	0.0209	0.0246
5	17	2017	14	4	0.0016	0.0083	0.0053	0.0138	0.0199	0.0166	0.0175	0.0208	0.0245
5	17	2017	14	5	0.0016	0.0083	0.0052	0.0137	0.0198	0.0166	0.0174	0.0208	0.0244
5	17	2017	14	6	0.0016	0.0083	0.0052	0.0137	0.0198	0.0165	0.0173	0.0207	0.0243
5	17	2017	14	7	0.0016	0.0082	0.0052	0.0136	0.0197	0.0164	0.0173	0.0206	0.0242
5	17	2017	14	8	0.0016	0.0082	0.0052	0.0136	0.0196	0.0164	0.0172	0.0205	0.0240
5	17	2017	14	9	0.0016	0.0082	0.0052	0.0136	0.0195	0.0163	0.0171	0.0204	0.0239
5	17	2017	14	10	0.0016	0.0081	0.0052	0.0135	0.0195	0.0162	0.0170	0.0203	0.0238
5	17	2017	14	11	0.0016	0.0081	0.0052	0.0135	0.0194	0.0162	0.0170	0.0202	0.0237
5	17	2017	14	12	0.0016	0.0081	0.0052	0.0134	0.0193	0.0161	0.0169	0.0202	0.0236
5	17	2017	14	13	0.0016	0.0080	0.0052	0.0134	0.0192	0.0160	0.0168	0.0201	0.0235
5	17	2017	14	14	0.0015	0.0080	0.0052	0.0133	0.0192	0.0160	0.0167	0.0200	0.0234
5	17	2017	14	15	0.0015	0.0080	0.0052	0.0133	0.0191	0.0159	0.0167	0.0199	0.0233
5	17	2017	14	16	0.0015	0.0079	0.0052	0.0132	0.0190	0.0159	0.0166	0.0198	0.0232
5	17	2017	14	17	0.0015	0.0079	0.0052	0.0132	0.0189	0.0158	0.0165	0.0198	0.0231
5	17	2017	14	18	0.0015	0.0079	0.0052	0.0131	0.0189	0.0157	0.0164	0.0197	0.0230
5	17	2017	14	19	0.0015	0.0078	0.0052	0.0131	0.0188	0.0157	0.0164	0.0196	0.0228
5	17	2017	14	20	0.0015	0.0078	0.0052	0.0131	0.0187	0.0156	0.0163	0.0195	0.0227
5	17	2017	14	21	0.0015	0.0078	0.0052	0.0130	0.0186	0.0156	0.0162	0.0194	0.0226
5	17	2017	14	22	0.0015	0.0077	0.0051	0.0130	0.0186	0.0155	0.0162	0.0194	0.0225
5	17	2017	14	23	0.0015	0.0077	0.0051	0.0129	0.0185	0.0154	0.0161	0.0193	0.0224

5	17	2017	14	24	0.0015	0.0077	0.0051	0.0129	0.0184	0.0154	0.0160	0.0192	0.0223
5	17	2017	14	25	0.0015	0.0076	0.0051	0.0128	0.0184	0.0153	0.0160	0.0191	0.0222
5	17	2017	14	26	0.0015	0.0076	0.0051	0.0128	0.0183	0.0153	0.0159	0.0190	0.0221
5	17	2017	14	27	0.0015	0.0076	0.0051	0.0128	0.0182	0.0152	0.0158	0.0190	0.0220
5	17	2017	14	28	0.0015	0.0075	0.0051	0.0127	0.0182	0.0151	0.0157	0.0189	0.0219
5	17	2017	14	29	0.0015	0.0075	0.0051	0.0127	0.0181	0.0151	0.0157	0.0188	0.0218
5	17	2017	14	30	0.0015	0.0075	0.0051	0.0126	0.0180	0.0150	0.0156	0.0187	0.0217
5	17	2017	14	31	0.0014	0.0074	0.0051	0.0126	0.0180	0.0150	0.0155	0.0187	0.0216
5	17	2017	14	32	0.0014	0.0074	0.0051	0.0126	0.0179	0.0149	0.0155	0.0186	0.0215
5	17	2017	14	33	0.0014	0.0074	0.0051	0.0125	0.0178	0.0149	0.0154	0.0185	0.0214
5	17	2017	14	34	0.0014	0.0074	0.0051	0.0125	0.0178	0.0148	0.0153	0.0184	0.0213
5	17	2017	14	35	0.0014	0.0073	0.0051	0.0124	0.0177	0.0148	0.0153	0.0184	0.0212
5	17	2017	14	36	0.0014	0.0073	0.0051	0.0124	0.0176	0.0147	0.0152	0.0183	0.0212
5	17	2017	14	37	0.0014	0.0073	0.0051	0.0124	0.0176	0.0146	0.0152	0.0182	0.0211
5	17	2017	14	38	0.0014	0.0072	0.0051	0.0123	0.0175	0.0146	0.0151	0.0182	0.0210
5	17	2017	14	39	0.0014	0.0072	0.0051	0.0123	0.0174	0.0145	0.0150	0.0181	0.0209
5	17	2017	14	40	0.0014	0.0072	0.0050	0.0122	0.0174	0.0145	0.0150	0.0180	0.0208
5	17	2017	14	41	0.0014	0.0072	0.0050	0.0122	0.0173	0.0144	0.0149	0.0179	0.0207
5	17	2017	14	42	0.0014	0.0071	0.0050	0.0122	0.0173	0.0144	0.0148	0.0179	0.0206
5	17	2017	14	43	0.0014	0.0071	0.0050	0.0121	0.0172	0.0143	0.0148	0.0178	0.0205

Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link1	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel Link1	Channel Link1	Channel Link2	Channel Link3	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13	
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet				
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5	17	2017	14	44	0.0014	0.0071	0.0050	0.0121	0.0171	0.0143	0.0147	0.0177	0.0204
5	17	2017	14	45	0.0014	0.0070	0.0050	0.0121	0.0171	0.0142	0.0147	0.0177	0.0203
5	17	2017	14	46	0.0014	0.0070	0.0050	0.0120	0.0170	0.0142	0.0146	0.0176	0.0202
5	17	2017	14	47	0.0014	0.0070	0.0050	0.0120	0.0170	0.0141	0.0145	0.0175	0.0201
5	17	2017	14	48	0.0013	0.0070	0.0050	0.0119	0.0169	0.0141	0.0145	0.0175	0.0201
5	17	2017	14	49	0.0013	0.0069	0.0050	0.0119	0.0168	0.0140	0.0144	0.0174	0.0200
5	17	2017	14	50	0.0013	0.0069	0.0050	0.0119	0.0168	0.0140	0.0144	0.0173	0.0199
5	17	2017	14	51	0.0013	0.0069	0.0050	0.0118	0.0167	0.0139	0.0143	0.0173	0.0198
5	17	2017	14	52	0.0013	0.0068	0.0050	0.0118	0.0167	0.0139	0.0142	0.0172	0.0197
5	17	2017	14	53	0.0013	0.0068	0.0050	0.0118	0.0166	0.0138	0.0142	0.0171	0.0196
5	17	2017	14	54	0.0013	0.0068	0.0050	0.0117	0.0165	0.0138	0.0141	0.0171	0.0195
5	17	2017	14	55	0.0013	0.0068	0.0050	0.0117	0.0165	0.0137	0.0141	0.0170	0.0195
5	17	2017	14	56	0.0013	0.0067	0.0050	0.0117	0.0164	0.0137	0.0140	0.0169	0.0194
5	17	2017	14	57	0.0013	0.0067	0.0049	0.0116	0.0164	0.0136	0.0139	0.0169	0.0193
5	17	2017	14	58	0.0013	0.0067	0.0049	0.0116	0.0163	0.0136	0.0139	0.0168	0.0192
5	17	2017	14	59	0.0013	0.0067	0.0049	0.0115	0.0163	0.0135	0.0138	0.0167	0.0191
5	17	2017	15	0	0.0013	0.0066	0.0049	0.0115	0.0162	0.0135	0.0138	0.0167	0.0190
5	17	2017	15	1	0.0013	0.0066	0.0049	0.0115	0.0161	0.0134	0.0137	0.0166	0.0190
5	17	2017	15	2	0.0013	0.0066	0.0049	0.0114	0.0161	0.0134	0.0137	0.0165	0.0189
5	17	2017	15	3	0.0013	0.0066	0.0049	0.0114	0.0160	0.0134	0.0136	0.0165	0.0188
5	17	2017	15	4	0.0013	0.0066	0.0049	0.0114	0.0160	0.0133	0.0136	0.0164	0.0187
5	17	2017	15	5	0.0013	0.0066	0.0049	0.0113	0.0159	0.0133	0.0135	0.0164	0.0186
5	17	2017	15	6	0.0012	0.0066	0.0049	0.0113	0.0159	0.0132	0.0134	0.0163	0.0186
5	17	2017	15	7	0.0012	0.0065	0.0049	0.0113	0.0158	0.0132	0.0134	0.0162	0.0185
5	17	2017	15	8	0.0012	0.0065	0.0049	0.0113	0.0158	0.0131	0.0133	0.0162	0.0184
5	17	2017	15	9	0.0012	0.0065	0.0049	0.0112	0.0157	0.0131	0.0133	0.0161	0.0183
5	17	2017	15	10	0.0012	0.0065	0.0049	0.0112	0.0157	0.0130	0.0132	0.0160	0.0183
5	17	2017	15	11	0.0012	0.0065	0.0049	0.0112	0.0156	0.0130	0.0132	0.0160	0.0182
5	17	2017	15	12	0.0012	0.0065	0.0049	0.0112	0.0156	0.0130	0.0131	0.0159	0.0181
5	17	2017	15	13	0.0012	0.0065	0.0049	0.0112	0.0155	0.0129	0.0131	0.0159	0.0180
5	17	2017	15	14	0.0012	0.0065	0.0048	0.0112	0.0155	0.0129	0.0130	0.0158	0.0180
5	17	2017	15	15	0.0012	0.0065	0.0048	0.0112	0.0154	0.0128	0.0130	0.0157	0.0179
5	17	2017	15	16	0.0012	0.0065	0.0048	0.0111	0.0154	0.0128	0.0129	0.0157	0.0178

5	17	2017	15	17	0.0012	0.0065	0.0048	0.0111	0.0153	0.0127	0.0129	0.0156	0.0177
5	17	2017	15	18	0.0012	0.0065	0.0048	0.0111	0.0153	0.0127	0.0128	0.0156	0.0177
5	17	2017	15	19	0.0012	0.0065	0.0048	0.0111	0.0152	0.0127	0.0128	0.0155	0.0176
5	17	2017	15	20	0.0012	0.0065	0.0048	0.0111	0.0152	0.0126	0.0127	0.0155	0.0175
5	17	2017	15	21	0.0012	0.0064	0.0048	0.0111	0.0151	0.0126	0.0127	0.0154	0.0174
5	17	2017	15	22	0.0012	0.0064	0.0048	0.0111	0.0151	0.0125	0.0126	0.0153	0.0174
5	17	2017	15	23	0.0011	0.0064	0.0048	0.0111	0.0150	0.0125	0.0126	0.0153	0.0173
5	17	2017	15	24	0.0011	0.0064	0.0048	0.0110	0.0150	0.0125	0.0125	0.0152	0.0172
5	17	2017	15	25	0.0011	0.0064	0.0048	0.0110	0.0149	0.0124	0.0125	0.0152	0.0172
5	17	2017	15	26	0.0011	0.0064	0.0048	0.0110	0.0149	0.0124	0.0124	0.0151	0.0171
5	17	2017	15	27	0.0011	0.0064	0.0048	0.0110	0.0148	0.0123	0.0124	0.0151	0.0170
5	17	2017	15	28	0.0011	0.0064	0.0048	0.0110	0.0148	0.0123	0.0123	0.0150	0.0169
5	17	2017	15	29	0.0011	0.0064	0.0048	0.0110	0.0148	0.0123	0.0123	0.0150	0.0169
5	17	2017	15	30	0.0011	0.0064	0.0048	0.0110	0.0147	0.0122	0.0122	0.0149	0.0168
5	17	2017	15	31	0.0011	0.0064	0.0048	0.0110	0.0147	0.0122	0.0122	0.0148	0.0167
5	17	2017	15	32	0.0011	0.0064	0.0047	0.0110	0.0146	0.0121	0.0121	0.0148	0.0167
5	17	2017	15	33	0.0011	0.0064	0.0047	0.0110	0.0146	0.0121	0.0121	0.0147	0.0166
5	17	2017	15	34	0.0011	0.0064	0.0047	0.0109	0.0145	0.0121	0.0120	0.0147	0.0165

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
----	----	----	----	----	----	----	----	----			
5	17	2017	15	35	0.0011	0.0064	0.0047	0.0109	0.0145	0.0120	0.0165
5	17	2017	15	36	0.0011	0.0064	0.0047	0.0109	0.0145	0.0120	0.0164
5	17	2017	15	37	0.0011	0.0064	0.0047	0.0109	0.0144	0.0120	0.0163
5	17	2017	15	38	0.0011	0.0063	0.0047	0.0109	0.0144	0.0119	0.0163
5	17	2017	15	39	0.0011	0.0063	0.0047	0.0109	0.0143	0.0119	0.0162
5	17	2017	15	40	0.0010	0.0063	0.0047	0.0109	0.0143	0.0119	0.0161
5	17	2017	15	41	0.0010	0.0063	0.0047	0.0108	0.0143	0.0118	0.0161
5	17	2017	15	42	0.0010	0.0063	0.0047	0.0108	0.0142	0.0118	0.0160
5	17	2017	15	43	0.0010	0.0063	0.0047	0.0108	0.0142	0.0118	0.0160
5	17	2017	15	44	0.0010	0.0063	0.0047	0.0108	0.0141	0.0117	0.0159
5	17	2017	15	45	0.0010	0.0063	0.0047	0.0108	0.0141	0.0117	0.0158
5	17	2017	15	46	0.0010	0.0063	0.0047	0.0108	0.0141	0.0117	0.0158
5	17	2017	15	47	0.0010	0.0063	0.0047	0.0108	0.0140	0.0116	0.0157
5	17	2017	15	48	0.0010	0.0063	0.0047	0.0108	0.0140	0.0116	0.0156
5	17	2017	15	49	0.0010	0.0063	0.0046	0.0108	0.0140	0.0116	0.0156
5	17	2017	15	50	0.0010	0.0063	0.0046	0.0107	0.0139	0.0115	0.0155
5	17	2017	15	51	0.0010	0.0063	0.0046	0.0107	0.0139	0.0115	0.0155
5	17	2017	15	52	0.0010	0.0063	0.0046	0.0107	0.0138	0.0115	0.0154
5	17	2017	15	53	0.0010	0.0063	0.0046	0.0107	0.0138	0.0114	0.0153
5	17	2017	15	54	0.0010	0.0062	0.0046	0.0107	0.0138	0.0114	0.0153
5	17	2017	15	55	0.0010	0.0062	0.0046	0.0107	0.0137	0.0114	0.0152
5	17	2017	15	56	0.0010	0.0062	0.0046	0.0107	0.0137	0.0113	0.0152
5	17	2017	15	57	0.0009	0.0062	0.0046	0.0107	0.0137	0.0113	0.0151
5	17	2017	15	58	0.0009	0.0062	0.0046	0.0107	0.0136	0.0113	0.0150
5	17	2017	15	59	0.0009	0.0062	0.0046	0.0106	0.0136	0.0112	0.0150
5	17	2017	16	0	0.0009	0.0062	0.0046	0.0106	0.0136	0.0112	0.0149
5	17	2017	16	1	0.0009	0.0062	0.0046	0.0106	0.0135	0.0112	0.0149
5	17	2017	16	2	0.0009	0.0062	0.0046	0.0106	0.0135	0.0112	0.0148
5	17	2017	16	3	0.0009	0.0062	0.0046	0.0106	0.0135	0.0111	0.0148
5	17	2017	16	4	0.0009	0.0062	0.0046	0.0106	0.0134	0.0111	0.0147
5	17	2017	16	5	0.0009	0.0062	0.0046	0.0106	0.0134	0.0111	0.0146
5	17	2017	16	6	0.0009	0.0062	0.0045	0.0106	0.0134	0.0110	0.0146
5	17	2017	16	7	0.0009	0.0062	0.0045	0.0105	0.0133	0.0110	0.0145
5	17	2017	16	8	0.0009	0.0062	0.0045	0.0105	0.0133	0.0110	0.0145
5	17	2017	16	9	0.0009	0.0062	0.0045	0.0105	0.0133	0.0110	0.0144

5	17	2017	16	10	0.0009	0.0062	0.0045	0.0105	0.0132	0.0109	0.0105	0.0129	0.0144
5	17	2017	16	11	0.0009	0.0061	0.0045	0.0105	0.0132	0.0109	0.0105	0.0129	0.0143
5	17	2017	16	12	0.0009	0.0061	0.0045	0.0105	0.0132	0.0109	0.0104	0.0128	0.0143
5	17	2017	16	13	0.0009	0.0061	0.0045	0.0105	0.0131	0.0109	0.0104	0.0128	0.0142
5	17	2017	16	14	0.0009	0.0061	0.0045	0.0105	0.0131	0.0108	0.0104	0.0127	0.0141
5	17	2017	16	15	0.0008	0.0061	0.0045	0.0105	0.0131	0.0108	0.0103	0.0127	0.0141
5	17	2017	16	16	0.0008	0.0061	0.0045	0.0104	0.0130	0.0108	0.0103	0.0127	0.0140
5	17	2017	16	17	0.0008	0.0061	0.0045	0.0104	0.0130	0.0108	0.0102	0.0126	0.0140
5	17	2017	16	18	0.0008	0.0061	0.0045	0.0104	0.0130	0.0107	0.0102	0.0126	0.0139
5	17	2017	16	19	0.0008	0.0061	0.0045	0.0104	0.0130	0.0107	0.0102	0.0125	0.0139
5	17	2017	16	20	0.0008	0.0061	0.0045	0.0104	0.0129	0.0107	0.0101	0.0125	0.0138
5	17	2017	16	21	0.0008	0.0061	0.0045	0.0104	0.0129	0.0107	0.0101	0.0124	0.0138
5	17	2017	16	22	0.0008	0.0061	0.0045	0.0104	0.0129	0.0106	0.0101	0.0124	0.0137
5	17	2017	16	23	0.0008	0.0061	0.0044	0.0104	0.0128	0.0106	0.0100	0.0124	0.0137
5	17	2017	16	24	0.0008	0.0061	0.0044	0.0104	0.0128	0.0106	0.0100	0.0123	0.0136

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	16	25	0.0008	0.0061	0.0044	0.0104	0.0128	0.0106	0.0099	0.0123	0.0136
5	17	2017	16	26	0.0008	0.0061	0.0044	0.0103	0.0128	0.0105	0.0099	0.0122	0.0135
5	17	2017	16	27	0.0008	0.0061	0.0044	0.0103	0.0127	0.0105	0.0099	0.0122	0.0135
5	17	2017	16	28	0.0008	0.0061	0.0044	0.0103	0.0127	0.0105	0.0098	0.0121	0.0134
5	17	2017	16	29	0.0008	0.0060	0.0044	0.0103	0.0127	0.0105	0.0098	0.0121	0.0134
5	17	2017	16	30	0.0008	0.0060	0.0044	0.0103	0.0126	0.0105	0.0098	0.0121	0.0133
5	17	2017	16	31	0.0008	0.0060	0.0044	0.0103	0.0126	0.0104	0.0097	0.0120	0.0133
5	17	2017	16	32	0.0007	0.0060	0.0044	0.0103	0.0126	0.0104	0.0097	0.0120	0.0132
5	17	2017	16	33	0.0007	0.0060	0.0044	0.0103	0.0126	0.0104	0.0097	0.0119	0.0132
5	17	2017	16	34	0.0007	0.0060	0.0044	0.0103	0.0125	0.0104	0.0096	0.0119	0.0131
5	17	2017	16	35	0.0007	0.0060	0.0044	0.0102	0.0125	0.0103	0.0096	0.0119	0.0131
5	17	2017	16	36	0.0007	0.0060	0.0044	0.0102	0.0125	0.0103	0.0096	0.0118	0.0130
5	17	2017	16	37	0.0007	0.0060	0.0044	0.0102	0.0125	0.0103	0.0095	0.0118	0.0130
5	17	2017	16	38	0.0007	0.0060	0.0044	0.0102	0.0124	0.0103	0.0095	0.0117	0.0129
5	17	2017	16	39	0.0007	0.0060	0.0044	0.0102	0.0124	0.0103	0.0095	0.0117	0.0129
5	17	2017	16	40	0.0007	0.0060	0.0044	0.0102	0.0124	0.0103	0.0094	0.0117	0.0129
5	17	2017	16	41	0.0007	0.0060	0.0043	0.0102	0.0124	0.0102	0.0094	0.0116	0.0128
5	17	2017	16	42	0.0007	0.0060	0.0043	0.0102	0.0124	0.0102	0.0094	0.0116	0.0128
5	17	2017	16	43	0.0007	0.0060	0.0043	0.0101	0.0124	0.0102	0.0093	0.0115	0.0127
5	17	2017	16	44	0.0007	0.0060	0.0043	0.0101	0.0123	0.0102	0.0093	0.0115	0.0127
5	17	2017	16	45	0.0007	0.0060	0.0043	0.0101	0.0123	0.0102	0.0093	0.0115	0.0126
5	17	2017	16	46	0.0007	0.0059	0.0043	0.0101	0.0123	0.0102	0.0092	0.0114	0.0126
5	17	2017	16	47	0.0007	0.0059	0.0043	0.0101	0.0123	0.0102	0.0092	0.0114	0.0125
5	17	2017	16	48	0.0007	0.0059	0.0043	0.0101	0.0123	0.0102	0.0092	0.0114	0.0125
5	17	2017	16	49	0.0006	0.0059	0.0043	0.0101	0.0123	0.0102	0.0091	0.0113	0.0124
5	17	2017	16	50	0.0006	0.0059	0.0043	0.0101	0.0123	0.0102	0.0091	0.0113	0.0124
5	17	2017	16	51	0.0006	0.0059	0.0043	0.0101	0.0123	0.0101	0.0091	0.0112	0.0124
5	17	2017	16	52	0.0006	0.0059	0.0043	0.0101	0.0123	0.0101	0.0090	0.0112	0.0123
5	17	2017	16	53	0.0006	0.0059	0.0043	0.0100	0.0123	0.0101	0.0090	0.0112	0.0123
5	17	2017	16	54	0.0006	0.0059	0.0043	0.0100	0.0123	0.0101	0.0090	0.0111	0.0122
5	17	2017	16	55	0.0006	0.0059	0.0043	0.0100	0.0122	0.0101	0.0089	0.0111	0.0122
5	17	2017	16	56	0.0006	0.0059	0.0043	0.0100	0.0122	0.0101	0.0089	0.0111	0.0121
5	17	2017	16	57	0.0006	0.0059	0.0043	0.0100	0.0122	0.0101	0.0089	0.0110	0.0121
5	17	2017	16	58	0.0006	0.0059	0.0042	0.0100	0.0122	0.0101	0.0088	0.0110	0.0121
5	17	2017	16	59	0.0006	0.0059	0.0042	0.0100	0.0122	0.0101	0.0088	0.0110	0.0120
5	17	2017	17	0	0.0006	0.0059	0.0042	0.0100	0.0122	0.0101	0.0088	0.0109	0.0120
5	17	2017	17	1	0.0006	0.0059	0.0042	0.0100	0.0122	0.0101	0.0088	0.0109	0.0119
5	17	2017	17	2	0.0006	0.0059	0.0042	0.0100	0.0122	0.0101	0.0087	0.0108	0.0119

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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #  
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13	
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth				
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet				
5 17 2017	20 37	0.0000		0.0046		0.0030		0.0077		0.0102		0.0085	0.0067	0.0081	0.0084
5 17 2017	20 38	0.0000		0.0046		0.0030		0.0077		0.0102		0.0085	0.0067	0.0081	0.0084
5 17 2017	20 39	0.0000		0.0046		0.0030		0.0076		0.0102		0.0085	0.0066	0.0081	0.0084
5 17 2017	20 40	0.0000		0.0046		0.0030		0.0076		0.0102		0.0085	0.0066	0.0081	0.0084
5 17 2017	20 41	0.0000		0.0046		0.0030		0.0076		0.0102		0.0085	0.0066	0.0081	0.0084
5 17 2017	20 42	0.0000		0.0046		0.0030		0.0076		0.0102		0.0085	0.0066	0.0081	0.0084
5 17 2017	20 43	0.0000		0.0046		0.0029		0.0076		0.0102		0.0085	0.0066	0.0081	0.0084
5 17 2017	20 44	0.0000		0.0046		0.0029		0.0076		0.0101		0.0085	0.0066	0.0080	0.0084
5 17 2017	20 45	0.0000		0.0046		0.0029		0.0076		0.0101		0.0085	0.0066	0.0080	0.0084
5 17 2017	20 46	0.0000		0.0046		0.0029		0.0076		0.0101		0.0085	0.0066	0.0080	0.0084
5 17 2017	20 47	0.0000		0.0046		0.0029		0.0076		0.0101		0.0084	0.0066	0.0080	0.0084
5 17 2017	20 48	0.0000		0.0045		0.0029		0.0075		0.0101		0.0084	0.0066	0.0080	0.0084
5 17 2017	20 49	0.0000		0.0045		0.0029		0.0075		0.0101		0.0084	0.0066	0.0080	0.0084
5 17 2017	20 50	0.0000		0.0045		0.0029		0.0075		0.0101		0.0084	0.0066	0.0080	0.0084
5 17 2017	20 51	0.0000		0.0045		0.0029		0.0075		0.0101		0.0084	0.0066	0.0080	0.0084
5 17 2017	20 52	0.0000		0.0045		0.0029		0.0075		0.0101		0.0084	0.0066	0.0080	0.0084
5 17 2017	20 53	0.0000		0.0045		0.0029		0.0075		0.0101		0.0084	0.0066	0.0080	0.0084
5 17 2017	20 54	0.0000		0.0045		0.0029		0.0075		0.0101		0.0084	0.0066	0.0080	0.0083
5 17 2017	20 55	0.0000		0.0045		0.0029		0.0075		0.0100		0.0084	0.0066	0.0080	0.0083
5 17 2017	20 56	0.0000		0.0045		0.0029		0.0075		0.0100		0.0084	0.0066	0.0080	0.0083
5 17 2017	20 57	0.0000		0.0045		0.0029		0.0074		0.0100		0.0084	0.0065	0.0080	0.0083
5 17 2017	20 58	0.0000		0.0045		0.0029		0.0074		0.0100		0.0084	0.0065	0.0080	0.0083
5 17 2017	20 59	0.0000		0.0045		0.0029		0.0074		0.0100		0.0084	0.0065	0.0080	0.0083
5 17 2017	21 0	0.0000		0.0045		0.0028		0.0074		0.0100		0.0083	0.0065	0.0080	0.0083
5 17 2017	21 1	0.0000		0.0045		0.0028		0.0074		0.0100		0.0083	0.0065	0.0079	0.0083
5 17 2017	21 2	0.0000		0.0045		0.0028		0.0074		0.0100		0.0083	0.0065	0.0079	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13		
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5 17 2017	21 27	0.0000		0.0043		0.0027		0.0071		0.0098		0.0082	0.0064	0.0078	0.0082
5 17 2017	21 28	0.0000		0.0043		0.0027		0.0071		0.0098		0.0082	0.0064	0.0078	0.0082
5 17 2017	21 29	0.0000		0.0043		0.0027		0.0071		0.0098		0.0082	0.0064	0.0078	0.0081
5 17 2017	21 30	0.0000		0.0043		0.0027		0.0071		0.0097		0.0082	0.0064	0.0078	0.0081
5 17 2017	21 31	0.0000		0.0043		0.0027		0.0071		0.0097		0.0081	0.0063	0.0078	0.0081
5 17 2017	21 32	0.0000		0.0043		0.0027		0.0071		0.0097		0.0081	0.0063	0.0078	0.0081
5 17 2017	21 33	0.0000		0.0043		0.0027		0.0071		0.0097		0.0081	0.0063	0.0078	0.0081
5 17 2017	21 34	0.0000		0.0043		0.0027		0.0071		0.0097		0.0081	0.0063	0.0078	0.0081
5 17 2017	21 35	0.0000		0.0043		0.0026		0.0071		0.0097		0.0081	0.0063	0.0078	0.0081
5 17 2017	21 36	0.0000		0.0043		0.0026		0.0071		0.0097		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 37	0.0000		0.0043		0.0026		0.0070		0.0097		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 38	0.0000		0.0043		0.0026		0.0070		0.0097		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 39	0.0000		0.0043		0.0026		0.0070		0.0097		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 40	0.0000		0.0042		0.0026		0.0070		0.0097		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 41	0.0000		0.0042		0.0026		0.0070		0.0097		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 42	0.0000		0.0042		0.0026		0.0070		0.0096		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 43	0.0000		0.0042		0.0026		0.0070		0.0096		0.0081	0.0063	0.0077	0.0081
5 17 2017	21 44	0.0000		0.0042		0.0026		0.0070		0.0096		0.0080	0.0063	0.0077	0.0081
5 17 2017	21 45	0.0000		0.0042		0.0026		0.0070		0.0096		0.0080	0.0063	0.0077	0.0081
5 17 2017	21 46	0.0000		0.0042		0.0026		0.0070		0.0096		0.0080	0.0063	0.0077	0.0080
5 17 2017	21 47	0.0000		0.0042		0.0026		0.0069		0.0096		0.0080	0.0063	0.0077	0.0080
5 17 2017	21 48	0.0000		0.0042		0.0026		0.0069		0.0096		0.0080	0.0062	0.0077	0.0080
5 17 2017	21 49	0.0000		0.0042		0.0026		0.0069		0.0096		0.0080	0.0062	0.0077	0.0080
5 17 2017	21 50	0.0000		0.0042		0.0026		0.0069		0.0096		0.0080	0.0062	0.0077	0.0080
5 17 2017	21 51	0.0000		0.0042		0.0026		0.0069		0.0096		0.0080	0.0062	0.0077	0.0080
5 17 2017	21 52	0.0000		0.0042		0.0025		0.0069		0.0096		0.0080	0.0062	0.0077	

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#####  
# Summary of quantity results (Depth in feet) #  
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[illegible]

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#####
# Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 17 2017	22 17	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0061	0.0075
5 17 2017	22 18	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0061	0.0075
5 17 2017	22 19	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0061	0.0075
5 17 2017	22 20	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0061	0.0075
5 17 2017	22 21	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0061	0.0075
5 17 2017	22 22	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0061	0.0075
5 17 2017	22 23	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0060	0.0075
5 17 2017	22 24	0.0000		0.0040		0.0024		0.0066		0.0093		0.0078	0.0060	0.0075
5 17 2017	22 25	0.0000		0.0040		0.0024		0.0065		0.0093		0.0078	0.0060	0.0075
5 17 2017	22 26	0.0000		0.0040		0.0024		0.0065		0.0093		0.0078	0.0060	0.0075
5 17 2017	22 27	0.0000		0.0040		0.0023		0.0065		0.0093		0.0078	0.0060	0.0075
5 17 2017	22 28	0.0000		0.0040		0.0023		0.0065		0.0093		0.0078	0.0060	0.0074
5 17 2017	22 29	0.0000		0.0040		0.0023		0.0065		0.0092		0.0078	0.0060	0.0074
5 17 2017	22 30	0.0000		0.0040		0.0023		0.0065		0.0092		0.0078	0.0060	0.0074
5 17 2017	22 31	0.0000		0.0040		0.0023		0.0065		0.0092		0.0078	0.0060	0.0074
5 17 2017	22 32	0.0000		0.0039		0.0023		0.0065		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 33	0.0000		0.0039		0.0023		0.0065		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 34	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 35	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 36	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 37	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 38	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 39	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0060	0.0074
5 17 2017	22 40	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0059	0.0074
5 17 2017	22 41	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0059	0.0074
5 17 2017	22 42	0.0000		0.0039		0.0023		0.0064		0.0092		0.0077	0.0059	0.0074
5 17 2017	22 43	0.0000		0.0039		0.0023		0.0064		0.0091		0.0077	0.0059	0.0074
5 17 2017	22 44	0.0000		0.0039		0.0022		0.0063		0.0091		0.0077	0.0059	0.0074

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#####
# Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Link1	Feet	Link1	Feet	Link2	Feet	Link2	Feet	Link3	Feet	Link3
-----	-----	----	-----	----	-----	----	-----	----	-----	----	-----	----	-----

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Link1	Feet	Link2	Feet	Link3	Feet	Link5	Feet	Link6	Feet	Link7
-----	-----	----	-----	----	-----	----	-----	----	-----	----	-----	----	-----
5 17 2017	23 8	0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	
5 17 2017	23 9	0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	
5 17 2017	23 10	0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	
5 17 2017	23 11	0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	
5 17 2017	23 12	0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	
5 17 2017	23 13	0.0000		0.0037		0.0021		0.0061		0.0089		0.0075	
5 17 2017	23 14	0.0000		0.0037		0.0021		0.0060		0.0089		0.0075	
5 17 2017	23 15	0.0000		0.0037		0.0021		0.0060		0.0089		0.0075	
5 17 2017	23 16	0.0000		0.0037		0.0021		0.0060		0.0089		0.0075	
5 17 2017	23 17	0.0000		0.0037		0.0021		0.0060		0.0089		0.0075	
5 17 2017	23 18	0.0000		0.0037		0.0020		0.0060		0.0089		0.0075	
5 17 2017	23 19	0.0000		0.0037		0.0020		0.0060		0.0089		0.0075	
5 17 2017	23 20	0.0000		0.0037		0.0020		0.0060		0.0088		0.0074	
5 17 2017	23 21	0.0000		0.0037		0.0020		0.0060		0.0088		0.0074	
5 17 2017	23 22	0.0000		0.0037		0.0020		0.0060		0.0088		0.0074	
5 17 2017	23 23	0.0000		0.0037		0.0020		0.0060		0.0088		0.0074	
5 17 2017	23 24	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 25	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 26	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 27	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 28	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 29	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 30	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 31	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 32	0.0000		0.0036		0.0020		0.0059		0.0088		0.0074	
5 17 2017	23 33	0.0000		0.0036		0.0020		0.0059		0.0087		0.0073	
5 17 2017	23 34	0.0000		0.0036		0.0020		0.0058		0.0087		0.0073	
5 17 2017	23 35	0.0000		0.0036		0.0020		0.0058		0.0087		0.0073	
5 17 2017	23 36	0.0000		0.0036		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 37	0.0000		0.0036		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 38	0.0000		0.0036		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 39	0.0000		0.0036		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 40	0.0000		0.0036		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 41	0.0000		0.0035		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 42	0.0000		0.0035		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 43	0.0000		0.0035		0.0019		0.0058		0.0087		0.0073	
5 17 2017	23 44	0.0000		0.0035		0.0019		0.0057		0.0086		0.0073	
5 17 2017	23 45	0.0000		0.0035		0.0019		0.0057		0.0086		0.0073	
5 17 2017	23 46	0.0000		0.0035		0.0019		0.0057		0.0086		0.0073	
5 17 2017	23 47	0.0000		0.0035		0.0019		0.0057		0.0086		0.0073	
5 17 2017	23 48	0.0000		0.0035		0.0019		0.0057		0.0086		0.0073	
5 17 2017	23 49	0.0000		0.0035		0.0019		0.0057		0.0086		0.0073	
5 17 2017	23 50	0.0000		0.0035		0.0019		0.0057		0.0086		0.0072	
5 17 2017	23 51	0.0000		0.0035		0.0019		0.0057		0.0086		0.0072	
5 17 2017	23 52	0.0000		0.0035		0.0019		0.0057		0.0086		0.0072	
5 17 2017	23 53	0.0000		0.0035		0.0018		0.0057		0.0086		0.0072	
5 17 2017	23 54	0.0000		0.0035		0.0018		0.0056		0.0086		0.0072	
5 17 2017	23 55	0.0000		0.0035		0.0018		0.0056		0.0086		0.0072	
5 17 2017	23 56	0.0000		0.0035		0.0018		0.0056		0.0086		0.0072	
5 17 2017	23 57	0.0000		0.0035		0.0018		0.0056		0.0085		0.0072	

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Link3			

Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			
5 17 2017	23 58	0.0000	0.0000	0.0034	0.0018	0.0056	0.0085	0.0072	0.0055	0.0069	0.0073		
5 17 2017	23 59	0.0000	0.0000	0.0034	0.0018	0.0056	0.0085	0.0072	0.0055	0.0069	0.0073		
5 18 2017	0 0	0.0000	0.0000	0.0034	0.0018	0.0056	0.0085	0.0072	0.0055	0.0069	0.0073		
Flow wt'd means		0.1518		0.3594	0.2373	0.6340	0.7283	0.6409	0.3263	0.3886	0.4278		
Flow wt'd std-devs		0.2121		0.4919	0.3330	0.8650	0.9891	0.8718	0.4357	0.5205	0.5622		
Maximum value		1.0522		2.3203	1.8140	4.1243	4.5747	3.9902	1.7847	2.0595	2.0857		
Minimum value		0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	6 1	0.0000		0.0000	0.0000
5 16 2017	6 2	0.0000		0.0000	0.0000
5 16 2017	6 3	0.0000		0.0000	0.0000
5 16 2017	6 4	0.0000		0.0000	0.0000
5 16 2017	6 5	0.0000		0.0000	0.0000
5 16 2017	6 6	0.0000		0.0000	0.0000
5 16 2017	6 7	0.0000		0.0000	0.0000
5 16 2017	6 8	0.0000		0.0000	0.0000
5 16 2017	6 9	0.0000		0.0000	0.0000
5 16 2017	6 10	0.0000		0.0000	0.0000
5 16 2017	6 11	0.0000		0.0000	0.0000
5 16 2017	6 12	0.0000		0.0000	0.0000
5 16 2017	6 13	0.0000		0.0000	0.0000
5 16 2017	6 14	0.0000		0.0000	0.0000
5 16 2017	6 15	0.0000		0.0000	0.0000
5 16 2017	6 16	0.0000		0.0000	0.0000
5 16 2017	6 17	0.0000		0.0000	0.0000
5 16 2017	6 18	0.0000		0.0000	0.0000
5 16 2017	6 19	0.0000		0.0000	0.0000
5 16 2017	6 20	0.0000		0.0000	0.0000
5 16 2017	6 21	0.0000		0.0000	0.0000
5 16 2017	6 22	0.0000		0.0000	0.0000
5 16 2017	6 23	0.0000		0.0000	0.0000
5 16 2017	6 24	0.0000		0.0000	0.0000
5 16 2017	6 25	0.0000		0.0000	0.0000
5 16 2017	6 26	0.0000		0.0000	0.0000
5 16 2017	6 27	0.0000		0.0000	0.0000
5 16 2017	6 28	0.0000		0.0000	0.0000

5	16	2017	6	29	0.0000	0.0000	0.0000
5	16	2017	6	30	0.0000	0.0000	0.0000
5	16	2017	6	31	0.0000	0.0000	0.0000
5	16	2017	6	32	0.0000	0.0000	0.0000
5	16	2017	6	33	0.0000	0.0000	0.0000
5	16	2017	6	34	0.0000	0.0000	0.0000
5	16	2017	6	35	0.0000	0.0000	0.0000
5	16	2017	6	36	0.0000	0.0000	0.0000
5	16	2017	6	37	0.0000	0.0000	0.0000
5	16	2017	6	38	0.0000	0.0000	0.0000
5	16	2017	6	39	0.0000	0.0000	0.0000
5	16	2017	6	40	0.0000	0.0000	0.0000
5	16	2017	6	41	0.0000	0.0000	0.0000
5	16	2017	6	42	0.0000	0.0000	0.0000
5	16	2017	6	43	0.0000	0.0000	0.0000
5	16	2017	6	44	0.0000	0.0000	0.0000
5	16	2017	6	45	0.0000	0.0000	0.0000
5	16	2017	6	46	0.0000	0.0000	0.0000
5	16	2017	6	47	0.0000	0.0000	0.0000
5	16	2017	6	48	0.0000	0.0000	0.0000
5	16	2017	6	49	0.0000	0.0000	0.0000
5	16	2017	6	50	0.0000	0.0000	0.0000
5	16	2017	6	51	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

5	16	2017	6	52	0.0000	0.0000	0.0000
5	16	2017	6	53	0.0000	0.0000	0.0000
5	16	2017	6	54	0.0000	0.0000	0.0000
5	16	2017	6	55	0.0000	0.0000	0.0000
5	16	2017	6	56	0.0000	0.0000	0.0000
5	16	2017	6	57	0.0000	0.0000	0.0000
5	16	2017	6	58	0.0000	0.0000	0.0000
5	16	2017	6	59	0.0000	0.0000	0.0000
5	16	2017	7	0	0.0000	0.0000	0.0000
5	16	2017	7	1	0.0000	0.0000	0.0000
5	16	2017	7	2	0.0000	0.0000	0.0000
5	16	2017	7	3	0.0000	0.0000	0.0000
5	16	2017	7	4	0.0000	0.0000	0.0000
5	16	2017	7	5	0.0000	0.0000	0.0000
5	16	2017	7	6	0.0000	0.0000	0.0000
5	16	2017	7	7	0.0000	0.0000	0.0000
5	16	2017	7	8	0.0000	0.0000	0.0000
5	16	2017	7	9	0.0000	0.0000	0.0000
5	16	2017	7	10	0.0000	0.0000	0.0000
5	16	2017	7	11	0.0000	0.0000	0.0000
5	16	2017	7	12	0.0000	0.0000	0.0000
5	16	2017	7	13	0.0000	0.0000	0.0000
5	16	2017	7	14	0.0000	0.0000	0.0000
5	16	2017	7	15	0.0000	0.0000	0.0000
5	16	2017	7	16	0.0000	0.0000	0.0000
5	16	2017	7	17	0.0000	0.0000	0.0000
5	16	2017	7	18	0.0000	0.0000	0.0000
5	16	2017	7	19	0.0000	0.0000	0.0000
5	16	2017	7	20	0.0000	0.0000	0.0000
5	16	2017	7	21	0.0000	0.0000	0.0000

5	16	2017	7	22	0.0000	0.0000	0.0000
5	16	2017	7	23	0.0000	0.0000	0.0000
5	16	2017	7	24	0.0000	0.0000	0.0000
5	16	2017	7	25	0.0000	0.0000	0.0000
5	16	2017	7	26	0.0000	0.0000	0.0000
5	16	2017	7	27	0.0000	0.0000	0.0000
5	16	2017	7	28	0.0000	0.0000	0.0000
5	16	2017	7	29	0.0000	0.0000	0.0000
5	16	2017	7	30	0.0000	0.0000	0.0000
5	16	2017	7	31	0.0000	0.0000	0.0000
5	16	2017	7	32	0.0000	0.0000	0.0000
5	16	2017	7	33	0.0000	0.0000	0.0000
5	16	2017	7	34	0.0000	0.0000	0.0000
5	16	2017	7	35	0.0000	0.0000	0.0000
5	16	2017	7	36	0.0000	0.0000	0.0000
5	16	2017	7	37	0.0000	0.0000	0.0000
5	16	2017	7	38	0.0000	0.0000	0.0000
5	16	2017	7	39	0.0000	0.0000	0.0000
5	16	2017	7	40	0.0000	0.0000	0.0000
5	16	2017	7	41	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth	Channel Link14 Depth	Channel Link8 Depth	Link10	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet		
-----	-----	----	----	----		
5	16	2017	7	42	0.0000	0.0000
5	16	2017	7	43	0.0000	0.0000
5	16	2017	7	44	0.0000	0.0000
5	16	2017	7	45	0.0000	0.0000
5	16	2017	7	46	0.0000	0.0000
5	16	2017	7	47	0.0000	0.0000
5	16	2017	7	48	0.0000	0.0000
5	16	2017	7	49	0.0000	0.0000
5	16	2017	7	50	0.0000	0.0000
5	16	2017	7	51	0.0000	0.0000
5	16	2017	7	52	0.0000	0.0000
5	16	2017	7	53	0.0000	0.0000
5	16	2017	7	54	0.0000	0.0000
5	16	2017	7	55	0.0000	0.0000
5	16	2017	7	56	0.0000	0.0000
5	16	2017	7	57	0.0000	0.0000
5	16	2017	7	58	0.0000	0.0000
5	16	2017	7	59	0.0000	0.0000
5	16	2017	8	0	0.0000	0.0000
5	16	2017	8	1	0.0000	0.0000
5	16	2017	8	2	0.0000	0.0000
5	16	2017	8	3	0.0000	0.0000
5	16	2017	8	4	0.0000	0.0000
5	16	2017	8	5	0.0000	0.0000
5	16	2017	8	6	0.0000	0.0000
5	16	2017	8	7	0.0000	0.0000
5	16	2017	8	8	0.0000	0.0000
5	16	2017	8	9	0.0000	0.0000
5	16	2017	8	10	0.0000	0.0000
5	16	2017	8	11	0.0000	0.0000
5	16	2017	8	12	0.0000	0.0000
5	16	2017	8	13	0.0000	0.0000
5	16	2017	8	14	0.0000	0.0000

5	16	2017	8	15	0.0000	0.0000	0.0000
5	16	2017	8	16	0.0000	0.0000	0.0000
5	16	2017	8	17	0.0000	0.0000	0.0000
5	16	2017	8	18	0.0000	0.0000	0.0000
5	16	2017	8	19	0.0000	0.0000	0.0000
5	16	2017	8	20	0.0000	0.0000	0.0000
5	16	2017	8	21	0.0000	0.0000	0.0000
5	16	2017	8	22	0.0000	0.0000	0.0000
5	16	2017	8	23	0.0000	0.0000	0.0000
5	16	2017	8	24	0.0000	0.0000	0.0000
5	16	2017	8	25	0.0000	0.0000	0.0000
5	16	2017	8	26	0.0000	0.0000	0.0000
5	16	2017	8	27	0.0000	0.0000	0.0000
5	16	2017	8	28	0.0000	0.0000	0.0000
5	16	2017	8	29	0.0000	0.0000	0.0000
5	16	2017	8	30	0.0000	0.0000	0.0000
5	16	2017	8	31	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
-----	-----	Feet	Feet	Feet	Feet	
-----	-----	----	----	----	----	
5	16	2017	8	32	0.0000	0.0000
5	16	2017	8	33	0.0000	0.0000
5	16	2017	8	34	0.0000	0.0000
5	16	2017	8	35	0.0000	0.0000
5	16	2017	8	36	0.0000	0.0000
5	16	2017	8	37	0.0000	0.0000
5	16	2017	8	38	0.0000	0.0000
5	16	2017	8	39	0.0000	0.0000
5	16	2017	8	40	0.0000	0.0000
5	16	2017	8	41	0.0000	0.0000
5	16	2017	8	42	0.0000	0.0000
5	16	2017	8	43	0.0000	0.0000
5	16	2017	8	44	0.0000	0.0000
5	16	2017	8	45	0.0000	0.0000
5	16	2017	8	46	0.0000	0.0000
5	16	2017	8	47	0.0000	0.0000
5	16	2017	8	48	0.0000	0.0000
5	16	2017	8	49	0.0000	0.0000
5	16	2017	8	50	0.0000	0.0000
5	16	2017	8	51	0.0000	0.0000
5	16	2017	8	52	0.0000	0.0000
5	16	2017	8	53	0.0000	0.0000
5	16	2017	8	54	0.0000	0.0000
5	16	2017	8	55	0.0000	0.0000
5	16	2017	8	56	0.0000	0.0000
5	16	2017	8	57	0.0000	0.0000
5	16	2017	8	58	0.0000	0.0000
5	16	2017	8	59	0.0000	0.0000
5	16	2017	9	0	0.0000	0.0000
5	16	2017	9	1	0.0000	0.0000
5	16	2017	9	2	0.0000	0.0000
5	16	2017	9	3	0.0000	0.0000
5	16	2017	9	4	0.0000	0.0000
5	16	2017	9	5	0.0000	0.0000
5	16	2017	9	6	0.0000	0.0000
5	16	2017	9	7	0.0000	0.0000

5	16	2017	9	8	0.0000	0.0000	0.0000
5	16	2017	9	9	0.0000	0.0000	0.0000
5	16	2017	9	10	0.0000	0.0000	0.0000
5	16	2017	9	11	0.0000	0.0000	0.0000
5	16	2017	9	12	0.0000	0.0000	0.0000
5	16	2017	9	13	0.0000	0.0000	0.0000
5	16	2017	9	14	0.0000	0.0000	0.0000
5	16	2017	9	15	0.0000	0.0000	0.0000
5	16	2017	9	16	0.0000	0.0000	0.0000
5	16	2017	9	17	0.0000	0.0000	0.0000
5	16	2017	9	18	0.0000	0.0000	0.0000
5	16	2017	9	19	0.0000	0.0000	0.0000
5	16	2017	9	20	0.0000	0.0000	0.0000
5	16	2017	9	21	0.0000	0.0000	0.0000
5	16	2017	9	22	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	9	23	0.0000	0.0000	0.0000
5	16	2017	9	24	0.0000	0.0000	0.0000
5	16	2017	9	25	0.0000	0.0000	0.0000
5	16	2017	9	26	0.0000	0.0000	0.0000
5	16	2017	9	27	0.0000	0.0000	0.0000
5	16	2017	9	28	0.0000	0.0000	0.0000
5	16	2017	9	29	0.0000	0.0000	0.0000
5	16	2017	9	30	0.0000	0.0000	0.0000
5	16	2017	9	31	0.0000	0.0000	0.0000
5	16	2017	9	32	0.0000	0.0000	0.0000
5	16	2017	9	33	0.0000	0.0000	0.0000
5	16	2017	9	34	0.0000	0.0000	0.0000
5	16	2017	9	35	0.0000	0.0000	0.0000
5	16	2017	9	36	0.0000	0.0000	0.0000
5	16	2017	9	37	0.0000	0.0000	0.0000
5	16	2017	9	38	0.0000	0.0000	0.0000
5	16	2017	9	39	0.0000	0.0000	0.0000
5	16	2017	9	40	0.0000	0.0000	0.0000
5	16	2017	9	41	0.0000	0.0000	0.0000
5	16	2017	9	42	0.0000	0.0000	0.0000
5	16	2017	9	43	0.0000	0.0000	0.0000
5	16	2017	9	44	0.0000	0.0000	0.0000
5	16	2017	9	45	0.0000	0.0000	0.0000
5	16	2017	9	46	0.0000	0.0000	0.0000
5	16	2017	9	47	0.0000	0.0000	0.0000
5	16	2017	9	48	0.0000	0.0000	0.0000
5	16	2017	9	49	0.0000	0.0000	0.0000
5	16	2017	9	50	0.0000	0.0000	0.0000
5	16	2017	9	51	0.0000	0.0000	0.0000
5	16	2017	9	52	0.0000	0.0000	0.0000
5	16	2017	9	53	0.0000	0.0000	0.0000
5	16	2017	9	54	0.0000	0.0000	0.0000
5	16	2017	9	55	0.0000	0.0000	0.0000
5	16	2017	9	56	0.0000	0.0000	0.0000
5	16	2017	9	57	0.0000	0.0000	0.0000
5	16	2017	9	58	0.0000	0.0000	0.0000
5	16	2017	9	59	0.0000	0.0000	0.0000
5	16	2017	10	0	0.0000	0.0000	0.0000

5	16	2017	10	1	0.0000	0.0000	0.0000
5	16	2017	10	2	0.0000	0.0000	0.0000
5	16	2017	10	3	0.0000	0.0000	0.0000
5	16	2017	10	4	0.0000	0.0000	0.0000
5	16	2017	10	5	0.0000	0.0000	0.0000
5	16	2017	10	6	0.0000	0.0000	0.0000
5	16	2017	10	7	0.0000	0.0000	0.0000
5	16	2017	10	8	0.0000	0.0000	0.0000
5	16	2017	10	9	0.0000	0.0000	0.0000
5	16	2017	10	10	0.0000	0.0000	0.0000
5	16	2017	10	11	0.0000	0.0000	0.0000
5	16	2017	10	12	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Depth	Depth		
-----	-----	Feet	Feet	Feet		
-----	-----	----	----	----		
5	16	2017	10	13	0.0000	0.0000
5	16	2017	10	14	0.0000	0.0000
5	16	2017	10	15	0.0000	0.0000
5	16	2017	10	16	0.0000	0.0000
5	16	2017	10	17	0.0000	0.0000
5	16	2017	10	18	0.0000	0.0000
5	16	2017	10	19	0.0000	0.0000
5	16	2017	10	20	0.0000	0.0000
5	16	2017	10	21	0.0000	0.0000
5	16	2017	10	22	0.0000	0.0000
5	16	2017	10	23	0.0000	0.0000
5	16	2017	10	24	0.0000	0.0000
5	16	2017	10	25	0.0000	0.0000
5	16	2017	10	26	0.0000	0.0000
5	16	2017	10	27	0.0000	0.0000
5	16	2017	10	28	0.0000	0.0000
5	16	2017	10	29	0.0000	0.0000
5	16	2017	10	30	0.0000	0.0000
5	16	2017	10	31	0.0000	0.0000
5	16	2017	10	32	0.0000	0.0000
5	16	2017	10	33	0.0000	0.0000
5	16	2017	10	34	0.0000	0.0000
5	16	2017	10	35	0.0000	0.0000
5	16	2017	10	36	0.0000	0.0000
5	16	2017	10	37	0.0000	0.0000
5	16	2017	10	38	0.0000	0.0000
5	16	2017	10	39	0.0000	0.0000
5	16	2017	10	40	0.0000	0.0000
5	16	2017	10	41	0.0000	0.0000
5	16	2017	10	42	0.0000	0.0000
5	16	2017	10	43	0.0000	0.0000
5	16	2017	10	44	0.0000	0.0000
5	16	2017	10	45	0.0000	0.0000
5	16	2017	10	46	0.0000	0.0000
5	16	2017	10	47	0.0000	0.0000
5	16	2017	10	48	0.0000	0.0000
5	16	2017	10	49	0.0000	0.0000
5	16	2017	10	50	0.0000	0.0000
5	16	2017	10	51	0.0000	0.0000
5	16	2017	10	52	0.0000	0.0000
5	16	2017	10	53	0.0000	0.0000

5	16	2017	10	54	0.0000	0.0000	0.0000
5	16	2017	10	55	0.0000	0.0000	0.0000
5	16	2017	10	56	0.0000	0.0000	0.0000
5	16	2017	10	57	0.0000	0.0000	0.0000
5	16	2017	10	58	0.0000	0.0000	0.0000
5	16	2017	10	59	0.0000	0.0000	0.0000
5	16	2017	11	0	0.0000	0.0000	0.0000
5	16	2017	11	1	0.0000	0.0000	0.0000
5	16	2017	11	2	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
		Feet		Feet	Feet	
-----	-----	----		----	----	
5	16	2017	11	3	0.0000	0.0000
5	16	2017	11	4	0.0000	0.0000
5	16	2017	11	5	0.0000	0.0000
5	16	2017	11	6	0.0000	0.0000
5	16	2017	11	7	0.0000	0.0000
5	16	2017	11	8	0.0000	0.0000
5	16	2017	11	9	0.0000	0.0000
5	16	2017	11	10	0.0000	0.0000
5	16	2017	11	11	0.0000	0.0000
5	16	2017	11	12	0.0000	0.0000
5	16	2017	11	13	0.0000	0.0000
5	16	2017	11	14	0.0000	0.0000
5	16	2017	11	15	0.0000	0.0000
5	16	2017	11	16	0.0000	0.0000
5	16	2017	11	17	0.0000	0.0000
5	16	2017	11	18	0.0000	0.0000
5	16	2017	11	19	0.0000	0.0000
5	16	2017	11	20	0.0000	0.0000
5	16	2017	11	21	0.0000	0.0000
5	16	2017	11	22	0.0000	0.0000
5	16	2017	11	23	0.0000	0.0000
5	16	2017	11	24	0.0000	0.0000
5	16	2017	11	25	0.0000	0.0000
5	16	2017	11	26	0.0000	0.0000
5	16	2017	11	27	0.0000	0.0000
5	16	2017	11	28	0.0000	0.0000
5	16	2017	11	29	0.0000	0.0000
5	16	2017	11	30	0.0000	0.0000
5	16	2017	11	31	0.0000	0.0000
5	16	2017	11	32	0.0000	0.0000
5	16	2017	11	33	0.0000	0.0000
5	16	2017	11	34	0.0000	0.0000
5	16	2017	11	35	0.0000	0.0000
5	16	2017	11	36	0.0000	0.0000
5	16	2017	11	37	0.0000	0.0000
5	16	2017	11	38	0.0000	0.0000
5	16	2017	11	39	0.0000	0.0000
5	16	2017	11	40	0.0000	0.0000
5	16	2017	11	41	0.0000	0.0000
5	16	2017	11	42	0.0000	0.0000
5	16	2017	11	43	0.0000	0.0000
5	16	2017	11	44	0.0000	0.0000
5	16	2017	11	45	0.0000	0.0000
5	16	2017	11	46	0.0000	0.0000

5	16	2017	11	47	0.0000	0.0000	0.0000
5	16	2017	11	48	0.0000	0.0000	0.0000
5	16	2017	11	49	0.0000	0.0000	0.0000
5	16	2017	11	50	0.0000	0.0000	0.0000
5	16	2017	11	51	0.0000	0.0000	0.0000
5	16	2017	11	52	0.0000	0.0000	0.0000
5	16	2017	11	53	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10	
Mo/Da/Year	HR:MIN	----	----	----		
5	16	2017	11	54	0.0000	0.0000
5	16	2017	11	55	0.0000	0.0000
5	16	2017	11	56	0.0000	0.0000
5	16	2017	11	57	0.0000	0.0000
5	16	2017	11	58	0.0000	0.0000
5	16	2017	11	59	0.0000	0.0000
5	16	2017	12	0	0.0000	0.0000
5	16	2017	12	1	0.0000	0.0000
5	16	2017	12	2	0.0000	0.0000
5	16	2017	12	3	0.0000	0.0000
5	16	2017	12	4	0.0000	0.0000
5	16	2017	12	5	0.0000	0.0000
5	16	2017	12	6	0.0000	0.0000
5	16	2017	12	7	0.0000	0.0000
5	16	2017	12	8	0.0000	0.0000
5	16	2017	12	9	0.0000	0.0000
5	16	2017	12	10	0.0000	0.0000
5	16	2017	12	11	0.0000	0.0000
5	16	2017	12	12	0.0000	0.0000
5	16	2017	12	13	0.0000	0.0000
5	16	2017	12	14	0.0000	0.0000
5	16	2017	12	15	0.0000	0.0000
5	16	2017	12	16	0.0000	0.0000
5	16	2017	12	17	0.0000	0.0000
5	16	2017	12	18	0.0000	0.0000
5	16	2017	12	19	0.0000	0.0000
5	16	2017	12	20	0.0000	0.0000
5	16	2017	12	21	0.0000	0.0000
5	16	2017	12	22	0.0000	0.0000
5	16	2017	12	23	0.0000	0.0000
5	16	2017	12	24	0.0000	0.0000
5	16	2017	12	25	0.0000	0.0000
5	16	2017	12	26	0.0000	0.0000
5	16	2017	12	27	0.0000	0.0000
5	16	2017	12	28	0.0000	0.0000
5	16	2017	12	29	0.0000	0.0000
5	16	2017	12	30	0.0000	0.0000
5	16	2017	12	31	0.0000	0.0000
5	16	2017	12	32	0.0000	0.0011
5	16	2017	12	33	0.0000	0.0015
5	16	2017	12	34	0.0000	0.0020
5	16	2017	12	35	0.0000	0.0026
5	16	2017	12	36	0.0000	0.0032
5	16	2017	12	37	0.0000	0.0039
5	16	2017	12	38	0.0000	0.0048
5	16	2017	12	39	0.0000	0.0057

5	16	2017	12	40	0.0000	0.0067	0.0000
5	16	2017	12	41	0.0000	0.0078	0.0000
5	16	2017	12	42	0.0000	0.0091	0.0000
5	16	2017	12	43	0.0000	0.0104	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	12	44	0.0000	0.0118	0.0000
5	16	2017	12	45	0.0000	0.0133	0.0000
5	16	2017	12	46	0.0000	0.0150	0.0000
5	16	2017	12	47	0.0000	0.0167	0.0000
5	16	2017	12	48	0.0000	0.0185	0.0000
5	16	2017	12	49	0.0000	0.0205	0.0000
5	16	2017	12	50	0.0000	0.0225	0.0000
5	16	2017	12	51	0.0000	0.0246	0.0000
5	16	2017	12	52	0.0000	0.0268	0.0000
5	16	2017	12	53	0.0000	0.0291	0.0000
5	16	2017	12	54	0.0000	0.0314	0.0000
5	16	2017	12	55	0.0000	0.0338	0.0000
5	16	2017	12	56	0.0000	0.0363	0.0000
5	16	2017	12	57	0.0000	0.0388	0.0000
5	16	2017	12	58	0.0000	0.0414	0.0000
5	16	2017	12	59	0.0000	0.0441	0.0000
5	16	2017	13	0	0.0000	0.0468	0.0000
5	16	2017	13	1	0.0000	0.0495	0.0000
5	16	2017	13	2	0.0000	0.0523	0.0000
5	16	2017	13	3	0.0000	0.0551	0.0000
5	16	2017	13	4	0.0000	0.0579	0.0000
5	16	2017	13	5	0.0000	0.0607	0.0000
5	16	2017	13	6	0.0000	0.0636	0.0000
5	16	2017	13	7	0.0000	0.0665	0.0000
5	16	2017	13	8	0.0000	0.0694	0.0000
5	16	2017	13	9	0.0000	0.0724	0.0000
5	16	2017	13	10	0.0000	0.0753	0.0000
5	16	2017	13	11	0.0000	0.0783	0.0000
5	16	2017	13	12	0.0000	0.0813	0.0000
5	16	2017	13	13	0.0000	0.0843	0.0000
5	16	2017	13	14	0.0000	0.0874	0.0000
5	16	2017	13	15	0.0000	0.0904	0.0000
5	16	2017	13	16	0.0000	0.0934	0.0000
5	16	2017	13	17	0.0000	0.0965	0.0000
5	16	2017	13	18	0.0000	0.0995	0.0000
5	16	2017	13	19	0.0000	0.1026	0.0000
5	16	2017	13	20	0.0000	0.1056	0.0000
5	16	2017	13	21	0.0000	0.1087	0.0000
5	16	2017	13	22	0.0000	0.1118	0.0000
5	16	2017	13	23	0.0000	0.1148	0.0000
5	16	2017	13	24	0.0000	0.1179	0.0000
5	16	2017	13	25	0.0000	0.1209	0.0000
5	16	2017	13	26	0.0000	0.1240	0.0000
5	16	2017	13	27	0.0000	0.1270	0.0000
5	16	2017	13	28	0.0000	0.1301	0.0000
5	16	2017	13	29	0.0000	0.1331	0.0000
5	16	2017	13	30	0.0000	0.1362	0.0000
5	16	2017	13	31	0.0000	0.1392	0.0000
5	16	2017	13	32	0.0000	0.1422	0.0000

5	16	2017	13	33	0.0000	0.1452	0.0000
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link10		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	13	34	0.0000	0.1482	0.0000
5	16	2017	13	35	0.0000	0.1512	0.0000
5	16	2017	13	36	0.0000	0.1542	0.0000
5	16	2017	13	37	0.0000	0.1572	0.0000
5	16	2017	13	38	0.0000	0.1602	0.0000
5	16	2017	13	39	0.0000	0.1631	0.0000
5	16	2017	13	40	0.0000	0.1661	0.0001
5	16	2017	13	41	0.0000	0.1691	0.0003
5	16	2017	13	42	0.0000	0.1720	0.0006
5	16	2017	13	43	0.0000	0.1749	0.0009
5	16	2017	13	44	0.0000	0.1779	0.0012
5	16	2017	13	45	0.0000	0.1808	0.0017
5	16	2017	13	46	0.0000	0.1837	0.0022
5	16	2017	13	47	0.0000	0.1866	0.0028
5	16	2017	13	48	0.0000	0.1895	0.0035
5	16	2017	13	49	0.0000	0.1923	0.0043
5	16	2017	13	50	0.0000	0.1952	0.0052
5	16	2017	13	51	0.0000	0.1981	0.0062
5	16	2017	13	52	0.0000	0.2009	0.0073
5	16	2017	13	53	0.0000	0.2038	0.0085
5	16	2017	13	54	0.0000	0.2066	0.0098
5	16	2017	13	55	0.0000	0.2095	0.0112
5	16	2017	13	56	0.0000	0.2123	0.0127
5	16	2017	13	57	0.0000	0.2151	0.0143
5	16	2017	13	58	0.0000	0.2179	0.0160
5	16	2017	13	59	0.0000	0.2208	0.0178
5	16	2017	14	0	0.0000	0.2236	0.0197
5	16	2017	14	1	0.0000	0.2264	0.0216
5	16	2017	14	2	0.0000	0.2291	0.0236
5	16	2017	14	3	0.0000	0.2319	0.0257
5	16	2017	14	4	0.0000	0.2347	0.0278
5	16	2017	14	5	0.0000	0.2375	0.0299
5	16	2017	14	6	0.0000	0.2402	0.0321
5	16	2017	14	7	0.0000	0.2430	0.0343
5	16	2017	14	8	0.0000	0.2458	0.0365
5	16	2017	14	9	0.0000	0.2486	0.0387
5	16	2017	14	10	0.0000	0.2515	0.0410
5	16	2017	14	11	0.0000	0.2544	0.0433
5	16	2017	14	12	0.0000	0.2573	0.0455
5	16	2017	14	13	0.0000	0.2603	0.0478
5	16	2017	14	14	0.0000	0.2634	0.0502
5	16	2017	14	15	0.0000	0.2665	0.0525
5	16	2017	14	16	0.0000	0.2698	0.0549
5	16	2017	14	17	0.0000	0.2731	0.0574
5	16	2017	14	18	0.0000	0.2765	0.0598
5	16	2017	14	19	0.0000	0.2799	0.0623
5	16	2017	14	20	0.0000	0.2835	0.0648
5	16	2017	14	21	0.0000	0.2872	0.0673
5	16	2017	14	22	0.0000	0.2910	0.0699
5	16	2017	14	23	0.0000	0.2948	0.0725
5	16	2017	14	24	0.0000	0.2987	0.0752

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	14 25	0.0000		0.3027	0.0778
5 16 2017	14 26	0.0000		0.3068	0.0805
5 16 2017	14 27	0.0000		0.3110	0.0833
5 16 2017	14 28	0.0000		0.3154	0.0861
5 16 2017	14 29	0.0000		0.3197	0.0889
5 16 2017	14 30	0.0000		0.3242	0.0918
5 16 2017	14 31	0.0000		0.3286	0.0946
5 16 2017	14 32	0.0000		0.3332	0.0976
5 16 2017	14 33	0.0000		0.3380	0.1006
5 16 2017	14 34	0.0000		0.3428	0.1036
5 16 2017	14 35	0.0000		0.3476	0.1066
5 16 2017	14 36	0.0000		0.3525	0.1097
5 16 2017	14 37	0.0000		0.3574	0.1128
5 16 2017	14 38	0.0000		0.3625	0.1159
5 16 2017	14 39	0.0000		0.3677	0.1191
5 16 2017	14 40	0.0000		0.3729	0.1224
5 16 2017	14 41	0.0000		0.3782	0.1256
5 16 2017	14 42	0.0001		0.3835	0.1289
5 16 2017	14 43	0.0003		0.3888	0.1322
5 16 2017	14 44	0.0006		0.3943	0.1355
5 16 2017	14 45	0.0009		0.3998	0.1389
5 16 2017	14 46	0.0012		0.4054	0.1423
5 16 2017	14 47	0.0017		0.4111	0.1458
5 16 2017	14 48	0.0022		0.4167	0.1492
5 16 2017	14 49	0.0028		0.4224	0.1527
5 16 2017	14 50	0.0035		0.4282	0.1562
5 16 2017	14 51	0.0043		0.4341	0.1598
5 16 2017	14 52	0.0053		0.4400	0.1634
5 16 2017	14 53	0.0063		0.4460	0.1670
5 16 2017	14 54	0.0074		0.4520	0.1706
5 16 2017	14 55	0.0087		0.4580	0.1742
5 16 2017	14 56	0.0101		0.4641	0.1779
5 16 2017	14 57	0.0116		0.4703	0.1817
5 16 2017	14 58	0.0132		0.4765	0.1854
5 16 2017	14 59	0.0149		0.4828	0.1892
5 16 2017	15 0	0.0168		0.4890	0.1930
5 16 2017	15 1	0.0188		0.4953	0.1968
5 16 2017	15 2	0.0209		0.5017	0.2006
5 16 2017	15 3	0.0232		0.5082	0.2046
5 16 2017	15 4	0.0255		0.5147	0.2085
5 16 2017	15 5	0.0280		0.5213	0.2124
5 16 2017	15 6	0.0306		0.5278	0.2164
5 16 2017	15 7	0.0333		0.5344	0.2203
5 16 2017	15 8	0.0361		0.5412	0.2244
5 16 2017	15 9	0.0391		0.5481	0.2286
5 16 2017	15 10	0.0421		0.5551	0.2328
5 16 2017	15 11	0.0452		0.5621	0.2370
5 16 2017	15 12	0.0484		0.5692	0.2413
5 16 2017	15 13	0.0517		0.5763	0.2456
5 16 2017	15 14	0.0551		0.5837	0.2500

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	15 15	0.0586		0.5913	0.2546
5 16 2017	15 16	0.0622		0.5991	0.2592
5 16 2017	15 17	0.0658		0.6069	0.2639
5 16 2017	15 18	0.0696		0.6147	0.2686
5 16 2017	15 19	0.0734		0.6227	0.2733
5 16 2017	15 20	0.0773		0.6308	0.2782
5 16 2017	15 21	0.0813		0.6392	0.2832
5 16 2017	15 22	0.0854		0.6478	0.2883
5 16 2017	15 23	0.0896		0.6564	0.2934
5 16 2017	15 24	0.0939		0.6650	0.2985
5 16 2017	15 25	0.0984		0.6737	0.3037
5 16 2017	15 26	0.1029		0.6826	0.3090
5 16 2017	15 27	0.1076		0.6918	0.3145
5 16 2017	15 28	0.1125		0.7010	0.3200
5 16 2017	15 29	0.1176		0.7104	0.3255
5 16 2017	15 30	0.1229		0.7197	0.3310
5 16 2017	15 31	0.1285		0.7290	0.3366
5 16 2017	15 32	0.1343		0.7387	0.3423
5 16 2017	15 33	0.1405		0.7485	0.3481
5 16 2017	15 34	0.1471		0.7584	0.3540
5 16 2017	15 35	0.1541		0.7684	0.3599
5 16 2017	15 36	0.1615		0.7783	0.3658
5 16 2017	15 37	0.1695		0.7890	0.3722
5 16 2017	15 38	0.1784		0.8018	0.3801
5 16 2017	15 39	0.1882		0.8167	0.3894
5 16 2017	15 40	0.1990		0.8330	0.3994
5 16 2017	15 41	0.2107		0.8500	0.4096
5 16 2017	15 42	0.2234		0.8674	0.4199
5 16 2017	15 43	0.2373		0.8865	0.4314
5 16 2017	15 44	0.2529		0.9098	0.4459
5 16 2017	15 45	0.2704		0.9373	0.4629
5 16 2017	15 46	0.2896		0.9671	0.4811
5 16 2017	15 47	0.3106		0.9981	0.4996
5 16 2017	15 48	0.3332		1.0297	0.5181
5 16 2017	15 49	0.3580		1.0642	0.5387
5 16 2017	15 50	0.3857		1.1060	0.5646
5 16 2017	15 51	0.4169		1.1546	0.5948
5 16 2017	15 52	0.4512		1.2068	0.6266
5 16 2017	15 53	0.4887		1.2606	0.6587
5 16 2017	15 54	0.5291		1.3147	0.6904
5 16 2017	15 55	0.5737		1.3745	0.7266
5 16 2017	15 56	0.6247		1.4489	0.7738
5 16 2017	15 57	0.6830		1.5366	0.8296
5 16 2017	15 58	0.7484		1.6303	0.8877
5 16 2017	15 59	0.8205		1.7260	0.9456
5 16 2017	16 0	0.8992		1.8213	1.0025
5 16 2017	16 1	0.9830		1.9106	1.0542
5 16 2017	16 2	1.0697		1.9868	1.0961
5 16 2017	16 3	1.1579		2.0510	1.1305
5 16 2017	16 4	1.2476		2.1085	1.1622

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	16 5		1.3384	2.1620	1.1926
5 16 2017	16 6		1.4300	2.2130	1.2224
5 16 2017	16 7		1.5205	2.2556	1.2459
5 16 2017	16 8		1.6064	2.2808	1.2561
5 16 2017	16 9		1.6864	2.2908	1.2568
5 16 2017	16 10		1.7607	2.2934	1.2548
5 16 2017	16 11		1.8295	2.2924	1.2522
5 16 2017	16 12		1.8929	2.2897	1.2494
5 16 2017	16 13		1.9512	2.2858	1.2464
5 16 2017	16 14		2.0043	2.2807	1.2428
5 16 2017	16 15		2.0526	2.2748	1.2389
5 16 2017	16 16		2.0962	2.2685	1.2349
5 16 2017	16 17		2.1355	2.2622	1.2311
5 16 2017	16 18		2.1708	2.2560	1.2274
5 16 2017	16 19		2.2023	2.2495	1.2235
5 16 2017	16 20		2.2301	2.2422	1.2191
5 16 2017	16 21		2.2546	2.2344	1.2143
5 16 2017	16 22		2.2759	2.2263	1.2094
5 16 2017	16 23		2.2945	2.2183	1.2047
5 16 2017	16 24		2.3106	2.2103	1.2002
5 16 2017	16 25		2.3243	2.2022	1.1954
5 16 2017	16 26		2.3359	2.1933	1.1901
5 16 2017	16 27		2.3453	2.1838	1.1844
5 16 2017	16 28		2.3530	2.1741	1.1787
5 16 2017	16 29		2.3591	2.1644	1.1730
5 16 2017	16 30		2.3638	2.1549	1.1676
5 16 2017	16 31		2.3671	2.1451	1.1619
5 16 2017	16 32		2.3692	2.1346	1.1556
5 16 2017	16 33		2.3700	2.1235	1.1490
5 16 2017	16 34		2.3697	2.1122	1.1423
5 16 2017	16 35		2.3686	2.1009	1.1358
5 16 2017	16 36		2.3666	2.0897	1.1293
5 16 2017	16 37		2.3639	2.0785	1.1229
5 16 2017	16 38		2.3604	2.0669	1.1161
5 16 2017	16 39		2.3562	2.0550	1.1091
5 16 2017	16 40		2.3515	2.0430	1.1021
5 16 2017	16 41		2.3462	2.0312	1.0953
5 16 2017	16 42		2.3405	2.0195	1.0887
5 16 2017	16 43		2.3344	2.0079	1.0821
5 16 2017	16 44		2.3280	1.9963	1.0754
5 16 2017	16 45		2.3213	1.9847	1.0688
5 16 2017	16 46		2.3142	1.9732	1.0623
5 16 2017	16 47		2.3070	1.9619	1.0559
5 16 2017	16 48		2.2996	1.9508	1.0497
5 16 2017	16 49		2.2921	1.9398	1.0435
5 16 2017	16 50		2.2844	1.9288	1.0373
5 16 2017	16 51		2.2766	1.9178	1.0311
5 16 2017	16 52		2.2686	1.9070	1.0249
5 16 2017	16 53		2.2606	1.8962	1.0189
5 16 2017	16 54		2.2526	1.8857	1.0131
5 16 2017	16 55		2.2446	1.8753	1.0073

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel	Link7
Link6	Link6	Link7	

Date	Time	Depth	Depth	Depth
Mo/Da/Year	HR:MIN	Feet	Feet	Feet
-----	-----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	16 56	2.2364	1.8648	1.0014	
5 16 2017	16 57	2.2283	1.8543	0.9955	
5 16 2017	16 58	2.2201	1.8439	0.9897	
5 16 2017	16 59	2.2119	1.8337	0.9840	
5 16 2017	17 0	2.2037	1.8237	0.9784	
5 16 2017	17 1	2.1955	1.8137	0.9729	
5 16 2017	17 2	2.1874	1.8037	0.9673	
5 16 2017	17 3	2.1792	1.7937	0.9616	
5 16 2017	17 4	2.1710	1.7837	0.9561	
5 16 2017	17 5	2.1628	1.7739	0.9506	
5 16 2017	17 6	2.1547	1.7642	0.9453	
5 16 2017	17 7	2.1465	1.7547	0.9400	
5 16 2017	17 8	2.1385	1.7451	0.9347	
5 16 2017	17 9	2.1304	1.7356	0.9294	
5 16 2017	17 10	2.1223	1.7262	0.9242	
5 16 2017	17 11	2.1143	1.7170	0.9191	
5 16 2017	17 12	2.1064	1.7079	0.9142	
5 16 2017	17 13	2.0985	1.6990	0.9093	
5 16 2017	17 14	2.0906	1.6901	0.9044	
5 16 2017	17 15	2.0829	1.6814	0.8996	
5 16 2017	17 16	2.0752	1.6727	0.8949	
5 16 2017	17 17	2.0675	1.6643	0.8903	
5 16 2017	17 18	2.0599	1.6560	0.8858	
5 16 2017	17 19	2.0525	1.6478	0.8814	
5 16 2017	17 20	2.0451	1.6397	0.8770	
5 16 2017	17 21	2.0377	1.6317	0.8726	
5 16 2017	17 22	2.0305	1.6238	0.8684	
5 16 2017	17 23	2.0233	1.6160	0.8642	
5 16 2017	17 24	2.0162	1.6084	0.8601	
5 16 2017	17 25	2.0092	1.6009	0.8561	
5 16 2017	17 26	2.0023	1.5935	0.8521	
5 16 2017	17 27	1.9955	1.5861	0.8481	
5 16 2017	17 28	1.9887	1.5789	0.8442	
5 16 2017	17 29	1.9821	1.5717	0.8404	
5 16 2017	17 30	1.9755	1.5648	0.8367	
5 16 2017	17 31	1.9690	1.5579	0.8330	
5 16 2017	17 32	1.9626	1.5510	0.8294	
5 16 2017	17 33	1.9562	1.5442	0.8258	
5 16 2017	17 34	1.9500	1.5376	0.8222	
5 16 2017	17 35	1.9438	1.5310	0.8187	
5 16 2017	17 36	1.9377	1.5245	0.8153	
5 16 2017	17 37	1.9316	1.5182	0.8119	
5 16 2017	17 38	1.9257	1.5118	0.8086	
5 16 2017	17 39	1.9198	1.5056	0.8052	
5 16 2017	17 40	1.9140	1.4994	0.8020	
5 16 2017	17 41	1.9082	1.4933	0.7987	
5 16 2017	17 42	1.9025	1.4873	0.7956	
5 16 2017	17 43	1.8969	1.4814	0.7925	
5 16 2017	17 44	1.8914	1.4755	0.7894	
5 16 2017	17 45	1.8859	1.4696	0.7863	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	17 46	1.8804	1.4639	0.7833	
5 16 2017	17 47	1.8750	1.4582	0.7803	
5 16 2017	17 48	1.8697	1.4526	0.7774	
5 16 2017	17 49	1.8645	1.4471	0.7745	
5 16 2017	17 50	1.8593	1.4416	0.7716	
5 16 2017	17 51	1.8541	1.4361	0.7687	
5 16 2017	17 52	1.8490	1.4307	0.7659	
5 16 2017	17 53	1.8439	1.4254	0.7631	
5 16 2017	17 54	1.8389	1.4202	0.7604	
5 16 2017	17 55	1.8340	1.4150	0.7577	
5 16 2017	17 56	1.8291	1.4098	0.7550	
5 16 2017	17 57	1.8242	1.4047	0.7523	
5 16 2017	17 58	1.8194	1.3996	0.7496	
5 16 2017	17 59	1.8146	1.3946	0.7470	
5 16 2017	18 0	1.8098	1.3896	0.7444	
5 16 2017	18 1	1.8051	1.3848	0.7419	
5 16 2017	18 2	1.8005	1.3799	0.7394	
5 16 2017	18 3	1.7958	1.3750	0.7368	
5 16 2017	18 4	1.7912	1.3702	0.7343	
5 16 2017	18 5	1.7867	1.3654	0.7318	
5 16 2017	18 6	1.7821	1.3607	0.7294	
5 16 2017	18 7	1.7776	1.3561	0.7270	
5 16 2017	18 8	1.7732	1.3515	0.7246	
5 16 2017	18 9	1.7688	1.3469	0.7222	
5 16 2017	18 10	1.7644	1.3423	0.7198	
5 16 2017	18 11	1.7600	1.3379	0.7175	
5 16 2017	18 12	1.7557	1.3335	0.7152	
5 16 2017	18 13	1.7514	1.3291	0.7130	
5 16 2017	18 14	1.7471	1.3248	0.7108	
5 16 2017	18 15	1.7429	1.3205	0.7086	
5 16 2017	18 16	1.7387	1.3163	0.7064	
5 16 2017	18 17	1.7346	1.3121	0.7042	
5 16 2017	18 18	1.7305	1.3080	0.7022	
5 16 2017	18 19	1.7264	1.3040	0.7001	
5 16 2017	18 20	1.7224	1.3000	0.6981	
5 16 2017	18 21	1.7184	1.2960	0.6960	
5 16 2017	18 22	1.7144	1.2921	0.6940	
5 16 2017	18 23	1.7105	1.2882	0.6920	
5 16 2017	18 24	1.7066	1.2844	0.6901	
5 16 2017	18 25	1.7028	1.2806	0.6882	
5 16 2017	18 26	1.6989	1.2769	0.6863	
5 16 2017	18 27	1.6952	1.2732	0.6844	
5 16 2017	18 28	1.6914	1.2695	0.6825	
5 16 2017	18 29	1.6877	1.2658	0.6807	
5 16 2017	18 30	1.6840	1.2623	0.6789	
5 16 2017	18 31	1.6804	1.2588	0.6771	
5 16 2017	18 32	1.6768	1.2553	0.6753	
5 16 2017	18 33	1.6732	1.2517	0.6735	
5 16 2017	18 34	1.6696	1.2483	0.6717	
5 16 2017	18 35	1.6661	1.2449	0.6700	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet)

#####

		Channel	Channel	Channel	
		Link14		Link8	Link10
Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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5 16 2017	18 36		1.6626	1.2415	0.6683
5 16 2017	18 37		1.6592	1.2382	0.6667
5 16 2017	18 38		1.6557	1.2349	0.6650
5 16 2017	18 39		1.6523	1.2316	0.6633
5 16 2017	18 40		1.6490	1.2283	0.6616
5 16 2017	18 41		1.6456	1.2250	0.6600
5 16 2017	18 42		1.6423	1.2219	0.6584
5 16 2017	18 43		1.6390	1.2187	0.6568
5 16 2017	18 44		1.6357	1.2156	0.6552
5 16 2017	18 45		1.6325	1.2124	0.6536
5 16 2017	18 46		1.6292	1.2093	0.6521
5 16 2017	18 47		1.6260	1.2062	0.6505
5 16 2017	18 48		1.6229	1.2032	0.6490
5 16 2017	18 49		1.6197	1.2002	0.6475
5 16 2017	18 50		1.6166	1.1972	0.6460
5 16 2017	18 51		1.6134	1.1942	0.6444
5 16 2017	18 52		1.6103	1.1912	0.6429
5 16 2017	18 53		1.6072	1.1882	0.6414
5 16 2017	18 54		1.6042	1.1853	0.6400
5 16 2017	18 55		1.6011	1.1825	0.6385
5 16 2017	18 56		1.5981	1.1796	0.6371
5 16 2017	18 57		1.5951	1.1767	0.6356
5 16 2017	18 58		1.5921	1.1738	0.6341
5 16 2017	18 59		1.5891	1.1710	0.6327
5 16 2017	19 0		1.5861	1.1682	0.6313
5 16 2017	19 1		1.5832	1.1654	0.6299
5 16 2017	19 2		1.5802	1.1626	0.6285
5 16 2017	19 3		1.5773	1.1598	0.6271
5 16 2017	19 4		1.5744	1.1570	0.6256
5 16 2017	19 5		1.5715	1.1543	0.6242
5 16 2017	19 6		1.5686	1.1516	0.6229
5 16 2017	19 7		1.5657	1.1489	0.6215
5 16 2017	19 8		1.5629	1.1462	0.6202
5 16 2017	19 9		1.5600	1.1435	0.6188
5 16 2017	19 10		1.5571	1.1408	0.6174
5 16 2017	19 11		1.5543	1.1381	0.6160
5 16 2017	19 12		1.5514	1.1355	0.6147
5 16 2017	19 13		1.5486	1.1329	0.6134
5 16 2017	19 14		1.5458	1.1303	0.6120
5 16 2017	19 15		1.5430	1.1276	0.6107
5 16 2017	19 16		1.5402	1.1250	0.6093
5 16 2017	19 17		1.5374	1.1224	0.6080
5 16 2017	19 18		1.5346	1.1198	0.6067
5 16 2017	19 19		1.5318	1.1172	0.6054
5 16 2017	19 20		1.5290	1.1147	0.6041
5 16 2017	19 21		1.5263	1.1121	0.6027
5 16 2017	19 22		1.5235	1.1095	0.6014
5 16 2017	19 23		1.5207	1.1069	0.6001
5 16 2017	19 24		1.5180	1.1044	0.5988
5 16 2017	19 25		1.5152	1.1019	0.5975
5 16 2017	19 26		1.5124	1.0994	0.5962

Summary of quantity results (Depth in feet) #
#####

		Channel	Channel	Channel	Link7
		Link6	Link6	Link7	
Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	
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5 16 2017	19 27		1.5097	1.0968	0.5949
5 16 2017	19 28		1.5069	1.0943	0.5935
5 16 2017	19 29		1.5042	1.0918	0.5922
5 16 2017	19 30		1.5014	1.0893	0.5910
5 16 2017	19 31		1.4987	1.0868	0.5897
5 16 2017	19 32		1.4960	1.0843	0.5884
5 16 2017	19 33		1.4932	1.0818	0.5871
5 16 2017	19 34		1.4905	1.0793	0.5858
5 16 2017	19 35		1.4877	1.0768	0.5845
5 16 2017	19 36		1.4850	1.0743	0.5832
5 16 2017	19 37		1.4823	1.0719	0.5819
5 16 2017	19 38		1.4795	1.0694	0.5806
5 16 2017	19 39		1.4768	1.0669	0.5793
5 16 2017	19 40		1.4741	1.0644	0.5780
5 16 2017	19 41		1.4713	1.0619	0.5767
5 16 2017	19 42		1.4686	1.0595	0.5755
5 16 2017	19 43		1.4659	1.0571	0.5742
5 16 2017	19 44		1.4631	1.0546	0.5729
5 16 2017	19 45		1.4604	1.0521	0.5716
5 16 2017	19 46		1.4576	1.0497	0.5703
5 16 2017	19 47		1.4549	1.0472	0.5690
5 16 2017	19 48		1.4521	1.0448	0.5677
5 16 2017	19 49		1.4494	1.0424	0.5665
5 16 2017	19 50		1.4466	1.0399	0.5652
5 16 2017	19 51		1.4439	1.0374	0.5639
5 16 2017	19 52		1.4411	1.0350	0.5625
5 16 2017	19 53		1.4383	1.0325	0.5612
5 16 2017	19 54		1.4356	1.0301	0.5600
5 16 2017	19 55		1.4328	1.0277	0.5587
5 16 2017	19 56		1.4300	1.0252	0.5574
5 16 2017	19 57		1.4273	1.0228	0.5561
5 16 2017	19 58		1.4245	1.0203	0.5548
5 16 2017	19 59		1.4217	1.0179	0.5535
5 16 2017	20 0		1.4189	1.0154	0.5522
5 16 2017	20 1		1.4161	1.0130	0.5509
5 16 2017	20 2		1.4133	1.0106	0.5496
5 16 2017	20 3		1.4105	1.0081	0.5483
5 16 2017	20 4		1.4077	1.0056	0.5469
5 16 2017	20 5		1.4049	1.0032	0.5456
5 16 2017	20 6		1.4021	1.0007	0.5443
5 16 2017	20 7		1.3993	0.9983	0.5431
5 16 2017	20 8		1.3965	0.9959	0.5418
5 16 2017	20 9		1.3936	0.9935	0.5405
5 16 2017	20 10		1.3908	0.9911	0.5392
5 16 2017	20 11		1.3880	0.9888	0.5380
5 16 2017	20 12		1.3852	0.9865	0.5368
5 16 2017	20 13		1.3824	0.9842	0.5356
5 16 2017	20 14		1.3797	0.9819	0.5344
5 16 2017	20 15		1.3769	0.9797	0.5333
5 16 2017	20 16		1.3742	0.9775	0.5321

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth	Link6	Link7	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
5 16 2017	20 17		1.3715	0.9754	0.5310
5 16 2017	20 18		1.3688	0.9733	0.5299
5 16 2017	20 19		1.3661	0.9712	0.5289
5 16 2017	20 20		1.3634	0.9692	0.5278
5 16 2017	20 21		1.3608	0.9672	0.5268
5 16 2017	20 22		1.3582	0.9652	0.5258
5 16 2017	20 23		1.3556	0.9633	0.5248
5 16 2017	20 24		1.3531	0.9614	0.5239
5 16 2017	20 25		1.3506	0.9595	0.5229
5 16 2017	20 26		1.3481	0.9576	0.5220
5 16 2017	20 27		1.3456	0.9558	0.5211
5 16 2017	20 28		1.3432	0.9540	0.5202
5 16 2017	20 29		1.3408	0.9523	0.5193
5 16 2017	20 30		1.3384	0.9506	0.5184
5 16 2017	20 31		1.3361	0.9489	0.5176
5 16 2017	20 32		1.3338	0.9472	0.5168
5 16 2017	20 33		1.3315	0.9456	0.5160
5 16 2017	20 34		1.3292	0.9439	0.5152
5 16 2017	20 35		1.3270	0.9424	0.5144
5 16 2017	20 36		1.3248	0.9408	0.5136
5 16 2017	20 37		1.3227	0.9393	0.5129
5 16 2017	20 38		1.3205	0.9378	0.5121
5 16 2017	20 39		1.3184	0.9363	0.5114
5 16 2017	20 40		1.3164	0.9348	0.5107
5 16 2017	20 41		1.3143	0.9333	0.5100
5 16 2017	20 42		1.3123	0.9319	0.5093
5 16 2017	20 43		1.3104	0.9305	0.5086
5 16 2017	20 44		1.3084	0.9291	0.5079
5 16 2017	20 45		1.3065	0.9278	0.5073
5 16 2017	20 46		1.3046	0.9264	0.5066
5 16 2017	20 47		1.3027	0.9251	0.5060
5 16 2017	20 48		1.3009	0.9238	0.5054
5 16 2017	20 49		1.2990	0.9225	0.5048
5 16 2017	20 50		1.2973	0.9213	0.5042
5 16 2017	20 51		1.2955	0.9200	0.5036
5 16 2017	20 52		1.2938	0.9188	0.5030
5 16 2017	20 53		1.2920	0.9175	0.5024
5 16 2017	20 54		1.2903	0.9164	0.5018
5 16 2017	20 55		1.2887	0.9152	0.5013
5 16 2017	20 56		1.2870	0.9140	0.5007
5 16 2017	20 57		1.2854	0.9129	0.5002
5 16 2017	20 58		1.2838	0.9117	0.4996
5 16 2017	20 59		1.2822	0.9106	0.4991
5 16 2017	21 0		1.2807	0.9095	0.4986
5 16 2017	21 1		1.2792	0.9084	0.4981
5 16 2017	21 2		1.2776	0.9074	0.4976
5 16 2017	21 3		1.2762	0.9063	0.4971
5 16 2017	21 4		1.2747	0.9052	0.4966
5 16 2017	21 5		1.2732	0.9042	0.4961
5 16 2017	21 6		1.2718	0.9032	0.4956

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	

Summary of quantity results (Depth in feet) #
#####

Channel Channel Channel
Link14 Link8 Link10

Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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5 16 2017	21 7	1.2704		0.9022	0.4952
5 16 2017	21 8	1.2690		0.9012	0.4947
5 16 2017	21 9	1.2676		0.9002	0.4943
5 16 2017	21 10	1.2663		0.8992	0.4938
5 16 2017	21 11	1.2649		0.8982	0.4934
5 16 2017	21 12	1.2636		0.8973	0.4929
5 16 2017	21 13	1.2623		0.8964	0.4925
5 16 2017	21 14	1.2610		0.8954	0.4921
5 16 2017	21 15	1.2597		0.8945	0.4916
5 16 2017	21 16	1.2585		0.8936	0.4912
5 16 2017	21 17	1.2572		0.8927	0.4908
5 16 2017	21 18	1.2560		0.8918	0.4904
5 16 2017	21 19	1.2548		0.8909	0.4900
5 16 2017	21 20	1.2536		0.8900	0.4896
5 16 2017	21 21	1.2524		0.8892	0.4892
5 16 2017	21 22	1.2512		0.8883	0.4888
5 16 2017	21 23	1.2501		0.8875	0.4884
5 16 2017	21 24	1.2489		0.8866	0.4880
5 16 2017	21 25	1.2478		0.8858	0.4877
5 16 2017	21 26	1.2467		0.8850	0.4873
5 16 2017	21 27	1.2456		0.8842	0.4869
5 16 2017	21 28	1.2445		0.8833	0.4865
5 16 2017	21 29	1.2434		0.8825	0.4862
5 16 2017	21 30	1.2423		0.8818	0.4858
5 16 2017	21 31	1.2412		0.8810	0.4855
5 16 2017	21 32	1.2402		0.8802	0.4851
5 16 2017	21 33	1.2392		0.8794	0.4847
5 16 2017	21 34	1.2381		0.8787	0.4844
5 16 2017	21 35	1.2371		0.8779	0.4840
5 16 2017	21 36	1.2361		0.8771	0.4837
5 16 2017	21 37	1.2351		0.8764	0.4834
5 16 2017	21 38	1.2341		0.8757	0.4830
5 16 2017	21 39	1.2331		0.8749	0.4827
5 16 2017	21 40	1.2322		0.8742	0.4823
5 16 2017	21 41	1.2312		0.8735	0.4820
5 16 2017	21 42	1.2302		0.8727	0.4817
5 16 2017	21 43	1.2293		0.8720	0.4814
5 16 2017	21 44	1.2284		0.8713	0.4810
5 16 2017	21 45	1.2274		0.8706	0.4807
5 16 2017	21 46	1.2265		0.8699	0.4804
5 16 2017	21 47	1.2256		0.8692	0.4801
5 16 2017	21 48	1.2247		0.8685	0.4798
5 16 2017	21 49	1.2238		0.8679	0.4795
5 16 2017	21 50	1.2229		0.8672	0.4792
5 16 2017	21 51	1.2220		0.8665	0.4788
5 16 2017	21 52	1.2212		0.8658	0.4785
5 16 2017	21 53	1.2203		0.8652	0.4782
5 16 2017	21 54	1.2194		0.8645	0.4779
5 16 2017	21 55	1.2186		0.8639	0.4776
5 16 2017	21 56	1.2177		0.8632	0.4773
5 16 2017	21 57	1.2169		0.8625	0.4770

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet

5	16	2017	21	58	1.2160	0.8619	0.4767
5	16	2017	21	59	1.2152	0.8612	0.4764
5	16	2017	22	0	1.2144	0.8606	0.4761
5	16	2017	22	1	1.2136	0.8600	0.4758
5	16	2017	22	2	1.2128	0.8593	0.4755
5	16	2017	22	3	1.2120	0.8587	0.4752
5	16	2017	22	4	1.2111	0.8581	0.4749
5	16	2017	22	5	1.2103	0.8574	0.4747
5	16	2017	22	6	1.2096	0.8568	0.4744
5	16	2017	22	7	1.2088	0.8562	0.4741
5	16	2017	22	8	1.2080	0.8556	0.4738
5	16	2017	22	9	1.2072	0.8550	0.4735
5	16	2017	22	10	1.2064	0.8544	0.4732
5	16	2017	22	11	1.2057	0.8538	0.4729
5	16	2017	22	12	1.2049	0.8532	0.4727
5	16	2017	22	13	1.2041	0.8526	0.4724
5	16	2017	22	14	1.2034	0.8520	0.4721
5	16	2017	22	15	1.2026	0.8513	0.4718
5	16	2017	22	16	1.2019	0.8507	0.4715
5	16	2017	22	17	1.2011	0.8501	0.4713
5	16	2017	22	18	1.2004	0.8496	0.4710
5	16	2017	22	19	1.1996	0.8490	0.4707
5	16	2017	22	20	1.1989	0.8484	0.4704
5	16	2017	22	21	1.1982	0.8478	0.4701
5	16	2017	22	22	1.1974	0.8472	0.4699
5	16	2017	22	23	1.1967	0.8466	0.4696
5	16	2017	22	24	1.1960	0.8461	0.4693
5	16	2017	22	25	1.1953	0.8455	0.4691
5	16	2017	22	26	1.1946	0.8449	0.4688
5	16	2017	22	27	1.1938	0.8443	0.4685
5	16	2017	22	28	1.1931	0.8437	0.4682
5	16	2017	22	29	1.1924	0.8432	0.4680
5	16	2017	22	30	1.1917	0.8426	0.4677
5	16	2017	22	31	1.1910	0.8420	0.4674
5	16	2017	22	32	1.1903	0.8415	0.4671
5	16	2017	22	33	1.1896	0.8409	0.4669
5	16	2017	22	34	1.1889	0.8403	0.4666
5	16	2017	22	35	1.1882	0.8398	0.4663
5	16	2017	22	36	1.1875	0.8392	0.4661
5	16	2017	22	37	1.1869	0.8387	0.4658
5	16	2017	22	38	1.1862	0.8381	0.4655
5	16	2017	22	39	1.1855	0.8375	0.4652
5	16	2017	22	40	1.1848	0.8370	0.4650
5	16	2017	22	41	1.1841	0.8364	0.4647
5	16	2017	22	42	1.1834	0.8359	0.4644
5	16	2017	22	43	1.1828	0.8353	0.4642
5	16	2017	22	44	1.1821	0.8348	0.4639
5	16	2017	22	45	1.1814	0.8342	0.4636
5	16	2017	22	46	1.1807	0.8336	0.4634
5	16	2017	22	47	1.1801	0.8331	0.4631

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
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5	16	2017	22	48	1.1794	0.8325	0.4628
5	16	2017	22	49	1.1787	0.8320	0.4626

5	16	2017	22	50	1.1781	0.8314	0.4623
5	16	2017	22	51	1.1774	0.8309	0.4620
5	16	2017	22	52	1.1767	0.8303	0.4618
5	16	2017	22	53	1.1761	0.8298	0.4615
5	16	2017	22	54	1.1754	0.8292	0.4612
5	16	2017	22	55	1.1747	0.8287	0.4610
5	16	2017	22	56	1.1741	0.8282	0.4607
5	16	2017	22	57	1.1734	0.8276	0.4604
5	16	2017	22	58	1.1728	0.8271	0.4601
5	16	2017	22	59	1.1721	0.8265	0.4599
5	16	2017	23	0	1.1715	0.8260	0.4596
5	16	2017	23	1	1.1708	0.8254	0.4594
5	16	2017	23	2	1.1702	0.8249	0.4591
5	16	2017	23	3	1.1695	0.8244	0.4588
5	16	2017	23	4	1.1689	0.8238	0.4585
5	16	2017	23	5	1.1682	0.8233	0.4583
5	16	2017	23	6	1.1676	0.8227	0.4580
5	16	2017	23	7	1.1669	0.8222	0.4577
5	16	2017	23	8	1.1663	0.8217	0.4575
5	16	2017	23	9	1.1656	0.8211	0.4572
5	16	2017	23	10	1.1650	0.8206	0.4569
5	16	2017	23	11	1.1643	0.8200	0.4567
5	16	2017	23	12	1.1637	0.8195	0.4564
5	16	2017	23	13	1.1630	0.8190	0.4561
5	16	2017	23	14	1.1624	0.8184	0.4559
5	16	2017	23	15	1.1617	0.8179	0.4556
5	16	2017	23	16	1.1611	0.8174	0.4553
5	16	2017	23	17	1.1604	0.8168	0.4550
5	16	2017	23	18	1.1598	0.8163	0.4548
5	16	2017	23	19	1.1592	0.8158	0.4545
5	16	2017	23	20	1.1585	0.8152	0.4542
5	16	2017	23	21	1.1579	0.8147	0.4540
5	16	2017	23	22	1.1572	0.8141	0.4537
5	16	2017	23	23	1.1566	0.8136	0.4534
5	16	2017	23	24	1.1559	0.8131	0.4531
5	16	2017	23	25	1.1553	0.8125	0.4529
5	16	2017	23	26	1.1547	0.8120	0.4526
5	16	2017	23	27	1.1540	0.8115	0.4523
5	16	2017	23	28	1.1534	0.8109	0.4521
5	16	2017	23	29	1.1527	0.8104	0.4518
5	16	2017	23	30	1.1521	0.8098	0.4515
5	16	2017	23	31	1.1515	0.8093	0.4512
5	16	2017	23	32	1.1508	0.8088	0.4510
5	16	2017	23	33	1.1502	0.8082	0.4507
5	16	2017	23	34	1.1495	0.8077	0.4504
5	16	2017	23	35	1.1489	0.8072	0.4501
5	16	2017	23	36	1.1482	0.8066	0.4499
5	16	2017	23	37	1.1476	0.8061	0.4496

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	23	38	1.1470	0.8056	0.4493
5	16	2017	23	39	1.1463	0.8050	0.4490
5	16	2017	23	40	1.1457	0.8045	0.4488
5	16	2017	23	41	1.1450	0.8039	0.4485
5	16	2017	23	42	1.1444	0.8034	0.4482

5	16	2017	23	43	1.1438	0.8029	0.4479
5	16	2017	23	44	1.1431	0.8023	0.4477
5	16	2017	23	45	1.1425	0.8018	0.4474
5	16	2017	23	46	1.1418	0.8013	0.4471
5	16	2017	23	47	1.1412	0.8007	0.4468
5	16	2017	23	48	1.1405	0.8002	0.4465
5	16	2017	23	49	1.1399	0.7997	0.4463
5	16	2017	23	50	1.1392	0.7991	0.4460
5	16	2017	23	51	1.1386	0.7986	0.4457
5	16	2017	23	52	1.1380	0.7980	0.4454
5	16	2017	23	53	1.1373	0.7975	0.4451
5	16	2017	23	54	1.1367	0.7970	0.4449
5	16	2017	23	55	1.1360	0.7964	0.4446
5	16	2017	23	56	1.1354	0.7959	0.4443
5	16	2017	23	57	1.1347	0.7953	0.4440
5	16	2017	23	58	1.1341	0.7948	0.4437
5	16	2017	23	59	1.1334	0.7943	0.4435
5	17	2017	0	0	1.1328	0.7937	0.4432
5	17	2017	0	1	1.1321	0.7932	0.4429
5	17	2017	0	2	1.1315	0.7926	0.4426
5	17	2017	0	3	1.1308	0.7921	0.4423
5	17	2017	0	4	1.1302	0.7916	0.4420
5	17	2017	0	5	1.1295	0.7910	0.4418
5	17	2017	0	6	1.1289	0.7905	0.4415
5	17	2017	0	7	1.1282	0.7899	0.4412
5	17	2017	0	8	1.1276	0.7894	0.4409
5	17	2017	0	9	1.1269	0.7888	0.4406
5	17	2017	0	10	1.1263	0.7883	0.4403
5	17	2017	0	11	1.1256	0.7878	0.4400
5	17	2017	0	12	1.1250	0.7872	0.4398
5	17	2017	0	13	1.1243	0.7867	0.4395
5	17	2017	0	14	1.1236	0.7861	0.4392
5	17	2017	0	15	1.1230	0.7856	0.4389
5	17	2017	0	16	1.1223	0.7850	0.4386
5	17	2017	0	17	1.1217	0.7845	0.4383
5	17	2017	0	18	1.1210	0.7839	0.4380
5	17	2017	0	19	1.1203	0.7834	0.4378
5	17	2017	0	20	1.1197	0.7829	0.4375
5	17	2017	0	21	1.1190	0.7823	0.4372
5	17	2017	0	22	1.1184	0.7817	0.4369
5	17	2017	0	23	1.1177	0.7812	0.4366
5	17	2017	0	24	1.1170	0.7807	0.4363
5	17	2017	0	25	1.1164	0.7801	0.4360
5	17	2017	0	26	1.1157	0.7796	0.4357
5	17	2017	0	27	1.1150	0.7790	0.4354
5	17	2017	0	28	1.1144	0.7784	0.4351

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
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5	17	2017	0	29	1.1137	0.7779	0.4348
5	17	2017	0	30	1.1130	0.7774	0.4345
5	17	2017	0	31	1.1124	0.7768	0.4343
5	17	2017	0	32	1.1117	0.7763	0.4340
5	17	2017	0	33	1.1110	0.7757	0.4337
5	17	2017	0	34	1.1104	0.7751	0.4334
5	17	2017	0	35	1.1097	0.7746	0.4331

5	17	2017	0	36	1.1090	0.7740	0.4328
5	17	2017	0	37	1.1083	0.7735	0.4325
5	17	2017	0	38	1.1077	0.7729	0.4322
5	17	2017	0	39	1.1070	0.7724	0.4319
5	17	2017	0	40	1.1063	0.7718	0.4316
5	17	2017	0	41	1.1056	0.7713	0.4313
5	17	2017	0	42	1.1050	0.7707	0.4310
5	17	2017	0	43	1.1043	0.7702	0.4307
5	17	2017	0	44	1.1036	0.7696	0.4304
5	17	2017	0	45	1.1029	0.7690	0.4301
5	17	2017	0	46	1.1022	0.7685	0.4298
5	17	2017	0	47	1.1016	0.7679	0.4295
5	17	2017	0	48	1.1009	0.7674	0.4292
5	17	2017	0	49	1.1002	0.7668	0.4289
5	17	2017	0	50	1.0995	0.7662	0.4286
5	17	2017	0	51	1.0988	0.7657	0.4283
5	17	2017	0	52	1.0981	0.7651	0.4280
5	17	2017	0	53	1.0975	0.7645	0.4277
5	17	2017	0	54	1.0968	0.7640	0.4274
5	17	2017	0	55	1.0961	0.7634	0.4271
5	17	2017	0	56	1.0954	0.7629	0.4268
5	17	2017	0	57	1.0947	0.7623	0.4265
5	17	2017	0	58	1.0940	0.7617	0.4262
5	17	2017	0	59	1.0933	0.7612	0.4259
5	17	2017	1	0	1.0926	0.7606	0.4256
5	17	2017	1	1	1.0919	0.7600	0.4253
5	17	2017	1	2	1.0912	0.7595	0.4250
5	17	2017	1	3	1.0905	0.7589	0.4246
5	17	2017	1	4	1.0898	0.7583	0.4243
5	17	2017	1	5	1.0891	0.7578	0.4240
5	17	2017	1	6	1.0884	0.7572	0.4237
5	17	2017	1	7	1.0877	0.7566	0.4234
5	17	2017	1	8	1.0870	0.7561	0.4231
5	17	2017	1	9	1.0863	0.7555	0.4228
5	17	2017	1	10	1.0856	0.7549	0.4225
5	17	2017	1	11	1.0849	0.7543	0.4222
5	17	2017	1	12	1.0842	0.7538	0.4219
5	17	2017	1	13	1.0835	0.7532	0.4216
5	17	2017	1	14	1.0828	0.7526	0.4212
5	17	2017	1	15	1.0821	0.7521	0.4209
5	17	2017	1	16	1.0814	0.7515	0.4206
5	17	2017	1	17	1.0807	0.7509	0.4203
5	17	2017	1	18	1.0800	0.7503	0.4200

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	1	19	1.0793	0.7498	0.4197
5	17	2017	1	20	1.0786	0.7492	0.4194
5	17	2017	1	21	1.0778	0.7486	0.4191
5	17	2017	1	22	1.0771	0.7480	0.4187
5	17	2017	1	23	1.0764	0.7474	0.4184
5	17	2017	1	24	1.0757	0.7469	0.4181
5	17	2017	1	25	1.0750	0.7463	0.4178
5	17	2017	1	26	1.0743	0.7457	0.4175
5	17	2017	1	27	1.0735	0.7451	0.4172
5	17	2017	1	28	1.0728	0.7445	0.4168

5	17	2017	1	29	1.0721	0.7440	0.4165
5	17	2017	1	30	1.0714	0.7434	0.4162
5	17	2017	1	31	1.0706	0.7428	0.4159
5	17	2017	1	32	1.0699	0.7422	0.4156
5	17	2017	1	33	1.0692	0.7416	0.4153
5	17	2017	1	34	1.0685	0.7410	0.4149
5	17	2017	1	35	1.0677	0.7405	0.4146
5	17	2017	1	36	1.0670	0.7399	0.4143
5	17	2017	1	37	1.0663	0.7393	0.4140
5	17	2017	1	38	1.0655	0.7387	0.4137
5	17	2017	1	39	1.0648	0.7381	0.4133
5	17	2017	1	40	1.0641	0.7375	0.4130
5	17	2017	1	41	1.0633	0.7369	0.4127
5	17	2017	1	42	1.0626	0.7364	0.4124
5	17	2017	1	43	1.0619	0.7358	0.4121
5	17	2017	1	44	1.0611	0.7352	0.4117
5	17	2017	1	45	1.0604	0.7346	0.4114
5	17	2017	1	46	1.0596	0.7340	0.4111
5	17	2017	1	47	1.0589	0.7334	0.4107
5	17	2017	1	48	1.0582	0.7328	0.4104
5	17	2017	1	49	1.0574	0.7322	0.4101
5	17	2017	1	50	1.0567	0.7316	0.4098
5	17	2017	1	51	1.0559	0.7310	0.4095
5	17	2017	1	52	1.0552	0.7304	0.4091
5	17	2017	1	53	1.0544	0.7298	0.4088
5	17	2017	1	54	1.0537	0.7292	0.4085
5	17	2017	1	55	1.0529	0.7287	0.4081
5	17	2017	1	56	1.0522	0.7281	0.4078
5	17	2017	1	57	1.0514	0.7275	0.4075
5	17	2017	1	58	1.0507	0.7269	0.4071
5	17	2017	1	59	1.0499	0.7263	0.4068
5	17	2017	2	0	1.0492	0.7257	0.4065
5	17	2017	2	1	1.0484	0.7251	0.4062
5	17	2017	2	2	1.0477	0.7245	0.4058
5	17	2017	2	3	1.0469	0.7239	0.4055
5	17	2017	2	4	1.0461	0.7233	0.4052
5	17	2017	2	5	1.0454	0.7226	0.4048
5	17	2017	2	6	1.0446	0.7220	0.4045
5	17	2017	2	7	1.0439	0.7215	0.4042
5	17	2017	2	8	1.0431	0.7209	0.4039

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet	Feet	Feet	Feet		
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5	17	2017	2	9	1.0423	0.7202	0.4035
5	17	2017	2	10	1.0416	0.7196	0.4032
5	17	2017	2	11	1.0408	0.7190	0.4028
5	17	2017	2	12	1.0400	0.7184	0.4025
5	17	2017	2	13	1.0392	0.7178	0.4022
5	17	2017	2	14	1.0385	0.7172	0.4018
5	17	2017	2	15	1.0377	0.7166	0.4015
5	17	2017	2	16	1.0369	0.7160	0.4012
5	17	2017	2	17	1.0362	0.7154	0.4008
5	17	2017	2	18	1.0354	0.7148	0.4005
5	17	2017	2	19	1.0346	0.7142	0.4002
5	17	2017	2	20	1.0338	0.7136	0.3998
5	17	2017	2	21	1.0330	0.7129	0.3995

5	17	2017	2	22	1.0323	0.7123	0.3991
5	17	2017	2	23	1.0315	0.7117	0.3988
5	17	2017	2	24	1.0307	0.7111	0.3985
5	17	2017	2	25	1.0299	0.7105	0.3981
5	17	2017	2	26	1.0291	0.7099	0.3978
5	17	2017	2	27	1.0284	0.7092	0.3974
5	17	2017	2	28	1.0276	0.7086	0.3971
5	17	2017	2	29	1.0268	0.7080	0.3967
5	17	2017	2	30	1.0260	0.7074	0.3964
5	17	2017	2	31	1.0252	0.7068	0.3961
5	17	2017	2	32	1.0244	0.7062	0.3957
5	17	2017	2	33	1.0236	0.7055	0.3954
5	17	2017	2	34	1.0228	0.7049	0.3950
5	17	2017	2	35	1.0220	0.7043	0.3947
5	17	2017	2	36	1.0212	0.7037	0.3943
5	17	2017	2	37	1.0204	0.7031	0.3940
5	17	2017	2	38	1.0196	0.7024	0.3937
5	17	2017	2	39	1.0188	0.7018	0.3933
5	17	2017	2	40	1.0180	0.7012	0.3930
5	17	2017	2	41	1.0172	0.7006	0.3926
5	17	2017	2	42	1.0164	0.6999	0.3923
5	17	2017	2	43	1.0156	0.6993	0.3919
5	17	2017	2	44	1.0148	0.6987	0.3916
5	17	2017	2	45	1.0140	0.6981	0.3912
5	17	2017	2	46	1.0132	0.6974	0.3909
5	17	2017	2	47	1.0124	0.6968	0.3905
5	17	2017	2	48	1.0116	0.6962	0.3902
5	17	2017	2	49	1.0108	0.6955	0.3898
5	17	2017	2	50	1.0100	0.6949	0.3895
5	17	2017	2	51	1.0091	0.6943	0.3891
5	17	2017	2	52	1.0083	0.6936	0.3888
5	17	2017	2	53	1.0075	0.6930	0.3884
5	17	2017	2	54	1.0067	0.6924	0.3881
5	17	2017	2	55	1.0059	0.6918	0.3877
5	17	2017	2	56	1.0051	0.6911	0.3874
5	17	2017	2	57	1.0042	0.6905	0.3870
5	17	2017	2	58	1.0034	0.6898	0.3866
5	17	2017	2	59	1.0026	0.6892	0.3863

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	17	2017	3	0	1.0018	0.6886	0.3859
5	17	2017	3	1	1.0009	0.6879	0.3856
5	17	2017	3	2	1.0001	0.6873	0.3852
5	17	2017	3	3	0.9993	0.6867	0.3849
5	17	2017	3	4	0.9985	0.6860	0.3845
5	17	2017	3	5	0.9976	0.6854	0.3841
5	17	2017	3	6	0.9968	0.6847	0.3838
5	17	2017	3	7	0.9960	0.6841	0.3834
5	17	2017	3	8	0.9951	0.6835	0.3831
5	17	2017	3	9	0.9943	0.6828	0.3827
5	17	2017	3	10	0.9935	0.6822	0.3824
5	17	2017	3	11	0.9926	0.6815	0.3820
5	17	2017	3	12	0.9918	0.6809	0.3816
5	17	2017	3	13	0.9909	0.6802	0.3813
5	17	2017	3	14	0.9901	0.6796	0.3809

5	17	2017	3	15	0.9893	0.6789	0.3806
5	17	2017	3	16	0.9884	0.6783	0.3802
5	17	2017	3	17	0.9876	0.6776	0.3798
5	17	2017	3	18	0.9867	0.6770	0.3795
5	17	2017	3	19	0.9859	0.6763	0.3791
5	17	2017	3	20	0.9850	0.6757	0.3787
5	17	2017	3	21	0.9842	0.6750	0.3784
5	17	2017	3	22	0.9833	0.6744	0.3780
5	17	2017	3	23	0.9825	0.6737	0.3776
5	17	2017	3	24	0.9816	0.6731	0.3773
5	17	2017	3	25	0.9808	0.6724	0.3769
5	17	2017	3	26	0.9799	0.6718	0.3766
5	17	2017	3	27	0.9791	0.6711	0.3762
5	17	2017	3	28	0.9782	0.6705	0.3758
5	17	2017	3	29	0.9773	0.6698	0.3754
5	17	2017	3	30	0.9765	0.6691	0.3751
5	17	2017	3	31	0.9756	0.6685	0.3747
5	17	2017	3	32	0.9748	0.6678	0.3743
5	17	2017	3	33	0.9739	0.6672	0.3740
5	17	2017	3	34	0.9730	0.6665	0.3736
5	17	2017	3	35	0.9722	0.6658	0.3732
5	17	2017	3	36	0.9713	0.6652	0.3729
5	17	2017	3	37	0.9704	0.6645	0.3725
5	17	2017	3	38	0.9696	0.6639	0.3721
5	17	2017	3	39	0.9687	0.6632	0.3717
5	17	2017	3	40	0.9678	0.6625	0.3714
5	17	2017	3	41	0.9669	0.6619	0.3710
5	17	2017	3	42	0.9661	0.6612	0.3706
5	17	2017	3	43	0.9652	0.6605	0.3703
5	17	2017	3	44	0.9643	0.6599	0.3699
5	17	2017	3	45	0.9634	0.6592	0.3695
5	17	2017	3	46	0.9626	0.6585	0.3691
5	17	2017	3	47	0.9617	0.6579	0.3687
5	17	2017	3	48	0.9608	0.6572	0.3684
5	17	2017	3	49	0.9599	0.6565	0.3680

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	3	50	0.9590	0.6559	0.3676
5	17	2017	3	51	0.9581	0.6552	0.3672
5	17	2017	3	52	0.9573	0.6545	0.3669
5	17	2017	3	53	0.9564	0.6538	0.3665
5	17	2017	3	54	0.9555	0.6532	0.3661
5	17	2017	3	55	0.9546	0.6525	0.3657
5	17	2017	3	56	0.9537	0.6518	0.3654
5	17	2017	3	57	0.9528	0.6511	0.3650
5	17	2017	3	58	0.9519	0.6505	0.3646
5	17	2017	3	59	0.9510	0.6498	0.3642
5	17	2017	4	0	0.9501	0.6491	0.3638
5	17	2017	4	1	0.9492	0.6484	0.3635
5	17	2017	4	2	0.9483	0.6478	0.3631
5	17	2017	4	3	0.9474	0.6471	0.3627
5	17	2017	4	4	0.9465	0.6464	0.3623
5	17	2017	4	5	0.9456	0.6457	0.3619
5	17	2017	4	6	0.9447	0.6450	0.3615
5	17	2017	4	7	0.9438	0.6443	0.3612

5	17	2017	4	8	0.9429	0.6437	0.3608
5	17	2017	4	9	0.9420	0.6430	0.3604
5	17	2017	4	10	0.9411	0.6423	0.3600
5	17	2017	4	11	0.9402	0.6416	0.3596
5	17	2017	4	12	0.9393	0.6409	0.3592
5	17	2017	4	13	0.9384	0.6402	0.3588
5	17	2017	4	14	0.9374	0.6395	0.3584
5	17	2017	4	15	0.9365	0.6388	0.3580
5	17	2017	4	16	0.9356	0.6382	0.3577
5	17	2017	4	17	0.9347	0.6375	0.3573
5	17	2017	4	18	0.9338	0.6368	0.3569
5	17	2017	4	19	0.9328	0.6361	0.3565
5	17	2017	4	20	0.9319	0.6354	0.3561
5	17	2017	4	21	0.9310	0.6347	0.3557
5	17	2017	4	22	0.9301	0.6340	0.3553
5	17	2017	4	23	0.9292	0.6333	0.3549
5	17	2017	4	24	0.9282	0.6326	0.3545
5	17	2017	4	25	0.9273	0.6319	0.3541
5	17	2017	4	26	0.9264	0.6312	0.3538
5	17	2017	4	27	0.9254	0.6305	0.3533
5	17	2017	4	28	0.9245	0.6298	0.3529
5	17	2017	4	29	0.9236	0.6291	0.3526
5	17	2017	4	30	0.9226	0.6284	0.3522
5	17	2017	4	31	0.9217	0.6277	0.3518
5	17	2017	4	32	0.9208	0.6270	0.3514
5	17	2017	4	33	0.9198	0.6263	0.3510
5	17	2017	4	34	0.9189	0.6256	0.3506
5	17	2017	4	35	0.9179	0.6249	0.3502
5	17	2017	4	36	0.9170	0.6242	0.3498
5	17	2017	4	37	0.9161	0.6235	0.3494
5	17	2017	4	38	0.9151	0.6228	0.3490
5	17	2017	4	39	0.9142	0.6221	0.3486

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	4	40	0.9132	0.6214	0.3482
5	17	2017	4	41	0.9123	0.6207	0.3478
5	17	2017	4	42	0.9113	0.6200	0.3474
5	17	2017	4	43	0.9104	0.6193	0.3470
5	17	2017	4	44	0.9094	0.6186	0.3466
5	17	2017	4	45	0.9085	0.6178	0.3462
5	17	2017	4	46	0.9075	0.6171	0.3458
5	17	2017	4	47	0.9066	0.6164	0.3454
5	17	2017	4	48	0.9056	0.6157	0.3450
5	17	2017	4	49	0.9046	0.6150	0.3446
5	17	2017	4	50	0.9037	0.6143	0.3442
5	17	2017	4	51	0.9027	0.6136	0.3437
5	17	2017	4	52	0.9018	0.6128	0.3433
5	17	2017	4	53	0.9008	0.6121	0.3429
5	17	2017	4	54	0.8998	0.6114	0.3425
5	17	2017	4	55	0.8989	0.6107	0.3421
5	17	2017	4	56	0.8979	0.6100	0.3417
5	17	2017	4	57	0.8969	0.6092	0.3413
5	17	2017	4	58	0.8960	0.6085	0.3409
5	17	2017	4	59	0.8950	0.6078	0.3405
5	17	2017	5	0	0.8940	0.6071	0.3401

5	17	2017	5	1	0.8930	0.6064	0.3397
5	17	2017	5	2	0.8921	0.6056	0.3393
5	17	2017	5	3	0.8911	0.6049	0.3388
5	17	2017	5	4	0.8901	0.6042	0.3384
5	17	2017	5	5	0.8891	0.6034	0.3380
5	17	2017	5	6	0.8881	0.6027	0.3376
5	17	2017	5	7	0.8872	0.6020	0.3372
5	17	2017	5	8	0.8862	0.6013	0.3368
5	17	2017	5	9	0.8852	0.6005	0.3364
5	17	2017	5	10	0.8842	0.5998	0.3359
5	17	2017	5	11	0.8832	0.5991	0.3355
5	17	2017	5	12	0.8822	0.5983	0.3351
5	17	2017	5	13	0.8812	0.5976	0.3347
5	17	2017	5	14	0.8803	0.5969	0.3343
5	17	2017	5	15	0.8793	0.5961	0.3339
5	17	2017	5	16	0.8783	0.5954	0.3334
5	17	2017	5	17	0.8773	0.5947	0.3330
5	17	2017	5	18	0.8763	0.5939	0.3326
5	17	2017	5	19	0.8753	0.5932	0.3322
5	17	2017	5	20	0.8743	0.5925	0.3318
5	17	2017	5	21	0.8733	0.5917	0.3314
5	17	2017	5	22	0.8723	0.5910	0.3309
5	17	2017	5	23	0.8713	0.5902	0.3305
5	17	2017	5	24	0.8703	0.5895	0.3301
5	17	2017	5	25	0.8693	0.5888	0.3297
5	17	2017	5	26	0.8683	0.5880	0.3293
5	17	2017	5	27	0.8672	0.5873	0.3288
5	17	2017	5	28	0.8662	0.5865	0.3284
5	17	2017	5	29	0.8652	0.5858	0.3280
5	17	2017	5	30	0.8642	0.5850	0.3275

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	5	31	0.8632	0.5843	0.3271
5	17	2017	5	32	0.8622	0.5835	0.3267
5	17	2017	5	33	0.8612	0.5828	0.3263
5	17	2017	5	34	0.8601	0.5820	0.3258
5	17	2017	5	35	0.8591	0.5813	0.3254
5	17	2017	5	36	0.8581	0.5805	0.3250
5	17	2017	5	37	0.8571	0.5798	0.3246
5	17	2017	5	38	0.8561	0.5790	0.3241
5	17	2017	5	39	0.8550	0.5783	0.3237
5	17	2017	5	40	0.8540	0.5775	0.3233
5	17	2017	5	41	0.8530	0.5767	0.3228
5	17	2017	5	42	0.8519	0.5760	0.3224
5	17	2017	5	43	0.8509	0.5752	0.3220
5	17	2017	5	44	0.8499	0.5745	0.3215
5	17	2017	5	45	0.8489	0.5737	0.3211
5	17	2017	5	46	0.8478	0.5730	0.3207
5	17	2017	5	47	0.8468	0.5722	0.3202
5	17	2017	5	48	0.8457	0.5714	0.3198
5	17	2017	5	49	0.8447	0.5707	0.3194
5	17	2017	5	50	0.8437	0.5699	0.3189
5	17	2017	5	51	0.8426	0.5691	0.3185
5	17	2017	5	52	0.8416	0.5684	0.3181
5	17	2017	5	53	0.8405	0.5676	0.3176

5	17	2017	5	54	0.8395	0.5668	0.3172
5	17	2017	5	55	0.8384	0.5661	0.3168
5	17	2017	5	56	0.8374	0.5653	0.3163
5	17	2017	5	57	0.8363	0.5645	0.3159
5	17	2017	5	58	0.8353	0.5638	0.3154
5	17	2017	5	59	0.8342	0.5630	0.3150
5	17	2017	6	0	0.8332	0.5622	0.3145
5	17	2017	6	1	0.8321	0.5615	0.3141
5	17	2017	6	2	0.8311	0.5607	0.3137
5	17	2017	6	3	0.8300	0.5599	0.3132
5	17	2017	6	4	0.8290	0.5591	0.3128
5	17	2017	6	5	0.8279	0.5583	0.3123
5	17	2017	6	6	0.8268	0.5576	0.3119
5	17	2017	6	7	0.8257	0.5563	0.3110
5	17	2017	6	8	0.8242	0.5538	0.3089
5	17	2017	6	9	0.8222	0.5499	0.3058
5	17	2017	6	10	0.8199	0.5451	0.3020
5	17	2017	6	11	0.8172	0.5397	0.2979
5	17	2017	6	12	0.8141	0.5339	0.2937
5	17	2017	6	13	0.8108	0.5278	0.2895
5	17	2017	6	14	0.8071	0.5216	0.2852
5	17	2017	6	15	0.8031	0.5152	0.2810
5	17	2017	6	16	0.7988	0.5089	0.2768
5	17	2017	6	17	0.7944	0.5025	0.2726
5	17	2017	6	18	0.7897	0.4962	0.2685
5	17	2017	6	19	0.7848	0.4899	0.2645
5	17	2017	6	20	0.7797	0.4836	0.2605

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	6	21	0.7745	0.4774	0.2566
5	17	2017	6	22	0.7691	0.4713	0.2528
5	17	2017	6	23	0.7636	0.4653	0.2490
5	17	2017	6	24	0.7580	0.4593	0.2452
5	17	2017	6	25	0.7522	0.4534	0.2415
5	17	2017	6	26	0.7464	0.4476	0.2379
5	17	2017	6	27	0.7405	0.4419	0.2343
5	17	2017	6	28	0.7345	0.4363	0.2308
5	17	2017	6	29	0.7285	0.4307	0.2273
5	17	2017	6	30	0.7224	0.4252	0.2239
5	17	2017	6	31	0.7163	0.4198	0.2206
5	17	2017	6	32	0.7102	0.4144	0.2173
5	17	2017	6	33	0.7040	0.4092	0.2140
5	17	2017	6	34	0.6978	0.4040	0.2108
5	17	2017	6	35	0.6916	0.3989	0.2076
5	17	2017	6	36	0.6853	0.3938	0.2045
5	17	2017	6	37	0.6791	0.3889	0.2015
5	17	2017	6	38	0.6729	0.3840	0.1985
5	17	2017	6	39	0.6667	0.3791	0.1955
5	17	2017	6	40	0.6605	0.3744	0.1926
5	17	2017	6	41	0.6543	0.3697	0.1897
5	17	2017	6	42	0.6481	0.3651	0.1868
5	17	2017	6	43	0.6420	0.3605	0.1840
5	17	2017	6	44	0.6359	0.3560	0.1813
5	17	2017	6	45	0.6298	0.3516	0.1786
5	17	2017	6	46	0.6237	0.3472	0.1759

5	17	2017	6	47	0.6177	0.3429	0.1733
5	17	2017	6	48	0.6117	0.3387	0.1707
5	17	2017	6	49	0.6058	0.3345	0.1681
5	17	2017	6	50	0.5999	0.3304	0.1656
5	17	2017	6	51	0.5940	0.3263	0.1632
5	17	2017	6	52	0.5882	0.3223	0.1607
5	17	2017	6	53	0.5825	0.3184	0.1583
5	17	2017	6	54	0.5767	0.3145	0.1560
5	17	2017	6	55	0.5711	0.3107	0.1536
5	17	2017	6	56	0.5654	0.3069	0.1514
5	17	2017	6	57	0.5599	0.3032	0.1491
5	17	2017	6	58	0.5543	0.2995	0.1469
5	17	2017	6	59	0.5488	0.2959	0.1447
5	17	2017	7	0	0.5434	0.2924	0.1425
5	17	2017	7	1	0.5380	0.2889	0.1404
5	17	2017	7	2	0.5327	0.2854	0.1383
5	17	2017	7	3	0.5275	0.2820	0.1363
5	17	2017	7	4	0.5222	0.2786	0.1342
5	17	2017	7	5	0.5171	0.2753	0.1322
5	17	2017	7	6	0.5120	0.2721	0.1303
5	17	2017	7	7	0.5069	0.2689	0.1283
5	17	2017	7	8	0.5019	0.2657	0.1264
5	17	2017	7	9	0.4969	0.2626	0.1246
5	17	2017	7	10	0.4920	0.2595	0.1227

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	7	11	0.4872	0.2565	0.1209
5	17	2017	7	12	0.4824	0.2535	0.1191
5	17	2017	7	13	0.4776	0.2505	0.1173
5	17	2017	7	14	0.4729	0.2476	0.1156
5	17	2017	7	15	0.4683	0.2448	0.1139
5	17	2017	7	16	0.4637	0.2419	0.1122
5	17	2017	7	17	0.4592	0.2392	0.1105
5	17	2017	7	18	0.4547	0.2364	0.1089
5	17	2017	7	19	0.4502	0.2337	0.1073
5	17	2017	7	20	0.4458	0.2311	0.1057
5	17	2017	7	21	0.4415	0.2284	0.1041
5	17	2017	7	22	0.4372	0.2258	0.1026
5	17	2017	7	23	0.4329	0.2233	0.1011
5	17	2017	7	24	0.4287	0.2208	0.0996
5	17	2017	7	25	0.4246	0.2183	0.0981
5	17	2017	7	26	0.4205	0.2159	0.0967
5	17	2017	7	27	0.4164	0.2135	0.0952
5	17	2017	7	28	0.4124	0.2111	0.0938
5	17	2017	7	29	0.4085	0.2087	0.0925
5	17	2017	7	30	0.4045	0.2064	0.0911
5	17	2017	7	31	0.4007	0.2042	0.0898
5	17	2017	7	32	0.3968	0.2019	0.0884
5	17	2017	7	33	0.3930	0.1997	0.0871
5	17	2017	7	34	0.3893	0.1975	0.0858
5	17	2017	7	35	0.3856	0.1954	0.0846
5	17	2017	7	36	0.3819	0.1933	0.0833
5	17	2017	7	37	0.3783	0.1912	0.0821
5	17	2017	7	38	0.3747	0.1891	0.0809
5	17	2017	7	39	0.3712	0.1871	0.0797

5	17	2017	7	40	0.3677	0.1851	0.0786
5	17	2017	7	41	0.3642	0.1832	0.0774
5	17	2017	7	42	0.3608	0.1812	0.0763
5	17	2017	7	43	0.3574	0.1793	0.0751
5	17	2017	7	44	0.3541	0.1774	0.0740
5	17	2017	7	45	0.3508	0.1756	0.0730
5	17	2017	7	46	0.3475	0.1737	0.0719
5	17	2017	7	47	0.3443	0.1719	0.0708
5	17	2017	7	48	0.3411	0.1701	0.0698
5	17	2017	7	49	0.3379	0.1684	0.0688
5	17	2017	7	50	0.3348	0.1666	0.0678
5	17	2017	7	51	0.3317	0.1649	0.0668
5	17	2017	7	52	0.3287	0.1632	0.0658
5	17	2017	7	53	0.3257	0.1616	0.0649
5	17	2017	7	54	0.3227	0.1600	0.0639
5	17	2017	7	55	0.3197	0.1583	0.0630
5	17	2017	7	56	0.3168	0.1567	0.0621
5	17	2017	7	57	0.3139	0.1552	0.0612
5	17	2017	7	58	0.3111	0.1536	0.0603
5	17	2017	7	59	0.3083	0.1521	0.0594
5	17	2017	8	0	0.3055	0.1506	0.0585
5	17	2017	8	1	0.3027	0.1491	0.0577

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	8	2	0.3000	0.1477	0.0568
5	17	2017	8	3	0.2973	0.1462	0.0560
5	17	2017	8	4	0.2946	0.1448	0.0552
5	17	2017	8	5	0.2920	0.1434	0.0544
5	17	2017	8	6	0.2894	0.1420	0.0536
5	17	2017	8	7	0.2868	0.1406	0.0528
5	17	2017	8	8	0.2843	0.1393	0.0521
5	17	2017	8	9	0.2817	0.1380	0.0513
5	17	2017	8	10	0.2792	0.1367	0.0506
5	17	2017	8	11	0.2768	0.1354	0.0498
5	17	2017	8	12	0.2743	0.1341	0.0491
5	17	2017	8	13	0.2719	0.1329	0.0484
5	17	2017	8	14	0.2695	0.1316	0.0477
5	17	2017	8	15	0.2672	0.1304	0.0470
5	17	2017	8	16	0.2648	0.1292	0.0463
5	17	2017	8	17	0.2625	0.1280	0.0457
5	17	2017	8	18	0.2602	0.1268	0.0450
5	17	2017	8	19	0.2580	0.1257	0.0444
5	17	2017	8	20	0.2558	0.1246	0.0437
5	17	2017	8	21	0.2535	0.1234	0.0431
5	17	2017	8	22	0.2513	0.1223	0.0425
5	17	2017	8	23	0.2492	0.1212	0.0419
5	17	2017	8	24	0.2470	0.1202	0.0413
5	17	2017	8	25	0.2449	0.1191	0.0407
5	17	2017	8	26	0.2428	0.1180	0.0401
5	17	2017	8	27	0.2408	0.1170	0.0395
5	17	2017	8	28	0.2387	0.1160	0.0390
5	17	2017	8	29	0.2367	0.1150	0.0384
5	17	2017	8	30	0.2347	0.1140	0.0379
5	17	2017	8	31	0.2327	0.1130	0.0373
5	17	2017	8	32	0.2307	0.1121	0.0368

5	17	2017	8	33	0.2288	0.1111	0.0363
5	17	2017	8	34	0.2268	0.1102	0.0357
5	17	2017	8	35	0.2249	0.1092	0.0352
5	17	2017	8	36	0.2231	0.1083	0.0347
5	17	2017	8	37	0.2212	0.1074	0.0342
5	17	2017	8	38	0.2193	0.1065	0.0337
5	17	2017	8	39	0.2175	0.1057	0.0333
5	17	2017	8	40	0.2157	0.1048	0.0328
5	17	2017	8	41	0.2139	0.1039	0.0323
5	17	2017	8	42	0.2121	0.1031	0.0319
5	17	2017	8	43	0.2104	0.1023	0.0314
5	17	2017	8	44	0.2087	0.1014	0.0310
5	17	2017	8	45	0.2069	0.1006	0.0305
5	17	2017	8	46	0.2052	0.0998	0.0301
5	17	2017	8	47	0.2036	0.0990	0.0297
5	17	2017	8	48	0.2019	0.0983	0.0293
5	17	2017	8	49	0.2003	0.0975	0.0288
5	17	2017	8	50	0.1986	0.0967	0.0284
5	17	2017	8	51	0.1970	0.0960	0.0280

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	----	----	----	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	----	----	----			
5	17	2017	8	52	0.1954	0.0953	0.0276
5	17	2017	8	53	0.1938	0.0945	0.0273
5	17	2017	8	54	0.1923	0.0938	0.0269
5	17	2017	8	55	0.1907	0.0931	0.0265
5	17	2017	8	56	0.1892	0.0924	0.0261
5	17	2017	8	57	0.1877	0.0917	0.0258
5	17	2017	8	58	0.1862	0.0910	0.0254
5	17	2017	8	59	0.1847	0.0904	0.0250
5	17	2017	9	0	0.1832	0.0897	0.0247
5	17	2017	9	1	0.1817	0.0890	0.0243
5	17	2017	9	2	0.1803	0.0884	0.0240
5	17	2017	9	3	0.1789	0.0878	0.0237
5	17	2017	9	4	0.1775	0.0871	0.0233
5	17	2017	9	5	0.1761	0.0865	0.0230
5	17	2017	9	6	0.1747	0.0859	0.0227
5	17	2017	9	7	0.1733	0.0853	0.0224
5	17	2017	9	8	0.1719	0.0847	0.0221
5	17	2017	9	9	0.1706	0.0841	0.0218
5	17	2017	9	10	0.1692	0.0835	0.0215
5	17	2017	9	11	0.1679	0.0829	0.0212
5	17	2017	9	12	0.1666	0.0824	0.0209
5	17	2017	9	13	0.1653	0.0818	0.0206
5	17	2017	9	14	0.1640	0.0812	0.0203
5	17	2017	9	15	0.1628	0.0807	0.0200
5	17	2017	9	16	0.1615	0.0802	0.0197
5	17	2017	9	17	0.1603	0.0796	0.0195
5	17	2017	9	18	0.1590	0.0791	0.0192
5	17	2017	9	19	0.1578	0.0786	0.0189
5	17	2017	9	20	0.1566	0.0781	0.0187
5	17	2017	9	21	0.1554	0.0776	0.0184
5	17	2017	9	22	0.1542	0.0771	0.0182
5	17	2017	9	23	0.1530	0.0766	0.0179
5	17	2017	9	24	0.1519	0.0761	0.0177
5	17	2017	9	25	0.1507	0.0756	0.0174

5	17	2017	9	26	0.1496	0.0751	0.0172
5	17	2017	9	27	0.1485	0.0746	0.0169
5	17	2017	9	28	0.1473	0.0742	0.0167
5	17	2017	9	29	0.1462	0.0737	0.0165
5	17	2017	9	30	0.1451	0.0733	0.0163
5	17	2017	9	31	0.1440	0.0728	0.0160
5	17	2017	9	32	0.1430	0.0724	0.0158
5	17	2017	9	33	0.1419	0.0719	0.0156
5	17	2017	9	34	0.1408	0.0715	0.0154
5	17	2017	9	35	0.1398	0.0711	0.0152
5	17	2017	9	36	0.1387	0.0706	0.0150
5	17	2017	9	37	0.1377	0.0702	0.0148
5	17	2017	9	38	0.1367	0.0698	0.0146
5	17	2017	9	39	0.1357	0.0694	0.0144
5	17	2017	9	40	0.1347	0.0690	0.0142
5	17	2017	9	41	0.1337	0.0686	0.0140

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
		----	----	----			
5	17	2017	9	42	0.1327	0.0682	0.0138
5	17	2017	9	43	0.1317	0.0678	0.0136
5	17	2017	9	44	0.1308	0.0674	0.0134
5	17	2017	9	45	0.1298	0.0671	0.0133
5	17	2017	9	46	0.1289	0.0667	0.0131
5	17	2017	9	47	0.1279	0.0663	0.0129
5	17	2017	9	48	0.1270	0.0659	0.0127
5	17	2017	9	49	0.1261	0.0656	0.0126
5	17	2017	9	50	0.1252	0.0652	0.0124
5	17	2017	9	51	0.1243	0.0649	0.0122
5	17	2017	9	52	0.1234	0.0645	0.0121
5	17	2017	9	53	0.1225	0.0642	0.0119
5	17	2017	9	54	0.1216	0.0638	0.0117
5	17	2017	9	55	0.1207	0.0635	0.0116
5	17	2017	9	56	0.1199	0.0632	0.0114
5	17	2017	9	57	0.1190	0.0628	0.0113
5	17	2017	9	58	0.1182	0.0625	0.0111
5	17	2017	9	59	0.1173	0.0622	0.0110
5	17	2017	10	0	0.1165	0.0619	0.0108
5	17	2017	10	1	0.1157	0.0615	0.0107
5	17	2017	10	2	0.1149	0.0612	0.0106
5	17	2017	10	3	0.1140	0.0609	0.0104
5	17	2017	10	4	0.1132	0.0606	0.0103
5	17	2017	10	5	0.1124	0.0603	0.0101
5	17	2017	10	6	0.1117	0.0600	0.0100
5	17	2017	10	7	0.1109	0.0597	0.0099
5	17	2017	10	8	0.1101	0.0594	0.0098
5	17	2017	10	9	0.1093	0.0591	0.0096
5	17	2017	10	10	0.1086	0.0588	0.0095
5	17	2017	10	11	0.1078	0.0586	0.0094
5	17	2017	10	12	0.1071	0.0583	0.0093
5	17	2017	10	13	0.1063	0.0580	0.0091
5	17	2017	10	14	0.1056	0.0577	0.0090
5	17	2017	10	15	0.1049	0.0574	0.0089
5	17	2017	10	16	0.1041	0.0572	0.0088
5	17	2017	10	17	0.1034	0.0569	0.0087
5	17	2017	10	18	0.1027	0.0566	0.0086

5	17	2017	10	19	0.1020	0.0564	0.0084
5	17	2017	10	20	0.1013	0.0561	0.0083
5	17	2017	10	21	0.1006	0.0559	0.0082
5	17	2017	10	22	0.0999	0.0556	0.0081
5	17	2017	10	23	0.0992	0.0554	0.0080
5	17	2017	10	24	0.0986	0.0551	0.0079
5	17	2017	10	25	0.0979	0.0549	0.0078
5	17	2017	10	26	0.0972	0.0546	0.0077
5	17	2017	10	27	0.0966	0.0544	0.0076
5	17	2017	10	28	0.0959	0.0542	0.0075
5	17	2017	10	29	0.0953	0.0539	0.0074
5	17	2017	10	30	0.0946	0.0537	0.0073
5	17	2017	10	31	0.0940	0.0535	0.0072
5	17	2017	10	32	0.0934	0.0532	0.0071

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	10	33	0.0928	0.0530	0.0071
5	17	2017	10	34	0.0921	0.0528	0.0070
5	17	2017	10	35	0.0915	0.0525	0.0069
5	17	2017	10	36	0.0909	0.0523	0.0068
5	17	2017	10	37	0.0903	0.0521	0.0067
5	17	2017	10	38	0.0897	0.0519	0.0066
5	17	2017	10	39	0.0891	0.0517	0.0065
5	17	2017	10	40	0.0885	0.0515	0.0065
5	17	2017	10	41	0.0879	0.0513	0.0064
5	17	2017	10	42	0.0874	0.0510	0.0063
5	17	2017	10	43	0.0868	0.0508	0.0062
5	17	2017	10	44	0.0862	0.0506	0.0061
5	17	2017	10	45	0.0857	0.0504	0.0061
5	17	2017	10	46	0.0851	0.0502	0.0060
5	17	2017	10	47	0.0845	0.0500	0.0059
5	17	2017	10	48	0.0840	0.0498	0.0058
5	17	2017	10	49	0.0835	0.0496	0.0058
5	17	2017	10	50	0.0829	0.0494	0.0057
5	17	2017	10	51	0.0824	0.0493	0.0056
5	17	2017	10	52	0.0818	0.0491	0.0056
5	17	2017	10	53	0.0813	0.0489	0.0055
5	17	2017	10	54	0.0808	0.0487	0.0054
5	17	2017	10	55	0.0803	0.0485	0.0053
5	17	2017	10	56	0.0798	0.0483	0.0053
5	17	2017	10	57	0.0792	0.0481	0.0052
5	17	2017	10	58	0.0787	0.0480	0.0052
5	17	2017	10	59	0.0782	0.0478	0.0051
5	17	2017	11	0	0.0777	0.0476	0.0050
5	17	2017	11	1	0.0772	0.0474	0.0050
5	17	2017	11	2	0.0768	0.0473	0.0049
5	17	2017	11	3	0.0763	0.0471	0.0048
5	17	2017	11	4	0.0758	0.0469	0.0048
5	17	2017	11	5	0.0753	0.0467	0.0047
5	17	2017	11	6	0.0748	0.0466	0.0047
5	17	2017	11	7	0.0744	0.0464	0.0046
5	17	2017	11	8	0.0739	0.0462	0.0046
5	17	2017	11	9	0.0734	0.0461	0.0045
5	17	2017	11	10	0.0730	0.0459	0.0045
5	17	2017	11	11	0.0725	0.0457	0.0044

5	17	2017	11	12	0.0721	0.0456	0.0043
5	17	2017	11	13	0.0716	0.0454	0.0043
5	17	2017	11	14	0.0712	0.0453	0.0042
5	17	2017	11	15	0.0707	0.0451	0.0042
5	17	2017	11	16	0.0703	0.0450	0.0041
5	17	2017	11	17	0.0699	0.0448	0.0041
5	17	2017	11	18	0.0694	0.0447	0.0040
5	17	2017	11	19	0.0690	0.0445	0.0040
5	17	2017	11	20	0.0686	0.0443	0.0039
5	17	2017	11	21	0.0682	0.0442	0.0039
5	17	2017	11	22	0.0677	0.0440	0.0039

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	11	23	0.0673	0.0439	0.0038
5	17	2017	11	24	0.0669	0.0438	0.0038
5	17	2017	11	25	0.0665	0.0436	0.0037
5	17	2017	11	26	0.0661	0.0435	0.0037
5	17	2017	11	27	0.0657	0.0433	0.0036
5	17	2017	11	28	0.0653	0.0432	0.0036
5	17	2017	11	29	0.0649	0.0430	0.0035
5	17	2017	11	30	0.0645	0.0429	0.0035
5	17	2017	11	31	0.0641	0.0428	0.0035
5	17	2017	11	32	0.0637	0.0426	0.0034
5	17	2017	11	33	0.0634	0.0425	0.0034
5	17	2017	11	34	0.0630	0.0424	0.0033
5	17	2017	11	35	0.0626	0.0422	0.0033
5	17	2017	11	36	0.0622	0.0421	0.0033
5	17	2017	11	37	0.0619	0.0420	0.0032
5	17	2017	11	38	0.0615	0.0418	0.0032
5	17	2017	11	39	0.0611	0.0417	0.0031
5	17	2017	11	40	0.0608	0.0416	0.0031
5	17	2017	11	41	0.0604	0.0414	0.0031
5	17	2017	11	42	0.0600	0.0413	0.0030
5	17	2017	11	43	0.0597	0.0412	0.0030
5	17	2017	11	44	0.0593	0.0410	0.0030
5	17	2017	11	45	0.0590	0.0409	0.0029
5	17	2017	11	46	0.0586	0.0408	0.0029
5	17	2017	11	47	0.0583	0.0407	0.0029
5	17	2017	11	48	0.0580	0.0406	0.0028
5	17	2017	11	49	0.0576	0.0404	0.0028
5	17	2017	11	50	0.0573	0.0403	0.0028
5	17	2017	11	51	0.0570	0.0402	0.0027
5	17	2017	11	52	0.0566	0.0401	0.0027
5	17	2017	11	53	0.0563	0.0399	0.0027
5	17	2017	11	54	0.0560	0.0398	0.0026
5	17	2017	11	55	0.0556	0.0397	0.0026
5	17	2017	11	56	0.0553	0.0396	0.0026
5	17	2017	11	57	0.0550	0.0395	0.0026
5	17	2017	11	58	0.0547	0.0394	0.0025
5	17	2017	11	59	0.0544	0.0392	0.0025
5	17	2017	12	0	0.0541	0.0391	0.0025
5	17	2017	12	1	0.0538	0.0390	0.0024
5	17	2017	12	2	0.0535	0.0389	0.0024
5	17	2017	12	3	0.0531	0.0388	0.0024
5	17	2017	12	4	0.0528	0.0387	0.0024

5	17	2017	12	5	0.0525	0.0386	0.0023
5	17	2017	12	6	0.0522	0.0385	0.0023
5	17	2017	12	7	0.0520	0.0384	0.0023
5	17	2017	12	8	0.0517	0.0382	0.0023
5	17	2017	12	9	0.0514	0.0381	0.0022
5	17	2017	12	10	0.0511	0.0380	0.0022
5	17	2017	12	11	0.0508	0.0379	0.0022
5	17	2017	12	12	0.0505	0.0378	0.0022

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	12	13	0.0502	0.0377	0.0022
5	17	2017	12	14	0.0499	0.0376	0.0022
5	17	2017	12	15	0.0497	0.0375	0.0022
5	17	2017	12	16	0.0494	0.0374	0.0022
5	17	2017	12	17	0.0491	0.0373	0.0022
5	17	2017	12	18	0.0488	0.0372	0.0022
5	17	2017	12	19	0.0486	0.0371	0.0021
5	17	2017	12	20	0.0483	0.0370	0.0021
5	17	2017	12	21	0.0480	0.0369	0.0021
5	17	2017	12	22	0.0478	0.0368	0.0021
5	17	2017	12	23	0.0475	0.0367	0.0021
5	17	2017	12	24	0.0473	0.0366	0.0021
5	17	2017	12	25	0.0470	0.0365	0.0021
5	17	2017	12	26	0.0467	0.0364	0.0021
5	17	2017	12	27	0.0465	0.0363	0.0021
5	17	2017	12	28	0.0462	0.0362	0.0021
5	17	2017	12	29	0.0460	0.0361	0.0021
5	17	2017	12	30	0.0457	0.0360	0.0021
5	17	2017	12	31	0.0455	0.0359	0.0021
5	17	2017	12	32	0.0452	0.0358	0.0020
5	17	2017	12	33	0.0450	0.0357	0.0020
5	17	2017	12	34	0.0447	0.0356	0.0020
5	17	2017	12	35	0.0445	0.0355	0.0020
5	17	2017	12	36	0.0443	0.0355	0.0020
5	17	2017	12	37	0.0440	0.0354	0.0020
5	17	2017	12	38	0.0438	0.0353	0.0020
5	17	2017	12	39	0.0436	0.0352	0.0020
5	17	2017	12	40	0.0433	0.0351	0.0020
5	17	2017	12	41	0.0431	0.0350	0.0020
5	17	2017	12	42	0.0429	0.0349	0.0020
5	17	2017	12	43	0.0426	0.0348	0.0020
5	17	2017	12	44	0.0424	0.0347	0.0020
5	17	2017	12	45	0.0422	0.0346	0.0020
5	17	2017	12	46	0.0420	0.0346	0.0019
5	17	2017	12	47	0.0417	0.0345	0.0019
5	17	2017	12	48	0.0415	0.0344	0.0019
5	17	2017	12	49	0.0413	0.0343	0.0019
5	17	2017	12	50	0.0411	0.0342	0.0019
5	17	2017	12	51	0.0409	0.0341	0.0019
5	17	2017	12	52	0.0407	0.0340	0.0019
5	17	2017	12	53	0.0404	0.0340	0.0019
5	17	2017	12	54	0.0402	0.0339	0.0019
5	17	2017	12	55	0.0400	0.0338	0.0019
5	17	2017	12	56	0.0398	0.0337	0.0019
5	17	2017	12	57	0.0396	0.0336	0.0019

5	17	2017	12	58	0.0394	0.0335	0.0019
5	17	2017	12	59	0.0392	0.0335	0.0019
5	17	2017	13	0	0.0390	0.0334	0.0019
5	17	2017	13	1	0.0388	0.0333	0.0019
5	17	2017	13	2	0.0386	0.0332	0.0019
5	17	2017	13	3	0.0384	0.0331	0.0018

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	13	4	0.0382	0.0330	0.0018
5	17	2017	13	5	0.0380	0.0330	0.0018
5	17	2017	13	6	0.0378	0.0329	0.0018
5	17	2017	13	7	0.0376	0.0328	0.0018
5	17	2017	13	8	0.0374	0.0327	0.0018
5	17	2017	13	9	0.0372	0.0326	0.0018
5	17	2017	13	10	0.0371	0.0326	0.0018
5	17	2017	13	11	0.0369	0.0325	0.0018
5	17	2017	13	12	0.0367	0.0324	0.0018
5	17	2017	13	13	0.0365	0.0323	0.0018
5	17	2017	13	14	0.0363	0.0323	0.0018
5	17	2017	13	15	0.0361	0.0322	0.0018
5	17	2017	13	16	0.0360	0.0321	0.0018
5	17	2017	13	17	0.0358	0.0320	0.0018
5	17	2017	13	18	0.0356	0.0320	0.0018
5	17	2017	13	19	0.0354	0.0319	0.0018
5	17	2017	13	20	0.0352	0.0318	0.0017
5	17	2017	13	21	0.0351	0.0317	0.0017
5	17	2017	13	22	0.0349	0.0317	0.0017
5	17	2017	13	23	0.0347	0.0316	0.0017
5	17	2017	13	24	0.0345	0.0315	0.0017
5	17	2017	13	25	0.0344	0.0314	0.0017
5	17	2017	13	26	0.0342	0.0314	0.0017
5	17	2017	13	27	0.0340	0.0313	0.0017
5	17	2017	13	28	0.0339	0.0312	0.0017
5	17	2017	13	29	0.0337	0.0311	0.0017
5	17	2017	13	30	0.0335	0.0311	0.0017
5	17	2017	13	31	0.0334	0.0310	0.0017
5	17	2017	13	32	0.0332	0.0309	0.0017
5	17	2017	13	33	0.0331	0.0309	0.0017
5	17	2017	13	34	0.0329	0.0308	0.0017
5	17	2017	13	35	0.0327	0.0307	0.0017
5	17	2017	13	36	0.0326	0.0307	0.0017
5	17	2017	13	37	0.0324	0.0306	0.0017
5	17	2017	13	38	0.0323	0.0305	0.0016
5	17	2017	13	39	0.0321	0.0304	0.0016
5	17	2017	13	40	0.0320	0.0304	0.0016
5	17	2017	13	41	0.0318	0.0303	0.0016
5	17	2017	13	42	0.0316	0.0302	0.0016
5	17	2017	13	43	0.0315	0.0302	0.0016
5	17	2017	13	44	0.0313	0.0301	0.0016
5	17	2017	13	45	0.0312	0.0300	0.0016
5	17	2017	13	46	0.0310	0.0300	0.0016
5	17	2017	13	47	0.0309	0.0299	0.0016
5	17	2017	13	48	0.0308	0.0298	0.0016
5	17	2017	13	49	0.0306	0.0298	0.0016
5	17	2017	13	50	0.0305	0.0297	0.0016

5	17	2017	13	51	0.0303	0.0296	0.0016
5	17	2017	13	52	0.0302	0.0296	0.0016
5	17	2017	13	53	0.0300	0.0295	0.0016

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	13	54	0.0299	0.0294	0.0016
5	17	2017	13	55	0.0298	0.0294	0.0015
5	17	2017	13	56	0.0296	0.0293	0.0015
5	17	2017	13	57	0.0295	0.0292	0.0015
5	17	2017	13	58	0.0293	0.0292	0.0015
5	17	2017	13	59	0.0292	0.0291	0.0015
5	17	2017	14	0	0.0291	0.0291	0.0015
5	17	2017	14	1	0.0289	0.0290	0.0015
5	17	2017	14	2	0.0288	0.0289	0.0015
5	17	2017	14	3	0.0287	0.0289	0.0015
5	17	2017	14	4	0.0285	0.0288	0.0015
5	17	2017	14	5	0.0284	0.0287	0.0015
5	17	2017	14	6	0.0283	0.0287	0.0015
5	17	2017	14	7	0.0281	0.0286	0.0015
5	17	2017	14	8	0.0280	0.0286	0.0015
5	17	2017	14	9	0.0279	0.0285	0.0015
5	17	2017	14	10	0.0278	0.0284	0.0015
5	17	2017	14	11	0.0276	0.0284	0.0015
5	17	2017	14	12	0.0275	0.0283	0.0014
5	17	2017	14	13	0.0274	0.0283	0.0014
5	17	2017	14	14	0.0273	0.0282	0.0014
5	17	2017	14	15	0.0271	0.0281	0.0014
5	17	2017	14	16	0.0270	0.0281	0.0014
5	17	2017	14	17	0.0269	0.0280	0.0014
5	17	2017	14	18	0.0268	0.0280	0.0014
5	17	2017	14	19	0.0266	0.0279	0.0014
5	17	2017	14	20	0.0265	0.0278	0.0014
5	17	2017	14	21	0.0264	0.0278	0.0014
5	17	2017	14	22	0.0263	0.0277	0.0014
5	17	2017	14	23	0.0262	0.0277	0.0014
5	17	2017	14	24	0.0261	0.0276	0.0014
5	17	2017	14	25	0.0259	0.0275	0.0014
5	17	2017	14	26	0.0258	0.0275	0.0014
5	17	2017	14	27	0.0257	0.0274	0.0014
5	17	2017	14	28	0.0256	0.0274	0.0014
5	17	2017	14	29	0.0255	0.0273	0.0013
5	17	2017	14	30	0.0254	0.0273	0.0013
5	17	2017	14	31	0.0253	0.0272	0.0013
5	17	2017	14	32	0.0252	0.0271	0.0013
5	17	2017	14	33	0.0250	0.0271	0.0013
5	17	2017	14	34	0.0249	0.0270	0.0013
5	17	2017	14	35	0.0248	0.0270	0.0013
5	17	2017	14	36	0.0247	0.0269	0.0013
5	17	2017	14	37	0.0246	0.0269	0.0013
5	17	2017	14	38	0.0245	0.0268	0.0013
5	17	2017	14	39	0.0244	0.0268	0.0013
5	17	2017	14	40	0.0243	0.0267	0.0013
5	17	2017	14	41	0.0242	0.0266	0.0013
5	17	2017	14	42	0.0241	0.0266	0.0013
5	17	2017	14	43	0.0240	0.0265	0.0013

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	14 44		0.0239	0.0265	0.0013
5 17 2017	14 45		0.0238	0.0264	0.0013
5 17 2017	14 46		0.0237	0.0264	0.0013
5 17 2017	14 47		0.0236	0.0263	0.0012
5 17 2017	14 48		0.0235	0.0263	0.0012
5 17 2017	14 49		0.0234	0.0262	0.0012
5 17 2017	14 50		0.0233	0.0262	0.0012
5 17 2017	14 51		0.0232	0.0261	0.0012
5 17 2017	14 52		0.0231	0.0261	0.0012
5 17 2017	14 53		0.0230	0.0260	0.0012
5 17 2017	14 54		0.0229	0.0260	0.0012
5 17 2017	14 55		0.0228	0.0259	0.0012
5 17 2017	14 56		0.0227	0.0258	0.0012
5 17 2017	14 57		0.0226	0.0258	0.0012
5 17 2017	14 58		0.0225	0.0257	0.0012
5 17 2017	14 59		0.0224	0.0257	0.0012
5 17 2017	15 0		0.0223	0.0256	0.0012
5 17 2017	15 1		0.0222	0.0256	0.0012
5 17 2017	15 2		0.0221	0.0255	0.0012
5 17 2017	15 3		0.0220	0.0255	0.0012
5 17 2017	15 4		0.0219	0.0254	0.0011
5 17 2017	15 5		0.0218	0.0254	0.0011
5 17 2017	15 6		0.0218	0.0253	0.0011
5 17 2017	15 7		0.0217	0.0253	0.0011
5 17 2017	15 8		0.0216	0.0252	0.0011
5 17 2017	15 9		0.0215	0.0252	0.0011
5 17 2017	15 10		0.0214	0.0251	0.0011
5 17 2017	15 11		0.0213	0.0251	0.0011
5 17 2017	15 12		0.0212	0.0250	0.0011
5 17 2017	15 13		0.0211	0.0250	0.0011
5 17 2017	15 14		0.0210	0.0249	0.0011
5 17 2017	15 15		0.0210	0.0249	0.0011
5 17 2017	15 16		0.0209	0.0248	0.0011
5 17 2017	15 17		0.0208	0.0248	0.0011
5 17 2017	15 18		0.0207	0.0247	0.0011
5 17 2017	15 19		0.0206	0.0247	0.0011
5 17 2017	15 20		0.0205	0.0247	0.0011
5 17 2017	15 21		0.0205	0.0246	0.0010
5 17 2017	15 22		0.0204	0.0246	0.0010
5 17 2017	15 23		0.0203	0.0245	0.0010
5 17 2017	15 24		0.0202	0.0245	0.0010
5 17 2017	15 25		0.0201	0.0244	0.0010
5 17 2017	15 26		0.0200	0.0244	0.0010
5 17 2017	15 27		0.0200	0.0243	0.0010
5 17 2017	15 28		0.0199	0.0243	0.0010
5 17 2017	15 29		0.0198	0.0242	0.0010
5 17 2017	15 30		0.0197	0.0242	0.0010
5 17 2017	15 31		0.0197	0.0241	0.0010
5 17 2017	15 32		0.0196	0.0241	0.0010
5 17 2017	15 33		0.0195	0.0240	0.0010
5 17 2017	15 34		0.0194	0.0240	0.0010

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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
----	----	----	----	----	
5 17 2017	15 35		0.0193	0.0239	0.0010
5 17 2017	15 36		0.0193	0.0239	0.0010
5 17 2017	15 37		0.0192	0.0239	0.0010
5 17 2017	15 38		0.0191	0.0238	0.0010
5 17 2017	15 39		0.0190	0.0238	0.0009
5 17 2017	15 40		0.0190	0.0237	0.0009
5 17 2017	15 41		0.0189	0.0237	0.0009
5 17 2017	15 42		0.0188	0.0236	0.0009
5 17 2017	15 43		0.0187	0.0236	0.0009
5 17 2017	15 44		0.0187	0.0235	0.0009
5 17 2017	15 45		0.0186	0.0235	0.0009
5 17 2017	15 46		0.0185	0.0235	0.0009
5 17 2017	15 47		0.0185	0.0234	0.0009
5 17 2017	15 48		0.0184	0.0234	0.0009
5 17 2017	15 49		0.0183	0.0233	0.0009
5 17 2017	15 50		0.0182	0.0233	0.0009
5 17 2017	15 51		0.0182	0.0232	0.0009
5 17 2017	15 52		0.0181	0.0232	0.0009
5 17 2017	15 53		0.0180	0.0231	0.0009
5 17 2017	15 54		0.0180	0.0231	0.0009
5 17 2017	15 55		0.0179	0.0231	0.0009
5 17 2017	15 56		0.0178	0.0230	0.0008
5 17 2017	15 57		0.0178	0.0230	0.0008
5 17 2017	15 58		0.0177	0.0229	0.0008
5 17 2017	15 59		0.0176	0.0229	0.0008
5 17 2017	16 0		0.0176	0.0228	0.0008
5 17 2017	16 1		0.0175	0.0228	0.0008
5 17 2017	16 2		0.0174	0.0228	0.0008
5 17 2017	16 3		0.0174	0.0227	0.0008
5 17 2017	16 4		0.0173	0.0227	0.0008
5 17 2017	16 5		0.0172	0.0226	0.0008
5 17 2017	16 6		0.0172	0.0226	0.0008
5 17 2017	16 7		0.0171	0.0226	0.0008
5 17 2017	16 8		0.0170	0.0225	0.0008
5 17 2017	16 9		0.0170	0.0225	0.0008
5 17 2017	16 10		0.0169	0.0224	0.0008
5 17 2017	16 11		0.0168	0.0224	0.0008
5 17 2017	16 12		0.0168	0.0223	0.0008
5 17 2017	16 13		0.0167	0.0223	0.0007
5 17 2017	16 14		0.0167	0.0223	0.0007
5 17 2017	16 15		0.0166	0.0222	0.0007
5 17 2017	16 16		0.0165	0.0222	0.0007
5 17 2017	16 17		0.0165	0.0221	0.0007
5 17 2017	16 18		0.0164	0.0221	0.0007
5 17 2017	16 19		0.0163	0.0221	0.0007
5 17 2017	16 20		0.0163	0.0220	0.0007
5 17 2017	16 21		0.0162	0.0220	0.0007
5 17 2017	16 22		0.0162	0.0219	0.0007
5 17 2017	16 23		0.0161	0.0219	0.0007
5 17 2017	16 24		0.0161	0.0219	0.0007

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	16 25		0.0160		0.0218
5 17 2017	16 26		0.0159		0.0218
5 17 2017	16 27		0.0159		0.0217
5 17 2017	16 28		0.0158		0.0217
5 17 2017	16 29		0.0158		0.0217
5 17 2017	16 30		0.0157		0.0216
5 17 2017	16 31		0.0156		0.0216
5 17 2017	16 32		0.0156		0.0216
5 17 2017	16 33		0.0155		0.0215
5 17 2017	16 34		0.0155		0.0215
5 17 2017	16 35		0.0154		0.0214
5 17 2017	16 36		0.0154		0.0214
5 17 2017	16 37		0.0153		0.0214
5 17 2017	16 38		0.0153		0.0213
5 17 2017	16 39		0.0152		0.0213
5 17 2017	16 40		0.0151		0.0212
5 17 2017	16 41		0.0151		0.0212
5 17 2017	16 42		0.0150		0.0212
5 17 2017	16 43		0.0150		0.0211
5 17 2017	16 44		0.0149		0.0211
5 17 2017	16 45		0.0149		0.0211
5 17 2017	16 46		0.0148		0.0210
5 17 2017	16 47		0.0148		0.0210
5 17 2017	16 48		0.0147		0.0209
5 17 2017	16 49		0.0147		0.0209
5 17 2017	16 50		0.0146		0.0209
5 17 2017	16 51		0.0146		0.0208
5 17 2017	16 52		0.0145		0.0208
5 17 2017	16 53		0.0145		0.0208
5 17 2017	16 54		0.0144		0.0207
5 17 2017	16 55		0.0144		0.0207
5 17 2017	16 56		0.0143		0.0207
5 17 2017	16 57		0.0143		0.0206
5 17 2017	16 58		0.0142		0.0206
5 17 2017	16 59		0.0142		0.0205
5 17 2017	17 0		0.0141		0.0205
5 17 2017	17 1		0.0141		0.0205
5 17 2017	17 2		0.0140		0.0204
5 17 2017	17 3		0.0140		0.0204
5 17 2017	17 4		0.0139		0.0204
5 17 2017	17 5		0.0139		0.0203
5 17 2017	17 6		0.0138		0.0203
5 17 2017	17 7		0.0138		0.0203
5 17 2017	17 8		0.0137		0.0202
5 17 2017	17 9		0.0137		0.0202
5 17 2017	17 10		0.0136		0.0202
5 17 2017	17 11		0.0136		0.0201
5 17 2017	17 12		0.0135		0.0201
5 17 2017	17 13		0.0135		0.0201
5 17 2017	17 14		0.0134		0.0200

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel
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Date	Time	Link6	Link7	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet
-----	-----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	17 15	0.0134		0.0200	0.0004
5 17 2017	17 16	0.0134		0.0200	0.0004
5 17 2017	17 17	0.0133		0.0199	0.0004
5 17 2017	17 18	0.0133		0.0199	0.0004
5 17 2017	17 19	0.0132		0.0198	0.0004
5 17 2017	17 20	0.0132		0.0198	0.0004
5 17 2017	17 21	0.0131		0.0198	0.0004
5 17 2017	17 22	0.0131		0.0197	0.0003
5 17 2017	17 23	0.0130		0.0197	0.0003
5 17 2017	17 24	0.0130		0.0197	0.0003
5 17 2017	17 25	0.0130		0.0196	0.0003
5 17 2017	17 26	0.0129		0.0196	0.0003
5 17 2017	17 27	0.0129		0.0196	0.0003
5 17 2017	17 28	0.0128		0.0195	0.0003
5 17 2017	17 29	0.0128		0.0195	0.0003
5 17 2017	17 30	0.0127		0.0195	0.0003
5 17 2017	17 31	0.0127		0.0194	0.0003
5 17 2017	17 32	0.0127		0.0194	0.0003
5 17 2017	17 33	0.0126		0.0194	0.0003
5 17 2017	17 34	0.0126		0.0193	0.0003
5 17 2017	17 35	0.0125		0.0193	0.0003
5 17 2017	17 36	0.0125		0.0193	0.0003
5 17 2017	17 37	0.0124		0.0193	0.0003
5 17 2017	17 38	0.0124		0.0192	0.0003
5 17 2017	17 39	0.0124		0.0192	0.0003
5 17 2017	17 40	0.0123		0.0192	0.0002
5 17 2017	17 41	0.0123		0.0191	0.0002
5 17 2017	17 42	0.0122		0.0191	0.0002
5 17 2017	17 43	0.0122		0.0191	0.0002
5 17 2017	17 44	0.0122		0.0190	0.0002
5 17 2017	17 45	0.0121		0.0190	0.0002
5 17 2017	17 46	0.0121		0.0190	0.0002
5 17 2017	17 47	0.0120		0.0189	0.0002
5 17 2017	17 48	0.0120		0.0189	0.0002
5 17 2017	17 49	0.0120		0.0189	0.0002
5 17 2017	17 50	0.0119		0.0188	0.0002
5 17 2017	17 51	0.0119		0.0188	0.0002
5 17 2017	17 52	0.0118		0.0188	0.0002
5 17 2017	17 53	0.0118		0.0187	0.0002
5 17 2017	17 54	0.0118		0.0187	0.0002
5 17 2017	17 55	0.0117		0.0187	0.0002
5 17 2017	17 56	0.0117		0.0186	0.0002
5 17 2017	17 57	0.0117		0.0186	0.0001
5 17 2017	17 58	0.0116		0.0186	0.0001
5 17 2017	17 59	0.0116		0.0186	0.0001
5 17 2017	18 0	0.0115		0.0185	0.0001
5 17 2017	18 1	0.0115		0.0185	0.0001
5 17 2017	18 2	0.0115		0.0185	0.0001
5 17 2017	18 3	0.0114		0.0184	0.0001
5 17 2017	18 4	0.0114		0.0184	0.0001
5 17 2017	18 5	0.0114		0.0184	0.0001

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
		Link6	Link6	Link7	
		Depth	Depth	Depth	

Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	18 6	0.0113		0.0183	0.0001
5 17 2017	18 7	0.0113		0.0183	0.0001
5 17 2017	18 8	0.0113		0.0183	0.0001
5 17 2017	18 9	0.0112		0.0183	0.0001
5 17 2017	18 10	0.0112		0.0182	0.0001
5 17 2017	18 11	0.0111		0.0182	0.0001
5 17 2017	18 12	0.0111		0.0182	0.0001
5 17 2017	18 13	0.0111		0.0181	0.0001
5 17 2017	18 14	0.0110		0.0181	0.0000
5 17 2017	18 15	0.0110		0.0181	0.0000
5 17 2017	18 16	0.0110		0.0180	0.0000
5 17 2017	18 17	0.0109		0.0180	0.0000
5 17 2017	18 18	0.0109		0.0180	0.0000
5 17 2017	18 19	0.0109		0.0180	0.0000
5 17 2017	18 20	0.0108		0.0179	0.0000
5 17 2017	18 21	0.0108		0.0179	0.0000
5 17 2017	18 22	0.0108		0.0179	0.0000
5 17 2017	18 23	0.0107		0.0178	0.0000
5 17 2017	18 24	0.0107		0.0178	0.0000
5 17 2017	18 25	0.0107		0.0178	0.0000
5 17 2017	18 26	0.0107		0.0178	0.0000
5 17 2017	18 27	0.0106		0.0177	0.0000
5 17 2017	18 28	0.0106		0.0177	0.0000
5 17 2017	18 29	0.0106		0.0177	0.0000
5 17 2017	18 30	0.0105		0.0176	0.0000
5 17 2017	18 31	0.0105		0.0176	0.0000
5 17 2017	18 32	0.0105		0.0176	0.0000
5 17 2017	18 33	0.0105		0.0176	0.0000
5 17 2017	18 34	0.0105		0.0175	0.0000
5 17 2017	18 35	0.0105		0.0175	0.0000
5 17 2017	18 36	0.0105		0.0175	0.0000
5 17 2017	18 37	0.0105		0.0174	0.0000
5 17 2017	18 38	0.0105		0.0174	0.0000
5 17 2017	18 39	0.0104		0.0174	0.0000
5 17 2017	18 40	0.0104		0.0174	0.0000
5 17 2017	18 41	0.0104		0.0173	0.0000
5 17 2017	18 42	0.0104		0.0173	0.0000
5 17 2017	18 43	0.0104		0.0173	0.0000
5 17 2017	18 44	0.0104		0.0173	0.0000
5 17 2017	18 45	0.0104		0.0172	0.0000
5 17 2017	18 46	0.0104		0.0172	0.0000
5 17 2017	18 47	0.0104		0.0172	0.0000
5 17 2017	18 48	0.0104		0.0171	0.0000
5 17 2017	18 49	0.0104		0.0171	0.0000
5 17 2017	18 50	0.0104		0.0171	0.0000
5 17 2017	18 51	0.0104		0.0171	0.0000
5 17 2017	18 52	0.0104		0.0170	0.0000
5 17 2017	18 53	0.0104		0.0170	0.0000
5 17 2017	18 54	0.0104		0.0170	0.0000
5 17 2017	18 55	0.0104		0.0170	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
-----	-----	Feet	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	18 56		0.0103	0.0169	0.0000
5 17 2017	18 57		0.0103	0.0169	0.0000
5 17 2017	18 58		0.0103	0.0169	0.0000
5 17 2017	18 59		0.0103	0.0169	0.0000
5 17 2017	19 0		0.0103	0.0168	0.0000
5 17 2017	19 1		0.0103	0.0168	0.0000
5 17 2017	19 2		0.0103	0.0168	0.0000
5 17 2017	19 3		0.0103	0.0167	0.0000
5 17 2017	19 4		0.0103	0.0167	0.0000
5 17 2017	19 5		0.0103	0.0167	0.0000
5 17 2017	19 6		0.0103	0.0167	0.0000
5 17 2017	19 7		0.0103	0.0166	0.0000
5 17 2017	19 8		0.0103	0.0166	0.0000
5 17 2017	19 9		0.0103	0.0166	0.0000
5 17 2017	19 10		0.0103	0.0166	0.0000
5 17 2017	19 11		0.0103	0.0166	0.0000
5 17 2017	19 12		0.0103	0.0165	0.0000
5 17 2017	19 13		0.0102	0.0165	0.0000
5 17 2017	19 14		0.0102	0.0165	0.0000
5 17 2017	19 15		0.0102	0.0165	0.0000
5 17 2017	19 16		0.0102	0.0164	0.0000
5 17 2017	19 17		0.0102	0.0164	0.0000
5 17 2017	19 18		0.0102	0.0164	0.0000
5 17 2017	19 19		0.0102	0.0164	0.0000
5 17 2017	19 20		0.0102	0.0163	0.0000
5 17 2017	19 21		0.0102	0.0163	0.0000
5 17 2017	19 22		0.0102	0.0163	0.0000
5 17 2017	19 23		0.0102	0.0163	0.0000
5 17 2017	19 24		0.0102	0.0163	0.0000
5 17 2017	19 25		0.0102	0.0162	0.0000
5 17 2017	19 26		0.0102	0.0162	0.0000
5 17 2017	19 27		0.0102	0.0162	0.0000
5 17 2017	19 28		0.0102	0.0161	0.0000
5 17 2017	19 29		0.0102	0.0161	0.0000
5 17 2017	19 30		0.0101	0.0161	0.0000
5 17 2017	19 31		0.0101	0.0161	0.0000
5 17 2017	19 32		0.0101	0.0161	0.0000
5 17 2017	19 33		0.0101	0.0160	0.0000
5 17 2017	19 34		0.0101	0.0160	0.0000
5 17 2017	19 35		0.0101	0.0160	0.0000
5 17 2017	19 36		0.0101	0.0160	0.0000
5 17 2017	19 37		0.0101	0.0160	0.0000
5 17 2017	19 38		0.0101	0.0159	0.0000
5 17 2017	19 39		0.0101	0.0159	0.0000
5 17 2017	19 40		0.0101	0.0159	0.0000
5 17 2017	19 41		0.0101	0.0158	0.0000
5 17 2017	19 42		0.0101	0.0158	0.0000
5 17 2017	19 43		0.0101	0.0158	0.0000
5 17 2017	19 44		0.0101	0.0158	0.0000
5 17 2017	19 45		0.0101	0.0158	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
-----	-----	Feet	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	19 46	0.0101	0.0157	0.0000	
5 17 2017	19 47	0.0101	0.0157	0.0000	
5 17 2017	19 48	0.0100	0.0157	0.0000	
5 17 2017	19 49	0.0100	0.0157	0.0000	
5 17 2017	19 50	0.0100	0.0157	0.0000	
5 17 2017	19 51	0.0100	0.0156	0.0000	
5 17 2017	19 52	0.0100	0.0156	0.0000	
5 17 2017	19 53	0.0100	0.0156	0.0000	
5 17 2017	19 54	0.0100	0.0156	0.0000	
5 17 2017	19 55	0.0100	0.0155	0.0000	
5 17 2017	19 56	0.0100	0.0155	0.0000	
5 17 2017	19 57	0.0100	0.0155	0.0000	
5 17 2017	19 58	0.0100	0.0155	0.0000	
5 17 2017	19 59	0.0100	0.0155	0.0000	
5 17 2017	20 0	0.0100	0.0154	0.0000	
5 17 2017	20 1	0.0100	0.0154	0.0000	
5 17 2017	20 2	0.0100	0.0154	0.0000	
5 17 2017	20 3	0.0100	0.0154	0.0000	
5 17 2017	20 4	0.0100	0.0153	0.0000	
5 17 2017	20 5	0.0099	0.0153	0.0000	
5 17 2017	20 6	0.0099	0.0153	0.0000	
5 17 2017	20 7	0.0099	0.0153	0.0000	
5 17 2017	20 8	0.0099	0.0153	0.0000	
5 17 2017	20 9	0.0099	0.0153	0.0000	
5 17 2017	20 10	0.0099	0.0152	0.0000	
5 17 2017	20 11	0.0099	0.0152	0.0000	
5 17 2017	20 12	0.0099	0.0152	0.0000	
5 17 2017	20 13	0.0099	0.0152	0.0000	
5 17 2017	20 14	0.0099	0.0151	0.0000	
5 17 2017	20 15	0.0099	0.0151	0.0000	
5 17 2017	20 16	0.0099	0.0151	0.0000	
5 17 2017	20 17	0.0099	0.0151	0.0000	
5 17 2017	20 18	0.0099	0.0151	0.0000	
5 17 2017	20 19	0.0099	0.0150	0.0000	
5 17 2017	20 20	0.0099	0.0150	0.0000	
5 17 2017	20 21	0.0099	0.0150	0.0000	
5 17 2017	20 22	0.0098	0.0150	0.0000	
5 17 2017	20 23	0.0098	0.0150	0.0000	
5 17 2017	20 24	0.0098	0.0149	0.0000	
5 17 2017	20 25	0.0098	0.0149	0.0000	
5 17 2017	20 26	0.0098	0.0149	0.0000	
5 17 2017	20 27	0.0098	0.0149	0.0000	
5 17 2017	20 28	0.0098	0.0149	0.0000	
5 17 2017	20 29	0.0098	0.0148	0.0000	
5 17 2017	20 30	0.0098	0.0148	0.0000	
5 17 2017	20 31	0.0098	0.0148	0.0000	
5 17 2017	20 32	0.0098	0.0148	0.0000	
5 17 2017	20 33	0.0098	0.0148	0.0000	
5 17 2017	20 34	0.0098	0.0147	0.0000	
5 17 2017	20 35	0.0098	0.0147	0.0000	
5 17 2017	20 36	0.0098	0.0147	0.0000	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	20 37	0.0098	0.0147	0.0000	
5 17 2017	20 38	0.0098	0.0147	0.0000	
5 17 2017	20 39	0.0098	0.0146	0.0000	
5 17 2017	20 40	0.0097	0.0146	0.0000	
5 17 2017	20 41	0.0097	0.0146	0.0000	
5 17 2017	20 42	0.0097	0.0146	0.0000	
5 17 2017	20 43	0.0097	0.0146	0.0000	
5 17 2017	20 44	0.0097	0.0145	0.0000	
5 17 2017	20 45	0.0097	0.0145	0.0000	
5 17 2017	20 46	0.0097	0.0145	0.0000	
5 17 2017	20 47	0.0097	0.0145	0.0000	
5 17 2017	20 48	0.0097	0.0145	0.0000	
5 17 2017	20 49	0.0097	0.0144	0.0000	
5 17 2017	20 50	0.0097	0.0144	0.0000	
5 17 2017	20 51	0.0097	0.0144	0.0000	
5 17 2017	20 52	0.0097	0.0144	0.0000	
5 17 2017	20 53	0.0097	0.0144	0.0000	
5 17 2017	20 54	0.0097	0.0144	0.0000	
5 17 2017	20 55	0.0097	0.0143	0.0000	
5 17 2017	20 56	0.0097	0.0143	0.0000	
5 17 2017	20 57	0.0096	0.0143	0.0000	
5 17 2017	20 58	0.0096	0.0143	0.0000	
5 17 2017	20 59	0.0096	0.0142	0.0000	
5 17 2017	21 0	0.0096	0.0142	0.0000	
5 17 2017	21 1	0.0096	0.0142	0.0000	
5 17 2017	21 2	0.0096	0.0142	0.0000	
5 17 2017	21 3	0.0096	0.0142	0.0000	
5 17 2017	21 4	0.0096	0.0142	0.0000	
5 17 2017	21 5	0.0096	0.0142	0.0000	
5 17 2017	21 6	0.0096	0.0141	0.0000	
5 17 2017	21 7	0.0096	0.0141	0.0000	
5 17 2017	21 8	0.0096	0.0141	0.0000	
5 17 2017	21 9	0.0096	0.0141	0.0000	
5 17 2017	21 10	0.0096	0.0141	0.0000	
5 17 2017	21 11	0.0096	0.0140	0.0000	
5 17 2017	21 12	0.0096	0.0140	0.0000	
5 17 2017	21 13	0.0096	0.0140	0.0000	
5 17 2017	21 14	0.0095	0.0140	0.0000	
5 17 2017	21 15	0.0095	0.0140	0.0000	
5 17 2017	21 16	0.0095	0.0139	0.0000	
5 17 2017	21 17	0.0095	0.0139	0.0000	
5 17 2017	21 18	0.0095	0.0139	0.0000	
5 17 2017	21 19	0.0095	0.0139	0.0000	
5 17 2017	21 20	0.0095	0.0139	0.0000	
5 17 2017	21 21	0.0095	0.0139	0.0000	
5 17 2017	21 22	0.0095	0.0138	0.0000	
5 17 2017	21 23	0.0095	0.0138	0.0000	
5 17 2017	21 24	0.0095	0.0138	0.0000	
5 17 2017	21 25	0.0095	0.0138	0.0000	
5 17 2017	21 26	0.0095	0.0138	0.0000	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	21 27		0.0095	0.0137	0.0000
5 17 2017	21 28		0.0095	0.0137	0.0000
5 17 2017	21 29		0.0095	0.0137	0.0000
5 17 2017	21 30		0.0095	0.0137	0.0000
5 17 2017	21 31		0.0094	0.0137	0.0000
5 17 2017	21 32		0.0094	0.0137	0.0000
5 17 2017	21 33		0.0094	0.0136	0.0000
5 17 2017	21 34		0.0094	0.0136	0.0000
5 17 2017	21 35		0.0094	0.0136	0.0000
5 17 2017	21 36		0.0094	0.0136	0.0000
5 17 2017	21 37		0.0094	0.0136	0.0000
5 17 2017	21 38		0.0094	0.0135	0.0000
5 17 2017	21 39		0.0094	0.0135	0.0000
5 17 2017	21 40		0.0094	0.0135	0.0000
5 17 2017	21 41		0.0094	0.0135	0.0000
5 17 2017	21 42		0.0094	0.0135	0.0000
5 17 2017	21 43		0.0094	0.0135	0.0000
5 17 2017	21 44		0.0094	0.0135	0.0000
5 17 2017	21 45		0.0094	0.0134	0.0000
5 17 2017	21 46		0.0094	0.0134	0.0000
5 17 2017	21 47		0.0094	0.0134	0.0000
5 17 2017	21 48		0.0094	0.0134	0.0000
5 17 2017	21 49		0.0093	0.0134	0.0000
5 17 2017	21 50		0.0093	0.0134	0.0000
5 17 2017	21 51		0.0093	0.0133	0.0000
5 17 2017	21 52		0.0093	0.0133	0.0000
5 17 2017	21 53		0.0093	0.0133	0.0000
5 17 2017	21 54		0.0093	0.0133	0.0000
5 17 2017	21 55		0.0093	0.0133	0.0000
5 17 2017	21 56		0.0093	0.0132	0.0000
5 17 2017	21 57		0.0093	0.0132	0.0000
5 17 2017	21 58		0.0093	0.0132	0.0000
5 17 2017	21 59		0.0093	0.0132	0.0000
5 17 2017	22 0		0.0093	0.0132	0.0000
5 17 2017	22 1		0.0093	0.0132	0.0000
5 17 2017	22 2		0.0093	0.0131	0.0000
5 17 2017	22 3		0.0093	0.0131	0.0000
5 17 2017	22 4		0.0093	0.0131	0.0000
5 17 2017	22 5		0.0093	0.0131	0.0000
5 17 2017	22 6		0.0092	0.0131	0.0000
5 17 2017	22 7		0.0092	0.0131	0.0000
5 17 2017	22 8		0.0092	0.0130	0.0000
5 17 2017	22 9		0.0092	0.0130	0.0000
5 17 2017	22 10		0.0092	0.0130	0.0000
5 17 2017	22 11		0.0092	0.0130	0.0000
5 17 2017	22 12		0.0092	0.0130	0.0000
5 17 2017	22 13		0.0092	0.0130	0.0000
5 17 2017	22 14		0.0092	0.0129	0.0000
5 17 2017	22 15		0.0092	0.0129	0.0000
5 17 2017	22 16		0.0092	0.0129	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
			Depth	Depth	

Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	22 17	0.0092		0.0129	0.0000
5 17 2017	22 18	0.0092		0.0129	0.0000
5 17 2017	22 19	0.0092		0.0129	0.0000
5 17 2017	22 20	0.0092		0.0129	0.0000
5 17 2017	22 21	0.0092		0.0128	0.0000
5 17 2017	22 22	0.0092		0.0128	0.0000
5 17 2017	22 23	0.0091		0.0128	0.0000
5 17 2017	22 24	0.0091		0.0128	0.0000
5 17 2017	22 25	0.0091		0.0128	0.0000
5 17 2017	22 26	0.0091		0.0128	0.0000
5 17 2017	22 27	0.0091		0.0128	0.0000
5 17 2017	22 28	0.0091		0.0127	0.0000
5 17 2017	22 29	0.0091		0.0127	0.0000
5 17 2017	22 30	0.0091		0.0127	0.0000
5 17 2017	22 31	0.0091		0.0127	0.0000
5 17 2017	22 32	0.0091		0.0127	0.0000
5 17 2017	22 33	0.0091		0.0127	0.0000
5 17 2017	22 34	0.0091		0.0126	0.0000
5 17 2017	22 35	0.0091		0.0126	0.0000
5 17 2017	22 36	0.0091		0.0126	0.0000
5 17 2017	22 37	0.0091		0.0126	0.0000
5 17 2017	22 38	0.0091		0.0126	0.0000
5 17 2017	22 39	0.0091		0.0126	0.0000
5 17 2017	22 40	0.0091		0.0126	0.0000
5 17 2017	22 41	0.0090		0.0125	0.0000
5 17 2017	22 42	0.0090		0.0125	0.0000
5 17 2017	22 43	0.0090		0.0125	0.0000
5 17 2017	22 44	0.0090		0.0125	0.0000
5 17 2017	22 45	0.0090		0.0125	0.0000
5 17 2017	22 46	0.0090		0.0125	0.0000
5 17 2017	22 47	0.0090		0.0124	0.0000
5 17 2017	22 48	0.0090		0.0124	0.0000
5 17 2017	22 49	0.0090		0.0124	0.0000
5 17 2017	22 50	0.0090		0.0124	0.0000
5 17 2017	22 51	0.0090		0.0124	0.0000
5 17 2017	22 52	0.0090		0.0124	0.0000
5 17 2017	22 53	0.0090		0.0124	0.0000
5 17 2017	22 54	0.0090		0.0123	0.0000
5 17 2017	22 55	0.0090		0.0123	0.0000
5 17 2017	22 56	0.0090		0.0123	0.0000
5 17 2017	22 57	0.0090		0.0123	0.0000
5 17 2017	22 58	0.0089		0.0123	0.0000
5 17 2017	22 59	0.0089		0.0123	0.0000
5 17 2017	23 0	0.0089		0.0123	0.0000
5 17 2017	23 1	0.0089		0.0122	0.0000
5 17 2017	23 2	0.0089		0.0122	0.0000
5 17 2017	23 3	0.0089		0.0122	0.0000
5 17 2017	23 4	0.0089		0.0122	0.0000
5 17 2017	23 5	0.0089		0.0122	0.0000
5 17 2017	23 6	0.0089		0.0122	0.0000
5 17 2017	23 7	0.0089		0.0121	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	17	2017	23	8	0.0089	0.0121	0.0000
5	17	2017	23	9	0.0089	0.0121	0.0000
5	17	2017	23	10	0.0089	0.0121	0.0000
5	17	2017	23	11	0.0089	0.0121	0.0000
5	17	2017	23	12	0.0089	0.0121	0.0000
5	17	2017	23	13	0.0089	0.0121	0.0000
5	17	2017	23	14	0.0089	0.0120	0.0000
5	17	2017	23	15	0.0088	0.0120	0.0000
5	17	2017	23	16	0.0088	0.0120	0.0000
5	17	2017	23	17	0.0088	0.0120	0.0000
5	17	2017	23	18	0.0088	0.0120	0.0000
5	17	2017	23	19	0.0088	0.0120	0.0000
5	17	2017	23	20	0.0088	0.0120	0.0000
5	17	2017	23	21	0.0088	0.0119	0.0000
5	17	2017	23	22	0.0088	0.0119	0.0000
5	17	2017	23	23	0.0088	0.0119	0.0000
5	17	2017	23	24	0.0088	0.0119	0.0000
5	17	2017	23	25	0.0088	0.0119	0.0000
5	17	2017	23	26	0.0088	0.0119	0.0000
5	17	2017	23	27	0.0088	0.0119	0.0000
5	17	2017	23	28	0.0088	0.0118	0.0000
5	17	2017	23	29	0.0088	0.0118	0.0000
5	17	2017	23	30	0.0088	0.0118	0.0000
5	17	2017	23	31	0.0088	0.0118	0.0000
5	17	2017	23	32	0.0088	0.0118	0.0000
5	17	2017	23	33	0.0087	0.0118	0.0000
5	17	2017	23	34	0.0087	0.0118	0.0000
5	17	2017	23	35	0.0087	0.0118	0.0000
5	17	2017	23	36	0.0087	0.0117	0.0000
5	17	2017	23	37	0.0087	0.0117	0.0000
5	17	2017	23	38	0.0087	0.0117	0.0000
5	17	2017	23	39	0.0087	0.0117	0.0000
5	17	2017	23	40	0.0087	0.0117	0.0000
5	17	2017	23	41	0.0087	0.0117	0.0000
5	17	2017	23	42	0.0087	0.0117	0.0000
5	17	2017	23	43	0.0087	0.0117	0.0000
5	17	2017	23	44	0.0087	0.0116	0.0000
5	17	2017	23	45	0.0087	0.0116	0.0000
5	17	2017	23	46	0.0087	0.0116	0.0000
5	17	2017	23	47	0.0087	0.0116	0.0000
5	17	2017	23	48	0.0087	0.0116	0.0000
5	17	2017	23	49	0.0087	0.0116	0.0000
5	17	2017	23	50	0.0086	0.0115	0.0000
5	17	2017	23	51	0.0086	0.0115	0.0000
5	17	2017	23	52	0.0086	0.0115	0.0000
5	17	2017	23	53	0.0086	0.0115	0.0000
5	17	2017	23	54	0.0086	0.0115	0.0000
5	17	2017	23	55	0.0086	0.0115	0.0000
5	17	2017	23	56	0.0086	0.0115	0.0000
5	17	2017	23	57	0.0086	0.0115	0.0000

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel Link6	Channel Link6	Channel Link7	Link7
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
-----	-----	----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel Link14	Channel Link14	Channel Link8	Link10
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
-----	-----	----	----	----	
5 17 2017	23 58	0.0086		0.0114	0.0000
5 17 2017	23 59	0.0086		0.0114	0.0000
5 18 2017	0 0	0.0086		0.0114	0.0000

Flow wt'd means	0.4826	0.3835	0.1993
Flow wt'd std-devs	0.6328	0.5029	0.2784
Maximum value	2.3700	2.2934	1.2568
Minimum value	0.0000	0.0000	0.0000

====> Runoff simulation ended normally.
====> XP-SWMM Simulation ended normally.
====> Your input file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindProposed1_25-yr.DAT
====> Your output file was named : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindProposed1_25-yr.out

```
*=====*
| SWMM Simulation Date and Time Summary |
*=====*
| Starting Date... November 21, 2017 Time... 13:22:18: 7 |
| Ending Date... November 21, 2017 Time... 13:22:25:66 |
| Elapsed Time... 0.12650 minutes or 7.59000 seconds |
*=====*
```

Proposed Condition
100-year Recurrence Interval

Current Directory: Z:\17233\06 Tasks\D2 H&H\XP SWMM
 Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE
 Input File : Z:\17233\06 Tasks\D2 H&H\XP SWMM\CabrilloWindProposed1_100-yr.XP

```

*=====
|                               |
|      xpswmm                  |
|      Storm and Wastewater Management Model |
|      Developed by XP Software Inc.         |
|=====
|
| Last Update       : June, 2011
| Interface Version: 13.0
| Engine Version   : 2011.0
| Data File Version: 12.2
| Serial Number    :
|
|=====
*=====

```

Engine Name: C:\XPS\XPSWMM-1\SWMMEN-1.EXE

```

*=====
|      Input and Output file names by Layer      |
|=====
*=====

```

Input File to Layer # 1 JOT.US
 Output File to Layer # 1 JOT.US

```

*=====
| Special command line arguments in XP-SWMM2000. This |
| now includes program defaults. $Keywords are the program |
| defaults. Other Keywords are from the SWMMCOM.CFG file. |
| or the command line or any cfg file on the command line. |
| Examples include these in the file xpswm.bat under the |
| section :solve or in the windows version XPSWMM32 in the |
| file solve.bat |
| |
| Note: the cfg file should be in the subdirectory swm xp |
| or defined by the set variable in the xpswm.bat |
| file. Some examples of the command lines possible |
| are shown below: |
| |
| swmmd swmmcom.cfg |
| swmmd my.cfg |
| swmmd nokeys nconv5 perv extranwq |
| |
|=====
*=====

```

\$powerstation	0.0000	1	2
\$perv	0.0000	0	4
\$oldegg	0.0000	0	7
\$as	0.0000	0	11
\$noflat	0.0000	0	21
\$oldomega	0.0000	0	24
\$oldvol	0.0000	1	28
\$implicit	0.0000	1	29
\$oldhot	0.0000	1	31
\$oldscs	0.0000	0	33
\$flood	0.0000	1	40
\$nokeys	0.0000	0	42
\$pzero	0.0000	0	55
\$oldvol2	0.0000	2	59
\$storage2	0.0000	3	62
\$oldhot1	0.0000	1	63
\$pumpwt	0.0000	1	70
\$ecloss	0.0000	1	77
\$exout	0.0000	0	97
\$spatial = 0.90	0.9000	5	124
\$djref = -1.0	-0.1000	3	143
\$weirlen = 50	50.0000	1	153
\$oldbnd	0.0000	1	154
\$nogrelev	0.0000	1	161
\$ncmid	0.0000	0	164
\$new_n1_97	0.0000	2	290
SCSIADDEPTH=ON	0.0000	1	293
\$best97	0.0000	1	294
\$newbound	0.0000	1	295
\$q_tol = 0.01	0.0001	1	316
\$new_storage	0.0000	1	322
\$old_iteration	0.0000	1	333

\$minlen=30.0	30.0000	1	346
\$review_elevation	0.0000	1	383
\$use_half_volume	0.0000	1	385
VERT_WALLS=ON	0.0000	1	389
\$min_ts = 1.0	1.0000	1	407
\$design_restart = on	0.0000	1	412
\$zero_value=1.e-05	0.0000	1	415
SUBCATCHMENT_RES=ON	0.0000	1	419
\$relax_depth = on	0.0000	1	427
\$saveallpts = on	0.0000	1	434

```

*****
| Parameter Values on the Tapes Common Block.These are the |
| values read from the data file and dynamically allocated |
| by the model for this simulation. |
*****

```

Number of Subcatchments in the Runoff Block (NW)....	35
Number of Channel/Pipes in the Runoff Block (NG)....	36
Runoff Water quality constituents (NRQ).....	0
Runoff Land Uses per Subcatchment (NLU).....	0
Number of Elements in the Transport Block (NET)....	0
Number of Storage Junctions in Transport (NTSE)....	0
Number of Input Hydrographs in Transport (NTH)....	0
Number of Elements in the Extran Block (NEE).....	0
Number of Groundwater Subcatchments in Runoff (NGW)..	0
Number of Interface locations for all Blocks (NIE)..	1
Number of Pumps in Extran (NEP).....	0
Number of Orifices in Extran (NEO).....	0
Number of Tide Gates/Free Outfalls in Extran (NTG)..	0
Number of Extran Weirs (NEW).....	0
Number of scs hydrograph points.....	3361
Number of Extran printout locations (NPO).....	0
Number of Tide elements in Extran (NTE).....	0
Number of Natural channels (NNC).....	0
Number of Storage junctions in Extran (NVSE).....	0
Number of Time history data points in Extran(NTVAL)..	0
Number of Variable storage elements in Extran (NVST)	0
Number of Input Hydrographs in Extran (NEH).....	0
Number of Particle sizes in Transport Block (NPS)...	0
Number of User defined conduits (NHW).....	35
Number of Connecting conduits in Extran (NECC).....	20
Number of Upstream elements in Transport (NTCC)....	10
Number of Storage/treatment plants (NSTU).....	1
Number of Values for R1 lines in Transport (NR1)....	0
Number of Nodes to be allowed for (NNOD).....	36
Number of Plugs in a Storage Treatment Unit.....	1

```

#####
# Entry made to the Runoff Layer(Block) of SWMM #
# Last Updated June, 2011 by XP Software #

```

```

*****
| RUNOFF TABLES IN THE OUTPUT FILE. |
| These are the more important tables in the output file. |
| You can use your editor to find the table numbers, |
| for example: search for Table R3 to check continuity. |
| This output file can be imported into a Word Processor |
| and printed on US letter or A4 paper using portrait |
| mode, courier font, a size of 8 pt. and margins of 0.75 |
| |
| Table R1 - Physical Hydrology Data |
| Table R2 - Infiltration data |
| Table R3 - Raingage and Infiltration Database Names |
| Table R4 - Groundwater Data |
| Table R5 - Continuity Check for Surface Water |
| Table R6 - Continuity Check for Channels/Pipes |
| Table R7 - Continuity Check for Subsurface Water |
| Table R8 - Infiltration/Inflow Continuity Check |
| Table R9 - Summary Statistics for Subcatchments |
| Table R10 - Sensitivity anlysis for Subcatchments |
*****

```

```

#####
# RUNOFF JOB CONTROL #
#####

```

```

Snowmelt parameter - ISNOW..... 0
Number of rain gages - NRGAG..... 1
Quality is not simulated - KWALTY..... 0
Default evaporation rate used - IVAP..... 0
Hour of day at start of storm - NHR..... 0
Minute of hour at start of storm - NMN..... 0
Time TZERO at start of storm (hours)..... 0.000
Use U.S. Customary units for most I/O - METRIC... 0
Runoff input print control... 0
Runoff graph plot control... 1
Runoff output print control.. 0
Limit number of groundwater convergence messages to 10000

Print headers every 50 lines - NOHEAD (0=yes, 1=no) 0

Print land use load percentages -LANDUPR (0=no, 1=yes) 0
Month, day, year of start of storm is: 5/16/2017
Wet time step length (seconds)..... 60.0
Dry time step length (seconds)..... 86400.0
Wet/Dry time step length (seconds)... 60.0
Simulation length is..... 48.0 Hours

```

```

If Horton infiltration model is being used
A mixture of infiltration options may be used in
XP-SWMM2000 as a watershed specific option.
Rate for regeneration of infiltration = REGEN * DECAY
Decay is read in for each subcatchment
REGEN = ..... 0.01000

```

```

Raingage #..... 1
KTYPE - Rainfall input type..... 0
NHISTO - Total number of rainfall values.. 241
KINC - Rainfall values(pairs) per line.. 10
KPRINT - Print rainfall(0-Yes,1-No)..... 0
KTIME - Precipitation time units
0 --> Minutes 1 --> Hours..... 1
KPREP - Precipitation unit type
0 --> Intensity 1 --> Volume..... 1
KTHIS - Variable rainfall intervals
0 --> No, > 1 --> Yes..... 0
THISTO - Rainfall time interval..... 0.10
TZRAIN - Starting time(KTIME units)..... 0.00

```

```

#####
# Rainfall input summary from Runoff #
#####

```

Total rainfall for gage # 1 is 5.7600 inches

```

#####
# Data Group F1 #
# Evaporation Rate (in/day) #
#####

```

```

JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV DEC.
-----
0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.100

```

 * CHANNEL AND PIPE DATA *

Input Sequen Number	NAMEG: Channel ID #	Drains to NGT0:	Channel Type	Width (ft)	Length (ft)	Invert Slope (ft/ft)	L Side Slope (ft/ft)	R Side Slope (ft/ft)	Intial Depth (ft)	Max Depth (ft)	Mann- ings "N"	Full Flow (cfs)
1	Node1	Link1	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
2	Link1	Node6	Trapezoid	10.0	1070.0	0.0860	1.0000	1.0000	-0.1	40.0	0.0450	1.24E+05
3	Node33	Link33	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
4	Link33	Node6	Trapezoid	10.0	2490.0	0.1369	1.0000	1.0000	0.0	20.0	0.0450	3.18E+04
5	Node6	Link2	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
6	Link2	Node7	Trapezoid	10.0	3429.0	0.0373	1.0000	1.0000	-0.1	40.0	0.0450	8.18E+04
7	Node34	Link34	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
8	Link34	Node8	Trapezoid	10.0	2630.0	0.1489	1.0000	1.0000	0.0	20.0	0.0450	3.31E+04
9	Node8	Link3	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
10	Link3	Node7	Trapezoid	10.0	2393.0	0.0410	1.0000	1.0000	-0.1	40.0	0.0450	8.58E+04
11	Node7	Link5	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
12	Link5	Node9	Trapezoid	10.0	325.0	0.0185	1.0000	1.0000	-0.1	40.0	0.0450	5.76E+04
13	Node9	Link6	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
14	Link6	Node10	Trapezoid	10.0	2370.0	0.0181	1.0000	1.0000	-0.1	40.0	0.0450	5.70E+04
15	Node10	Link7	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
16	Link7	Node11	Trapezoid	10.0	352.0	0.0369	1.0000	1.0000	-0.1	40.0	0.0450	8.14E+04
17	Node35	Link35	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
18	Link35	Node15	Trapezoid	10.0	1703.0	0.0411	1.0000	1.0000	0.0	20.0	0.0450	1.74E+04
19	Node15	Link11	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
20	Link11	Node16	Trapezoid	10.0	3505.0	0.0225	1.0000	1.0000	0.0	20.0	0.0450	1.29E+04
21	Node16	Link12	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
22	Link12	Node17	Trapezoid	10.0	3793.0	0.0448	1.0000	1.0000	0.0	20.0	0.0450	1.82E+04
23	Node17	Link13	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
24	Link13	Node18	Trapezoid	10.0	2475.0	0.0703	1.0000	1.0000	0.0	20.0	0.0450	2.28E+04
25	Node18	Link14	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
26	Link14	Node19	Trapezoid	10.0	1683.0	0.0606	1.0000	1.0000	0.0	40.0	0.0450	1.04E+05
27	Node30	Link30	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
28	Link30	Node31	Trapezoid	10.0	441.0	0.3016	1.0000	1.0000	0.0	20.0	0.0450	4.71E+04
29	Node31	Link31	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
30	Link31	Node32	Trapezoid	10.0	444.0	0.2590	1.0000	1.0000	0.0	20.0	0.0450	4.37E+04
31	Node32	Link32	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
32	Link32	Node12	Trapezoid	10.0	5655.0	0.0010	1.0000	1.0000	0.0	20.0	0.0450	2.65E+03
33	Node12	Link8	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
34	Link8	Node13	Trapezoid	10.0	1139.0	0.0378	1.0000	1.0000	0.0	20.0	0.0450	1.67E+04
35	Node14	Link10	Dummy	0.0	0.0	0.0000	0.0000	0.0000	0.0	0.0	0.0000	0.00E+00
36	Link10	Node13	Trapezoid	10.0	550.0	0.0473	1.0000	1.0000	0.0	20.0	0.0450	1.87E+04

 # Table R1. SUBCATCHMENT DATA #
 # Physical Hydrology Data #
 #####

Subcatchment Number	Name	Channel or inlet	Width (ft)	Area (ac)	Per- cent Imperv	Slope ft/ft	"n" Imprv	"n" Perv	Deprs Storge Imprv	Deprs Storge Perv	Prcnt Zero Deten- tion
1	Node1#1	Node1	1325.0	106.40	3.74	0.060	0.014	0.030	0.000	0.000	25.00
2	Node1#2	Node1	1241.0	54.600	1.48	0.050	0.014	0.030	0.000	0.000	25.00
3	Node33#1	Node33	815.00	21.440	7.85	0.190	0.014	0.030	0.000	0.000	25.00
4	Node6#1	Node6	775.00	45.100	1.38	0.050	0.014	0.030	0.000	0.000	25.00
5	Node6#2	Node6	2050.0	148.20	1.35	0.060	0.014	0.030	0.000	0.000	25.00
6	Node6#3	Node6	1175.0	62.430	4.21	0.050	0.014	0.030	0.000	0.000	25.00
7	Node34#1	Node34	790.00	21.930	1.00	0.366	0.014	0.030	0.000	0.000	25.00
8	Node8#1	Node8	1285.0	88.010	2.33	0.149	0.014	0.030	0.000	0.000	25.00
9	Node8#2	Node8	1445.0	148.10	2.01	0.130	0.014	0.030	0.000	0.000	25.00
10	Node7#1	Node7	2100.0	107.30	1.00	0.035	0.014	0.030	0.000	0.000	25.00
11	Node7#2	Node7	870.00	36.200	1.00	0.036	0.014	0.030	0.000	0.000	25.00
12	Node9#1	Node9	990.00	72.500	1.00	0.049	0.014	0.030	0.000	0.000	25.00
13	Node9#2	Node9	2160.0	157.90	1.00	0.043	0.014	0.030	0.000	0.000	25.00
14	Node10#1	Node10	1260.0	89.800	1.00	0.026	0.014	0.030	0.000	0.000	25.00
15	Node10#2	Node10	1935.0	145.50	1.00	0.066	0.014	0.030	0.000	0.000	25.00
16	Node11#1	Node11	1920.0	155.60	1.00	0.038	0.014	0.030	0.000	0.000	25.00
17	Node35#1	Node35	2440.0	214.95	3.49	0.060	0.030	0.030	0.000	0.000	25.00
18	Node15#1	Node15	2040.0	73.460	1.00	0.017	0.030	0.030	0.000	0.000	25.00
19	Node15#2	Node15	1140.0	78.800	1.60	0.061	0.030	0.030	0.000	0.000	25.00
20	Node16#1	Node16	2825.0	222.30	1.10	0.068	0.030	0.030	0.000	0.000	25.00
21	Node16#2	Node16	2000.0	212.50	1.00	0.046	0.030	0.030	0.000	0.000	25.00
22	Node17#1	Node17	1855.0	284.60	1.00	0.035	0.030	0.030	0.000	0.000	25.00
23	Node17#2	Node17	1605.0	180.70	1.00	0.065	0.030	0.030	0.000	0.000	25.00

24	Node18#1	Node18	1285.0	151.50	1.00	0.065	0.030	0.030	0.000	0.000	25.00
25	Node19#1	Node19	1260.0	125.00	1.00	0.088	0.014	0.030	0.000	0.000	25.00
26	Node30#1	Node30	835.00	24.010	3.18	0.184	0.014	0.030	0.000	0.000	25.00
27	Node31#1	Node31	400.00	3.3700	8.58	0.302	0.014	0.030	0.000	0.000	25.00
28	Node32#1	Node32	370.00	4.0800	8.60	0.259	0.014	0.030	0.000	0.000	25.00
29	Node12#1	Node12	1630.0	272.27	2.10	0.095	0.030	0.030	0.000	0.000	25.00
30	Node12#2	Node12	1710.0	164.30	2.30	0.046	0.014	0.030	0.000	0.000	25.00
31	Node14#1	Node14	1390.0	126.10	1.00	0.064	0.030	0.030	0.000	0.000	25.00
32	Node14#2	Node14	985.00	96.300	1.00	0.076	0.014	0.030	0.000	0.000	25.00
33	Node13#1	Node13	740.00	37.300	1.00	0.043	0.030	0.030	0.000	0.000	25.00
34	Node20#1	Node20	1670.0	266.90	1.00	0.034	0.030	0.030	0.000	0.000	25.00
35	Node20#2	Node20	1725.0	195.20	1.00	0.033	0.014	0.030	0.000	0.000	25.00

```
#####
#          Table R2. SUBCATCHMENT DATA                                     #
#          Infiltration or Time of Concentration Data                     #
#          #          #          #          #          #                   #
# Infiltration Type      Infl #1(#5)    Infl #2(#6)    Infl #3(#7)    Infl #4(#8) #
# SCS                   ->  Comp CN      Time Conc     Shape Factor    Depth or Fraction #
# SBUH                  ->  Comp CN      Time Conc     N/A              N/A          #
# Green Ampt            ->  Suction      Hydr Cond     Initial MD         N/A          #
# Horton                ->  Max Rate     Min Rate      Decay Rate (1/sec)    Max. Infiltr. Volume #
# Proportional          ->  Constant     N/A           N/A              N/A          #
# Initial/Cont Loss     ->  Initial      Continuing    N/A              N/A          #
# Initial/Proportional ->  Initial      Constant      N/A              N/A          #
# Laurenson Parameters ->  B Value      Pervious "n"    Impervious Cont    Exponent     #
# Rational Formula      ->  Tc Method    Flow Path Length Flow Path Slope Roughness or Retardance #
#          (#1 - #4 is Impervious Data / #5 - #8 is Pervious Data)      #
#          Rational Formula Tc Method: 1 = Constant                      #
#          2 = Friend's Equation                                          #
#          3 = Kinematic Wave                                            #
#          4 = Alameda Method                                            #
#          5 = Izzard's Formula                                          #
#          6 = Kerby's Equation                                          #
#          7 = Kirpich's Equation                                         #
#          8 = Bransby Williams Equation                                 #
#          9 = Federal Aviation Authority Equation                      #
#####
```

Subcatchment Number	Name	Infl # 1	Infl # 2	Infl # 3	Infl # 4	Infl # 5	Infl # 6	Infl # 7	Infl # 8
1	Node1#1	75.8602	0.6211	0.0000	0.2000				
2	Node1#2	76.3256	0.4684	0.0000	0.2000				
3	Node33#1	76.8055	0.2064	0.0000	0.2000				
4	Node6#1	75.3174	0.5653	0.0000	0.2000				
5	Node6#2	76.2970	0.7248	0.0000	0.2000				
6	Node6#3	75.9683	0.6540	0.0000	0.2000				
7	Node34#1	78.2000	0.1502	0.0000	0.2000				
8	Node8#1	78.4660	0.5783	0.0000	0.2000				
9	Node8#2	69.5829	0.2803	0.0000	0.2000				
10	Node7#1	74.2400	0.9121	0.0000	0.2000				
11	Node7#2	74.2400	0.4913	0.0000	0.2000				
12	Node9#1	71.2700	0.6277	0.0000	0.2000				
13	Node9#2	73.2500	0.6917	0.0000	0.2000				
14	Node10#1	71.2700	0.7445	0.0000	0.2000				
15	Node10#2	61.3700	0.5065	0.0000	0.2000				
16	Node11#1	74.2400	0.8946	0.0000	0.2000				
17	Node35#1	70.9772	0.6683	0.0000	0.2000				
18	Node15#1	70.2800	1.3701	0.0000	0.2000				
19	Node15#2	65.5280	0.5651	0.0000	0.2000				
20	Node16#1	63.3850	0.5877	0.0000	0.2000				
21	Node16#2	64.3400	0.7600	0.0000	0.2000				
22	Node17#1	62.3600	1.2394	0.0000	0.2000				
23	Node17#2	60.3800	1.1597	0.0000	0.2000				
24	Node18#1	67.3100	0.6343	0.0000	0.2000				
25	Node19#1	71.2700	0.4623	0.0000	0.2000				
26	Node30#1	75.7314	0.1878	0.0000	0.2000				
27	Node31#1	76.9734	0.0560	0.0000	0.2000				
28	Node32#1	76.9780	0.0597	0.0000	0.2000				
29	Node12#1	77.4410	0.6216	0.0000	0.2000				
30	Node12#2	74.5520	0.8517	0.0000	0.2000				
31	Node14#1	72.2600	0.6524	0.0000	0.2000				
32	Node14#2	71.2700	0.6454	0.0000	0.2000				

33	Node13#1	72.2600	0.4380	0.0000	0.2000
34	Node20#1	66.3200	1.2122	0.0000	0.2000
35	Node20#2	69.2900	0.8400	0.0000	0.2000

```
#####
#   Table R3.  SUBCATCHMENT DATA                                     #
#   Rainfall and Infiltration Database Names                         #
#####
```

Subcatchment Number	Name	Gage No	Infiltration Type	Routing Type
1	Node1#1	1	SCS Method	SBUH
2	Node1#2	1	SCS Method	SBUH
3	Node33#1	1	SCS Method	SBUH
4	Node6#1	1	SCS Method	SBUH
5	Node6#2	1	SCS Method	SBUH
6	Node6#3	1	SCS Method	SBUH
7	Node34#1	1	SCS Method	SBUH
8	Node8#1	1	SCS Method	SBUH
9	Node8#2	1	SCS Method	SBUH
10	Node7#1	1	SCS Method	SBUH
11	Node7#2	1	SCS Method	SBUH
12	Node9#1	1	SCS Method	SBUH
13	Node9#2	1	SCS Method	SBUH
14	Node10#1	1	SCS Method	SBUH
15	Node10#2	1	SCS Method	SBUH
16	Node11#1	1	SCS Method	SBUH
17	Node35#1	1	SCS Method	SBUH
18	Node15#1	1	SCS Method	SBUH
19	Node15#2	1	SCS Method	SBUH
20	Node16#1	1	SCS Method	SBUH
21	Node16#2	1	SCS Method	SBUH
22	Node17#1	1	SCS Method	SBUH
23	Node17#2	1	SCS Method	SBUH
24	Node18#1	1	SCS Method	SBUH
25	Node19#1	1	SCS Method	SBUH
26	Node30#1	1	SCS Method	SBUH
27	Node31#1	1	SCS Method	SBUH
28	Node32#1	1	SCS Method	SBUH
29	Node12#1	1	SCS Method	SBUH
30	Node12#2	1	SCS Method	SBUH
31	Node14#1	1	SCS Method	SBUH
32	Node14#2	1	SCS Method	SBUH
33	Node13#1	1	SCS Method	SBUH
34	Node20#1	1	SCS Method	SBUH
35	Node20#2	1	SCS Method	SBUH

Total Number of Subcatchments...	35
Total Tributary Area (acres)....	4194.65
Impervious Area (acres).....	64.22
Pervious Area (acres).....	4130.43
Total Width (feet).....	50041.00
Impervious Area (%).....	1.53

```
#####
#   S U B C A T C H M E N T D A T A                               #
#   Default, Ratio values for subcatchment data                     #
#   Used with the calibrate node in the runoff.                     #
# 1 - width    2 - area      3 - impervious %                       #
# 4 - slope    5 - imp "n"   6 - perv "n"                           #
# 7 - imp ds   8 - perv ds   9 - 1st infil                          #
#10 - 2nd infil      11 - 3rd infil                                  #
#####
```

Column	1	2	3	4	5	6	7	8	9	10	11
Default	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Ratio	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

```
*****
*   Arrangement of Subcatchments and Channel/Pipes                 *
*****
```

Channel or Pipe Node1	No Tributary Channel/Pipes
-----------------------------	----------------------------

	Tributary Subareas.....	Node1#1	Node1#2	
Link1	Tributary Channel/Pipes...	Node1		
	No Tributary Subareas.....			
Node33	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node33#1		
Link33	Tributary Channel/Pipes...	Node33		
	No Tributary Subareas.....			
Node6	Tributary Channel/Pipes...	Link1	Link33	
	Tributary Subareas.....	Node6#1	Node6#2	Node6#3
Link2	Tributary Channel/Pipes...	Node6		
	No Tributary Subareas.....			
Node34	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node34#1		
Link34	Tributary Channel/Pipes...	Node34		
	No Tributary Subareas.....			
Node8	Tributary Channel/Pipes...	Link34		
	Tributary Subareas.....	Node8#1	Node8#2	
Link3	Tributary Channel/Pipes...	Node8		
	No Tributary Subareas.....			
Node7	Tributary Channel/Pipes...	Link2	Link3	
	Tributary Subareas.....	Node7#1	Node7#2	
Link5	Tributary Channel/Pipes...	Node7		
	No Tributary Subareas.....			
Node9	Tributary Channel/Pipes...	Link5		
	Tributary Subareas.....	Node9#1	Node9#2	
Link6	Tributary Channel/Pipes...	Node9		
	No Tributary Subareas.....			
Node10	Tributary Channel/Pipes...	Link6		
	Tributary Subareas.....	Node10#1	Node10#2	
Link7	Tributary Channel/Pipes...	Node10		
	No Tributary Subareas.....			
Node35	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node35#1		
Link35	Tributary Channel/Pipes...	Node35		
	No Tributary Subareas.....			
Node15	Tributary Channel/Pipes...	Link35		
	Tributary Subareas.....	Node15#1	Node15#2	
Link11	Tributary Channel/Pipes...	Node15		
	No Tributary Subareas.....			
Node16	Tributary Channel/Pipes...	Link11		
	Tributary Subareas.....	Node16#1	Node16#2	
Link12	Tributary Channel/Pipes...	Node16		
	No Tributary Subareas.....			
Node17	Tributary Channel/Pipes...	Link12		
	Tributary Subareas.....	Node17#1	Node17#2	
Link13	Tributary Channel/Pipes...	Node17		
	No Tributary Subareas.....			
Node18	Tributary Channel/Pipes...	Link13		
	Tributary Subareas.....	Node18#1		
Link14	Tributary Channel/Pipes...	Node18		
	No Tributary Subareas.....			
Node30	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node30#1		
Link30	Tributary Channel/Pipes...	Node30		
	No Tributary Subareas.....			
Node31	Tributary Channel/Pipes...	Link30		
	Tributary Subareas.....	Node31#1		
Link31	Tributary Channel/Pipes...	Node31		
	No Tributary Subareas.....			
Node32	Tributary Channel/Pipes...	Link31		
	Tributary Subareas.....	Node32#1		
Link32	Tributary Channel/Pipes...	Node32		
	No Tributary Subareas.....			
Node12	Tributary Channel/Pipes...	Link32		
	Tributary Subareas.....	Node12#1	Node12#2	
Link8	Tributary Channel/Pipes...	Node12		
	No Tributary Subareas.....			
Node14	No Tributary Channel/Pipes			
	Tributary Subareas.....	Node14#1	Node14#2	
Link10	Tributary Channel/Pipes...	Node14		
	No Tributary Subareas.....			
Inlet				
Node11	Tributary Channel/Pipes...	Link7		
	Tributary Subareas.....	Node11#1		
Node19	Tributary Channel/Pipes...	Link14		
	Tributary Subareas.....	Node19#1		
Node13	Tributary Channel/Pipes...	Link8	Link10	

Tributary Subareas..... Node13#1
Node20 No Tributary Channel/Pipes
Tributary Subareas..... Node20#1 Node20#2

* Hydrographs will be stored for the following 4 INLETS *

Node11 Node19 Node13 Node20

* Quality Simulation not included in this run *

* DATA GROUP M1 *
* Print Control from Runoff Job Control *

TOTAL NUMBER OF PRINTED GUTTERS/INLETS...NPRNT.. 45
NUMBER OF TIME STEPS BETWEEN PRINTINGS..INTERV.. 1

* DATA GROUP M3 *
* Print Control from Node Print Control *

CHANNEL/INLET PRINT DATA GROUPS.....Link1 -Link1 Link2 -Link2 Link3
-Link3 Link5 -Link5 Link6 -Link6
Link7 -Link7 Link11 -Link11 Link12
-Link12 Link13 -Link13 Link14 -Link14
Link8 -Link8 Link10 -Link10 Node1
Node33 Node6 Node34 Node8 Node7
Node10 Node11 Node35 Node15 Node16
Node17 Node18 Node19 Node30 Node31
Node32 Node12 Node14 Node13 Node20

* DATA GROUP M4 *

CHANNEL/DEPTH PRINT DATA GROUPS.....Link1 Link2 Link3 Link5 Link6
Link7 Link11 Link12 Link13 Link14
Link8 Link10

* Precipitation Interface File Summary *
* Number of precipitation station.... 1 *

Location Station Number

1. 1

* End of time step D0-loop in Runoff *

Final Date (Mo/Day/Year) = 5/18/2017
Total number of time steps = 2880
Final Julian Date = 2017138
Final time of day = 0. seconds.
Final time of day = 0.00 hours.
Final running time = 48.0000 hours.
Final running time = 2.0000 days.

* Extrapolation Summary for Watersheds *
* Explains the number of time steps and iterations *
* used in the solution of the subcatchments. *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of OVERLND Calls *

Subcatchment	# Steps	# Calls	Subcatchment	# Steps	# Calls			
Node1#1	0	0	Node1#2	0	0	Node33#1	0	0
Node6#1	0	0	Node6#2	0	0	Node6#3	0	0
Node34#1	0	0	Node8#1	0	0	Node8#2	0	0
Node7#1	0	0	Node7#2	0	0	Node9#1	0	0
Node9#2	0	0	Node10#1	0	0	Node10#2	0	0
Node11#1	0	0	Node35#1	0	0	Node15#1	0	0
Node15#2	0	0	Node16#1	0	0	Node16#2	0	0
Node17#1	0	0	Node17#2	0	0	Node18#1	0	0
Node19#1	0	0	Node30#1	0	0	Node31#1	0	0
Node32#1	0	0	Node12#1	0	0	Node12#2	0	0
Node14#1	0	0	Node14#2	0	0	Node13#1	0	0
Node20#1	0	0	Node20#2	0	0			

Rainfall input summary from Runoff Continuity Check #
#####

Total rainfall read for gage # 1 is 5.7600 in
Total rainfall duration for gage # 1 is 1440.00 minutes

* Extrapolation Summary for Channel/Pipes *
* # Steps ==> Total Number of Extrapolated Steps *
* # Calls ==> Total Number of GUTNR Calls *

Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls	Chan/Pipe	# Steps	# Calls
Node1	0	0	Link1	13742	2546	Node33	0	0
Link33	10655	2553	Node6	0	0	Link2	14782	2546
Node34	0	0	Link34	10731	2573	Node8	0	0
Link3	15055	2577	Node7	0	0	Link5	22528	2564
Node9	0	0	Link6	18223	2549	Node10	0	0
Link7	22475	2525	Node35	0	0	Link35	12246	2470
Node15	0	0	Link11	14889	2463	Node16	0	0
Link12	16166	2446	Node17	0	0	Link13	17721	2419
Node18	0	0	Link14	19483	2425	Node30	0	0
Link30	13511	2537	Node31	0	0	Link31	14340	2556
Node32	0	0	Link32	8408	2556	Node12	0	0
Link8	17114	2562	Node14	0	0	Link10	14501	2487

* Table R5. CONTINUITY CHECK FOR SURFACE WATER *
* Any continuity error can be fixed by lowering the *
* wet and transition time step. The transition time *
* should not be much greater than the wet time step. *

	cubic feet	Inches over Total Basin
Total Precipitation (Rain plus Snow)	8.770510E+07	5.760
Total Infiltration	4.743218E+07	3.115
Total Evaporation	1.522658E+06	0.100
Surface Runoff from Watersheds	3.873745E+07	2.544
Total Water remaining in Surface Storage	0.000000E+00	0.000
Infiltration over the Pervious Area...	4.743218E+07	3.164

Infiltration + Evaporation +		
Surface Runoff + Snow removal +		
Water remaining in Surface Storage +		
Water remaining in Snow Cover.....	8.769229E+07	5.759
Total Precipitation + Initial Storage.	8.770510E+07	5.760

The error in continuity is calculated as

* Precipitation + Initial Snow Cover *
* - Infiltration - *
*Evaporation - Snow removal - *
*Surface Runoff from Watersheds - *
*Water in Surface Storage - *
*Water remaining in Snow Cover *

* Precipitation + Initial Snow Cover *

Percent Continuity Error..... 0.0146

* Table R6. Continuity Check for Channel/Pipes *
* You should have zero continuity error *
* if you are not using runoff hydraulics *

	cubic feet	Inches over Total Basin
Initial Channel/Pipe Storage.....	-9.839610E+03	-0.001
Final Channel/Pipe Storage.....	2.159441E+03	0.000
Surface Runoff from Watersheds.....	3.873745E+07	2.544
Groundwater Subsurface Inflow or Diversion..	0.000000E+00	0.000
Evaporation Loss from Channels.....	-4.430004E+03	0.000
Groundwater Flow Diverted Out of Network...	0.000000E+00	0.000
Channel/Pipe/Inlet Outflow.....	7.034009E+07	4.620
Initial Storage + Inflow.....	3.872761E+07	2.543
Final Storage + Outflow + Diverted GW.....	7.033782E+07	4.619

* Final Storage + Outflow + Evaporation - *
* Watershed Runoff - Groundwater Inflow - *
* Initial Channel/Pipe Storage *
* ----- *
* Final Storage + Outflow + Evaporation *

Percent Continuity Error..... 44.9406

Table R9. Summary Statistics for Subcatchments #
#####

Note: Total Runoff Depth includes pervious & impervious areas.
Pervious and Impervious Runoff Depth is only the runoff from those two areas.
For catchments receiving redirected flow, this flow will only be shown if the flow is not
directed directly to the outlet. Flow that is getting redirected is also listed with
the original subcatchment.

Subcatchment.....	Node1#1	Node1#2	Node33#1	Node6#1	Node6#2	Node6#3
Area (acres).....	106.40000	54.60000	21.44000	45.10000	148.20000	62.43000
Percent Impervious.....	3.74000	1.48000	7.85000	1.38000	1.35000	4.21000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843

Pervious Area

Total Runoff Depth (in)	2.95945	3.07243	2.91593	2.98150	3.07380	2.95480
Peak Runoff Rate (cfs).	94.87029	60.26461	33.48570	42.76434	124.62004	53.81917

Total Impervious Area

Total Runoff Depth (in)	0.11498	0.04615	0.24840	0.04172	0.04206	0.12986
Peak Runoff Rate (cfs).	3.68601	0.90531	2.85255	0.59841	1.70539	2.36537

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area

Total Runoff Depth (in)	3.07443	3.11858	3.16433	3.02322	3.11586	3.08467
Peak Runoff Rate (cfs).	98.55630	61.16993	36.33826	43.36274	126.32543	56.18454

Rational Formula

Pervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node34#1	Node8#1	Node8#2	Node7#1	Node7#2	Node9#1
Area (acres).....	21.93000	88.01000	148.10000	107.30000	36.20000	72.50000
Percent Impervious....	1.00000	2.33000	2.01000	1.00000	1.00000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843
Pervious Area						

Total Runoff Depth (in)	3.26560	3.24696	2.45007	2.89322	2.89322	2.62420
Peak Runoff Rate (cfs).	42.71487	92.08243	160.10509	70.75069	35.90043	53.97147
Total Impervious Area						

Total Runoff Depth (in)	0.03299	0.07746	0.05026	0.02922	0.02922	0.02651
Peak Runoff Rate (cfs).	0.43146	2.19670	3.28412	0.71465	0.36263	0.54517
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	3.29859	3.32442	2.50032	2.92245	2.92245	2.65070
Peak Runoff Rate (cfs).	43.14633	94.27913	163.38921	71.46534	36.26306	54.51663
Rational Formula						

Pervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)...	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node9#2	Node10#1	Node10#2	Node11#1	Node35#1	Node15#1
Area (acres).....	157.90000	89.80000	145.50000	155.60000	214.95000	73.46000
Percent Impervious....	1.00000	1.00000	1.00000	1.00000	3.49000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843
Pervious Area						

Total Runoff Depth (in)	2.80257	2.62420	1.79226	2.89322	2.53281	2.53649
Peak Runoff Rate (cfs).	120.72306	59.52227	69.94897	104.02766	147.47789	30.63943
Total Impervious Area						

Total Runoff Depth (in)	0.02831	0.02651	0.01810	0.02922	0.09159	0.02562
Peak Runoff Rate (cfs).	1.21942	0.60124	0.70656	1.05078	5.33310	0.30949
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Area without depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	2.83088	2.65070	1.81036	2.92245	2.62440	2.56211
Peak Runoff Rate (cfs).	121.94249	60.12351	70.65552	105.07844	152.81099	30.94892

Rational Formula

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment.....	Node15#2	Node16#1	Node16#2	Node17#1	Node17#2	Node18#1
Area (acres).....	78.80000	222.30000	212.50000	284.60000	180.70000	151.50000
Percent Impervious....	1.60000	1.10000	1.00000	1.00000	1.00000	1.00000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843

Pervious Area

Total Runoff Depth (in)	2.11641	1.95134	2.03115	1.87085	1.71474	2.27930
Peak Runoff Rate (cfs).	46.05192	110.96082	93.91428	80.39944	46.34631	91.28647

Total Impervious Area

Total Runoff Depth (in)	0.03441	0.02170	0.02052	0.01890	0.01732	0.02302
Peak Runoff Rate (cfs).	0.74881	1.23414	0.94863	0.81212	0.46814	0.92209

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Total Area

Total Runoff Depth (in)	2.15082	1.97304	2.05167	1.88974	1.73206	2.30232
Peak Runoff Rate (cfs).	46.80074	112.19496	94.86291	81.21156	46.81446	92.20855

Rational Formula

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Subcatchment.....	Node19#1	Node30#1	Node31#1	Node32#1	Node12#1	Node12#2
Area (acres).....	125.00000	24.01000	3.37000	4.08000	272.27000	164.30000
Percent Impervious....	1.00000	3.18000	8.58000	8.60000	2.10000	2.30000
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	5.76000
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	4.33843

Pervious Area

Total Runoff Depth (in)	2.62420	2.96488	2.90751	2.90728	3.15754	2.88362
Peak Runoff Rate (cfs).	112.83994	39.20931	7.44585	8.88470	262.65589	113.80842

Total Impervious Area

Total Runoff Depth (in)	0.02651	0.09738	0.27288	0.27355	0.06773	0.06788
Peak Runoff Rate (cfs).	1.13980	1.28781	0.69881	0.83598	5.63409	2.67922

Impervious Area with depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Impervious Area without depression storage

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Total Area						

Total Runoff Depth (in)	2.65070	3.06225	3.18039	3.18083	3.22527	2.95151
Peak Runoff Rate (cfs).	113.97974	40.49711	8.14467	9.72068	268.28998	116.48764
Rational Formula						

Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Subcatchment.....	Node14#1	Node14#2	Node13#1	Node20#1	Node20#2	
Area (acres).....	126.10000	96.30000	37.30000	266.90000	195.20000	
Percent Impervious.....	1.00000	1.00000	1.00000	1.00000	1.00000	
Total Rainfall (in)....	5.76000	5.76000	5.76000	5.76000	5.76000	
Max Intensity (in/hr)..	4.33843	4.33843	4.33843	4.33843	4.33843	
Pervious Area						

Total Runoff Depth (in)	2.71289	2.62420	2.71289	2.19557	2.44976	
Peak Runoff Rate (cfs).	95.84859	70.37559	36.34336	97.67319	107.33186	
Total Impervious Area						

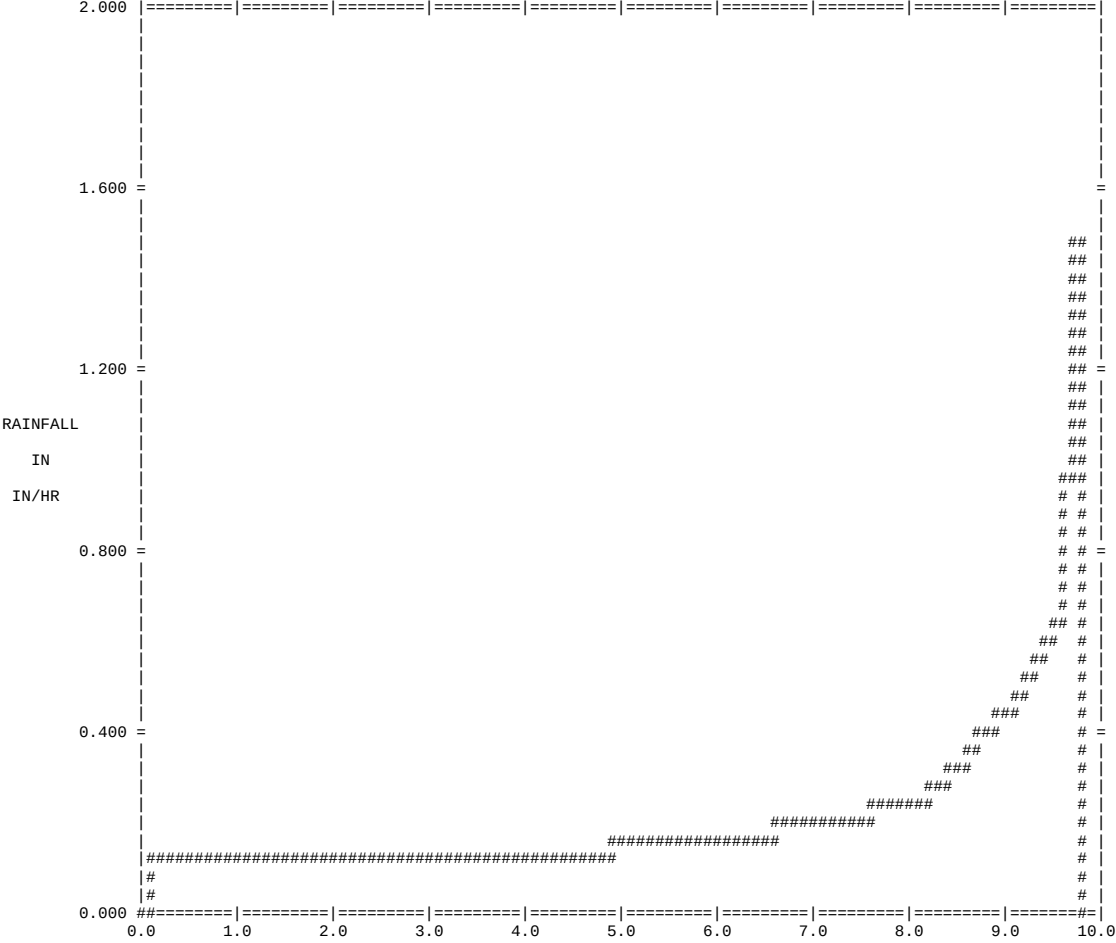
Total Runoff Depth (in)	0.02740	0.02651	0.02740	0.02218	0.02475	
Peak Runoff Rate (cfs).	0.96817	0.71086	0.36710	0.98660	1.08416	
Impervious Area with depression storage						

Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious Area without depression storage						

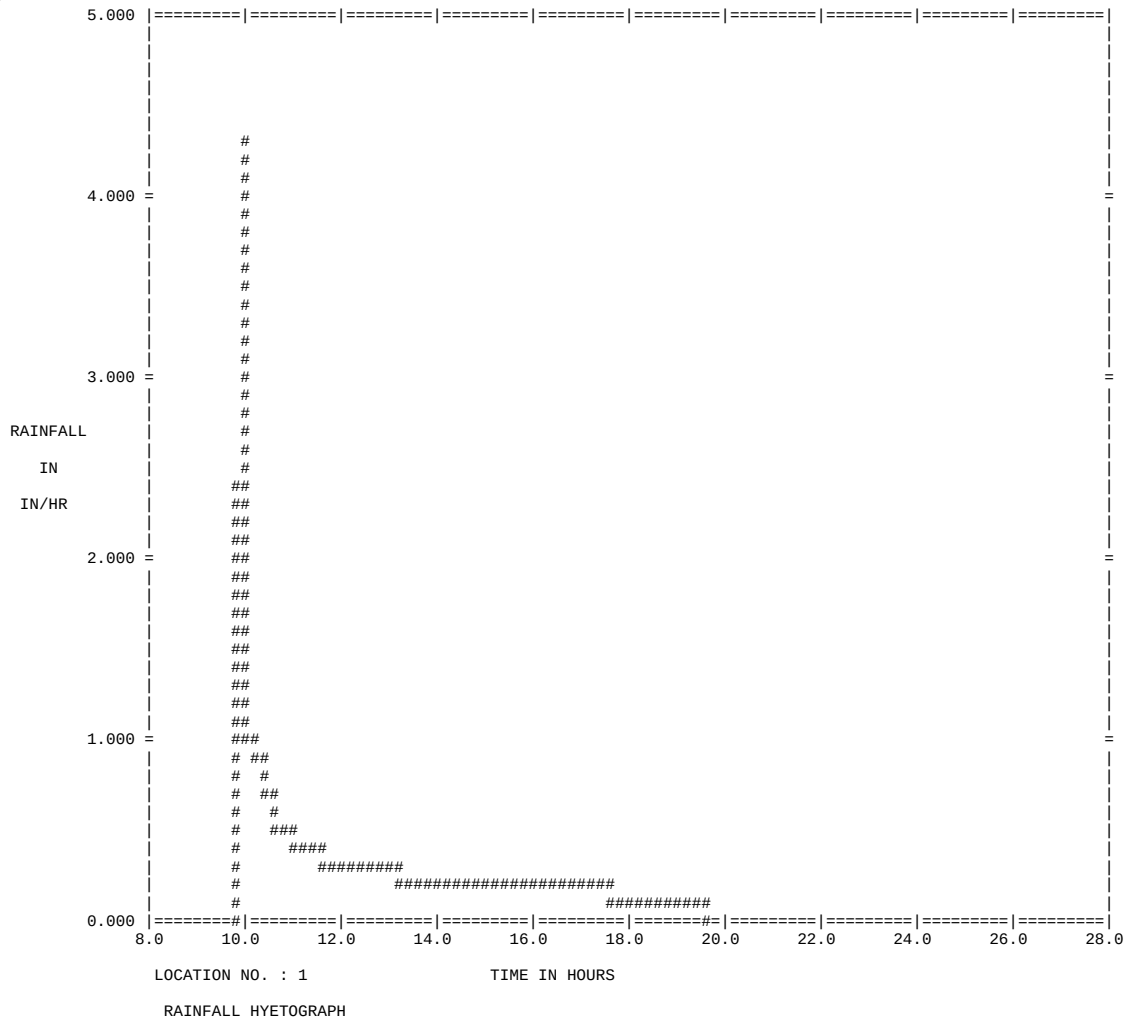
Total Runoff Depth (in)	0.00000	0.00000	0.00000	0.00000	0.00000	
Peak Runoff Rate (cfs).	0.00000	0.00000	0.00000	0.00000	0.00000	
Total Area						

Total Runoff Depth (in)	2.74029	2.65070	2.74029	2.21775	2.47451	
Peak Runoff Rate (cfs).	96.81676	71.08646	36.71046	98.65979	108.41602	
Rational Formula						

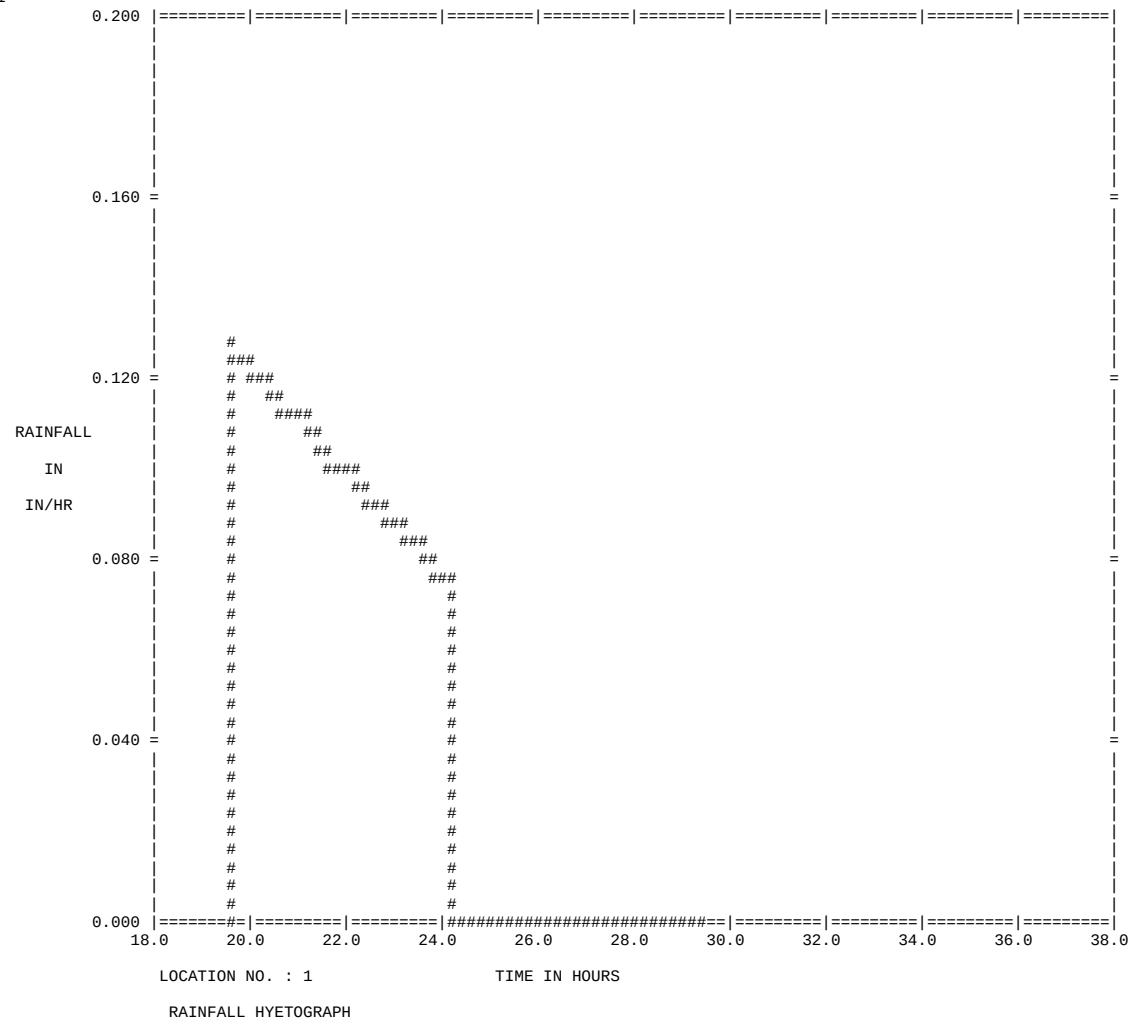
Pervious Tc. (mins)....	0.00000	0.00000	0.00000	0.00000	0.00000	
Perv. Intensity (in/hr)	0.00000	0.00000	0.00000	0.00000	0.00000	
Pervious C	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious Tc. (mins)..	0.00000	0.00000	0.00000	0.00000	0.00000	
Imp. Intensity (in/hr).	0.00000	0.00000	0.00000	0.00000	0.00000	
Impervious C	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area (Ha).....	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area Tc.....	0.00000	0.00000	0.00000	0.00000	0.00000	
Partial Area Intensity.	0.00000	0.00000	0.00000	0.00000	0.00000	



LOCATION NO. : 1
RAINFALL HYETOGRAPH



1



RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: 1

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: 1

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: FLOW SUM

RANGE AND SCALE ARE ZERO ON PLOT ATTEMPT FOR LOCATION: INFILTRA

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*****
* Summary of quantity results (flow in cfs) *
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[illegible]

[illegible]

5	16	2017	6	17	0.5255	0.2555	1.0197	0.0945	0.9934	0.4263	0.5581	0.3938	0.3938
5	16	2017	6	18	0.5506	0.2785	1.0811	0.1078	1.0187	0.4472	0.5993	0.4286	0.4286
5	16	2017	6	19	0.5768	0.3024	1.1452	0.1225	1.0451	0.4687	0.6432	0.4659	0.4659
5	16	2017	6	20	0.6042	0.3274	1.2121	0.1387	1.0725	0.4908	0.6899	0.5059	0.5059
5	16	2017	6	21	0.6319	0.3533	1.2807	0.1566	1.1001	0.5135	0.7395	0.5488	0.5489
5	16	2017	6	22	0.6599	0.3801	1.3510	0.1762	1.1279	0.5368	0.7918	0.5945	0.5955
5	16	2017	6	23	0.6883	0.4078	1.4228	0.1976	1.1557	0.5607	0.8471	0.6433	0.6460
5	16	2017	6	24	0.7169	0.4363	1.4960	0.2210	1.1837	0.5851	0.9054	0.6952	0.7004
5	16	2017	6	25	0.7468	0.4656	1.5720	0.2463	1.2128	0.6101	0.9671	0.7504	0.7589
5	16	2017	6	26	0.7779	0.4957	1.6507	0.2739	1.2430	0.6357	1.0322	0.8089	0.8217
5	16	2017	6	27	0.8093	0.5266	1.7309	0.3036	1.2733	0.6619	1.1007	0.8709	0.8888
5	16	2017	6	28	0.8411	0.5584	1.8126	0.3357	1.3037	0.6887	1.1725	0.9365	0.9603
5	16	2017	6	29	0.8730	0.5908	1.8955	0.3702	1.3343	0.7160	1.2479	1.0057	1.0362
5	16	2017	6	30	0.9053	0.6238	1.9798	0.4072	1.3650	0.7439	1.3267	1.0785	1.1165
5	16	2017	6	31	0.9391	0.6575	2.0670	0.4467	1.3970	0.7724	1.4095	1.1552	1.2016
5	16	2017	6	32	0.9744	0.6920	2.1573	0.4890	1.4303	0.8014	1.4965	1.2359	1.2916
5	16	2017	6	33	1.0100	0.7272	2.2491	0.5340	1.4637	0.8311	1.5874	1.3206	1.3864
5	16	2017	6	34	1.0458	0.7631	2.3421	0.5818	1.4973	0.8614	1.6821	1.4094	1.4861
5	16	2017	6	35	1.0819	0.7997	2.4365	0.6325	1.5310	0.8922	1.7807	1.5024	1.5907
5	16	2017	6	36	1.1182	0.8368	2.5319	0.6861	1.5648	0.9236	1.8833	1.5995	1.7001
5	16	2017	6	37	1.1559	0.8745	2.6302	0.7428	1.5997	0.9555	1.9902	1.7009	1.8148
5	16	2017	6	38	1.1951	0.9130	2.7313	0.8024	1.6358	0.9880	2.1017	1.8066	1.9348
5	16	2017	6	39	1.2344	0.9521	2.8337	0.8652	1.6720	1.0211	2.2173	1.9168	2.0599
5	16	2017	6	40	1.2740	0.9919	2.9374	0.9311	1.7084	1.0548	2.3370	2.0314	2.1902
5	16	2017	6	41	1.3137	1.0322	3.0422	1.0002	1.7447	1.0891	2.4609	2.1504	2.3255
5	16	2017	6	42	1.3537	1.0731	3.1480	1.0724	1.7812	1.1238	2.5888	2.2738	2.4658
5	16	2017	6	43	1.3954	1.1145	3.2571	1.1478	1.8191	1.1591	2.7214	2.4016	2.6117
5	16	2017	6	44	1.4389	1.1567	3.3695	1.2264	1.8584	1.1950	2.8589	2.5340	2.7632
5	16	2017	6	45	1.4826	1.1996	3.4832	1.3082	1.8979	1.2315	3.0007	2.6711	2.9201
5	16	2017	6	46	1.5264	1.2432	3.5982	1.3934	1.9374	1.2686	3.1467	2.8127	3.0822
5	16	2017	6	47	1.5704	1.2874	3.7142	1.4817	1.9769	1.3062	3.2968	2.9589	3.2494
5	16	2017	6	48	1.6145	1.3322	3.8313	1.5732	2.0165	1.3443	3.4511	3.1094	3.4218
5	16	2017	6	49	1.6603	1.3775	3.9514	1.6679	2.0573	1.3830	3.6100	3.2644	3.6003
5	16	2017	6	50	1.7076	1.4236	4.0746	1.7659	2.0995	1.4222	3.7737	3.4239	3.7850
5	16	2017	6	51	1.7551	1.4704	4.1991	1.8670	2.1417	1.4621	3.9415	3.5881	3.9753
5	16	2017	6	52	1.8027	1.5178	4.3247	1.9713	2.1839	1.5024	4.1134	3.7566	4.1712
5	16	2017	6	53	1.8504	1.5658	4.4513	2.0787	2.2261	1.5433	4.2893	3.9295	4.3725
5	16	2017	6	54	1.8982	1.6144	4.5787	2.1891	2.2683	1.5847	4.4691	4.1065	4.5790
5	16	2017	6	55	1.9478	1.6634	4.7093	2.3025	2.3118	1.6266	4.6533	4.2878	4.7914
5	16	2017	6	56	1.9990	1.7132	4.8432	2.4189	2.3567	1.6690	4.8422	4.4734	5.0098
5	16	2017	6	57	2.0503	1.7638	4.9782	2.5383	2.4015	1.7120	5.0350	4.6633	5.2335
5	16	2017	6	58	2.1017	1.8150	5.1142	2.6606	2.4464	1.7555	5.2315	4.8574	5.4624
5	16	2017	6	59	2.1531	1.8667	5.2512	2.7858	2.4912	1.7994	5.4317	5.0555	5.6962
5	16	2017	7	0	2.2046	1.9189	5.3890	2.9137	2.5360	1.8439	5.6354	5.2574	5.9348
5	16	2017	7	1	2.2583	1.9717	5.5304	3.0443	2.5825	1.8888	5.8436	5.4632	6.1792
5	16	2017	7	2	2.3141	2.0253	5.6759	3.1778	2.6306	1.9343	6.0563	5.6731	6.4296
5	16	2017	7	3	2.3699	2.0799	5.8225	3.3139	2.6787	1.9803	6.2727	5.8872	6.6851
5	16	2017	7	4	2.4257	2.1351	5.9702	3.4528	2.7267	2.0269	6.4926	6.1052	6.9454
5	16	2017	7	5	2.4816	2.1910	6.1189	3.5943	2.7748	2.0740	6.7159	6.3270	7.2104
5	16	2017	7	6	2.5375	2.2473	6.2683	3.7383	2.8227	2.1215	6.9425	6.5522	7.4797
5	16	2017	7	7	2.5947	2.3042	6.4203	3.8847	2.8717	2.1695	7.1728	6.7810	7.7540
5	16	2017	7	8	2.6533	2.3618	6.5750	4.0335	2.9218	2.2180	7.4070	7.0135	8.0335
5	16	2017	7	9	2.7118	2.4201	6.7306	4.1848	2.9734	2.2671	7.6444	7.2495	8.3174
5	16	2017	7	10	2.7703	2.4789	6.8870	4.3384	3.0275	2.3168	7.8851	7.4890	8.6055
5	16	2017	7	11	2.8288	2.5381	7.0441	4.4941	3.0840	2.3673	8.1289	7.7317	8.8977
5	16	2017	7	12	2.8873	2.5977	7.2016	4.6520	3.1428	2.4186	8.3760	7.9778	9.1939
5	16	2017	7	13	2.9461	2.6575	7.3602	4.8118	3.2040	2.4710	8.6265	8.2271	9.4943
5	16	2017	7	14	3.0053	2.7177	7.5198	4.9735	3.2676	2.5246	8.8805	8.4797	9.7990
5	16	2017	7	15	3.0645	2.7782	7.6798	5.1370	3.3330	2.5793	9.1377	8.7357	10.1077
5	16	2017	7	16	3.1236	2.8388	7.8401	5.3022	3.4002	2.6352	9.3981	8.9950	10.4203
5	16	2017	7	17	3.1827	2.8996	8.0007	5.4690	3.4690	2.6925	9.6615	9.2574	10.7367
5	16	2017	7	18	3.2417	2.9605	8.1615	5.6372	3.5392	2.7511	9.9280	9.5230	11.0569
5	16	2017	7	19	3.3016	3.0216	8.3236	5.8068	3.6116	2.8112	10.1978	9.7917	11.3814
5	16	2017	7	20	3.3622	3.0829	8.4871	5.9777	3.6861	2.8726	10.4711	10.0637	11.7102
5	16	2017	7	21	3.4228	3.1445	8.6511	6.1500	3.7619	2.9356	10.7473	10.3389	12.0428
5	16	2017	7	22	3.4832	3.2063	8.8152	6.3234	3.8389	3.0001	11.0265	10.6171	12.3790
5	16	2017	7	23	3.5436	3.2682	8.9795	6.4979	3.9168	3.0661	11.3084	10.8983	12.7187
5	16	2017	7	24	3.6040	3.3302	9.1439	6.6734	3.9958	3.1336	11.5929	11.1823	13.0617
5	16	2017	7	25	3.6651	3.3924	9.3097	6.8498	4.0765	3.2025	11.8804	11.4691	13.4086
5	16	2017	7	26	3.7271	3.4548	9.4769	7.0272	4.1591	3.2730	12.1710	11.7588	13.7595
5	16	2017	7	27	3.7890	3.5175	9.6445	7.2055	4.2424	3.3450	12.4642	12.0514	14.1137
5	16	2017	7	28	3.8507	3.5804	9.8121	7.3845	4.3265	3.4185	12.7599	12.3466	14.4710
5	16	2017	7	29	3.9124	3.6434	9.9799	7.5643	4.4112	3.4934	13.0579	12.6443	14.8313
5	16	2017	7	30	3.9739	3.7065	10.1477	7.7448	4.4965	3.5697	13.3580	12.9444	15.1944
5	16	2017	7	31	4.0358	3.7696	10.3161	7.9258	4.5829	3.6474	13.6605	13.2468	15.5605
5	16	2017	7	32	4.0981	3.8329	10.4852	8.1074	4.6703	3.7264	13.9653	13.5515	15.9296
5	16	2017	7	33	4.1602	3.8963	10.6544	8.2895	4.7581	3.8068	14.2720	13.8583	16.3012
5	16	2017	7	34	4.2222	3.9598	10.8235	8.4721	4.8463	3.8884	14.5805	14.1671	16.6753
5	16	2017	7	35	4.2841	4.0233	10.9926	8.6550	4.9349	3.9712	14.8907	14.4778	17.0515

5	16	2017	7	36	4.3459	4.0868	11.1615	8.8382	5.0238	4.0551	15.2024	14.7901	17.4297
5	16	2017	7	37	4.4085	4.1503	11.3317	9.0218	5.1141	4.1402	15.5162	15.1041	17.8107
5	16	2017	7	38	4.4721	4.2140	11.5033	9.2056	5.2059	4.2263	15.8320	15.4201	18.1946
5	16	2017	7	39	4.5354	4.2781	11.6751	9.3898	5.2980	4.3136	16.1495	15.7379	18.5807
5	16	2017	7	40	4.5987	4.3422	11.8470	9.5743	5.3902	4.4020	16.4683	16.0573	18.9687
5	16	2017	7	41	4.6617	4.4065	12.0188	9.7591	5.4826	4.4914	16.7885	16.3782	19.3584
5	16	2017	7	42	4.7246	4.4708	12.1904	9.9441	5.5751	4.5816	17.1099	16.7004	19.7498
5	16	2017	7	43	4.7879	4.5351	12.3627	10.1292	5.6684	4.6728	17.4326	17.0239	20.1430
5	16	2017	7	44	4.8516	4.5995	12.5356	10.3145	5.7624	4.7648	17.7568	17.3487	20.5382
5	16	2017	7	45	4.9150	4.6641	12.7084	10.4999	5.8564	4.8576	18.0819	17.6747	20.9349
5	16	2017	7	46	4.9783	4.7286	12.8811	10.6855	5.9505	4.9511	18.4080	18.0018	21.3329
5	16	2017	7	47	5.0415	4.7932	13.0536	10.8711	6.0446	5.0454	18.7349	18.3299	21.7320
5	16	2017	7	48	5.1044	4.8577	13.2258	11.0567	6.1386	5.1403	19.0624	18.6587	22.1321
5	16	2017	7	49	5.1683	4.9222	13.3994	11.2423	6.2340	5.2357	19.3912	18.9884	22.5341
5	16	2017	7	50	5.2332	4.9870	13.5745	11.4281	6.3309	5.3319	19.7215	19.3192	22.9383
5	16	2017	7	51	5.2979	5.0521	13.7497	11.6140	6.4276	5.4287	20.0527	19.6511	23.3438
5	16	2017	7	52	5.3623	5.1173	13.9249	11.8001	6.5243	5.5262	20.3846	19.9840	23.7504
5	16	2017	7	53	5.4266	5.1826	14.0999	11.9862	6.6209	5.6241	20.7171	20.3177	24.1579
5	16	2017	7	54	5.4906	5.2479	14.2747	12.1723	6.7173	5.7226	21.0502	20.6520	24.5661
5	16	2017	7	55	5.5557	5.3133	14.4509	12.3586	6.8152	5.8215	21.3845	20.9871	24.9762
5	16	2017	7	56	5.6217	5.3789	14.6288	12.5450	6.9145	5.9210	21.7201	21.3232	25.3884
5	16	2017	7	57	5.6875	5.4449	14.8068	12.7316	7.0137	6.0211	22.0566	21.6604	25.8018
5	16	2017	7	58	5.7531	5.5111	14.9848	12.9184	7.1127	6.1216	22.3938	21.9984	26.2161
5	16	2017	7	59	5.8184	5.5774	15.1625	13.1054	7.2114	6.2226	22.7315	22.3371	26.6312
5	16	2017	8	0	5.8835	5.6437	15.3400	13.2924	7.3100	6.3239	23.0696	22.6764	27.0470
5	16	2017	8	1	5.9490	5.7100	15.5181	13.4796	7.4092	6.4256	23.4085	23.0163	27.4639
5	16	2017	8	2	6.0148	5.7763	15.6969	13.6668	7.5090	6.5276	23.7482	23.3568	27.8820
5	16	2017	8	3	6.0805	5.8428	15.8754	13.8542	7.6085	6.6300	24.0883	23.6980	28.3008
5	16	2017	8	4	6.1458	5.9093	16.0537	14.0416	7.7078	6.7326	24.4288	24.0396	28.7201
5	16	2017	8	5	6.2110	5.9757	16.2317	14.2290	7.8068	6.8354	24.7694	24.3815	29.1398
5	16	2017	8	6	6.2759	6.0421	16.4092	14.4164	7.9055	6.9383	25.1101	24.7236	29.5597
5	16	2017	8	7	6.3481	6.1092	16.5972	14.6042	8.0143	7.0419	25.4559	25.0674	29.9872
5	16	2017	8	8	6.4274	6.1787	16.7974	14.7934	8.1333	7.1470	25.8087	25.4155	30.4250
5	16	2017	8	9	6.5062	6.2509	17.0001	14.9845	8.2520	7.2542	26.1653	25.7686	30.8677
5	16	2017	8	10	6.5846	6.3249	17.2044	15.1776	8.3706	7.3630	26.5255	26.1260	31.3146
5	16	2017	8	11	6.6625	6.4003	17.4098	15.3726	8.4888	7.4734	26.8890	26.4871	31.7652
5	16	2017	8	12	6.7400	6.4766	17.6158	15.5694	8.6065	7.5852	27.2557	26.8517	32.2193
5	16	2017	8	13	6.8309	6.5552	17.8423	15.7689	8.7437	7.6992	27.6348	27.2224	32.6906
5	16	2017	8	14	6.9352	6.6390	18.0923	15.9728	8.9003	7.8173	28.0298	27.6044	33.1842
5	16	2017	8	15	7.0385	6.7282	18.3477	16.1821	9.0567	7.9400	28.4348	27.9987	33.6900
5	16	2017	8	16	7.1411	6.8215	18.6068	16.3969	9.2125	8.0670	28.8493	28.4038	34.2065
5	16	2017	8	17	7.2427	6.9174	18.8684	16.6169	9.3678	8.1978	29.2725	28.8187	34.7325
5	16	2017	8	18	7.3436	7.0151	19.1314	16.8419	9.5224	8.3319	29.7039	29.2426	35.2674
5	16	2017	8	19	7.4585	7.1160	19.4169	17.0725	9.6978	8.4700	30.1530	29.6781	35.8259
5	16	2017	8	20	7.5874	7.2229	19.7279	17.3107	9.8942	8.6142	30.6237	30.1304	36.4131
5	16	2017	8	21	7.7150	7.3359	20.0448	17.5573	10.0899	8.7650	31.1090	30.6004	37.0177
5	16	2017	8	22	7.8414	7.4532	20.3657	17.8120	10.2846	8.9215	31.6079	31.0860	37.6375
5	16	2017	8	23	7.9666	7.5734	20.6889	18.0743	10.4782	9.0832	32.1193	31.5856	38.2711
5	16	2017	8	24	8.0907	7.6954	21.0134	18.3440	10.6706	9.2494	32.6422	32.0980	38.9173
5	16	2017	8	25	8.2292	7.8205	21.3610	18.6215	10.8849	9.4207	33.1866	32.6257	39.5914
5	16	2017	8	26	8.3819	7.9519	21.7350	18.9085	11.1210	9.5993	33.7559	33.1739	40.2985
5	16	2017	8	27	8.5331	8.0895	22.1149	19.2059	11.3559	9.7855	34.3429	33.7433	41.0265
5	16	2017	8	28	8.6828	8.2315	22.4984	19.5132	11.5892	9.9784	34.9461	34.3312	41.7725
5	16	2017	8	29	8.8310	8.3761	22.8839	19.8299	11.8208	10.1772	35.5640	34.9358	42.5349
5	16	2017	8	30	8.9777	8.5223	23.2700	20.1551	12.0506	10.3810	36.1952	35.5555	43.3118
5	16	2017	8	31	9.1389	8.6715	23.6793	20.4894	12.3026	10.5906	36.8498	36.1924	44.1191
5	16	2017	8	32	9.3143	8.8268	24.1151	20.8344	12.5769	10.8079	37.5313	36.8519	44.9618
5	16	2017	8	33	9.4879	8.9885	24.5564	21.1909	12.8493	11.0333	38.2318	37.5344	45.8271
5	16	2017	8	34	9.6597	9.1542	25.0008	21.5582	13.1196	11.2658	38.9498	38.2370	46.7119
5	16	2017	8	35	9.8297	9.3223	25.4466	21.9357	13.3875	11.5043	39.6834	38.9574	47.6139
5	16	2017	8	36	9.9981	9.4917	25.8924	22.3223	13.6529	11.7480	40.4309	39.6936	48.5312
5	16	2017	8	37	10.1809	9.6638	26.3612	22.7185	13.9410	11.9974	41.2023	40.4478	49.4800
5	16	2017	8	38	10.3780	9.8421	26.8566	23.1260	14.2518	12.2547	42.0016	41.2255	50.4655
5	16	2017	8	39	10.5731	10.0266	27.3571	23.5454	14.5601	12.5203	42.8205	42.0270	51.4741
5	16	2017	8	40	10.7661	10.2149	27.8602	23.9759	14.8655	12.7930	43.6571	42.8489	52.5024
5	16	2017	8	41	10.9570	10.4054	28.3641	24.4168	15.1680	13.0715	44.5092	43.6888	53.5481
5	16	2017	8	42	11.1460	10.5968	28.8673	24.8670	15.4674	13.3549	45.3749	44.5445	54.6089
5	16	2017	8	43	11.3496	10.7908	29.3933	25.3268	15.7899	13.6438	46.2646	45.4180	55.7012
5	16	2017	8	44	11.5676	10.9908	29.9460	25.7979	16.1355	13.9406	47.1823	46.3151	56.8308
5	16	2017	8	45	11.7832	11.1971	30.5034	26.2810	16.4779	14.2456	48.1195	47.2360	57.9834
5	16	2017	8	46	11.9965	11.4070	31.0629	26.7752	16.8169	14.5574	49.0739	48.1771	59.1554
5	16	2017	8	47	12.2075	11.6188	31.6225	27.2796	17.1523	14.8748	50.0434	49.1358	60.3440
5	16	2017	8	48	12.4164	11.8312	32.1807	27.7931	17.4841	15.1966	51.0257	50.1095	61.5469
5	16	2017	8	49	12.6399	12.0459	32.7617	28.3159	17.8393	15.5235	52.0314	51.1004	62.7811
5	16	2017	8	50	12.8778	12.2668	33.3693	28.8498	18.2180	15.8580	53.0648	52.1145	64.0524
5	16	2017	8	51	13.1132	12.4938	33.9813	29.3954	18.5930	16.2006	54.1172	53.1521	65.3462
5	16	2017	8	52	13.3460	12.7243	34.5949	29.9520	18.9639	16.5498	55.1862	54.2093	66.6586
5	16	2017	8	53	13.5764	12.9564	35.2079	30.5183	19.3308	16.9040	56.2694	55.2831	67.9866
5	16	2017	8	54	13.8043	13.1888	35.8190	31.0932	19.6933	17.2621	57.3643	56.3709	69.3277

5	16	2017	8	55	14.0474	13.4235	36.4532	31.6770	20.0804	17.6250	58.4821	57.4752	70.7001
5	16	2017	8	56	14.3054	13.6644	37.1151	32.2717	20.4923	17.9954	59.6278	58.6025	72.1099
5	16	2017	8	57	14.5606	13.9117	37.7811	32.8780	20.8998	18.3739	60.7920	59.7529	73.5419
5	16	2017	8	58	14.8130	14.1625	38.4483	33.4949	21.3027	18.7586	61.9724	60.9224	74.9917
5	16	2017	8	59	15.0628	14.4146	39.1145	34.1213	21.7009	19.1482	63.1662	62.1080	76.4564
5	16	2017	9	0	15.3098	14.6669	39.7781	34.7558	22.0943	19.5412	64.3707	63.3068	77.9332
5	16	2017	9	1	15.5731	14.9214	40.4663	35.3990	22.5142	19.9388	65.5983	64.5215	79.4418
5	16	2017	9	2	15.8522	15.1827	41.1838	36.0529	22.9609	20.3441	66.8546	65.7594	80.9894
5	16	2017	9	3	16.1283	15.4507	41.9057	36.7186	23.4026	20.7577	68.1297	67.0210	82.5593
5	16	2017	9	4	16.4013	15.7223	42.6285	37.3949	23.8393	21.1777	69.4209	68.3019	84.1470
5	16	2017	9	5	16.6714	15.9953	43.3499	38.0806	24.2706	21.6024	70.7253	69.5986	85.7493
5	16	2017	9	6	16.9386	16.2682	44.0682	38.7743	24.6964	22.0304	72.0399	70.9082	87.3630
5	16	2017	9	7	17.2309	16.5447	44.8246	39.4773	25.1647	22.4639	73.3846	72.2361	89.0195
5	16	2017	9	8	17.5481	16.8323	45.6268	40.1936	25.6756	22.9086	74.7692	73.5947	90.7310
5	16	2017	9	9	17.8617	17.1308	46.4376	40.9252	26.1810	23.3656	76.1802	74.9859	92.4734
5	16	2017	9	10	18.1717	17.4354	47.2518	41.6710	26.6805	23.8324	77.6139	76.4038	94.2408
5	16	2017	9	11	18.4782	17.7428	48.0657	42.4295	27.1739	24.3067	79.0666	77.8443	96.0290
5	16	2017	9	12	18.7812	18.0508	48.8770	43.1991	27.6610	24.7863	80.5345	79.3033	97.8340
5	16	2017	9	13	19.1190	18.3647	49.7417	43.9816	28.2077	25.2747	82.0453	80.7887	99.6993
5	16	2017	9	14	19.4911	18.6946	50.6705	44.7830	28.8142	25.7799	83.6129	82.3183	101.6424
5	16	2017	9	15	19.8586	19.0403	51.6127	45.6062	29.4143	26.3036	85.2192	83.8950	103.6303
5	16	2017	9	16	20.2218	19.3948	52.5608	46.4498	30.0072	26.8422	86.8593	85.5107	105.6552
5	16	2017	9	17	20.5807	19.7534	53.5097	47.3118	30.5927	27.3922	88.5276	87.1597	107.7110
5	16	2017	9	18	20.9355	20.1133	54.4562	48.1898	31.1704	27.9507	90.2190	88.8362	109.7923
5	16	2017	9	19	21.3263	20.4797	55.4591	49.0854	31.8109	28.5209	91.9619	90.5479	111.9445
5	16	2017	9	20	21.7528	20.8633	56.5297	50.0048	32.5144	29.1112	93.7708	92.3128	114.1856
5	16	2017	9	21	22.1740	21.2635	57.6141	50.9503	33.2097	29.7230	95.6257	94.1334	116.4796
5	16	2017	9	22	22.5901	21.6727	58.7038	51.9202	33.8962	30.3518	97.5199	95.9999	118.8168
5	16	2017	9	23	23.0011	22.0856	59.7933	52.9117	34.5734	30.9933	99.4468	97.9048	121.1899
5	16	2017	9	24	23.4072	22.4991	60.8789	53.9218	35.2409	31.6441	101.3996	99.8414	123.5918
5	16	2017	9	25	23.8505	22.9189	62.0221	54.9518	35.9735	32.3073	103.4078	101.8167	126.0699
5	16	2017	9	26	24.3302	23.3564	63.2351	56.0079	36.7711	32.9918	105.4865	103.8496	128.6427
5	16	2017	9	27	24.8039	23.8110	64.4614	57.0925	37.5587	33.6991	107.6143	105.9421	131.2719
5	16	2017	9	28	25.2718	24.2741	65.6919	58.2033	38.3355	34.4237	109.7833	108.0832	133.9464
5	16	2017	9	29	25.7339	24.7404	66.9206	59.3369	39.1011	35.1610	111.9857	110.2644	136.6578
5	16	2017	9	30	26.1903	25.2064	68.1436	60.4898	39.8551	35.9068	114.2139	112.4775	139.3980
5	16	2017	9	31	26.6843	25.6783	69.4244	61.6631	40.6752	36.6645	116.4981	114.7296	142.2156
5	16	2017	9	32	27.2152	26.1682	70.7759	62.8633	41.5617	37.4437	118.8540	117.0405	145.1300
5	16	2017	9	33	27.7393	26.6753	72.1399	64.0927	42.4362	38.2457	121.2594	119.4118	148.1011
5	16	2017	9	34	28.2569	27.1903	73.5065	65.3485	43.2980	39.0644	123.7055	121.8316	151.1170
5	16	2017	9	35	28.7680	27.7078	74.8695	66.6271	44.1467	39.8948	126.1835	124.2905	154.1681
5	16	2017	9	36	29.2728	28.2240	76.2248	67.9245	44.9818	40.7324	128.6851	126.7796	157.2457
5	16	2017	9	37	30.0878	28.7999	78.0576	69.2724	46.3846	41.6261	131.4812	129.4015	160.7615
5	16	2017	9	38	31.2085	29.5354	80.4767	70.7427	48.3590	42.6706	134.7372	132.3516	164.9092
5	16	2017	9	39	32.3141	30.4278	83.0615	72.3750	50.3242	43.8928	138.3279	135.6874	169.4358
5	16	2017	9	40	33.4048	31.4106	85.7412	74.1672	52.2744	45.2617	142.2203	139.3578	174.2898
5	16	2017	9	41	34.4809	32.4428	88.4711	76.1092	54.2046	46.7497	146.3767	143.3237	179.4324
5	16	2017	9	42	35.5426	33.4987	91.2224	78.1864	56.1111	48.3330	150.7588	147.5466	184.8248
5	16	2017	9	43	37.2123	34.6926	94.9423	80.4564	59.1548	50.1020	155.8913	152.2157	191.2726
5	16	2017	9	44	39.4845	36.2246	99.8534	83.0601	63.3511	52.2473	162.1055	157.6934	199.1389
5	16	2017	9	45	41.7315	38.0840	105.1271	86.0755	67.5449	54.8208	169.1541	164.1337	207.9620
5	16	2017	9	46	43.9532	40.1289	110.6110	89.4930	71.7216	57.7502	176.9549	171.4049	217.6093
5	16	2017	9	47	46.1497	42.2723	116.2091	93.2853	75.8687	60.9714	185.4164	179.4135	227.9869
5	16	2017	9	48	48.3212	44.4611	121.8597	97.4158	79.9752	64.4269	194.4441	188.0653	238.9998
5	16	2017	9	49	51.6179	46.9223	129.3313	101.9915	86.2378	68.2956	205.0267	197.7128	252.1609
5	16	2017	9	50	56.0373	50.0540	139.0783	107.2913	94.7098	72.9669	217.8373	209.1135	268.2385
5	16	2017	9	51	60.4256	53.8244	149.5675	113.4678	103.2236	78.5460	232.4345	222.5041	286.3176
5	16	2017	9	52	64.7812	57.9431	160.4841	120.5041	111.7424	84.8824	248.6494	237.6678	306.1783
5	16	2017	9	53	69.1025	62.2370	171.6325	128.3424	120.2331	91.8366	266.2831	254.4125	327.6254
5	16	2017	9	54	73.3883	66.6047	182.8900	136.9004	128.6657	99.2794	285.1226	272.5276	350.4452
5	16	2017	9	55	80.1825	71.6201	198.2516	146.4509	142.0553	107.6860	307.4890	292.8826	378.1348
5	16	2017	9	56	89.4994	78.2527	218.8601	157.7042	160.5975	118.0834	335.1440	317.3798	412.6459
5	16	2017	9	57	98.8024	86.3934	241.3121	171.0802	179.3989	130.7606	367.2424	346.7128	452.0846
5	16	2017	9	58	108.0806	95.3082	264.8023	186.5508	198.3412	145.3216	403.3520	380.4206	495.9743
5	16	2017	9	59	117.3239	104.5866	288.8505	203.9611	217.3156	161.3926	442.9364	418.0060	543.8031
5	16	2017	10	0	126.5233	114.0047	313.1669	223.0898	236.2241	178.6234	485.4168	458.8974	594.9858
5	16	2017	10	1	133.6275	122.8766	334.2288	234.3457	250.7792	196.1202	528.0204	501.5150	645.7609
5	16	2017	10	2	138.6360	130.2895	350.9184	263.7243	260.7559	212.5336	568.3801	543.3509	693.5913
5	16	2017	10	3	143.5946	136.4050	366.0132	283.5338	270.2088	227.3521	606.5626	583.0757	739.2919
5	16	2017	10	4	148.5021	141.8980	380.2179	302.5661	279.2112	240.7947	642.5774	620.5878	782.7584
5	16	2017	10	5	153.3574	147.0794	393.8746	320.7718	287.8311	253.0697	676.5822	655.9624	824.0632
5	16	2017	10	6	158.1595	152.0908	407.1521	338.1766	296.1252	264.3651	708.7893	689.3807	863.3852
5	16	2017	10	7	159.7262	156.0675	414.8735	354.2544	297.4852	273.8681	735.8509	719.4341	895.8932
5	16	2017	10	8	158.1145	157.7257	415.5988	367.8434	291.8370	279.9982	755.0452	743.2163	918.7133
5	16	2017	10	9	156.5621	157.4975	414.0074	378.3905	285.8648	282.6154	767.7077	759.8418	934.4128
5	16	2017	10	10	155.0671	156.5167	411.3726	386.1377	279.7814	282.6749	775.0349	770.4064	944.0866
5	16	2017	10	11	153.6276	155.2549	408.2729	391.5067	273.7378	280.9236	778.1946	776.1294	948.9529
5	16	2017	10	12	152.2419	153.9078	404.9836	394.9415	267.8371	277.9300	778.1986	778.0320	950.0320
5	16	2017	10	13	150.7404	152.5071	401.3663	396.8135	261.7946	274.0682	775.6858	777.0244	948.0524

5	16	2017	10	14	149.1256	151.0178	397.4207	397.4002	255.6500	269.5650	771.1617	773.7033	943.6131
5	16	2017	10	15	147.5676	149.4753	393.4366	396.9495	249.7813	264.6407	765.2017	768.6139	937.4426
5	16	2017	10	16	146.0645	147.9427	389.5036	395.7009	244.2070	259.5055	758.2549	762.2716	930.0551
5	16	2017	10	17	144.6146	146.4453	385.6651	393.8555	238.9336	254.3103	750.6727	755.0843	921.8578
5	16	2017	10	18	143.2162	144.9928	381.9425	391.5721	233.9599	249.1595	742.7174	747.3659	913.1634
5	16	2017	10	19	141.6974	143.5395	378.0660	388.9481	228.9219	244.0740	734.3992	739.3124	903.9831
5	16	2017	10	20	140.0611	142.0180	373.9660	386.0195	223.8098	239.0154	725.7169	730.8528	894.2486
5	16	2017	10	21	138.4800	140.4499	369.8940	382.8346	218.9737	234.0048	716.8492	722.1109	884.2701
5	16	2017	10	22	136.9524	138.8929	365.9139	379.4662	214.4082	229.1060	707.9318	713.2376	874.1977
5	16	2017	10	23	135.4765	137.3707	362.0522	375.9803	210.1048	224.3612	699.0726	704.3570	864.1545
5	16	2017	10	24	134.0508	135.8921	358.3193	372.4318	206.0532	219.7978	690.3530	695.5659	854.2364
5	16	2017	10	25	132.5014	134.4115	354.4357	368.8327	201.8797	215.3814	681.6409	686.8497	844.2410
5	16	2017	10	26	130.8315	132.8613	350.3268	365.1529	197.5739	211.0341	672.8297	678.0983	834.0611
5	16	2017	10	27	129.2160	131.2625	346.2430	361.3886	193.4913	206.7495	664.0202	669.3000	823.8745
5	16	2017	10	28	127.6533	129.6729	342.2452	357.5718	189.6269	202.5707	655.2866	660.5328	813.7584
5	16	2017	10	29	126.1416	128.1165	338.3588	353.7364	185.9733	198.5265	646.6910	651.8657	803.7805
5	16	2017	10	30	124.6794	126.6026	334.5933	349.9125	182.5224	194.6350	638.2812	643.3546	793.9959
5	16	2017	10	31	123.0914	125.0859	330.6672	346.0932	178.8990	190.8575	629.9003	634.9551	784.1702
5	16	2017	10	32	121.3806	123.4990	326.5066	342.2342	175.0967	187.1148	621.4266	626.5371	774.1763
5	16	2017	10	33	119.7241	121.8625	322.3637	338.3209	171.4784	183.3983	612.9488	618.0738	764.1794
5	16	2017	10	34	118.1201	120.2338	318.2989	334.3761	168.0409	179.7498	604.5311	609.6317	754.2450
5	16	2017	10	35	116.5670	118.6371	314.3379	330.4271	164.7792	176.1981	596.2287	601.2709	744.4321
5	16	2017	10	36	115.0633	117.0823	310.4909	326.4987	161.6874	172.7624	588.0851	593.0416	734.7899
5	16	2017	10	37	113.4984	115.5428	306.5834	322.5922	158.5289	169.4245	580.0134	584.9291	725.1838
5	16	2017	10	38	111.8738	113.9771	302.5703	318.6848	155.2989	166.1394	571.9468	576.8624	715.5447
5	16	2017	10	39	110.2999	112.3974	298.6086	314.7712	152.2243	162.9044	563.9472	568.8331	705.9843
5	16	2017	10	40	108.7754	110.8388	294.7348	310.8679	149.3011	159.7460	556.0572	560.8870	696.5475
5	16	2017	10	41	107.2985	109.3161	290.9640	306.9932	146.5245	156.6822	548.3125	553.0638	687.2728
5	16	2017	10	42	105.8679	107.8349	287.3015	303.1636	143.8889	153.7247	540.7406	545.3956	678.1917
5	16	2017	10	43	104.4391	106.3857	283.6786	299.3850	141.2975	150.8690	533.3148	537.8863	669.2596
5	16	2017	10	44	103.0117	104.9518	280.0766	295.6528	138.7454	148.0986	526.0142	530.5147	660.4558
5	16	2017	10	45	101.6289	103.5373	276.5561	291.9678	136.3194	145.4122	518.8655	523.2814	651.8278
5	16	2017	10	46	100.2891	102.1553	273.1296	288.3383	134.0147	142.8189	511.8858	516.2059	643.3943
5	16	2017	10	47	98.9912	100.8108	269.8012	284.7725	131.8261	140.3242	505.0883	509.3038	635.1700
5	16	2017	10	48	97.7338	99.5056	266.5716	281.2775	129.7486	137.9308	498.4820	502.5510	627.1297
5	16	2017	10	49	96.4722	98.2281	263.3693	277.8510	127.6853	135.6282	492.0262	496.0063	619.2842
5	16	2017	10	50	95.2066	96.9615	260.1751	274.4822	125.6324	133.3959	485.6894	489.6003	611.5642
5	16	2017	10	51	93.9802	95.7092	257.0491	271.1665	123.6784	131.2293	479.4906	483.3237	604.0079
5	16	2017	10	52	92.7920	94.4840	254.0037	267.9081	121.8197	129.1357	473.4404	477.1887	596.6267
5	16	2017	10	53	91.6407	93.2912	251.0431	264.7120	120.0523	127.1194	467.5475	471.2051	589.4297
5	16	2017	10	54	90.5252	92.1327	248.1683	261.5825	118.3722	125.1824	461.8182	465.3808	582.4238
5	16	2017	10	55	89.4007	90.9974	245.3082	258.5158	116.6832	123.3144	456.2098	459.7002	575.5449
5	16	2017	10	56	88.2675	89.8685	242.4438	255.4998	114.9828	121.4955	450.6905	454.1285	568.7586
5	16	2017	10	57	87.1693	88.7494	239.6361	252.5290	113.3614	119.7216	445.2788	448.6561	562.1033
5	16	2017	10	58	86.1052	87.6530	236.8973	249.6069	111.8163	118.0002	439.9850	443.2949	555.5899
5	16	2017	10	59	85.0739	86.5847	234.2323	246.7377	110.3447	116.3362	434.8181	438.0546	549.2277
5	16	2017	11	0	84.0746	85.5465	231.6424	243.9257	108.9436	114.7327	429.7847	432.9436	543.0241
5	16	2017	11	1	83.0624	84.5277	229.0567	241.1668	107.5171	113.1800	424.8429	427.9464	536.9149
5	16	2017	11	2	82.0376	83.5117	226.4569	238.4490	106.0637	111.6595	419.9622	423.0296	530.8669
5	16	2017	11	3	81.0444	82.5019	223.9044	235.7672	104.6755	110.1678	415.1622	418.1847	524.9202
5	16	2017	11	4	80.0817	81.5110	221.4117	233.1246	103.3504	108.7131	410.4541	413.4243	519.0867
5	16	2017	11	5	79.1487	80.5446	218.9839	230.5258	102.0864	107.3010	405.8475	408.7590	513.3763
5	16	2017	11	6	78.2445	79.6050	216.6227	227.9749	100.8811	105.9352	401.3499	404.1976	507.7969
5	16	2017	11	7	77.3382	78.6852	214.2799	225.4705	99.6686	104.6106	396.9351	399.7329	502.3078
5	16	2017	11	8	76.4296	77.7740	211.9432	223.0056	98.4477	103.3154	392.5845	395.3442	496.8885
5	16	2017	11	9	75.5490	76.8735	209.6541	220.5773	97.2811	102.0479	388.3129	391.0275	491.5678
5	16	2017	11	10	74.6955	75.9921	207.4207	218.1886	96.1672	100.8139	384.1283	386.7924	486.3548
5	16	2017	11	11	73.8682	75.1335	205.2464	215.8427	95.1041	99.6173	380.0378	382.6466	481.2566
5	16	2017	11	12	73.0664	74.2991	203.1318	213.5426	94.0899	98.4608	376.0466	378.5965	476.2788
5	16	2017	11	13	72.2732	73.4852	201.0510	211.2883	93.0885	97.3418	372.1415	374.6392	471.4003
5	16	2017	11	14	71.4883	72.6856	198.9969	209.0764	92.0986	96.2544	368.3130	370.7645	466.6108
5	16	2017	11	15	70.7275	71.9012	196.9912	206.9058	91.1533	95.1975	364.5692	366.9706	461.9258
5	16	2017	11	16	69.9901	71.1362	195.0375	204.7779	90.2508	94.1738	360.9140	363.2624	457.3497
5	16	2017	11	17	69.2754	70.3923	193.1370	202.6945	89.3897	93.1852	357.3505	359.6437	452.8858
5	16	2017	11	18	68.5827	69.6700	191.2897	200.6569	88.5682	92.2326	353.8808	356.1171	448.5361
5	16	2017	11	19	67.8952	68.9651	189.4689	198.6637	87.7502	91.3126	350.4893	352.6772	444.2767
5	16	2017	11	20	67.2127	68.2717	187.6675	196.7106	86.9350	90.4182	347.1648	349.3114	440.0952
5	16	2017	11	21	66.5511	67.5903	185.9073	194.7954	86.1558	89.5479	343.9138	346.0163	436.0055
5	16	2017	11	22	65.9100	66.9251	184.1921	192.9190	85.4116	88.7042	340.7393	342.7956	432.0110
5	16	2017	11	23	65.2885	66.2779	182.5229	191.0823	84.7011	87.8885	337.6437	339.6519	428.1138
5	16	2017	11	24	64.6863	65.6493	180.9000	189.2865	84.0228	87.1018	334.6284	336.5874	424.3154
5	16	2017	11	25	64.0863	65.0355	179.2969	187.5297	83.3409	86.3407	331.6779	333.5961	420.5918
5	16	2017	11	26	63.4886	64.4302	177.7068	185.8075	82.6548	85.5984	328.7807	330.6656	416.9301
5	16	2017	11	27	62.9093	63.8343	176.1515	184.1176	81.9986	84.8736	325.9437	327.7923	413.3448
5	16	2017	11	28	62.3478	63.2520	174.6350	182.4608	81.3714	84.1688	323.1698	324.9800	409.8390
5	16	2017	11	29	61.8037	62.6851	173.1586	180.8380	80.7720	83.4856	320.4614	322.2314	406.4152
5	16	2017	11	30	61.2763	62.1343	171.7227	179.2502	80.1994	82.8253	317.8206	319.5489	403.0752
5	16	2017	11	31	60.7489	61.5958	170.3009	177.6959	79.6180	82.1847	315.2318	316.9269	399.7950
5	16	2017	11	32	60.2214	61.0637	168.8865	176.1705	79.0273	81.5573	312.6841	314.3532	396.5625

5	16	2017	11	33	59.7102	60.5388	167.5019	174.6720	78.4619	80.9420	310.1848	311.8247	393.3923
5	16	2017	11	34	59.2147	60.0252	166.1508	173.2011	77.9210	80.3414	307.7371	309.3455	390.2883
5	16	2017	11	35	58.7346	59.5249	164.8349	171.7590	77.4038	79.7577	305.3438	306.9186	387.2531
5	16	2017	11	36	58.2692	59.0386	163.5546	170.3468	76.9096	79.1920	303.0071	304.5468	384.2889
5	16	2017	11	37	57.8019	58.5627	162.2837	168.9629	76.4026	78.6415	300.7120	302.2248	381.3721
5	16	2017	11	38	57.3326	58.0913	161.0158	167.6031	75.8826	78.1000	298.4480	299.9409	378.4909
5	16	2017	11	39	56.8778	57.6252	159.7733	166.2654	75.3845	77.5665	296.2228	297.6923	375.6608
5	16	2017	11	40	56.4370	57.1686	158.5601	164.9507	74.9078	77.0440	294.0398	295.4835	372.8857
5	16	2017	11	41	56.0098	56.7235	157.3779	163.6602	74.4518	76.5345	291.9022	293.3178	370.1687
5	16	2017	11	42	55.5958	56.2907	156.2274	162.3951	74.0159	76.0395	289.8125	291.1983	367.5123
5	16	2017	11	43	55.1782	55.8666	155.0824	161.1541	73.5644	75.5564	287.7559	289.1200	364.8932
5	16	2017	11	44	54.7571	55.4455	153.9367	159.9330	73.0971	75.0792	285.7225	287.0716	362.3001
5	16	2017	11	45	54.3489	55.0282	152.8127	158.7301	72.6494	74.6071	283.7201	285.0506	359.7488
5	16	2017	11	46	53.9533	54.6188	151.7146	157.5462	72.2208	74.1429	281.7525	283.0618	357.2435
5	16	2017	11	47	53.5700	54.2194	150.6441	156.3828	71.8107	73.6891	279.8231	281.1088	354.7877
5	16	2017	11	48	53.1985	53.8309	149.6019	155.2410	71.4185	73.2473	277.9347	279.1947	352.3842
5	16	2017	11	49	52.8220	53.4498	148.5621	154.1197	71.0086	72.8148	276.0726	277.3151	350.0097
5	16	2017	11	50	52.4407	53.0704	147.5184	153.0148	70.5810	72.3860	274.2273	275.4588	347.6534
5	16	2017	11	51	52.0711	52.6934	146.4935	151.9248	70.1712	71.9600	272.4069	273.6236	345.3314
5	16	2017	11	52	51.7130	52.3231	145.4915	150.8506	69.7787	71.5399	270.6153	271.8145	343.0483
5	16	2017	11	53	51.3659	51.9616	144.5144	149.7936	69.4032	71.1281	268.8562	270.0353	340.8076
5	16	2017	11	54	51.0296	51.6098	143.5628	148.7552	69.0442	70.7263	267.1324	268.2894	338.6124
5	16	2017	11	55	50.6871	51.2643	142.6109	147.7342	68.6658	70.3321	265.4296	266.5723	336.4396
5	16	2017	11	56	50.3387	50.9193	141.6526	146.7268	68.2682	69.9398	263.7385	264.8734	334.2787
5	16	2017	11	57	50.0010	50.5758	140.7106	145.7315	67.8870	69.5487	262.0673	263.1905	332.1460
5	16	2017	11	58	49.6738	50.2379	139.7891	144.7492	67.5220	69.1620	260.4201	261.5288	330.0464
5	16	2017	11	59	49.3567	49.9077	138.8900	143.7815	67.1728	68.7820	258.8008	259.8923	327.9835
5	16	2017	12	0	49.0494	49.5863	138.0143	142.8294	66.8389	68.4107	257.2119	258.2844	325.9603
5	16	2017	12	1	48.7350	49.2701	137.1360	141.8927	66.4844	68.0455	255.6401	256.7010	323.9545
5	16	2017	12	2	48.4137	48.9537	136.2491	140.9672	66.1095	67.6810	254.0758	255.1315	321.9553
5	16	2017	12	3	48.1024	48.6378	135.3765	140.0513	65.7502	67.3165	252.5275	253.5741	319.9794
5	16	2017	12	4	47.8007	48.3267	134.5224	139.1463	65.4061	66.9552	250.9993	252.0338	318.0318
5	16	2017	12	5	47.5083	48.0224	133.6887	138.2536	65.0769	66.5995	249.4952	250.5149	316.1162
5	16	2017	12	6	47.2250	47.7260	132.8765	137.3747	64.7622	66.2513	248.0183	249.0209	314.2361
5	16	2017	12	7	46.9369	47.4348	132.0647	136.5090	64.4326	65.9090	246.5575	247.5491	312.3733
5	16	2017	12	8	46.6442	47.1445	131.2485	135.6538	64.0883	65.5683	245.1060	246.0913	310.5200
5	16	2017	12	9	46.3605	46.8555	130.4466	134.8081	63.7585	65.2288	243.6712	244.6467	308.6903
5	16	2017	12	10	46.0856	46.5713	129.6622	133.9730	63.4429	64.8933	242.2565	243.2197	306.8883
5	16	2017	12	11	45.8193	46.2937	128.8969	133.1498	63.1411	64.5638	240.8654	241.8139	305.1174
5	16	2017	12	12	45.5612	46.0233	128.1515	132.3398	62.8528	64.2417	239.5005	240.4323	303.3804
5	16	2017	12	13	45.3006	45.7582	127.4098	131.5426	62.5552	63.9261	238.1535	239.0731	301.6637
5	16	2017	12	14	45.0377	45.4950	126.6680	130.7564	62.2483	63.6137	236.8192	237.7304	299.9613
5	16	2017	12	15	44.7830	45.2342	125.9404	129.9803	61.9546	63.3041	235.5035	236.4033	298.2840
5	16	2017	12	16	44.5361	44.9781	125.2295	129.2153	61.6738	62.9996	234.2090	235.0955	296.6353
5	16	2017	12	17	44.2969	44.7282	124.5363	128.4624	61.4055	62.7015	232.9383	233.8096	295.0177
5	16	2017	12	18	44.0652	44.4851	123.8615	127.7226	61.1493	62.4111	231.6935	232.5481	293.4332
5	16	2017	12	19	43.8301	44.2466	123.1886	126.9953	60.8825	62.1268	230.4653	231.3083	291.8673
5	16	2017	12	20	43.5920	44.0092	122.5138	126.2783	60.6051	61.8455	229.2488	230.0840	290.3140
5	16	2017	12	21	43.3612	43.7735	121.8515	125.5708	60.3396	61.5665	228.0490	228.8738	288.7836
5	16	2017	12	22	43.1376	43.5418	121.2041	124.8733	60.0858	61.2918	226.8684	227.6811	287.2791
5	16	2017	12	23	42.9209	43.3155	120.5728	124.1869	59.8433	61.0228	225.7094	226.5083	285.8027
5	16	2017	12	24	42.7110	43.0952	119.9580	123.5123	59.6119	60.7607	224.5737	225.3574	284.3565
5	16	2017	12	25	42.4971	42.8789	119.3435	122.8490	59.3686	60.5038	223.4523	224.2258	282.9258
5	16	2017	12	26	42.2795	42.6631	118.7255	122.1946	59.1136	60.2488	222.3397	223.1071	281.5041
5	16	2017	12	27	42.0685	42.4482	118.1184	121.5483	58.8696	59.9952	221.2411	221.9999	280.1022
5	16	2017	12	28	41.8642	42.2368	117.5246	120.9108	58.6363	59.7449	220.1592	220.9074	278.7228
5	16	2017	12	29	41.6662	42.0301	116.9454	120.2828	58.4134	59.4993	219.0959	219.8322	277.3682
5	16	2017	12	30	41.4744	41.8289	116.3812	119.6653	58.2006	59.2596	218.0533	218.7762	276.0403
5	16	2017	12	31	41.2781	41.6310	115.8158	119.0575	57.9751	59.0243	217.0224	217.7368	274.7247
5	16	2017	12	32	41.0774	41.4330	115.2456	118.4574	57.7370	58.7900	215.9976	216.7075	273.4148
5	16	2017	12	33	40.8829	41.2355	114.6848	117.8640	57.5091	58.5561	214.9843	215.6872	272.1214
5	16	2017	12	34	40.6945	41.0408	114.1361	117.2778	57.2912	58.3248	213.9850	214.6792	270.8475
5	16	2017	12	35	40.5120	40.8504	113.6006	116.6999	57.0831	58.0973	213.0021	213.6857	269.5953
5	16	2017	12	36	40.3352	40.6649	113.0789	116.1311	56.8844	57.8749	212.0372	212.7091	268.3669
5	16	2017	12	37	40.1534	40.4823	112.5548	115.5708	56.6723	57.6561	211.0817	211.7466	267.1476
5	16	2017	12	38	39.9667	40.2991	112.0246	115.0167	56.4469	57.4375	210.1300	210.7920	265.9313
5	16	2017	12	39	39.7859	40.1159	111.5028	114.4681	56.2311	57.2188	209.1876	209.8441	264.7287
5	16	2017	12	40	39.6107	39.9352	110.9918	113.9256	56.0248	57.0019	208.2570	208.9061	263.5429
5	16	2017	12	41	39.4409	39.7582	110.4930	113.3901	55.8278	56.7882	207.3406	207.9807	262.3762
5	16	2017	12	42	39.2765	39.5857	110.0070	112.8625	55.6397	56.5789	206.4404	207.0699	261.2306
5	16	2017	12	43	39.1067	39.4157	109.5175	112.3423	55.4377	56.3726	205.5474	206.1713	260.0918
5	16	2017	12	44	38.9316	39.2448	109.0209	111.8272	55.2218	56.1660	204.6562	205.2786	258.9534
5	16	2017	12	45	38.7620	39.0735	108.5317	111.3164	55.0152	55.9587	203.7726	204.3906	257.8265
5	16	2017	12	46	38.5977	38.9043	108.0524	110.8107	54.8176	55.7527	202.8990	203.5109	256.7140
5	16	2017	12	47	38.4386	38.7384	107.5844	110.3109	54.6289	55.5494	202.0379	202.6418	255.6185
5	16	2017	12	48	38.2844	38.5767	107.1283	109.8181	54.4489	55.3501	201.1911	201.7856	254.5420
5	16	2017	12	49	38.1245	38.4171	106.6677	109.3315	54.2544	55.1533	200.3499	200.9400	253.4701
5	16	2017	12	50	37.9589	38.2564	106.1993	108.8492	54.0457	54.9558	199.5090	200.0985	252.3967
5	16	2017	12	51	37.7986	38.0949	105.7374	108.3703	53.8460	54.7571	198.6741	199.2603	251.3327

5	16	2017	12	52	37.6433	37.9351	105.2847	107.8956	53.6550	54.5593	197.8477	198.4288	250.2814
5	16	2017	12	53	37.4928	37.7784	104.8425	107.4259	53.4726	54.3639	197.0324	197.6065	249.2452
5	16	2017	12	54	37.3471	37.6256	104.4114	106.9622	53.2985	54.1721	196.2299	196.7956	248.2262
5	16	2017	12	55	37.1953	37.4746	103.9752	106.5040	53.1097	53.9824	195.4318	195.9939	247.2101
5	16	2017	12	56	37.0376	37.3222	103.5303	106.0493	52.9065	53.7918	194.6325	195.1950	246.1907
5	16	2017	12	57	36.8849	37.1688	103.0914	105.5972	52.7119	53.5997	193.8380	194.3981	245.1792
5	16	2017	12	58	36.7370	37.0168	102.6609	105.1484	52.5258	53.4081	193.0509	193.6065	244.1788
5	16	2017	12	59	36.5937	36.8677	102.2403	104.7040	52.3482	53.2186	192.2735	192.8230	243.1920
5	16	2017	13	0	36.4549	36.7222	101.8301	104.2649	52.1787	53.0324	191.5079	192.0498	242.2209
5	16	2017	13	1	36.3098	36.5783	101.4142	103.8305	51.9941	52.8482	190.7454	191.2844	241.2512
5	16	2017	13	2	36.1586	36.4327	100.9891	103.3989	51.7949	52.6627	189.9808	190.5209	240.2769
5	16	2017	13	3	36.0121	36.2859	100.5693	102.9693	51.6041	52.4755	189.2198	189.7583	239.3092
5	16	2017	13	4	35.8702	36.1404	100.1574	102.5424	51.4218	52.2886	188.4652	189.0000	238.3512
5	16	2017	13	5	35.7328	35.9975	99.7549	102.1192	51.2476	52.1036	187.7194	188.2487	237.4055
5	16	2017	13	6	35.5996	35.8579	99.3622	101.7006	51.0815	51.9217	186.9844	187.5066	236.4744
5	16	2017	13	7	35.4600	35.7198	98.9633	101.2863	50.9001	51.7415	186.2515	186.7716	235.5434
5	16	2017	13	8	35.3141	35.5799	98.5547	100.8741	50.7038	51.5598	185.5156	186.0374	234.6065
5	16	2017	13	9	35.1727	35.4386	98.1509	100.4633	50.5159	51.3763	184.7825	185.3032	233.6752
5	16	2017	13	10	35.0358	35.2983	97.7546	100.0547	50.3363	51.1929	184.0550	184.5725	232.7525
5	16	2017	13	11	34.9031	35.1605	97.3671	99.6493	50.1648	51.0112	183.3353	183.8480	231.8411
5	16	2017	13	12	34.7746	35.0258	96.9891	99.2480	50.0911	50.8325	182.6257	183.1319	230.9432
5	16	2017	13	13	34.6395	34.8924	96.6043	98.8503	49.8220	50.6553	181.9174	182.4219	230.0443
5	16	2017	13	14	34.4978	34.7571	96.2094	98.4544	49.6279	50.4764	181.2053	181.7121	229.1387
5	16	2017	13	15	34.3606	34.6202	95.8190	98.0594	49.4420	50.2957	180.4954	181.0015	228.2376
5	16	2017	13	16	34.2277	34.4842	95.4356	97.6661	49.2644	50.1149	179.7902	180.2938	227.3443
5	16	2017	13	17	34.0990	34.3505	95.0607	97.2756	49.0947	49.9357	179.0923	179.5914	226.4613
5	16	2017	13	18	33.9742	34.2198	94.6949	96.8887	48.9328	49.7592	178.4037	178.8968	225.5910
5	16	2017	13	19	33.8427	34.0903	94.3219	96.5050	48.7554	49.5842	177.7158	178.2077	224.7189
5	16	2017	13	20	33.7046	33.9588	93.9384	96.1227	48.5627	49.4074	177.0234	177.5180	223.8391
5	16	2017	13	21	33.5707	33.8255	93.5591	95.7409	48.3783	49.2286	176.3326	176.8271	222.9631
5	16	2017	13	22	33.4410	33.6930	93.1865	95.3604	48.2020	49.0497	175.6461	176.1383	222.0941
5	16	2017	13	23	33.3154	33.5626	92.8219	94.9823	48.0336	48.8723	174.9661	175.4543	221.2348
5	16	2017	13	24	33.1937	33.4352	92.4662	94.6074	47.8730	48.6974	174.2949	174.7775	220.3873
5	16	2017	13	25	33.0651	33.3088	92.1030	94.2354	47.6967	48.5240	173.6238	174.1056	219.5374
5	16	2017	13	26	32.9298	33.1802	91.7290	93.8644	47.5050	48.3487	172.9478	173.4326	218.6790
5	16	2017	13	27	32.7987	33.0498	91.3589	93.4936	47.3216	48.1713	172.2729	172.7578	217.8238
5	16	2017	13	28	32.6716	32.9201	90.9952	93.1238	47.1462	47.9937	171.6016	172.0847	216.9750
5	16	2017	13	29	32.5485	32.7925	90.6393	92.7560	46.9787	47.8175	170.9365	171.4159	216.1351
5	16	2017	13	30	32.4293	32.6676	90.2919	92.3911	46.8188	47.6438	170.2797	170.7538	215.3065
5	16	2017	13	31	32.3030	32.5437	89.9368	92.0288	46.6432	47.4714	169.6225	170.0961	214.4748
5	16	2017	13	32	32.1699	32.4176	89.5706	91.6672	46.4521	47.2971	168.9599	169.4369	213.6341
5	16	2017	13	33	32.0409	32.2896	89.2080	91.3055	46.2693	47.1207	168.2980	168.7755	212.7960
5	16	2017	13	34	31.9160	32.1621	88.8516	90.9446	46.0944	46.9440	167.6393	168.1152	211.9638
5	16	2017	13	35	31.7949	32.0366	88.5028	90.5853	45.9274	46.7685	166.9864	167.4589	211.1400
5	16	2017	13	36	31.6776	31.9138	88.1623	90.2288	45.7680	46.5955	166.3414	166.8089	210.3269
5	16	2017	13	37	31.5531	31.7919	87.8138	89.8745	45.5927	46.4238	165.6956	166.1629	209.5102
5	16	2017	13	38	31.4218	31.6677	87.4540	89.5207	45.4020	46.2502	165.0440	165.5149	208.6840
5	16	2017	13	39	31.2945	31.5415	87.0977	89.1665	45.2194	46.0743	164.3928	164.8644	207.8599
5	16	2017	13	40	31.1712	31.4159	86.7473	88.8129	45.0447	45.8981	163.7445	164.2148	207.0412
5	16	2017	13	41	31.0517	31.2921	86.4043	88.4607	44.8779	45.7231	163.1015	163.5687	206.2306
5	16	2017	13	42	30.9359	31.1709	86.0694	88.1110	44.7187	45.5505	162.4661	162.9285	205.4302
5	16	2017	13	43	30.8130	31.0505	85.7263	87.7634	44.5436	45.3791	161.8296	162.2921	204.6257
5	16	2017	13	44	30.6830	30.9279	85.3717	87.4159	44.3529	45.2058	161.1870	161.6533	203.8113
5	16	2017	13	45	30.5571	30.8032	85.0205	87.0680	44.1703	45.0302	160.5444	161.0117	202.9986
5	16	2017	13	46	30.4350	30.6789	84.6750	86.7204	43.9957	44.8543	159.9045	160.3707	202.1910
5	16	2017	13	47	30.3167	30.5564	84.3367	86.3741	43.8289	44.6795	159.2697	159.7329	201.3910
5	16	2017	13	48	30.2021	30.4365	84.0064	86.0300	43.6696	44.5071	158.6421	159.1008	200.6009
5	16	2017	13	49	30.0803	30.3174	83.6677	85.6878	43.4944	44.3358	158.0131	158.4720	199.8063
5	16	2017	13	50	29.9514	30.1959	83.3173	85.3456	43.3036	44.1626	157.3778	157.8407	199.0014
5	16	2017	13	51	29.8264	30.0723	82.9702	85.0027	43.1208	43.9870	156.7423	157.2064	198.1980
5	16	2017	13	52	29.7054	29.9491	82.6286	84.6600	42.9460	43.8111	156.1091	156.5723	197.3993
5	16	2017	13	53	29.5880	29.8277	82.2941	84.3184	42.7790	43.6363	155.4809	155.9413	196.6079
5	16	2017	13	54	29.4743	29.7087	81.9674	83.9789	42.6196	43.4638	154.8595	155.3156	195.8261
5	16	2017	13	55	29.3533	29.5905	81.6322	83.6411	42.4441	43.2925	154.2365	154.6930	195.0394
5	16	2017	13	56	29.2252	29.4699	81.2853	83.3032	42.2530	43.1191	153.6070	154.0677	194.2422
5	16	2017	13	57	29.1010	29.3472	80.9414	82.9645	42.0699	42.9435	152.9771	153.4391	193.4461
5	16	2017	13	58	28.9806	29.2248	80.6030	82.6258	41.8949	42.7674	152.3494	152.8106	192.6545
5	16	2017	13	59	28.8640	29.1041	80.2715	82.2881	41.7275	42.5925	151.7263	152.1849	191.8699
5	16	2017	14	0	28.7509	28.9859	79.9477	81.9523	41.5678	42.4198	151.1100	151.5644	191.0947
5	16	2017	14	1	28.6305	28.8684	79.6153	81.6180	41.3919	42.2482	150.4918	150.9467	190.3142
5	16	2017	14	2	28.5030	28.7484	79.2710	81.2835	41.2004	42.0746	149.8669	150.3262	189.5230
5	16	2017	14	3	28.3794	28.6264	78.9297	80.9482	41.0169	41.8987	149.2414	149.7022	188.7327
5	16	2017	14	4	28.2595	28.5046	78.5938	80.6127	40.8414	41.7224	148.6180	149.0781	187.9467
5	16	2017	14	5	28.1434	28.3844	78.2647	80.2780	40.6737	41.5472	147.9990	148.4566	187.1675
5	16	2017	14	6	28.0308	28.2667	77.9432	79.9452	40.5135	41.3742	147.3865	147.8401	186.3974
5	16	2017	14	7	27.9151	28.1505	77.6196	79.6143	40.3466	41.2031	146.7762	147.2280	185.6284
5	16	2017	14	8	27.7965	28.0341	77.2921	79.2846	40.1730	41.0324	146.1656	146.6175	184.8578
5	16	2017	14	9	27.6816	27.9177	76.9696	78.9560	40.0070	40.8620	145.5591	146.0088	184.0931
5	16	2017	14	10	27.5701	27.8026	76.6536	78.6293	39.8485	40.6934	144.9584	145.4045	183.3369

5	16	2017	14	11	27.4621	27.6898	76.3448	78.3050	39.6971	40.5274	144.3653	144.8064	182.5909
5	16	2017	14	12	27.3574	27.5796	76.0436	77.9841	39.5527	40.3648	143.7813	144.2163	181.8567
5	16	2017	14	13	27.2538	27.4719	75.7470	77.6669	39.4103	40.2059	143.2055	143.6347	181.1323
5	16	2017	14	14	27.1512	27.3662	75.4542	77.3534	39.2698	40.0503	142.6377	143.0612	180.4174
5	16	2017	14	15	27.0517	27.2623	75.1681	77.0439	39.1358	39.8981	142.0795	142.4963	179.7147
5	16	2017	14	16	26.9553	27.1609	74.8892	76.7389	39.0080	39.7499	141.5318	141.9413	179.0255
5	16	2017	14	17	26.8619	27.0621	74.6176	76.4386	38.8862	39.6061	140.9955	141.3970	178.3506
5	16	2017	14	18	26.7714	26.9661	74.3534	76.1436	38.7702	39.4669	140.4711	140.8641	177.6904
5	16	2017	14	19	26.6815	26.8724	74.0931	75.8538	38.6550	39.3320	139.9568	140.3423	177.0423
5	16	2017	14	20	26.5921	26.7804	73.8360	75.5691	38.5406	39.2008	139.4519	139.8305	176.4050
5	16	2017	14	21	26.5056	26.6901	73.5848	75.2892	38.4315	39.0732	138.9575	139.3286	175.7810
5	16	2017	14	22	26.4217	26.6018	73.3401	75.0144	38.3275	38.9495	138.4739	138.8372	175.1707
5	16	2017	14	23	26.3405	26.5158	73.1018	74.7448	38.2285	38.8298	138.0016	138.3568	174.5745
5	16	2017	14	24	26.2617	26.4322	72.8700	74.4807	38.1342	38.7143	137.5408	137.8877	173.9926
5	16	2017	14	25	26.1832	26.3507	72.6413	74.2219	38.0397	38.6027	137.0896	137.4292	173.4219
5	16	2017	14	26	26.1050	26.2704	72.4149	73.9681	37.9450	38.4942	136.6468	136.9801	172.8611
5	16	2017	14	27	26.0292	26.1914	72.1937	73.7190	37.8546	38.3885	136.2135	136.5400	172.3122
5	16	2017	14	28	25.9558	26.1142	71.9780	73.4747	37.7685	38.2861	135.7899	136.1093	171.7757
5	16	2017	14	29	25.8846	26.0390	71.7680	73.2353	37.6865	38.1870	135.3763	135.6885	171.2518
5	16	2017	14	30	25.8157	25.9658	71.5637	73.0009	37.6084	38.0913	134.9728	135.2776	170.7406
5	16	2017	14	31	25.7468	25.8943	71.3618	72.7714	37.5293	37.9987	134.5775	134.8760	170.2390
5	16	2017	14	32	25.6778	25.8239	71.1614	72.5463	37.4493	37.9085	134.1892	134.4824	169.7455
5	16	2017	14	33	25.6110	25.7544	70.9654	72.3254	37.3729	37.8204	133.8089	134.0963	169.2622
5	16	2017	14	34	25.5462	25.6865	70.7743	72.1087	37.3001	37.7348	133.4369	133.7183	168.7896
5	16	2017	14	35	25.4835	25.6202	70.5881	71.8964	37.2307	37.6517	133.0734	133.3486	168.3278
5	16	2017	14	36	25.4228	25.5557	70.4069	71.6885	37.1646	37.5715	132.7186	132.9874	167.8770
5	16	2017	14	37	25.3618	25.4926	70.2274	71.4849	37.0969	37.4936	132.3706	132.6341	167.4340
5	16	2017	14	38	25.3005	25.4304	70.0489	71.2850	37.0277	37.4174	132.0281	132.2873	166.9975
5	16	2017	14	39	25.2412	25.3689	69.8741	71.0887	36.9617	37.3428	131.6922	131.9467	166.5696
5	16	2017	14	40	25.1837	25.3086	69.7035	70.8961	36.8987	37.2700	131.3633	131.6127	166.1507
5	16	2017	14	41	25.1280	25.2498	69.5374	70.7072	36.8387	37.1992	131.0415	131.2857	165.7410
5	16	2017	14	42	25.0741	25.1925	69.3756	70.5221	36.7815	37.1306	130.7272	130.9659	165.3408
5	16	2017	14	43	25.0197	25.1365	69.2150	70.3407	36.7223	37.0639	130.4183	130.6527	164.9468
5	16	2017	14	44	24.9649	25.0811	69.0548	70.1625	36.6612	36.9983	130.1137	130.3447	164.5579
5	16	2017	14	45	24.9117	25.0262	68.8978	69.9873	36.6028	36.9338	129.8146	130.0417	164.1761
5	16	2017	14	46	24.8603	24.9724	68.7446	69.8152	36.5472	36.8706	129.5213	129.7442	163.8019
5	16	2017	14	47	24.8105	24.9198	68.5952	69.6463	36.4942	36.8091	129.2340	129.4524	163.4356
5	16	2017	14	48	24.7623	24.8686	68.4498	69.4807	36.4437	36.7492	128.9530	129.1668	163.0774
5	16	2017	14	49	24.7134	24.8184	68.3051	69.3181	36.3908	36.6908	128.6764	128.8867	162.7242
5	16	2017	14	50	24.6639	24.7687	68.1602	69.1583	36.3357	36.6332	128.4032	128.6108	162.3748
5	16	2017	14	51	24.6160	24.7193	68.0183	69.0010	36.2832	36.5763	128.1344	128.3388	162.0314
5	16	2017	14	52	24.5696	24.6709	67.8796	68.8463	36.2330	36.5204	127.8704	128.0713	161.6944
5	16	2017	14	53	24.5247	24.6235	67.7443	68.6943	36.1852	36.4658	127.6116	127.8088	161.3641
5	16	2017	14	54	24.4812	24.5773	67.6127	68.5451	36.1398	36.4125	127.3582	127.5513	161.0409
5	16	2017	14	55	24.4369	24.5321	67.4813	68.3985	36.0917	36.3604	127.1083	127.2986	160.7217
5	16	2017	14	56	24.3919	24.4871	67.3494	68.2543	36.0412	36.3088	126.8610	127.0492	160.4052
5	16	2017	14	57	24.3483	24.4423	67.2201	68.1121	35.9929	36.2576	126.6173	126.8029	160.0937
5	16	2017	14	58	24.3061	24.3983	67.0936	67.9721	35.9470	36.2072	126.3776	126.5603	159.7876
5	16	2017	14	59	24.2652	24.3553	66.9703	67.8343	35.9032	36.1577	126.1423	126.3218	159.4875
5	16	2017	15	0	24.2257	24.3134	66.8502	67.6990	35.8615	36.1094	125.9118	126.0878	159.1934
5	16	2017	15	1	24.1853	24.2722	66.7300	67.5660	35.8171	36.0621	125.6840	125.8577	158.9025
5	16	2017	15	2	24.1440	24.2311	66.6091	67.4349	35.7700	36.0150	125.4582	125.6303	158.6135
5	16	2017	15	3	24.1040	24.1902	66.4904	67.3054	35.7251	35.9682	125.2353	125.4053	158.3286
5	16	2017	15	4	24.0653	24.1500	66.3743	67.1778	35.6823	35.9219	125.0158	125.1834	158.0485
5	16	2017	15	5	24.0278	24.1105	66.2610	67.0522	35.6416	35.8764	124.8002	124.9649	157.7735
5	16	2017	15	6	23.9916	24.0721	66.1507	66.9286	35.6028	35.8319	124.5886	124.7504	157.5038
5	16	2017	15	7	23.9543	24.0343	66.0400	66.8070	35.5612	35.7882	124.3793	124.5391	157.2366
5	16	2017	15	8	23.9161	23.9966	65.9283	66.6870	35.5168	35.7446	124.1713	124.3300	156.9706
5	16	2017	15	9	23.8791	23.9589	65.8185	66.5683	35.4744	35.7010	123.9658	124.1228	156.7081
5	16	2017	15	10	23.8433	23.9217	65.7112	66.4512	35.4340	35.6579	123.7632	123.9181	156.4496
5	16	2017	15	11	23.8087	23.8853	65.6064	66.3358	35.3956	35.6154	123.5639	123.7164	156.1957
5	16	2017	15	12	23.7752	23.8498	65.5043	66.2221	35.3591	35.5738	123.3682	123.5180	155.9466
5	16	2017	15	13	23.7407	23.8149	65.4016	66.1102	35.3196	35.5328	123.1743	123.3225	155.6992
5	16	2017	15	14	23.7050	23.7799	65.2977	65.9995	35.2772	35.4919	122.9813	123.1287	155.4525
5	16	2017	15	15	23.6705	23.7449	65.1956	65.8900	35.2368	35.4509	122.7903	122.9363	155.2088
5	16	2017	15	16	23.6371	23.7103	65.0956	65.7818	35.1984	35.4102	122.6018	122.7461	154.9686
5	16	2017	15	17	23.6049	23.6764	64.9979	65.6750	35.1618	35.3700	122.4162	122.5584	154.7324
5	16	2017	15	18	23.5737	23.6433	64.9028	65.5697	35.1270	35.3306	122.2338	122.3736	154.5005
5	16	2017	15	19	23.5413	23.6107	64.8070	65.4659	35.0892	35.2918	122.0528	122.1913	154.2699
5	16	2017	15	20	23.5078	23.5780	64.7097	65.3632	35.0484	35.2529	121.8724	122.0103	154.0395
5	16	2017	15	21	23.4754	23.5452	64.6139	65.2614	35.0095	35.2139	121.6936	121.8304	153.8116
5	16	2017	15	22	23.4440	23.5128	64.5201	65.1607	34.9725	35.1750	121.5169	121.6523	153.5868
5	16	2017	15	23	23.4137	23.4810	64.4286	65.0612	34.9373	35.1367	121.3428	121.4764	153.3655
5	16	2017	15	24	23.3844	23.4499	64.3394	64.9630	34.9038	35.0990	121.1716	121.3030	153.1481
5	16	2017	15	25	23.3539	23.4193	64.2492	64.8661	34.8673	35.0618	121.0015	121.1319	152.9317
5	16	2017	15	26	23.3222	23.3885	64.1575	64.7701	34.8278	35.0245	120.8316	120.9616	152.7150
5	16	2017	15	27	23.2915	23.3576	64.0671	64.6749	34.7901	34.9870	120.6631	120.7922	152.5005
5	16	2017	15	28	23.2618	23.3269	63.9786	64.5805	34.7542	34.9496	120.4964	120.6243	152.2886
5	16	2017	15	29	23.2331	23.2969	63.8922	64.4872	34.7201	34.9126	120.3320	120.4582	152.0800

5	16	2017	15	30	23.2054	23.2675	63.8080	64.3951	34.6877	34.8763	120.1702	120.2946	151.8749
5	16	2017	15	31	23.1764	23.2385	63.7227	64.3040	34.6521	34.8404	120.0093	120.1327	151.6704
5	16	2017	15	32	23.1461	23.2093	63.6357	64.2137	34.6135	34.8043	119.8483	119.9716	151.4653
5	16	2017	15	33	23.1169	23.1799	63.5499	64.1240	34.5768	34.7680	119.6884	119.8110	151.2620
5	16	2017	15	34	23.0886	23.1507	63.4659	64.0350	34.5418	34.7317	119.5302	119.6517	151.0612
5	16	2017	15	35	23.0613	23.1221	63.3838	63.9469	34.5085	34.6958	119.3739	119.4940	150.8632
5	16	2017	15	36	23.0349	23.0941	63.3038	63.8599	34.4769	34.6605	119.2201	119.3384	150.6685
5	16	2017	15	37	23.0071	23.0665	63.2226	63.7738	34.4422	34.6256	119.0669	119.1845	150.4740
5	16	2017	15	38	22.9781	23.0386	63.1395	63.6883	34.4043	34.5905	118.9134	119.0311	150.2788
5	16	2017	15	39	22.9500	23.0104	63.0576	63.6033	34.3682	34.5550	118.7608	118.8780	150.0850
5	16	2017	15	40	22.9229	22.9825	62.9773	63.5188	34.3339	34.5197	118.6097	118.7258	149.8935
5	16	2017	15	41	22.8967	22.9551	62.8989	63.4351	34.3013	34.4846	118.4603	118.5752	149.7045
5	16	2017	15	42	22.8713	22.9282	62.8225	63.3524	34.2703	34.4501	118.3132	118.4265	149.5186
5	16	2017	15	43	22.8446	22.9017	62.7447	63.2705	34.2362	34.4160	118.1665	118.2792	149.3327
5	16	2017	15	44	22.8166	22.8749	62.6650	63.1891	34.1989	34.3816	118.0194	118.1323	149.1457
5	16	2017	15	45	22.7895	22.8478	62.5864	63.1080	34.1634	34.3469	117.8730	117.9855	148.9600
5	16	2017	15	46	22.7633	22.8209	62.5093	63.0274	34.1296	34.3121	117.7278	117.8395	148.7763
5	16	2017	15	47	22.7380	22.7944	62.4339	62.9475	34.0974	34.2777	117.5843	117.6948	148.5950
5	16	2017	15	48	22.7136	22.7685	62.3604	62.8684	34.0670	34.2439	117.4428	117.5519	148.4165
5	16	2017	15	49	22.6877	22.7429	62.2856	62.7900	34.0333	34.2103	117.3017	117.4103	148.2378
5	16	2017	15	50	22.6605	22.7170	62.2087	62.7120	33.9964	34.1765	117.1599	117.2688	148.0578
5	16	2017	15	51	22.6343	22.6908	62.1329	62.6343	33.9613	34.1423	117.0187	117.1273	147.8790
5	16	2017	15	52	22.6089	22.6647	62.0584	62.5569	33.9279	34.1081	116.8786	116.9865	147.7019
5	16	2017	15	53	22.5843	22.6391	61.9857	62.4802	33.8961	34.0742	116.7400	116.8468	147.5270
5	16	2017	15	54	22.5606	22.6140	61.9148	62.4041	33.8660	34.0408	116.6033	116.7088	147.3547
5	16	2017	15	55	22.5355	22.5892	61.8424	62.3287	33.8327	34.0077	116.4668	116.5719	147.1821
5	16	2017	15	56	22.5090	22.5640	61.7679	62.2536	33.7961	33.9743	116.3295	116.4350	147.0081
5	16	2017	15	57	22.4833	22.5385	61.6944	62.1787	33.7613	33.9405	116.1927	116.2981	146.8350
5	16	2017	15	58	22.4586	22.5131	61.6222	62.1041	33.7282	33.9067	116.0569	116.1616	146.6635
5	16	2017	15	59	22.4347	22.4881	61.5516	62.0300	33.6967	33.8732	115.9225	116.0262	146.4941
5	16	2017	16	0	22.4116	22.4637	61.4828	61.9566	33.6669	33.8402	115.7898	115.8923	146.3271
5	16	2017	16	1	22.3870	22.4395	61.4125	61.8837	33.6338	33.8074	115.6572	115.7594	146.1596
5	16	2017	16	2	22.3611	22.4149	61.3400	61.8111	33.5974	33.7743	115.5238	115.6265	145.9906
5	16	2017	16	3	22.3360	22.3899	61.2689	61.7385	33.5628	33.7409	115.3907	115.4933	145.8223
5	16	2017	16	4	22.3117	22.3651	61.1981	61.6663	33.5299	33.7073	115.2584	115.3605	145.6556
5	16	2017	16	5	22.2883	22.3407	61.1294	61.5944	33.4987	33.6741	115.1275	115.2287	145.4907
5	16	2017	16	6	22.2657	22.3168	61.0624	61.5231	33.4690	33.6413	114.9983	115.0982	145.3282
5	16	2017	16	7	22.2416	22.2931	60.9938	61.4524	33.4361	33.6088	114.8690	114.9687	145.1651
5	16	2017	16	8	22.2161	22.2690	60.9230	61.3818	33.3999	33.5759	114.7387	114.8390	145.0002
5	16	2017	16	9	22.1915	22.2445	60.8530	61.3112	33.3655	33.5427	114.6087	114.7090	144.8361
5	16	2017	16	10	22.1677	22.2202	60.7843	61.2409	33.3327	33.5094	114.4795	114.5794	144.6732
5	16	2017	16	11	22.1447	22.1962	60.7171	61.1709	33.3016	33.4763	114.3515	114.4505	144.5122
5	16	2017	16	12	22.1224	22.1727	60.6516	61.1015	33.2721	33.4437	114.2252	114.3230	144.3535
5	16	2017	16	13	22.0987	22.1494	60.5844	61.0325	33.2393	33.4114	114.0986	114.1964	144.1940
5	16	2017	16	14	22.0736	22.1257	60.5150	60.9636	33.2032	33.3787	113.9711	114.0694	144.0326
5	16	2017	16	15	22.0493	22.1017	60.4464	60.8948	33.1689	33.3456	113.8437	113.9421	143.8719
5	16	2017	16	16	22.0258	22.0777	60.3790	60.8260	33.1362	33.3124	113.7170	113.8150	143.7124
5	16	2017	16	17	22.0032	22.0540	60.3130	60.7576	33.1052	33.2795	113.5915	113.6887	143.5546
5	16	2017	16	18	21.9812	22.0309	60.2487	60.6897	33.0757	33.2471	113.4675	113.5636	143.3990
5	16	2017	16	19	21.9578	22.0079	60.1828	60.6222	33.0429	33.2148	113.3433	113.4393	143.2425
5	16	2017	16	20	21.9330	21.9846	60.1145	60.5548	33.0069	33.1822	113.2180	113.3147	143.0841
5	16	2017	16	21	21.9090	21.9608	60.0470	60.4873	32.9726	33.1492	113.0928	113.1896	142.9262
5	16	2017	16	22	21.8858	21.9371	59.9807	60.4199	32.9400	33.1162	112.9682	113.0647	142.7695
5	16	2017	16	23	21.8634	21.9138	59.9158	60.3529	32.9090	33.0833	112.8448	112.9405	142.6144
5	16	2017	16	24	21.8417	21.8909	59.8526	60.2862	32.8796	33.0509	112.7228	112.8175	142.4614
5	16	2017	16	25	21.8186	21.8682	59.7876	60.2199	32.8469	33.0188	112.6005	112.6951	142.3074
5	16	2017	16	26	21.7940	21.8451	59.7203	60.1537	32.8109	32.9862	112.4770	112.5724	142.1515
5	16	2017	16	27	21.7702	21.8216	59.6537	60.0874	32.7766	32.9533	112.3537	112.4492	141.9960
5	16	2017	16	28	21.7472	21.7981	59.5883	60.0212	32.7440	32.9203	112.2309	112.3261	141.8415
5	16	2017	16	29	21.7250	21.7750	59.5243	59.9551	32.7130	32.8875	112.1091	112.2036	141.6887
5	16	2017	16	30	21.7035	21.7523	59.4619	59.8895	32.6836	32.8551	111.9888	112.0823	141.5378
5	16	2017	16	31	21.6806	21.7299	59.3977	59.8243	32.6508	32.8230	111.8681	111.9616	141.3859
5	16	2017	16	32	21.6561	21.7069	59.3312	59.7591	32.6148	32.7905	111.7462	111.8405	141.2320
5	16	2017	16	33	21.6325	21.6836	59.2654	59.6937	32.5805	32.7575	111.6243	111.7188	141.0785
5	16	2017	16	34	21.6097	21.6603	59.2007	59.6284	32.5479	32.7245	111.5030	111.5972	140.9259
5	16	2017	16	35	21.5877	21.6374	59.1374	59.5633	32.5169	32.6917	111.3826	111.4762	140.7749
5	16	2017	16	36	21.5663	21.6149	59.0756	59.4985	32.4875	32.6593	111.2637	111.3562	140.6258
5	16	2017	16	37	21.5435	21.5926	59.0121	59.4341	32.4547	32.6272	111.1443	111.2369	140.4757
5	16	2017	16	38	21.5192	21.5698	58.9462	59.3697	32.4186	32.5947	111.0237	111.1171	140.3234
5	16	2017	16	39	21.4958	21.5466	58.8810	59.3051	32.3843	32.5617	110.9030	110.9966	140.1715
5	16	2017	16	40	21.4731	21.5235	58.8169	59.2406	32.3516	32.5287	110.7829	110.8762	140.0205
5	16	2017	16	41	21.4511	21.5007	58.7542	59.1762	32.3206	32.4959	110.6637	110.7564	139.8710
5	16	2017	16	42	21.4299	21.4783	58.6930	59.1122	32.2911	32.4635	110.5458	110.6376	139.7233
5	16	2017	16	43	21.4072	21.4561	58.6300	59.0485	32.2582	32.4313	110.4276	110.5194	139.5746
5	16	2017	16	44	21.3830	21.4335	58.5647	58.9847	32.2221	32.3987	110.3080	110.4006	139.4237
5	16	2017	16	45	21.3596	21.4104	58.5000	58.9208	32.1877	32.3657	110.1883	110.2812	139.2730
5	16	2017	16	46	21.3370	21.3874	58.4363	58.8568	32.1550	32.3327	110.0691	110.1618	139.1233
5	16	2017	16	47	21.3152	21.3646	58.3740	58.7930	32.1239	32.2998	109.9509	110.0430	138.9750
5	16	2017	16	48	21.2941	21.3424	58.3133	58.7296	32.0943	32.2673	109.8339	109.9251	138.8285

5	16	2017	16	49	21.2714	21.3203	58.2508	58.6664	32.0614	32.2351	109.7165	109.8078	138.6809
5	16	2017	16	50	21.2473	21.2977	58.1858	58.6032	32.0252	32.2025	109.5977	109.6899	138.5310
5	16	2017	16	51	21.2240	21.2747	58.1214	58.5398	31.9907	32.1695	109.4789	109.5713	138.3814
5	16	2017	16	52	21.2015	21.2517	58.0582	58.4763	31.9579	32.1363	109.3605	109.4527	138.2327
5	16	2017	16	53	21.1797	21.2291	57.9963	58.4130	31.9267	32.1034	109.2430	109.3346	138.0853
5	16	2017	16	54	21.1586	21.2069	57.9359	58.3500	31.8971	32.0709	109.1267	109.2175	137.9398
5	16	2017	16	55	21.1360	21.1848	57.8736	58.2873	31.8641	32.0386	109.0100	109.1009	137.7931
5	16	2017	16	56	21.1119	21.1623	57.8090	58.2245	31.8278	32.0059	108.8919	108.9836	137.6441
5	16	2017	16	57	21.0887	21.1394	57.7450	58.1615	31.7932	31.9728	108.7737	108.8657	137.4953
5	16	2017	16	58	21.0662	21.1164	57.6820	58.0984	31.7603	31.9395	108.6559	108.7477	137.3473
5	16	2017	16	59	21.0444	21.0938	57.6203	58.0355	31.7290	31.9065	108.5389	108.6303	137.2007
5	16	2017	17	0	21.0234	21.0717	57.5602	57.9729	31.6993	31.8739	108.4233	108.5137	137.0559
5	16	2017	17	1	21.0008	21.0496	57.4982	57.9105	31.6662	31.8415	108.3071	108.3976	136.9099
5	16	2017	17	2	20.9768	21.0272	57.4338	57.8480	31.6299	31.8088	108.1895	108.2809	136.7615
5	16	2017	17	3	20.9535	21.0043	57.3700	57.7853	31.5952	31.7755	108.0718	108.1635	136.6133
5	16	2017	17	4	20.9310	20.9814	57.3072	57.7225	31.5622	31.7422	107.9544	108.0460	136.4660
5	16	2017	17	5	20.9093	20.9588	57.2458	57.6599	31.5308	31.7091	107.8379	107.9290	136.3200
5	16	2017	17	6	20.8883	20.9366	57.1858	57.5975	31.5010	31.6764	107.7227	107.8129	136.1757
5	16	2017	17	7	20.8657	20.9146	57.1240	57.5354	31.4678	31.6440	107.6069	107.6972	136.0302
5	16	2017	17	8	20.8417	20.8922	57.0598	57.4732	31.4313	31.6111	107.4897	107.5809	135.8823
5	16	2017	17	9	20.8184	20.8693	56.9961	57.4107	31.3965	31.5778	107.3723	107.4639	135.7346
5	16	2017	17	10	20.7959	20.8464	56.9335	57.3482	31.3633	31.5444	107.2553	107.3468	135.5877
5	16	2017	17	11	20.7742	20.8238	56.8722	57.2858	31.3318	31.5111	107.1391	107.2301	135.4421
5	16	2017	17	12	20.7532	20.8017	56.8124	57.2236	31.3019	31.4784	107.0242	107.1143	135.2982
5	16	2017	17	13	20.7306	20.7796	56.7507	57.1617	31.2686	31.4458	106.9087	106.9989	135.1530
5	16	2017	17	14	20.7066	20.7572	56.6865	57.0996	31.2320	31.4128	106.7917	106.8829	135.0055
5	16	2017	17	15	20.6833	20.7343	56.6230	57.0373	31.1971	31.3794	106.6746	106.7662	134.8581
5	16	2017	17	16	20.6608	20.7114	56.5605	56.9750	31.1638	31.3458	106.5579	106.6493	134.7115
5	16	2017	17	17	20.6391	20.6888	56.4992	56.9127	31.1322	31.3125	106.4420	106.5328	134.5661
5	16	2017	17	18	20.6180	20.6666	56.4395	56.8507	31.1022	31.2792	106.3272	106.4173	134.4225
5	16	2017	17	19	20.5955	20.6446	56.3779	56.7889	31.0688	31.2469	106.2119	106.3021	134.2776
5	16	2017	17	20	20.5714	20.6221	56.3138	56.7270	31.0320	31.2138	106.0951	106.1863	134.1303
5	16	2017	17	21	20.5481	20.5992	56.2503	56.6648	30.9970	31.1803	105.9782	106.0697	133.9831
5	16	2017	17	22	20.5256	20.5763	56.1878	56.6025	30.9636	31.1467	105.8616	105.9530	133.8366
5	16	2017	17	23	20.5038	20.5537	56.1267	56.5403	30.9319	31.1132	105.7458	105.8367	133.6915
5	16	2017	17	24	20.4828	20.5315	56.0670	56.4784	30.9017	31.0802	105.6312	105.7212	133.5480
5	16	2017	17	25	20.4602	20.5095	56.0054	56.4167	30.8682	31.0474	105.5160	105.6062	133.4032
5	16	2017	17	26	20.4360	20.4870	55.9413	56.3549	30.8313	31.0142	105.3993	105.4905	133.2560
5	16	2017	17	27	20.4127	20.4640	55.8778	56.2928	30.7961	30.9805	105.2824	105.3740	133.1089
5	16	2017	17	28	20.3902	20.4411	55.8154	56.2306	30.7627	30.9468	105.1659	105.2574	132.9625
5	16	2017	17	29	20.3684	20.4185	55.7542	56.1684	30.7308	30.9132	105.0502	105.1411	132.8174
5	16	2017	17	30	20.3473	20.3962	55.6945	56.1066	30.7005	30.8801	104.9356	105.0258	132.6740
5	16	2017	17	31	20.3247	20.3742	55.6329	56.0449	30.6668	30.8471	104.8204	104.9108	132.5292
5	16	2017	17	32	20.3005	20.3516	55.5689	55.9831	30.6298	30.8138	104.7038	104.7951	132.3821
5	16	2017	17	33	20.2771	20.3287	55.5054	55.9210	30.5946	30.7800	104.5870	104.6786	132.2350
5	16	2017	17	34	20.2546	20.3057	55.4429	55.8588	30.5609	30.7461	104.4705	104.5620	132.0886
5	16	2017	17	35	20.2327	20.2830	55.3817	55.7967	30.5290	30.7124	104.3547	104.4458	131.9435
5	16	2017	17	36	20.2116	20.2607	55.3220	55.7348	30.4985	30.6792	104.2401	104.3304	131.8000
5	16	2017	17	37	20.1889	20.2386	55.2603	55.6731	30.4647	30.6461	104.1249	104.2154	131.6552
5	16	2017	17	38	20.1647	20.2160	55.1962	55.6113	30.4276	30.6127	104.0083	104.0997	131.5080
5	16	2017	17	39	20.1413	20.1930	55.1327	55.5492	30.3922	30.5787	103.8914	103.9832	131.3609
5	16	2017	17	40	20.1187	20.1700	55.0702	55.4871	30.3584	30.5447	103.7748	103.8666	131.2144
5	16	2017	17	41	20.0968	20.1473	55.0089	55.4249	30.3263	30.5109	103.6590	103.7503	131.0692
5	16	2017	17	42	20.0756	20.1250	54.9491	55.3630	30.2958	30.4775	103.5444	103.6348	130.9257
5	16	2017	17	43	20.0529	20.1028	54.8875	55.3013	30.2618	30.4443	103.4291	103.5198	130.7807
5	16	2017	17	44	20.0286	20.0802	54.8233	55.2395	30.2246	30.4108	103.3124	103.4040	130.6334
5	16	2017	17	45	20.0052	20.0571	54.7597	55.1774	30.1890	30.3767	103.1954	103.2874	130.4861
5	16	2017	17	46	19.9825	20.0341	54.6971	55.1151	30.1552	30.3426	103.0788	103.1707	130.3396
5	16	2017	17	47	19.9606	20.0113	54.6358	55.0530	30.1229	30.3086	102.9628	103.0543	130.1942
5	16	2017	17	48	19.9393	19.9889	54.5759	54.9910	30.0922	30.2751	102.8481	102.9388	130.0505
5	16	2017	17	49	19.9165	19.9667	54.5141	54.9293	30.0582	30.2418	102.7327	102.8236	129.9054
5	16	2017	17	50	19.8922	19.9440	54.4499	54.8674	30.0208	30.2081	102.6158	102.7077	129.7579
5	16	2017	17	51	19.8687	19.9209	54.3862	54.8052	29.9851	30.1739	102.4987	102.5910	129.6104
5	16	2017	17	52	19.8460	19.8978	54.3235	54.7429	29.9511	30.1397	102.3820	102.4741	129.4636
5	16	2017	17	53	19.8240	19.8750	54.2621	54.6807	29.9187	30.1056	102.2659	102.3576	129.3181
5	16	2017	17	54	19.8027	19.8526	54.2021	54.6186	29.8879	30.0719	102.1510	102.2419	129.1742
5	16	2017	17	55	19.7799	19.8303	54.1402	54.5568	29.8537	30.0385	102.0355	102.1266	129.0289
5	16	2017	17	56	19.7555	19.8076	54.0759	54.4948	29.8162	30.0046	101.9184	102.0105	128.8811
5	16	2017	17	57	19.7319	19.7844	54.0121	54.4326	29.7803	29.9704	101.8012	101.8937	128.7334
5	16	2017	17	58	19.7091	19.7612	53.9493	54.3702	29.7462	29.9360	101.6842	101.7766	128.5864
5	16	2017	17	59	19.6871	19.7383	53.8878	54.3079	29.7137	29.9018	101.5680	101.6600	128.4406
5	16	2017	18	0	19.6658	19.7159	53.8277	54.2458	29.6828	29.8680	101.4529	101.5441	128.2965
5	16	2017	18	1	19.6429	19.6935	53.7657	54.1838	29.6484	29.8344	101.3372	101.4286	128.1509
5	16	2017	18	2	19.6184	19.6707	53.7012	54.1218	29.6108	29.8004	101.3124	101.3124	128.0029
5	16	2017	18	3	19.5948	19.6475	53.6373	54.0594	29.5748	29.7660	101.1025	101.1953	127.8549
5	16	2017	18	4	19.5719	19.6243	53.5744	53.9969	29.5406	29.7315	100.9853	101.0781	127.7077
5	16	2017	18	5	19.5498	19.6013	53.5128	53.9345	29.5079	29.6971	100.8689	100.9612	127.5616
5	16	2017	18	6	19.5284	19.5788	53.4526	53.8723	29.4769	29.6632	100.7536	100.8451	127.4172
5	16	2017	18	7	19.5055	19.5564	53.3905	53.8103	29.4424	29.6295	100.6377	100.7294	127.2713

5	16	2017	18	8	19.4810	19.5336	53.3259	53.7481	29.4046	29.5954	100.5202	100.6130	127.1230
5	16	2017	18	9	19.4573	19.5103	53.2618	53.6856	29.3685	29.5608	100.4026	100.4957	126.9747
5	16	2017	18	10	19.4344	19.4870	53.1988	53.6230	29.3341	29.5262	100.2852	100.3782	126.8272
5	16	2017	18	11	19.4122	19.4640	53.1370	53.5605	29.3013	29.4917	100.1685	100.2611	126.6808
5	16	2017	18	12	19.3907	19.4414	53.0767	53.4981	29.2702	29.4577	100.0530	100.1448	126.5360
5	16	2017	18	13	19.3677	19.4189	53.0144	53.4360	29.2355	29.4238	99.9368	100.0289	126.3899
5	16	2017	18	14	19.3431	19.3960	52.9497	53.3737	29.1976	29.3896	99.8192	99.9122	126.2412
5	16	2017	18	15	19.3194	19.3726	52.8855	53.3111	29.1614	29.3549	99.7013	99.7947	126.0926
5	16	2017	18	16	19.2964	19.3493	52.8223	53.2484	29.1269	29.3201	99.5836	99.6770	125.9447
5	16	2017	18	17	19.2742	19.3262	52.7604	53.1857	29.0940	29.2855	99.4667	99.5596	125.7980
5	16	2017	18	18	19.2526	19.3036	52.6999	53.1232	29.0627	29.2514	99.3509	99.4431	125.6529
5	16	2017	18	19	19.2295	19.2810	52.6375	53.0610	29.0279	29.2174	99.2345	99.3269	125.5064
5	16	2017	18	20	19.2049	19.2581	52.5726	52.9985	28.9898	29.1830	99.1166	99.2100	125.3574
5	16	2017	18	21	19.1811	19.2346	52.5083	52.9358	28.9535	29.1482	98.9984	99.0922	125.2085
5	16	2017	18	22	19.1580	19.2112	52.4450	52.8729	28.9188	29.1133	98.8805	98.9742	125.0602
5	16	2017	18	23	19.1357	19.1881	52.3829	52.8101	28.8858	29.0786	98.7634	98.8566	124.9132
5	16	2017	18	24	19.1141	19.1654	52.3223	52.7475	28.8544	29.0443	98.6473	98.7398	124.7677
5	16	2017	18	25	19.0910	19.1428	52.2598	52.6851	28.8195	29.0102	98.5306	98.6234	124.6209
5	16	2017	18	26	19.0663	19.1197	52.1947	52.6225	28.7813	28.9757	98.4124	98.5062	124.4715
5	16	2017	18	27	19.0424	19.0962	52.1302	52.5597	28.7448	28.9408	98.2940	98.3881	124.3222
5	16	2017	18	28	19.0193	19.0728	52.0668	52.4967	28.7100	28.9057	98.1758	98.2699	124.1736
5	16	2017	18	29	18.9969	19.0495	52.0045	52.4337	28.6769	28.8709	98.0584	98.1520	124.0261
5	16	2017	18	30	18.9753	19.0268	51.9438	52.3710	28.6453	28.8364	97.9421	98.0349	123.8803
5	16	2017	18	31	18.9520	19.0041	51.8811	52.3084	28.6103	28.8022	97.8251	97.9182	123.7331
5	16	2017	18	32	18.9273	18.9810	51.8159	52.2457	28.5720	28.7676	97.7066	97.8007	123.5833
5	16	2017	18	33	18.9033	18.9574	51.7512	52.1827	28.5354	28.7325	97.5879	97.6824	123.4336
5	16	2017	18	34	18.8801	18.9339	51.6876	52.1195	28.5005	28.6974	97.4694	97.5639	123.2846
5	16	2017	18	35	18.8577	18.9106	51.6252	52.0564	28.4672	28.6624	97.3517	97.4457	123.1368
5	16	2017	18	36	18.8360	18.8878	51.5643	51.9935	28.4355	28.6278	97.2351	97.3283	122.9906
5	16	2017	18	37	18.8127	18.8651	51.5014	51.9308	28.4004	28.5935	97.1178	97.2113	122.8430
5	16	2017	18	38	18.7879	18.8419	51.4361	51.8679	28.3619	28.5587	96.9990	97.0935	122.6928
5	16	2017	18	39	18.7638	18.8183	51.3713	51.8048	28.3252	28.5235	96.8800	96.9749	122.5427
5	16	2017	18	40	18.7406	18.7946	51.3075	51.7415	28.2902	28.4882	96.7613	96.8561	122.3933
5	16	2017	18	41	18.7181	18.7713	51.2449	51.6782	28.2568	28.4531	96.6432	96.7376	122.2451
5	16	2017	18	42	18.6963	18.7484	51.1838	51.6152	28.2250	28.4184	96.5263	96.6199	122.0985
5	16	2017	18	43	18.6729	18.7256	51.1208	51.5523	28.1897	28.3840	96.4088	96.5026	121.9505
5	16	2017	18	44	18.6480	18.7023	51.0553	51.4892	28.1511	28.3491	96.2897	96.3845	121.7999
5	16	2017	18	45	18.6240	18.6787	50.9903	51.4259	28.1143	28.3138	96.1704	96.2656	121.6494
5	16	2017	18	46	18.6006	18.6550	50.9264	51.3625	28.0791	28.2784	96.0513	96.1465	121.4996
5	16	2017	18	47	18.5781	18.6316	50.8637	51.2991	28.0456	28.2431	95.9330	96.0278	121.3510
5	16	2017	18	48	18.5562	18.6086	50.8024	51.2359	28.0136	28.2083	95.8158	95.9098	121.2040
5	16	2017	18	49	18.5328	18.5857	50.7392	51.1728	27.9783	28.1737	95.6979	95.7921	121.0556
5	16	2017	18	50	18.5078	18.5624	50.6735	51.1096	27.9396	28.1387	95.5785	95.6738	120.9046
5	16	2017	18	51	18.4837	18.5387	50.6084	51.0461	27.9026	28.1033	95.4589	95.5545	120.7537
5	16	2017	18	52	18.4603	18.5149	50.5443	50.9825	27.8673	28.0678	95.3395	95.4351	120.6035
5	16	2017	18	53	18.4376	18.4914	50.4814	50.9189	27.8336	28.0324	95.2209	95.3161	120.4545
5	16	2017	18	54	18.4157	18.4684	50.4200	50.8556	27.8016	27.9975	95.1034	95.1978	120.3070
5	16	2017	18	55	18.3922	18.4455	50.3566	50.7924	27.7661	27.9627	94.9852	95.0798	120.1582
5	16	2017	18	56	18.3672	18.4221	50.2908	50.7290	27.7273	27.9276	94.8654	94.9611	120.0068
5	16	2017	18	57	18.3430	18.3983	50.2255	50.6654	27.6901	27.8921	94.7455	94.8416	119.8555
5	16	2017	18	58	18.3195	18.3745	50.1612	50.6016	27.6547	27.8564	94.6259	94.7219	119.7049
5	16	2017	18	59	18.2968	18.3509	50.0982	50.5379	27.6210	27.8210	94.5069	94.6025	119.5554
5	16	2017	19	0	18.2748	18.3278	50.0366	50.4744	27.5888	27.7859	94.3891	94.4839	119.4076
5	16	2017	19	1	18.2513	18.3048	49.9731	50.4110	27.5532	27.7510	94.2706	94.3656	119.2583
5	16	2017	19	2	18.2262	18.2814	49.9070	50.3475	27.5142	27.7158	94.1505	94.2466	119.1065
5	16	2017	19	3	18.2019	18.2575	49.8416	50.2837	27.4770	27.6801	94.0303	94.1268	118.9548
5	16	2017	19	4	18.1784	18.2336	49.7771	50.2197	27.4415	27.6444	93.9103	94.0067	118.8037
5	16	2017	19	5	18.1556	18.2100	49.7139	50.1558	27.4076	27.6088	93.7911	93.8870	118.6538
5	16	2017	19	6	18.1335	18.1868	49.6521	50.0921	27.3753	27.5736	93.6729	93.7681	118.5056
5	16	2017	19	7	18.1099	18.1638	49.5885	50.0286	27.3396	27.5386	93.5541	93.6495	118.3559
5	16	2017	19	8	18.0848	18.1403	49.5223	49.9649	27.3005	27.5033	93.4337	93.5302	118.2037
5	16	2017	19	9	18.0604	18.1163	49.4566	49.9010	27.2631	27.4675	93.3132	93.4100	118.0515
5	16	2017	19	10	18.0368	18.0924	49.3920	49.8369	27.2275	27.4316	93.1929	93.2897	117.9000
5	16	2017	19	11	18.0140	18.0687	49.3286	49.7728	27.1935	27.3959	93.0733	93.1697	117.7497
5	16	2017	19	12	17.9919	18.0455	49.2667	49.7090	27.1611	27.3606	92.9548	93.0505	117.6010
5	16	2017	19	13	17.9682	18.0223	49.2029	49.6453	27.1252	27.3255	92.8357	92.9316	117.4509
5	16	2017	19	14	17.9430	17.9988	49.1365	49.5814	27.0860	27.2900	92.7150	92.8119	117.2983
5	16	2017	19	15	17.9185	17.9748	49.0707	49.5173	27.0486	27.2541	92.5941	92.6914	117.1457
5	16	2017	19	16	17.8949	17.9508	49.0059	49.4530	27.0128	27.2181	92.4735	92.5708	116.9938
5	16	2017	19	17	17.8720	17.9270	48.9424	49.3888	26.9787	27.1823	92.3536	92.4504	116.8431
5	16	2017	19	18	17.8498	17.9037	48.8803	49.3248	26.9462	27.1469	92.2348	92.3309	116.6940
5	16	2017	19	19	17.8261	17.8805	48.8163	49.2609	26.9102	27.1117	92.1154	92.2117	116.5434
5	16	2017	19	20	17.8008	17.8569	48.7497	49.1969	26.8709	27.0761	91.9944	92.0917	116.3904
5	16	2017	19	21	17.7763	17.8328	48.6838	49.1326	26.8333	27.0401	91.8732	91.9709	116.2374
5	16	2017	19	22	17.7526	17.8087	48.6188	49.0682	26.7974	27.0040	91.7523	91.8499	116.0851
5	16	2017	19	23	17.7296	17.7849	48.5551	49.0038	26.7632	26.9680	91.6320	91.7293	115.9339
5	16	2017	19	24	17.7074	17.7616	48.4928	48.9396	26.7306	26.9325	91.5129	91.6094	115.7844
5	16	2017	19	25	17.6835	17.7383	48.4287	48.8756	26.6945	26.8972	91.3931	91.4899	115.6334
5	16	2017	19	26	17.6582	17.7146	48.3619	48.8114	26.6551	26.8615	91.2718	91.3696	115.4799

5	16	2017	19	27	17.6336	17.6905	48.2958	48.7469	26.6174	26.8253	91.1503	91.2485	115.3265
5	16	2017	19	28	17.6099	17.6663	48.2307	48.6824	26.5814	26.7891	91.0291	91.1272	115.1738
5	16	2017	19	29	17.5868	17.6425	48.1668	48.6178	26.5470	26.7531	90.9085	91.0062	115.0222
5	16	2017	19	30	17.5645	17.6190	48.1044	48.5535	26.5143	26.7174	90.7891	90.8860	114.8723
5	16	2017	19	31	17.5406	17.5957	48.0401	48.4893	26.4781	26.6820	90.6690	90.7662	114.7209
5	16	2017	19	32	17.5152	17.5720	47.9732	48.4249	26.4386	26.6462	90.5474	90.6456	114.5670
5	16	2017	19	33	17.4906	17.5478	47.9069	48.3603	26.4007	26.6099	90.4256	90.5241	114.4131
5	16	2017	19	34	17.4668	17.5236	47.8417	48.2956	26.3646	26.5736	90.3040	90.4025	114.2600
5	16	2017	19	35	17.4437	17.4996	47.7776	48.2309	26.3302	26.5374	90.1832	90.2813	114.1080
5	16	2017	19	36	17.4213	17.4761	47.7150	48.1664	26.2974	26.5017	90.0634	90.1607	113.9576
5	16	2017	19	37	17.3974	17.4528	47.6505	48.1020	26.2611	26.4662	89.9430	90.0406	113.8058
5	16	2017	19	38	17.3719	17.4289	47.5834	48.0375	26.2214	26.4302	89.8211	89.9197	113.6515
5	16	2017	19	39	17.3472	17.4047	47.5170	47.9727	26.1835	26.3939	89.6989	89.7979	113.4972
5	16	2017	19	40	17.3233	17.3805	47.4516	47.9078	26.1473	26.3574	89.5770	89.6760	113.3437
5	16	2017	19	41	17.3002	17.3564	47.3873	47.8430	26.1127	26.3212	89.4559	89.5544	113.1913
5	16	2017	19	42	17.2777	17.3329	47.3246	47.7783	26.0798	26.2853	89.3358	89.4336	113.0405
5	16	2017	19	43	17.2537	17.3094	47.2599	47.7138	26.0434	26.2497	89.2151	89.3131	112.8883
5	16	2017	19	44	17.2282	17.2855	47.1927	47.6491	26.0036	26.2136	89.0928	89.1919	112.7335
5	16	2017	19	45	17.2035	17.2613	47.1262	47.5842	25.9655	26.1772	88.9704	89.0698	112.5789
5	16	2017	19	46	17.1795	17.2370	47.0605	47.5191	25.9292	26.1406	88.8482	88.9476	112.4249
5	16	2017	19	47	17.1563	17.2129	46.9962	47.4541	25.8946	26.1042	88.7267	88.8257	112.2721
5	16	2017	19	48	17.1338	17.1892	46.9332	47.3893	25.8615	26.0683	88.6064	88.7045	112.1209
5	16	2017	19	49	17.1097	17.1657	46.8684	47.3246	25.8250	26.0325	88.4853	88.5837	111.9682
5	16	2017	19	50	17.0841	17.1418	46.8011	47.2598	25.7851	25.9964	88.3627	88.4622	111.8131
5	16	2017	19	51	17.0593	17.1175	46.7343	47.1947	25.7470	25.9598	88.2400	88.3398	111.6580
5	16	2017	19	52	17.0353	17.0931	46.6685	47.1294	25.7105	25.9232	88.1175	88.2173	111.5036
5	16	2017	19	53	17.0120	17.0690	46.6040	47.0643	25.6758	25.8867	87.9957	88.0951	111.3504
5	16	2017	19	54	16.9895	17.0452	46.5409	46.9993	25.6426	25.8506	87.8750	87.9736	111.1988
5	16	2017	19	55	16.9654	17.0217	46.4759	46.9345	25.6060	25.8147	87.7537	87.8525	111.0457
5	16	2017	19	56	16.9397	16.9977	46.4084	46.8695	25.5660	25.7785	87.6308	87.7307	110.8902
5	16	2017	19	57	16.9148	16.9733	46.3415	46.8042	25.5278	25.7418	87.5077	87.6080	110.7347
5	16	2017	19	58	16.8908	16.9489	46.2756	46.7388	25.4912	25.7051	87.3849	87.4852	110.5799
5	16	2017	19	59	16.8674	16.9247	46.2109	46.6735	25.4564	25.6685	87.2628	87.3626	110.4263
5	16	2017	20	0	16.8448	16.9009	46.1476	46.6084	25.4231	25.6323	87.1418	87.2409	110.2743
5	16	2017	20	1	16.8206	16.8773	46.0825	46.5434	25.3864	25.5963	87.0202	87.1195	110.1208
5	16	2017	20	2	16.7949	16.8533	46.0148	46.4782	25.3463	25.5600	86.8970	86.9973	109.9648
5	16	2017	20	3	16.7700	16.8288	45.9477	46.4128	25.3079	25.5232	86.7736	86.8743	109.8089
5	16	2017	20	4	16.7459	16.8043	45.8817	46.3473	25.2713	25.4864	86.6505	86.7512	109.6538
5	16	2017	20	5	16.7225	16.7801	45.8168	46.2818	25.2363	25.4497	86.5281	86.6284	109.4997
5	16	2017	20	6	16.6998	16.7562	45.7535	46.2165	25.2030	25.4134	86.4068	86.5063	109.3473
5	16	2017	20	7	16.6756	16.7325	45.6881	46.1514	25.1661	25.3773	86.2849	86.3846	109.1935
5	16	2017	20	8	16.6498	16.7084	45.6203	46.0861	25.1259	25.3409	86.1614	86.2621	109.0371
5	16	2017	20	9	16.6248	16.6839	45.5531	46.0205	25.0875	25.3040	86.0377	86.1389	108.8808
5	16	2017	20	10	16.6006	16.6594	45.4868	45.9548	25.0508	25.2671	85.9143	86.0154	108.7252
5	16	2017	20	11	16.5772	16.6351	45.4219	45.8892	25.0157	25.2303	85.7916	85.8923	108.5708
5	16	2017	20	12	16.5545	16.6112	45.3583	45.8237	24.9822	25.1939	85.6700	85.7699	108.4180
5	16	2017	20	13	16.5302	16.5875	45.2929	45.7585	24.9453	25.1577	85.5478	85.6479	108.2637
5	16	2017	20	14	16.5043	16.5633	45.2249	45.6930	24.9050	25.1212	85.4240	85.5252	108.1070
5	16	2017	20	15	16.4793	16.5387	45.1575	45.6273	24.8664	25.0842	85.3000	85.4016	107.9503
5	16	2017	20	16	16.4550	16.5141	45.0911	45.5615	24.8296	25.0471	85.1763	85.2778	107.7943
5	16	2017	20	17	16.4315	16.4897	45.0260	45.4957	24.7945	25.0103	85.0533	85.1544	107.6395
5	16	2017	20	18	16.4088	16.4658	44.9623	45.4301	24.7609	24.9738	84.9314	85.0318	107.4863
5	16	2017	20	19	16.3844	16.4420	44.8967	45.3646	24.7239	24.9375	84.8089	84.9095	107.3317
5	16	2017	20	20	16.3585	16.4178	44.8285	45.2990	24.6835	24.9009	84.6848	84.7864	107.1745
5	16	2017	20	21	16.3334	16.3931	44.7610	45.2332	24.6448	24.8638	84.5605	84.6625	107.0174
5	16	2017	20	22	16.3091	16.3685	44.6944	45.1672	24.6079	24.8267	84.4365	84.5385	106.8611
5	16	2017	20	23	16.2855	16.3441	44.6292	45.1013	24.5726	24.7897	84.3132	84.4148	106.7059
5	16	2017	20	24	16.2627	16.3201	44.5653	45.0355	24.5390	24.7531	84.1911	84.2918	106.5523
5	16	2017	20	25	16.2383	16.2963	44.4995	44.9699	24.5019	24.7167	84.0682	84.1692	106.3972
5	16	2017	20	26	16.2124	16.2720	44.4313	44.9042	24.4613	24.6800	83.9438	84.0459	106.2397
5	16	2017	20	27	16.1872	16.2473	44.3636	44.8382	24.4226	24.6428	83.8193	83.9217	106.0822
5	16	2017	20	28	16.1628	16.2226	44.2969	44.7721	24.3856	24.6056	83.6950	83.7974	105.9255
5	16	2017	20	29	16.1392	16.1981	44.2315	44.7060	24.3502	24.5685	83.5714	83.6734	105.7699
5	16	2017	20	30	16.1164	16.1741	44.1675	44.6401	24.3165	24.5318	83.4489	83.5502	105.6160
5	16	2017	20	31	16.0919	16.1502	44.1016	44.5743	24.2793	24.4954	83.3258	83.4273	105.4605
5	16	2017	20	32	16.0659	16.1258	44.0331	44.5085	24.2386	24.4585	83.2011	83.3036	105.3026
5	16	2017	20	33	16.0407	16.1011	43.9653	44.4423	24.1998	24.4213	83.0763	83.1792	105.1448
5	16	2017	20	34	16.0163	16.0763	43.8984	44.3760	24.1627	24.3839	82.9517	83.0546	104.9876
5	16	2017	20	35	15.9926	16.0518	43.8329	44.3098	24.1272	24.3468	82.8279	82.9303	104.8317
5	16	2017	20	36	15.9697	16.0277	43.7688	44.2438	24.0934	24.3100	82.7051	82.8068	104.6774
5	16	2017	20	37	15.9451	16.0037	43.7027	44.1779	24.0561	24.2734	82.5817	82.6836	104.5216
5	16	2017	20	38	15.9191	15.9793	43.6341	44.1119	24.0154	24.2365	82.4567	82.5597	104.3633
5	16	2017	20	39	15.8938	15.9545	43.5661	44.0456	23.9764	24.1992	82.3316	82.4350	104.2051
5	16	2017	20	40	15.8694	15.9297	43.4992	43.9792	23.9392	24.1617	82.2068	82.3101	104.0476
5	16	2017	20	41	15.8456	15.9052	43.4334	43.9128	23.9037	24.1245	82.0826	82.1855	103.8912
5	16	2017	20	42	15.8227	15.8810	43.3692	43.8466	23.8698	24.0876	81.9596	82.0617	103.7365
5	16	2017	20	43	15.7981	15.8570	43.3030	43.7806	23.8324	24.0510	81.8359	81.9382	103.5804
5	16	2017	20	44	15.7720	15.8326	43.2342	43.7144	23.7916	24.0140	81.7106	81.8140	103.4217
5	16	2017	20	45	15.7467	15.8077	43.1661	43.6480	23.7525	23.9765	81.5852	81.6890	103.2631

5	16	2017	20	46	15.7221	15.7828	43.0990	43.5814	23.7152	23.9390	81.4601	81.5639	103.1053
5	16	2017	20	47	15.6984	15.7582	43.0332	43.5149	23.6796	23.9016	81.3357	81.4390	102.9486
5	16	2017	20	48	15.6753	15.7340	42.9688	43.4486	23.6456	23.8647	81.2124	81.3149	102.7935
5	16	2017	20	49	15.6507	15.7100	42.9024	43.3825	23.6081	23.8280	81.0884	81.1912	102.6370
5	16	2017	20	50	15.6245	15.6855	42.8335	43.3162	23.5672	23.7909	80.9629	81.0667	102.4779
5	16	2017	20	51	15.5992	15.6605	42.7653	43.2496	23.5281	23.7533	80.8372	80.9414	102.3190
5	16	2017	20	52	15.5746	15.6356	42.6980	43.1829	23.4907	23.7157	80.7118	80.8160	102.1608
5	16	2017	20	53	15.5508	15.6110	42.6320	43.1163	23.4550	23.6783	80.5872	80.6909	102.0037
5	16	2017	20	54	15.5277	15.5867	42.5675	43.0498	23.4209	23.6412	80.4636	80.5665	101.8483
5	16	2017	20	55	15.5030	15.5626	42.5010	42.9835	23.3833	23.6044	80.3393	80.4425	101.6914
5	16	2017	20	56	15.4768	15.5380	42.4320	42.9171	23.3423	23.5672	80.2135	80.3178	101.5320
5	16	2017	20	57	15.4514	15.5131	42.3636	42.8504	23.3031	23.5296	80.0876	80.1922	101.3727
5	16	2017	20	58	15.4268	15.4881	42.2962	42.7835	23.2656	23.4919	79.9619	80.0665	101.2141
5	16	2017	20	59	15.4029	15.4634	42.2301	42.7168	23.2298	23.4544	79.8370	79.9411	101.0567
5	16	2017	21	0	15.3798	15.4391	42.1654	42.6502	23.1956	23.4172	79.7131	79.8165	100.9009
5	16	2017	21	1	15.3550	15.4149	42.0988	42.5838	23.1580	23.3803	79.5886	79.6923	100.7437
5	16	2017	21	2	15.3288	15.3903	42.0296	42.5172	23.1169	23.3430	79.4625	79.5672	100.5840
5	16	2017	21	3	15.3033	15.3653	41.9611	42.4503	23.0776	23.3053	79.3363	79.4414	100.4243
5	16	2017	21	4	15.2786	15.3403	41.8936	42.3834	23.0400	23.2676	79.2104	79.3154	100.2654
5	16	2017	21	5	15.2547	15.3156	41.8273	42.3165	23.0041	23.2299	79.0852	79.1898	100.1076
5	16	2017	21	6	15.2315	15.2912	41.7625	42.2498	22.9699	23.1927	78.9611	79.0649	99.9515
5	16	2017	21	7	15.2068	15.2670	41.6957	42.1832	22.9321	23.1557	78.8363	78.9404	99.7939
5	16	2017	21	8	15.1804	15.2423	41.6265	42.1165	22.8909	23.1184	78.7099	78.8151	99.6338
5	16	2017	21	9	15.1549	15.2173	41.5578	42.0495	22.8515	23.0806	78.5835	78.6890	99.4738
5	16	2017	21	10	15.1302	15.1922	41.4901	41.9824	22.8139	23.0427	78.4573	78.5628	99.3145
5	16	2017	21	11	15.1062	15.1674	41.4238	41.9154	22.7779	23.0050	78.3318	78.4369	99.1565
5	16	2017	21	12	15.0830	15.1430	41.3588	41.8485	22.7436	22.9677	78.2074	78.3117	99.0000
5	16	2017	21	13	15.0582	15.1187	41.2919	41.7819	22.7057	22.9306	78.0824	78.1869	98.8420
5	16	2017	21	14	15.0318	15.0940	41.2225	41.7150	22.6645	22.8932	77.9558	78.0614	98.6816
5	16	2017	21	15	15.0063	15.0689	41.1537	41.6479	22.6250	22.8553	77.8291	77.9351	98.5213
5	16	2017	21	16	14.9815	15.0438	41.0859	41.5807	22.5873	22.8174	77.7026	77.8086	98.3616
5	16	2017	21	17	14.9575	15.0190	41.0194	41.5135	22.5512	22.7796	77.5769	77.6824	98.2032
5	16	2017	21	18	14.9342	14.9945	40.9543	41.4466	22.5168	22.7422	77.4523	77.5570	98.0464
5	16	2017	21	19	14.9093	14.9702	40.8873	41.3797	22.4789	22.7050	77.3270	77.4320	97.8881
5	16	2017	21	20	14.8829	14.9455	40.8178	41.3128	22.4375	22.6675	77.2001	77.3062	97.7274
5	16	2017	21	21	14.8573	14.9203	40.7488	41.2455	22.3980	22.6296	77.0731	77.1796	97.5667
5	16	2017	21	22	14.8325	14.8952	40.6809	41.1782	22.3601	22.5915	76.9464	77.0528	97.4067
5	16	2017	21	23	14.8084	14.8703	40.6143	41.1109	22.3240	22.5537	76.8205	76.9264	97.2480
5	16	2017	21	24	14.7851	14.8458	40.5491	41.0438	22.2895	22.5162	76.6956	76.8008	97.0908
5	16	2017	21	25	14.7602	14.8214	40.4819	40.9769	22.2515	22.4790	76.5700	76.6755	96.9322
5	16	2017	21	26	14.7337	14.7966	40.4123	40.9098	22.2101	22.4413	76.4429	76.5494	96.7711
5	16	2017	21	27	14.7081	14.7714	40.3432	40.8424	22.1704	22.4033	76.3157	76.4226	96.6101
5	16	2017	21	28	14.6832	14.7462	40.2752	40.7750	22.1325	22.3652	76.1888	76.2956	96.4498
5	16	2017	21	29	14.6591	14.7213	40.2084	40.7076	22.0963	22.3273	76.0625	76.1689	96.2908
5	16	2017	21	30	14.6357	14.6967	40.1431	40.6403	22.0617	22.2897	75.9374	76.0430	96.1333
5	16	2017	21	31	14.6108	14.6723	40.0758	40.5733	22.0236	22.2524	75.8116	75.9175	95.9744
5	16	2017	21	32	14.5842	14.6475	40.0060	40.5061	21.9821	22.2147	75.6843	75.7912	95.8129
5	16	2017	21	33	14.5585	14.6222	39.9368	40.4386	21.9424	22.1766	75.5568	75.6641	95.6516
5	16	2017	21	34	14.5336	14.5970	39.8687	40.3710	21.9044	22.1384	75.4296	75.5369	95.4910
5	16	2017	21	35	14.5095	14.5720	39.8018	40.3035	21.8681	22.1004	75.3031	75.4100	95.3316
5	16	2017	21	36	14.4861	14.5474	39.7363	40.2361	21.8335	22.0628	75.1778	75.2838	95.1738
5	16	2017	21	37	14.4611	14.5230	39.6689	40.1689	21.7953	22.0254	75.0517	75.1580	95.0146
5	16	2017	21	38	14.4345	14.4981	39.5990	40.1016	21.7537	21.9876	74.9241	75.0315	94.8528
5	16	2017	21	39	14.4087	14.4728	39.5297	40.0340	21.7139	21.9494	74.7964	74.9042	94.6912
5	16	2017	21	40	14.3838	14.4475	39.4614	39.9663	21.6758	21.9111	74.6690	74.7767	94.5303
5	16	2017	21	41	14.3596	14.4225	39.3944	39.8987	21.6395	21.8731	74.5423	74.6496	94.3705
5	16	2017	21	42	14.3361	14.3978	39.3288	39.8312	21.6047	21.8354	74.4167	74.5232	94.2124
5	16	2017	21	43	14.3111	14.3733	39.2613	39.7639	21.5665	21.7979	74.2904	74.3972	94.0529
5	16	2017	21	44	14.2845	14.3484	39.1913	39.6964	21.5248	21.7600	74.1626	74.2704	93.8908
5	16	2017	21	45	14.2587	14.3231	39.1219	39.6287	21.4849	21.7218	74.0346	74.1428	93.7288
5	16	2017	21	46	14.2337	14.2978	39.0535	39.5609	21.4468	21.6834	73.9069	74.0151	93.5676
5	16	2017	21	47	14.2094	14.2727	38.9863	39.4931	21.4104	21.6453	73.7800	73.8877	93.4076
5	16	2017	21	48	14.1859	14.2480	38.9206	39.4256	21.3755	21.6075	73.6542	73.7611	93.2492
5	16	2017	21	49	14.1608	14.2234	38.8530	39.3581	21.3372	21.5699	73.5276	73.6349	93.0893
5	16	2017	21	50	14.1342	14.1985	38.7828	39.2906	21.2955	21.5320	73.3996	73.5079	92.9269
5	16	2017	21	51	14.1084	14.1731	38.7133	39.2227	21.2555	21.4937	73.2714	73.3801	92.7646
5	16	2017	21	52	14.0833	14.1477	38.6448	39.1548	21.2173	21.4553	73.1435	73.2521	92.6031
5	16	2017	21	53	14.0590	14.1226	38.5775	39.0869	21.1808	21.4170	73.0163	73.1245	92.4428
5	16	2017	21	54	14.0355	14.0979	38.5117	39.0192	21.1459	21.3792	72.8903	72.9977	92.2841
5	16	2017	21	55	14.0104	14.0733	38.4440	38.9517	21.1075	21.3415	72.7635	72.8712	92.1239
5	16	2017	21	56	13.9837	14.0483	38.3737	38.8840	21.0657	21.3035	72.6352	72.7439	91.9612
5	16	2017	21	57	13.9578	14.0229	38.3041	38.8161	21.0256	21.2651	72.5068	72.6159	91.7986
5	16	2017	21	58	13.9327	13.9975	38.2354	38.7480	20.9874	21.2266	72.3787	72.4878	91.6368
5	16	2017	21	59	13.9084	13.9723	38.1681	38.6800	20.9508	21.1883	72.2513	72.3599	91.4762
5	16	2017	22	0	13.8848	13.9475	38.1021	38.6122	20.9158	21.1504	72.1250	72.2329	91.3172
5	16	2017	22	1	13.8596	13.9229	38.0342	38.5446	20.8773	21.1127	71.9980	72.1061	91.1567
5	16	2017	22	2	13.8329	13.8979	37.9639	38.4768	20.8354	21.0746	71.8695	71.9787	90.9937
5	16	2017	22	3	13.8070	13.8724	37.8941	38.4088	20.7953	21.0362	71.7408	71.8504	90.8308
5	16	2017	22	4	13.7818	13.8470	37.8254	38.3406	20.7570	20.9976	71.6125	71.7220	90.6687

5	16	2017	22	5	13.7575	13.8217	37.7579	38.2725	20.7203	20.9592	71.4849	71.5940	90.5078
5	16	2017	22	6	13.7338	13.7969	37.6918	38.2046	20.6853	20.9212	71.3584	71.4667	90.3485
5	16	2017	22	7	13.7086	13.7723	37.6238	38.1368	20.6647	20.8834	71.2311	71.3397	90.1877
5	16	2017	22	8	13.6818	13.7472	37.5533	38.0689	20.6407	20.8453	71.1024	71.2121	90.0244
5	16	2017	22	9	13.6559	13.7217	37.4835	38.0008	20.5646	20.8068	70.9736	71.0836	89.8613
5	16	2017	22	10	13.6307	13.6962	37.4146	37.9325	20.5261	20.7681	70.8450	70.9550	89.6989
5	16	2017	22	11	13.6063	13.6709	37.3470	37.8643	20.4894	20.7297	70.7172	70.8267	89.5377
5	16	2017	22	12	13.5826	13.6461	37.2809	37.7963	20.4543	20.6916	70.5904	70.6992	89.3781
5	16	2017	22	13	13.5574	13.6214	37.2128	37.7284	20.4157	20.6538	70.4630	70.5720	89.2170
5	16	2017	22	14	13.5305	13.5962	37.1422	37.6604	20.3736	20.6156	70.3340	70.4442	89.0534
5	16	2017	22	15	13.5045	13.5707	37.0722	37.5921	20.3334	20.5770	70.2050	70.3155	88.8900
5	16	2017	22	16	13.4793	13.5452	37.0032	37.5238	20.2949	20.5383	70.0762	70.1867	88.7273
5	16	2017	22	17	13.4549	13.5199	36.9355	37.4554	20.2581	20.4997	69.9482	70.0582	88.5658
5	16	2017	22	18	13.4312	13.4950	36.8693	37.3873	20.2229	20.4616	69.8212	69.9305	88.4059
5	16	2017	22	19	13.4059	13.4702	36.8010	37.3193	20.1842	20.4237	69.6935	69.8031	88.2446
5	16	2017	22	20	13.3790	13.4451	36.7303	37.2512	20.1421	20.3854	69.5644	69.6750	88.0807
5	16	2017	22	21	13.3530	13.4195	36.6602	37.1829	20.1018	20.3467	69.4351	69.5461	87.9170
5	16	2017	22	22	13.3277	13.3939	36.5912	37.1144	20.0632	20.3080	69.3061	69.4171	87.7540
5	16	2017	22	23	13.3032	13.3686	36.5234	37.0460	20.0263	20.2694	69.1779	69.2884	87.5923
5	16	2017	22	24	13.2795	13.3437	36.4570	36.9777	19.9911	20.2312	69.0507	69.1604	87.4321
5	16	2017	22	25	13.2541	13.3189	36.3887	36.9097	19.9528	20.1932	68.9228	69.0328	87.2705
5	16	2017	22	26	13.2272	13.2937	36.3178	36.8414	19.9101	20.1548	68.7935	68.9045	87.1063
5	16	2017	22	27	13.2012	13.2681	36.2477	36.7730	19.8698	20.1161	68.6640	68.7754	86.9423
5	16	2017	22	28	13.1759	13.2425	36.1785	36.7044	19.8311	20.0773	68.5348	68.6462	86.7791
5	16	2017	22	29	13.1513	13.2171	36.1106	36.6359	19.7942	20.0386	68.4064	68.5173	86.6171
5	16	2017	22	30	13.1276	13.1921	36.0441	36.5675	19.7589	20.0004	68.2790	68.3891	86.4566
5	16	2017	22	31	13.1022	13.1673	35.9757	36.4994	19.7201	19.9623	68.1509	68.2613	86.2947
5	16	2017	22	32	13.0752	13.1421	35.9047	36.4310	19.6778	19.9239	68.0213	68.1328	86.1303
5	16	2017	22	33	13.0491	13.1164	35.8344	36.3625	19.6373	19.8851	67.8916	68.0035	85.9661
5	16	2017	22	34	13.0238	13.0908	35.7652	36.2938	19.5986	19.8462	67.7623	67.8741	85.8026
5	16	2017	22	35	12.9992	13.0654	35.6972	36.2252	19.5616	19.8075	67.6336	67.7450	85.6403
5	16	2017	22	36	12.9754	13.0403	35.6306	36.1567	19.5263	19.7691	67.5060	67.6166	85.4796
5	16	2017	22	37	12.9500	13.0155	35.5620	36.0885	19.4874	19.7310	67.3777	67.4886	85.3174
5	16	2017	22	38	12.9230	12.9902	35.4910	36.0200	19.4450	19.6925	67.2479	67.3599	85.1527
5	16	2017	22	39	12.8969	12.9645	35.4206	35.9514	19.4045	19.6537	67.1181	67.2304	84.9882
5	16	2017	22	40	12.8715	12.9388	35.3512	35.8826	19.3658	19.6147	66.9885	67.1008	84.8244
5	16	2017	22	41	12.8469	12.9134	35.2831	35.8139	19.3287	19.5759	66.8596	66.9715	84.6619
5	16	2017	22	42	12.8230	12.8883	35.2164	35.7454	19.2933	19.5376	66.7318	66.8430	84.5009
5	16	2017	22	43	12.7976	12.8634	35.1478	35.6770	19.2543	19.4994	66.6034	66.7147	84.3384
5	16	2017	22	44	12.7706	12.8381	35.0767	35.6085	19.2119	19.4608	66.4734	66.5858	84.1735
5	16	2017	22	45	12.7444	12.8124	35.0062	35.5397	19.1713	19.4219	66.3433	66.4561	84.0087
5	16	2017	22	46	12.7190	12.7867	34.9367	35.4708	19.1325	19.3829	66.2135	66.3263	83.8447
5	16	2017	22	47	12.6943	12.7612	34.8685	35.4020	19.0953	19.3440	66.0845	66.1968	83.6819
5	16	2017	22	48	12.6704	12.7361	34.8017	35.3334	19.0599	19.3056	65.9565	66.0681	83.5207
5	16	2017	22	49	12.6449	12.7112	34.7330	35.2649	19.0208	19.2673	65.8278	65.9397	83.3579
5	16	2017	22	50	12.6179	12.6858	34.6617	35.1963	18.9784	19.2287	65.6977	65.8106	83.1928
5	16	2017	22	51	12.5916	12.6601	34.5911	35.1275	18.9377	19.1897	65.5674	65.6807	83.0277
5	16	2017	22	52	12.5662	12.6343	34.5216	35.0585	18.8988	19.1507	65.4374	65.5507	82.8634
5	16	2017	22	53	12.5415	12.6088	34.4532	34.9896	18.8616	19.1118	65.3082	65.4210	82.7004
5	16	2017	22	54	12.5176	12.5837	34.3864	34.9209	18.8261	19.0733	65.1800	65.2921	82.5389
5	16	2017	22	55	12.4921	12.5587	34.3175	34.8523	18.7870	19.0349	65.0511	65.1635	82.3759
5	16	2017	22	56	12.4650	12.5333	34.2462	34.7836	18.7445	18.9963	64.9208	65.0342	82.2105
5	16	2017	22	57	12.4387	12.5075	34.1755	34.7147	18.7037	18.9572	64.7903	64.9041	82.0452
5	16	2017	22	58	12.4132	12.4818	34.1058	34.6456	18.6648	18.9181	64.6602	64.7739	81.8807
5	16	2017	22	59	12.3885	12.4562	34.0374	34.5766	18.6275	18.8791	64.5308	64.6441	81.7174
5	16	2017	23	0	12.3646	12.4310	33.9704	34.5078	18.5919	18.8406	64.4024	64.5149	81.5557
5	16	2017	23	1	12.3390	12.4060	33.9015	34.4392	18.5528	18.8022	64.2733	64.3862	81.3924
5	16	2017	23	2	12.3119	12.3806	33.8301	34.3704	18.5102	18.7635	64.1428	64.2567	81.2268
5	16	2017	23	3	12.2856	12.3548	33.7593	34.3013	18.4694	18.7244	64.0122	64.1264	81.0612
5	16	2017	23	4	12.2601	12.3290	33.6895	34.2322	18.4304	18.6852	63.8818	63.9960	80.8965
5	16	2017	23	5	12.2353	12.3034	33.6210	34.1631	18.3931	18.6462	63.7522	63.8660	80.7329
5	16	2017	23	6	12.2113	12.2782	33.5540	34.0942	18.3574	18.6075	63.6237	63.7367	80.5709
5	16	2017	23	7	12.1857	12.2531	33.4849	34.0255	18.3182	18.5691	63.4944	63.6077	80.4075
5	16	2017	23	8	12.1586	12.2277	33.4134	33.9566	18.2755	18.5303	63.3637	63.4781	80.2416
5	16	2017	23	9	12.1322	12.2019	33.3425	33.8874	18.2347	18.4912	63.2329	63.3476	80.0758
5	16	2017	23	10	12.1067	12.1760	33.2727	33.8182	18.1956	18.4519	63.1024	63.2171	79.9108
5	16	2017	23	11	12.0819	12.1504	33.2041	33.7490	18.1582	18.4128	62.9726	63.0869	79.7470
5	16	2017	23	12	12.0579	12.1251	33.1369	33.6801	18.1225	18.3741	62.8439	62.9574	79.5848
5	16	2017	23	13	12.0322	12.1001	33.0678	33.6112	18.0832	18.3356	62.7145	62.8282	79.4211
5	16	2017	23	14	12.0050	12.0746	32.9962	33.5422	18.0405	18.2968	62.5835	62.6984	79.2549
5	16	2017	23	15	11.9787	12.0487	32.9252	33.4730	17.9996	18.2576	62.4526	62.5678	79.0889
5	16	2017	23	16	11.9531	12.0228	32.8553	33.4037	17.9605	18.2183	62.3219	62.4371	78.9237
5	16	2017	23	17	11.9283	11.9972	32.7866	33.3345	17.9231	18.1792	62.1919	62.3067	78.7597
5	16	2017	23	18	11.9042	11.9719	32.7193	33.2654	17.8873	18.1404	62.0630	62.1770	78.5972
5	16	2017	23	19	11.8786	11.9468	32.6501	33.1965	17.8479	18.1019	61.9334	62.0477	78.4333
5	16	2017	23	20	11.8513	11.9213	32.5784	33.1274	17.8052	18.0630	61.8023	61.9177	78.2669
5	16	2017	23	21	11.8249	11.8954	32.5074	33.0581	17.7642	18.0237	61.6712	61.7869	78.1007
5	16	2017	23	22	11.7993	11.8694	32.4373	32.9887	17.7250	17.9844	61.5403	61.6560	77.9352
5	16	2017	23	23	11.7745	11.8438	32.3686	32.9194	17.6875	17.9452	61.4102	61.5255	77.7710

5	16	2017	23	24	11.7504	11.8185	32.3012	32.8502	17.6517	17.9064	61.2811	61.3956	77.6083
5	16	2017	23	25	11.7247	11.7933	32.2319	32.7812	17.6123	17.8678	61.1513	61.2661	77.4441
5	16	2017	23	26	11.6974	11.7677	32.1691	32.7121	17.5695	17.8288	61.0201	61.1359	77.2775
5	16	2017	23	27	11.6710	11.7418	32.0890	32.6427	17.5285	17.7895	60.8888	61.0050	77.1111
5	16	2017	23	28	11.6453	11.7159	32.0189	32.5733	17.4892	17.7501	60.7577	60.8739	76.9454
5	16	2017	23	29	11.6204	11.6901	31.9500	32.5038	17.4517	17.7109	60.6274	60.7432	76.7809
5	16	2017	23	30	11.5963	11.6648	31.8826	32.4346	17.4158	17.6720	60.4982	60.6132	76.6180
5	16	2017	23	31	11.5706	11.6396	31.8132	32.3655	17.3763	17.6333	60.3683	60.4836	76.4536
5	16	2017	23	32	11.5433	11.6141	31.7413	32.2963	17.3334	17.5943	60.2369	60.3532	76.2868
5	16	2017	23	33	11.5168	11.5881	31.6701	32.2268	17.2924	17.5550	60.1054	60.2221	76.1201
5	16	2017	23	34	11.4911	11.5621	31.5999	32.1573	17.2531	17.5155	59.9742	60.0909	75.9542
5	16	2017	23	35	11.4662	11.5364	31.5309	32.0878	17.2155	17.4762	59.8437	59.9600	75.7895
5	16	2017	23	36	11.4421	11.5110	31.4634	32.0185	17.1795	17.4373	59.7143	59.8298	75.6264
5	16	2017	23	37	11.4163	11.4858	31.3939	31.9493	17.1400	17.3986	59.5842	59.7000	75.4618
5	16	2017	23	38	11.3890	11.4602	31.3220	31.8800	17.0971	17.3595	59.4526	59.5695	75.2947
5	16	2017	23	39	11.3625	11.4342	31.2507	31.8105	17.0559	17.3201	59.3210	59.4382	75.1279
5	16	2017	23	40	11.3368	11.4082	31.1804	31.7408	17.0166	17.2806	59.1896	59.3068	74.9617
5	16	2017	23	41	11.3118	11.3824	31.1114	31.6713	16.9789	17.2413	59.0590	59.1758	74.7968
5	16	2017	23	42	11.2876	11.3570	31.0437	31.6019	16.9429	17.2023	58.9294	59.0455	74.6335
5	16	2017	23	43	11.2618	11.3317	30.9742	31.5326	16.9034	17.1635	58.7992	58.9155	74.4687
5	16	2017	23	44	11.2345	11.3061	30.9021	31.4632	16.8604	17.1245	58.6674	58.7848	74.3014
5	16	2017	23	45	11.2080	11.2801	30.8307	31.3936	16.8192	17.0850	58.5356	58.6534	74.1343
5	16	2017	23	46	11.1822	11.2541	30.7604	31.3239	16.7798	17.0454	58.4041	58.5218	73.9680
5	16	2017	23	47	11.1572	11.2282	30.6913	31.2543	16.7421	17.0060	58.2734	58.3906	73.8029
5	16	2017	23	48	11.1330	11.2028	30.6236	31.1848	16.7060	16.9670	58.1436	58.2602	73.6394
5	16	2017	23	49	11.1072	11.1775	30.5539	31.1155	16.6664	16.9282	58.0132	58.1300	73.4743
5	16	2017	23	50	11.0798	11.1519	30.4818	31.0460	16.6234	16.8891	57.8813	57.9992	73.3068
5	16	2017	23	51	11.0532	11.1258	30.4103	30.9763	16.5821	16.8495	57.7493	57.8676	73.1395
5	16	2017	23	52	11.0275	11.0998	30.3399	30.9066	16.5427	16.8099	57.6177	57.7359	72.9730
5	16	2017	23	53	11.0025	11.0739	30.2707	30.8368	16.5049	16.7705	57.4868	57.6046	72.8077
5	16	2017	23	54	10.9782	11.0485	30.2029	30.7673	16.4688	16.7314	57.3569	57.4740	72.6440
5	16	2017	23	55	10.9524	11.0231	30.1332	30.6979	16.4291	16.6926	57.2263	57.3437	72.4787
5	16	2017	23	56	10.9250	10.9975	30.0610	30.6284	16.3860	16.6534	57.0943	57.2127	72.3110
5	16	2017	23	57	10.8984	10.9714	29.9894	30.5586	16.3448	16.6138	56.9621	57.0810	72.1435
5	16	2017	23	58	10.8726	10.9453	29.9189	30.4888	16.3052	16.5742	56.8304	56.9491	71.9768
5	16	2017	23	59	10.8475	10.9194	29.8496	30.4190	16.2674	16.5347	56.6993	56.8176	71.8113
5	17	2017	0	0	10.8233	10.8939	29.7818	30.3494	16.2313	16.4956	56.5693	56.6868	71.6474
5	17	2017	0	1	10.7974	10.8686	29.7120	30.2799	16.1916	16.4566	56.4385	56.5564	71.4819
5	17	2017	0	2	10.7699	10.8429	29.6397	30.2103	16.1484	16.4174	56.3063	56.4253	71.3141
5	17	2017	0	3	10.7433	10.8168	29.5681	30.1405	16.1071	16.3778	56.1741	56.2934	71.1464
5	17	2017	0	4	10.7175	10.7907	29.4975	30.0705	16.0675	16.3381	56.0421	56.1614	70.9794
5	17	2017	0	5	10.6924	10.7648	29.4281	30.0007	16.0297	16.2986	55.9109	56.0298	70.8137
5	17	2017	0	6	10.6681	10.7392	29.3602	29.9310	15.9934	16.2594	55.7807	55.8989	70.6496
5	17	2017	0	7	10.6499	10.6926	29.0790	29.8494	15.6400	16.1993	55.5241	55.7236	70.2772
5	17	2017	0	8	10.1921	10.5891	28.5498	29.7310	14.9801	16.0790	55.0792	55.4240	69.6204
5	17	2017	0	9	9.8934	10.4268	27.9653	29.5629	14.3436	15.8881	54.5188	54.9810	68.8291
5	17	2017	0	10	9.6037	10.2264	27.3473	29.3460	13.7308	15.6401	53.8573	54.4201	67.9283
5	17	2017	0	11	9.3226	10.0024	26.7110	29.0832	13.1415	15.3464	53.1089	53.7585	66.9353
5	17	2017	0	12	9.0499	9.7646	26.0669	28.7786	12.5756	15.0172	52.2877	53.0116	65.8651
5	17	2017	0	13	8.7853	9.5197	25.4223	28.4368	12.0329	14.6609	51.4066	52.1933	64.7314
5	17	2017	0	14	8.5286	9.2723	24.7822	28.0628	11.5129	14.2848	50.4777	51.3164	63.5469
5	17	2017	0	15	8.2795	9.0253	24.1499	27.6611	11.0152	13.8949	49.5116	50.3926	62.3232
5	17	2017	0	16	8.0379	8.7809	23.5279	27.2363	10.5391	13.4962	48.5176	49.4325	61.0704
5	17	2017	0	17	7.8034	8.5404	22.9176	26.7925	10.0840	13.0930	47.5041	48.4452	59.7976
5	17	2017	0	18	7.5759	8.3046	22.3201	26.3335	9.6493	12.6887	46.4782	47.4388	58.5127
5	17	2017	0	19	7.3551	8.0741	21.7360	25.8627	9.2342	12.2861	45.4459	46.4203	57.2227
5	17	2017	0	20	7.1409	7.8492	21.1656	25.3831	8.8380	11.8876	44.4125	45.3957	55.9331
5	17	2017	0	21	6.9331	7.6300	20.6091	24.8973	8.4599	11.4948	43.3824	44.3700	54.6490
5	17	2017	0	22	6.7314	7.4167	20.0666	24.4077	8.0992	11.1093	42.3592	43.3477	53.3746
5	17	2017	0	23	6.5357	7.2091	19.5379	23.9164	7.7553	10.7322	41.3460	42.3322	52.1132
5	17	2017	0	24	6.3457	7.0073	19.0230	23.4251	7.4272	10.3642	40.3454	41.3266	50.8678
5	17	2017	0	25	6.1614	6.8111	18.5215	22.9354	7.1144	10.0062	39.3593	40.3335	49.6407
5	17	2017	0	26	5.9826	6.6205	18.0334	22.4484	6.8161	9.6584	38.3896	39.3547	48.4338
5	17	2017	0	27	5.8090	6.4353	17.5583	21.9654	6.5317	9.3211	37.4374	38.3920	47.2485
5	17	2017	0	28	5.6405	6.2553	17.0959	21.4873	6.2605	8.9946	36.5038	37.4467	46.0861
5	17	2017	0	29	5.4771	6.0805	16.6459	21.0149	6.0018	8.6789	35.5896	36.5197	44.9473
5	17	2017	0	30	5.3184	5.9108	16.2082	20.5488	5.7552	8.3739	34.6953	35.6118	43.8328
5	17	2017	0	31	5.1644	5.7459	15.7823	20.0895	5.5199	8.0795	33.8212	34.7236	42.7431
5	17	2017	0	32	5.0150	5.5857	15.3679	19.6376	5.2955	7.7956	32.9677	33.8554	41.6783
5	17	2017	0	33	4.8700	5.4301	14.9649	19.1933	5.0813	7.5219	32.1347	33.0074	40.6385
5	17	2017	0	34	4.7292	5.2790	14.5727	18.7570	4.8770	7.2583	31.3223	32.1797	39.6238
5	17	2017	0	35	4.5926	5.1322	14.1913	18.3288	4.6820	7.0045	30.5303	31.3722	38.6339
5	17	2017	0	36	4.4600	4.9897	13.8203	17.9089	4.4959	6.7603	29.7586	30.5850	37.6687
5	17	2017	0	37	4.3312	4.8512	13.4593	17.4974	4.3181	6.5252	29.0070	29.8178	36.7279
5	17	2017	0	38	4.2063	4.7167	13.1082	17.0944	4.1484	6.2991	28.2750	29.0704	35.8112
5	17	2017	0	39	4.0850	4.5860	12.7666	16.6998	3.9863	6.0816	27.5625	28.3424	34.9181
5	17	2017	0	40	3.9673	4.4591	12.4343	16.3137	3.8314	5.8725	26.8690	27.6337	34.0483
5	17	2017	0	41	3.8531	4.3359	12.1110	15.9361	3.6834	5.6714	26.1942	26.9438	33.2012
5	17	2017	0	42	3.7421	4.2161	11.7965	15.5669	3.5419	5.4780	25.5376	26.2723	32.3765

5	17	2017	0	43	3.6345	4.0998	11.4905	15.2059	3.4067	5.2921	24.8988	25.6189	31.5735
5	17	2017	0	44	3.5300	3.9868	11.1928	14.8532	3.2773	5.1134	24.2775	24.9831	30.7918
5	17	2017	0	45	3.4285	3.8770	10.9031	14.5086	3.1536	4.9416	23.6731	24.3645	30.0310
5	17	2017	0	46	3.3300	3.7703	10.6213	14.1720	3.0352	4.7763	23.0852	23.7627	29.2904
5	17	2017	0	47	3.2344	3.6667	10.3470	13.8432	2.9219	4.6174	22.5135	23.1773	28.5696
5	17	2017	0	48	3.1416	3.5660	10.0891	13.5222	2.8135	4.4647	21.9574	22.6078	27.8680
5	17	2017	0	49	3.0515	3.4682	9.8205	13.2088	2.7097	4.3177	21.4165	22.0538	27.1852
5	17	2017	0	50	2.9640	3.3731	9.5677	12.9029	2.6102	4.1764	20.8905	21.5149	26.5206
5	17	2017	0	51	2.8790	3.2808	9.3218	12.6043	2.5150	4.0404	20.3788	20.9907	25.8738
5	17	2017	0	52	2.7966	3.1911	9.0824	12.3128	2.4237	3.9096	19.8811	20.4807	25.2443
5	17	2017	0	53	2.7165	3.1039	8.8495	12.0283	2.3362	3.7838	19.3970	19.9846	24.6315
5	17	2017	0	54	2.6388	3.0191	8.6228	11.7507	2.2523	3.6627	18.9261	19.5019	24.0350
5	17	2017	0	55	2.5633	2.9368	8.4021	11.4798	2.1719	3.5461	18.4680	19.0323	23.4545
5	17	2017	0	56	2.4900	2.8568	8.1872	11.2155	2.0948	3.4339	18.0224	18.5754	22.8893
5	17	2017	0	57	2.4189	2.7791	7.9781	10.9576	2.0208	3.3258	17.5887	18.1308	22.3391
5	17	2017	0	58	2.3498	2.7035	7.7746	10.7060	1.9497	3.2218	17.1668	17.6982	21.8035
5	17	2017	0	59	2.2827	2.6301	7.5764	10.4604	1.8815	3.1216	16.7563	17.2772	21.2820
5	17	2017	1	0	2.2176	2.5588	7.3835	10.2209	1.8161	3.0250	16.3568	16.8675	20.7742
5	17	2017	1	1	2.1544	2.4894	7.1957	9.9871	1.7532	2.9320	15.9679	16.4687	20.2798
5	17	2017	1	2	2.0930	2.4220	7.0128	9.7591	1.6928	2.8423	15.5895	16.0805	19.7984
5	17	2017	1	3	2.0333	2.3565	6.8348	9.5366	1.6348	2.7559	15.2211	15.7026	19.3295
5	17	2017	1	4	1.9754	2.2929	6.6615	9.3195	1.5791	2.6726	14.8625	15.3347	18.8729
5	17	2017	1	5	1.9192	2.2310	6.4927	9.1077	1.5255	2.5923	14.5134	14.9766	18.4281
5	17	2017	1	6	1.8646	2.1708	6.3283	8.9011	1.4739	2.5149	14.1735	14.6278	17.9949
5	17	2017	1	7	1.8116	2.1124	6.1683	8.6994	1.4244	2.4401	13.8426	14.2882	17.5729
5	17	2017	1	8	1.7601	2.0555	6.0124	8.5027	1.3767	2.3681	13.5203	13.9575	17.1618
5	17	2017	1	9	1.7101	2.0003	5.8607	8.3108	1.3309	2.2985	13.2064	13.6354	16.7613
5	17	2017	1	10	1.6615	1.9466	5.7128	8.1235	1.2867	2.2314	12.9007	13.3216	16.3711
5	17	2017	1	11	1.6143	1.8944	5.5689	7.9407	1.2442	2.1665	12.6030	13.0160	15.9908
5	17	2017	1	12	1.5685	1.8436	5.4287	7.7624	1.2033	2.1040	12.3129	12.7182	15.6203
5	17	2017	1	13	1.5241	1.7943	5.2922	7.5883	1.1640	2.0435	12.0303	12.4282	15.2592
5	17	2017	1	14	1.4809	1.7463	5.1592	7.4185	1.1260	1.9851	11.7550	12.1455	14.9073
5	17	2017	1	15	1.4389	1.6997	5.0296	7.2528	1.0895	1.9287	11.4867	11.8701	14.5644
5	17	2017	1	16	1.3981	1.6543	4.9034	7.0911	1.0543	1.8742	11.2253	11.6016	14.2300
5	17	2017	1	17	1.3586	1.6103	4.7805	6.9332	1.0203	1.8216	10.9705	11.3400	13.9041
5	17	2017	1	18	1.3201	1.5674	4.6608	6.7792	0.9876	1.7707	10.7222	11.0850	13.5864
5	17	2017	1	19	1.2828	1.5257	4.5442	6.6288	0.9561	1.7214	10.4802	10.8365	13.2767
5	17	2017	1	20	1.2465	1.4852	4.4306	6.4821	0.9257	1.6738	10.2443	10.5942	12.9747
5	17	2017	1	21	1.2113	1.4458	4.3199	6.3388	0.8963	1.6278	10.0143	10.3579	12.6803
5	17	2017	1	22	1.1771	1.4075	4.2121	6.1990	0.8680	1.5833	9.7900	10.1276	12.3932
5	17	2017	1	23	1.1438	1.3702	4.1070	6.0626	0.8407	1.5402	9.5714	9.9030	12.1132
5	17	2017	1	24	1.1116	1.3340	4.0047	5.9293	0.8144	1.4985	9.3582	9.6839	11.8401
5	17	2017	1	25	1.0802	1.2988	3.9049	5.7993	0.7889	1.4581	9.1503	9.4703	11.5737
5	17	2017	1	26	1.0497	1.2645	3.8078	5.6723	0.7644	1.4190	8.9475	9.2620	11.3140
5	17	2017	1	27	1.0202	1.2312	3.7131	5.5484	0.7407	1.3812	8.7497	9.0588	11.0606
5	17	2017	1	28	0.9914	1.1988	3.6209	5.4274	0.7178	1.3446	8.5568	8.8605	10.8134
5	17	2017	1	29	0.9635	1.1672	3.5310	5.3092	0.6957	1.3091	8.3687	8.6671	10.5723
5	17	2017	1	30	0.9364	1.1366	3.4434	5.1939	0.6743	1.2747	8.1851	8.4784	10.3370
5	17	2017	1	31	0.9100	1.1068	3.3581	5.0813	0.6537	1.2414	8.0060	8.2943	10.1075
5	17	2017	1	32	0.8844	1.0778	3.2749	4.9713	0.6338	1.2091	7.8313	8.1147	9.8835
5	17	2017	1	33	0.8596	1.0496	3.1939	4.8639	0.6145	1.1778	7.6608	7.9393	9.6650
5	17	2017	1	34	0.8354	1.0221	3.1149	4.7590	0.5959	1.1475	7.4944	7.7683	9.4517
5	17	2017	1	35	0.8119	0.9954	3.0380	4.6566	0.5779	1.1181	7.3320	7.6013	9.2436
5	17	2017	1	36	0.7891	0.9695	2.9630	4.5566	0.5605	1.0896	7.1735	7.4383	9.0405
5	17	2017	1	37	0.7670	0.9442	2.8899	4.4589	0.5436	1.0620	7.0189	7.2792	8.8422
5	17	2017	1	38	0.7455	0.9196	2.8186	4.3635	0.5274	1.0351	6.8679	7.1239	8.6488
5	17	2017	1	39	0.7246	0.8957	2.7492	4.2703	0.5116	1.0091	6.7205	6.9723	8.4599
5	17	2017	1	40	0.7042	0.8725	2.6815	4.1793	0.4964	0.9839	6.5766	6.8242	8.2755
5	17	2017	1	41	0.6845	0.8498	2.6156	4.0904	0.4816	0.9594	6.4362	6.6797	8.0955
5	17	2017	1	42	0.6653	0.8278	2.5513	4.0036	0.4674	0.9356	6.2990	6.5386	7.9198
5	17	2017	1	43	0.6467	0.8064	2.4887	3.9188	0.4536	0.9125	6.1651	6.4008	7.7482
5	17	2017	1	44	0.6286	0.7856	2.4276	3.8359	0.4402	0.8901	6.0343	6.2662	7.5807
5	17	2017	1	45	0.6110	0.7653	2.3680	3.7549	0.4273	0.8684	5.9067	6.1347	7.4172
5	17	2017	1	46	0.5939	0.7456	2.3100	3.6758	0.4148	0.8472	5.7820	6.0063	7.2575
5	17	2017	1	47	0.5773	0.7264	2.2534	3.5986	0.4027	0.8267	5.6602	5.8809	7.1015
5	17	2017	1	48	0.5612	0.7077	2.1983	3.5231	0.3909	0.8068	5.5412	5.7584	6.9492
5	17	2017	1	49	0.5455	0.6895	2.1446	3.4493	0.3796	0.7874	5.4250	5.6388	6.8005
5	17	2017	1	50	0.5303	0.6719	2.0922	3.3772	0.3685	0.7686	5.3115	5.5219	6.6552
5	17	2017	1	51	0.5155	0.6546	2.0411	3.3068	0.3579	0.7503	5.2006	5.4077	6.5133
5	17	2017	1	52	0.5011	0.6379	1.9913	3.2380	0.3475	0.7325	5.0923	5.2961	6.3747
5	17	2017	1	53	0.4871	0.6216	1.9427	3.1707	0.3375	0.7153	4.9865	5.1870	6.2393
5	17	2017	1	54	0.4735	0.6057	1.8954	3.1050	0.3278	0.6985	4.8831	5.0805	6.1071
5	17	2017	1	55	0.4603	0.5903	1.8492	3.0408	0.3184	0.6821	4.7821	4.9764	5.9779
5	17	2017	1	56	0.4475	0.5753	1.8043	2.9780	0.3093	0.6663	4.6833	4.8746	5.8517
5	17	2017	1	57	0.4350	0.5606	1.7604	2.9167	0.3005	0.6508	4.5869	4.7752	5.7284
5	17	2017	1	58	0.4229	0.5464	1.7176	2.8567	0.2920	0.6358	4.4926	4.6780	5.6079
5	17	2017	1	59	0.4111	0.5325	1.6759	2.7981	0.2837	0.6212	4.4004	4.5829	5.4902
5	17	2017	2	0	0.3997	0.5191	1.6353	2.7408	0.2756	0.6070	4.3104	4.4901	5.3752
5	17	2017	2	1	0.3886	0.5059	1.5956	2.6848	0.2678	0.5931	4.2224	4.3993	5.2628

5	17	2017	2	2	0.3778	0.4931	1.5570	2.6300	0.2603	0.5797	4.1363	4.3105	5.1530
5	17	2017	2	3	0.3673	0.4807	1.5193	2.5765	0.2529	0.5666	4.0522	4.2238	5.0457
5	17	2017	2	4	0.3571	0.4686	1.4825	2.5242	0.2458	0.5538	3.9700	4.1389	4.9408
5	17	2017	2	5	0.3471	0.4568	1.4467	2.4730	0.2389	0.5414	3.8896	4.0560	4.8383
5	17	2017	2	6	0.3375	0.4453	1.4117	2.4230	0.2322	0.5293	3.8110	3.9749	4.7381
5	17	2017	2	7	0.3281	0.4341	1.3777	2.3741	0.2257	0.5175	3.7342	3.8956	4.6402
5	17	2017	2	8	0.3190	0.4233	1.3444	2.3263	0.2195	0.5061	3.6591	3.8181	4.5445
5	17	2017	2	9	0.3102	0.4127	1.3120	2.2795	0.2133	0.4949	3.5856	3.7422	4.4509
5	17	2017	2	10	0.3016	0.4024	1.2804	2.2338	0.2074	0.4840	3.5138	3.6680	4.3594
5	17	2017	2	11	0.2932	0.3923	1.2496	2.1891	0.2017	0.4735	3.4436	3.5955	4.2700
5	17	2017	2	12	0.2851	0.3825	1.2195	2.1454	0.1961	0.4631	3.3749	3.5245	4.1826
5	17	2017	2	13	0.2772	0.3730	1.1902	2.1027	0.1907	0.4531	3.3077	3.4551	4.0972
5	17	2017	2	14	0.2695	0.3637	1.1616	2.0609	0.1854	0.4433	3.2420	3.3873	4.0136
5	17	2017	2	15	0.2621	0.3547	1.1338	2.0200	0.1803	0.4338	3.1778	3.3209	3.9319
5	17	2017	2	16	0.2548	0.3459	1.1066	1.9800	0.1754	0.4245	3.1149	3.2559	3.8521
5	17	2017	2	17	0.2478	0.3373	1.0800	1.9408	0.1706	0.4154	3.0534	3.1923	3.7740
5	17	2017	2	18	0.2409	0.3290	1.0542	1.9026	0.1659	0.4065	2.9933	3.1302	3.6976
5	17	2017	2	19	0.2342	0.3209	1.0290	1.8652	0.1614	0.3979	2.9344	3.0693	3.6229
5	17	2017	2	20	0.2278	0.3130	1.0043	1.8285	0.1570	0.3895	2.8769	3.0098	3.5499
5	17	2017	2	21	0.2215	0.3053	0.9803	1.7927	0.1527	0.3813	2.8206	2.9515	3.4785
5	17	2017	2	22	0.2154	0.2978	0.9569	1.7577	0.1486	0.3734	2.7655	2.8945	3.4086
5	17	2017	2	23	0.2094	0.2905	0.9341	1.7234	0.1445	0.3656	2.7116	2.8388	3.3403
5	17	2017	2	24	0.2036	0.2833	0.9118	1.6899	0.1406	0.3580	2.6588	2.7842	3.2735
5	17	2017	2	25	0.1980	0.2764	0.8901	1.6571	0.1368	0.3506	2.6072	2.7308	3.2082
5	17	2017	2	26	0.1925	0.2696	0.8689	1.6250	0.1332	0.3433	2.5567	2.6785	3.1442
5	17	2017	2	27	0.1872	0.2631	0.8482	1.5936	0.1296	0.3363	2.5073	2.6273	3.0817
5	17	2017	2	28	0.1821	0.2566	0.8280	1.5628	0.1261	0.3294	2.4589	2.5772	3.0205
5	17	2017	2	29	0.1771	0.2504	0.8084	1.5328	0.1227	0.3227	2.4116	2.5282	2.9607
5	17	2017	2	30	0.1722	0.2443	0.7892	1.5033	0.1194	0.3161	2.3652	2.4802	2.9022
5	17	2017	2	31	0.1674	0.2384	0.7705	1.4745	0.1163	0.3097	2.3199	2.4332	2.8449
5	17	2017	2	32	0.1628	0.2326	0.7522	1.4463	0.1132	0.3035	2.2755	2.3872	2.7889
5	17	2017	2	33	0.1583	0.2270	0.7344	1.4188	0.1101	0.2974	2.2320	2.3422	2.7341
5	17	2017	2	34	0.1540	0.2215	0.7170	1.3918	0.1072	0.2915	2.1895	2.2981	2.6804
5	17	2017	2	35	0.1497	0.2162	0.7009	1.3653	0.1044	0.2857	2.1479	2.2550	2.6280
5	17	2017	2	36	0.1456	0.2110	0.6835	1.3395	0.1016	0.2800	2.1071	2.2127	2.5766
5	17	2017	2	37	0.1416	0.2059	0.6673	1.3142	0.0989	0.2745	2.0672	2.1713	2.5264
5	17	2017	2	38	0.1377	0.2009	0.6516	1.2894	0.0963	0.2691	2.0282	2.1308	2.4772
5	17	2017	2	39	0.1339	0.1961	0.6362	1.2651	0.0938	0.2638	1.9899	2.0911	2.4291
5	17	2017	2	40	0.1303	0.1914	0.6212	1.2414	0.0913	0.2586	1.9525	2.0523	2.3820
5	17	2017	2	41	0.1267	0.1868	0.6066	1.2181	0.0890	0.2536	1.9158	2.0142	2.3359
5	17	2017	2	42	0.1232	0.1824	0.5923	1.1954	0.0866	0.2487	1.8799	1.9770	2.2908
5	17	2017	2	43	0.1198	0.1780	0.5784	1.1731	0.0844	0.2439	1.8447	1.9405	2.2467
5	17	2017	2	44	0.1165	0.1738	0.5648	1.1513	0.0822	0.2392	1.8103	1.9047	2.2035
5	17	2017	2	45	0.1133	0.1697	0.5515	1.1299	0.0800	0.2346	1.7766	1.8697	2.1612
5	17	2017	2	46	0.1102	0.1657	0.5386	1.1090	0.0780	0.2301	1.7436	1.8354	2.1198
5	17	2017	2	47	0.1072	0.1617	0.5260	1.0885	0.0759	0.2257	1.7112	1.8018	2.0793
5	17	2017	2	48	0.1043	0.1579	0.5136	1.0685	0.0740	0.2214	1.6796	1.7689	2.0396
5	17	2017	2	49	0.1014	0.1542	0.5016	1.0489	0.0721	0.2173	1.6486	1.7367	2.0007
5	17	2017	2	50	0.0986	0.1506	0.4899	1.0296	0.0702	0.2132	1.6182	1.7051	1.9627
5	17	2017	2	51	0.0959	0.1470	0.4784	1.0108	0.0684	0.2092	1.5884	1.6741	1.9255
5	17	2017	2	52	0.0933	0.1436	0.4673	0.9924	0.0667	0.2053	1.5592	1.6438	1.8891
5	17	2017	2	53	0.0907	0.1402	0.4564	0.9743	0.0650	0.2014	1.5307	1.6141	1.8534
5	17	2017	2	54	0.0883	0.1369	0.4457	0.9566	0.0633	0.1977	1.5027	1.5850	1.8185
5	17	2017	2	55	0.0858	0.1337	0.4353	0.9393	0.0617	0.1941	1.4753	1.5565	1.7843
5	17	2017	2	56	0.0835	0.1306	0.4252	0.9223	0.0601	0.1905	1.4484	1.5285	1.7508
5	17	2017	2	57	0.0812	0.1275	0.4153	0.9057	0.0586	0.1870	1.4221	1.5012	1.7180
5	17	2017	2	58	0.0790	0.1246	0.4057	0.8894	0.0571	0.1836	1.3964	1.4743	1.6859
5	17	2017	2	59	0.0768	0.1217	0.3962	0.8734	0.0557	0.1802	1.3711	1.4480	1.6544
5	17	2017	3	0	0.0747	0.1189	0.3870	0.8578	0.0543	0.1770	1.3464	1.4223	1.6236
5	17	2017	3	1	0.0727	0.1161	0.3781	0.8425	0.0529	0.1738	1.3221	1.3970	1.5934
5	17	2017	3	2	0.0707	0.1134	0.3693	0.8275	0.0516	0.1706	1.2983	1.3722	1.5639
5	17	2017	3	3	0.0688	0.1108	0.3608	0.8128	0.0503	0.1676	1.2751	1.3480	1.5350
5	17	2017	3	4	0.0669	0.1083	0.3524	0.7984	0.0490	0.1646	1.2522	1.3242	1.5066
5	17	2017	3	5	0.0651	0.1058	0.3443	0.7843	0.0478	0.1617	1.2299	1.3009	1.4789
5	17	2017	3	6	0.0633	0.1034	0.3363	0.7704	0.0466	0.1588	1.2079	1.2780	1.4517
5	17	2017	3	7	0.0616	0.1010	0.3286	0.7569	0.0455	0.1560	1.1865	1.2556	1.4251
5	17	2017	3	8	0.0599	0.0987	0.3210	0.7436	0.0443	0.1532	1.1654	1.2336	1.3990
5	17	2017	3	9	0.0583	0.0964	0.3136	0.7306	0.0432	0.1506	1.1448	1.2121	1.3734
5	17	2017	3	10	0.0567	0.0942	0.3064	0.7178	0.0422	0.1479	1.1245	1.1910	1.3484
5	17	2017	3	11	0.0551	0.0921	0.2993	0.7053	0.0411	0.1454	1.1047	1.1703	1.3238
5	17	2017	3	12	0.0536	0.0900	0.2924	0.6931	0.0401	0.1428	1.0853	1.1500	1.2998
5	17	2017	3	13	0.0522	0.0880	0.2857	0.6811	0.0392	0.1404	1.0662	1.1301	1.2763
5	17	2017	3	14	0.0507	0.0860	0.2792	0.6693	0.0382	0.1379	1.0475	1.1106	1.2532
5	17	2017	3	15	0.0494	0.0840	0.2728	0.6578	0.0373	0.1356	1.0292	1.0914	1.2306
5	17	2017	3	16	0.0480	0.0821	0.2665	0.6465	0.0364	0.1333	1.0113	1.0727	1.2084
5	17	2017	3	17	0.0467	0.0803	0.2604	0.6354	0.0355	0.1310	0.9937	1.0543	1.1867
5	17	2017	3	18	0.0454	0.0785	0.2545	0.6245	0.0346	0.1288	0.9764	1.0362	1.1655
5	17	2017	3	19	0.0442	0.0767	0.2487	0.6138	0.0338	0.1266	0.9595	1.0185	1.1446
5	17	2017	3	20	0.0430	0.0750	0.2430	0.6034	0.0330	0.1245	0.9429	1.0012	1.1242

5	17	2017	3	21	0.0418	0.0733	0.2375	0.5932	0.0322	0.1224	0.9266	0.9842	1.1042
5	17	2017	3	22	0.0407	0.0717	0.2320	0.5831	0.0314	0.1203	0.9106	0.9675	1.0846
5	17	2017	3	23	0.0396	0.0701	0.2268	0.5733	0.0307	0.1183	0.8950	0.9511	1.0654
5	17	2017	3	24	0.0385	0.0685	0.2216	0.5636	0.0299	0.1164	0.8796	0.9350	1.0465
5	17	2017	3	25	0.0375	0.0670	0.2166	0.5541	0.0292	0.1144	0.8646	0.9193	1.0281
5	17	2017	3	26	0.0364	0.0655	0.2117	0.5449	0.0285	0.1126	0.8498	0.9038	1.0100
5	17	2017	3	27	0.0355	0.0641	0.2069	0.5357	0.0279	0.1107	0.8354	0.8887	0.9922
5	17	2017	3	28	0.0345	0.0627	0.2022	0.5268	0.0272	0.1089	0.8212	0.8738	0.9748
5	17	2017	3	29	0.0336	0.0613	0.1976	0.5181	0.0266	0.1071	0.8072	0.8592	0.9578
5	17	2017	3	30	0.0326	0.0599	0.1931	0.5095	0.0259	0.1054	0.7936	0.8449	0.9411
5	17	2017	3	31	0.0318	0.0586	0.1888	0.5010	0.0254	0.1037	0.7802	0.8308	0.9247
5	17	2017	3	32	0.0309	0.0573	0.1845	0.4928	0.0249	0.1020	0.7670	0.8170	0.9086
5	17	2017	3	33	0.0301	0.0561	0.1803	0.4847	0.0244	0.1004	0.7541	0.8035	0.8929
5	17	2017	3	34	0.0292	0.0549	0.1763	0.4767	0.0240	0.0988	0.7415	0.7902	0.8774
5	17	2017	3	35	0.0284	0.0537	0.1723	0.4689	0.0235	0.0972	0.7291	0.7772	0.8623
5	17	2017	3	36	0.0277	0.0525	0.1684	0.4613	0.0231	0.0957	0.7169	0.7645	0.8474
5	17	2017	3	37	0.0269	0.0514	0.1647	0.4538	0.0226	0.0942	0.7050	0.7519	0.8329
5	17	2017	3	38	0.0262	0.0503	0.1611	0.4464	0.0222	0.0927	0.6933	0.7396	0.8186
5	17	2017	3	39	0.0255	0.0492	0.1576	0.4392	0.0218	0.0913	0.6818	0.7276	0.8046
5	17	2017	3	40	0.0248	0.0481	0.1542	0.4321	0.0214	0.0899	0.6705	0.7157	0.7909
5	17	2017	3	41	0.0241	0.0471	0.1508	0.4251	0.0210	0.0885	0.6595	0.7041	0.7775
5	17	2017	3	42	0.0235	0.0461	0.1475	0.4183	0.0206	0.0871	0.6486	0.6927	0.7643
5	17	2017	3	43	0.0228	0.0451	0.1443	0.4116	0.0202	0.0858	0.6380	0.6815	0.7514
5	17	2017	3	44	0.0222	0.0441	0.1412	0.4051	0.0199	0.0845	0.6276	0.6705	0.7387
5	17	2017	3	45	0.0216	0.0432	0.1381	0.3986	0.0195	0.0832	0.6173	0.6597	0.7262
5	17	2017	3	46	0.0210	0.0423	0.1351	0.3923	0.0192	0.0820	0.6073	0.6492	0.7141
5	17	2017	3	47	0.0205	0.0414	0.1322	0.3861	0.0188	0.0807	0.5974	0.6388	0.7021
5	17	2017	3	48	0.0199	0.0405	0.1294	0.3800	0.0185	0.0795	0.5878	0.6286	0.6904
5	17	2017	3	49	0.0194	0.0396	0.1266	0.3741	0.0182	0.0783	0.5783	0.6186	0.6789
5	17	2017	3	50	0.0188	0.0388	0.1239	0.3682	0.0179	0.0772	0.5690	0.6088	0.6676
5	17	2017	3	51	0.0183	0.0380	0.1212	0.3625	0.0176	0.0761	0.5598	0.5992	0.6565
5	17	2017	3	52	0.0178	0.0372	0.1186	0.3568	0.0173	0.0749	0.5509	0.5897	0.6457
5	17	2017	3	53	0.0174	0.0364	0.1161	0.3513	0.0170	0.0739	0.5421	0.5804	0.6350
5	17	2017	3	54	0.0169	0.0356	0.1136	0.3459	0.0168	0.0728	0.5334	0.5713	0.6246
5	17	2017	3	55	0.0164	0.0349	0.1112	0.3405	0.0165	0.0717	0.5249	0.5624	0.6144
5	17	2017	3	56	0.0160	0.0341	0.1088	0.3353	0.0162	0.0707	0.5166	0.5536	0.6043
5	17	2017	3	57	0.0156	0.0334	0.1065	0.3301	0.0160	0.0697	0.5085	0.5450	0.5945
5	17	2017	3	58	0.0151	0.0327	0.1043	0.3251	0.0157	0.0687	0.5004	0.5365	0.5848
5	17	2017	3	59	0.0147	0.0321	0.1021	0.3201	0.0155	0.0677	0.4926	0.5282	0.5753
5	17	2017	4	0	0.0143	0.0314	0.0999	0.3153	0.0152	0.0668	0.4848	0.5200	0.5660
5	17	2017	4	1	0.0139	0.0307	0.0978	0.3105	0.0150	0.0658	0.4773	0.5120	0.5569
5	17	2017	4	2	0.0136	0.0301	0.0958	0.3058	0.0148	0.0649	0.4698	0.5041	0.5479
5	17	2017	4	3	0.0132	0.0295	0.0937	0.3012	0.0146	0.0640	0.4625	0.4964	0.5391
5	17	2017	4	4	0.0128	0.0289	0.0918	0.2967	0.0143	0.0631	0.4553	0.4888	0.5305
5	17	2017	4	5	0.0125	0.0283	0.0899	0.2923	0.0141	0.0623	0.4483	0.4814	0.5220
5	17	2017	4	6	0.0122	0.0277	0.0880	0.2879	0.0139	0.0614	0.4414	0.4740	0.5137
5	17	2017	4	7	0.0118	0.0271	0.0862	0.2836	0.0137	0.0606	0.4346	0.4669	0.5056
5	17	2017	4	8	0.0115	0.0266	0.0844	0.2794	0.0135	0.0597	0.4279	0.4598	0.4976
5	17	2017	4	9	0.0112	0.0261	0.0826	0.2753	0.0134	0.0589	0.4213	0.4529	0.4897
5	17	2017	4	10	0.0109	0.0255	0.0809	0.2712	0.0132	0.0581	0.4149	0.4460	0.4820
5	17	2017	4	11	0.0106	0.0250	0.0793	0.2672	0.0130	0.0574	0.4086	0.4393	0.4744
5	17	2017	4	12	0.0103	0.0245	0.0777	0.2633	0.0128	0.0566	0.4024	0.4328	0.4670
5	17	2017	4	13	0.0100	0.0240	0.0761	0.2595	0.0127	0.0559	0.3963	0.4263	0.4597
5	17	2017	4	14	0.0098	0.0235	0.0745	0.2557	0.0125	0.0551	0.3903	0.4200	0.4526
5	17	2017	4	15	0.0095	0.0230	0.0730	0.2520	0.0123	0.0544	0.3844	0.4137	0.4455
5	17	2017	4	16	0.0093	0.0226	0.0715	0.2484	0.0122	0.0537	0.3786	0.4076	0.4386
5	17	2017	4	17	0.0090	0.0221	0.0701	0.2448	0.0120	0.0530	0.3730	0.4016	0.4319
5	17	2017	4	18	0.0088	0.0217	0.0686	0.2413	0.0119	0.0523	0.3674	0.3957	0.4252
5	17	2017	4	19	0.0085	0.0213	0.0673	0.2378	0.0117	0.0516	0.3619	0.3899	0.4187
5	17	2017	4	20	0.0083	0.0208	0.0659	0.2344	0.0116	0.0510	0.3565	0.3841	0.4123
5	17	2017	4	21	0.0081	0.0204	0.0646	0.2311	0.0114	0.0503	0.3512	0.3785	0.4060
5	17	2017	4	22	0.0079	0.0200	0.0633	0.2278	0.0113	0.0497	0.3460	0.3730	0.3998
5	17	2017	4	23	0.0076	0.0196	0.0620	0.2246	0.0112	0.0490	0.3409	0.3676	0.3937
5	17	2017	4	24	0.0074	0.0192	0.0608	0.2214	0.0110	0.0484	0.3359	0.3623	0.3878
5	17	2017	4	25	0.0072	0.0189	0.0596	0.2183	0.0109	0.0478	0.3310	0.3570	0.3819
5	17	2017	4	26	0.0070	0.0185	0.0584	0.2152	0.0108	0.0472	0.3262	0.3519	0.3762
5	17	2017	4	27	0.0069	0.0181	0.0572	0.2122	0.0107	0.0466	0.3214	0.3468	0.3705
5	17	2017	4	28	0.0067	0.0178	0.0561	0.2093	0.0105	0.0460	0.3167	0.3419	0.3650
5	17	2017	4	29	0.0065	0.0174	0.0550	0.2063	0.0104	0.0455	0.3121	0.3370	0.3595
5	17	2017	4	30	0.0063	0.0171	0.0539	0.2035	0.0103	0.0449	0.3076	0.3322	0.3542
5	17	2017	4	31	0.0061	0.0168	0.0529	0.2007	0.0102	0.0444	0.3032	0.3275	0.3489
5	17	2017	4	32	0.0060	0.0164	0.0518	0.1979	0.0101	0.0438	0.2988	0.3228	0.3438
5	17	2017	4	33	0.0058	0.0161	0.0508	0.1952	0.0100	0.0433	0.2946	0.3183	0.3387
5	17	2017	4	34	0.0057	0.0158	0.0498	0.1925	0.0099	0.0428	0.2903	0.3138	0.3337
5	17	2017	4	35	0.0055	0.0155	0.0489	0.1899	0.0098	0.0423	0.2862	0.3094	0.3288
5	17	2017	4	36	0.0054	0.0152	0.0479	0.1873	0.0097	0.0418	0.2821	0.3050	0.3240
5	17	2017	4	37	0.0052	0.0149	0.0470	0.1848	0.0096	0.0413	0.2781	0.3008	0.3193
5	17	2017	4	38	0.0051	0.0146	0.0461	0.1823	0.0095	0.0408	0.2742	0.2966	0.3147
5	17	2017	4	39	0.0049	0.0143	0.0452	0.1798	0.0094	0.0403	0.2703	0.2925	0.3101

5	17	2017	4	40	0.0048	0.0141	0.0444	0.1774	0.0093	0.0398	0.2665	0.2884	0.3056
5	17	2017	4	41	0.0047	0.0138	0.0435	0.1750	0.0092	0.0394	0.2628	0.2844	0.3012
5	17	2017	4	42	0.0046	0.0135	0.0427	0.1727	0.0091	0.0389	0.2591	0.2805	0.2969
5	17	2017	4	43	0.0044	0.0133	0.0419	0.1704	0.0090	0.0384	0.2555	0.2767	0.2926
5	17	2017	4	44	0.0043	0.0130	0.0411	0.1682	0.0090	0.0380	0.2520	0.2729	0.2885
5	17	2017	4	45	0.0042	0.0128	0.0404	0.1659	0.0089	0.0376	0.2485	0.2691	0.2844
5	17	2017	4	46	0.0041	0.0125	0.0396	0.1638	0.0088	0.0371	0.2451	0.2655	0.2803
5	17	2017	4	47	0.0040	0.0123	0.0389	0.1616	0.0087	0.0367	0.2417	0.2619	0.2764
5	17	2017	4	48	0.0039	0.0121	0.0381	0.1595	0.0086	0.0363	0.2384	0.2583	0.2725
5	17	2017	4	49	0.0038	0.0118	0.0374	0.1574	0.0086	0.0359	0.2351	0.2548	0.2686
5	17	2017	4	50	0.0037	0.0116	0.0368	0.1554	0.0085	0.0355	0.2319	0.2514	0.2649
5	17	2017	4	51	0.0036	0.0114	0.0361	0.1533	0.0084	0.0351	0.2287	0.2480	0.2612
5	17	2017	4	52	0.0035	0.0112	0.0354	0.1514	0.0084	0.0347	0.2256	0.2447	0.2575
5	17	2017	4	53	0.0034	0.0110	0.0348	0.1494	0.0083	0.0343	0.2226	0.2414	0.2539
5	17	2017	4	54	0.0033	0.0108	0.0341	0.1475	0.0082	0.0339	0.2196	0.2382	0.2504
5	17	2017	4	55	0.0032	0.0106	0.0335	0.1456	0.0081	0.0336	0.2166	0.2351	0.2470
5	17	2017	4	56	0.0031	0.0104	0.0329	0.1437	0.0081	0.0332	0.2137	0.2319	0.2436
5	17	2017	4	57	0.0030	0.0102	0.0323	0.1419	0.0080	0.0328	0.2108	0.2289	0.2402
5	17	2017	4	58	0.0029	0.0100	0.0318	0.1401	0.0080	0.0325	0.2080	0.2259	0.2369
5	17	2017	4	59	0.0029	0.0098	0.0312	0.1383	0.0079	0.0321	0.2053	0.2229	0.2337
5	17	2017	5	0	0.0028	0.0096	0.0306	0.1366	0.0078	0.0318	0.2026	0.2200	0.2305
5	17	2017	5	1	0.0027	0.0095	0.0301	0.1349	0.0078	0.0314	0.1999	0.2171	0.2274
5	17	2017	5	2	0.0026	0.0093	0.0296	0.1332	0.0077	0.0311	0.1972	0.2143	0.2243
5	17	2017	5	3	0.0026	0.0091	0.0290	0.1315	0.0077	0.0308	0.1947	0.2115	0.2213
5	17	2017	5	4	0.0025	0.0090	0.0285	0.1299	0.0076	0.0305	0.1921	0.2088	0.2183
5	17	2017	5	5	0.0024	0.0088	0.0280	0.1283	0.0075	0.0301	0.1896	0.2061	0.2154
5	17	2017	5	6	0.0024	0.0086	0.0276	0.1267	0.0075	0.0298	0.1871	0.2034	0.2125
5	17	2017	5	7	0.0023	0.0085	0.0271	0.1251	0.0074	0.0295	0.1847	0.2008	0.2097
5	17	2017	5	8	0.0022	0.0083	0.0266	0.1236	0.0074	0.0292	0.1823	0.1983	0.2069
5	17	2017	5	9	0.0022	0.0082	0.0262	0.1221	0.0073	0.0289	0.1800	0.1957	0.2042
5	17	2017	5	10	0.0021	0.0080	0.0257	0.1206	0.0073	0.0286	0.1776	0.1933	0.2015
5	17	2017	5	11	0.0021	0.0079	0.0253	0.1191	0.0072	0.0283	0.1754	0.1908	0.1989
5	17	2017	5	12	0.0020	0.0077	0.0248	0.1177	0.0072	0.0280	0.1731	0.1884	0.1963
5	17	2017	5	13	0.0020	0.0076	0.0244	0.1163	0.0071	0.0277	0.1709	0.1860	0.1937
5	17	2017	5	14	0.0019	0.0075	0.0240	0.1149	0.0071	0.0274	0.1687	0.1837	0.1912
5	17	2017	5	15	0.0019	0.0073	0.0236	0.1135	0.0070	0.0272	0.1666	0.1814	0.1887
5	17	2017	5	16	0.0018	0.0072	0.0232	0.1121	0.0070	0.0269	0.1645	0.1791	0.1862
5	17	2017	5	17	0.0018	0.0071	0.0228	0.1108	0.0069	0.0266	0.1624	0.1769	0.1838
5	17	2017	5	18	0.0017	0.0069	0.0225	0.1095	0.0069	0.0264	0.1604	0.1747	0.1815
5	17	2017	5	19	0.0017	0.0068	0.0221	0.1082	0.0069	0.0261	0.1584	0.1725	0.1792
5	17	2017	5	20	0.0016	0.0067	0.0217	0.1069	0.0068	0.0258	0.1564	0.1704	0.1769
5	17	2017	5	21	0.0016	0.0066	0.0214	0.1056	0.0068	0.0256	0.1545	0.1683	0.1746
5	17	2017	5	22	0.0015	0.0065	0.0210	0.1044	0.0067	0.0253	0.1525	0.1663	0.1724
5	17	2017	5	23	0.0015	0.0064	0.0207	0.1032	0.0067	0.0251	0.1507	0.1642	0.1702
5	17	2017	5	24	0.0015	0.0062	0.0204	0.1019	0.0066	0.0248	0.1488	0.1622	0.1681
5	17	2017	5	25	0.0014	0.0061	0.0200	0.1008	0.0066	0.0246	0.1470	0.1603	0.1660
5	17	2017	5	26	0.0014	0.0060	0.0197	0.0996	0.0066	0.0244	0.1452	0.1583	0.1639
5	17	2017	5	27	0.0013	0.0059	0.0194	0.0984	0.0065	0.0241	0.1434	0.1564	0.1618
5	17	2017	5	28	0.0013	0.0058	0.0191	0.0973	0.0065	0.0239	0.1417	0.1545	0.1598
5	17	2017	5	29	0.0013	0.0057	0.0188	0.0962	0.0064	0.0237	0.1399	0.1527	0.1578
5	17	2017	5	30	0.0012	0.0056	0.0185	0.0951	0.0064	0.0234	0.1382	0.1508	0.1559
5	17	2017	5	31	0.0012	0.0055	0.0182	0.0940	0.0064	0.0232	0.1366	0.1490	0.1540
5	17	2017	5	32	0.0012	0.0054	0.0179	0.0929	0.0063	0.0230	0.1349	0.1473	0.1521
5	17	2017	5	33	0.0011	0.0053	0.0177	0.0919	0.0063	0.0228	0.1333	0.1455	0.1502
5	17	2017	5	34	0.0011	0.0052	0.0174	0.0908	0.0063	0.0226	0.1317	0.1438	0.1484
5	17	2017	5	35	0.0011	0.0051	0.0171	0.0898	0.0062	0.0224	0.1302	0.1421	0.1466
5	17	2017	5	36	0.0011	0.0051	0.0169	0.0888	0.0062	0.0221	0.1286	0.1404	0.1448
5	17	2017	5	37	0.0010	0.0050	0.0166	0.0878	0.0061	0.0219	0.1271	0.1388	0.1430
5	17	2017	5	38	0.0010	0.0049	0.0164	0.0868	0.0061	0.0217	0.1256	0.1372	0.1413
5	17	2017	5	39	0.0010	0.0048	0.0161	0.0858	0.0061	0.0215	0.1241	0.1356	0.1396
5	17	2017	5	40	0.0009	0.0047	0.0159	0.0849	0.0060	0.0213	0.1227	0.1340	0.1379
5	17	2017	5	41	0.0009	0.0046	0.0156	0.0839	0.0060	0.0211	0.1212	0.1324	0.1363
5	17	2017	5	42	0.0009	0.0046	0.0154	0.0830	0.0060	0.0210	0.1198	0.1309	0.1347
5	17	2017	5	43	0.0009	0.0045	0.0152	0.0821	0.0059	0.0208	0.1184	0.1294	0.1331
5	17	2017	5	44	0.0008	0.0045	0.0150	0.0812	0.0059	0.0206	0.1170	0.1279	0.1315
5	17	2017	5	45	0.0008	0.0044	0.0149	0.0803	0.0059	0.0204	0.1157	0.1265	0.1300
5	17	2017	5	46	0.0008	0.0044	0.0147	0.0794	0.0058	0.0202	0.1144	0.1250	0.1284
5	17	2017	5	47	0.0008	0.0043	0.0145	0.0786	0.0058	0.0200	0.1131	0.1236	0.1269
5	17	2017	5	48	0.0008	0.0043	0.0143	0.0777	0.0058	0.0199	0.1118	0.1222	0.1255
5	17	2017	5	49	0.0007	0.0043	0.0142	0.0769	0.0058	0.0197	0.1105	0.1208	0.1240
5	17	2017	5	50	0.0007	0.0043	0.0140	0.0761	0.0057	0.0195	0.1092	0.1195	0.1226
5	17	2017	5	51	0.0007	0.0043	0.0139	0.0753	0.0057	0.0193	0.1080	0.1181	0.1211
5	17	2017	5	52	0.0007	0.0043	0.0138	0.0744	0.0057	0.0192	0.1068	0.1168	0.1197
5	17	2017	5	53	0.0007	0.0042	0.0136	0.0737	0.0056	0.0190	0.1056	0.1155	0.1184
5	17	2017	5	54	0.0006	0.0042	0.0135	0.0729	0.0056	0.0188	0.1044	0.1142	0.1170
5	17	2017	5	55	0.0006	0.0042	0.0133	0.0721	0.0056	0.0187	0.1033	0.1130	0.1157
5	17	2017	5	56	0.0006	0.0042	0.0132	0.0714	0.0055	0.0185	0.1021	0.1117	0.1144
5	17	2017	5	57	0.0006	0.0042	0.0131	0.0706	0.0055	0.0183	0.1010	0.1105	0.1131
5	17	2017	5	58	0.0006	0.0042	0.0130	0.0699	0.0055	0.0182	0.0999	0.1093	0.1118

5	17	2017	5	59	0.0006	0.0041	0.0128	0.0691	0.0055	0.0180	0.0988	0.1081	0.1106
5	17	2017	6	0	0.0005	0.0041	0.0127	0.0684	0.0054	0.0179	0.0977	0.1069	0.1093
5	17	2017	6	1	0.0005	0.0041	0.0126	0.0677	0.0054	0.0177	0.0966	0.1057	0.1081
5	17	2017	6	2	0.0005	0.0041	0.0125	0.0670	0.0054	0.0176	0.0956	0.1046	0.1069
5	17	2017	6	3	0.0005	0.0041	0.0124	0.0663	0.0053	0.0174	0.0946	0.1035	0.1057
5	17	2017	6	4	0.0005	0.0041	0.0122	0.0657	0.0053	0.0173	0.0935	0.1024	0.1046
5	17	2017	6	5	0.0005	0.0040	0.0121	0.0650	0.0053	0.0171	0.0925	0.1013	0.1034
5	17	2017	6	6	0.0005	0.0040	0.0120	0.0643	0.0053	0.0170	0.0915	0.1002	0.1023
5	17	2017	6	7	0.0005	0.0040	0.0119	0.0637	0.0052	0.0168	0.0906	0.0991	0.1012
5	17	2017	6	8	0.0004	0.0040	0.0118	0.0631	0.0052	0.0167	0.0896	0.0981	0.1001
5	17	2017	6	9	0.0004	0.0040	0.0117	0.0624	0.0052	0.0166	0.0887	0.0970	0.0990
5	17	2017	6	10	0.0004	0.0040	0.0116	0.0618	0.0052	0.0164	0.0877	0.0960	0.0979
5	17	2017	6	11	0.0004	0.0039	0.0115	0.0612	0.0051	0.0163	0.0868	0.0950	0.0969
5	17	2017	6	12	0.0004	0.0039	0.0114	0.0606	0.0051	0.0162	0.0859	0.0940	0.0958
5	17	2017	6	13	0.0004	0.0039	0.0113	0.0600	0.0051	0.0160	0.0850	0.0930	0.0948
5	17	2017	6	14	0.0004	0.0039	0.0112	0.0594	0.0051	0.0159	0.0841	0.0921	0.0938
5	17	2017	6	15	0.0004	0.0039	0.0111	0.0588	0.0050	0.0158	0.0832	0.0911	0.0928
5	17	2017	6	16	0.0004	0.0039	0.0110	0.0582	0.0050	0.0156	0.0824	0.0902	0.0918
5	17	2017	6	17	0.0003	0.0038	0.0109	0.0577	0.0050	0.0155	0.0815	0.0893	0.0909
5	17	2017	6	18	0.0003	0.0038	0.0108	0.0571	0.0050	0.0154	0.0807	0.0884	0.0899
5	17	2017	6	19	0.0003	0.0038	0.0107	0.0566	0.0049	0.0153	0.0799	0.0875	0.0890
5	17	2017	6	20	0.0003	0.0038	0.0106	0.0560	0.0049	0.0151	0.0791	0.0866	0.0880
5	17	2017	6	21	0.0003	0.0038	0.0106	0.0555	0.0049	0.0150	0.0783	0.0857	0.0871
5	17	2017	6	22	0.0003	0.0038	0.0105	0.0550	0.0049	0.0149	0.0775	0.0848	0.0862
5	17	2017	6	23	0.0003	0.0038	0.0104	0.0544	0.0048	0.0148	0.0767	0.0840	0.0854
5	17	2017	6	24	0.0003	0.0037	0.0103	0.0539	0.0048	0.0147	0.0759	0.0831	0.0845
5	17	2017	6	25	0.0003	0.0037	0.0102	0.0534	0.0048	0.0145	0.0752	0.0823	0.0836
5	17	2017	6	26	0.0003	0.0037	0.0101	0.0529	0.0048	0.0144	0.0744	0.0815	0.0828
5	17	2017	6	27	0.0003	0.0037	0.0101	0.0524	0.0047	0.0143	0.0737	0.0807	0.0819
5	17	2017	6	28	0.0003	0.0037	0.0100	0.0519	0.0047	0.0142	0.0729	0.0799	0.0811
5	17	2017	6	29	0.0003	0.0037	0.0099	0.0514	0.0047	0.0141	0.0722	0.0791	0.0803
5	17	2017	6	30	0.0002	0.0036	0.0098	0.0510	0.0047	0.0140	0.0715	0.0783	0.0795
5	17	2017	6	31	0.0002	0.0036	0.0097	0.0505	0.0046	0.0139	0.0708	0.0775	0.0787
5	17	2017	6	32	0.0002	0.0036	0.0097	0.0500	0.0046	0.0138	0.0701	0.0768	0.0779
5	17	2017	6	33	0.0002	0.0036	0.0096	0.0496	0.0046	0.0137	0.0694	0.0760	0.0771
5	17	2017	6	34	0.0002	0.0036	0.0095	0.0491	0.0046	0.0136	0.0688	0.0753	0.0764
5	17	2017	6	35	0.0002	0.0036	0.0094	0.0486	0.0046	0.0134	0.0681	0.0746	0.0756
5	17	2017	6	36	0.0002	0.0035	0.0094	0.0482	0.0045	0.0133	0.0674	0.0739	0.0749
5	17	2017	6	37	0.0002	0.0035	0.0093	0.0478	0.0045	0.0132	0.0668	0.0732	0.0741
5	17	2017	6	38	0.0002	0.0035	0.0092	0.0473	0.0045	0.0131	0.0662	0.0725	0.0734
5	17	2017	6	39	0.0002	0.0035	0.0092	0.0469	0.0045	0.0130	0.0655	0.0718	0.0727
5	17	2017	6	40	0.0002	0.0035	0.0091	0.0465	0.0044	0.0129	0.0649	0.0711	0.0720
5	17	2017	6	41	0.0002	0.0035	0.0090	0.0461	0.0044	0.0128	0.0643	0.0704	0.0713
5	17	2017	6	42	0.0002	0.0035	0.0090	0.0457	0.0044	0.0127	0.0637	0.0697	0.0706
5	17	2017	6	43	0.0002	0.0034	0.0089	0.0452	0.0044	0.0127	0.0631	0.0691	0.0699
5	17	2017	6	44	0.0002	0.0034	0.0088	0.0448	0.0044	0.0126	0.0625	0.0684	0.0693
5	17	2017	6	45	0.0002	0.0034	0.0088	0.0444	0.0043	0.0125	0.0619	0.0678	0.0686
5	17	2017	6	46	0.0002	0.0034	0.0087	0.0441	0.0043	0.0124	0.0613	0.0672	0.0680
5	17	2017	6	47	0.0002	0.0034	0.0086	0.0437	0.0043	0.0123	0.0608	0.0665	0.0673
5	17	2017	6	48	0.0002	0.0034	0.0086	0.0433	0.0043	0.0123	0.0603	0.0659	0.0667
5	17	2017	6	49	0.0001	0.0033	0.0085	0.0429	0.0042	0.0122	0.0598	0.0653	0.0661
5	17	2017	6	50	0.0001	0.0033	0.0085	0.0425	0.0042	0.0122	0.0593	0.0647	0.0655
5	17	2017	6	51	0.0001	0.0033	0.0084	0.0422	0.0042	0.0122	0.0588	0.0642	0.0649
5	17	2017	6	52	0.0001	0.0033	0.0083	0.0418	0.0042	0.0122	0.0584	0.0636	0.0643
5	17	2017	6	53	0.0001	0.0033	0.0083	0.0414	0.0042	0.0122	0.0579	0.0631	0.0637
5	17	2017	6	54	0.0001	0.0033	0.0082	0.0411	0.0041	0.0121	0.0575	0.0625	0.0632
5	17	2017	6	55	0.0001	0.0033	0.0082	0.0407	0.0041	0.0121	0.0570	0.0620	0.0626
5	17	2017	6	56	0.0001	0.0032	0.0081	0.0404	0.0041	0.0121	0.0566	0.0615	0.0621
5	17	2017	6	57	0.0001	0.0032	0.0081	0.0400	0.0041	0.0121	0.0561	0.0610	0.0616
5	17	2017	6	58	0.0001	0.0032	0.0080	0.0397	0.0041	0.0120	0.0557	0.0605	0.0610
5	17	2017	6	59	0.0001	0.0032	0.0079	0.0394	0.0040	0.0120	0.0553	0.0600	0.0605
5	17	2017	7	0	0.0001	0.0032	0.0079	0.0390	0.0040	0.0120	0.0548	0.0595	0.0600
5	17	2017	7	1	0.0001	0.0032	0.0078	0.0387	0.0040	0.0120	0.0544	0.0590	0.0595
5	17	2017	7	2	0.0001	0.0031	0.0078	0.0384	0.0040	0.0120	0.0540	0.0585	0.0591
5	17	2017	7	3	0.0001	0.0031	0.0077	0.0380	0.0040	0.0119	0.0536	0.0581	0.0586
5	17	2017	7	4	0.0001	0.0031	0.0077	0.0377	0.0039	0.0119	0.0532	0.0576	0.0581
5	17	2017	7	5	0.0001	0.0031	0.0076	0.0374	0.0039	0.0119	0.0528	0.0572	0.0576
5	17	2017	7	6	0.0001	0.0031	0.0076	0.0371	0.0039	0.0119	0.0524	0.0567	0.0572
5	17	2017	7	7	0.0001	0.0031	0.0075	0.0368	0.0039	0.0119	0.0520	0.0563	0.0567
5	17	2017	7	8	0.0001	0.0031	0.0075	0.0365	0.0039	0.0118	0.0516	0.0558	0.0563
5	17	2017	7	9	0.0001	0.0030	0.0074	0.0362	0.0038	0.0118	0.0512	0.0554	0.0559
5	17	2017	7	10	0.0001	0.0030	0.0074	0.0359	0.0038	0.0118	0.0509	0.0550	0.0554
5	17	2017	7	11	0.0001	0.0030	0.0073	0.0356	0.0038	0.0118	0.0505	0.0546	0.0550
5	17	2017	7	12	0.0001	0.0030	0.0073	0.0353	0.0038	0.0118	0.0501	0.0542	0.0546
5	17	2017	7	13	0.0001	0.0030	0.0072	0.0350	0.0038	0.0117	0.0498	0.0538	0.0542
5	17	2017	7	14	0.0001	0.0030	0.0072	0.0347	0.0037	0.0117	0.0494	0.0534	0.0537
5	17	2017	7	15	0.0001	0.0030	0.0071	0.0344	0.0037	0.0117	0.0490	0.0530	0.0533
5	17	2017	7	16	0.0001	0.0029	0.0071	0.0342	0.0037	0.0117	0.0487	0.0526	0.0529
5	17	2017	7	17	0.0001	0.0029	0.0070	0.0339	0.0037	0.0117	0.0483	0.0522	0.0525

5	17	2017	7	18	0.0001	0.0029	0.0070	0.0336	0.0037	0.0116	0.0480	0.0518	0.0522
5	17	2017	7	19	0.0001	0.0029	0.0070	0.0334	0.0036	0.0116	0.0477	0.0514	0.0518
5	17	2017	7	20	0.0001	0.0029	0.0069	0.0331	0.0036	0.0116	0.0473	0.0510	0.0514
5	17	2017	7	21	0.0001	0.0029	0.0069	0.0328	0.0036	0.0116	0.0470	0.0507	0.0510
5	17	2017	7	22	0.0001	0.0029	0.0068	0.0326	0.0036	0.0116	0.0467	0.0503	0.0506
5	17	2017	7	23	0.0001	0.0028	0.0068	0.0323	0.0036	0.0115	0.0463	0.0500	0.0503
5	17	2017	7	24	0.0001	0.0028	0.0067	0.0320	0.0035	0.0115	0.0460	0.0496	0.0499
5	17	2017	7	25	0.0001	0.0028	0.0067	0.0318	0.0035	0.0115	0.0457	0.0493	0.0496
5	17	2017	7	26	0.0001	0.0028	0.0066	0.0315	0.0035	0.0115	0.0454	0.0489	0.0492
5	17	2017	7	27	0.0001	0.0028	0.0066	0.0313	0.0035	0.0115	0.0451	0.0486	0.0489
5	17	2017	7	28	0.0001	0.0028	0.0066	0.0310	0.0035	0.0114	0.0448	0.0482	0.0485
5	17	2017	7	29	0.0000	0.0028	0.0065	0.0308	0.0034	0.0114	0.0445	0.0479	0.0482
5	17	2017	7	30	0.0000	0.0027	0.0065	0.0306	0.0034	0.0114	0.0442	0.0476	0.0478
5	17	2017	7	31	0.0000	0.0027	0.0064	0.0303	0.0034	0.0114	0.0439	0.0472	0.0475
5	17	2017	7	32	0.0000	0.0027	0.0064	0.0301	0.0034	0.0114	0.0436	0.0469	0.0472
5	17	2017	7	33	0.0000	0.0027	0.0063	0.0299	0.0034	0.0113	0.0433	0.0466	0.0468
5	17	2017	7	34	0.0000	0.0027	0.0063	0.0296	0.0034	0.0113	0.0430	0.0463	0.0465
5	17	2017	7	35	0.0000	0.0027	0.0063	0.0294	0.0033	0.0113	0.0427	0.0459	0.0462
5	17	2017	7	36	0.0000	0.0027	0.0062	0.0292	0.0033	0.0113	0.0424	0.0456	0.0459
5	17	2017	7	37	0.0000	0.0026	0.0062	0.0289	0.0033	0.0113	0.0421	0.0453	0.0456
5	17	2017	7	38	0.0000	0.0026	0.0061	0.0287	0.0033	0.0112	0.0419	0.0450	0.0452
5	17	2017	7	39	0.0000	0.0026	0.0061	0.0285	0.0033	0.0112	0.0416	0.0447	0.0449
5	17	2017	7	40	0.0000	0.0026	0.0061	0.0283	0.0032	0.0112	0.0413	0.0444	0.0446
5	17	2017	7	41	0.0000	0.0026	0.0060	0.0281	0.0032	0.0112	0.0411	0.0441	0.0443
5	17	2017	7	42	0.0000	0.0026	0.0060	0.0279	0.0032	0.0112	0.0408	0.0438	0.0440
5	17	2017	7	43	0.0000	0.0026	0.0060	0.0277	0.0032	0.0111	0.0405	0.0436	0.0437
5	17	2017	7	44	0.0000	0.0025	0.0059	0.0274	0.0032	0.0111	0.0403	0.0433	0.0435
5	17	2017	7	45	0.0000	0.0025	0.0059	0.0272	0.0032	0.0111	0.0400	0.0430	0.0432
5	17	2017	7	46	0.0000	0.0025	0.0058	0.0270	0.0031	0.0111	0.0398	0.0427	0.0429
5	17	2017	7	47	0.0000	0.0025	0.0058	0.0268	0.0031	0.0111	0.0395	0.0424	0.0426
5	17	2017	7	48	0.0000	0.0025	0.0058	0.0266	0.0031	0.0110	0.0393	0.0422	0.0423
5	17	2017	7	49	0.0000	0.0025	0.0057	0.0264	0.0031	0.0110	0.0390	0.0419	0.0420
5	17	2017	7	50	0.0000	0.0025	0.0057	0.0262	0.0031	0.0110	0.0388	0.0416	0.0418
5	17	2017	7	51	0.0000	0.0024	0.0057	0.0260	0.0030	0.0110	0.0385	0.0413	0.0415
5	17	2017	7	52	0.0000	0.0024	0.0056	0.0258	0.0030	0.0110	0.0383	0.0411	0.0412
5	17	2017	7	53	0.0000	0.0024	0.0056	0.0257	0.0030	0.0109	0.0380	0.0408	0.0410
5	17	2017	7	54	0.0000	0.0024	0.0055	0.0255	0.0030	0.0109	0.0378	0.0406	0.0407
5	17	2017	7	55	0.0000	0.0024	0.0055	0.0253	0.0030	0.0109	0.0376	0.0403	0.0405
5	17	2017	7	56	0.0000	0.0024	0.0055	0.0251	0.0030	0.0109	0.0373	0.0401	0.0402
5	17	2017	7	57	0.0000	0.0024	0.0054	0.0249	0.0029	0.0109	0.0371	0.0398	0.0399
5	17	2017	7	58	0.0000	0.0024	0.0054	0.0247	0.0029	0.0108	0.0369	0.0396	0.0397
5	17	2017	7	59	0.0000	0.0023	0.0054	0.0245	0.0029	0.0108	0.0367	0.0393	0.0394
5	17	2017	8	0	0.0000	0.0023	0.0053	0.0244	0.0029	0.0108	0.0364	0.0391	0.0392
5	17	2017	8	1	0.0000	0.0023	0.0053	0.0242	0.0029	0.0108	0.0362	0.0388	0.0390
5	17	2017	8	2	0.0000	0.0023	0.0053	0.0240	0.0029	0.0108	0.0360	0.0386	0.0387
5	17	2017	8	3	0.0000	0.0023	0.0052	0.0238	0.0028	0.0107	0.0358	0.0383	0.0385
5	17	2017	8	4	0.0000	0.0023	0.0052	0.0237	0.0028	0.0107	0.0356	0.0381	0.0382
5	17	2017	8	5	0.0000	0.0023	0.0052	0.0235	0.0028	0.0107	0.0354	0.0379	0.0380
5	17	2017	8	6	0.0000	0.0023	0.0051	0.0233	0.0028	0.0107	0.0352	0.0377	0.0378
5	17	2017	8	7	0.0000	0.0022	0.0051	0.0232	0.0028	0.0107	0.0349	0.0374	0.0375
5	17	2017	8	8	0.0000	0.0022	0.0051	0.0230	0.0028	0.0106	0.0347	0.0372	0.0373
5	17	2017	8	9	0.0000	0.0022	0.0050	0.0228	0.0027	0.0106	0.0345	0.0370	0.0371
5	17	2017	8	10	0.0000	0.0022	0.0050	0.0227	0.0027	0.0106	0.0343	0.0368	0.0369
5	17	2017	8	11	0.0000	0.0022	0.0050	0.0225	0.0027	0.0106	0.0341	0.0365	0.0366
5	17	2017	8	12	0.0000	0.0022	0.0049	0.0223	0.0027	0.0106	0.0339	0.0363	0.0364
5	17	2017	8	13	0.0000	0.0022	0.0049	0.0222	0.0027	0.0106	0.0337	0.0361	0.0362
5	17	2017	8	14	0.0000	0.0021	0.0049	0.0220	0.0027	0.0105	0.0335	0.0359	0.0360
5	17	2017	8	15	0.0000	0.0021	0.0048	0.0219	0.0026	0.0105	0.0333	0.0357	0.0358
5	17	2017	8	16	0.0000	0.0021	0.0048	0.0217	0.0026	0.0105	0.0332	0.0355	0.0356
5	17	2017	8	17	0.0000	0.0021	0.0048	0.0216	0.0026	0.0105	0.0330	0.0353	0.0353
5	17	2017	8	18	0.0000	0.0021	0.0047	0.0214	0.0026	0.0105	0.0328	0.0351	0.0351
5	17	2017	8	19	0.0000	0.0021	0.0047	0.0213	0.0026	0.0104	0.0326	0.0349	0.0349
5	17	2017	8	20	0.0000	0.0021	0.0047	0.0211	0.0026	0.0104	0.0324	0.0347	0.0347
5	17	2017	8	21	0.0000	0.0021	0.0046	0.0210	0.0025	0.0104	0.0322	0.0345	0.0345
5	17	2017	8	22	0.0000	0.0020	0.0046	0.0208	0.0025	0.0104	0.0320	0.0343	0.0343
5	17	2017	8	23	0.0000	0.0020	0.0046	0.0207	0.0025	0.0104	0.0319	0.0341	0.0341
5	17	2017	8	24	0.0000	0.0020	0.0045	0.0205	0.0025	0.0103	0.0317	0.0339	0.0339
5	17	2017	8	25	0.0000	0.0020	0.0045	0.0204	0.0025	0.0103	0.0315	0.0337	0.0337
5	17	2017	8	26	0.0000	0.0020	0.0045	0.0202	0.0025	0.0103	0.0313	0.0335	0.0335
5	17	2017	8	27	0.0000	0.0020	0.0045	0.0201	0.0024	0.0103	0.0312	0.0333	0.0334
5	17	2017	8	28	0.0000	0.0020	0.0044	0.0200	0.0024	0.0103	0.0310	0.0331	0.0332
5	17	2017	8	29	0.0000	0.0020	0.0044	0.0198	0.0024	0.0102	0.0308	0.0329	0.0330
5	17	2017	8	30	0.0000	0.0019	0.0044	0.0197	0.0024	0.0102	0.0306	0.0327	0.0328
5	17	2017	8	31	0.0000	0.0019	0.0043	0.0195	0.0024	0.0102	0.0305	0.0325	0.0326
5	17	2017	8	32	0.0000	0.0019	0.0043	0.0194	0.0024	0.0102	0.0303	0.0324	0.0324
5	17	2017	8	33	0.0000	0.0019	0.0043	0.0193	0.0023	0.0102	0.0301	0.0322	0.0322
5	17	2017	8	34	0.0000	0.0019	0.0042	0.0191	0.0023	0.0101	0.0300	0.0320	0.0321
5	17	2017	8	35	0.0000	0.0019	0.0042	0.0190	0.0023	0.0101	0.0298	0.0318	0.0319
5	17	2017	8	36	0.0000	0.0019	0.0042	0.0189	0.0023	0.0101	0.0297	0.0316	0.0317

5	17	2017	8	37	0.0000	0.0019	0.0042	0.0188	0.0023	0.0101	0.0295	0.0315	0.0315
5	17	2017	8	38	0.0000	0.0018	0.0041	0.0186	0.0023	0.0101	0.0293	0.0313	0.0314
5	17	2017	8	39	0.0000	0.0018	0.0041	0.0185	0.0022	0.0101	0.0292	0.0311	0.0312
5	17	2017	8	40	0.0000	0.0018	0.0041	0.0184	0.0022	0.0100	0.0290	0.0310	0.0310
5	17	2017	8	41	0.0000	0.0018	0.0040	0.0183	0.0022	0.0100	0.0289	0.0308	0.0308
5	17	2017	8	42	0.0000	0.0018	0.0040	0.0181	0.0022	0.0100	0.0287	0.0306	0.0307
5	17	2017	8	43	0.0000	0.0018	0.0040	0.0180	0.0022	0.0100	0.0286	0.0305	0.0305
5	17	2017	8	44	0.0000	0.0018	0.0040	0.0179	0.0022	0.0100	0.0284	0.0303	0.0303
5	17	2017	8	45	0.0000	0.0018	0.0039	0.0178	0.0022	0.0099	0.0283	0.0301	0.0302
5	17	2017	8	46	0.0000	0.0018	0.0039	0.0176	0.0021	0.0099	0.0281	0.0300	0.0300
5	17	2017	8	47	0.0000	0.0017	0.0039	0.0175	0.0021	0.0099	0.0280	0.0298	0.0298
5	17	2017	8	48	0.0000	0.0017	0.0038	0.0174	0.0021	0.0099	0.0278	0.0296	0.0297
5	17	2017	8	49	0.0000	0.0017	0.0038	0.0173	0.0021	0.0099	0.0277	0.0295	0.0295
5	17	2017	8	50	0.0000	0.0017	0.0038	0.0172	0.0021	0.0098	0.0275	0.0293	0.0293
5	17	2017	8	51	0.0000	0.0017	0.0038	0.0171	0.0021	0.0098	0.0274	0.0292	0.0292
5	17	2017	8	52	0.0000	0.0017	0.0037	0.0169	0.0021	0.0098	0.0272	0.0290	0.0291
5	17	2017	8	53	0.0000	0.0017	0.0037	0.0168	0.0020	0.0098	0.0271	0.0289	0.0289
5	17	2017	8	54	0.0000	0.0017	0.0037	0.0167	0.0020	0.0098	0.0270	0.0287	0.0288
5	17	2017	8	55	0.0000	0.0016	0.0037	0.0166	0.0020	0.0097	0.0268	0.0286	0.0286
5	17	2017	8	56	0.0000	0.0016	0.0036	0.0165	0.0020	0.0097	0.0267	0.0284	0.0285
5	17	2017	8	57	0.0000	0.0016	0.0036	0.0164	0.0020	0.0097	0.0265	0.0283	0.0283
5	17	2017	8	58	0.0000	0.0016	0.0036	0.0163	0.0020	0.0097	0.0264	0.0281	0.0282
5	17	2017	8	59	0.0000	0.0016	0.0035	0.0162	0.0019	0.0097	0.0263	0.0280	0.0280
5	17	2017	9	0	0.0000	0.0016	0.0035	0.0161	0.0019	0.0097	0.0261	0.0278	0.0279
5	17	2017	9	1	0.0000	0.0016	0.0035	0.0160	0.0019	0.0096	0.0260	0.0277	0.0277
5	17	2017	9	2	0.0000	0.0016	0.0035	0.0158	0.0019	0.0096	0.0259	0.0275	0.0276
5	17	2017	9	3	0.0000	0.0016	0.0034	0.0157	0.0019	0.0096	0.0257	0.0274	0.0274
5	17	2017	9	4	0.0000	0.0015	0.0034	0.0156	0.0019	0.0096	0.0256	0.0273	0.0273
5	17	2017	9	5	0.0000	0.0015	0.0034	0.0155	0.0019	0.0096	0.0255	0.0271	0.0271
5	17	2017	9	6	0.0000	0.0015	0.0034	0.0154	0.0018	0.009			

5	17	2017	9	56	0.0000	0.0010	0.0022	0.0136	0.0012	0.0086	0.0224	0.0235	0.0235
5	17	2017	9	57	0.0000	0.0010	0.0022	0.0136	0.0012	0.0086	0.0224	0.0235	0.0235
5	17	2017	9	58	0.0000	0.0010	0.0021	0.0136	0.0012	0.0086	0.0223	0.0235	0.0235
5	17	2017	9	59	0.0000	0.0010	0.0021	0.0136	0.0012	0.0086	0.0223	0.0234	0.0234
5	17	2017	10	0	0.0000	0.0010	0.0021	0.0136	0.0011	0.0086	0.0223	0.0234	0.0234
5	17	2017	10	1	0.0000	0.0010	0.0021	0.0135	0.0011	0.0085	0.0222	0.0233	0.0233
5	17	2017	10	2	0.0000	0.0009	0.0021	0.0135	0.0011	0.0085	0.0222	0.0232	0.0233
5	17	2017	10	3	0.0000	0.0009	0.0020	0.0135	0.0011	0.0085	0.0221	0.0232	0.0232
5	17	2017	10	4	0.0000	0.0009	0.0020	0.0135	0.0011	0.0085	0.0221	0.0232	0.0232
5	17	2017	10	5	0.0000	0.0009	0.0020	0.0135	0.0011	0.0085	0.0221	0.0232	0.0232
5	17	2017	10	6	0.0000	0.0009	0.0020	0.0134	0.0011	0.0085	0.0220	0.0231	0.0231
5	17	2017	10	7	0.0000	0.0009	0.0019	0.0134	0.0011	0.0084	0.0220	0.0231	0.0231
5	17	2017	10	8	0.0000	0.0009	0.0019	0.0134	0.0011	0.0084	0.0219	0.0230	0.0230
5	17	2017	10	9	0.0000	0.0009	0.0019	0.0134	0.0010	0.0084	0.0219	0.0230	0.0230
5	17	2017	10	10	0.0000	0.0009	0.0019	0.0133	0.0010	0.0084	0.0218	0.0229	0.0229
5	17	2017	10	11	0.0000	0.0009	0.0019	0.0133	0.0010	0.0084	0.0218	0.0229	0.0229
5	17	2017	10	12	0.0000	0.0009	0.0018	0.0133	0.0010	0.0083	0.0218	0.0229	0.0229
5	17	2017	10	13	0.0000	0.0008	0.0018	0.0133	0.0010	0.0083	0.0217	0.0229	0.0229
5	17	2017	10	14	0.0000	0.0008	0.0018	0.0133	0.0010	0.0083	0.0217	0.0228	0.0228
5	17	2017	10	15	0.0000	0.0008	0.0018	0.0132	0.0010	0.0083	0.0216	0.0227	0.0227
5	17	2017	10	16	0.0000	0.0008	0.0018	0.0132	0.0010	0.0083	0.0216	0.0227	0.0227
5	17	2017	10	17	0.0000	0.0008	0.0018	0.0132	0.0009	0.0083	0.0216	0.0227	0.0227
5	17	2017	10	18	0.0000	0.0008	0.0017	0.0132	0.0009	0.0082	0.0215	0.0226	0.0226
5	17	2017	10	19	0.0000	0.0008	0.0017	0.0132	0.0009	0.0082	0.0215	0.0226	0.0226
5	17	2017	10	20	0.0000	0.0008	0.0017	0.0131	0.0009	0.0082	0.0214	0.0226	0.0226
5	17	2017	10	21	0.0000	0.0008	0.0017	0.0131	0.0009	0.0082	0.0214	0.0225	0.0225
5	17	2017	10	22	0.0000	0.0008	0.0017	0.0131	0.0009	0.0082	0.0214	0.0224	0.0225
5	17	2017	10	23	0.0000	0.0008	0.0016	0.0131	0.0009	0.0082	0.0213	0.0224	0.0224
5	17	2017	10	24	0.0000	0.0008	0.0016	0.0131	0.0009	0.0081	0.0213	0.0224	0.0224
5	17	2017	10	25	0.0000	0.0007	0.0016	0.01					

5	17	2017	11	15	0.0000	0.0004	0.0008	0.0120	0.0004	0.0073	0.0193	0.0204	0.0204
5	17	2017	11	16	0.0000	0.0004	0.0008	0.0120	0.0004	0.0072	0.0193	0.0204	0.0204
5	17	2017	11	17	0.0000	0.0004	0.0007	0.0120	0.0004	0.0072	0.0193	0.0204	0.0204
5	17	2017	11	18	0.0000	0.0004	0.0007	0.0120	0.0004	0.0072	0.0192	0.0203	0.0203
5	17	2017	11	19	0.0000	0.0003	0.0007	0.0119	0.0004	0.0072	0.0192	0.0203	0.0203
5	17	2017	11	20	0.0000	0.0003	0.0007	0.0119	0.0004	0.0072	0.0191	0.0202	0.0202
5	17	2017	11	21	0.0000	0.0003	0.0007	0.0119	0.0004	0.0072	0.0191	0.0202	0.0202
5	17	2017	11	22	0.0000	0.0003	0.0007	0.0119	0.0004	0.0071	0.0191	0.0202	0.0202
5	17	2017	11	23	0.0000	0.0003	0.0007	0.0119	0.0003	0.0071	0.0190	0.0201	0.0201
5	17	2017	11	24	0.0000	0.0003	0.0007	0.0118	0.0003	0.0071	0.0190	0.0201	0.0201
5	17	2017	11	25	0.0000	0.0003	0.0006	0.0118	0.0003	0.0071	0.0190	0.0201	0.0201
5	17	2017	11	26	0.0000	0.0003	0.0006	0.0118	0.0003	0.0071	0.0189	0.0200	0.0200
5	17	2017	11	27	0.0000	0.0003	0.0006	0.0118	0.0003	0.0071	0.0189	0.0200	0.0200
5	17	2017	11	28	0.0000	0.0003	0.0006	0.0118	0.0003	0.0070	0.0188	0.0199	0.0199
5	17	2017	11	29	0.0000	0.0003	0.0006	0.0118	0.0003	0.0070	0.0188	0.0199	0.0199
5	17	2017	11	30	0.0000	0.0003	0.0006	0.0117	0.0003	0.0070	0.0188	0.0199	0.0199
5	17	2017	11	31	0.0000	0.0003	0.0006	0.0117	0.0003	0.0070	0.0187	0.0199	0.0199
5	17	2017	11	32	0.0000	0.0003	0.0006	0.0117	0.0003	0.0070	0.0187	0.0198	0.0198
5	17	2017	11	33	0.0000	0.0003	0.0005	0.0117	0.0003	0.0070	0.0187	0.0198	0.0198
5	17	2017	11	34	0.0000	0.0003	0.0005	0.0117	0.0003	0.0069	0.0186	0.0197	0.0197
5	17	2017	11	35	0.0000	0.0003	0.0005	0.0116	0.0003	0.0069	0.0186	0.0197	0.0197
5	17	2017	11	36	0.0000	0.0002	0.0005	0.0116	0.0003	0.0069	0.0186	0.0196	0.0196
5	17	2017	11	37	0.0000	0.0002	0.0005	0.0116	0.0002	0.0069	0.0185	0.0196	0.0196
5	17	2017	11	38	0.0000	0.0002	0.0005	0.0116	0.0002	0.0069	0.0185	0.0196	0.0196
5	17	2017	11	39	0.0000	0.0002	0.0005	0.0116	0.0002	0.0069	0.0184	0.0196	0.0196
5	17	2017	11	40	0.0000	0.0002	0.0005	0.0115	0.0002	0.0068	0.0184	0.0195	0.0195
5	17	2017	11	41	0.0000	0.0002	0.0004	0.0115	0.0002	0.0068	0.0184	0.0195	0.0195
5	17	2017	11	42	0.0000	0.0002	0.0004	0.0115	0.0002	0.0068	0.0183	0.0194	0.0194
5	17	2017	11	43	0.0000	0.0002	0.0004	0.0115	0.0002	0.0068	0.0183	0.0194	0.0194
5	17	2017	11	44	0.0000	0.0002	0						

5	17	2017	12	34		0.0000	0.0000	0.0000	0.0105	0.0000	0.0060	0.0165	0.0176	0.0176
5	17	2017	12	35		0.0000	0.0000	0.0000	0.0105	0.0000	0.0060	0.0165	0.0176	0.0176
5	17	2017	12	36		0.0000	0.0000	0.0000	0.0105	0.0000	0.0060	0.0164	0.0175	0.0175
5	17	2017	12	37		0.0000	0.0000	0.0000	0.0104	0.0000	0.0059	0.0164	0.0175	0.0175
5	17	2017	12	38		0.0000	0.0000	0.0000	0.0104	0.0000	0.0059	0.0164	0.0175	0.0175
5	17	2017	12	39		0.0000	0.0000	0.0000	0.0104	0.0000	0.0059	0.0163	0.0174	0.0174
5	17	2017	12	40		0.0000	0.0000	0.0000	0.0104	0.0000	0.0059	0.0163	0.0174	0.0174
5	17	2017	12	41		0.0000	0.0000	0.0000	0.0104	0.0000	0.0059	0.0163	0.0173	0.0173
5	17	2017	12	42		0.0000	0.0000	0.0000	0.0103	0.0000	0.0059	0.0162	0.0173	0.0173
5	17	2017	12	43		0.0000	0.0000	0.0000	0.0103	0.0000	0.0058	0.0162	0.0173	0.0173
5	17	2017	12	44		0.0000	0.0000	0.0000	0.0103	0.0000	0.0058	0.0162	0.0173	0.0173
5	17	2017	12	45		0.0000	0.0000	0.0000	0.0103	0.0000	0.0058	0.0161	0.0172	0.0172
5	17	2017	12	46		0.0000	0.0000	0.0000	0.0103	0.0000	0.0058	0.0161	0.0172	0.0172
5	17	2017	12	47		0.0000	0.0000	0.0000	0.0103	0.0000	0.0058	0.0160	0.0172	0.0172
5	17	2017	12	48		0.0000	0.0000	0.0000	0.0102	0.0000	0.0058	0.0160	0.0171	0.0171
5	17	2017	12	49		0.0000	0.0000	0.0000	0.0102	0.0000	0.0058	0.0160	0.0171	0.0171
5	17	2017	12	50		0.0000	0.0000	0.0000	0.0102	0.0000	0.0057	0.0159	0.0170	0.0170
5	17	2017	12	51		0.0000	0.0000	0.0000	0.0102	0.0000	0.0057	0.0159	0.0170	0.0170
5	17	2017	12	52		0.0000	0.0000	0.0000	0.0102	0.0000	0.0057	0.0159	0.0170	0.0170
5	17	2017	12	53		0.0000	0.0000	0.0000	0.0101	0.0000	0.0057	0.0158	0.0170	0.0170
5	17	2017	12	54		0.0000	0.0000	0.0000	0.0101	0.0000	0.0057	0.0158	0.0169	0.0169
5	17	2017	12	55		0.0000	0.0000	0.0000	0.0101	0.0000	0.0057	0.0158	0.0169	0.0169
5	17	2017	12	56		0.0000	0.0000	0.0000	0.0101	0.0000	0.0057	0.0157	0.0169	0.0169
5	17	2017	12	57		0.0000	0.0000	0.0000	0.0101	0.0000	0.0056	0.0157	0.0168	0.0168
5	17	2017	12	58		0.0000	0.0000	0.0000	0.0101	0.0000	0.0056	0.0157	0.0168	0.0168
5	17	2017	12	59		0.0000	0.0000	0.0000	0.0100	0.0000	0.0056	0.0156	0.0167	0.0167
5	17	2017	13	0		0.0000	0.0000	0.0000	0.0100	0.0000	0.0056	0.0156	0.0167	0.0167
5	17	2017	13	1		0.0000	0.0000	0.0000	0.0100	0.0000	0.0056	0.0156	0.0167	0.0167
5	17	2017	13	2		0.0000	0.0000	0.0000	0.0100	0.000				

5	17	2017	13	53	0.0000	0.0000	0.0000	0.0091	0.0000	0.0048	0.0139	0.0150	0.0150
5	17	2017	13	54	0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0138	0.0150	0.0150
5	17	2017	13	55	0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0138	0.0149	0.0149
5	17	2017	13	56	0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0138	0.0149	0.0149
5	17	2017	13	57	0.0000	0.0000	0.0000	0.0090	0.0000	0.0048	0.0137	0.0148	0.0148
5	17	2017	13	58	0.0000	0.0000	0.0000	0.0090	0.0000	0.0047	0.0137	0.0148	0.0148
5	17	2017	13	59	0.0000	0.0000	0.0000	0.0089	0.0000	0.0047	0.0137	0.0148	0.0148
5	17	2017	14	0	0.0000	0.0000	0.0000	0.0089	0.0000	0.0047	0.0136	0.0147	0.0147
5	17	2017	14	1	0.0000	0.0000	0.0000	0.0089	0.0000	0.0047	0.0136	0.0147	0.0147
5	17	2017	14	2	0.0000	0.0000	0.0000	0.0089	0.0000	0.0047	0.0136	0.0147	0.0147
5	17	2017	14	3	0.0000	0.0000	0.0000	0.0089	0.0000	0.0047	0.0136	0.0147	0.0147
5	17	2017	14	4	0.0000	0.0000	0.0000	0.0089	0.0000	0.0047	0.0135	0.0146	0.0146
5	17	2017	14	5	0.0000	0.0000	0.0000	0.0088	0.0000	0.0046	0.0135	0.0146	0.0146
5	17	2017	14	6	0.0000	0.0000	0.0000	0.0088	0.0000	0.0046	0.0135	0.0146	0.0146
5	17	2017	14	7	0.0000	0.0000	0.0000	0.0088	0.0000	0.0046	0.0134	0.0145	0.0145
5	17	2017	14	8	0.0000	0.0000	0.0000	0.0088	0.0000	0.0046	0.0134	0.0145	0.0145
5	17	2017	14	9	0.0000	0.0000	0.0000	0.0088	0.0000	0.0046	0.0134	0.0144	0.0144
5	17	2017	14	10	0.0000	0.0000	0.0000	0.0088	0.0000	0.0046	0.0133	0.0144	0.0144
5	17	2017	14	11	0.0000	0.0000	0.0000	0.0087	0.0000	0.0046	0.0133	0.0144	0.0144
5	17	2017	14	12	0.0000	0.0000	0.0000	0.0087	0.0000	0.0045	0.0133	0.0144	0.0144
5	17	2017	14	13	0.0000	0.0000	0.0000	0.0087	0.0000	0.0045	0.0132	0.0144	0.0144
5	17	2017	14	14	0.0000	0.0000	0.0000	0.0087	0.0000	0.0045	0.0132	0.0143	0.0143
5	17	2017	14	15	0.0000	0.0000	0.0000	0.0087	0.0000	0.0045	0.0132	0.0143	0.0143
5	17	2017	14	16	0.0000	0.0000	0.0000	0.0086	0.0000	0.0045	0.0131	0.0143	0.0143
5	17	2017	14	17	0.0000	0.0000	0.0000	0.0086	0.0000	0.0045	0.0131	0.0142	0.0142
5	17	2017	14	18	0.0000	0.0000	0.0000	0.0086	0.0000	0.0045	0.0131	0.0142	0.0142
5	17	2017	14	19	0.0000	0.0000	0.0000	0.0086	0.0000	0.0045	0.0130	0.0141	0.0141
5	17	2017	14	20	0.0000	0.0000	0.0000	0.0086	0.0000	0.0044	0.0130	0.0141	0.0141
5	17	2017	14	21	0.0000	0.0000	0.0000	0.0086	0.0000	0.0044	0.0130	0.0141	0.0141
5	17	2017	14	22	0.0000	0.0000	0.0000						

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5	16	2017	5	57	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	58	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	59	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	0	0.0002	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	1	0.0003	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	2	0.0005	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	3	0.0007	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	4	0.0009	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	5	0.0013	0.0013	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	6	0.0017	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	7	0.0022	0.0022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	8	0.0028	0.0028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	9	0.0035	0.0035	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	10	0.0044	0.0044	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	11	0.0054	0.0054	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	12	0.0067	0.0067	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	13	0.0082	0.0082	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	14	0.0099	0.0099	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	15	0.0119	0.0119	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	16	0.0143	0.0143	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	17	0.0171	0.0171	0.0006	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	18	0.0204	0.0204	0.0010	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	19	0.0242	0.0242	0.0015	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	20	0.0286	0.0286	0.0021	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	21	0.0336	0.0336	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	22	0.0394	0.0394	0.0042	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	23	0.0461	0.0461	0.0057	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	24	0.0538	0.0538	0.0077	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	25	0.0625	0.0625	0.0103	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	26	0.0726	0.0726	0.0135	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	27	0.0840	0.0840	0.0175	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	28	0.0970	0.0970	0.0225	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	29	0.1117	0.1117	0.0287	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	30	0.1284	0.1284	0.0363	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	31	0.1472	0.1472	0.0454	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	32	0.1684	0.1684	0.0565	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	33	0.1922	0.1922	0.0697	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	34	0.2187	0.2187	0.0853	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	35	0.2483	0.2483	0.1037	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	36	0.2813	0.2813	0.1252	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	37	0.3178	0.3178	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	38	0.3582	0.3582	0.1786	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	39	0.4027	0.4027	0.2113	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	40	0.4516	0.4516	0.2484	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	41	0.5051	0.5051	0.2902	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	42	0.5637	0.5637	0.3371	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	43	0.6274	0.6274	0.3894	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	44	0.6967	0.6967	0.4474	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	45	0.7717	0.7717	0.5113	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	46	0.8527	0.8527	0.5815	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	47	0.9400	0.9400	0.6581	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	48	1.0338	1.0341	0.7416	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	49	1.1343	1.1354	0.8321	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	50	1.2417	1.2442	0.9301	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	51	1.3563	1.3607	1.0359	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	52	1.4782	1.4851	1.1497	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	53	1.6076	1.6176	1.2718	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	54	1.7447	1.7582	1.4024	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	55	1.8895	1.9072	1.5417	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	56	2.0422	2.0646	1.6897	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	57	2.2028	2.2305	1.8466	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	58	2.3715	2.4049	2.0125	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	59	2.5482	2.5878	2.1873	0.0001	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	0	2.7329	2.7792	2.3711	0.0003	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	1	2.9256	2.9793	2.5639	0.0008	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	2	3.1263	3.1881	2.7656	0.0016	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	3	3.3351	3.4053	2.9763	0.0029	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	4	3.5518	3.6309	3.1958	0.0047	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	5	3.7764	3.8648	3.4241	0.0070	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	6	4.0086	4.1069	3.6609	0.0098	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	7	4.2485	4.3571	3.9062	0.0133	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	8	4.4958	4.6154	4.1598	0.0174	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	9	4.7505	4.8815	4.4216	0.0224	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	10	5.0123	5.1551	4.6914	0.0281	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	11	5.2813	5.4363	4.9691	0.0348	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	12	5.5570	5.7246	5.2543	0.0424	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	13	5.8394	6.0200	5.5469	0.0511	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	14	6.1282	6.3223	5.8467	0.0610	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	15	6.4232	6.6311	6.1533	0.0722	0.0000	0.0000	0.0000	0.0000

5	16	2017	7	16	6.7242	6.9464	6.4667	0.0846	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	7	17	7.0311	7.2678	6.7865	0.0985	0.0001	0.0001	0.0000	0.0000	0.0000
5	16	2017	7	18	7.3436	7.5952	7.1126	0.1139	0.0002	0.0002	0.0000	0.0000	0.0000
5	16	2017	7	19	7.6616	7.9285	7.4447	0.1309	0.0003	0.0003	0.0000	0.0000	0.0000
5	16	2017	7	20	7.9848	8.2675	7.7827	0.1496	0.0005	0.0005	0.0000	0.0000	0.0000
5	16	2017	7	21	8.3131	8.6120	8.1263	0.1701	0.0007	0.0007	0.0000	0.0000	0.0000
5	16	2017	7	22	8.6465	8.9618	8.4754	0.1924	0.0011	0.0011	0.0000	0.0000	0.0000
5	16	2017	7	23	8.9847	9.3167	8.8298	0.2166	0.0015	0.0015	0.0000	0.0000	0.0000
5	16	2017	7	24	9.3276	9.6766	9.1893	0.2427	0.0020	0.0020	0.0000	0.0000	0.0000
5	16	2017	7	25	9.6749	10.0415	9.5538	0.2709	0.0026	0.0026	0.0000	0.0000	0.0000
5	16	2017	7	26	10.0267	10.4111	9.9232	0.3011	0.0035	0.0035	0.0000	0.0000	0.0000
5	16	2017	7	27	10.3827	10.7854	10.2973	0.3334	0.0045	0.0045	0.0000	0.0000	0.0000
5	16	2017	7	28	10.7429	11.1640	10.6759	0.3679	0.0057	0.0057	0.0000	0.0000	0.0000
5	16	2017	7	29	11.1070	11.5469	11.0588	0.4044	0.0072	0.0072	0.0000	0.0000	0.0000
5	16	2017	7	30	11.4750	11.9338	11.4460	0.4431	0.0089	0.0089	0.0000	0.0000	0.0000
5	16	2017	7	31	11.8466	12.3247	11.8372	0.4839	0.0110	0.0110	0.0000	0.0000	0.0000
5	16	2017	7	32	12.2217	12.7194	12.2323	0.5269	0.0135	0.0135	0.0000	0.0000	0.0000
5	16	2017	7	33	12.6002	13.1178	12.6311	0.5719	0.0165	0.0165	0.0000	0.0000	0.0000
5	16	2017	7	34	12.9819	13.5197	13.0336	0.6190	0.0199	0.0199	0.0000	0.0000	0.0000
5	16	2017	7	35	13.3667	13.9248	13.4394	0.6681	0.0239	0.0239	0.0000	0.0000	0.0000
5	16	2017	7	36	13.7544	14.3331	13.8485	0.7192	0.0284	0.0284	0.0000	0.0000	0.0000
5	16	2017	7	37	14.1449	14.7446	14.2607	0.7723	0.0337	0.0337	0.0000	0.0000	0.0000
5	16	2017	7	38	14.5381	15.1592	14.6760	0.8274	0.0397	0.0397	0.0000	0.0000	0.0000
5	16	2017	7	39	14.9340	15.5766	15.0943	0.8842	0.0465	0.0465	0.0000	0.0000	0.0000
5	16	2017	7	40	15.3324	15.9968	15.5154	0.9429	0.0541	0.0541	0.0000	0.0000	0.0000
5	16	2017	7	41	15.7331	16.4195	15.9392	1.0033	0.0628	0.0628	0.0000	0.0000	0.0000
5	16	2017	7	42	16.1362	16.8447	16.3655	1.0654	0.0725	0.0725	0.0000	0.0000	0.0000
5	16	2017	7	43	16.5413	17.2723	16.7942	1.1290	0.0833	0.0833	0.0001	0.0001	0.0000
5	16	2017	7	44	16.9485	17.7022	17.2252	1.1942	0.0953	0.0953	0.0001	0.0001	0.0000
5	16	2017	7	45	17.3576	18.1342	17.6584	1.2608	0.1085	0.1085	0.0002	0.0002	0.0000
5	16	2017	7	46	17.7686	18.5683	18.0937	1.3288	0.1232	0.1232	0.0004	0.0004	0.0000
5	16	2017	7	47	18.1812	19.0041	18.5310	1.3981	0.1392	0.1392	0.0006	0.0006	0.0000
5	16	2017	7	48	18.5954	19.4417	18.9700	1.4686	0.1568	0.1568	0.0008	0.0008	0.0000
5	16	2017	7	49	19.0111	19.8812	19.4107	1.5403	0.1760	0.1760	0.0012	0.0012	0.0000
5	16	2017	7	50	19.4283	20.3225	19.8533	1.6133	0.1968	0.1968	0.0016	0.0016	0.0000
5	16	2017	7	51	19.8469	20.7654	20.2975	1.6873	0.2194	0.2194	0.0022	0.0022	0.0000
5	16	2017	7	52	20.2669	21.2099	20.7433	1.7623	0.2438	0.2438	0.0029	0.0029	0.0000
5	16	2017	7	53	20.6882	21.6557	21.1906	1.8382	0.2701	0.2701	0.0037	0.0037	0.0000
5	16	2017	7	54	21.1106	22.1028	21.6392	1.9151	0.2983	0.2983	0.0048	0.0048	0.0000
5	16	2017	7	55	21.5342	22.5515	22.0892	1.9928	0.3285	0.3285	0.0061	0.0061	0.0000
5	16	2017	7	56	21.9589	23.0017	22.5406	2.0715	0.3608	0.3608	0.0076	0.0076	0.0000
5	16	2017	7	57	22.3848	23.4532	22.9933	2.1509	0.3951	0.3951	0.0094	0.0094	0.0000
5	16	2017	7	58	22.8118	23.9059	23.4474	2.2311	0.4316	0.4316	0.0116	0.0116	0.0000
5	16	2017	7	59	23.2399	24.3597	23.9026	2.3125	0.4703	0.4703	0.0141	0.0141	0.0000
5	16	2017	8	0	23.6689	24.8146	24.3589	2.3951	0.5112	0.5112	0.0171	0.0171	0.0000
5	16	2017	8	1	24.0988	25.2707	24.8163	2.4791	0.5544	0.5544	0.0206	0.0206	0.0000
5	16	2017	8	2	24.5296	25.7279	25.2747	2.5643	0.5999	0.5999	0.0247	0.0247	0.0000
5	16	2017	8	3	24.9612	26.1860	25.7341	2.6508	0.6478	0.6478	0.0294	0.0294	0.0000
5	16	2017	8	4	25.3936	26.6450	26.1945	2.7383	0.6980	0.6980	0.0348	0.0348	0.0000
5	16	2017	8	5	25.8267	27.1047	26.6557	2.8270	0.7506	0.7506	0.0410	0.0410	0.0000
5	16	2017	8	6	26.2604	27.5652	27.1176	2.9166	0.8057	0.8057	0.0481	0.0481	0.0000
5	16	2017	8	7	26.6950	28.0283	27.5809	3.0083	0.8632	0.8632	0.0561	0.0561	0.0001
5	16	2017	8	8	27.1316	28.4952	28.0467	3.1023	0.9232	0.9232	0.0652	0.0652	0.0002
5	16	2017	8	9	27.5708	28.9647	28.5156	3.1980	0.9857	0.9857	0.0754	0.0754	0.0003
5	16	2017	8	10	28.0128	29.4371	28.9873	3.2954	1.0508	1.0508	0.0869	0.0869	0.0005
5	16	2017	8	11	28.4578	29.9127	29.4620	3.3943	1.1184	1.1184	0.0997	0.0997	0.0008
5	16	2017	8	12	28.9059	30.3913	29.9397	3.4946	1.1886	1.1886	0.1140	0.1140	0.0012
5	16	2017	8	13	29.3579	30.8772	30.4219	3.5985	1.2614	1.2617	0.1299	0.1299	0.0017
5	16	2017	8	14	29.8160	31.3724	30.9113	3.7068	1.3369	1.3388	0.1475	0.1475	0.0023
5	16	2017	8	15	30.2815	31.8752	31.4088	3.8181	1.4152	1.4205	0.1670	0.1670	0.0032
5	16	2017	8	16	30.7551	32.3861	31.9142	3.9320	1.4963	1.5067	0.1885	0.1885	0.0043
5	16	2017	8	17	31.2371	32.9055	32.4278	4.0485	1.5803	1.5976	0.2122	0.2122	0.0056
5	16	2017	8	18	31.7277	33.4335	32.9500	4.1673	1.6671	1.6931	0.2383	0.2383	0.0073
5	16	2017	8	19	32.2280	33.9747	33.4824	4.2910	1.7569	1.7938	0.2670	0.2670	0.0094
5	16	2017	8	20	32.7401	34.5315	34.0280	4.4204	1.8498	1.9000	0.2985	0.2985	0.0120
5	16	2017	8	21	33.2658	35.1019	34.5879	4.5538	1.9459	2.0114	0.3329	0.3329	0.0152
5	16	2017	8	22	33.8055	35.6863	35.1618	4.6907	2.0452	2.1279	0.3706	0.3706	0.0191
5	16	2017	8	23	34.3594	36.2850	35.7499	4.8308	2.1479	2.2496	0.4117	0.4117	0.0237
5	16	2017	8	24	34.9275	36.8980	36.3523	4.9740	2.2540	2.3779	0.4565	0.4565	0.0293
5	16	2017	8	25	35.5108	37.5300	36.9709	5.1231	2.3636	2.5155	0.5053	0.5053	0.0360
5	16	2017	8	26	36.1115	38.1833	37.6085	5.2791	2.4768	2.6632	0.5584	0.5584	0.0440
5	16	2017	8	27	36.7311	38.8556	38.2661	5.4397	2.5938	2.8198	0.6163	0.6163	0.0534
5	16	2017	8	28	37.3700	39.5471	38.9432	5.6045	2.7147	2.9853	0.6792	0.6792	0.0645
5	16	2017	8	29	38.0279	40.2578	39.6397	5.7730	2.8396	3.1597	0.7475	0.7475	0.0776
5	16	2017	8	30	38.7047	40.9873	40.3554	5.9449	2.9685	3.3428	0.8217	0.8217	0.0929
5	16	2017	8	31	39.4011	41.7404	41.0919	6.1237	3.1015	3.5375	0.9022	0.9022	0.1108
5	16	2017	8	32	40.1190	42.5192	41.8521	6.3101	3.2389	3.7442	0.9894	0.9894	0.1316
5	16	2017	8	33	40.8599	43.3210	42.6366	6.5016	3.3807	3.9606	1.0839	1.0840	0.1557
5	16	2017	8	34	41.6237	44.1456	43.4445	6.6977	3.5272	4.1865	1.1860	1.1872	0.1836

5	16	2017	8	35	42.4100	44.9928	44.2756	6.8978	3.6783	4.4219	1.2962	1.3007	0.2157
5	16	2017	8	36	43.2182	45.8619	45.1291	7.1015	3.8342	4.6668	1.4149	1.4250	0.2527
5	16	2017	8	37	44.0487	46.7576	46.0067	7.3127	3.9948	4.9251	1.5427	1.5608	0.2953
5	16	2017	8	38	44.9035	47.6817	46.9109	7.5323	4.1605	5.1975	1.6800	1.7090	0.3441
5	16	2017	8	39	45.7838	48.6313	47.8423	7.7572	4.3315	5.4802	1.8275	1.8698	0.3999
5	16	2017	8	40	46.6891	49.6059	48.7994	7.9868	4.5077	5.7730	1.9856	2.0436	0.4636
5	16	2017	8	41	47.6188	50.6049	49.7818	8.2206	4.6893	6.0760	2.1546	2.2308	0.5361
5	16	2017	8	42	48.5719	51.6275	50.7885	8.4582	4.8763	6.3888	2.3350	2.4318	0.6183
5	16	2017	8	43	49.5488	52.6798	51.8215	8.7037	5.0687	6.7172	2.5273	2.6477	0.7112
5	16	2017	8	44	50.5512	53.7652	52.8848	8.9581	5.2669	7.0614	2.7321	2.8795	0.8158
5	16	2017	8	45	51.5801	54.8805	53.9794	9.2180	5.4709	7.4164	2.9498	3.1268	0.9333
5	16	2017	8	46	52.6350	56.0250	55.1043	9.4827	5.6809	7.7821	3.1809	3.3899	1.0646
5	16	2017	8	47	53.7149	57.1977	56.2583	9.7517	5.8968	8.1582	3.4257	3.6691	1.2109
5	16	2017	8	48	54.8187	58.3971	57.4403	10.0245	6.1187	8.5448	3.6843	3.9647	1.3732
5	16	2017	8	49	55.9464	59.6287	58.6517	10.3054	6.3465	8.9485	3.9573	4.2784	1.5525
5	16	2017	8	50	57.0998	60.8944	59.8954	10.5957	6.5807	9.3699	4.2451	4.6107	1.7501
5	16	2017	8	51	58.2798	62.1896	61.1712	10.8917	6.8212	9.8023	4.5484	4.9616	1.9668
5	16	2017	8	52	59.4857	63.5136	62.4770	11.1925	7.0682	10.2457	4.8671	5.3321	2.2038
5	16	2017	8	53	60.7164	64.8652	63.8115	11.4974	7.3216	10.6999	5.2014	5.7229	2.4620
5	16	2017	8	54	61.9704	66.2429	65.1733	11.8061	7.5813	11.1646	5.5515	6.1338	2.7423
5	16	2017	8	55	63.2477	67.6527	66.5640	12.1233	7.8475	11.6483	5.9175	6.5674	3.0458
5	16	2017	8	56	64.5504	69.0967	67.9871	12.4505	8.1203	12.1513	6.3002	7.0243	3.3735
5	16	2017	8	57	65.8793	70.5696	69.4421	12.7835	8.3999	12.6655	6.6997	7.5028	3.7260
5	16	2017	8	58	67.2336	72.0706	70.9264	13.1213	8.6864	13.1909	7.1160	8.0029	4.1042
5	16	2017	8	59	68.6122	73.5982	72.4385	13.4633	8.9796	13.7271	7.5491	8.5244	4.5085
5	16	2017	9	0	70.0133	75.1508	73.9769	13.8088	9.2794	14.2739	7.9989	9.0670	4.9394
5	16	2017	9	1	71.4371	76.7357	75.5437	14.1636	9.5859	14.8416	8.4655	9.6342	5.3972
5	16	2017	9	2	72.8858	78.3553	77.1429	14.5292	9.8994	15.4305	8.9495	10.2265	5.8828
5	16	2017	9	3	74.3605	80.0034	78.7741	14.9007	10.2200	16.0306	9.4512	10.8413	6.3964
5	16	2017	9	4	75.8605	81.6789	80.4341	15.2772	10.5478	16.6420	9.9703	11.4783	6.9379
5	16	2017	9	5	77.3844	83.3805	82.1213	15.6579	10.8825	17.2641	10.5066	12.1372	7.5072
5	16	2017	9	6	78.9305	85.1063	83.8342	16.0421	11.2241	17.8969	11.0598	12.8175	8.1043
5	16	2017	9	7	80.4998	86.8695	85.5770	16.4391	11.5727	18.5575	11.6305	13.5256	8.7292
5	16	2017	9	8	82.0968	88.6746	87.3576	16.8516	11.9289	19.2465	12.2196	14.2629	9.3825
5	16	2017	9	9	83.7243	90.5124	89.1759	17.2720	12.2930	19.9477	12.8275	15.0241	10.0639
5	16	2017	9	10	85.3821	92.3826	91.0276	17.6992	12.6651	20.6607	13.4539	15.8086	10.7736
5	16	2017	9	11	87.0692	94.2840	92.9117	18.1318	13.0451	21.3855	14.0983	16.6161	11.5115
5	16	2017	9	12	88.7840	96.2149	94.8265	18.5689	13.4330	22.1218	14.7603	17.4461	12.2770
5	16	2017	9	13	90.5285	98.1952	96.7793	19.0238	13.8289	22.8953	15.4409	18.3089	13.0706
5	16	2017	9	14	92.3099	100.2323	98.7826	19.5006	14.2339	23.7073	16.1418	19.2066	13.8933
5	16	2017	9	15	94.1328	102.3128	100.8364	19.9884	14.6487	24.5333	16.8638	20.1311	14.7458
5	16	2017	9	16	95.9975	104.4371	102.9351	20.4853	15.0733	25.3732	17.6067	21.0819	15.6278
5	16	2017	9	17	97.9030	106.6039	105.0774	20.9896	15.5078	26.2268	18.3699	22.0583	16.5393
5	16	2017	9	18	99.8473	108.8113	107.2618	21.4999	15.9521	27.0938	19.1531	23.0598	17.4797
5	16	2017	9	19	101.8325	111.0815	109.4964	22.0307	16.4065	28.0041	19.9572	24.0992	18.4498
5	16	2017	9	20	103.8660	113.4222	111.7951	22.5863	16.8721	28.9589	20.7847	25.1792	19.4514
5	16	2017	9	21	105.9524	115.8174	114.1569	23.1546	17.3497	29.9299	21.6367	26.2897	20.4855
5	16	2017	9	22	108.0913	118.2669	116.5747	23.7330	17.8394	30.9170	22.5125	27.4298	21.5520
5	16	2017	9	23	110.2807	120.7686	119.0463	24.3197	18.3411	31.9198	23.4117	28.5991	22.6509
5	16	2017	9	24	112.5179	123.3195	121.5694	24.9129	18.8545	32.9381	24.3338	29.7968	23.7817
5	16	2017	9	25	114.8041	125.9434	124.1522	25.5283	19.3801	34.0052	25.2799	31.0379	24.9454
5	16	2017	9	26	117.1465	128.6477	126.8093	26.1705	19.9191	35.1226	26.2531	32.3257	26.1446
5	16	2017	9	27	119.5497	131.4142	129.5387	26.8261	20.4722	36.2582	27.2543	33.6481	27.3805
5	16	2017	9	28	122.0120	134.2414	132.3311	27.4925	21.0395	37.4118	28.2830	35.0040	28.6532
5	16	2017	9	29	124.5305	137.1260	135.1835	28.1673	21.6207	38.5828	29.3384	36.3927	29.9623
5	16	2017	9	30	127.1013	140.0641	138.0921	28.8486	22.2153	39.7707	30.4198	37.8132	31.3074
5	16	2017	9	31	129.7250	143.0809	141.0510	29.5531	22.8237	41.0123	31.5283	39.2827	32.6897
5	16	2017	9	32	132.4086	146.1835	144.1037	30.2858	23.4471	42.3090	32.6675	40.8048	34.1122
5	16	2017	9	33	135.1558	149.3509	147.2328	31.0324	24.0861	43.6250	33.8385	42.3653	35.5764
5	16	2017	9	34	137.9648	152.5811	150.4279	31.7898	24.7407	44.9600	35.0402	43.9630	37.0820
5	16	2017	9	35	140.8318	155.8702	153.6846	32.5555	25.4106	46.3135	36.2715	45.5966	38.6285
5	16	2017	9	36	143.7519	159.2133	156.9987	33.3272	26.0950	47.6847	37.5315	47.2649	40.2151
5	16	2017	9	37	146.7615	162.8388	160.4662	34.2443	26.8000	49.3671	38.8366	49.1134	41.8562
5	16	2017	9	38	149.9497	166.8376	164.2382	35.3551	27.5395	51.3786	40.2207	51.1806	43.5829
5	16	2017	9	39	153.3841	171.0863	168.3224	36.5577	28.3244	53.4457	41.6997	53.3576	45.4140
5	16	2017	9	40	157.0898	175.6097	172.6772	37.8341	29.1591	55.5724	43.2712	55.6418	47.3528
5	16	2017	9	41	161.0782	180.4190	177.3125	39.1696	30.0464	57.7608	44.9335	58.0310	49.4015
5	16	2017	9	42	165.3510	185.5154	182.2350	40.5519	30.9873	60.0115	46.6851	60.5235	51.5615
5	16	2017	9	43	169.9882	191.3843	187.6584	42.2639	31.9962	62.9518	48.5647	63.4428	53.8700
5	16	2017	9	44	175.1761	198.2194	193.9087	44.4056	33.1053	66.6286	50.6498	66.8799	56.4037
5	16	2017	9	45	181.0588	205.7659	201.0020	46.7665	34.3395	70.4669	52.9801	70.6021	59.2103
5	16	2017	9	46	187.6891	214.0753	208.8511	49.3053	35.7100	74.4755	55.5535	74.6061	62.3007
5	16	2017	9	47	195.0878	223.1671	217.4765	51.9880	37.2224	78.6583	58.3682	78.8889	65.6831
5	16	2017	9	48	203.2560	233.0415	226.8889	54.7859	38.8800	83.0166	61.4227	83.4481	69.3637
5	16	2017	9	49	212.3469	244.6689	237.5224	58.2565	40.7140	88.8329	64.8051	88.9765	73.4307
5	16	2017	9	50	222.7348	258.4476	250.0410	62.6114	42.7940	96.2211	68.6950	95.6896	78.0687
5	16	2017	9	51	234.7123	273.8738	264.4744	67.4431	45.1759	104.0259	73.1834	103.1073	83.3930
5	16	2017	9	52	248.3948	291.0583	280.6498	72.6624	47.8861	112.2661	78.2687	111.2238	89.4355
5	16	2017	9	53	263.8308	310.0452	298.6172	78.1939	50.9403	120.9505	83.9515	120.0359	96.2199

5	16	2017	9	54	281.0130	330.8230	318.3958	83.9731	54.3455	130.0790	90.2352	129.5435	103.7636
5	16	2017	9	55	300.3175	355.7733	341.0682	91.3579	58.1802	142.8394	97.3689	141.5595	112.3272
5	16	2017	9	56	322.6981	385.9344	368.3112	100.9128	62.6363	159.5755	105.8620	156.7078	122.4565
5	16	2017	9	57	348.9451	420.1638	400.2363	111.6902	67.8757	177.4734	115.9848	173.7987	134.5065
5	16	2017	9	58	379.4167	458.8003	436.4778	123.4517	73.9797	196.5836	127.7542	192.8331	148.5850
5	16	2017	9	59	414.2794	501.9921	477.2280	135.9941	80.9966	216.9250	141.1860	213.8112	164.7709
5	16	2017	10	0	453.5212	549.7102	522.5532	149.1450	88.9454	238.4893	156.2875	236.7258	183.1158
5	16	2017	10	1	496.5542	599.5474	571.3097	161.5007	97.7348	258.3298	172.7883	259.8157	203.3701
5	16	2017	10	2	542.0518	650.1208	621.6227	172.3922	107.1298	276.1063	190.1261	282.4353	224.9407
5	16	2017	10	3	588.7064	701.8752	672.9192	182.5803	116.9081	294.3302	207.9931	305.6748	247.4405
5	16	2017	10	4	635.5758	753.8644	724.9258	192.2493	126.9258	312.8505	226.3444	329.4846	270.7529
5	16	2017	10	5	681.9240	805.3482	776.8270	201.5388	137.0727	331.5499	245.1162	353.7970	294.7735
5	16	2017	10	6	727.2283	855.8001	827.9729	210.5517	147.2662	350.3397	264.2352	378.5345	319.4038
5	16	2017	10	7	770.4387	901.2178	876.1690	217.2955	157.2900	364.3478	283.1327	400.6633	344.0254
5	16	2017	10	8	809.6668	939.7267	918.4975	220.9677	166.7348	373.1676	300.7782	419.1173	367.4727
5	16	2017	10	9	843.4796	972.8582	954.6595	223.1115	175.2955	381.1472	316.7255	435.8783	389.1176
5	16	2017	10	10	871.3875	1000.1213	985.1499	224.2438	182.8700	388.1838	331.0695	451.0409	408.9312
5	16	2017	10	11	893.4082	1021.5324	1009.7677	224.7174	189.4503	394.2676	343.8910	464.6860	426.9431
5	16	2017	10	12	909.9181	1037.4669	1028.6983	224.7686	195.0772	399.4385	355.2752	476.8982	443.2197
5	16	2017	10	13	921.4750	1048.3239	1042.3259	224.4427	199.8152	403.5109	365.2787	487.6022	457.8138
5	16	2017	10	14	928.6851	1054.7115	1051.1514	223.8021	203.7353	406.5587	373.9373	496.8339	470.7588
5	16	2017	10	15	932.1940	1057.4345	1055.9021	222.9966	206.9194	408.9144	381.3335	504.8079	482.1302
5	16	2017	10	16	932.6576	1057.1475	1057.2414	222.0979	209.4571	410.6665	387.5850	511.6416	492.0440
5	16	2017	10	17	930.6716	1054.4452	1055.8438	221.1527	211.4393	411.9046	392.8084	517.4517	500.6243
5	16	2017	10	18	926.7807	1049.8712	1052.2850	220.1912	212.9447	412.7062	397.1153	522.3495	507.9966
5	16	2017	10	19	921.3995	1043.6772	1046.9632	219.1206	214.0413	412.8825	400.5861	526.2792	514.2527
5	16	2017	10	20	914.8164	1036.1540	1040.1963	217.9095	214.7722	412.4799	403.2678	529.2879	519.4506
5	16	2017	10	21	907.2784	1027.7124	1032.2640	216.6508	215.1818	411.8011	405.2372	531.5894	523.6789
5	16	2017	10	22	899.0215	1018.5873	1023.5172	215.3764	215.3171	410.8920	406.5954	533.2845	527.0535
5	16	2017	10	23	890.2523	1008.9842	1014.1815	214.1069	215.2220	409.7952	407.4276	534.4584	529.6829
5	16	2017	10	24	881.1459	999.0771	1004.4467	212.8554	214.9361	408.5493	407.8143	535.1913	531.6673
5	16	2017	10	25	871.8110	988.8084	994.3774	211.5159	214.4852	406.9171	407.7947	535.3825	533.0646
5	16	2017	10	26	862.2770	978.2097	983.9625	210.0494	213.8789	404.9118	407.3747	535.0387	533.8927
5	16	2017	10	27	852.5756	967.4810	973.3133	208.5457	213.1295	402.8109	406.5916	534.3375	534.1996
5	16	2017	10	28	842.7661	956.6804	962.5576	207.0337	212.2570	400.6331	405.5074	533.3411	534.0577
5	16	2017	10	29	832.9111	945.8692	951.7581	205.5319	211.2819	398.3978	404.1746	532.1017	533.5383
5	16	2017	10	30	823.0722	935.1082	940.9758	204.0524	210.1231	396.1234	402.6383	530.6643	532.7047
5	16	2017	10	31	813.2669	924.2452	930.1695	202.4865	209.0919	393.5505	400.9079	528.8953	531.5731
5	16	2017	10	32	803.4556	913.2435	919.2472	200.7950	207.8807	390.6782	398.9586	526.7706	530.1269
5	16	2017	10	33	793.6159	902.2520	908.2587	199.0688	206.5905	387.7776	396.8041	524.4481	528.3815
5	16	2017	10	34	783.7651	891.2869	897.2847	197.3364	205.2312	384.8569	394.4853	521.9684	526.3844
5	16	2017	10	35	773.9331	880.3767	886.3503	195.6163	203.8149	381.9270	392.0359	519.3650	524.1791
5	16	2017	10	36	764.1563	869.5571	875.4872	193.9204	202.3538	378.9991	389.4844	516.6665	521.8041
5	16	2017	10	37	754.4483	858.7340	864.6689	192.1835	200.8543	375.9093	386.8361	519.2722	517.7873
5	16	2017	10	38	744.7900	847.8898	853.8410	190.3828	199.3142	372.6579	384.0773	510.7146	516.5721
5	16	2017	10	39	735.1738	837.1250	843.0406	188.5765	197.7348	369.4170	381.2162	507.5475	513.7138
5	16	2017	10	40	725.6165	826.4550	832.3244	186.7830	196.1231	366.1922	378.2787	504.3119	510.7272
5	16	2017	10	41	716.1415	815.9025	821.7134	185.0138	194.4876	362.9908	375.2862	501.0292	507.6398
5	16	2017	10	42	706.7754	805.4928	811.2312	183.2764	192.8367	359.8199	372.2569	497.7173	504.4759
5	16	2017	10	43	697.5350	795.1995	800.8785	181.5466	191.1761	356.6168	369.1989	494.3482	501.2486
5	16	2017	10	44	688.4235	785.0256	790.6442	179.8164	189.5083	353.3845	366.1121	490.9218	497.9605
5	16	2017	10	45	679.4465	775.0194	780.5521	178.1092	187.8356	350.1923	363.0039	487.4821	494.6215
5	16	2017	10	46	670.6175	765.1933	770.6322	176.4321	186.1634	347.0447	359.8885	484.0429	491.2489
5	16	2017	10	47	661.9504	755.5604	760.8980	174.7895	184.4968	343.9456	356.7776	480.6160	487.8580
5	16	2017	10	48	653.4540	746.1284	751.3601	173.1841	182.8407	340.8986	353.6810	477.2110	484.4623
5	16	2017	10	49	645.1366	736.8619	742.0059	171.5882	181.1969	337.8367	350.5997	473.7922	481.0653
5	16	2017	10	50	636.9876	727.7505	732.8131	169.9917	179.5642	334.7589	347.5271	470.3531	477.6610
5	16	2017	10	51	628.9996	718.8300	723.7924	168.4171	177.9425	331.7336	344.4653	466.9327	474.2520
5	16	2017	10	52	621.1740	710.1007	714.9616	166.8703	176.3340	328.7617	341.4232	463.5399	470.8488
5	16	2017	10	53	613.5145	701.5656	706.3232	165.3554	174.7412	325.8448	338.4081	460.1818	467.4611
5	16	2017	10	54	606.0260	693.2287	697.8806	163.8744	173.1664	322.9841	335.4262	456.8644	464.0972
5	16	2017	10	55	598.7043	685.0417	689.6130	162.3995	171.6106	320.1110	332.4748	453.5480	460.7558
5	16	2017	10	56	591.5330	676.9885	681.4889	160.9206	170.0704	317.2225	329.5445	450.2232	457.4272
5	16	2017	10	57	584.5009	669.1016	673.5143	159.4602	168.5446	314.3866	326.6346	446.9268	454.1102
5	16	2017	10	58	577.6065	661.3787	665.7039	158.0244	167.0341	311.6034	323.7518	443.6655	450.8124
5	16	2017	10	59	570.8514	653.8206	658.0576	156.6169	165.5407	308.8735	320.9016	440.4444	447.5406
5	16	2017	11	0	564.2390	646.4300	650.5773	155.2401	164.0661	306.1979	318.0883	437.2677	444.3008
5	16	2017	11	1	557.7635	639.1565	643.2400	153.8660	162.6100	303.5056	315.3079	434.0940	441.0899
5	16	2017	11	2	551.4091	631.9848	636.0143	152.4847	161.1691	300.7941	312.5496	430.9126	437.8962
5	16	2017	11	3	545.1647	624.9479	628.9066	151.1189	159.7416	298.1318	309.8119	427.7598	434.7171
5	16	2017	11	4	539.0289	618.0439	621.9316	149.7746	158.3283	295.5184	307.1007	424.6414	431.5588
5	16	2017	11	5	533.0038	611.2739	615.0898	148.4558	156.9305	292.9545	304.4205	421.5618	428.4273
5	16	2017	11	6	527.0930	604.6410	608.3834	147.1648	155.5499	290.4407	301.7752	418.5248	425.3275
5	16	2017	11	7	521.2949	598.1129	601.7986	145.8829	154.1866	287.9285	299.1627	415.5024	422.2582
5	16	2017	11	8	515.6005	591.6804	595.3152	144.6038	152.8387	285.4162	296.5763	412.4878	419.2122
5	16	2017	11	9	510.0041	585.3684	588.9394	143.3432	151.5055	282.9513	294.0154	409.5066	416.1884
5	16	2017	11	10	504.5066	579.1769	582.6832	142.1051	150.1878	280.5336	291.4843	406.5630	413.1917
5	16	2017	11	11	499.1107	573.1082	576.5483	140.8921	148.8868	278.1636	288.9866	403.6605	410.2264
5	16	2017	11	12	493.8199	567.1652	570.5374	139.7058	147.6038	275.8417	286.		

5	16	2017	11	13	488.6351	561.3317	564.6443	138.5363	146.3393	273.5419	284.0994	397.9722	404.4024
5	16	2017	11	14	483.5519	555.6034	558.8588	137.3802	145.0926	271.2633	281.7065	395.1690	401.5409
5	16	2017	11	15	478.5693	549.9953	553.1859	136.2457	143.8636	269.0315	279.3465	392.4062	398.7123
5	16	2017	11	16	473.6883	544.5078	547.6328	135.1349	142.6530	266.8464	277.0220	389.6864	395.9195
5	16	2017	11	17	468.9106	539.1421	542.2007	134.0490	141.4616	264.7080	274.7352	387.0115	393.1656
5	16	2017	11	18	464.2383	533.8998	536.8909	132.9885	140.2901	262.6163	272.4877	384.3832	390.4528
5	16	2017	11	19	459.6701	528.7626	531.6958	131.9429	139.1385	260.5447	270.2781	381.7858	387.7801
5	16	2017	11	20	455.2002	523.7247	526.6036	130.9083	138.0056	258.4919	268.1026	379.2155	385.1434
5	16	2017	11	21	450.8248	518.7987	521.6167	129.8930	136.8909	256.4832	265.9604	376.6858	382.5417
5	16	2017	11	22	446.5432	513.9832	516.7405	128.8986	135.7946	254.5182	263.8536	374.1984	379.9774
5	16	2017	11	23	442.3555	509.2779	511.9746	127.9264	134.7170	252.5966	261.7836	371.7550	377.4523
5	16	2017	11	24	438.2623	504.6830	507.3188	126.9768	133.6586	250.7182	259.7516	369.3563	374.9682
5	16	2017	11	25	434.2612	500.1791	502.7642	126.0393	132.6189	248.8558	257.7557	366.9863	372.5234
5	16	2017	11	26	430.3458	495.7598	498.2983	125.1100	131.5968	247.0080	255.7916	364.6408	370.1131
5	16	2017	11	27	426.5114	491.4369	493.9226	124.1973	130.5913	245.2003	253.8582	362.3329	367.7361
5	16	2017	11	28	422.7570	487.2089	489.6421	123.3028	129.6025	243.4320	251.9573	360.0643	365.3941
5	16	2017	11	29	419.0824	483.0751	485.4562	122.4279	128.6306	241.7029	250.0901	357.8360	363.0887
5	16	2017	11	30	415.4879	479.0357	481.3644	121.5730	127.6759	240.0126	248.2574	355.6489	360.8212
5	16	2017	11	31	411.9712	475.0710	477.3578	120.7276	126.7381	238.3339	246.4573	353.4866	358.5898
5	16	2017	11	32	408.5258	471.1748	473.4236	119.8880	125.8158	236.6653	244.6853	351.3446	356.3895
5	16	2017	11	33	405.1475	467.3594	469.5423	119.0625	124.9080	235.0325	242.9403	349.2362	354.2188
5	16	2017	11	34	401.8351	463.6234	465.7623	118.2530	124.0148	233.4349	241.2239	347.1629	352.0792
5	16	2017	11	35	398.5889	459.9665	462.0618	117.4607	123.1363	231.8722	239.5372	345.1259	349.9724
5	16	2017	11	36	395.4094	456.3890	458.4405	116.6863	122.2731	230.3443	237.8811	343.1257	347.8994
5	16	2017	11	37	392.2945	452.8716	454.8895	115.9191	121.4245	228.8235	236.2536	341.1460	345.8585
5	16	2017	11	38	389.2382	449.4084	451.3966	115.1556	120.5892	227.3087	234.6503	339.1823	343.8445
5	16	2017	11	39	386.2365	446.0124	447.9640	114.4042	119.7664	225.8257	233.0700	337.2481	341.8560
5	16	2017	11	40	383.2889	442.6824	444.5976	113.6668	118.9562	224.3741	231.5143	335.3447	339.8945
5	16	2017	11	41	380.3957	439.4186	441.2973	112.9446	118.1587	222.9537	229.9844	333.4735	337.9615
5	16	2017	11	42	377.5579	436.2217	438.0633	112.2383	117.3743	221.5642	228.4813	331.6350	336.0584
5	16	2017	11	43	374.7736	433.0726	434.8873	111.5374	116.6027	220.1780	227.0029	329.8129	334.1831
5	16	2017	11	44	372.0374	429.9659	431.7572	110.8384	115.8424	218.7941	225.5450	328.0026	332.3308
5	16	2017	11	45	369.3456	426.9149	428.6760	110.1498	115.0927	217.4384	224.1063	326.2179	330.4999
5	16	2017	11	46	366.6979	423.9191	425.6497	109.4734	114.3537	216.1108	222.6887	324.4603	328.6921
5	16	2017	11	47	364.0951	420.9788	422.6786	108.8106	113.6256	214.8110	221.2933	322.7310	326.9089
5	16	2017	11	48	361.5383	418.0950	419.7634	108.1621	112.9088	213.5389	219.9211	321.0308	325.1516
5	16	2017	11	49	359.0262	415.2490	416.8960	107.5173	112.2029	212.2668	218.5702	319.3431	323.4185
5	16	2017	11	50	356.5534	412.4357	414.0647	106.8729	111.5067	210.9936	217.2364	317.6637	321.7046
5	16	2017	11	51	354.1167	409.6689	411.2727	106.2373	110.8195	209.7457	215.9186	316.0063	320.0085
5	16	2017	11	52	351.7160	406.9482	408.5265	105.6126	110.1412	208.5229	214.6186	314.3727	318.3319
5	16	2017	11	53	349.3524	404.2745	405.8200	105.0000	109.4723	207.3250	213.3376	312.7639	316.6765
5	16	2017	11	54	347.0273	401.6489	403.1743	104.4003	108.8131	206.1521	212.0767	311.1810	315.0435
5	16	2017	11	55	344.7396	399.0529	400.5614	103.8030	108.1633	204.9763	210.8342	309.6073	313.4313
5	16	2017	11	56	342.4842	396.4816	397.9765	103.2047	107.5217	203.7965	209.6058	308.0387	311.8352
5	16	2017	11	57	340.2580	393.9493	395.4232	102.6139	106.8875	202.6395	208.3905	306.4892	310.2535
5	16	2017	11	58	338.0614	391.4559	392.9082	102.0328	106.2610	201.5050	207.1902	304.9603	308.6883
5	16	2017	11	59	335.8955	389.0024	390.4325	101.4626	105.6423	200.3930	206.0056	303.4528	307.1410
5	16	2017	12	0	333.7620	386.5901	387.9973	100.9041	105.0321	199.3036	204.8391	301.9691	305.6133
5	16	2017	12	1	331.6599	384.2007	385.5947	100.3468	104.4299	198.2087	203.6883	300.4917	304.1035
5	16	2017	12	2	329.5844	381.8296	383.2136	99.7873	103.8346	197.1075	202.5490	299.0165	302.6068
5	16	2017	12	3	327.5327	379.4913	380.8577	99.2344	103.2455	196.0268	201.4204	297.5578	301.1220
5	16	2017	12	4	325.5052	377.1860	378.5341	98.6900	102.6628	194.9666	200.3043	296.1172	299.6508
5	16	2017	12	5	323.5032	374.9148	376.2439	98.1555	102.0869	193.9267	199.2022	294.6961	298.1949
5	16	2017	12	6	321.5286	372.6793	373.9885	97.6317	101.5181	192.9074	198.1152	293.2956	296.7561
5	16	2017	12	7	319.5811	370.4648	371.7619	97.1101	100.9564	191.8857	197.0421	291.9022	295.3331
5	16	2017	12	8	317.6573	368.2683	369.5555	96.5882	100.4010	190.8611	195.9798	290.5129	293.9223
5	16	2017	12	9	315.7555	366.1022	367.3730	96.0730	99.8513	189.8556	194.9278	289.1394	292.5231
5	16	2017	12	10	313.8764	363.9669	365.2205	95.5663	99.3076	188.8691	193.8876	287.7832	291.1370
5	16	2017	12	11	312.0216	361.8638	363.0995	95.0690	98.7703	187.9017	192.8606	286.4455	289.7657
5	16	2017	12	12	310.1930	359.7945	361.0112	94.5819	98.2399	186.9535	191.8478	285.1274	288.4106
5	16	2017	12	13	308.3906	357.7481	358.9516	94.0984	97.7163	186.0069	190.8485	283.8186	287.0711
5	16	2017	12	14	306.6123	355.7225	356.9144	93.6166	97.1989	185.0613	189.8604	282.5167	285.7445
5	16	2017	12	15	304.8569	353.7274	354.9026	93.1420	96.6875	184.1339	188.8832	281.2310	284.4304
5	16	2017	12	16	303.1255	351.7636	352.9212	92.6757	96.1822	183.2247	187.9181	279.9627	283.1301
5	16	2017	12	17	301.4191	349.8321	350.9714	92.2185	95.6835	182.3336	186.9662	278.7128	281.8451
5	16	2017	12	18	299.7394	347.9343	349.0546	91.7710	95.1916	181.4606	186.0285	277.4821	280.5765
5	16	2017	12	19	298.0862	346.0588	347.1661	91.3265	94.7065	180.5881	185.1039	276.2601	279.3235
5	16	2017	12	20	296.4568	344.2031	345.2992	90.8829	94.2276	179.7155	184.1901	275.0443	278.0832
5	16	2017	12	21	294.8497	342.3767	343.4566	90.4457	93.7544	178.8600	183.2866	273.8440	276.8549
5	16	2017	12	22	293.2653	340.5799	341.6430	90.0160	93.2871	178.0213	182.3945	272.6601	275.6401
5	16	2017	12	23	291.7046	338.8133	339.8593	89.5946	92.8259	177.1996	181.5149	271.4936	274.4397
5	16	2017	12	24	290.1688	337.0781	338.1062	89.1820	92.3712	176.3947	180.6486	270.3453	273.2550
5	16	2017	12	25	288.6573	335.3624	336.3789	88.7715	91.9228	175.5888	179.7944	269.2044	272.0848
5	16	2017	12	26	287.1673	333.6636	334.6705	88.3610	91.4799	174.7814	178.9499	268.0685	270.9264
5	16	2017	12	27	285.6970	331.9910	332.9835	87.9561	91.0423	173.9897	178.1147	266.9466	269.7790
5	16	2017	12	28	284.2468	330.3447	331.3222	87.5579	90.6099	173.2134	177.2897	265.8400	268.6438
5	16	2017	12	29	282.8174	328.7254	329.6875	87.1671	90.1831	172.4527	176.4761	264.7494	267.5219
5	16	2017	12	30	281.4099	327.1339	328.0801	86.7844	89.7621	171.7075	175.6744	263.6755	266.4143
5	16	2017	12	31	280.0236	325.5585	326.4951	86.4029	89.3467	170.9598	174.8837	262.6075	265.3199

5	16	2017	12	32	278.6557	323.9963	324.9253	86.0207	88.9362	170.2090	174.1014	261.5431	264.2360
5	16	2017	12	33	277.3045	322.4568	323.3733	85.6433	88.5302	169.4726	173.3271	260.4913	263.1616
5	16	2017	12	34	275.9703	320.9402	321.8437	85.2719	88.1289	168.7504	172.5617	259.4531	262.0980
5	16	2017	12	35	274.6538	319.4470	320.3371	84.9073	87.7323	168.0423	171.8063	258.4296	261.0462
5	16	2017	12	36	273.3561	317.9781	318.8543	84.5499	87.3409	167.3484	171.0616	257.4212	260.0073
5	16	2017	12	37	272.0766	316.5218	317.3904	84.1932	86.9544	166.6507	170.3266	256.4173	258.9802
5	16	2017	12	38	270.8126	315.0754	315.9383	83.8350	86.5722	165.9485	169.5986	255.4153	257.9620
5	16	2017	12	39	269.5623	313.6484	314.5007	83.4810	86.1938	165.2595	168.8773	254.4246	256.9520
5	16	2017	12	40	268.3260	312.2410	313.0821	83.1323	85.8193	164.5834	168.1638	253.4461	255.9513
5	16	2017	12	41	267.1847	310.8539	311.6834	82.7899	85.4491	163.9202	167.4589	252.4807	254.9609
5	16	2017	12	42	265.8994	309.4881	310.3053	82.4541	85.0833	163.2700	166.7634	251.5292	253.9820
5	16	2017	12	43	264.7097	308.1317	308.9431	82.1183	84.7217	162.6148	166.0764	250.5806	253.0134
5	16	2017	12	44	263.5327	306.7822	307.5897	81.7805	84.3638	161.9539	165.3952	249.6326	252.0524
5	16	2017	12	45	262.3670	305.4493	306.2478	81.4463	84.0091	161.3050	164.7195	248.6945	251.0981
5	16	2017	12	46	261.2128	304.1332	304.9222	81.1170	83.6578	160.6680	164.0503	247.7673	250.1518
5	16	2017	12	47	260.0712	302.8347	303.6136	80.7933	83.3101	160.0428	163.3887	246.8519	249.2145
5	16	2017	12	48	258.9432	301.5548	302.3230	80.4757	82.9662	159.4297	162.7353	245.9490	248.2872
5	16	2017	12	49	257.8284	300.2818	301.0456	80.1577	82.6261	158.8103	162.0892	245.0478	247.3691
5	16	2017	12	50	256.7243	299.0131	299.7746	79.8372	82.2890	158.1843	161.4479	244.1460	246.4571
5	16	2017	12	51	255.6291	297.7587	298.5125	79.5198	81.9546	157.5693	160.8110	243.2528	245.5507
5	16	2017	12	52	254.5435	296.5187	297.2642	79.2068	81.6230	156.9652	160.1796	242.3693	244.6509
5	16	2017	12	53	253.4683	295.2940	296.0308	78.8989	81.2945	156.3722	159.5547	241.4965	243.7590
5	16	2017	12	54	252.4048	294.0857	294.8131	78.5969	80.9694	155.7902	158.9370	240.6351	242.8759
5	16	2017	12	55	251.3527	292.8821	293.6064	78.2938	80.6475	155.2010	158.3256	239.7743	242.0008
5	16	2017	12	56	250.3092	291.6807	292.4038	77.9878	80.3281	154.6043	157.7181	238.9116	241.1307
5	16	2017	12	57	249.2730	290.4915	291.2082	77.6846	80.0110	154.0177	157.1140	238.0566	240.2650
5	16	2017	12	58	248.2445	289.3149	290.0244	77.3854	79.6963	153.4414	156.5145	237.2102	239.4049
5	16	2017	12	59	247.2248	288.1516	288.8535	77.0910	79.3841	152.8752	155.9206	236.3736	238.5516
5	16	2017	13	0	246.2152	287.0030	287.6965	76.8019	79.0749	152.3193	155.3331	235.5473	237.7060
5	16	2017	13	1	245.2152	285.8571	286.5486	76.5115	78.7684	151.7554	154.7510	234.7206	236.8674
5	16	2017	13	2	244.2224	284.7117	285.4031	76.2178	78.4641	151.1832	154.1719	233.8910	236.0328
5	16	2017	13	3	243.2353	283.5768	284.2627	75.9265	78.1617	150.6205	153.5955	233.0682	235.2016
5	16	2017	13	4	242.2546	282.4528	283.1326	75.6389	77.8612	150.0672	153.0228	232.2531	234.3751
5	16	2017	13	5	241.2811	281.3407	282.0136	75.3558	77.5629	149.5234	152.4549	231.4469	233.5544
5	16	2017	13	6	240.3164	280.2415	280.9071	75.0776	77.2671	148.9894	151.8927	230.6502	232.7405
5	16	2017	13	7	239.3592	279.1430	279.8078	74.7979	76.9738	148.4466	151.3351	229.8522	231.9327
5	16	2017	13	8	238.4087	278.0441	278.7096	74.5145	76.6822	147.8947	150.7799	229.0505	231.1281
5	16	2017	13	9	237.4627	276.9544	277.6153	74.2332	76.3921	147.3518	150.2266	228.2547	230.3260
5	16	2017	13	10	236.5217	275.8742	276.5297	73.9553	76.1037	146.8177	149.6764	227.4659	229.5277
5	16	2017	13	11	235.5869	274.8045	275.4541	73.6816	75.8171	146.2926	149.1303	226.6852	228.7344
5	16	2017	13	12	234.6596	273.7466	274.3894	73.4127	75.5327	145.7766	148.5892	225.9133	227.9472
5	16	2017	13	13	233.7395	272.6886	273.3311	73.1418	75.2505	145.2513	148.0521	225.1393	227.1653
5	16	2017	13	14	232.8242	271.6283	272.2723	72.8670	74.9697	144.7163	147.5168	224.3608	226.3858
5	16	2017	13	15	231.9123	270.5760	271.2160	72.5942	74.6900	144.1897	146.9828	223.5876	225.6080
5	16	2017	13	16	231.0044	269.5321	270.1674	72.3244	74.4117	143.6715	146.4512	222.8208	224.8334
5	16	2017	13	17	230.1018	268.4976	269.1276	72.0586	74.1350	143.1618	145.9233	222.0614	224.0631
5	16	2017	13	18	229.2056	267.4737	268.0976	71.7973	73.8602	142.6607	145.3997	221.3101	223.2982
5	16	2017	13	19	228.3157	266.4488	267.0730	71.5338	73.5872	142.1498	144.8797	220.5560	222.5378
5	16	2017	13	20	227.4297	265.4204	266.0468	71.2662	73.3154	141.6287	144.3608	219.7969	221.7792
5	16	2017	13	21	226.5462	264.3991	265.0221	71.0004	73.0446	141.1155	143.8428	219.0424	221.0218
5	16	2017	13	22	225.6659	263.3852	264.0040	70.7374	72.7748	140.6104	143.3267	218.2938	220.2669
5	16	2017	13	23	224.7900	262.3798	262.9939	70.4781	72.5063	140.1133	142.8137	217.5519	219.5156
5	16	2017	13	24	223.9197	261.3842	261.9927	70.2232	72.2396	139.6244	142.3047	216.8177	218.7692
5	16	2017	13	25	223.0550	260.3865	260.9958	69.9659	71.9744	139.1252	141.7987	216.0801	218.0267
5	16	2017	13	26	222.1933	259.3845	259.9965	69.7042	71.7102	138.6154	141.2934	215.3370	217.2855
5	16	2017	13	27	221.3334	258.3887	258.9979	69.4441	71.4467	138.1132	140.7884	214.5979	216.5449
5	16	2017	13	28	220.4760	257.3996	258.0051	69.1867	71.1840	137.6186	140.2851	213.8642	215.8062
5	16	2017	13	29	219.6222	256.4182	257.0194	68.9329	70.9225	137.1317	139.7844	213.1368	215.0706
5	16	2017	13	30	218.7735	255.4458	256.0418	68.6832	70.6624	136.6527	139.2872	212.4165	214.3394
5	16	2017	13	31	217.9295	254.4705	255.0679	68.4310	70.4037	136.1630	138.7927	211.6924	213.6116
5	16	2017	13	32	217.0880	253.4902	254.0907	68.1742	70.1458	135.6623	138.2985	210.9622	212.8846
5	16	2017	13	33	216.2476	252.5154	253.1135	67.9189	69.8884	135.1689	137.8043	210.2357	212.1578
5	16	2017	13	34	215.4092	251.5467	252.1415	67.6661	69.6317	134.6828	137.3113	209.5141	211.4324
5	16	2017	13	35	214.5737	250.5849	251.1758	67.4167	69.3759	134.2042	136.8206	208.7984	210.7097
5	16	2017	13	36	213.7427	249.6315	250.2176	67.1713	69.1214	133.7331	136.3331	208.0895	209.9909
5	16	2017	13	37	212.9159	248.6746	249.2625	66.9232	68.8681	133.2510	135.8479	207.3762	209.2751
5	16	2017	13	38	212.0910	247.7121	248.3035	66.6705	68.6154	132.7576	135.3627	206.6565	208.5596
5	16	2017	13	39	211.2668	246.7544	247.3437	66.4190	68.3631	132.2712	134.8771	205.9401	207.8439
5	16	2017	13	40	210.4439	245.8022	246.3886	66.1700	68.1112	131.7918	134.3925	205.2282	207.1292
5	16	2017	13	41	209.6236	244.8565	245.4393	65.9242	67.8602	131.3197	133.9098	204.5219	206.4169
5	16	2017	13	42	208.8072	243.9186	244.4970	65.6823	67.6103	130.8549	133.4300	203.8220	205.7081
5	16	2017	13	43	207.9945	242.9767	243.5570	65.4376	67.3615	130.3788	132.9522	203.1174	205.0019
5	16	2017	13	44	207.1832	242.0285	242.6128	65.1881	67.1131	129.8910	132.4742	202.4060	204.2957
5	16	2017	13	45	206.3722	241.0847	241.6673	64.9397	66.8649	129.4100	131.9956	201.6976	203.5888
5	16	2017	13	46	205.5621	240.1460	240.7258	64.6937	66.6171	128.9359	131.5176	200.9934	202.8828
5	16	2017	13	47	204.7541	239.2133	239.7898	64.4509	66.3699	128.4688	131.0413	200.2945	202.1787
5	16	2017	13	48	203.9497	238.2879	238.8602	64.2118	66.1238	128.0089	130.5676	199.6016	201.4777
5	16	2017	13	49	203.1485	237.3579	237.9326	63.9697	65.8786	127.5373	130.0957	198.9038	200.7791
5	16	2017	13	50	202.3484	236.4213	237.0002	63.7228	65.6337	127.0539	129.6233	198.1988	200.0802

5	16	2017	13	51	201.5481	235.4887	236.0662	63.4770	65.3889	126.5771	129.1500	197.4966	199.3803
5	16	2017	13	52	200.7484	234.5607	235.1357	63.2334	65.1444	126.1070	128.6772	196.7983	198.6810
5	16	2017	13	53	199.9505	233.6384	234.2103	62.9928	64.9004	125.6437	128.2059	196.1050	197.9833
5	16	2017	13	54	199.1557	232.7230	233.2910	62.7560	64.6574	125.1874	127.7370	195.4176	197.2884
5	16	2017	13	55	198.3638	231.8026	232.3732	62.5160	64.4151	124.7192	127.2696	194.7249	196.5957
5	16	2017	13	56	197.5727	230.8752	231.4503	62.2711	64.1731	124.2390	126.8015	194.0247	195.9023
5	16	2017	13	57	196.7812	229.9515	230.5253	62.0272	63.9310	123.7653	126.3325	193.3271	195.2078
5	16	2017	13	58	195.9899	229.0320	229.6036	61.7855	63.6891	123.2981	125.8636	192.6332	194.5135
5	16	2017	13	59	195.2000	228.1179	228.6866	61.5468	63.4477	122.8375	125.3960	191.9441	193.8207
5	16	2017	14	0	194.4130	227.2104	227.7753	61.3116	63.2071	122.3838	124.9307	191.2606	193.1304
5	16	2017	14	1	193.6286	226.2976	226.8653	61.0733	62.9671	121.9181	124.4667	190.5716	192.4420
5	16	2017	14	2	192.8447	225.3774	225.9498	60.8300	62.7274	121.4401	124.0019	189.8750	191.7528
5	16	2017	14	3	192.0601	224.4606	225.0319	60.5876	62.4875	120.9685	123.5359	189.1807	191.0622
5	16	2017	14	4	191.2755	223.5477	224.1171	60.3473	62.2477	120.5033	123.0699	188.4899	190.3716
5	16	2017	14	5	190.4921	222.6400	223.2066	60.1099	62.0083	120.0447	122.6051	187.8037	189.6823
5	16	2017	14	6	189.7112	221.7386	222.3016	59.8761	61.7696	119.5928	122.1424	187.1230	188.9953
5	16	2017	14	7	188.9335	220.8369	221.4000	59.6418	61.5317	119.1363	121.6815	186.4413	188.3108
5	16	2017	14	8	188.1582	219.9344	220.4982	59.4063	61.2945	118.6752	121.2214	185.7576	187.6273
5	16	2017	14	9	187.3853	219.0380	219.5988	59.1731	61.0578	118.2209	120.7622	185.0782	186.9451
5	16	2017	14	10	186.6157	218.1488	218.7056	58.9429	60.8220	117.7733	120.3048	184.4040	186.2651
5	16	2017	14	11	185.8507	217.2678	217.8198	58.7164	60.5873	117.3327	119.8501	183.7357	185.5884
5	16	2017	14	12	185.0917	216.3962	216.9427	58.4938	60.3541	116.8992	119.3987	183.0741	184.9158
5	16	2017	14	13	184.3396	215.5326	216.0743	58.2739	60.1225	116.4691	118.9511	182.4173	184.2480
5	16	2017	14	14	183.5950	214.6775	215.2143	58.0566	59.8927	116.0426	118.5070	181.7653	183.5848
5	16	2017	14	15	182.8585	213.8340	214.3640	57.8431	59.6648	115.6233	118.0669	181.1204	182.9268
5	16	2017	14	16	182.1312	213.0029	213.5255	57.6335	59.4391	115.2116	117.6312	180.4831	182.2744
5	16	2017	14	17	181.4140	212.1850	212.6996	57.4282	59.2158	114.8073	117.2005	179.8539	181.6285
5	16	2017	14	18	180.7078	211.3811	211.8873	57.2272	58.9950	114.4107	116.7752	179.2331	180.9895
5	16	2017	14	19	180.0130	210.5894	211.0881	57.0290	58.7770	114.0179	116.3553	178.6186	180.3576
5	16	2017	14	20	179.3296	209.8097	210.3010	56.8334	58.5616	113.6289	115.9405	178.0103	179.7325
5	16	2017	14	21	178.6578	209.0444	209.5271	56.6414	58.3490	113.2474	115.5310	177.4101	179.1142
5	16	2017	14	22	177.9979	208.2940	208.7677	56.4532	58.1392	112.8735	115.1271	176.8185	178.5033
5	16	2017	14	23	177.3503	207.5586	208.0231	56.2687	57.9324	112.5071	114.7290	176.2356	177.9001
5	16	2017	14	24	176.7154	206.8386	207.2936	56.0884	57.7286	112.1483	114.3371	175.6175	177.3049
5	16	2017	14	25	176.0931	206.1315	206.5784	55.9105	57.5278	111.7931	113.9512	175.0948	176.7178
5	16	2017	14	26	175.4830	205.4369	205.8761	55.7348	57.3301	111.4414	113.5709	174.5341	176.1382
5	16	2017	14	27	174.8848	204.7567	205.1871	55.5622	57.1352	111.0970	113.1962	173.9818	175.5660
5	16	2017	14	28	174.2985	204.0910	204.5125	55.3931	56.9433	110.7598	112.8274	173.4380	175.0016
5	16	2017	14	29	173.7243	203.4398	203.8524	55.2275	56.7545	110.4297	112.4646	172.9031	174.4453
5	16	2017	14	30	173.1621	202.8031	203.2067	55.0654	56.5687	110.1067	112.1079	172.3770	173.8972
5	16	2017	14	31	172.6118	202.1782	202.5743	54.9053	56.3859	109.7868	111.7573	171.8574	173.3571
5	16	2017	14	32	172.0728	201.5646	201.9537	54.7470	56.2060	109.4699	111.4122	171.3439	172.8246
5	16	2017	14	33	171.5446	200.9641	201.3451	54.5916	56.0289	109.1597	111.0724	170.8385	172.2994
5	16	2017	14	34	171.0271	200.3765	200.7495	54.4391	55.8546	108.8562	110.7383	170.3412	171.7818
5	16	2017	14	35	170.5202	199.8018	200.1668	54.2897	55.6832	108.5592	110.4099	169.8522	171.2720
5	16	2017	14	36	170.0241	199.2400	199.5970	54.1434	55.5146	108.2686	110.0873	169.3716	170.7701
5	16	2017	14	37	169.5384	198.6882	199.0388	53.9989	55.3488	107.9806	109.7703	168.8969	170.2758
5	16	2017	14	38	169.0624	198.1460	198.4906	53.8557	55.1857	107.6949	109.4585	168.4278	169.7886
5	16	2017	14	39	168.5957	197.6150	197.9527	53.7150	55.0251	107.4154	109.1515	167.9660	169.3083
5	16	2017	14	40	168.1381	197.0953	197.4260	53.5769	54.8671	107.1418	108.8497	167.5119	168.8351
5	16	2017	14	41	167.6897	196.5867	196.9104	53.4416	54.7116	106.8741	108.5532	167.0653	168.3690
5	16	2017	14	42	167.2504	196.0891	196.4060	53.3091	54.5587	106.6123	108.2619	166.6265	167.9103
5	16	2017	14	43	166.8200	195.5999	195.9113	53.1780	54.4084	106.3524	107.9758	166.1929	167.4587
5	16	2017	14	44	166.3978	195.1184	195.4250	53.0479	54.2604	106.0943	107.6941	165.7642	167.0134
5	16	2017	14	45	165.9834	194.6465	194.9472	52.9200	54.1147	105.8416	107.4169	165.3421	166.5745
5	16	2017	14	46	165.5766	194.1842	194.4789	52.7944	53.9713	105.5944	107.1443	164.9270	166.1419
5	16	2017	14	47	165.1775	193.7313	194.0281	52.6713	53.8301	105.3524	106.8763	164.5187	165.7158
5	16	2017	14	48	164.7861	193.2878	193.5707	52.5507	53.6912	105.1158	106.6131	164.1175	165.2964
5	16	2017	14	49	164.4022	192.8512	193.1297	52.4312	53.5546	104.8804	106.3544	163.7208	164.8833
5	16	2017	14	50	164.0252	192.4207	192.6952	52.3124	53.4201	104.6463	106.0997	163.3283	164.4761
5	16	2017	14	51	163.6545	191.9983	192.2679	52.1956	53.2875	104.4171	105.8488	162.9418	164.0743
5	16	2017	14	52	163.2902	191.5840	191.8486	52.0808	53.1569	104.1927	105.6019	162.5614	163.6783
5	16	2017	14	53	162.9324	191.1777	191.4373	51.9682	53.0284	103.9731	105.3592	162.1873	163.2881
5	16	2017	14	54	162.5810	190.7796	191.0340	51.8579	52.9018	103.7583	105.1207	161.8195	162.9039
5	16	2017	14	55	162.2359	190.3868	190.6377	51.7484	52.7773	103.5443	104.8861	161.4557	162.5254
5	16	2017	14	56	161.8966	189.9989	190.2467	51.6395	52.6545	103.3309	104.6550	161.0953	162.1519
5	16	2017	14	57	161.5625	189.6179	189.8615	51.5322	52.5335	103.1220	104.4272	160.7402	161.7834
5	16	2017	14	58	161.2337	189.2437	189.4831	51.4268	52.4142	102.9175	104.2029	160.3907	161.4199
5	16	2017	14	59	160.9102	188.8764	189.1114	51.3233	52.2967	102.7173	103.9823	160.0468	161.0616
5	16	2017	15	0	160.5923	188.5160	188.7467	51.2219	52.1809	102.5213	103.7653	159.7086	160.7086
5	16	2017	15	1	160.2796	188.1599	188.3877	51.1212	52.0669	102.3257	103.5518	159.3737	160.3607
5	16	2017	15	2	159.9717	187.8076	188.0330	51.0207	51.9545	102.1304	103.3413	159.0417	160.0173
5	16	2017	15	3	159.6681	187.4612	187.6830	50.9218	51.8435	101.9390	103.1336	158.7144	159.6781
5	16	2017	15	4	159.3689	187.1205	187.3387	50.8244	51.7341	101.7516	102.9289	158.3921	159.3434
5	16	2017	15	5	159.0742	186.7858	187.0002	50.7289	51.6262	101.5681	102.7274	158.0748	159.0132
5	16	2017	15	6	158.7842	186.4570	186.6677	50.6352	51.5198	101.3885	102.5292	157.7627	158.6878
5	16	2017	15	7	158.4986	186.1316	186.3400	50.5420	51.4150	101.2088	102.3340	157.4533	158.3669
5	16	2017	15	8	158.2170	185.8091	186.0156	50.4489	51.3115	101.0290	102.1413	157.1463	158.0500
5	16	2017	15	9	157.9390	185.4915	185.6951	50.3571	51.2093	100.8528	101.9510	156.8434	157.7367

5	16	2017	15	10	157.6646	185.1790	185.3794	50.2668	51.1084	100.6802	101.7634	156.5450	157.4273
5	16	2017	15	11	157.3940	184.8715	185.0687	50.1782	51.0089	100.5111	101.5785	156.2512	157.1216
5	16	2017	15	12	157.1274	184.5692	184.7632	50.0912	50.9107	100.3456	101.3964	155.9620	156.8205
5	16	2017	15	13	156.8645	184.2695	184.4616	50.0045	50.8139	100.1796	101.2170	155.6751	156.5234
5	16	2017	15	14	156.6050	183.9720	184.1627	49.9178	50.7182	100.0132	101.0398	155.3900	156.2297
5	16	2017	15	15	156.3484	183.6787	183.8669	49.8323	50.6237	99.8500	100.8646	155.1087	155.9393
5	16	2017	15	16	156.0948	183.3897	183.5752	49.7481	50.5303	99.6901	100.6917	154.8313	155.6523
5	16	2017	15	17	155.8445	183.1051	183.2879	49.6653	50.4380	99.5335	100.5211	154.5581	155.3688
5	16	2017	15	18	155.5975	182.8251	183.0050	49.5842	50.3469	99.3801	100.3531	154.2890	155.0891
5	16	2017	15	19	155.3537	182.5470	182.7255	49.5032	50.2570	99.2259	100.1873	154.0218	154.8130
5	16	2017	15	20	155.1127	182.2705	182.4479	49.4220	50.1682	99.0710	100.0234	153.7560	154.5398
5	16	2017	15	21	154.8742	181.9976	182.1729	49.3419	50.0802	98.9191	99.8613	153.4936	154.2693
5	16	2017	15	22	154.6382	181.7285	181.9014	49.2629	49.9933	98.7702	99.7010	153.2347	154.0019
5	16	2017	15	23	154.4049	181.4631	181.6337	49.1853	49.9074	98.6242	99.5428	152.9795	153.7377
5	16	2017	15	24	154.1744	181.2018	181.3699	49.1092	49.8225	98.4812	99.3869	152.7282	153.4768
5	16	2017	15	25	153.9468	180.9420	181.1089	49.0331	49.7386	98.3373	99.2330	152.4783	153.2190
5	16	2017	15	26	153.7214	180.6831	180.8494	48.9568	49.6557	98.1923	99.0806	152.2295	152.9638
5	16	2017	15	27	153.4981	180.4274	180.5918	48.8813	49.5735	98.0500	98.9296	151.9836	152.7110
5	16	2017	15	28	153.2769	180.1750	180.3374	48.8069	49.4922	97.9105	98.7803	151.7410	152.4609
5	16	2017	15	29	153.0579	179.9259	180.0862	48.7338	49.4118	97.7738	98.6328	151.5017	152.2135
5	16	2017	15	30	152.8415	179.6804	179.8384	48.6621	49.3323	97.6398	98.4873	151.2659	151.9691
5	16	2017	15	31	152.6274	179.4358	179.5931	48.5903	49.2537	97.5046	98.3435	151.0313	151.7275
5	16	2017	15	32	152.4153	179.1919	179.3487	48.5181	49.1758	97.3681	98.2010	150.7973	151.4881
5	16	2017	15	33	152.2048	178.9507	179.1060	48.4467	49.0987	97.2342	98.0597	150.5660	151.2508
5	16	2017	15	34	151.9961	178.7124	178.8658	48.3763	49.0223	97.1028	97.9198	150.3376	151.0158
5	16	2017	15	35	151.7893	178.4770	178.6286	48.3071	48.9466	96.9740	97.7815	150.1123	150.7833
5	16	2017	15	36	151.5846	178.2448	178.3944	48.2391	48.8718	96.8477	97.6450	149.8901	150.5534
5	16	2017	15	37	151.3820	178.0132	178.1622	48.1710	48.7977	96.7200	97.5100	149.6689	150.3260
5	16	2017	15	38	151.1811	177.7818	177.9307	48.1024	48.7243	96.5908	97.3760	149.4479	150.1005
5	16	2017	15	39	150.9814	177.5529	177.7004	48.0346	48.6515	96.4640	97.2430	149.2294	149.8768
5	16	2017	15	40	150.7833	177.3264	177.4724	47.9676	48.5794	96.3396	97.1113	149.0136	149.6551
5	16	2017	15	41	150.5867	177.1026	177.2469	47.9018	48.5079	96.2176	96.9809	148.8005	149.4356
5	16	2017	15	42	150.3921	176.8816	177.0241	47.8371	48.4371	96.0979	96.8520	148.5904	149.2185
5	16	2017	15	43	150.1992	176.6610	176.8031	47.7722	48.3670	95.9767	96.7245	148.3808	149.0035
5	16	2017	15	44	150.0077	176.4402	176.5824	47.7068	48.2975	95.8538	96.5979	148.1714	148.7903
5	16	2017	15	45	149.8172	176.2216	176.3626	47.6420	48.2285	95.7331	96.4721	147.9641	148.5785
5	16	2017	15	46	149.6280	176.0052	176.1448	47.5780	48.1600	95.6147	96.3473	147.7592	148.3685
5	16	2017	15	47	149.4402	175.7911	175.9292	47.5151	48.0922	95.4985	96.2237	147.5569	148.1604
5	16	2017	15	48	149.2540	175.5796	175.7161	47.4533	48.0249	95.3845	96.1015	147.3573	147.9545
5	16	2017	15	49	149.0693	175.3682	175.5045	47.3912	47.9583	95.2688	95.9805	147.1580	147.7505
5	16	2017	15	50	148.8858	175.1564	175.2929	47.3284	47.8921	95.1513	95.8602	146.9587	147.5480
5	16	2017	15	51	148.7031	174.9465	175.0820	47.2663	47.8264	95.0359	95.7405	146.7613	147.3467
5	16	2017	15	52	148.5214	174.7385	174.8728	47.2049	47.7611	94.9226	95.6217	146.5660	147.1469
5	16	2017	15	53	148.3409	174.5327	174.6656	47.1445	47.6964	94.8114	95.5040	146.3732	146.9489
5	16	2017	15	54	148.1619	174.3292	174.4607	47.0852	47.6322	94.7023	95.3874	146.1828	146.7528
5	16	2017	15	55	147.9842	174.1255	174.2569	47.0255	47.5686	94.5913	95.2720	145.9926	146.5585
5	16	2017	15	56	147.8074	173.9213	174.0530	46.9651	47.5053	94.4784	95.1571	145.8020	146.3653
5	16	2017	15	57	147.6313	173.7187	173.8496	46.9053	47.4425	94.3675	95.0427	145.6133	146.1733
5	16	2017	15	58	147.4560	173.5179	173.6476	46.8462	47.3800	94.2586	94.9290	145.4265	145.9825
5	16	2017	15	59	147.2817	173.3190	173.4475	46.7880	47.3180	94.1516	94.8163	145.2419	145.7933
5	16	2017	16	0	147.1087	173.1222	173.2494	46.7308	47.2564	94.0467	94.7046	145.0597	145.6059
5	16	2017	16	1	146.9369	172.9251	173.0524	46.6732	47.1954	93.9398	94.5939	144.8774	145.4200
5	16	2017	16	2	146.7658	172.7272	172.8549	46.6149	47.1347	93.8308	94.4836	144.6946	145.2351
5	16	2017	16	3	146.5952	172.5308	172.6578	46.5571	47.0743	93.7237	94.3737	144.5134	145.0511
5	16	2017	16	4	146.4253	172.3360	172.4620	46.4999	47.0143	93.6185	94.2645	144.3341	144.8683
5	16	2017	16	5	146.2563	172.1429	172.2678	46.4437	46.9546	93.5152	94.1560	144.1568	144.6868
5	16	2017	16	6	146.0884	171.9518	172.0755	46.3883	46.8954	93.4138	94.0485	143.9816	144.5069
5	16	2017	16	7	145.9215	171.7602	171.8840	46.3326	46.8366	93.3104	93.9419	143.8063	144.3284
5	16	2017	16	8	145.7552	171.5676	171.6920	46.2760	46.7781	93.2048	93.8356	143.6303	144.1508
5	16	2017	16	9	145.5893	171.3764	171.5001	46.2199	46.7199	93.1010	93.7295	143.4558	143.9739
5	16	2017	16	10	145.4240	171.1866	171.3095	46.1645	46.6620	92.9990	93.6240	143.2830	143.7980
5	16	2017	16	11	145.2594	170.9984	171.1203	46.1098	46.6044	92.8988	93.5192	143.1120	143.6233
5	16	2017	16	12	145.0957	170.8121	170.9328	46.0561	46.5472	92.8004	93.4153	142.9431	143.4501
5	16	2017	16	13	144.9330	170.6250	170.7460	46.0019	46.4903	92.6998	93.3121	142.7738	143.2781
5	16	2017	16	14	144.7708	170.4369	170.5586	45.9469	46.4338	92.5971	93.2092	142.6038	143.1068
5	16	2017	16	15	144.6088	170.2500	170.3711	45.8923	46.3774	92.4961	93.1065	142.4351	142.9362
5	16	2017	16	16	144.4473	170.0644	170.1847	45.8383	46.3213	92.3968	93.0042	142.2680	142.7663
5	16	2017	16	17	144.2864	169.8803	169.9997	45.7851	46.2655	92.2992	92.9025	142.1026	142.5976
5	16	2017	16	18	144.1263	169.6980	169.8162	45.7328	46.2100	92.2034	92.8016	141.9391	142.4302
5	16	2017	16	19	143.9671	169.5148	169.6334	45.6800	46.1549	92.1053	92.7014	141.7752	142.2638
5	16	2017	16	20	143.8083	169.3304	169.4497	45.6263	46.1000	92.0050	92.6013	141.6104	142.0981
5	16	2017	16	21	143.6496	169.1471	169.2659	45.5730	46.0452	91.9063	92.5014	141.4468	141.9329
5	16	2017	16	22	143.4913	168.9650	169.0831	45.5203	45.9907	91.8093	92.4018	141.2847	141.7684
5	16	2017	16	23	143.3335	168.7843	168.9015	45.4683	45.9364	91.7140	92.3028	141.1242	141.6049
5	16	2017	16	24	143.1764	168.6052	168.7214	45.4172	45.8825	91.6203	92.2045	140.9655	141.4425
5	16	2017	16	25	143.0201	168.4252	168.5418	45.3656	45.8288	91.5244	92.1067	140.8062	141.2812
5	16	2017	16	26	142.8641	168.2439	168.3613	45.3130	45.7754	91.4261	92.0091	140.6459	141.1204
5	16	2017	16	27	142.7082	168.0636	168.1806	45.2609	45.7220	91.3294	91.9115	140.4868	140.9599
5	16	2017	16	28	142.5526	167.8844	168.0007	45.2092	45.6689	91.2343	91.8143	140.3290	140.8000

5	16	2017	16	29	142.3973	167.7065	167.8220	45.1583	45.6159	91.1409	91.7175	140.1727	140.6411
5	16	2017	16	30	142.2428	167.5302	167.6447	45.1083	45.5633	91.0490	91.6213	140.0182	140.4831
5	16	2017	16	31	142.0889	167.3528	167.4678	45.0577	45.5109	90.9549	91.5257	139.8630	140.3262
5	16	2017	16	32	141.9353	167.1740	167.2899	45.0061	45.4587	90.8583	91.4302	139.7067	140.1696
5	16	2017	16	33	141.7817	166.9962	167.1117	44.9549	45.4066	90.7632	91.3346	139.5514	140.0133
5	16	2017	16	34	141.6282	166.8194	166.9343	44.9042	45.3546	90.6698	91.2393	139.3974	139.8575
5	16	2017	16	35	141.4751	166.6438	166.7579	44.8542	45.3028	90.5779	91.1444	139.2449	139.7024
5	16	2017	16	36	141.3227	166.4697	166.5829	44.8051	45.2513	90.4876	91.0501	139.0940	139.5484
5	16	2017	16	37	141.1708	166.2944	166.4082	44.7553	45.2000	90.3949	90.9562	138.9423	139.3952
5	16	2017	16	38	141.0191	166.1178	166.2324	44.7046	45.1489	90.2997	90.8624	138.7895	139.2423
5	16	2017	16	39	140.8674	165.9419	166.0562	44.6543	45.0978	90.2061	90.7685	138.6376	139.0896
5	16	2017	16	40	140.7157	165.7671	165.8808	44.6044	45.0469	90.1139	90.6748	138.4869	138.9374
5	16	2017	16	41	140.5644	165.5934	165.7063	44.5552	44.9961	90.0234	90.5815	138.3376	138.7858
5	16	2017	16	42	140.4136	165.4210	165.5332	44.5068	44.9455	89.9343	90.4887	138.1898	138.6352
5	16	2017	16	43	140.2634	165.2476	165.3602	44.4578	44.8952	89.8428	90.3964	138.0412	138.4853
5	16	2017	16	44	140.1133	165.0726	165.1862	44.4079	44.8450	89.7489	90.3040	137.8914	138.3356
5	16	2017	16	45	139.9631	164.8984	165.0117	44.3582	44.7948	89.6564	90.2115	137.7424	138.1860
5	16	2017	16	46	139.8130	164.7250	164.8378	44.3090	44.7448	89.5653	90.1192	137.5946	138.0369
5	16	2017	16	47	139.6631	164.5528	164.6650	44.2605	44.6948	89.4758	90.0272	137.4481	137.8883
5	16	2017	16	48	139.5137	164.3820	164.4933	44.2128	44.6451	89.3879	89.9357	137.3030	137.7406
5	16	2017	16	49	139.3649	164.2099	164.3218	44.1645	44.5956	89.2974	89.8446	137.1571	137.5935
5	16	2017	16	50	139.2161	164.0362	164.1491	44.1151	44.5462	89.2043	89.7534	137.0099	137.4467
5	16	2017	16	51	139.0671	163.8633	163.9759	44.0661	44.4968	89.1128	89.6620	136.8634	137.2998
5	16	2017	16	52	138.9182	163.6912	163.8033	44.0175	44.4475	89.0227	89.5708	136.7181	137.1533
5	16	2017	16	53	138.7694	163.5202	163.6317	43.9696	44.3984	88.9340	89.4799	136.5740	137.0073
5	16	2017	16	54	138.6212	163.3505	163.4612	43.9224	44.3494	88.8469	89.3895	136.4313	136.8622
5	16	2017	16	55	138.4734	163.1795	163.2908	43.8746	44.3006	88.7572	89.2994	136.2877	136.7176
5	16	2017	16	56	138.3256	163.0069	163.1192	43.8258	44.2518	88.6650	89.2092	136.1427	136.5731
5	16	2017	16	57	138.1776	162.8350	162.9470	43.7773	44.2031	88.5742	89.1188	135.9984	136.4286
5	16	2017	16	58	138.0296	162.6639	162.7755	43.7292	44.1545	88.4848	89.0285	135.8552	136.2844
5	16	2017	16	59	137.8818	162.4938	162.6048	43.6818	44.1059	88.3969	88.9384	135.7132	136.1407
5	16	2017	17	0	137.7345	162.3250	162.4351	43.6351	44.0576	88.3104	88.8489	135.5725	135.9977
5	16	2017	17	1	137.5875	162.1548	162.2657	43.5878	44.0094	88.2214	88.7596	135.4308	135.8552
5	16	2017	17	2	137.4406	161.9830	162.0949	43.5394	43.9612	88.1298	88.6702	135.2877	135.7129
5	16	2017	17	3	137.2934	161.8119	161.9235	43.4913	43.9131	88.0395	88.5806	135.1454	135.5704
5	16	2017	17	4	137.1461	161.6415	161.7527	43.4437	43.8650	87.9507	88.4910	135.0040	135.4282
5	16	2017	17	5	136.9990	161.4721	161.5827	43.3967	43.8170	87.8634	88.4017	134.8637	135.2863
5	16	2017	17	6	136.8523	161.3039	161.4137	43.3504	43.7691	87.7774	88.3128	134.7248	135.1452
5	16	2017	17	7	136.7060	161.1344	161.2449	43.3034	43.7214	87.6889	88.2242	134.5848	135.0046
5	16	2017	17	8	136.5597	160.9631	161.0747	43.2555	43.6738	87.5978	88.1354	134.4433	134.8640
5	16	2017	17	9	136.4131	160.7925	160.9039	43.2077	43.6261	87.5080	88.0464	134.3026	134.7232
5	16	2017	17	10	136.2664	160.6227	160.7337	43.1605	43.5785	87.4196	87.9574	134.1627	134.5827
5	16	2017	17	11	136.1199	160.4538	160.5642	43.1138	43.5310	87.3327	87.8687	134.0240	134.4425
5	16	2017	17	12	135.9737	160.2861	160.3957	43.0679	43.4836	87.2472	87.7803	133.8865	134.3030
5	16	2017	17	13	135.8279	160.1170	160.2273	43.0213	43.4363	87.1590	87.6922	133.7480	134.1639
5	16	2017	17	14	135.6820	159.9461	160.0576	42.9736	43.3891	87.0683	87.6039	133.6079	134.0248
5	16	2017	17	15	135.5358	159.7759	159.8872	42.9262	43.3418	86.9788	87.5154	133.4684	133.8855
5	16	2017	17	16	135.3896	159.6064	159.7173	42.8792	43.2946	86.8908	87.4269	133.3299	133.7464
5	16	2017	17	17	135.2434	159.4378	159.5481	42.8328	43.2475	86.8041	87.3385	133.1924	133.6076
5	16	2017	17	18	135.0976	159.2704	159.3800	42.7872	43.2005	86.7189	87.2506	133.0562	133.4694
5	16	2017	17	19	134.9521	159.1016	159.2119	42.7408	43.1536	86.6311	87.1629	132.9189	133.3317
5	16	2017	17	20	134.8065	158.9310	159.0424	42.6934	43.1067	86.5405	87.0750	132.7799	133.1938
5	16	2017	17	21	134.6607	158.7610	158.8722	42.6463	43.0598	86.4513	86.9868	132.6416	133.0558
5	16	2017	17	22	134.5147	158.5917	158.7025	42.5995	43.0129	86.3635	86.8986	132.5042	132.9179
5	16	2017	17	23	134.3688	158.4233	158.5336	42.5534	42.9661	86.2771	86.8106	132.3678	132.7802
5	16	2017	17	24	134.2232	158.2560	158.3656	42.5080	42.9194	86.1921	86.7229	132.2326	132.6432
5	16	2017	17	25	134.0780	158.0874	158.1977	42.4619	42.8728	86.1044	86.6355	132.0962	132.5065
5	16	2017	17	26	133.9326	157.9169	158.0283	42.4147	42.8262	86.0140	86.5479	131.9583	132.3697
5	16	2017	17	27	133.7869	157.7470	157.8583	42.3677	42.7796	85.9250	86.4599	131.8209	132.2327
5	16	2017	17	28	133.6411	157.5777	157.6886	42.3212	42.7330	85.8373	86.3720	131.6843	132.0958
5	16	2017	17	29	133.4953	157.4094	157.5198	42.2752	42.6864	85.7510	86.2842	131.5488	131.9591
5	16	2017	17	30	133.3499	157.2422	157.3518	42.2300	42.6400	85.6661	86.1967	131.4145	131.8230
5	16	2017	17	31	133.2047	157.0735	157.1839	42.1841	42.5936	85.5785	86.1095	131.2789	131.6872
5	16	2017	17	32	133.0595	156.9030	157.0146	42.1370	42.5473	85.4882	86.0220	131.1417	131.5514
5	16	2017	17	33	132.9139	156.7331	156.8445	42.0902	42.5009	85.3992	85.9343	131.0051	131.4152
5	16	2017	17	34	132.7681	156.5638	156.6749	42.0439	42.4545	85.3116	85.8464	130.8693	131.2791
5	16	2017	17	35	132.6224	156.3954	156.5060	41.9981	42.4082	85.2253	85.7588	130.7345	131.1432
5	16	2017	17	36	132.4770	156.2282	156.3380	41.9530	42.3619	85.1405	85.6714	130.6008	131.0078
5	16	2017	17	37	132.3319	156.0594	156.1700	41.9072	42.3158	85.0529	85.5843	130.4659	130.8728
5	16	2017	17	38	132.1866	155.8888	156.0006	41.8603	42.2697	84.9626	85.4969	130.3293	130.7376
5	16	2017	17	39	132.0410	155.7188	155.8304	41.8136	42.2235	84.8737	85.4092	130.1933	130.6021
5	16	2017	17	40	131.8952	155.5494	155.6606	41.7674	42.1773	84.7860	85.3215	130.0581	130.4667
5	16	2017	17	41	131.7495	155.3809	155.4916	41.7217	42.1311	84.6998	85.2339	129.9238	130.3314
5	16	2017	17	42	131.6040	155.2134	155.3235	41.6767	42.0851	84.6149	85.1466	129.7907	130.1967
5	16	2017	17	43	131.4589	155.0445	155.1553	41.6310	42.0391	84.5273	85.0595	129.6563	130.0622
5	16	2017	17	44	131.3136	154.8738	154.9857	41.5842	41.9931	84.4370	84.9722	129.5202	129.9276
5	16	2017	17	45	131.1679	154.7035	154.8154	41.5377	41.9471	84.3479	84.8845	129.3847	129.7927
5	16	2017	17	46	131.0220	154.5339	154.6454	41.4915	41.9010	84.2602	84.7967	129.2499	129.6577
5	16	2017	17	47	130.8762	154.3652	154.4762	41.4459	41.8550	84.1739	84.7091	129.1160	129.5229

5	16	2017	17	48	130.7306	154.1975	154.3078	41.4010	41.8090	84.0890	84.6218	128.9833	129.3886
5	16	2017	17	49	130.5853	154.0284	154.1395	41.3554	41.7632	84.0013	84.5347	128.8493	129.2546
5	16	2017	17	50	130.4399	153.8574	153.9696	41.3087	41.7173	83.9108	84.4473	128.7136	129.1204
5	16	2017	17	51	130.2941	153.6869	153.7990	41.2622	41.6714	83.8217	84.3596	128.5784	128.9859
5	16	2017	17	52	130.1481	153.5170	153.6288	41.2161	41.6254	83.7339	84.2718	128.4439	128.8513
5	16	2017	17	53	130.0021	153.3480	153.4593	41.1705	41.5795	83.6475	84.1841	128.3104	128.7169
5	16	2017	17	54	129.8564	153.1801	153.2907	41.1257	41.5337	83.5624	84.0967	128.1779	128.5830
5	16	2017	17	55	129.7109	153.0106	153.1220	41.0801	41.4879	83.4746	84.0095	128.0442	128.4493
5	16	2017	17	56	129.5653	152.8393	152.9519	41.0334	41.4422	83.3840	83.9220	127.9087	128.3154
5	16	2017	17	57	129.4193	152.6685	152.7810	40.9869	41.3963	83.2947	83.8342	127.7737	128.1812
5	16	2017	17	58	129.2731	152.4983	152.6104	40.9409	41.3505	83.2068	83.7463	127.6395	128.0468
5	16	2017	17	59	129.1269	152.3289	152.4406	40.8954	41.3046	83.1201	83.6585	127.5061	127.9127
5	16	2017	18	0	128.9810	152.1607	152.2716	40.8506	41.2588	83.0349	83.5710	127.3739	127.7790
5	16	2017	18	1	128.8353	151.9909	152.1026	40.8050	41.2132	82.9469	83.4837	127.2403	127.6455
5	16	2017	18	2	128.6894	151.8192	151.9321	40.7583	41.1674	82.8561	83.3961	127.1050	127.5118
5	16	2017	18	3	128.5432	151.6480	151.7608	40.7119	41.1217	82.7667	83.3081	126.9701	127.3778
5	16	2017	18	4	128.3968	151.4774	151.5899	40.6658	41.0758	82.6785	83.2201	126.8360	127.2436
5	16	2017	18	5	128.2503	151.3077	151.4197	40.6203	41.0300	82.5917	83.1321	126.7027	127.1097
5	16	2017	18	6	128.1041	151.1390	151.2504	40.5755	40.9843	82.5063	83.0445	126.5706	126.9761
5	16	2017	18	7	127.9582	150.9688	151.0810	40.5300	40.9387	82.4181	82.9570	126.4371	126.8427
5	16	2017	18	8	127.8121	150.7968	150.9101	40.4833	40.8930	82.3271	82.8692	126.3018	126.7091
5	16	2017	18	9	127.6656	150.6252	150.7384	40.4369	40.8472	82.2374	82.7811	126.1670	126.5752
5	16	2017	18	10	127.5189	150.4542	150.5671	40.3908	40.8014	82.1491	82.6928	126.0329	126.4411
5	16	2017	18	11	127.3721	150.2841	150.3965	40.3453	40.7557	82.0620	82.6047	125.8997	126.3072
5	16	2017	18	12	127.2257	150.1150	150.2267	40.3005	40.7100	81.9764	82.5168	125.7676	126.1737
5	16	2017	18	13	127.0794	149.9444	150.0569	40.2549	40.6643	81.8879	82.4291	125.6340	126.0404
5	16	2017	18	14	126.9330	149.7718	149.8856	40.2082	40.6187	81.7967	82.3411	125.4988	125.9068
5	16	2017	18	15	126.7862	149.5998	149.7135	40.1618	40.5729	81.7068	82.2528	125.3639	125.7728
5	16	2017	18	16	126.6392	149.4284	149.5417	40.1157	40.5271	81.6181	82.1643	125.2298	125.6388
5	16	2017	18	17	126.4922	149.2578	149.3706	40.0701	40.4814	81.5309	82.0760	125.0965	125.5048
5	16	2017	18	18	126.3454	149.0883	149.2004	40.0253	40.4357	81.4449	81.9879	124.9643	125.3713
5	16	2017	18	19	126.1988	148.9172	149.0302	39.9797	40.3900	81.3562	81.9000	124.8307	125.2379
5	16	2017	18	20	126.0521	148.7442	148.8584	39.9330	40.3444	81.2647	81.8117	124.6953	125.1043
5	16	2017	18	21	125.9050	148.5717	148.6858	39.8865	40.2986	81.1745	81.7232	124.5604	124.9703
5	16	2017	18	22	125.7576	148.3998	148.5136	39.8403	40.2528	81.0856	81.6345	124.4261	124.8361
5	16	2017	18	23	125.6103	148.2288	148.3420	39.7948	40.2070	80.9981	81.5458	124.2927	124.7021
5	16	2017	18	24	125.4631	148.0588	148.1714	39.7499	40.1613	80.9119	81.4575	124.1604	124.5685
5	16	2017	18	25	125.3162	147.8872	148.0006	39.7042	40.1157	80.8229	81.3693	124.0267	124.4350
5	16	2017	18	26	125.1692	147.7137	147.8284	39.6575	40.0700	80.7311	81.2809	123.8912	124.3013
5	16	2017	18	27	125.0217	147.5407	147.6553	39.6109	40.0242	80.6406	81.1920	123.7561	124.1671
5	16	2017	18	28	124.8740	147.3684	147.4826	39.5647	39.9784	80.5514	81.1030	123.6216	124.0329
5	16	2017	18	29	124.7263	147.1968	147.3105	39.5191	39.9326	80.4636	81.0142	123.4881	123.8987
5	16	2017	18	30	124.5788	147.0263	147.1394	39.4742	39.8868	80.3771	80.9256	123.3555	123.7649
5	16	2017	18	31	124.4315	146.8542	146.9681	39.4284	39.8411	80.2878	80.8371	123.2216	123.6313
5	16	2017	18	32	124.2841	146.6802	146.7954	39.3816	39.7954	80.1957	80.7483	123.0859	123.4973
5	16	2017	18	33	124.1363	146.5067	146.6218	39.3350	39.7496	80.1049	80.6592	122.9505	123.3630
5	16	2017	18	34	123.9882	146.3339	146.4486	39.2888	39.7037	80.0154	80.5699	122.8159	123.2285
5	16	2017	18	35	123.8401	146.1618	146.2760	39.2431	39.6579	79.9272	80.4808	122.6821	123.0942
5	16	2017	18	36	123.6922	145.9908	146.1043	39.1981	39.6121	79.8404	80.3919	122.5493	122.9601
5	16	2017	18	37	123.5446	145.8182	145.9326	39.1523	39.5663	79.7508	80.3031	122.4152	122.8263
5	16	2017	18	38	123.3968	145.6437	145.7593	39.1054	39.5205	79.6584	80.2140	122.2792	122.6922
5	16	2017	18	39	123.2486	145.4697	145.5852	39.0587	39.4747	79.5673	80.1246	122.1436	122.5576
5	16	2017	18	40	123.1001	145.2963	145.4114	39.0124	39.4288	79.4774	80.0350	122.0086	122.4229
5	16	2017	18	41	122.9516	145.1237	145.2384	38.9666	39.3828	79.3890	79.9456	121.8746	122.2882
5	16	2017	18	42	122.8034	144.9521	145.0662	38.9215	39.3370	79.3018	79.8563	121.7415	122.1540
5	16	2017	18	43	122.6554	144.7790	144.8939	38.8756	39.2912	79.2119	79.7673	121.6071	122.0198
5	16	2017	18	44	122.5072	144.6040	144.7201	38.8287	39.2453	79.1191	79.6779	121.4707	121.8854
5	16	2017	18	45	122.3586	144.4294	144.5454	38.7819	39.1994	79.0277	79.5881	121.3349	121.7506
5	16	2017	18	46	122.2097	144.2555	144.3711	38.7355	39.1534	78.9375	79.4982	121.1996	121.6156
5	16	2017	18	47	122.0609	144.0823	144.1975	38.6896	39.1074	78.8487	79.4084	121.0652	121.4806
5	16	2017	18	48	121.9122	143.9103	144.0248	38.6445	39.0615	78.7612	79.3189	120.9318	121.3460
5	16	2017	18	49	121.7638	143.7366	143.8520	38.5985	39.0157	78.6709	79.2295	120.7970	121.2116
5	16	2017	18	50	121.6152	143.5610	143.6776	38.5515	38.9697	78.5778	79.1398	120.6604	121.0769
5	16	2017	18	51	121.4662	143.3859	143.5024	38.5046	38.9237	78.4860	79.0497	120.5242	120.9417
5	16	2017	18	52	121.3169	143.2115	143.3276	38.4581	38.8777	78.3955	78.9595	120.3886	120.8064
5	16	2017	18	53	121.1677	143.0378	143.1535	38.4121	38.8316	78.3063	78.8694	120.2538	120.6711
5	16	2017	18	54	121.0186	142.8652	142.9802	38.3669	38.7856	78.2185	78.7795	120.1201	120.5362
5	16	2017	18	55	120.8698	142.6910	142.8068	38.3208	38.7397	78.1279	78.6898	119.9849	120.4014
5	16	2017	18	56	120.7208	142.5148	142.6319	38.2737	38.6937	78.0349	78.5997	119.8479	120.2663
5	16	2017	18	57	120.5714	142.3392	142.4562	38.2267	38.6476	77.9422	78.5093	119.7113	120.1308
5	16	2017	18	58	120.4217	142.1641	142.2808	38.1801	38.6014	77.8514	78.4187	119.5753	119.9951
5	16	2017	18	59	120.2720	141.9899	142.1061	38.1340	38.5553	77.7618	78.3283	119.4402	119.8595
5	16	2017	19	0	120.1226	141.8168	141.9323	38.0887	38.5092	77.6737	78.2381	119.3060	119.7242
5	16	2017	19	1	119.9734	141.6420	141.7584	38.0425	38.4632	77.5827	78.1480	119.1705	119.5890
5	16	2017	19	2	119.8239	141.4653	141.5829	37.9953	38.4171	77.4888	78.0576	119.0330	119.4535
5	16	2017	19	3	119.6741	141.2891	141.4067	37.9482	38.3709	77.3963	77.9668	118.8960	119.3176
5	16	2017	19	4	119.5240	141.1135	141.2307	37.9015	38.3246	77.3051	77.8759	118.7596	119.1815
5	16	2017	19	5	119.3739	140.9388	141.0555	37.8553	38.2784	77.2152	77.7851	118.6241	119.0455
5	16	2017	19	6	119.2241	140.7650	140.8811	37.8099	38.2322	77.1266	77.6945	118.4895	118.9098

5	16	2017	19	7	119.0744	140.5897	140.7066	37.7636	38.1861	77.0353	77.6041	118.3535	118.7742
5	16	2017	19	8	118.9246	140.4125	140.5306	37.7162	38.1399	76.9411	77.5133	118.2157	118.6383
5	16	2017	19	9	118.7744	140.2357	140.3538	37.6690	38.0936	76.8482	77.4222	118.0782	118.5020
5	16	2017	19	10	118.6239	140.0596	140.1773	37.6222	38.0473	76.7566	77.3309	117.9414	118.3655
5	16	2017	19	11	118.4734	139.8843	140.0015	37.5760	38.0009	76.6663	77.2397	117.8054	118.2290
5	16	2017	19	12	118.3231	139.7100	139.8266	37.5304	37.9547	76.5774	77.1488	117.6704	118.0929
5	16	2017	19	13	118.1730	139.5341	139.6515	37.4840	37.9084	76.4857	77.0580	117.5340	117.9569
5	16	2017	19	14	118.0228	139.3563	139.4750	37.4365	37.8621	76.3911	76.9669	117.3956	117.8205
5	16	2017	19	15	117.8721	139.1790	139.2976	37.3892	37.8158	76.2978	76.8754	117.2577	117.6838
5	16	2017	19	16	117.7212	139.0023	139.1206	37.3423	37.7693	76.2059	76.7838	117.1204	117.5468
5	16	2017	19	17	117.5703	138.8264	138.9442	37.2959	37.7229	76.1152	76.6922	116.9840	117.4099
5	16	2017	19	18	117.4196	138.6516	138.7687	37.2502	37.6765	76.0260	76.6009	116.8485	117.2733
5	16	2017	19	19	117.2691	138.4752	138.5931	37.2037	37.6301	75.9339	76.5098	116.7116	117.1368
5	16	2017	19	20	117.1184	138.2968	138.4160	37.1561	37.5837	75.8389	76.4183	116.5728	117.0000
5	16	2017	19	21	116.9674	138.1190	138.2381	37.1087	37.5373	75.7452	76.3264	116.4344	116.8628
5	16	2017	19	22	116.8161	137.9417	138.0605	37.0616	37.4907	75.6529	76.2344	116.2967	116.7254
5	16	2017	19	23	116.6647	137.7653	137.8835	37.0151	37.4441	75.5619	76.1425	116.1597	116.5880
5	16	2017	19	24	116.5136	137.5899	137.7075	36.9693	37.3977	75.4723	76.0508	116.0238	116.4509
5	16	2017	19	25	116.3627	137.4129	137.5314	36.9227	37.3512	75.3798	75.9593	115.8864	116.3140
5	16	2017	19	26	116.2116	137.2340	137.3537	36.8749	37.3047	75.2844	75.8675	115.7471	116.1767
5	16	2017	19	27	116.0601	137.0556	137.1752	36.8274	37.2581	75.1904	75.7752	115.6082	116.0390
5	16	2017	19	28	115.9084	136.8778	136.9971	36.7802	37.2114	75.0977	75.6829	115.4699	115.9011
5	16	2017	19	29	115.7566	136.7008	136.8196	36.7336	37.1647	75.0063	75.5906	115.3325	115.7632
5	16	2017	19	30	115.6051	136.5249	136.6430	36.6877	37.1181	74.9163	75.4985	115.1961	115.6257
5	16	2017	19	31	115.4538	136.3473	136.4663	36.6409	37.0716	74.8234	75.4066	115.0582	115.4883
5	16	2017	19	32	115.3023	136.1679	136.2881	36.5930	37.0249	74.7277	75.3144	114.9184	115.3505
5	16	2017	19	33	115.1504	135.9889	136.1091	36.5454	36.9782	74.6333	75.2218	114.7790	115.2123
5	16	2017	19	34	114.9982	135.8105	135.9304	36.4981	36.9314	74.5402	75.1291	114.6402	115.0738
5	16	2017	19	35	114.8460	135.6330	135.7523	36.4513	36.8846	74.4484	75.0364	114.5022	114.9355
5	16	2017	19	36	114.6941	135.4565	135.5752	36.4053	36.8379	74.3580	74.9440	114.3653	114.7974
5	16	2017	19	37	114.5424	135.2785	135.3980	36.3584	36.7912	74.2648	74.8517	114.2269	114.6595
5	16	2017	19	38	114.3904	135.0984	135.2192	36.3104	36.7445	74.1687	74.7591	114.0866	114.5212
5	16	2017	19	39	114.2381	134.9189	135.0396	36.2626	36.6976	74.0739	74.6662	113.9466	114.3825
5	16	2017	19	40	114.0856	134.7400	134.8604	36.2152	36.6507	73.9804	74.5730	113.8073	114.2436
5	16	2017	19	41	113.9330	134.5619	134.6818	36.1683	36.6038	73.8883	74.4800	113.6689	114.1047
5	16	2017	19	42	113.7806	134.3849	134.5041	36.1221	36.5570	73.7975	74.3872	113.5314	113.9661
5	16	2017	19	43	113.6285	134.2063	134.3263	36.0751	36.5102	73.7039	74.2946	113.3925	113.8277
5	16	2017	19	44	113.4761	134.0257	134.1470	36.0270	36.4633	73.6074	74.2016	113.2516	113.6889
5	16	2017	19	45	113.3234	133.8457	133.9669	35.9790	36.4163	73.5122	74.1083	113.1112	113.5496
5	16	2017	19	46	113.1704	133.6662	133.7871	35.9315	36.3693	73.4184	74.0148	112.9713	113.4102
5	16	2017	19	47	113.0174	133.4876	133.6080	35.8845	36.3223	73.3258	73.9214	112.8323	113.2708
5	16	2017	19	48	112.8647	133.3100	133.4298	35.8381	36.2753	73.2347	73.8282	112.6943	113.1316
5	16	2017	19	49	112.7121	133.1309	133.2515	35.7910	36.2283	73.1407	73.7352	112.5548	112.9927
5	16	2017	19	50	112.5594	132.9498	133.0716	35.7428	36.1813	73.0438	73.6418	112.4134	112.8533
5	16	2017	19	51	112.4062	132.7692	132.8909	35.6947	36.1343	72.9483	73.5481	112.2724	112.7136
5	16	2017	19	52	112.2529	132.5892	132.7106	35.6470	36.0871	72.8540	73.4543	112.1321	112.5736
5	16	2017	19	53	112.0994	132.4100	132.5310	35.5999	36.0399	72.7611	73.3605	111.9925	112.4336
5	16	2017	19	54	111.9463	132.2319	132.3522	35.5534	35.9928	72.6696	73.2670	111.8540	112.2940
5	16	2017	19	55	111.7933	132.0522	132.1734	35.5061	35.9458	72.5752	73.1736	111.7139	112.1545
5	16	2017	19	56	111.6402	131.8706	131.9930	35.4578	35.8986	72.4780	73.0798	111.5720	112.0146
5	16	2017	19	57	111.4866	131.6894	131.8118	35.4095	35.8514	72.3820	72.9857	111.4305	111.8743
5	16	2017	19	58	111.3328	131.5089	131.6309	35.3617	35.8041	72.2874	72.8915	111.2896	111.7338
5	16	2017	19	59	111.1790	131.3293	131.4507	35.3145	35.7569	72.1941	72.7973	111.1495	111.5933
5	16	2017	20	0	111.0255	131.1506	131.2714	35.2679	35.7096	72.1023	72.7034	111.0104	111.4531
5	16	2017	20	1	110.8721	130.9704	131.0921	35.2205	35.6624	72.0075	72.6097	110.8698	111.3130
5	16	2017	20	2	110.7185	130.7882	130.9111	35.1719	35.6152	71.9099	72.5156	110.7273	111.1726
5	16	2017	20	3	110.5646	130.6066	130.7294	35.1236	35.5678	71.8135	72.4211	110.5852	111.0318
5	16	2017	20	4	110.4104	130.4255	130.5480	35.0757	35.5204	71.7185	72.3265	110.4437	110.8907
5	16	2017	20	5	110.2562	130.2453	130.3673	35.0282	35.4730	71.6249	72.2320	110.3031	110.7497
5	16	2017	20	6	110.1022	130.0662	130.1875	34.9815	35.4256	71.5326	72.1377	110.1634	110.6089
5	16	2017	20	7	109.9485	129.8854	130.0076	34.9340	35.3783	71.4375	72.0436	110.0223	110.4683
5	16	2017	20	8	109.7945	129.7027	129.8262	34.8853	35.3309	71.3395	71.9491	109.8792	110.3274
5	16	2017	20	9	109.6402	129.5205	129.6439	34.8368	35.2835	71.2428	71.8542	109.7366	110.1859
5	16	2017	20	10	109.4856	129.3390	129.4620	34.7888	35.2359	71.1474	71.7593	109.5946	110.0443
5	16	2017	20	11	109.3310	129.1582	129.2808	34.7412	35.1884	71.0534	71.6644	109.4534	109.9027
5	16	2017	20	12	109.1766	128.9786	129.1004	34.6943	35.1409	70.9608	71.5697	109.3131	109.7614
5	16	2017	20	13	109.0225	128.7973	128.9200	34.6467	35.0934	70.8653	71.4752	109.1714	109.6203
5	16	2017	20	14	108.8681	128.6141	128.7381	34.5979	35.0459	70.7669	71.3804	109.0278	109.4788
5	16	2017	20	15	108.7134	128.4314	128.5553	34.5493	34.9983	70.6698	71.2852	108.8846	109.3368
5	16	2017	20	16	108.5584	128.2493	128.3729	34.5010	34.9506	70.5741	71.1898	108.7420	109.1946
5	16	2017	20	17	108.4034	128.0681	128.1911	34.4534	34.9030	70.4797	71.0946	108.6003	109.0525
5	16	2017	20	18	108.2487	127.8879	128.0103	34.4064	34.8553	70.3867	70.9995	108.4595	108.9106
5	16	2017	20	19	108.0941	127.7061	127.8293	34.3585	34.8078	70.2908	70.9047	108.3172	108.7689
5	16	2017	20	20	107.9394	127.5224	127.6469	34.3096	34.7601	70.1920	70.8095	108.1731	108.6268
5	16	2017	20	21	107.7843	127.3391	127.4636	34.2609	34.7124	70.0946	70.7139	108.0293	108.4843
5	16	2017	20	22	107.6289	127.1566	127.2807	34.2125	34.6646	69.9985	70.6182	107.8861	108.3416
5	16	2017	20	23	107.4736	126.9748	127.0984	34.1647	34.6168	69.9037	70.5225	107.7438	108.1989
5	16	2017	20	24	107.3184	126.7911	126.9171	34.1176	34.5690	69.8103	70.4272	107.6025	108.0565
5	16	2017	20	25	107.1635	126.6119	126.7356	34.0696	34.5213	69.7141	70.3319	107.4597	107.9142

5	16	2017	20	26	107.0084	126.4276	126.5527	34.0205	34.4735	69.6150	70.2363	107.3149	107.7716
5	16	2017	20	27	106.8529	126.2439	126.3689	33.9717	34.4256	69.5171	70.1404	107.1706	107.6285
5	16	2017	20	28	106.6971	126.0608	126.1854	33.9232	34.3777	69.4207	70.0443	107.0269	107.4852
5	16	2017	20	29	106.5414	125.8786	126.0027	33.8752	34.3298	69.3256	69.9483	106.8840	107.3419
5	16	2017	20	30	106.3859	125.6974	125.8208	33.8279	34.2819	69.2318	69.8526	106.7421	107.1990
5	16	2017	20	31	106.2305	125.5146	125.6389	33.7799	34.2340	69.1352	69.7570	106.5987	107.0561
5	16	2017	20	32	106.0750	125.3299	125.4555	33.7306	34.1861	69.0357	69.6610	106.4534	106.9129
5	16	2017	20	33	105.9192	125.1456	125.2712	33.6816	34.1381	68.9375	69.5647	106.3085	106.7693
5	16	2017	20	34	105.7631	124.9621	125.0872	33.6330	34.0900	68.8407	69.4683	106.1642	106.6254
5	16	2017	20	35	105.6069	124.7793	124.9040	33.5849	34.0420	68.7452	69.3719	106.0208	106.4816
5	16	2017	20	36	105.4510	124.5977	124.7217	33.5375	33.9939	68.6511	69.2758	105.8783	106.3381
5	16	2017	20	37	105.2954	124.4144	124.5392	33.4893	33.9460	68.5541	69.1799	105.7343	106.1947
5	16	2017	20	38	105.1395	124.2292	124.3553	33.4399	33.8979	68.4543	69.0836	105.5885	106.0510
5	16	2017	20	39	104.9832	124.0445	124.1705	33.3908	33.8498	68.3557	68.9869	105.4430	105.9068
5	16	2017	20	40	104.8268	123.8604	123.9861	33.3420	33.8016	68.2585	68.8901	105.2982	105.7623
5	16	2017	20	41	104.6703	123.6772	123.8024	33.2938	33.7534	68.1627	68.7934	105.1542	105.6180
5	16	2017	20	42	104.5140	123.4950	123.6195	33.2462	33.7052	68.0682	68.6970	105.0111	105.4739
5	16	2017	20	43	104.3579	123.3113	123.4366	33.1979	33.6571	67.9709	68.6006	104.8666	105.3299
5	16	2017	20	44	104.2017	123.1255	123.2522	33.1484	33.6090	67.8707	68.5040	104.7202	105.1856
5	16	2017	20	45	104.0451	122.9404	123.0669	33.0991	33.5607	67.7718	68.4070	104.5742	105.0409
5	16	2017	20	46	103.8882	122.7558	122.8820	33.0502	33.5124	67.6742	68.3098	104.4287	104.8959
5	16	2017	20	47	103.7314	122.5721	122.6978	33.0019	33.4640	67.5780	68.2127	104.2842	104.7510
5	16	2017	20	48	103.5748	122.3895	122.5145	32.9542	33.4157	67.4832	68.1159	104.1406	104.6063
5	16	2017	20	49	103.4183	122.2053	122.3311	32.9057	33.3675	67.3855	68.0192	103.9955	104.4618
5	16	2017	20	50	103.2617	122.0191	122.1462	32.8561	33.3192	67.2849	67.9223	103.8485	104.3169
5	16	2017	20	51	103.1048	121.8334	121.9605	32.8066	33.2708	67.1857	67.8249	103.7019	104.1716
5	16	2017	20	52	102.9476	121.6484	121.7751	32.7576	33.2223	67.0878	67.7274	103.5560	104.0261
5	16	2017	20	53	102.7903	121.4642	121.5904	32.7091	33.1739	66.9912	67.6300	103.4108	103.8806
5	16	2017	20	54	102.6334	121.2811	121.4067	32.6613	33.1254	66.8961	67.5328	103.2667	103.7354
5	16	2017	20	55	102.4766	121.0964	121.2228	32.6127	33.0771	66.7980	67.4358	103.1211	103.5903
5	16	2017	20	56	102.3196	120.9097	121.0375	32.5629	33.0286	66.6971	67.3384	102.9735	103.4449
5	16	2017	20	57	102.1623	120.7236	120.8512	32.5134	32.9801	66.5975	67.2407	102.8264	103.2990
5	16	2017	20	58	102.0047	120.5381	120.6654	32.4642	32.9315	66.4992	67.1429	102.6798	103.1530
5	16	2017	20	59	101.8472	120.3535	120.4803	32.4156	32.8829	66.4023	67.0451	102.5342	103.0069
5	16	2017	21	0	101.6898	120.1699	120.2960	32.3676	32.8344	66.3068	66.9476	102.3895	102.8612
5	16	2017	21	1	101.5327	119.9848	120.1117	32.3188	32.7858	66.2084	66.8502	102.2433	102.7155
5	16	2017	21	2	101.3754	119.7976	119.9259	32.2690	32.7373	66.1071	66.7525	102.0952	102.5696
5	16	2017	21	3	101.2177	119.6110	119.7392	32.2193	32.6886	66.0072	66.6545	101.9474	102.4231
5	16	2017	21	4	101.0598	119.4251	119.5529	32.1700	32.6399	65.9086	66.5563	101.8004	102.2765
5	16	2017	21	5	100.9019	119.2400	119.3673	32.1212	32.5912	65.8114	66.4582	101.6541	102.1299
5	16	2017	21	6	100.7442	119.0560	119.1826	32.0731	32.5425	65.7155	66.3603	101.5089	101.9836
5	16	2017	21	7	100.5867	118.8704	118.9979	32.0242	32.4939	65.6168	66.2626	101.3621	101.8375
5	16	2017	21	8	100.4291	118.6828	118.8116	31.9742	32.4452	65.5151	66.1646	101.2135	101.6909
5	16	2017	21	9	100.2711	118.4958	118.6245	31.9244	32.3964	65.4148	66.0662	101.0652	101.5440
5	16	2017	21	10	100.1128	118.3094	118.4377	31.8750	32.3475	65.3159	65.9676	100.9176	101.3968
5	16	2017	21	11	99.9546	118.1238	118.2517	31.8261	32.2987	65.2183	65.8692	100.7708	101.2496
5	16	2017	21	12	99.7965	117.9394	118.0665	31.7778	32.2499	65.1221	65.7710	100.6250	101.1028
5	16	2017	21	13	99.6387	117.7533	117.8813	31.7288	32.2011	65.0231	65.6730	100.4777	100.9561
5	16	2017	21	14	99.4807	117.5653	117.6946	31.6787	32.1523	64.9211	65.5746	100.3285	100.8090
5	16	2017	21	15	99.3224	117.3778	117.5070	31.6287	32.1034	64.8204	65.4759	100.1797	100.6615
5	16	2017	21	16	99.1638	117.1909	117.3198	31.5791	32.0544	64.7212	65.3770	100.0315	100.5138
5	16	2017	21	17	99.0052	117.0050	117.1333	31.5301	32.0054	64.6233	65.2782	99.8842	100.3661
5	16	2017	21	18	98.8468	116.8201	116.9477	31.4818	31.9565	64.5267	65.1797	99.7379	100.2187
5	16	2017	21	19	98.6887	116.6336	116.7621	31.4326	31.9076	64.4273	65.0813	99.5900	100.0714
5	16	2017	21	20	98.5304	116.4451	116.5749	31.3823	31.8586	64.3250	64.9826	99.4403	99.9238
5	16	2017	21	21	98.3717	116.2571	116.3869	31.3322	31.8096	64.2240	64.8835	99.2909	99.7758
5	16	2017	21	22	98.2128	116.0699	116.1993	31.2825	31.7605	64.1244	64.7843	99.1422	99.6275
5	16	2017	21	23	98.0538	115.8835	116.0123	31.2334	31.7113	64.0262	64.6852	98.9943	99.4793
5	16	2017	21	24	97.8951	115.6982	115.8263	31.1849	31.6623	63.9293	64.5864	98.8474	99.3313
5	16	2017	21	25	97.7367	115.5112	115.6403	31.1356	31.6133	63.8296	64.4877	98.6991	99.1836
5	16	2017	21	26	97.5780	115.3223	115.4526	31.0852	31.5642	63.7269	64.3886	98.5488	99.0354
5	16	2017	21	27	97.4190	115.1339	115.2642	31.0350	31.5150	63.6256	64.2892	98.3989	98.8868
5	16	2017	21	28	97.2597	114.9462	115.0762	30.9852	31.4658	63.5257	64.1897	98.2496	98.7380
5	16	2017	21	29	97.1005	114.7594	114.8888	30.9359	31.4165	63.4271	64.0903	98.1012	98.5893
5	16	2017	21	30	96.9415	114.5736	114.7024	30.8873	31.3674	63.3300	63.9911	97.9538	98.4408
5	16	2017	21	31	96.7827	114.3863	114.5158	30.8379	31.3182	63.2299	63.8921	97.8049	98.2925
5	16	2017	21	32	96.6237	114.1969	114.3278	30.7873	31.2690	63.1269	63.7927	97.6540	98.1438
5	16	2017	21	33	96.4644	114.0081	114.1390	30.7370	31.2197	63.0253	63.6930	97.5036	97.9947
5	16	2017	21	34	96.3048	113.8200	113.9505	30.6870	31.1704	62.9250	63.5932	97.3538	97.8453
5	16	2017	21	35	96.1452	113.6328	113.7627	30.6376	31.1210	62.8261	63.4934	97.2049	97.6960
5	16	2017	21	36	95.9859	113.4466	113.5758	30.5889	31.0717	62.7286	63.3939	97.0570	97.5471
5	16	2017	21	37	95.8268	113.2588	113.3889	30.5393	31.0224	62.6283	63.2945	96.9075	97.3982
5	16	2017	21	38	95.6675	113.0690	113.2005	30.4887	30.9731	62.5249	63.1949	96.7561	97.2490
5	16	2017	21	39	95.5078	112.8798	113.0112	30.4382	30.9237	62.4230	63.0948	96.6052	97.0993
5	16	2017	21	40	95.3480	112.6913	112.8223	30.3881	30.8742	62.3224	62.9947	96.4549	96.9495
5	16	2017	21	41	95.1881	112.5037	112.6341	30.3386	30.8247	62.2232	62.8946	96.3054	96.7997
5	16	2017	21	42	95.0284	112.3171	112.4468	30.2897	30.7753	62.1254	62.7948	96.1569	96.6502
5	16	2017	21	43	94.8690	112.1289	112.2595	30.2400	30.7259	62.0247	62.6951	96.0070	96.5008
5	16	2017	21	44	94.7094	111.9387	112.0706	30.1892	30.6764	61.9211	62.5951	95.8551	96.3511

5	16	2017	21	45	94.5494	111.7491	111.8810	30.1386	30.6269	61.8188	62.4948	95.7036	96.2009
5	16	2017	21	46	94.3893	111.5601	111.6916	30.0884	30.5773	61.7179	62.3943	95.5528	96.0505
5	16	2017	21	47	94.2291	111.3721	111.5030	30.0388	30.5277	61.6184	62.2939	95.4028	95.9002
5	16	2017	21	48	94.0691	111.1851	111.3154	29.9898	30.4781	61.5202	62.1938	95.2538	95.7501
5	16	2017	21	49	93.9094	110.9965	111.1276	29.9400	30.4286	61.4192	62.0938	95.1033	95.6002
5	16	2017	21	50	93.7495	110.8059	110.9384	29.8891	30.3790	61.3153	61.9935	94.9509	95.4500
5	16	2017	21	51	93.5892	110.6159	110.7483	29.8384	30.3293	61.2127	61.8928	94.7989	95.2993
5	16	2017	21	52	93.4287	110.4266	110.5586	29.7880	30.2796	61.1115	61.7921	94.6475	95.1484
5	16	2017	21	53	93.2682	110.2381	110.3696	29.7383	30.2299	61.0116	61.6914	94.4970	94.9976
5	16	2017	21	54	93.1080	110.0507	110.1815	29.6891	30.1802	60.9132	61.5909	94.3475	94.8470
5	16	2017	21	55	92.9479	109.8617	109.9934	29.6392	30.1306	60.8119	61.4906	94.1965	94.6966
5	16	2017	21	56	92.7877	109.6707	109.8037	29.5882	30.0809	60.7076	61.3900	94.0436	94.5459
5	16	2017	21	57	92.6272	109.4803	109.6132	29.5373	30.0311	60.6047	61.2891	93.8911	94.3947
5	16	2017	21	58	92.4664	109.2906	109.4231	29.4869	29.9813	60.5032	61.1880	93.7392	94.2433
5	16	2017	21	59	92.3056	109.1017	109.2338	29.4370	29.9314	60.4031	61.0870	93.5882	94.0919
5	16	2017	22	0	92.1451	108.9140	109.0453	29.3877	29.8816	60.3044	60.9862	93.4382	93.9409
5	16	2017	22	1	91.9847	108.7246	108.8568	29.3377	29.8319	60.2027	60.8856	93.2867	93.7900
5	16	2017	22	2	91.8242	108.5332	108.6667	29.2865	29.7821	60.0982	60.7847	93.1333	93.6387
5	16	2017	22	3	91.6634	108.3424	108.4759	29.2356	29.7321	59.9950	60.6835	92.9803	93.4870
5	16	2017	22	4	91.5023	108.1523	108.2854	29.1850	29.6822	59.8931	60.5821	92.8279	93.3351
5	16	2017	22	5	91.3412	107.9630	108.0956	29.1350	29.6322	59.7927	60.4808	92.6764	93.1833
5	16	2017	22	6	91.1804	107.7749	107.9068	29.0856	29.5823	59.6937	60.3798	92.5259	93.0317
5	16	2017	22	7	91.0197	107.5851	107.7178	29.0354	29.5324	59.5917	60.2788	92.3739	92.8803
5	16	2017	22	8	90.8590	107.3934	107.5274	28.9841	29.4825	59.4869	60.1777	92.2199	92.7286
5	16	2017	22	9	90.6978	107.2022	107.3362	28.9331	29.4325	59.3834	60.0761	92.0664	92.5764
5	16	2017	22	10	90.5364	107.0117	107.1453	28.8824	29.3824	59.2812	59.9744	91.9135	92.4240
5	16	2017	22	11	90.3751	106.8221	106.9552	28.8322	29.3323	59.1805	59.8728	91.7615	92.2716
5	16	2017	22	12	90.2140	106.6335	106.7659	28.7828	29.2823	59.0812	59.7715	91.6105	92.1196
5	16	2017	22	13	90.0531	106.4434	106.5766	28.7325	29.2323	58.9790	59.6703	91.4580	91.9677
5	16	2017	22	14	89.8920	106.2513	106.3859	28.6811	29.1823	58.8738	59.5688	91.3036	91.8154
5	16	2017	22	15	89.7305	106.0597	106.1942	28.6299	29.1321	58.7700	59.4670	91.1496	91.6627
5	16	2017	22	16	89.5689	105.8688	106.0030	28.5791	29.0819	58.6676	59.3650	90.9962	91.5099
5	16	2017	22	17	89.4073	105.6789	105.8125	28.5288	29.0317	58.5666	59.2631	90.8437	91.3570
5	16	2017	22	18	89.2459	105.4900	105.6229	28.4792	28.9816	58.4670	59.1615	90.6922	91.2045
5	16	2017	22	19	89.0847	105.2994	105.4332	28.4288	28.9315	58.3644	59.0600	90.5392	91.0521
5	16	2017	22	20	88.9233	105.1069	105.2421	28.3773	28.8813	58.2590	58.9582	90.3843	90.8994
5	16	2017	22	21	88.7616	104.9150	105.0501	28.3259	28.8311	58.1549	58.8561	90.2298	90.7462
5	16	2017	22	22	88.5997	104.7238	104.8585	28.2750	28.7808	58.0522	58.7538	90.0760	90.5928
5	16	2017	22	23	88.4378	104.5334	104.6676	28.2247	28.7305	57.9509	58.6517	89.9230	90.4395
5	16	2017	22	24	88.2761	104.3442	104.4776	28.1749	28.6802	57.8510	58.5498	89.7710	90.2865
5	16	2017	22	25	88.1147	104.1533	104.2876	28.1244	28.6300	57.7482	58.4480	89.6175	90.1336
5	16	2017	22	26	87.9530	103.9604	104.0961	28.0728	28.5797	57.6424	58.3459	89.4621	89.9804
5	16	2017	22	27	87.7911	103.7682	103.9038	28.0213	28.5294	57.5380	58.2435	89.3072	89.8268
5	16	2017	22	28	87.6289	103.5766	103.7118	27.9703	28.4790	57.4351	58.1410	89.1529	89.6729
5	16	2017	22	29	87.4667	103.3859	103.5206	27.9198	28.4285	57.3335	58.0386	88.9994	89.5192
5	16	2017	22	30	87.3047	103.1963	103.3302	27.8700	28.3782	57.2333	57.9364	88.8470	89.3657
5	16	2017	22	31	87.1430	103.0050	103.1399	27.8194	28.3278	57.1302	57.8343	88.6930	89.2123
5	16	2017	22	32	86.9811	102.8118	102.9480	27.7676	28.2775	57.0242	57.7320	88.5371	89.0586
5	16	2017	22	33	86.8189	102.6192	102.7553	27.7160	28.2270	56.9195	57.6293	88.3817	88.9045
5	16	2017	22	34	86.6564	102.4272	102.5630	27.6649	28.1765	56.8162	57.5265	88.2269	88.7502
5	16	2017	22	35	86.4940	102.2362	102.3714	27.6143	28.1259	56.7144	57.4238	88.0729	88.5960
5	16	2017	22	36	86.3318	102.0462	102.1807	27.5644	28.0755	56.6139	57.3213	87.9200	88.4420
5	16	2017	22	37	86.1698	101.8546	101.9900	27.5136	28.0250	56.5105	57.2190	87.7656	88.2882
5	16	2017	22	38	86.0076	101.6611	101.7978	27.4617	27.9745	56.4042	57.1164	87.6092	88.1340
5	16	2017	22	39	85.8451	101.4681	101.6048	27.4101	27.9240	56.2993	57.0134	87.4533	87.9794
5	16	2017	22	40	85.6824	101.2758	101.4121	27.3588	27.8733	56.1958	56.9103	87.2981	87.8247
5	16	2017	22	41	85.5197	101.0844	101.2202	27.3081	27.8227	56.0936	56.8073	87.1437	87.6700
5	16	2017	22	42	85.3573	100.8941	101.0292	27.2581	27.7721	55.9929	56.7046	86.9903	87.5155
5	16	2017	22	43	85.1950	100.7022	100.8381	27.2072	27.7216	55.8892	56.6020	86.8354	87.3613
5	16	2017	22	44	85.0326	100.5083	100.6456	27.1552	27.6710	55.7827	56.4991	86.6786	87.2067
5	16	2017	22	45	84.8698	100.3150	100.4522	27.1034	27.6203	55.6774	56.3959	86.5222	87.0516
5	16	2017	22	46	84.7069	100.1223	100.2592	27.0521	27.5695	55.5736	56.2926	86.3665	86.8964
5	16	2017	22	47	84.5439	99.9306	100.0669	27.0012	27.5188	55.4712	56.1893	86.2117	86.7412
5	16	2017	22	48	84.3812	99.7400	99.8756	26.9511	27.4681	55.3702	56.0863	86.0578	86.5864
5	16	2017	22	49	84.2187	99.5477	99.6842	26.9001	27.4175	55.2663	55.9834	85.9025	86.4316
5	16	2017	22	50	84.0560	99.3535	99.4913	26.8480	27.3668	55.1595	55.8803	85.7452	86.2766
5	16	2017	22	51	83.8930	99.1598	99.2976	26.7961	27.3160	55.0540	55.7768	85.5884	86.1211
5	16	2017	22	52	83.7298	98.9669	99.1043	26.7447	27.2651	54.9499	55.6732	85.4322	85.9654
5	16	2017	22	53	83.5666	98.7748	98.9116	26.6937	27.2143	54.8472	55.5697	85.2769	85.8098
5	16	2017	22	54	83.4037	98.5839	98.7200	26.6435	27.1635	54.7460	55.4664	85.1227	85.6545
5	16	2017	22	55	83.2409	98.3913	98.5283	26.5924	27.1127	54.6418	55.3633	84.9669	85.4993
5	16	2017	22	56	83.0780	98.1967	98.3351	26.5402	27.0619	54.5347	55.2599	84.8091	85.3438
5	16	2017	22	57	82.9148	98.0027	98.1410	26.4882	27.0110	54.4289	55.1561	84.6519	85.1879
5	16	2017	22	58	82.7513	97.8095	97.9474	26.4366	26.9601	54.3246	55.0523	84.4953	85.0318
5	16	2017	22	59	82.5879	97.6171	97.7544	26.3856	26.9091	54.2217	54.9485	84.3395	84.8757
5	16	2017	23	0	82.4247	97.4258	97.5625	26.3352	26.8582	54.1201	54.8450	84.1848	84.7200
5	16	2017	23	1	82.2617	97.2329	97.3704	26.2840	26.8074	54.0157	54.7416	84.0286	84.5643
5	16	2017	23	2	82.0985	97.0386	97.1769	26.2317	26.7565	53.9083	54.6380	83.8704	84.4084
5	16	2017	23	3	81.9350	96.8437	96.9825	26.1796	26.7055	53.8023	54.5340	83.7127	84.2520

5	16	2017	23	4	81.7713	96.6501	96.7886	26.1279	26.6544	53.6977	54.4298	83.5556	84.0955
5	16	2017	23	5	81.6077	96.4574	96.5953	26.0768	26.6034	53.5945	54.3258	83.3995	83.9390
5	16	2017	23	6	81.4442	96.2658	96.4030	26.0263	26.5524	53.4928	54.2220	83.2443	83.7828
5	16	2017	23	7	81.2810	96.0726	96.2107	25.9750	26.5014	53.3881	54.1184	83.0876	83.6268
5	16	2017	23	8	81.1176	95.8774	96.0168	25.9226	26.4504	53.2804	54.0145	82.9290	83.4704
5	16	2017	23	9	80.9539	95.6828	95.8222	25.8704	26.3993	53.1742	53.9103	82.7709	83.3136
5	16	2017	23	10	80.7900	95.4889	95.6279	25.8186	26.3482	53.0693	53.8059	82.6134	83.1566
5	16	2017	23	11	80.6261	95.2959	95.4343	25.7674	26.2970	52.9659	53.7016	82.4568	82.9997
5	16	2017	23	12	80.4624	95.1040	95.2417	25.7168	26.2459	52.8638	53.5976	82.3012	82.8431
5	16	2017	23	13	80.2989	94.9104	95.0491	25.6654	26.1949	52.7589	53.4937	82.1441	82.6866
5	16	2017	23	14	80.1353	94.7149	94.8549	25.6129	26.1438	52.6510	53.3896	81.9851	82.5298
5	16	2017	23	15	79.9714	94.5200	94.6599	25.5606	26.0926	52.5445	53.2851	81.8265	82.3726
5	16	2017	23	16	79.8072	94.3258	94.4653	25.5087	26.0413	52.4394	53.1805	81.6686	82.2152
5	16	2017	23	17	79.6431	94.1325	94.2715	25.4573	25.9901	52.3357	53.0760	81.5116	82.0579
5	16	2017	23	18	79.4792	93.9403	94.0786	25.4066	25.9389	52.2334	52.9717	81.3556	81.9009
5	16	2017	23	19	79.3155	93.7464	93.8856	25.3551	25.8877	52.1283	52.8676	81.1981	81.7440
5	16	2017	23	20	79.1517	93.5506	93.6912	25.3025	25.8365	52.0201	52.7632	81.0386	81.5868
5	16	2017	23	21	78.9875	93.3554	93.4959	25.2501	25.7852	51.9134	52.6585	80.8797	81.4291
5	16	2017	23	22	78.8231	93.1609	93.3010	25.1981	25.7339	51.8080	52.5536	80.7213	81.2713
5	16	2017	23	23	78.6588	92.9673	93.1069	25.1467	25.6826	51.7041	52.4489	80.5639	81.1136
5	16	2017	23	24	78.4947	92.7748	92.9137	25.0959	25.6313	51.6016	52.3444	80.4075	80.9562
5	16	2017	23	25	78.3307	92.5807	92.7204	25.0443	25.5800	51.4961	52.2400	80.2495	80.7989
5	16	2017	23	26	78.1667	92.3845	92.5257	24.9916	25.5287	51.3878	52.1354	80.0897	80.6412
5	16	2017	23	27	78.0023	92.1890	92.3301	24.9391	25.4773	51.2808	52.0304	79.9303	80.4832
5	16	2017	23	28	77.8377	91.9943	92.1349	24.8870	25.4259	51.1752	51.9253	79.7716	80.3250
5	16	2017	23	29	77.6731	91.8004	91.9405	24.8355	25.3745	51.0710	51.8203	79.6137	80.1669
5	16	2017	23	30	77.5088	91.6076	91.7470	24.7846	25.3231	50.9683	51.7156	79.4569	80.0090
5	16	2017	23	31	77.3447	91.4131	91.5535	24.7329	25.2717	50.8626	51.6110	79.2986	79.8513
5	16	2017	23	32	77.1804	91.2167	91.3584	24.6801	25.2204	50.7540	51.5062	79.1383	79.6933
5	16	2017	23	33	77.0158	91.0210	91.1626	24.6275	25.1689	50.6467	51.4010	78.9785	79.5348
5	16	2017	23	34	76.8510	90.8259	90.9671	24.5753	25.1174	50.5409	51.2957	78.8194	79.3762
5	16	2017	23	35	76.6862	90.6317	90.7724	24.5236	25.0658	50.4365	51.1904	78.6611	79.2177
5	16	2017	23	36	76.5217	90.4386	90.5786	24.4727	25.0144	50.3335	51.0855	78.5039	79.0595
5	16	2017	23	37	76.3574	90.2439	90.3848	24.4209	24.9629	50.2276	50.9807	78.3451	78.9014
5	16	2017	23	38	76.1929	90.0472	90.1895	24.3679	24.9114	50.1188	50.8756	78.1845	78.7429
5	16	2017	23	39	76.0280	89.8512	89.9934	24.3153	24.8599	50.0113	50.7702	78.0243	78.5841
5	16	2017	23	40	75.8631	89.6558	89.7976	24.2630	24.8083	49.9053	50.6646	77.8648	78.4251
5	16	2017	23	41	75.6981	89.4614	89.6026	24.2112	24.7566	49.8006	50.5592	77.7061	78.2662
5	16	2017	23	42	75.5333	89.2680	89.4086	24.1602	24.7051	49.6974	50.4540	77.5485	78.1076
5	16	2017	23	43	75.3688	89.0730	89.2145	24.1083	24.6536	49.5913	50.3490	77.3894	77.9491
5	16	2017	23	44	75.2041	88.8761	89.0189	24.0553	24.6020	49.4822	50.2437	77.2283	77.7903
5	16	2017	23	45	75.0391	88.6797	88.8225	24.0025	24.5503	49.3745	50.1380	77.0677	77.6311
5	16	2017	23	46	74.8739	88.4841	88.6265	23.9501	24.4986	49.2682	50.0323	76.9078	77.4717
5	16	2017	23	47	74.7087	88.2894	88.4312	23.8983	24.4469	49.1634	49.9266	76.7488	77.3124
5	16	2017	23	48	74.5437	88.0958	88.2369	23.8471	24.3953	49.0599	49.8212	76.5908	77.1534
5	16	2017	23	49	74.3790	87.9005	88.0425	23.7951	24.3437	48.9536	49.7159	76.4313	76.9945
5	16	2017	23	50	74.2141	87.7033	87.8467	23.7420	24.2920	48.8443	49.6104	76.2698	76.8353
5	16	2017	23	51	74.0489	87.5067	87.6500	23.6892	24.2403	48.7363	49.5046	76.1089	76.6757
5	16	2017	23	52	73.8835	87.3108	87.4537	23.6367	24.1885	48.6298	49.3986	75.9486	76.5160
5	16	2017	23	53	73.7181	87.1158	87.2582	23.5848	24.1367	48.5248	49.2927	75.7892	76.3563
5	16	2017	23	54	73.5530	86.9219	87.0636	23.5335	24.0849	48.4211	49.1871	75.6308	76.1969
5	16	2017	23	55	73.3880	86.7264	86.8690	23.4814	24.0332	48.3145	49.0816	75.4709	76.0376
5	16	2017	23	56	73.2229	86.5289	86.6729	23.4282	23.9815	48.2050	48.9759	75.3091	75.8781
5	16	2017	23	57	73.0575	86.3320	86.4760	23.3753	23.9297	48.0969	48.8698	75.1477	75.7181
5	16	2017	23	58	72.8920	86.1359	86.2794	23.3227	23.8778	47.9902	48.7637	74.9871	75.5580
5	16	2017	23	59	72.7264	85.9407	86.0836	23.2707	23.8259	47.8849	48.6576	74.8273	75.3980
5	17	2017	0	0	72.5611	85.7465	85.8888	23.2194	23.7741	47.7810	48.5518	74.6686	75.2382
5	17	2017	0	1	72.3959	85.5507	85.6939	23.1672	23.7223	47.6742	48.4461	74.5083	75.0786
5	17	2017	0	2	72.2307	85.3530	85.4976	23.1139	23.6705	47.5644	48.3401	74.3461	74.9187
5	17	2017	0	3	72.0651	85.1559	85.3004	23.0609	23.6186	47.4561	48.2338	74.1844	74.7584
5	17	2017	0	4	71.8993	84.9595	85.1036	23.0082	23.5666	47.3492	48.1275	74.0234	74.5979
5	17	2017	0	5	71.7335	84.7640	84.9075	22.9561	23.5147	47.2437	48.0212	73.8632	74.4375
5	17	2017	0	6	71.5680	84.5696	84.7125	22.9047	23.4628	47.1396	47.9151	73.7041	74.2773
5	17	2017	0	7	71.3857	84.3919	84.4438	22.7570	23.4067	46.7642	47.7922	73.5783	74.0972
5	17	2017	0	8	71.1488	83.5979	83.9996	22.4918	23.3374	46.1150	47.6199	72.8556	73.8580
5	17	2017	0	9	70.8322	82.9344	83.4068	22.1892	23.2494	45.4617	47.3872	72.2771	73.5431
5	17	2017	0	10	70.4291	82.1945	82.7267	21.8582	23.1413	44.8027	47.1012	71.6501	73.1588
5	17	2017	0	11	69.9377	81.3760	81.9675	21.5058	23.0129	44.1372	46.7682	70.9809	72.7110
5	17	2017	0	12	69.3590	80.4795	81.1301	21.1381	22.8644	43.4652	46.3937	70.2747	72.2060
5	17	2017	0	13	68.6966	79.5085	80.2164	20.7598	22.6967	42.7871	45.9824	69.5363	71.6495
5	17	2017	0	14	67.9551	78.4672	79.2297	20.3747	22.5107	42.1036	45.5385	68.7697	71.0470
5	17	2017	0	15	67.1409	77.3618	78.1752	19.9858	22.3078	41.4157	45.0657	67.9787	70.4036
5	17	2017	0	16	66.2609	76.1990	77.0588	19.5957	22.0893	40.7244	44.5674	67.1666	69.7239
5	17	2017	0	17	65.3226	74.9860	75.8875	19.2063	21.8568	40.0310	44.0468	66.3364	69.0123
5	17	2017	0	18	64.3335	73.7300	74.6681	18.8192	21.6116	39.3365	43.5067	65.4910	68.2726
5	17	2017	0	19	63.3010	72.4382	73.4079	18.4355	21.3554	38.6422	42.9496	64.6328	67.5085
5	17	2017	0	20	62.2323	71.1176	72.1141	18.0562	21.0894	37.9492	42.3780	63.7642	66.7233
5	17	2017	0	21	61.1341	69.7747	70.7933	17.6820	20.8151	37.2586	41.7940	62.8873	65.9201
5	17	2017	0	22	60.0129	68.4158	69.4520	17.3136	20.5338	36.5714	41.1999	62.0042	65.1015

5	17	2017	0	23	58.8745	67.0465	68.0962	16.9512	20.2467	35.8885	40.5973	61.1168	64.2702
5	17	2017	0	24	57.7243	65.6719	66.7313	16.5953	19.9548	35.2109	39.9882	60.2266	63.4284
5	17	2017	0	25	56.5671	64.2967	65.3623	16.2459	19.6592	34.5392	39.3740	59.3353	62.5784
5	17	2017	0	26	55.4073	62.9250	63.9937	15.9034	19.3610	33.8742	38.7564	58.4442	61.7221
5	17	2017	0	27	54.2486	61.5605	62.6294	15.5676	19.0608	33.2165	38.1366	57.5548	60.8613
5	17	2017	0	28	53.0945	60.2064	61.2731	15.2388	18.7595	32.5667	37.5158	56.6681	59.9976
5	17	2017	0	29	51.9478	58.8654	59.9276	14.9168	18.4578	31.9251	36.8954	55.7853	59.1326
5	17	2017	0	30	50.8113	57.5400	58.5958	14.6017	18.1563	31.2923	36.2762	54.9074	58.2677
5	17	2017	0	31	49.6869	56.2322	57.2799	14.2933	17.8557	30.6686	35.6592	54.0353	57.4041
5	17	2017	0	32	48.5767	54.9436	55.9818	13.9916	17.5563	30.0543	35.0453	53.1697	56.5431
5	17	2017	0	33	47.4821	53.757	54.7032	13.6966	17.2587	29.4496	34.4352	52.3115	55.6855
5	17	2017	0	34	46.4044	52.4297	53.4453	13.4081	16.9632	28.8546	33.8296	51.4611	54.8324
5	17	2017	0	35	45.3448	51.2064	52.2093	13.1260	16.6702	28.2697	33.2293	50.6193	53.9847
5	17	2017	0	36	44.3040	50.0065	50.9960	12.8502	16.3800	27.6948	32.6346	49.7865	53.1430
5	17	2017	0	37	43.2827	48.8307	49.8061	12.5805	16.0929	27.1301	32.0461	48.9631	52.3082
5	17	2017	0	38	42.2815	47.6792	48.6401	12.3169	15.8090	26.5755	31.4642	48.1496	51.4808
5	17	2017	0	39	41.3006	46.5523	47.4983	12.0593	15.5286	26.0312	30.8893	47.3462	50.6613
5	17	2017	0	40	40.3404	45.4502	46.3810	11.8074	15.2519	25.4971	30.3217	46.5532	49.8503
5	17	2017	0	41	39.4010	44.3728	45.2882	11.5613	14.9789	24.9732	29.7616	45.7709	49.0482
5	17	2017	0	42	38.4823	43.3200	44.2199	11.3207	14.7098	24.4594	29.2094	44.9995	48.2553
5	17	2017	0	43	37.5844	42.2917	43.1761	11.0855	14.4446	23.9556	28.6652	44.2391	47.4720
5	17	2017	0	44	36.7072	41.2878	42.1565	10.8557	14.1836	23.4619	28.1292	43.4899	46.6985
5	17	2017	0	45	35.8504	40.3078	41.1610	10.6310	13.9266	22.9781	27.6015	42.7518	45.9351
5	17	2017	0	46	35.0139	39.3515	40.1892	10.4114	13.6738	22.5040	27.0822	42.0251	45.1820
5	17	2017	0	47	34.1974	38.4186	39.2409	10.1968	13.4252	22.0396	26.5713	41.3096	44.4392
5	17	2017	0	48	33.4006	37.5086	38.3157	9.9870	13.1808	21.5848	26.0690	40.6055	43.7071
5	17	2017	0	49	32.6232	36.6212	37.4132	9.7820	12.9406	21.1394	25.5752	39.9127	42.9855
5	17	2017	0	50	31.8648	35.7558	36.5330	9.5816	12.7045	20.7033	25.0900	39.2313	42.2747
5	17	2017	0	51	31.1252	34.9122	35.6746	9.3856	12.4727	20.2763	24.6134	38.5610	41.5746
5	17	2017	0	52	30.4039	34.0897	34.8377	9.1941	12.2450	19.8584	24.1453	37.9019	40.8852
5	17	2017	0	53	29.7005	33.2880	34.0217	9.0069	12.0215	19.4493	23.6856	37.2540	40.2066
5	17	2017	0	54	29.0147	32.5066	33.2263	8.8239	11.8020	19.0488	23.2344	36.6170	39.5388
5	17	2017	0	55	28.3460	31.7449	32.4509	8.6449	11.5866	18.6570	22.7916	35.9910	38.8817
5	17	2017	0	56	27.6941	31.0026	31.6951	8.4700	11.3753	18.2735	22.3571	35.3758	38.2352
5	17	2017	0	57	27.0586	30.2792	30.9584	8.2990	11.1679	17.8982	21.9308	34.7713	37.5994
5	17	2017	0	58	26.4390	29.5741	30.2403	8.1318	10.9645	17.5311	21.5127	34.1773	36.9740
5	17	2017	0	59	25.8350	28.8870	29.5404	7.9683	10.7649	17.1718	21.1026	33.5939	36.3591
5	17	2017	1	0	25.2463	28.2174	28.8583	7.8085	10.5691	16.8204	20.7004	33.0207	35.7545
5	17	2017	1	1	24.6723	27.5648	28.1934	7.6522	10.3772	16.4765	20.3061	32.4577	35.1602
5	17	2017	1	2	24.1128	26.9288	27.5454	7.4994	10.1889	16.1401	19.9195	31.9048	34.5760
5	17	2017	1	3	23.5673	26.3089	26.9138	7.3499	10.0043	15.8111	19.5405	31.3617	34.0019
5	17	2017	1	4	23.0355	25.7048	26.2982	7.2038	9.8233	15.4891	19.1690	30.8285	33.4376
5	17	2017	1	5	22.5171	25.1160	25.6981	7.0609	9.6458	15.1742	18.8049	30.3048	32.8831
5	17	2017	1	6	22.0117	24.5422	25.1133	6.9211	9.4718	14.8662	18.4481	29.7905	32.3383
5	17	2017	1	7	21.5189	23.9828	24.5431	6.7844	9.3012	14.5649	18.0984	29.2856	31.8029
5	17	2017	1	8	21.0384	23.4375	23.9873	6.6507	9.1340	14.2701	17.7558	28.7898	31.2770
5	17	2017	1	9	20.5699	22.9060	23.4455	6.5200	8.9701	13.9818	17.4200	28.3030	30.7602
5	17	2017	1	10	20.1130	22.3878	22.9172	6.3921	8.8094	13.6998	17.0910	27.8251	30.2526
5	17	2017	1	11	19.6675	21.8827	22.4022	6.2670	8.6519	13.4239	16.7687	27.3559	29.7540
5	17	2017	1	12	19.2330	21.3902	21.9000	6.1446	8.4974	13.1541	16.4529	26.8952	29.2641
5	17	2017	1	13	18.8092	20.9099	21.4104	6.0249	8.3461	12.8901	16.1435	26.4429	28.7830
5	17	2017	1	14	18.3958	20.4417	20.9329	5.9078	8.1977	12.6319	15.8405	25.9988	28.3104
5	17	2017	1	15	17.9926	19.9851	20.4673	5.7932	8.0523	12.3794	15.5435	25.5629	27.8462
5	17	2017	1	16	17.5993	19.5398	20.0132	5.6811	7.9097	12.1323	15.2527	25.1349	27.3903
5	17	2017	1	17	17.2157	19.1056	19.5703	5.5714	7.7700	11.8906	14.9678	24.7147	26.9424
5	17	2017	1	18	16.8414	18.6821	19.1383	5.4641	7.6330	11.6542	14.6886	24.3022	26.5026
5	17	2017	1	19	16.4762	18.2691	18.7170	5.3591	7.4988	11.4230	14.4152	23.8972	26.0706
5	17	2017	1	20	16.1198	17.8662	18.3060	5.2564	7.3672	11.1968	14.1474	23.4997	25.6463
5	17	2017	1	21	15.7722	17.4731	17.9051	5.1559	7.2382	10.9755	13.8850	23.1093	25.2296
5	17	2017	1	22	15.4329	17.0898	17.5140	5.0575	7.1117	10.7590	13.6281	22.7261	24.8203
5	17	2017	1	23	15.1017	16.7157	17.1324	4.9613	6.9878	10.5472	13.3763	22.3499	24.4183
5	17	2017	1	24	14.7786	16.3508	16.7600	4.8670	6.8663	10.3400	13.1297	21.9805	24.0235
5	17	2017	1	25	14.4632	15.9947	16.3967	4.7748	6.7472	10.1373	12.8882	21.6178	23.6357
5	17	2017	1	26	14.1553	15.6473	16.0422	4.6846	6.6304	9.9390	12.6515	21.2617	23.2549
5	17	2017	1	27	13.8548	15.3083	15.6962	4.5963	6.5159	9.7449	12.4197	20.9121	22.8808
5	17	2017	1	28	13.5614	14.9775	15.3586	4.5098	6.4037	9.5551	12.1927	20.5688	22.5134
5	17	2017	1	29	13.2750	14.6546	15.0290	4.4252	6.2937	9.3694	11.9702	20.2318	22.1525
5	17	2017	1	30	12.9953	14.3394	14.7074	4.3423	6.1858	9.1876	11.7523	19.9008	21.7980
5	17	2017	1	31	12.7223	14.0318	14.3934	4.2612	6.0800	9.0098	11.5389	19.5759	21.4499
5	17	2017	1	32	12.4557	13.7316	14.0869	4.1818	5.9763	8.8358	11.3297	19.2568	21.1079
5	17	2017	1	33	12.1953	13.4385	13.7877	4.1041	5.8747	8.6655	11.1249	18.9434	20.7720
5	17	2017	1	34	11.9411	13.1524	13.4956	4.0280	5.7750	8.4989	10.9242	18.6357	20.4420
5	17	2017	1	35	11.6927	12.8730	13.2104	3.9535	5.6772	8.3359	10.7275	18.3336	20.1178
5	17	2017	1	36	11.4502	12.6003	12.9319	3.8805	5.5814	8.1763	10.5349	18.0369	19.7994
5	17	2017	1	37	11.2133	12.3340	12.6600	3.8090	5.4874	8.0202	10.3461	17.7455	19.4866
5	17	2017	1	38	10.9819	12.0739	12.3945	3.7391	5.3952	7.8673	10.1612	17.4593	19.1794
5	17	2017	1	39	10.7558	11.8200	12.1352	3.6706	5.3048	7.7178	9.9800	17.1782	18.8775
5	17	2017	1	40	10.5349	11.5720	11.8819	3.6035	5.2161	7.5714	9.8024	16.9022	18.5809
5	17	2017	1	41	10.3191	11.3298	11.6345	3.5378	5.1292	7.4281	9.6284	16.6311	18.2896

5	17	2017	1	42	10.1083	11.0933	11.3929	3.4734	5.0439	7.2879	9.4580	16.3648	18.0033
5	17	2017	1	43	9.9023	10.8622	11.1569	3.4104	4.9603	7.1506	9.2909	16.1033	17.7221
5	17	2017	1	44	9.7010	10.6366	10.9263	3.3486	4.8782	7.0163	9.1272	15.8464	17.4458
5	17	2017	1	45	9.5043	10.4161	10.7011	3.2882	4.7978	6.8847	8.9668	15.5941	17.1743
5	17	2017	1	46	9.3120	10.2007	10.4811	3.2289	4.7188	6.7560	8.8096	15.3462	16.9075
5	17	2017	1	47	9.1241	9.9903	10.2661	3.1709	4.6414	6.6390	8.6555	15.1027	16.6454
5	17	2017	1	48	8.9404	9.7847	10.0560	3.1140	4.5654	6.5066	8.5045	14.8635	16.3878
5	17	2017	1	49	8.7609	9.5839	9.8507	3.0583	4.4909	6.3858	8.3565	14.6285	16.1347
5	17	2017	1	50	8.5854	9.3876	9.6501	3.0038	4.4178	6.2675	8.2115	14.3977	15.8860
5	17	2017	1	51	8.4139	9.1958	9.4541	2.9503	4.3461	6.1517	8.0693	14.1709	15.6416
5	17	2017	1	52	8.2462	9.0084	9.2625	2.8979	4.2757	6.0383	7.9300	13.9481	15.4014
5	17	2017	1	53	8.0822	8.8253	9.0753	2.8466	4.2066	5.9273	7.7934	13.7292	15.1653
5	17	2017	1	54	7.9219	8.6463	8.8923	2.7963	4.1389	5.8186	7.6595	13.5141	14.9333
5	17	2017	1	55	7.7652	8.4713	8.7134	2.7470	4.0724	5.7122	7.5282	13.3028	14.7053
5	17	2017	1	56	7.6119	8.3003	8.5386	2.6987	4.0071	5.6079	7.3996	13.0951	14.4812
5	17	2017	1	57	7.4620	8.1331	8.3676	2.6513	3.9431	5.5058	7.2734	12.8910	14.2609
5	17	2017	1	58	7.3154	7.9697	8.2005	2.6049	3.8803	5.4059	7.1498	12.6905	14.0444
5	17	2017	1	59	7.1721	7.8100	8.0372	2.5594	3.8186	5.3080	7.0285	12.4935	13.8316
5	17	2017	2	0	7.0319	7.6538	7.8774	2.5148	3.7581	5.2121	6.9096	12.2999	13.6224
5	17	2017	2	1	6.8948	7.5011	7.7212	2.4711	3.6986	5.1181	6.7931	12.1096	13.4168
5	17	2017	2	2	6.7606	7.3518	7.5685	2.4283	3.6403	5.0261	6.6788	11.9226	13.2147
5	17	2017	2	3	6.6294	7.2059	7.4192	2.3863	3.5831	4.9360	6.5667	11.7388	13.0159
5	17	2017	2	4	6.5011	7.0631	7.2732	2.3451	3.5269	4.8478	6.4568	11.5582	12.8206
5	17	2017	2	5	6.3755	6.9236	7.1304	2.3048	3.4717	4.7613	6.3490	11.3806	12.6285
5	17	2017	2	6	6.2527	6.7871	6.9907	2.2652	3.4176	4.6766	6.2434	11.2061	12.4397
5	17	2017	2	7	6.1325	6.6536	6.8541	2.2264	3.3644	4.5936	6.1397	11.0346	12.2540
5	17	2017	2	8	6.0149	6.5231	6.7204	2.1884	3.3122	4.5123	6.0381	10.8660	12.0715
5	17	2017	2	9	5.8998	6.3954	6.5897	2.1511	3.2610	4.4327	5.9384	10.7093	11.8920
5	17	2017	2	10	5.7872	6.2705	6.4619	2.1145	3.2106	4.3546	5.8406	10.5374	11.7156
5	17	2017	2	11	5.6771	6.1483	6.3368	2.0786	3.1612	4.2782	5.7447	10.3772	11.5420
5	17	2017	2	12	5.5692	6.0288	6.2145	2.0434	3.1127	4.2032	5.6506	10.2198	11.3714
5	17	2017	2	13	5.4637	5.9119	6.0948	2.0089	3.0651	4.1298	5.5583	10.0650	11.2036
5	17	2017	2	14	5.3604	5.7975	5.9777	1.9751	3.0183	4.0579	5.4677	9.9129	11.0386
5	17	2017	2	15	5.2593	5.6857	5.8631	1.9419	2.9723	3.9874	5.3789	9.7633	10.8763
5	17	2017	2	16	5.1604	5.5762	5.7509	1.9093	2.9272	3.9183	5.2918	9.6162	10.7167
5	17	2017	2	17	5.0636	5.4691	5.6412	1.8774	2.8828	3.8506	5.2063	9.4716	10.5597
5	17	2017	2	18	4.9688	5.3643	5.5339	1.8460	2.8393	3.7842	5.1224	9.3294	10.4054
5	17	2017	2	19	4.8759	5.2617	5.4288	1.8153	2.7965	3.7191	5.0401	9.1896	10.2535
5	17	2017	2	20	4.7851	5.1614	5.3260	1.7852	2.7545	3.6554	4.9594	9.0521	10.1042
5	17	2017	2	21	4.6961	5.0632	5.2253	1.7556	2.7132	3.5929	4.8802	8.9169	9.9573
5	17	2017	2	22	4.6091	4.9671	5.1268	1.7265	2.6727	3.5316	4.8024	8.7839	9.8128
5	17	2017	2	23	4.5238	4.8730	5.0304	1.6981	2.6329	3.4716	4.7261	8.6532	9.6707
5	17	2017	2	24	4.4403	4.7809	4.9361	1.6701	2.5937	3.4127	4.6512	8.5246	9.5309
5	17	2017	2	25	4.3585	4.6908	4.8437	1.6427	2.5553	3.3550	4.5778	8.3982	9.3933
5	17	2017	2	26	4.2785	4.6026	4.7533	1.6158	2.5175	3.2984	4.5056	8.2738	9.2580
5	17	2017	2	27	4.2001	4.5163	4.6647	1.5894	2.4804	3.2429	4.4349	8.1515	9.1249
5	17	2017	2	28	4.1233	4.4318	4.5781	1.5635	2.4439	3.1885	4.3654	8.0312	8.9940
5	17	2017	2	29	4.0481	4.3490	4.4932	1.5380	2.4081	3.1352	4.2972	7.9129	8.8652
5	17	2017	2	30	3.9744	4.2680	4.4101	1.5130	2.3728	3.0829	4.2302	7.7965	8.7384
5	17	2017	2	31	3.9023	4.1887	4.3288	1.4885	2.3382	3.0316	4.1645	7.6821	8.6137
5	17	2017	2	32	3.8316	4.1111	4.2491	1.4645	2.3042	2.9813	4.1000	7.5695	8.4909
5	17	2017	2	33	3.7624	4.0351	4.1711	1.4409	2.2707	2.9320	4.0367	7.4587	8.3702
5	17	2017	2	34	3.6946	3.9606	4.0948	1.4177	2.2379	2.8836	3.9745	7.3498	8.2514
5	17	2017	2	35	3.6282	3.8877	4.0200	1.3949	2.2056	2.8361	3.9135	7.2426	8.1345
5	17	2017	2	36	3.5631	3.8164	3.9467	1.3726	2.1738	2.7896	3.8535	7.1371	8.0194
5	17	2017	2	37	3.4994	3.7465	3.8750	1.3507	2.1426	2.7440	3.7947	7.0334	7.9062
5	17	2017	2	38	3.4369	3.6780	3.8047	1.3291	2.1119	2.6992	3.7369	6.9313	7.7948
5	17	2017	2	39	3.3757	3.6110	3.7359	1.3080	2.0817	2.6553	3.6801	6.8309	7.6851
5	17	2017	2	40	3.3158	3.5453	3.6684	1.2872	2.0521	2.6122	3.6244	6.7321	7.5772
5	17	2017	2	41	3.2570	3.4810	3.6024	1.2668	2.0229	2.5699	3.5697	6.6349	7.4710
5	17	2017	2	42	3.1995	3.4180	3.5377	1.2468	1.9942	2.5284	3.5160	6.5393	7.3665
5	17	2017	2	43	3.1430	3.3563	3.4743	1.2271	1.9660	2.4878	3.4632	6.4452	7.2636
5	17	2017	2	44	3.0877	3.2958	3.4122	1.2078	1.9383	2.4478	3.4113	6.3526	7.1623
5	17	2017	2	45	3.0336	3.2366	3.3514	1.1889	1.9111	2.4087	3.3604	6.2614	7.0626
5	17	2017	2	46	2.9804	3.1786	3.2918	1.1702	1.8842	2.3702	3.3104	6.1718	6.9645
5	17	2017	2	47	2.9284	3.1218	3.2334	1.1519	1.8579	2.3325	3.2613	6.0835	6.8679
5	17	2017	2	48	2.8774	3.0661	3.1762	1.1340	1.8320	2.2955	3.2130	5.9967	6.7728
5	17	2017	2	49	2.8274	3.0115	3.1201	1.1163	1.8065	2.2592	3.1656	5.9112	6.6793
5	17	2017	2	50	2.7783	2.9581	3.0651	1.0990	1.7814	2.2236	3.1190	5.8271	6.5871
5	17	2017	2	51	2.7303	2.9057	3.0113	1.0819	1.7567	2.1886	3.0733	5.7443	6.4964
5	17	2017	2	52	2.6832	2.8544	2.9585	1.0652	1.7324	2.1542	3.0283	5.6629	6.4071
5	17	2017	2	53	2.6370	2.8041	2.9068	1.0487	1.7086	2.1205	2.9841	5.5827	6.3192
5	17	2017	2	54	2.5917	2.7548	2.8561	1.0326	1.6851	2.0875	2.9407	5.5038	6.2326
5	17	2017	2	55	2.5473	2.7065	2.8064	1.0167	1.6620	2.0550	2.8981	5.4261	6.1474
5	17	2017	2	56	2.5038	2.6592	2.7577	1.0011	1.6393	2.0231	2.8562	5.3496	6.0635
5	17	2017	2	57	2.4611	2.6128	2.7100	0.9858	1.6169	1.9918	2.8150	5.2744	5.9808
5	17	2017	2	58	2.4193	2.5673	2.6632	0.9707	1.5949	1.9611	2.7745	5.2003	5.8995
5	17	2017	2	59	2.3782	2.5227	2.6174	0.9559	1.5733	1.9310	2.7347	5.1274	5.8194
5	17	2017	3	0	2.3380	2.4790	2.5724	0.9414	1.5520	1.9013	2.6956	5.0556	5.7405

5	17	2017	3	1	2.2985	2.4362	2.5283	0.9271	1.5310	1.8723	2.6572	4.9849	5.6628
5	17	2017	3	2	2.2598	2.3942	2.4851	0.9130	1.5104	1.8437	2.6194	4.9153	5.5863
5	17	2017	3	3	2.2219	2.3530	2.4427	0.8992	1.4901	1.8157	2.5823	4.8468	5.5109
5	17	2017	3	4	2.1847	2.3127	2.4012	0.8856	1.4701	1.7882	2.5458	4.7794	5.4368
5	17	2017	3	5	2.1481	2.2731	2.3604	0.8723	1.4505	1.7611	2.5100	4.7130	5.3637
5	17	2017	3	6	2.1123	2.2343	2.3205	0.8592	1.4311	1.7346	2.4747	4.6476	5.2917
5	17	2017	3	7	2.0772	2.1963	2.2813	0.8463	1.4121	1.7085	2.4400	4.5833	5.2208
5	17	2017	3	8	2.0427	2.1590	2.2429	0.8336	1.3934	1.6829	2.4059	4.5199	5.1510
5	17	2017	3	9	2.0089	2.1224	2.2052	0.8211	1.3749	1.6577	2.3724	4.4575	5.0823
5	17	2017	3	10	1.9758	2.0866	2.1683	0.8089	1.3568	1.6330	2.3395	4.3961	5.0145
5	17	2017	3	11	1.9432	2.0514	2.1320	0.7968	1.3389	1.6087	2.3071	4.3356	4.9478
5	17	2017	3	12	1.9113	2.0169	2.0965	0.7850	1.3213	1.5849	2.2752	4.2760	4.8821
5	17	2017	3	13	1.8800	1.9831	2.0616	0.7733	1.3040	1.5615	2.2439	4.2173	4.8174
5	17	2017	3	14	1.8493	1.9499	2.0274	0.7619	1.2869	1.5385	2.2131	4.1596	4.7536
5	17	2017	3	15	1.8191	1.9174	1.9939	0.7506	1.2701	1.5159	2.1828	4.1027	4.6908
5	17	2017	3	16	1.7895	1.8855	1.9610	0.7395	1.2536	1.4937	2.1530	4.0466	4.6289
5	17	2017	3	17	1.7605	1.8542	1.9287	0.7286	1.2373	1.4718	2.1237	3.9915	4.5680
5	17	2017	3	18	1.7320	1.8235	1.8970	0.7179	1.2213	1.4504	2.0949	3.9371	4.5079
5	17	2017	3	19	1.7041	1.7933	1.8660	0.7074	1.2055	1.4293	2.0665	3.8836	4.4488
5	17	2017	3	20	1.6766	1.7638	1.8355	0.6970	1.1900	1.4086	2.0386	3.8309	4.3905
5	17	2017	3	21	1.6497	1.7348	1.8056	0.6868	1.1747	1.3883	2.0112	3.7790	4.3330
5	17	2017	3	22	1.6233	1.7064	1.7762	0.6768	1.1596	1.3683	1.9842	3.7278	4.2764
5	17	2017	3	23	1.5973	1.6785	1.7474	0.6669	1.1448	1.3486	1.9577	3.6775	4.2207
5	17	2017	3	24	1.5719	1.6511	1.7192	0.6572	1.1302	1.3293	1.9316	3.6279	4.1658
5	17	2017	3	25	1.5469	1.6242	1.6915	0.6477	1.1158	1.3103	1.9059	3.5790	4.1116
5	17	2017	3	26	1.5223	1.5979	1.6642	0.6383	1.1016	1.2916	1.8806	3.5309	4.0583
5	17	2017	3	27	1.4983	1.5720	1.6375	0.6291	1.0877	1.2733	1.8557	3.4835	4.0057
5	17	2017	3	28	1.4746	1.5467	1.6113	0.6200	1.0739	1.2553	1.8313	3.4368	3.9539
5	17	2017	3	29	1.4514	1.5218	1.5856	0.6111	1.0603	1.2375	1.8072	3.3907	3.9029
5	17	2017	3	30	1.4286	1.4973	1.5604	0.6023	1.0470	1.2201	1.7835	3.3454	3.8526
5	17	2017	3	31	1.4063	1.4733	1.5356	0.5936	1.0339	1.2030	1.7602	3.3008	3.8030
5	17	2017	3	32	1.3843	1.4498	1.5113	0.5851	1.0209	1.1861	1.7372	3.2568	3.7542
5	17	2017	3	33	1.3627	1.4267	1.4874	0.5767	1.0081	1.1696	1.7146	3.2134	3.7060
5	17	2017	3	34	1.3415	1.4040	1.4640	0.5685	0.9956	1.1533	1.6924	3.1707	3.6586
5	17	2017	3	35	1.3208	1.3818	1.4410	0.5604	0.9832	1.1373	1.6705	3.1287	3.6118
5	17	2017	3	36	1.3003	1.3599	1.4184	0.5524	0.9710	1.1215	1.6490	3.0872	3.5657
5	17	2017	3	37	1.2803	1.3385	1.3962	0.5445	0.9589	1.1060	1.6278	3.0464	3.5203
5	17	2017	3	38	1.2606	1.3174	1.3744	0.5368	0.9471	1.0908	1.6070	3.0061	3.4755
5	17	2017	3	39	1.2412	1.2967	1.3531	0.5292	0.9354	1.0758	1.5864	2.9665	3.4314
5	17	2017	3	40	1.2223	1.2764	1.3321	0.5217	0.9239	1.0611	1.5662	2.9274	3.3879
5	17	2017	3	41	1.2036	1.2565	1.3115	0.5143	0.9126	1.0466	1.5463	2.8889	3.3450
5	17	2017	3	42	1.1853	1.2370	1.2912	0.5070	0.9014	1.0323	1.5267	2.8510	3.3028
5	17	2017	3	43	1.1673	1.2178	1.2714	0.4999	0.8904	1.0183	1.5074	2.8136	3.2611
5	17	2017	3	44	1.1496	1.1989	1.2518	0.4929	0.8795	1.0045	1.4884	2.7768	3.2200
5	17	2017	3	45	1.1322	1.1804	1.2327	0.4859	0.8688	0.9910	1.4697	2.7405	3.1795
5	17	2017	3	46	1.1152	1.1622	1.2139	0.4791	0.8583	0.9776	1.4513	2.7047	3.1396
5	17	2017	3	47	1.0984	1.1444	1.1954	0.4724	0.8479	0.9645	1.4332	2.6695	3.1003
5	17	2017	3	48	1.0820	1.1268	1.1772	0.4658	0.8376	0.9516	1.4153	2.6347	3.0615
5	17	2017	3	49	1.0658	1.1096	1.1594	0.4593	0.8275	0.9389	1.3977	2.6005	3.0232
5	17	2017	3	50	1.0499	1.0927	1.1419	0.4529	0.8176	0.9264	1.3804	2.5668	2.9855
5	17	2017	3	51	1.0343	1.0761	1.1247	0.4466	0.8078	0.9140	1.3634	2.5335	2.9483
5	17	2017	3	52	1.0190	1.0598	1.1078	0.4404	0.7981	0.9019	1.3466	2.5007	2.9117
5	17	2017	3	53	1.0039	1.0438	1.0912	0.4343	0.7886	0.8900	1.3300	2.4684	2.8755
5	17	2017	3	54	0.9891	1.0281	1.0749	0.4282	0.7791	0.8783	1.3137	2.4366	2.8399
5	17	2017	3	55	0.9746	1.0126	1.0589	0.4223	0.7699	0.8668	1.2977	2.4052	2.8048
5	17	2017	3	56	0.9603	0.9975	1.0432	0.4165	0.7607	0.8554	1.2819	2.3743	2.7701
5	17	2017	3	57	0.9462	0.9825	1.0277	0.4107	0.7517	0.8442	1.2663	2.3438	2.7359
5	17	2017	3	58	0.9324	0.9679	1.0125	0.4051	0.7428	0.8332	1.2510	2.3137	2.7022
5	17	2017	3	59	0.9189	0.9535	0.9976	0.3995	0.7341	0.8224	1.2358	2.2841	2.6690
5	17	2017	4	0	0.9055	0.9394	0.9829	0.3940	0.7254	0.8117	1.2210	2.2549	2.6363
5	17	2017	4	1	0.8924	0.9255	0.9685	0.3886	0.7169	0.8012	1.2063	2.2261	2.6040
5	17	2017	4	2	0.8796	0.9119	0.9544	0.3833	0.7085	0.7909	1.1918	2.1977	2.5721
5	17	2017	4	3	0.8669	0.8985	0.9405	0.3780	0.7002	0.7807	1.1776	2.1697	2.5407
5	17	2017	4	4	0.8545	0.8853	0.9268	0.3729	0.6920	0.7707	1.1635	2.1422	2.5097
5	17	2017	4	5	0.8422	0.8723	0.9134	0.3678	0.6840	0.7609	1.1497	2.1150	2.4791
5	17	2017	4	6	0.8302	0.8596	0.9002	0.3628	0.6760	0.7512	1.1361	2.0882	2.4490
5	17	2017	4	7	0.8184	0.8471	0.8872	0.3578	0.6682	0.7416	1.1227	2.0617	2.4193
5	17	2017	4	8	0.8068	0.8349	0.8744	0.3529	0.6604	0.7322	1.1094	2.0357	2.3900
5	17	2017	4	9	0.7954	0.8228	0.8619	0.3482	0.6528	0.7229	1.0964	2.0100	2.3610
5	17	2017	4	10	0.7841	0.8109	0.8496	0.3434	0.6453	0.7138	1.0835	1.9847	2.3325
5	17	2017	4	11	0.7731	0.7993	0.8375	0.3388	0.6379	0.7048	1.0709	1.9597	2.3044
5	17	2017	4	12	0.7623	0.7878	0.8256	0.3342	0.6305	0.6960	1.0584	1.9351	2.2766
5	17	2017	4	13	0.7516	0.7766	0.8139	0.3297	0.6233	0.6873	1.0461	1.9108	2.2493
5	17	2017	4	14	0.7411	0.7655	0.8024	0.3252	0.6162	0.6787	1.0339	1.8869	2.2223
5	17	2017	4	15	0.7308	0.7546	0.7911	0.3209	0.6091	0.6702	1.0220	1.8633	2.1956
5	17	2017	4	16	0.7206	0.7439	0.7800	0.3165	0.6022	0.6619	1.0102	1.8400	2.1694
5	17	2017	4	17	0.7107	0.7334	0.7690	0.3123	0.5954	0.6537	0.9986	1.8170	2.1435
5	17	2017	4	18	0.7009	0.7231	0.7583	0.3081	0.5886	0.6456	0.9871	1.7944	2.1179
5	17	2017	4	19	0.6912	0.7129	0.7477	0.3040	0.5819	0.6376	0.9758	1.7721	2.0927

5	17	2017	4	20	0.6817	0.7029	0.7373	0.2999	0.5754	0.6298	0.9647	1.7501	2.0678
5	17	2017	4	21	0.6724	0.6931	0.7271	0.2959	0.5689	0.6221	0.9537	1.7284	2.0432
5	17	2017	4	22	0.6632	0.6835	0.7171	0.2919	0.5625	0.6145	0.9429	1.7070	2.0190
5	17	2017	4	23	0.6542	0.6740	0.7072	0.2880	0.5562	0.6070	0.9322	1.6859	1.9951
5	17	2017	4	24	0.6453	0.6646	0.6975	0.2842	0.5499	0.5996	0.9217	1.6651	1.9716
5	17	2017	4	25	0.6366	0.6555	0.6879	0.2804	0.5438	0.5923	0.9113	1.6445	1.9483
5	17	2017	4	26	0.6280	0.6464	0.6785	0.2767	0.5377	0.5851	0.9011	1.6243	1.9254
5	17	2017	4	27	0.6195	0.6376	0.6693	0.2730	0.5317	0.5781	0.8910	1.6043	1.9027
5	17	2017	4	28	0.6112	0.6288	0.6602	0.2694	0.5258	0.5711	0.8810	1.5846	1.8804
5	17	2017	4	29	0.6030	0.6203	0.6513	0.2658	0.5200	0.5642	0.8712	1.5652	1.8583
5	17	2017	4	30	0.5950	0.6118	0.6425	0.2623	0.5142	0.5575	0.8615	1.5461	1.8366
5	17	2017	4	31	0.5871	0.6035	0.6338	0.2588	0.5085	0.5508	0.8520	1.5272	1.8151
5	17	2017	4	32	0.5793	0.5953	0.6253	0.2554	0.5029	0.5442	0.8425	1.5085	1.7940
5	17	2017	4	33	0.5716	0.5873	0.6170	0.2520	0.4974	0.5378	0.8333	1.4901	1.7731
5	17	2017	4	34	0.5641	0.5794	0.6087	0.2487	0.4919	0.5314	0.8241	1.4720	1.7524
5	17	2017	4	35	0.5566	0.5716	0.6006	0.2454	0.4865	0.5251	0.8151	1.4541	1.7321
5	17	2017	4	36	0.5493	0.5640	0.5927	0.2422	0.4812	0.5189	0.8061	1.4365	1.7120
5	17	2017	4	37	0.5422	0.5565	0.5848	0.2390	0.4759	0.5128	0.7973	1.4191	1.6922
5	17	2017	4	38	0.5351	0.5491	0.5771	0.2359	0.4707	0.5068	0.7887	1.4019	1.6727
5	17	2017	4	39	0.5281	0.5418	0.5695	0.2328	0.4656	0.5008	0.7801	1.3850	1.6534
5	17	2017	4	40	0.5213	0.5346	0.5620	0.2297	0.4605	0.4950	0.7716	1.3683	1.6343
5	17	2017	4	41	0.5145	0.5276	0.5547	0.2267	0.4556	0.4892	0.7633	1.3518	1.6155
5	17	2017	4	42	0.5079	0.5206	0.5475	0.2237	0.4506	0.4835	0.7551	1.3356	1.5970
5	17	2017	4	43	0.5014	0.5138	0.5403	0.2208	0.4458	0.4779	0.7470	1.3195	1.5787
5	17	2017	4	44	0.4949	0.5071	0.5333	0.2179	0.4409	0.4723	0.7390	1.3037	1.5606
5	17	2017	4	45	0.4886	0.5005	0.5264	0.2151	0.4362	0.4669	0.7311	1.2881	1.5428
5	17	2017	4	46	0.4824	0.4940	0.5197	0.2123	0.4315	0.4615	0.7233	1.2727	1.5251
5	17	2017	4	47	0.4762	0.4876	0.5130	0.2095	0.4269	0.4562	0.7156	1.2575	1.5078
5	17	2017	4	48	0.4702	0.4813	0.5064	0.2068	0.4223	0.4510	0.7080	1.2425	1.4906
5	17	2017	4	49	0.4643	0.4751	0.4999	0.2041	0.4178	0.4458	0.7005	1.2277	1.4737
5	17	2017	4	50	0.4584	0.4690	0.4936	0.2015	0.4133	0.4407	0.6931	1.2131	1.4570
5	17	2017	4	51	0.4526	0.4630	0.4873	0.1988	0.4089	0.4357	0.6858	1.1987	1.4405
5	17	2017	4	52	0.4470	0.4571	0.4811	0.1963	0.4046	0.4308	0.6786	1.1845	1.4242
5	17	2017	4	53	0.4414	0.4513	0.4750	0.1937	0.4003	0.4259	0.6715	1.1705	1.4081
5	17	2017	4	54	0.4359	0.4455	0.4691	0.1912	0.3961	0.4211	0.6644	1.1567	1.3923
5	17	2017	4	55	0.4305	0.4399	0.4632	0.1888	0.3919	0.4163	0.6575	1.1430	1.3766
5	17	2017	4	56	0.4251	0.4344	0.4574	0.1863	0.3877	0.4116	0.6507	1.1296	1.3612
5	17	2017	4	57	0.4199	0.4289	0.4517	0.1839	0.3837	0.4070	0.6439	1.1163	1.3459
5	17	2017	4	58	0.4147	0.4235	0.4460	0.1815	0.3796	0.4024	0.6373	1.1032	1.3308
5	17	2017	4	59	0.4096	0.4182	0.4405	0.1792	0.3756	0.3979	0.6307	1.0902	1.3159
5	17	2017	5	0	0.4046	0.4130	0.4351	0.1769	0.3717	0.3935	0.6242	1.0775	1.3013
5	17	2017	5	1	0.3996	0.4079	0.4297	0.1746	0.3678	0.3891	0.6178	1.0649	1.2868
5	17	2017	5	2	0.3948	0.4028	0.4244	0.1724	0.3640	0.3848	0.6114	1.0524	1.2724
5	17	2017	5	3	0.3900	0.3978	0.4192	0.1702	0.3602	0.3805	0.6052	1.0402	1.2583
5	17	2017	5	4	0.3853	0.3929	0.4141	0.1680	0.3564	0.3763	0.5990	1.0281	1.2444
5	17	2017	5	5	0.3806	0.3881	0.4090	0.1658	0.3527	0.3722	0.5929	1.0161	1.2306
5	17	2017	5	6	0.3760	0.3834	0.4040	0.1637	0.3491	0.3681	0.5869	1.0043	1.2170
5	17	2017	5	7	0.3715	0.3787	0.3991	0.1616	0.3455	0.3641	0.5809	0.9927	1.2035
5	17	2017	5	8	0.3671	0.3741	0.3943	0.1596	0.3419	0.3601	0.5751	0.9812	1.1903
5	17	2017	5	9	0.3627	0.3695	0.3896	0.1575	0.3384	0.3561	0.5693	0.9698	1.1772
5	17	2017	5	10	0.3584	0.3651	0.3849	0.1555	0.3349	0.3523	0.5635	0.9587	1.1643
5	17	2017	5	11	0.3541	0.3606	0.3803	0.1535	0.3315	0.3484	0.5579	0.9476	1.1515
5	17	2017	5	12	0.3499	0.3563	0.3757	0.1516	0.3281	0.3446	0.5523	0.9367	1.1389
5	17	2017	5	13	0.3458	0.3520	0.3713	0.1496	0.3247	0.3409	0.5468	0.9260	1.1264
5	17	2017	5	14	0.3417	0.3478	0.3668	0.1477	0.3214	0.3372	0.5413	0.9153	1.1141
5	17	2017	5	15	0.3377	0.3437	0.3625	0.1459	0.3181	0.3336	0.5360	0.9049	1.1020
5	17	2017	5	16	0.3338	0.3396	0.3582	0.1440	0.3149	0.3300	0.5307	0.8945	1.0900
5	17	2017	5	17	0.3299	0.3356	0.3540	0.1422	0.3117	0.3265	0.5254	0.8843	1.0782
5	17	2017	5	18	0.3260	0.3316	0.3498	0.1404	0.3085	0.3230	0.5202	0.8742	1.0665
5	17	2017	5	19	0.3222	0.3277	0.3458	0.1386	0.3054	0.3195	0.5151	0.8643	1.0549
5	17	2017	5	20	0.3185	0.3238	0.3417	0.1368	0.3023	0.3161	0.5100	0.8544	1.0435
5	17	2017	5	21	0.3148	0.3200	0.3377	0.1351	0.2992	0.3127	0.5050	0.8448	1.0323
5	17	2017	5	22	0.3112	0.3163	0.3338	0.1334	0.2962	0.3094	0.5001	0.8352	1.0211
5	17	2017	5	23	0.3076	0.3126	0.3300	0.1317	0.2932	0.3061	0.4952	0.8257	1.0101
5	17	2017	5	24	0.3041	0.3090	0.3262	0.1301	0.2903	0.3029	0.4904	0.8164	0.9993
5	17	2017	5	25	0.3007	0.3054	0.3224	0.1284	0.2874	0.2997	0.4856	0.8072	0.9886
5	17	2017	5	26	0.2972	0.3019	0.3187	0.1268	0.2845	0.2966	0.4809	0.7981	0.9780
5	17	2017	5	27	0.2939	0.2984	0.3151	0.1252	0.2816	0.2934	0.4763	0.7891	0.9675
5	17	2017	5	28	0.2906	0.2950	0.3115	0.1236	0.2788	0.2904	0.4717	0.7803	0.9572
5	17	2017	5	29	0.2873	0.2916	0.3079	0.1221	0.2761	0.2873	0.4672	0.7715	0.9470
5	17	2017	5	30	0.2840	0.2883	0.3044	0.1205	0.2733	0.2843	0.4627	0.7629	0.9369
5	17	2017	5	31	0.2809	0.2850	0.3010	0.1190	0.2706	0.2814	0.4582	0.7544	0.9270
5	17	2017	5	32	0.2777	0.2818	0.2976	0.1175	0.2679	0.2785	0.4539	0.7459	0.9171
5	17	2017	5	33	0.2746	0.2786	0.2943	0.1160	0.2653	0.2756	0.4495	0.7376	0.9074
5	17	2017	5	34	0.2716	0.2755	0.2910	0.1146	0.2626	0.2727	0.4453	0.7294	0.8978
5	17	2017	5	35	0.2686	0.2724	0.2877	0.1132	0.2600	0.2699	0.4410	0.7213	0.8884
5	17	2017	5	36	0.2656	0.2693	0.2845	0.1117	0.2575	0.2671	0.4369	0.7133	0.8790
5	17	2017	5	37	0.2627	0.2663	0.2813	0.1103	0.2550	0.2644	0.4327	0.7054	0.8698
5	17	2017	5	38	0.2598	0.2633	0.2782	0.1090	0.2524	0.2617	0.4287	0.6976	0.8606

5	17	2017	5	39	0.2569	0.2604	0.2752	0.1076	0.2500	0.2590	0.4246	0.6899	0.8516
5	17	2017	5	40	0.2541	0.2575	0.2721	0.1062	0.2475	0.2563	0.4206	0.6823	0.8427
5	17	2017	5	41	0.2514	0.2547	0.2691	0.1049	0.2451	0.2537	0.4167	0.6748	0.8339
5	17	2017	5	42	0.2486	0.2519	0.2662	0.1036	0.2427	0.2511	0.4128	0.6674	0.8252
5	17	2017	5	43	0.2460	0.2491	0.2633	0.1023	0.2404	0.2486	0.4090	0.6601	0.8166
5	17	2017	5	44	0.2433	0.2464	0.2604	0.1010	0.2380	0.2461	0.4051	0.6529	0.8081
5	17	2017	5	45	0.2407	0.2437	0.2576	0.0998	0.2357	0.2436	0.4014	0.6457	0.7997
5	17	2017	5	46	0.2381	0.2410	0.2548	0.0985	0.2334	0.2411	0.3977	0.6387	0.7914
5	17	2017	5	47	0.2355	0.2384	0.2521	0.0973	0.2312	0.2387	0.3940	0.6317	0.7832
5	17	2017	5	48	0.2330	0.2358	0.2494	0.0961	0.2289	0.2363	0.3904	0.6248	0.7751
5	17	2017	5	49	0.2305	0.2333	0.2467	0.0949	0.2267	0.2339	0.3868	0.6180	0.7671
5	17	2017	5	50	0.2281	0.2308	0.2440	0.0937	0.2245	0.2316	0.3832	0.6113	0.7592
5	17	2017	5	51	0.2257	0.2283	0.2414	0.0926	0.2224	0.2292	0.3797	0.6047	0.7514
5	17	2017	5	52	0.2233	0.2259	0.2389	0.0914	0.2202	0.2270	0.3762	0.5982	0.7437
5	17	2017	5	53	0.2210	0.2235	0.2363	0.0903	0.2181	0.2247	0.3728	0.5917	0.7361
5	17	2017	5	54	0.2186	0.2211	0.2338	0.0892	0.2160	0.2225	0.3694	0.5853	0.7285
5	17	2017	5	55	0.2163	0.2187	0.2314	0.0881	0.2140	0.2203	0.3660	0.5790	0.7211
5	17	2017	5	56	0.2141	0.2164	0.2289	0.0870	0.2119	0.2181	0.3627	0.5728	0.7137
5	17	2017	5	57	0.2119	0.2142	0.2265	0.0859	0.2099	0.2159	0.3594	0.5667	0.7065
5	17	2017	5	58	0.2097	0.2119	0.2242	0.0848	0.2079	0.2138	0.3562	0.5606	0.6993
5	17	2017	5	59	0.2075	0.2097	0.2218	0.0838	0.2060	0.2117	0.3530	0.5546	0.6922
5	17	2017	6	0	0.2054	0.2075	0.2195	0.0828	0.2040	0.2096	0.3498	0.5487	0.6852
5	17	2017	6	1	0.2032	0.2053	0.2173	0.0817	0.2021	0.2075	0.3467	0.5428	0.6782
5	17	2017	6	2	0.2012	0.2032	0.2150	0.0807	0.2002	0.2055	0.3436	0.5370	0.6714
5	17	2017	6	3	0.1991	0.2011	0.2128	0.0797	0.1983	0.2035	0.3405	0.5313	0.6646
5	17	2017	6	4	0.1971	0.1990	0.2106	0.0787	0.1964	0.2015	0.3375	0.5257	0.6579
5	17	2017	6	5	0.1951	0.1970	0.2085	0.0778	0.1946	0.1996	0.3345	0.5201	0.6513
5	17	2017	6	6	0.1931	0.1950	0.2063	0.0768	0.1927	0.1976	0.3315	0.5146	0.6448
5	17	2017	6	7	0.1911	0.1930	0.2042	0.0759	0.1909	0.1957	0.3286	0.5092	0.6383
5	17	2017	6	8	0.1892	0.1910	0.2022	0.0749	0.1891	0.1938	0.3256	0.5038	0.6319
5	17	2017	6	9	0.1873	0.1891	0.2001	0.0740	0.1874	0.1919	0.3228	0.4985	0.6256
5	17	2017	6	10	0.1854	0.1871	0.1981	0.0731	0.1856	0.1901	0.3199	0.4933	0.6194
5	17	2017	6	11	0.1836	0.1852	0.1961	0.0722	0.1839	0.1883	0.3171	0.4881	0.6132
5	17	2017	6	12	0.1817	0.1834	0.1941	0.0713	0.1822	0.1865	0.3143	0.4830	0.6071
5	17	2017	6	13	0.1799	0.1815	0.1922	0.0705	0.1805	0.1847	0.3116	0.4779	0.6011
5	17	2017	6	14	0.1782	0.1797	0.1903	0.0696	0.1788	0.1829	0.3089	0.4730	0.5952
5	17	2017	6	15	0.1764	0.1779	0.1884	0.0687	0.1772	0.1812	0.3062	0.4680	0.5893
5	17	2017	6	16	0.1747	0.1761	0.1865	0.0679	0.1755	0.1794	0.3035	0.4632	0.5835
5	17	2017	6	17	0.1729	0.1744	0.1847	0.0671	0.1739	0.1777	0.3009	0.4583	0.5777
5	17	2017	6	18	0.1712	0.1727	0.1829	0.0662	0.1723	0.1760	0.2983	0.4536	0.5720
5	17	2017	6	19	0.1696	0.1710	0.1811	0.0654	0.1707	0.1744	0.2957	0.4489	0.5664
5	17	2017	6	20	0.1679	0.1693	0.1793	0.0646	0.1691	0.1727	0.2931	0.4443	0.5609
5	17	2017	6	21	0.1663	0.1676	0.1775	0.0638	0.1676	0.1711	0.2906	0.4397	0.5554
5	17	2017	6	22	0.1647	0.1660	0.1758	0.0631	0.1651	0.1685	0.2881	0.4351	0.5499
5	17	2017	6	23	0.1631	0.1644	0.1741	0.0623	0.1645	0.1679	0.2856	0.4307	0.5446
5	17	2017	6	24	0.1615	0.1628	0.1724	0.0615	0.1630	0.1663	0.2832	0.4262	0.5393
5	17	2017	6	25	0.1600	0.1612	0.1707	0.0608	0.1615	0.1647	0.2808	0.4219	0.5340
5	17	2017	6	26	0.1584	0.1596	0.1691	0.0600	0.1601	0.1632	0.2784	0.4176	0.5288
5	17	2017	6	27	0.1569	0.1581	0.1675	0.0593	0.1586	0.1617	0.2760	0.4133	0.5237
5	17	2017	6	28	0.1554	0.1566	0.1659	0.0586	0.1572	0.1602	0.2737	0.4091	0.5187
5	17	2017	6	29	0.1540	0.1551	0.1643	0.0579	0.1557	0.1587	0.2713	0.4049	0.5136
5	17	2017	6	30	0.1525	0.1536	0.1627	0.0572	0.1543	0.1572	0.2690	0.4008	0.5087
5	17	2017	6	31	0.1511	0.1521	0.1612	0.0565	0.1529	0.1557	0.2668	0.3967	0.5038
5	17	2017	6	32	0.1496	0.1507	0.1596	0.0558	0.1516	0.1543	0.2645	0.3927	0.4989
5	17	2017	6	33	0.1482	0.1492	0.1581	0.0551	0.1502	0.1529	0.2623	0.3887	0.4942
5	17	2017	6	34	0.1468	0.1478	0.1566	0.0544	0.1488	0.1515	0.2601	0.3848	0.4894
5	17	2017	6	35	0.1455	0.1464	0.1552	0.0538	0.1475	0.1501	0.2579	0.3809	0.4847
5	17	2017	6	36	0.1441	0.1451	0.1537	0.0531	0.1462	0.1487	0.2558	0.3771	0.4801
5	17	2017	6	37	0.1428	0.1437	0.1523	0.0525	0.1449	0.1473	0.2536	0.3733	0.4755
5	17	2017	6	38	0.1415	0.1424	0.1509	0.0518	0.1436	0.1460	0.2515	0.3696	0.4710
5	17	2017	6	39	0.1402	0.1410	0.1495	0.0512	0.1423	0.1446	0.2494	0.3659	0.4665
5	17	2017	6	40	0.1389	0.1397	0.1481	0.0506	0.1410	0.1433	0.2473	0.3622	0.4621
5	17	2017	6	41	0.1376	0.1384	0.1467	0.0500	0.1398	0.1420	0.2453	0.3586	0.4577
5	17	2017	6	42	0.1363	0.1372	0.1454	0.0494	0.1385	0.1407	0.2433	0.3550	0.4534
5	17	2017	6	43	0.1351	0.1359	0.1440	0.0488	0.1373	0.1394	0.2413	0.3515	0.4491
5	17	2017	6	44	0.1339	0.1347	0.1427	0.0482	0.1361	0.1382	0.2393	0.3480	0.4449
5	17	2017	6	45	0.1327	0.1334	0.1414	0.0476	0.1349	0.1369	0.2373	0.3445	0.4407
5	17	2017	6	46	0.1315	0.1322	0.1401	0.0470	0.1337	0.1357	0.2354	0.3411	0.4366
5	17	2017	6	47	0.1303	0.1310	0.1389	0.0464	0.1325	0.1344	0.2334	0.3378	0.4325
5	17	2017	6	48	0.1291	0.1298	0.1376	0.0459	0.1313	0.1332	0.2315	0.3344	0.4285
5	17	2017	6	49	0.1279	0.1286	0.1364	0.0453	0.1302	0.1320	0.2296	0.3311	0.4245
5	17	2017	6	50	0.1268	0.1275	0.1351	0.0448	0.1290	0.1308	0.2278	0.3279	0.4205
5	17	2017	6	51	0.1257	0.1263	0.1339	0.0442	0.1279	0.1297	0.2259	0.3247	0.4166
5	17	2017	6	52	0.1245	0.1252	0.1327	0.0437	0.1268	0.1285	0.2241	0.3215	0.4127
5	17	2017	6	53	0.1234	0.1241	0.1315	0.0432	0.1257	0.1274	0.2222	0.3183	0.4089
5	17	2017	6	54	0.1224	0.1230	0.1304	0.0427	0.1246	0.1262	0.2204	0.3152	0.4051
5	17	2017	6	55	0.1213	0.1219	0.1292	0.0421	0.1235	0.1251	0.2187	0.3122	0.4014
5	17	2017	6	56	0.1202	0.1208	0.1281	0.0416	0.1224	0.1240	0.2169	0.3091	0.3976
5	17	2017	6	57	0.1192	0.1198	0.1269	0.0411	0.1213	0.1229	0.2152	0.3061	0.3940

5	17	2017	6	58	0.1181	0.1187	0.1258	0.0406	0.1203	0.1218	0.2134	0.3032	0.3904
5	17	2017	6	59	0.1171	0.1177	0.1247	0.0401	0.1192	0.1207	0.2117	0.3002	0.3868
5	17	2017	7	0	0.1161	0.1166	0.1236	0.0397	0.1182	0.1197	0.2100	0.2973	0.3832
5	17	2017	7	1	0.1151	0.1156	0.1226	0.0392	0.1172	0.1186	0.2083	0.2945	0.3797
5	17	2017	7	2	0.1141	0.1146	0.1215	0.0387	0.1162	0.1176	0.2067	0.2916	0.3763
5	17	2017	7	3	0.1131	0.1136	0.1205	0.0382	0.1152	0.1165	0.2050	0.2888	0.3728
5	17	2017	7	4	0.1122	0.1127	0.1194	0.0378	0.1142	0.1155	0.2034	0.2860	0.3694
5	17	2017	7	5	0.1112	0.1117	0.1184	0.0373	0.1132	0.1145	0.2018	0.2833	0.3661
5	17	2017	7	6	0.1103	0.1107	0.1174	0.0369	0.1122	0.1135	0.2002	0.2806	0.3627
5	17	2017	7	7	0.1093	0.1098	0.1164	0.0364	0.1113	0.1125	0.1986	0.2779	0.3595
5	17	2017	7	8	0.1084	0.1089	0.1154	0.0360	0.1103	0.1115	0.1971	0.2753	0.3562
5	17	2017	7	9	0.1075	0.1080	0.1144	0.0356	0.1094	0.1105	0.1955	0.2727	0.3530
5	17	2017	7	10	0.1066	0.1070	0.1134	0.0351	0.1084	0.1096	0.1940	0.2701	0.3498
5	17	2017	7	11	0.1057	0.1061	0.1125	0.0347	0.1075	0.1086	0.1924	0.2675	0.3467
5	17	2017	7	12	0.1048	0.1053	0.1115	0.0343	0.1066	0.1077	0.1909	0.2650	0.3436
5	17	2017	7	13	0.1040	0.1044	0.1106	0.0339	0.1057	0.1068	0.1894	0.2625	0.3405
5	17	2017	7	14	0.1031	0.1035	0.1097	0.0335	0.1048	0.1058	0.1880	0.2600	0.3374
5	17	2017	7	15	0.1023	0.1027	0.1088	0.0331	0.1039	0.1049	0.1865	0.2576	0.3344
5	17	2017	7	16	0.1014	0.1018	0.1079	0.0327	0.1030	0.1040	0.1850	0.2551	0.3314
5	17	2017	7	17	0.1006	0.1010	0.1070	0.0324	0.1021	0.1031	0.1836	0.2527	0.3285
5	17	2017	7	18	0.0998	0.1002	0.1061	0.0320	0.1013	0.1022	0.1822	0.2504	0.3256
5	17	2017	7	19	0.0990	0.0993	0.1052	0.0317	0.1004	0.1014	0.1808	0.2480	0.3227
5	17	2017	7	20	0.0982	0.0985	0.1044	0.0314	0.0996	0.1005	0.1794	0.2457	0.3198
5	17	2017	7	21	0.0974	0.0977	0.1035	0.0310	0.0987	0.0997	0.1780	0.2434	0.3170
5	17	2017	7	22	0.0966	0.0970	0.1027	0.0307	0.0979	0.0988	0.1766	0.2412	0.3142
5	17	2017	7	23	0.0959	0.0962	0.1019	0.0304	0.0971	0.0980	0.1753	0.2389	0.3114
5	17	2017	7	24	0.0951	0.0954	0.1011	0.0301	0.0963	0.0971	0.1739	0.2367	0.3087
5	17	2017	7	25	0.0943	0.0947	0.1002	0.0298	0.0955	0.0963	0.1726	0.2345	0.3060
5	17	2017	7	26	0.0936	0.0939	0.0994	0.0295	0.0947	0.0955	0.1713	0.2324	0.3033
5	17	2017	7	27	0.0929	0.0932	0.0987	0.0292	0.0939	0.0947	0.1700	0.2302	0.3006
5	17	2017	7	28	0.0921	0.0924	0.0979	0.0289	0.0931	0.0939	0.1687	0.2281	0.2980
5	17	2017	7	29	0.0914	0.0917	0.0971	0.0286	0.0924	0.0931	0.1674	0.2260	0.2954
5	17	2017	7	30	0.0907	0.0910	0.0963	0.0283	0.0916	0.0923	0.1661	0.2240	0.2928
5	17	2017	7	31	0.0900	0.0903	0.0956	0.0280	0.0909	0.0916	0.1649	0.2219	0.2903
5	17	2017	7	32	0.0893	0.0896	0.0948	0.0277	0.0901	0.0908	0.1636	0.2199	0.2878
5	17	2017	7	33	0.0886	0.0889	0.0941	0.0274	0.0894	0.0901	0.1624	0.2179	0.2853
5	17	2017	7	34	0.0879	0.0882	0.0934	0.0272	0.0886	0.0893	0.1611	0.2159	0.2828
5	17	2017	7	35	0.0873	0.0875	0.0926	0.0269	0.0879	0.0886	0.1599	0.2140	0.2804
5	17	2017	7	36	0.0866	0.0868	0.0919	0.0266	0.0872	0.0879	0.1587	0.2120	0.2779
5	17	2017	7	37	0.0859	0.0862	0.0912	0.0263	0.0865	0.0871	0.1575	0.2101	0.2756
5	17	2017	7	38	0.0853	0.0855	0.0905	0.0261	0.0858	0.0864	0.1564	0.2082	0.2732
5	17	2017	7	39	0.0846	0.0849	0.0898	0.0258	0.0851	0.0857	0.1552	0.2063	0.2708
5	17	2017	7	40	0.0840	0.0842	0.0891	0.0256	0.0844	0.0850	0.1540	0.2045	0.2685
5	17	2017	7	41	0.0834	0.0836	0.0885	0.0253	0.0837	0.0843	0.1529	0.2026	0.2662
5	17	2017	7	42	0.0828	0.0830	0.0878	0.0250	0.0831	0.0836	0.1517	0.2008	0.2640
5	17	2017	7	43	0.0821	0.0824	0.0871	0.0248	0.0824	0.0829	0.1506	0.1990	0.2617
5	17	2017	7	44	0.0815	0.0817	0.0865	0.0246	0.0817	0.0823	0.1495	0.1973	0.2595
5	17	2017	7	45	0.0809	0.0811	0.0858	0.0243	0.0811	0.0816	0.1484	0.1955	0.2573
5	17	2017	7	46	0.0803	0.0805	0.0852	0.0241	0.0804	0.0810	0.1473	0.1938	0.2551
5	17	2017	7	47	0.0797	0.0799	0.0846	0.0238	0.0798	0.0803	0.1462	0.1920	0.2530
5	17	2017	7	48	0.0792	0.0794	0.0839	0.0236	0.0792	0.0797	0.1451	0.1903	0.2508
5	17	2017	7	49	0.0786	0.0788	0.0833	0.0234	0.0785	0.0790	0.1441	0.1887	0.2487
5	17	2017	7	50	0.0780	0.0782	0.0827	0.0231	0.0779	0.0784	0.1430	0.1870	0.2466
5	17	2017	7	51	0.0775	0.0776	0.0821	0.0229	0.0773	0.0778	0.1420	0.1854	0.2446
5	17	2017	7	52	0.0769	0.0771	0.0815	0.0227	0.0767	0.0771	0.1409	0.1837	0.2425
5	17	2017	7	53	0.0763	0.0765	0.0809	0.0224	0.0761	0.0765	0.1399	0.1821	0.2405
5	17	2017	7	54	0.0758	0.0760	0.0803	0.0222	0.0755	0.0759	0.1389	0.1805	0.2385
5	17	2017	7	55	0.0753	0.0754	0.0797	0.0220	0.0749	0.0753	0.1379	0.1789	0.2365
5	17	2017	7	56	0.0747	0.0749	0.0792	0.0218	0.0743	0.0747	0.1369	0.1774	0.2345
5	17	2017	7	57	0.0742	0.0743	0.0786	0.0216	0.0737	0.0741	0.1359	0.1758	0.2326
5	17	2017	7	58	0.0737	0.0738	0.0780	0.0214	0.0731	0.0735	0.1349	0.1743	0.2306
5	17	2017	7	59	0.0731	0.0733	0.0775	0.0212	0.0726	0.0730	0.1339	0.1728	0.2287
5	17	2017	8	0	0.0726	0.0728	0.0769	0.0210	0.0720	0.0724	0.1330	0.1713	0.2268
5	17	2017	8	1	0.0721	0.0723	0.0764	0.0207	0.0715	0.0718	0.1320	0.1698	0.2250
5	17	2017	8	2	0.0716	0.0717	0.0758	0.0205	0.0709	0.0713	0.1311	0.1684	0.2231
5	17	2017	8	3	0.0711	0.0712	0.0753	0.0203	0.0704	0.0707	0.1301	0.1669	0.2213
5	17	2017	8	4	0.0706	0.0707	0.0748	0.0201	0.0698	0.0702	0.1292	0.1655	0.2195
5	17	2017	8	5	0.0701	0.0703	0.0742	0.0200	0.0693	0.0696	0.1283	0.1641	0.2177
5	17	2017	8	6	0.0696	0.0698	0.0737	0.0198	0.0687	0.0691	0.1274	0.1627	0.2159
5	17	2017	8	7	0.0692	0.0693	0.0732	0.0196	0.0682	0.0685	0.1264	0.1613	0.2141
5	17	2017	8	8	0.0687	0.0688	0.0727	0.0194	0.0677	0.0680	0.1255	0.1599	0.2124
5	17	2017	8	9	0.0682	0.0683	0.0722	0.0192	0.0672	0.0675	0.1247	0.1586	0.2107
5	17	2017	8	10	0.0678	0.0679	0.0717	0.0190	0.0667	0.0670	0.1238	0.1572	0.2090
5	17	2017	8	11	0.0673	0.0674	0.0712	0.0188	0.0662	0.0665	0.1229	0.1559	0.2073
5	17	2017	8	12	0.0668	0.0670	0.0707	0.0187	0.0656	0.0659	0.1220	0.1546	0.2056
5	17	2017	8	13	0.0664	0.0665	0.0702	0.0185	0.0651	0.0654	0.1212	0.1533	0.2039
5	17	2017	8	14	0.0659	0.0660	0.0698	0.0183	0.0647	0.0649	0.1203	0.1520	0.2023
5	17	2017	8	15	0.0655	0.0656	0.0693	0.0181	0.0642	0.0644	0.1195	0.1507	0.2007
5	17	2017	8	16	0.0651	0.0652	0.0688	0.0180	0.0637	0.0640	0.1186	0.1494	0.1990

5	17	2017	8	17	0.0646	0.0647	0.0684	0.0178	0.0632	0.0635	0.1178	0.1482	0.1975
5	17	2017	8	18	0.0642	0.0643	0.0679	0.0176	0.0627	0.0630	0.1170	0.1469	0.1959
5	17	2017	8	19	0.0638	0.0639	0.0674	0.0174	0.0623	0.0625	0.1162	0.1457	0.1943
5	17	2017	8	20	0.0634	0.0634	0.0670	0.0173	0.0618	0.0620	0.1154	0.1445	0.1928
5	17	2017	8	21	0.0629	0.0630	0.0665	0.0171	0.0613	0.0616	0.1146	0.1433	0.1912
5	17	2017	8	22	0.0625	0.0626	0.0661	0.0170	0.0609	0.0611	0.1138	0.1421	0.1897
5	17	2017	8	23	0.0621	0.0622	0.0657	0.0168	0.0604	0.0606	0.1130	0.1409	0.1882
5	17	2017	8	24	0.0617	0.0618	0.0652	0.0166	0.0600	0.0602	0.1122	0.1398	0.1867
5	17	2017	8	25	0.0613	0.0614	0.0648	0.0165	0.0595	0.0597	0.1114	0.1386	0.1852
5	17	2017	8	26	0.0609	0.0610	0.0644	0.0163	0.0591	0.0593	0.1106	0.1375	0.1838
5	17	2017	8	27	0.0605	0.0606	0.0639	0.0162	0.0586	0.0588	0.1099	0.1364	0.1823
5	17	2017	8	28	0.0601	0.0602	0.0635	0.0160	0.0582	0.0584	0.1091	0.1353	0.1809
5	17	2017	8	29	0.0597	0.0598	0.0631	0.0159	0.0578	0.0580	0.1084	0.1341	0.1795
5	17	2017	8	30	0.0594	0.0594	0.0627	0.0157	0.0574	0.0575	0.1076	0.1331	0.1781
5	17	2017	8	31	0.0590	0.0590	0.0623	0.0156	0.0569	0.0571	0.1069	0.1320	0.1767
5	17	2017	8	32	0.0586	0.0587	0.0619	0.0154	0.0565	0.0567	0.1062	0.1309	0.1753
5	17	2017	8	33	0.0582	0.0583	0.0615	0.0153	0.0561	0.0563	0.1054	0.1298	0.1739
5	17	2017	8	34	0.0579	0.0579	0.0611	0.0152	0.0557	0.0559	0.1047	0.1288	0.1726
5	17	2017	8	35	0.0575	0.0576	0.0607	0.0150	0.0553	0.0555	0.1040	0.1278	0.1713
5	17	2017	8	36	0.0571	0.0572	0.0603	0.0149	0.0549	0.0550	0.1033	0.1267	0.1699
5	17	2017	8	37	0.0568	0.0568	0.0599	0.0147	0.0545	0.0546	0.1026	0.1257	0.1686
5	17	2017	8	38	0.0564	0.0565	0.0596	0.0146	0.0541	0.0542	0.1019	0.1247	0.1673
5	17	2017	8	39	0.0561	0.0561	0.0592	0.0145	0.0537	0.0538	0.1012	0.1237	0.1660
5	17	2017	8	40	0.0557	0.0558	0.0588	0.0143	0.0533	0.0535	0.1005	0.1227	0.1647
5	17	2017	8	41	0.0554	0.0554	0.0584	0.0142	0.0529	0.0531	0.0999	0.1217	0.1635
5	17	2017	8	42	0.0550	0.0551	0.0581	0.0141	0.0525	0.0527	0.0992	0.1208	0.1622
5	17	2017	8	43	0.0547	0.0547	0.0577	0.0140	0.0522	0.0523	0.0985	0.1198	0.1610
5	17	2017	8	44	0.0543	0.0544	0.0574	0.0138	0.0518	0.0519	0.0979	0.1189	0.1598
5	17	2017	8	45	0.0540	0.0541	0.0570	0.0137	0.0514	0.0515	0.0972	0.1179	0.1585
5	17	2017	8	46	0.0537	0.0537	0.0566	0.0136	0.0510	0.0512	0.0966	0.1170	0.1573
5	17	2017	8	47	0.0533	0.0534	0.0563	0.0135	0.0507	0.0508	0.0959	0.1161	0.1561
5	17	2017	8	48	0.0530	0.0531	0.0559	0.0133	0.0503	0.0504	0.0953	0.1152	0.1550
5	17	2017	8	49	0.0527	0.0527	0.0556	0.0132	0.0499	0.0501	0.0947	0.1142	0.1538
5	17	2017	8	50	0.0524	0.0524	0.0553	0.0131	0.0496	0.0497	0.0940	0.1134	0.1526
5	17	2017	8	51	0.0521	0.0521	0.0549	0.0130	0.0492	0.0494	0.0934	0.1125	0.1515
5	17	2017	8	52	0.0517	0.0518	0.0546	0.0129	0.0489	0.0490	0.0928	0.1116	0.1503
5	17	2017	8	53	0.0514	0.0515	0.0543	0.0128	0.0485	0.0487	0.0922	0.1107	0.1492
5	17	2017	8	54	0.0511	0.0512	0.0539	0.0126	0.0482	0.0483	0.0916	0.1099	0.1481
5	17	2017	8	55	0.0508	0.0509	0.0536	0.0125	0.0479	0.0480	0.0910	0.1090	0.1470
5	17	2017	8	56	0.0505	0.0506	0.0533	0.0124	0.0475	0.0476	0.0904	0.1082	0.1459
5	17	2017	8	57	0.0502	0.0503	0.0530	0.0123	0.0472	0.0473	0.0898	0.1073	0.1448
5	17	2017	8	58	0.0499	0.0500	0.0526	0.0122	0.0469	0.0470	0.0892	0.1065	0.1437
5	17	2017	8	59	0.0496	0.0497	0.0523	0.0121	0.0465	0.0466	0.0886	0.1057	0.1427
5	17	2017	9	0	0.0493	0.0494	0.0520	0.0120	0.0462	0.0463	0.0880	0.1049	0.1416
5	17	2017	9	1	0.0490	0.0491	0.0517	0.0119	0.0459	0.0460	0.0874	0.1041	0.1405
5	17	2017	9	2	0.0487	0.0488	0.0514	0.0118	0.0456	0.0457	0.0869	0.1033	0.1395
5	17	2017	9	3	0.0485	0.0485	0.0511	0.0117	0.0452	0.0453	0.0863	0.1025	0.1385
5	17	2017	9	4	0.0482	0.0482	0.0508	0.0116	0.0449	0.0450	0.0858	0.1017	0.1375
5	17	2017	9	5	0.0479	0.0479	0.0505	0.0115	0.0446	0.0447	0.0852	0.1009	0.1365
5	17	2017	9	6	0.0476	0.0477	0.0502	0.0114	0.0443	0.0444	0.0846	0.1002	0.1355
5	17	2017	9	7	0.0473	0.0474	0.0499	0.0113	0.0440	0.0441	0.0841	0.0994	0.1345
5	17	2017	9	8	0.0471	0.0471	0.0496	0.0112	0.0437	0.0438	0.0836	0.0987	0.1335
5	17	2017	9	9	0.0468	0.0468	0.0493	0.0111	0.0434	0.0435	0.0830	0.0979	0.1325
5	17	2017	9	10	0.0465	0.0466	0.0490	0.0110	0.0431	0.0432	0.0825	0.0972	0.1315
5	17	2017	9	11	0.0463	0.0463	0.0487	0.0109	0.0428	0.0429	0.0820	0.0965	0.1306
5	17	2017	9	12	0.0460	0.0460	0.0485	0.0108	0.0425	0.0426	0.0814	0.0957	0.1296
5	17	2017	9	13	0.0457	0.0458	0.0482	0.0107	0.0422	0.0423	0.0809	0.0950	0.1287
5	17	2017	9	14	0.0455	0.0455	0.0479	0.0106	0.0419	0.0420	0.0804	0.0943	0.1278
5	17	2017	9	15	0.0452	0.0452	0.0476	0.0105	0.0416	0.0417	0.0799	0.0936	0.1268
5	17	2017	9	16	0.0450	0.0450	0.0473	0.0104	0.0413	0.0414	0.0794	0.0929	0.1259
5	17	2017	9	17	0.0447	0.0447	0.0471	0.0104	0.0411	0.0411	0.0789	0.0922	0.1250
5	17	2017	9	18	0.0445	0.0445	0.0468	0.0103	0.0408	0.0408	0.0784	0.0915	0.1241
5	17	2017	9	19	0.0442	0.0442	0.0465	0.0102	0.0405	0.0406	0.0779	0.0909	0.1232
5	17	2017	9	20	0.0440	0.0440	0.0463	0.0101	0.0402	0.0403	0.0774	0.0902	0.1224
5	17	2017	9	21	0.0437	0.0437	0.0460	0.0100	0.0400	0.0400	0.0769	0.0895	0.1215
5	17	2017	9	22	0.0435	0.0435	0.0458	0.0099	0.0397	0.0397	0.0764	0.0889	0.1206
5	17	2017	9	23	0.0432	0.0432	0.0455	0.0098	0.0394	0.0395	0.0759	0.0882	0.1198
5	17	2017	9	24	0.0430	0.0430	0.0452	0.0098	0.0391	0.0392	0.0754	0.0876	0.1189
5	17	2017	9	25	0.0428	0.0428	0.0450	0.0097	0.0389	0.0389	0.0750	0.0869	0.1181
5	17	2017	9	26	0.0425	0.0425	0.0447	0.0096	0.0386	0.0387	0.0745	0.0863	0.1172
5	17	2017	9	27	0.0423	0.0423	0.0445	0.0095	0.0384	0.0384	0.0740	0.0857	0.1164
5	17	2017	9	28	0.0421	0.0421	0.0442	0.0094	0.0381	0.0382	0.0736	0.0850	0.1156
5	17	2017	9	29	0.0418	0.0419	0.0440	0.0094	0.0379	0.0379	0.0731	0.0844	0.1148
5	17	2017	9	30	0.0416	0.0416	0.0438	0.0093	0.0376	0.0376	0.0726	0.0838	0.1140
5	17	2017	9	31	0.0414	0.0414	0.0435	0.0092	0.0373	0.0374	0.0722	0.0832	0.1132
5	17	2017	9	32	0.0412	0.0412	0.0433	0.0091	0.0371	0.0371	0.0717	0.0826	0.1124
5	17	2017	9	33	0.0410	0.0410	0.0430	0.0091	0.0368	0.0369	0.0713	0.0820	0.1116
5	17	2017	9	34	0.0408	0.0408	0.0428	0.0090	0.0366	0.0367	0.0709	0.0814	0.1108
5	17	2017	9	35	0.0405	0.0406	0.0426	0.0089	0.0364	0.0364	0.0704	0.0808	0.1100

5	17	2017	9	36	0.0403	0.0404	0.0424	0.0088	0.0361	0.0362	0.0700	0.0803	0.1093
5	17	2017	9	37	0.0401	0.0401	0.0421	0.0088	0.0359	0.0359	0.0695	0.0797	0.1085
5	17	2017	9	38	0.0399	0.0399	0.0419	0.0087	0.0356	0.0357	0.0691	0.0791	0.1077
5	17	2017	9	39	0.0397	0.0397	0.0417	0.0086	0.0354	0.0355	0.0687	0.0786	0.1070
5	17	2017	9	40	0.0395	0.0395	0.0415	0.0086	0.0352	0.0352	0.0683	0.0780	0.1063
5	17	2017	9	41	0.0393	0.0393	0.0413	0.0085	0.0349	0.0350	0.0678	0.0775	0.1055
5	17	2017	9	42	0.0391	0.0392	0.0410	0.0084	0.0347	0.0348	0.0674	0.0769	0.1048
5	17	2017	9	43	0.0389	0.0390	0.0408	0.0083	0.0345	0.0345	0.0670	0.0764	0.1041
5	17	2017	9	44	0.0388	0.0388	0.0406	0.0083	0.0343	0.0343	0.0666	0.0758	0.1034
5	17	2017	9	45	0.0386	0.0386	0.0404	0.0082	0.0340	0.0341	0.0662	0.0753	0.1027
5	17	2017	9	46	0.0384	0.0384	0.0402	0.0082	0.0338	0.0338	0.0658	0.0748	0.1020
5	17	2017	9	47	0.0382	0.0382	0.0400	0.0081	0.0336	0.0336	0.0654	0.0742	0.1013
5	17	2017	9	48	0.0380	0.0380	0.0398	0.0080	0.0334	0.0334	0.0650	0.0737	0.1006
5	17	2017	9	49	0.0378	0.0378	0.0396	0.0080	0.0332	0.0332	0.0646	0.0732	0.0999
5	17	2017	9	50	0.0376	0.0377	0.0394	0.0079	0.0329	0.0330	0.0642	0.0727	0.0992
5	17	2017	9	51	0.0375	0.0375	0.0392	0.0078	0.0327	0.0328	0.0638	0.0722	0.0985
5	17	2017	9	52	0.0373	0.0373	0.0390	0.0078	0.0325	0.0325	0.0634	0.0717	0.0979
5	17	2017	9	53	0.0371	0.0371	0.0388	0.0077	0.0323	0.0323	0.0630	0.0712	0.0972
5	17	2017	9	54	0.0370	0.0370	0.0386	0.0076	0.0321	0.0321	0.0627	0.0707	0.0966
5	17	2017	9	55	0.0368	0.0368	0.0385	0.0076	0.0319	0.0319	0.0623	0.0702	0.0959
5	17	2017	9	56	0.0366	0.0366	0.0383	0.0075	0.0317	0.0317	0.0619	0.0697	0.0953
5	17	2017	9	57	0.0364	0.0365	0.0381	0.0075	0.0315	0.0315	0.0615	0.0693	0.0946
5	17	2017	9	58	0.0363	0.0363	0.0379	0.0074	0.0313	0.0313	0.0612	0.0688	0.0940
5	17	2017	9	59	0.0361	0.0361	0.0377	0.0074	0.0311	0.0311	0.0608	0.0683	0.0934
5	17	2017	10	0	0.0360	0.0360	0.0376	0.0073	0.0309	0.0309	0.0604	0.0679	0.0927
5	17	2017	10	1	0.0358	0.0358	0.0374	0.0072	0.0307	0.0307	0.0601	0.0674	0.0921
5	17	2017	10	2	0.0356	0.0356	0.0372	0.0072	0.0305	0.0305	0.0597	0.0669	0.0915
5	17	2017	10	3	0.0355	0.0355	0.0370	0.0071	0.0303	0.0303	0.0594	0.0665	0.0909
5	17	2017	10	4	0.0353	0.0353	0.0369	0.0071	0.0301	0.0301	0.0590	0.0660	0.0903
5	17	2017	10	5	0.0352	0.0352	0.0367	0.0070	0.0299	0.0299	0.0587	0.0656	0.0897
5	17	2017	10	6	0.0350	0.0350	0.0365	0.0070	0.0297	0.0297	0.0583	0.0651	0.0891
5	17	2017	10	7	0.0349	0.0349	0.0364	0.0069	0.0295	0.0295	0.0580	0.0647	0.0885
5	17	2017	10	8	0.0347	0.0347	0.0362	0.0069	0.0293	0.0294	0.0576	0.0643	0.0879
5	17	2017	10	9	0.0346	0.0346	0.0360	0.0068	0.0291	0.0292	0.0573	0.0638	0.0874
5	17	2017	10	10	0.0344	0.0344	0.0359	0.0068	0.0290	0.0290	0.0569	0.0634	0.0868
5	17	2017	10	11	0.0343	0.0343	0.0357	0.0067	0.0288	0.0288	0.0566	0.0630	0.0862
5	17	2017	10	12	0.0341	0.0341	0.0356	0.0067	0.0286	0.0286	0.0563	0.0626	0.0857
5	17	2017	10	13	0.0340	0.0340	0.0354	0.0066	0.0284	0.0284	0.0559	0.0621	0.0851
5	17	2017	10	14	0.0338	0.0339	0.0352	0.0066	0.0282	0.0283	0.0556	0.0617	0.0845
5	17	2017	10	15	0.0337	0.0337	0.0351	0.0065	0.0281	0.0281	0.0553	0.0613	0.0840
5	17	2017	10	16	0.0336	0.0336	0.0349	0.0065	0.0279	0.0279	0.0550	0.0609	0.0834
5	17	2017	10	17	0.0334	0.0334	0.0348	0.0064	0.0277	0.0277	0.0546	0.0605	0.0829
5	17	2017	10	18	0.0333	0.0333	0.0346	0.0064	0.0275	0.0276	0.0543	0.0601	0.0824
5	17	2017	10	19	0.0332	0.0332	0.0345	0.0063	0.0274	0.0274	0.0540	0.0597	0.0818
5	17	2017	10	20	0.0330	0.0330	0.0343	0.0063	0.0272	0.0272	0.0537	0.0593	0.0813
5	17	2017	10	21	0.0329	0.0329	0.0342	0.0062	0.0270	0.0270	0.0534	0.0589	0.0808
5	17	2017	10	22	0.0328	0.0328	0.0340	0.0062	0.0269	0.0269	0.0531	0.0585	0.0803
5	17	2017	10	23	0.0326	0.0326	0.0339	0.0061	0.0267	0.0267	0.0527	0.0582	0.0797
5	17	2017	10	24	0.0325	0.0325	0.0338	0.0061	0.0265	0.0265	0.0524	0.0578	0.0792
5	17	2017	10	25	0.0324	0.0324	0.0336	0.0060	0.0264	0.0264	0.0521	0.0574	0.0787
5	17	2017	10	26	0.0322	0.0322	0.0335	0.0060	0.0262	0.0262	0.0518	0.0570	0.0782
5	17	2017	10	27	0.0321	0.0321	0.0333	0.0059	0.0260	0.0261	0.0515	0.0567	0.0777
5	17	2017	10	28	0.0320	0.0320	0.0332	0.0059	0.0259	0.0259	0.0512	0.0563	0.0772
5	17	2017	10	29	0.0319	0.0319	0.0331	0.0059	0.0257	0.0257	0.0509	0.0559	0.0767
5	17	2017	10	30	0.0317	0.0317	0.0330	0.0058	0.0256	0.0256	0.0506	0.0556	0.0762
5	17	2017	10	31	0.0316	0.0316	0.0329	0.0058	0.0254	0.0254	0.0504	0.0552	0.0758
5	17	2017	10	32	0.0315	0.0315	0.0328	0.0057	0.0252	0.0253	0.0501	0.0548	0.0753
5	17	2017	10	33	0.0314	0.0314	0.0326	0.0057	0.0251	0.0251	0.0498	0.0545	0.0748
5	17	2017	10	34	0.0313	0.0313	0.0325	0.0056	0.0249	0.0249	0.0495	0.0541	0.0743
5	17	2017	10	35	0.0311	0.0311	0.0324	0.0056	0.0248	0.0248	0.0492	0.0538	0.0739
5	17	2017	10	36	0.0310	0.0310	0.0323	0.0056	0.0246	0.0246	0.0489	0.0535	0.0734
5	17	2017	10	37	0.0309	0.0309	0.0322	0.0055	0.0245	0.0245	0.0486	0.0531	0.0729
5	17	2017	10	38	0.0308	0.0308	0.0320	0.0055	0.0243	0.0243	0.0484	0.0528	0.0725
5	17	2017	10	39	0.0307	0.0307	0.0319	0.0054	0.0242	0.0242	0.0481	0.0524	0.0720
5	17	2017	10	40	0.0306	0.0306	0.0318	0.0054	0.0240	0.0240	0.0478	0.0521	0.0716
5	17	2017	10	41	0.0305	0.0305	0.0317	0.0054	0.0239	0.0239	0.0475	0.0518	0.0711
5	17	2017	10	42	0.0303	0.0303	0.0316	0.0053	0.0237	0.0238	0.0473	0.0514	0.0707
5	17	2017	10	43	0.0302	0.0302	0.0315	0.0053	0.0236	0.0236	0.0470	0.0511	0.0702
5	17	2017	10	44	0.0301	0.0301	0.0313	0.0052	0.0235	0.0235	0.0467	0.0508	0.0698
5	17	2017	10	45	0.0300	0.0300	0.0313	0.0052	0.0233	0.0233	0.0465	0.0505	0.0694
5	17	2017	10	46	0.0299	0.0299	0.0312	0.0052	0.0232	0.0232	0.0462	0.0502	0.0689
5	17	2017	10	47	0.0298	0.0298	0.0310	0.0051	0.0230	0.0230	0.0460	0.0498	0.0685
5	17	2017	10	48	0.0297	0.0297	0.0309	0.0051	0.0229	0.0229	0.0457	0.0495	0.0681
5	17	2017	10	49	0.0296	0.0296	0.0309	0.0051	0.0228	0.0228	0.0454	0.0492	0.0677
5	17	2017	10	50	0.0295	0.0295	0.0307	0.0050	0.0226	0.0226	0.0452	0.0489	0.0673
5	17	2017	10	51	0.0294	0.0294	0.0306	0.0050	0.0225	0.0225	0.0449	0.0486	0.0668
5	17	2017	10	52	0.0293	0.0293	0.0306	0.0050	0.0224	0.0224	0.0447	0.0483	0.0664
5	17	2017	10	53	0.0293	0.0293	0.0304	0.0049	0.0222	0.0222	0.0444	0.0480	0.0660
5	17	2017	10	54	0.0292	0.0292	0.0304	0.0049	0.0221	0.0221	0.0442	0.0477	0.0656

5	17	2017	10	55	0.0291	0.0291	0.0304	0.0049	0.0220	0.0220	0.0439	0.0474	0.0652
5	17	2017	10	56	0.0291	0.0291	0.0304	0.0048	0.0218	0.0218	0.0437	0.0471	0.0648
5	17	2017	10	57	0.0291	0.0291	0.0303	0.0048	0.0217	0.0217	0.0434	0.0468	0.0644
5	17	2017	10	58	0.0290	0.0290	0.0302	0.0048	0.0216	0.0216	0.0432	0.0465	0.0640
5	17	2017	10	59	0.0290	0.0290	0.0302	0.0047	0.0214	0.0214	0.0429	0.0463	0.0637
5	17	2017	11	0	0.0289	0.0289	0.0301	0.0047	0.0213	0.0213	0.0427	0.0460	0.0633
5	17	2017	11	1	0.0289	0.0289	0.0301	0.0047	0.0212	0.0212	0.0425	0.0457	0.0629
5	17	2017	11	2	0.0289	0.0289	0.0301	0.0046	0.0211	0.0211	0.0422	0.0454	0.0625
5	17	2017	11	3	0.0288	0.0288	0.0300	0.0046	0.0209	0.0209	0.0420	0.0451	0.0621
5	17	2017	11	4	0.0288	0.0288	0.0300	0.0046	0.0208	0.0208	0.0418	0.0449	0.0617
5	17	2017	11	5	0.0287	0.0287	0.0300	0.0045	0.0207	0.0207	0.0415	0.0446	0.0614
5	17	2017	11	6	0.0287	0.0287	0.0300	0.0045	0.0206	0.0206	0.0413	0.0443	0.0610
5	17	2017	11	7	0.0286	0.0286	0.0298	0.0045	0.0204	0.0204	0.0411	0.0440	0.0606
5	17	2017	11	8	0.0286	0.0286	0.0298	0.0044	0.0203	0.0203	0.0409	0.0438	0.0603
5	17	2017	11	9	0.0286	0.0286	0.0298	0.0044	0.0202	0.0202	0.0406	0.0435	0.0599
5	17	2017	11	10	0.0285	0.0285	0.0297	0.0044	0.0201	0.0201	0.0404	0.0432	0.0596
5	17	2017	11	11	0.0285	0.0285	0.0297	0.0043	0.0200	0.0200	0.0402	0.0430	0.0592
5	17	2017	11	12	0.0285	0.0285	0.0297	0.0043	0.0198	0.0198	0.0400	0.0427	0.0589
5	17	2017	11	13	0.0285	0.0285	0.0297	0.0043	0.0197	0.0197	0.0397	0.0425	0.0585
5	17	2017	11	14	0.0285	0.0285	0.0296	0.0042	0.0196	0.0196	0.0395	0.0422	0.0582
5	17	2017	11	15	0.0284	0.0284	0.0296	0.0042	0.0195	0.0195	0.0393	0.0420	0.0578
5	17	2017	11	16	0.0283	0.0283	0.0296	0.0042	0.0194	0.0194	0.0391	0.0417	0.0575
5	17	2017	11	17	0.0283	0.0283	0.0295	0.0042	0.0193	0.0193	0.0389	0.0415	0.0571
5	17	2017	11	18	0.0283	0.0283	0.0295	0.0041	0.0192	0.0192	0.0387	0.0412	0.0568
5	17	2017	11	19	0.0283	0.0283	0.0295	0.0041	0.0190	0.0191	0.0384	0.0410	0.0565
5	17	2017	11	20	0.0282	0.0282	0.0294	0.0041	0.0189	0.0189	0.0382	0.0407	0.0561
5	17	2017	11	21	0.0281	0.0281	0.0293	0.0040	0.0188	0.0188	0.0380	0.0405	0.0558
5	17	2017	11	22	0.0281	0.0281	0.0293	0.0040	0.0187	0.0187	0.0378	0.0402	0.0555
5	17	2017	11	23	0.0281	0.0281	0.0293	0.0040	0.0186	0.0186	0.0376	0.0400	0.0551
5	17	2017	11	24	0.0280	0.0280	0.0292	0.0040	0.0185	0.0185	0.0374	0.0398	0.0548
5	17	2017	11	25	0.0280	0.0280	0.0292	0.0039	0.0184	0.0184	0.0372	0.0395	0.0545
5	17	2017	11	26	0.0279	0.0279	0.0292	0.0039	0.0183	0.0183	0.0370	0.0393	0.0542
5	17	2017	11	27	0.0279	0.0279	0.0291	0.0039	0.0182	0.0182	0.0368	0.0391	0.0539
5	17	2017	11	28	0.0279	0.0279	0.0291	0.0039	0.0181	0.0181	0.0366	0.0388	0.0535
5	17	2017	11	29	0.0279	0.0279	0.0291	0.0038	0.0180	0.0180	0.0364	0.0386	0.0532
5	17	2017	11	30	0.0279	0.0279	0.0291	0.0038	0.0179	0.0179	0.0362	0.0384	0.0529
5	17	2017	11	31	0.0278	0.0278	0.0290	0.0038	0.0178	0.0178	0.0360	0.0382	0.0526
5	17	2017	11	32	0.0277	0.0277	0.0290	0.0038	0.0177	0.0177	0.0358	0.0379	0.0523
5	17	2017	11	33	0.0277	0.0277	0.0289	0.0037	0.0176	0.0176	0.0356	0.0377	0.0520
5	17	2017	11	34	0.0277	0.0277	0.0288	0.0037	0.0175	0.0175	0.0354	0.0375	0.0517
5	17	2017	11	35	0.0277	0.0277	0.0288	0.0037	0.0174	0.0174	0.0352	0.0373	0.0514
5	17	2017	11	36	0.0276	0.0276	0.0288	0.0037	0.0173	0.0173	0.0351	0.0371	0.0511
5	17	2017	11	37	0.0275	0.0275	0.0288	0.0036	0.0172	0.0172	0.0349	0.0368	0.0508
5	17	2017	11	38	0.0275	0.0275	0.0287	0.0036	0.0171	0.0171	0.0347	0.0366	0.0505
5	17	2017	11	39	0.0275	0.0275	0.0287	0.0036	0.0170	0.0170	0.0345	0.0364	0.0502
5	17	2017	11	40	0.0275	0.0275	0.0287	0.0036	0.0169	0.0169	0.0343	0.0362	0.0499
5	17	2017	11	41	0.0274	0.0274	0.0286	0.0035	0.0168	0.0168	0.0341	0.0360	0.0497
5	17	2017	11	42	0.0273	0.0273	0.0285	0.0035	0.0167	0.0167	0.0339	0.0358	0.0494
5	17	2017	11	43	0.0273	0.0273	0.0285	0.0035	0.0166	0.0166	0.0338	0.0356	0.0491
5	17	2017	11	44	0.0273	0.0273	0.0285	0.0035	0.0165	0.0165	0.0336	0.0354	0.0488
5	17	2017	11	45	0.0273	0.0273	0.0284	0.0034	0.0164	0.0164	0.0334	0.0352	0.0485
5	17	2017	11	46	0.0273	0.0273	0.0284	0.0034	0.0163	0.0163	0.0332	0.0350	0.0483
5	17	2017	11	47	0.0272	0.0272	0.0284	0.0034	0.0162	0.0162	0.0331	0.0348	0.0480
5	17	2017	11	48	0.0272	0.0272	0.0283	0.0034	0.0161	0.0161	0.0329	0.0346	0.0477
5	17	2017	11	49	0.0271	0.0271	0.0283	0.0033	0.0160	0.0160	0.0327	0.0344	0.0474
5	17	2017	11	50	0.0271	0.0271	0.0283	0.0033	0.0159	0.0159	0.0325	0.0342	0.0472
5	17	2017	11	51	0.0271	0.0271	0.0283	0.0033	0.0158	0.0158	0.0324	0.0340	0.0469
5	17	2017	11	52	0.0270	0.0270	0.0282	0.0033	0.0158	0.0158	0.0322	0.0338	0.0466
5	17	2017	11	53	0.0270	0.0270	0.0282	0.0033	0.0157	0.0157	0.0320	0.0336	0.0464
5	17	2017	11	54	0.0269	0.0269	0.0282	0.0032	0.0156	0.0156	0.0318	0.0334	0.0461
5	17	2017	11	55	0.0269	0.0269	0.0281	0.0032	0.0155	0.0155	0.0317	0.0332	0.0459
5	17	2017	11	56	0.0269	0.0269	0.0281	0.0032	0.0154	0.0154	0.0315	0.0330	0.0456
5	17	2017	11	57	0.0268	0.0269	0.0281	0.0032	0.0153	0.0153	0.0313	0.0328	0.0453
5	17	2017	11	58	0.0268	0.0268	0.0280	0.0032	0.0152	0.0152	0.0312	0.0327	0.0451
5	17	2017	11	59	0.0267	0.0267	0.0279	0.0031	0.0151	0.0151	0.0310	0.0325	0.0448
5	17	2017	12	0	0.0267	0.0267	0.0279	0.0031	0.0151	0.0151	0.0308	0.0323	0.0446
5	17	2017	12	1	0.0267	0.0267	0.0279	0.0031	0.0150	0.0150	0.0307	0.0321	0.0443
5	17	2017	12	2	0.0267	0.0267	0.0278	0.0031	0.0149	0.0149	0.0305	0.0319	0.0441
5	17	2017	12	3	0.0266	0.0266	0.0278	0.0030	0.0148	0.0148	0.0304	0.0317	0.0439
5	17	2017	12	4	0.0266	0.0266	0.0278	0.0030	0.0147	0.0147	0.0302	0.0316	0.0436
5	17	2017	12	5	0.0266	0.0266	0.0278	0.0030	0.0147	0.0147	0.0300	0.0314	0.0434
5	17	2017	12	6	0.0265	0.0265	0.0277	0.0030	0.0147	0.0147	0.0299	0.0312	0.0431
5	17	2017	12	7	0.0265	0.0265	0.0277	0.0030	0.0147	0.0147	0.0297	0.0310	0.0429
5	17	2017	12	8	0.0264	0.0264	0.0277	0.0029	0.0146	0.0147	0.0296	0.0309	0.0426
5	17	2017	12	9	0.0264	0.0264	0.0276	0.0029	0.0146	0.0146	0.0294	0.0307	0.0424
5	17	2017	12	10	0.0264	0.0264	0.0276	0.0029	0.0146	0.0146	0.0293	0.0305	0.0422
5	17	2017	12	11	0.0263	0.0263	0.0276	0.0029	0.0146	0.0146	0.0291	0.0304	0.0419
5	17	2017	12	12	0.0263	0.0263	0.0275	0.0029	0.0146	0.0146	0.0290	0.0302	0.0417
5	17	2017	12	13	0.0263	0.0263	0.0274	0.0029	0.0146	0.0146	0.0288	0.0300	0.0415

5	17	2017	12	14	0.0262	0.0262	0.0274	0.0028	0.0145	0.0145	0.0287	0.0299	0.0413
5	17	2017	12	15	0.0262	0.0262	0.0274	0.0028	0.0145	0.0145	0.0285	0.0297	0.0410
5	17	2017	12	16	0.0261	0.0261	0.0273	0.0028	0.0145	0.0145	0.0284	0.0296	0.0408
5	17	2017	12	17	0.0261	0.0261	0.0273	0.0028	0.0145	0.0145	0.0283	0.0294	0.0406
5	17	2017	12	18	0.0261	0.0261	0.0273	0.0028	0.0145	0.0145	0.0281	0.0292	0.0404
5	17	2017	12	19	0.0261	0.0261	0.0273	0.0027	0.0144	0.0144	0.0280	0.0291	0.0401
5	17	2017	12	20	0.0260	0.0260	0.0272	0.0027	0.0144	0.0144	0.0278	0.0289	0.0399
5	17	2017	12	21	0.0260	0.0260	0.0272	0.0027	0.0144	0.0144	0.0277	0.0288	0.0397
5	17	2017	12	22	0.0260	0.0260	0.0272	0.0027	0.0144	0.0144	0.0276	0.0286	0.0395
5	17	2017	12	23	0.0259	0.0259	0.0272	0.0027	0.0144	0.0144	0.0274	0.0285	0.0393
5	17	2017	12	24	0.0259	0.0259	0.0270	0.0027	0.0144	0.0144	0.0273	0.0283	0.0391
5	17	2017	12	25	0.0258	0.0258	0.0270	0.0026	0.0143	0.0143	0.0272	0.0282	0.0389
5	17	2017	12	26	0.0258	0.0258	0.0270	0.0026	0.0143	0.0143	0.0270	0.0281	0.0386
5	17	2017	12	27	0.0258	0.0258	0.0269	0.0026	0.0143	0.0143	0.0270	0.0280	0.0384
5	17	2017	12	28	0.0258	0.0258	0.0269	0.0026	0.0143	0.0143	0.0270	0.0280	0.0382
5	17	2017	12	29	0.0257	0.0257	0.0269	0.0026	0.0143	0.0143	0.0270	0.0279	0.0380
5	17	2017	12	30	0.0257	0.0257	0.0269	0.0025	0.0142	0.0142	0.0269	0.0279	0.0378
5	17	2017	12	31	0.0256	0.0256	0.0268	0.0025	0.0142	0.0142	0.0269	0.0278	0.0376
5	17	2017	12	32	0.0256	0.0256	0.0268	0.0025	0.0142	0.0142	0.0269	0.0278	0.0374
5	17	2017	12	33	0.0256	0.0256	0.0268	0.0025	0.0142	0.0142	0.0268	0.0278	0.0373
5	17	2017	12	34	0.0256	0.0256	0.0268	0.0025	0.0142	0.0142	0.0268	0.0277	0.0371
5	17	2017	12	35	0.0255	0.0255	0.0267	0.0025	0.0142	0.0142	0.0268	0.0277	0.0369
5	17	2017	12	36	0.0255	0.0255	0.0267	0.0024	0.0141	0.0141	0.0268	0.0276	0.0367
5	17	2017	12	37	0.0254	0.0254	0.0267	0.0024	0.0141	0.0141	0.0267	0.0276	0.0365
5	17	2017	12	38	0.0254	0.0254	0.0266	0.0024	0.0141	0.0141	0.0267	0.0275	0.0364
5	17	2017	12	39	0.0254	0.0254	0.0266	0.0024	0.0141	0.0141	0.0267	0.0275	0.0362
5	17	2017	12	40	0.0254	0.0254	0.0266	0.0024	0.0141	0.0141	0.0266	0.0275	0.0360
5	17	2017	12	41	0.0253	0.0253	0.0266	0.0024	0.0140	0.0140	0.0266	0.0274	0.0358
5	17	2017	12	42	0.0252	0.0252	0.0265	0.0023	0.0140	0.0140	0.0266	0.0274	0.0357
5	17	2017	12	43	0.0252	0.0252	0						

5	17	2017	13	33	0.0235	0.0235	0.0247	0.0016	0.0131	0.0131	0.0251	0.0255	0.0338
5	17	2017	13	34	0.0235	0.0235	0.0247	0.0016	0.0131	0.0131	0.0251	0.0255	0.0337
5	17	2017	13	35	0.0235	0.0235	0.0247	0.0016	0.0131	0.0131	0.0251	0.0255	0.0337
5	17	2017	13	36	0.0235	0.0235	0.0247	0.0016	0.0131	0.0131	0.0250	0.0254	0.0337
5	17	2017	13	37	0.0235	0.0235	0.0246	0.0016	0.0130	0.0130	0.0250	0.0254	0.0336
5	17	2017	13	38	0.0234	0.0234	0.0246	0.0016	0.0130	0.0130	0.0250	0.0254	0.0336
5	17	2017	13	39	0.0233	0.0233	0.0246	0.0016	0.0130	0.0130	0.0250	0.0253	0.0336
5	17	2017	13	40	0.0233	0.0233	0.0246	0.0016	0.0130	0.0130	0.0249	0.0253	0.0335
5	17	2017	13	41	0.0233	0.0233	0.0245	0.0016	0.0130	0.0130	0.0249	0.0253	0.0335
5	17	2017	13	42	0.0233	0.0233	0.0245	0.0015	0.0130	0.0130	0.0249	0.0252	0.0335
5	17	2017	13	43	0.0232	0.0232	0.0244	0.0015	0.0129	0.0129	0.0248	0.0252	0.0334
5	17	2017	13	44	0.0232	0.0232	0.0244	0.0015	0.0129	0.0129	0.0248	0.0252	0.0334
5	17	2017	13	45	0.0231	0.0231	0.0243	0.0015	0.0129	0.0129	0.0248	0.0251	0.0333
5	17	2017	13	46	0.0231	0.0231	0.0243	0.0015	0.0129	0.0129	0.0248	0.0251	0.0333
5	17	2017	13	47	0.0231	0.0231	0.0243	0.0015	0.0129	0.0129	0.0247	0.0251	0.0333
5	17	2017	13	48	0.0231	0.0231	0.0242	0.0015	0.0128	0.0128	0.0247	0.0250	0.0332
5	17	2017	13	49	0.0231	0.0231	0.0242	0.0015	0.0128	0.0128	0.0247	0.0250	0.0332
5	17	2017	13	50	0.0230	0.0230	0.0242	0.0015	0.0128	0.0128	0.0246	0.0250	0.0332
5	17	2017	13	51	0.0229	0.0229	0.0242	0.0014	0.0128	0.0128	0.0246	0.0249	0.0331
5	17	2017	13	52	0.0229	0.0229	0.0241	0.0014	0.0128	0.0128	0.0246	0.0249	0.0331
5	17	2017	13	53	0.0229	0.0229	0.0241	0.0014	0.0128	0.0128	0.0246	0.0249	0.0331
5	17	2017	13	54	0.0229	0.0229	0.0241	0.0014	0.0127	0.0127	0.0245	0.0248	0.0330
5	17	2017	13	55	0.0229	0.0229	0.0241	0.0014	0.0127	0.0127	0.0245	0.0248	0.0330
5	17	2017	13	56	0.0228	0.0228	0.0240	0.0014	0.0127	0.0127	0.0245	0.0248	0.0330
5	17	2017	13	57	0.0227	0.0227	0.0240	0.0014	0.0127	0.0127	0.0244	0.0247	0.0329
5	17	2017	13	58	0.0227	0.0227	0.0239	0.0014	0.0127	0.0127	0.0244	0.0247	0.0329
5	17	2017	13	59	0.0227	0.0227	0.0239	0.0014	0.0127	0.0127	0.0244	0.0247	0.0328
5	17	2017	14	0	0.0227	0.0227	0.0238	0.0013	0.0126	0.0126	0.0244	0.0246	0.0328
5	17	2017	14	1	0.0227	0.0227	0.0238	0.0013	0.0126	0.0126	0.0243	0.0246	0.0328
5	17	2017	14	2	0.0226	0.0226	0.02						

5	17	2017	14	52	0.0210	0.0210	0.0223	0.0009	0.0117	0.0117	0.0229	0.0231	0.0310
5	17	2017	14	53	0.0210	0.0210	0.0223	0.0009	0.0117	0.0117	0.0229	0.0230	0.0309
5	17	2017	14	54	0.0210	0.0210	0.0222	0.0009	0.0117	0.0117	0.0229	0.0230	0.0309
5	17	2017	14	55	0.0210	0.0210	0.0222	0.0008	0.0117	0.0117	0.0229	0.0230	0.0309
5	17	2017	14	56	0.0210	0.0210	0.0222	0.0008	0.0117	0.0117	0.0228	0.0230	0.0308
5	17	2017	14	57	0.0209	0.0209	0.0222	0.0008	0.0117	0.0117	0.0228	0.0229	0.0308
5	17	2017	14	58	0.0209	0.0209	0.0221	0.0008	0.0116	0.0116	0.0228	0.0229	0.0308
5	17	2017	14	59	0.0209	0.0209	0.0221	0.0008	0.0116	0.0116	0.0227	0.0229	0.0307
5	17	2017	15	0	0.0208	0.0208	0.0221	0.0008	0.0116	0.0116	0.0227	0.0228	0.0307
5	17	2017	15	1	0.0208	0.0208	0.0220	0.0008	0.0116	0.0116	0.0227	0.0228	0.0306
5	17	2017	15	2	0.0208	0.0208	0.0219	0.0008	0.0116	0.0116	0.0227	0.0228	0.0306
5	17	2017	15	3	0.0207	0.0207	0.0219	0.0008	0.0116	0.0116	0.0226	0.0228	0.0306
5	17	2017	15	4	0.0207	0.0207	0.0219	0.0008	0.0115	0.0115	0.0226	0.0227	0.0305
5	17	2017	15	5	0.0207	0.0207	0.0219	0.0008	0.0115	0.0115	0.0226	0.0227	0.0305
5	17	2017	15	6	0.0207	0.0207	0.0218	0.0008	0.0115	0.0115	0.0226	0.0227	0.0305
5	17	2017	15	7	0.0207	0.0207	0.0218	0.0008	0.0115	0.0115	0.0225	0.0226	0.0304
5	17	2017	15	8	0.0206	0.0206	0.0218	0.0007	0.0115	0.0115	0.0225	0.0226	0.0304
5	17	2017	15	9	0.0206	0.0206	0.0218	0.0007	0.0115	0.0115	0.0225	0.0226	0.0304
5	17	2017	15	10	0.0205	0.0205	0.0217	0.0007	0.0114	0.0114	0.0224	0.0226	0.0303
5	17	2017	15	11	0.0205	0.0205	0.0217	0.0007	0.0114	0.0114	0.0224	0.0225	0.0303
5	17	2017	15	12	0.0205	0.0205	0.0217	0.0007	0.0114	0.0114	0.0224	0.0225	0.0303
5	17	2017	15	13	0.0204	0.0204	0.0217	0.0007	0.0114	0.0114	0.0224	0.0225	0.0302
5	17	2017	15	14	0.0204	0.0204	0.0216	0.0007	0.0114	0.0114	0.0223	0.0224	0.0302
5	17	2017	15	15	0.0204	0.0204	0.0216	0.0007	0.0114	0.0114	0.0223	0.0224	0.0302
5	17	2017	15	16	0.0203	0.0203	0.0216	0.0007	0.0113	0.0113	0.0223	0.0224	0.0301
5	17	2017	15	17	0.0203	0.0203	0.0215	0.0007	0.0113	0.0113	0.0223	0.0224	0.0301
5	17	2017	15	18	0.0203	0.0203	0.0215	0.0007	0.0113	0.0113	0.0222	0.0223	0.0301
5	17	2017	15	19	0.0203	0.0203	0.0215	0.0007	0.0113	0.0113	0.0222	0.0223	0.0300
5	17	2017	15	20	0.0203	0.0203	0.0215	0.0007	0.0113	0.0113	0.0222	0.0223	0.0300
5	17	2017	15	21	0.0202	0.0202	0.0214						

5	17	2017	16	11	0.0188	0.0188	0.0200	0.0003	0.0104	0.0104	0.0208	0.0209	0.0282
5	17	2017	16	12	0.0188	0.0188	0.0200	0.0003	0.0104	0.0104	0.0208	0.0208	0.0282
5	17	2017	16	13	0.0187	0.0187	0.0200	0.0003	0.0104	0.0104	0.0208	0.0208	0.0282
5	17	2017	16	14	0.0187	0.0187	0.0199	0.0003	0.0104	0.0104	0.0207	0.0208	0.0281
5	17	2017	16	15	0.0187	0.0187	0.0199	0.0003	0.0104	0.0104	0.0207	0.0208	0.0281
5	17	2017	16	16	0.0187	0.0187	0.0199	0.0003	0.0104	0.0104	0.0207	0.0207	0.0281
5	17	2017	16	17	0.0187	0.0187	0.0199	0.0003	0.0103	0.0103	0.0207	0.0207	0.0280
5	17	2017	16	18	0.0186	0.0186	0.0198	0.0003	0.0103	0.0103	0.0206	0.0207	0.0280
5	17	2017	16	19	0.0186	0.0186	0.0197	0.0003	0.0103	0.0103	0.0206	0.0207	0.0280
5	17	2017	16	20	0.0185	0.0185	0.0197	0.0003	0.0103	0.0103	0.0206	0.0206	0.0279
5	17	2017	16	21	0.0185	0.0185	0.0197	0.0003	0.0103	0.0103	0.0206	0.0206	0.0279
5	17	2017	16	22	0.0185	0.0185	0.0196	0.0003	0.0103	0.0103	0.0205	0.0206	0.0279
5	17	2017	16	23	0.0185	0.0185	0.0196	0.0003	0.0102	0.0102	0.0205	0.0206	0.0278
5	17	2017	16	24	0.0185	0.0185	0.0196	0.0003	0.0102	0.0102	0.0205	0.0205	0.0278
5	17	2017	16	25	0.0184	0.0184	0.0196	0.0003	0.0102	0.0102	0.0205	0.0205	0.0278
5	17	2017	16	26	0.0184	0.0184	0.0196	0.0003	0.0102	0.0102	0.0204	0.0205	0.0277
5	17	2017	16	27	0.0183	0.0183	0.0195	0.0003	0.0102	0.0102	0.0204	0.0204	0.0277
5	17	2017	16	28	0.0183	0.0183	0.0195	0.0003	0.0102	0.0102	0.0204	0.0204	0.0277
5	17	2017	16	29	0.0183	0.0183	0.0195	0.0003	0.0101	0.0101	0.0204	0.0204	0.0276
5	17	2017	16	30	0.0183	0.0183	0.0195	0.0003	0.0101	0.0101	0.0203	0.0204	0.0276
5	17	2017	16	31	0.0183	0.0183	0.0194	0.0003	0.0101	0.0101	0.0203	0.0203	0.0276
5	17	2017	16	32	0.0182	0.0182	0.0194	0.0002	0.0101	0.0101	0.0203	0.0203	0.0275
5	17	2017	16	33	0.0182	0.0182	0.0194	0.0002	0.0101	0.0101	0.0203	0.0203	0.0275
5	17	2017	16	34	0.0182	0.0182	0.0194	0.0002	0.0101	0.0101	0.0202	0.0203	0.0275
5	17	2017	16	35	0.0182	0.0182	0.0193	0.0002	0.0101	0.0101	0.0202	0.0202	0.0274
5	17	2017	16	36	0.0181	0.0181	0.0193	0.0002	0.0100	0.0100	0.0202	0.0202	0.0274
5	17	2017	16	37	0.0181	0.0181	0.0193	0.0002	0.0100	0.0100	0.0201	0.0202	0.0274
5	17	2017	16	38	0.0181	0.0181	0.0193	0.0002	0.0100	0.0100	0.0201	0.0202	0.0273
5	17	2017	16	39	0.0180	0.0180	0.0192	0.0002	0.0100	0.0100	0.0201	0.0201	0.0273
5	17	2017	16	40	0.0180	0.0180	0						

5	17	2017	17	30	0.0167	0.0167	0.0178	0.0001	0.0092	0.0092	0.0188	0.0188	0.0256
5	17	2017	17	31	0.0167	0.0167	0.0178	0.0000	0.0092	0.0092	0.0188	0.0188	0.0256
5	17	2017	17	32	0.0166	0.0166	0.0178	0.0000	0.0092	0.0092	0.0187	0.0188	0.0256
5	17	2017	17	33	0.0166	0.0166	0.0178	0.0000	0.0091	0.0091	0.0187	0.0187	0.0255
5	17	2017	17	34	0.0166	0.0166	0.0178	0.0000	0.0091	0.0091	0.0187	0.0187	0.0255
5	17	2017	17	35	0.0166	0.0166	0.0177	0.0000	0.0091	0.0091	0.0187	0.0187	0.0255
5	17	2017	17	36	0.0166	0.0166	0.0177	0.0000	0.0091	0.0091	0.0186	0.0187	0.0254
5	17	2017	17	37	0.0166	0.0166	0.0177	0.0000	0.0091	0.0091	0.0186	0.0186	0.0254
5	17	2017	17	38	0.0165	0.0165	0.0177	0.0000	0.0091	0.0091	0.0186	0.0186	0.0254
5	17	2017	17	39	0.0165	0.0165	0.0176	0.0000	0.0091	0.0091	0.0186	0.0186	0.0253
5	17	2017	17	40	0.0164	0.0164	0.0176	0.0000	0.0090	0.0090	0.0185	0.0186	0.0253
5	17	2017	17	41	0.0164	0.0164	0.0176	0.0000	0.0090	0.0090	0.0185	0.0185	0.0253
5	17	2017	17	42	0.0164	0.0164	0.0176	0.0000	0.0090	0.0090	0.0185	0.0185	0.0252
5	17	2017	17	43	0.0164	0.0164	0.0175	0.0000	0.0090	0.0090	0.0185	0.0185	0.0252
5	17	2017	17	44	0.0164	0.0164	0.0175	0.0000	0.0090	0.0090	0.0184	0.0185	0.0252
5	17	2017	17	45	0.0163	0.0163	0.0175	0.0000	0.0090	0.0090	0.0184	0.0184	0.0251
5	17	2017	17	46	0.0163	0.0163	0.0175	0.0000	0.0089	0.0089	0.0184	0.0184	0.0251
5	17	2017	17	47	0.0163	0.0163	0.0175	0.0000	0.0089	0.0089	0.0184	0.0184	0.0251
5	17	2017	17	48	0.0163	0.0163	0.0174	0.0000	0.0089	0.0089	0.0183	0.0184	0.0250
5	17	2017	17	49	0.0162	0.0162	0.0174	0.0000	0.0089	0.0089	0.0183	0.0183	0.0250
5	17	2017	17	50	0.0162	0.0162	0.0174	0.0000	0.0089	0.0089	0.0183	0.0183	0.0250
5	17	2017	17	51	0.0162	0.0162	0.0174	0.0000	0.0089	0.0089	0.0183	0.0183	0.0249
5	17	2017	17	52	0.0162	0.0162	0.0173	0.0000	0.0089	0.0089	0.0182	0.0183	0.0249
5	17	2017	17	53	0.0161	0.0161	0.0173	0.0000	0.0088	0.0088	0.0182	0.0182	0.0249
5	17	2017	17	54	0.0161	0.0161	0.0173	0.0000	0.0088	0.0088	0.0182	0.0182	0.0248
5	17	2017	17	55	0.0161	0.0161	0.0173	0.0000	0.0088	0.0088	0.0182	0.0182	0.0248
5	17	2017	17	56	0.0161	0.0161	0.0172	0.0000	0.0088	0.0088	0.0182	0.0182	0.0248
5	17	2017	17	57	0.0161	0.0161	0.0172	0.0000	0.0088	0.0088	0.0181	0.0181	0.0247
5	17	2017	17	58	0.0160	0.0160	0.0172	0.0000	0.0088	0.0088	0.0181	0.0181	0.0247
5	17	2017	17	59	0.0160	0.0160	0						

5	17	2017	18	49	0.0148	0.0148	0.0160	0.0000	0.0080	0.0080	0.0169	0.0169	0.0231
5	17	2017	18	50	0.0148	0.0148	0.0160	0.0000	0.0080	0.0080	0.0168	0.0168	0.0231
5	17	2017	18	51	0.0148	0.0148	0.0160	0.0000	0.0080	0.0080	0.0168	0.0168	0.0230
5	17	2017	18	52	0.0148	0.0148	0.0160	0.0000	0.0080	0.0080	0.0168	0.0168	0.0230
5	17	2017	18	53	0.0147	0.0147	0.0159	0.0000	0.0080	0.0080	0.0168	0.0168	0.0230
5	17	2017	18	54	0.0147	0.0147	0.0159	0.0000	0.0079	0.0079	0.0167	0.0167	0.0229
5	17	2017	18	55	0.0147	0.0147	0.0159	0.0000	0.0079	0.0079	0.0167	0.0167	0.0229
5	17	2017	18	56	0.0147	0.0147	0.0159	0.0000	0.0079	0.0079	0.0167	0.0167	0.0229
5	17	2017	18	57	0.0147	0.0147	0.0159	0.0000	0.0079	0.0079	0.0167	0.0167	0.0228
5	17	2017	18	58	0.0147	0.0147	0.0158	0.0000	0.0079	0.0079	0.0166	0.0166	0.0228
5	17	2017	18	59	0.0146	0.0146	0.0158	0.0000	0.0079	0.0079	0.0166	0.0166	0.0228
5	17	2017	19	0	0.0146	0.0146	0.0158	0.0000	0.0079	0.0079	0.0166	0.0166	0.0228
5	17	2017	19	1	0.0146	0.0146	0.0158	0.0000	0.0078	0.0078	0.0166	0.0166	0.0227
5	17	2017	19	2	0.0146	0.0146	0.0157	0.0000	0.0078	0.0078	0.0165	0.0165	0.0227
5	17	2017	19	3	0.0146	0.0146	0.0157	0.0000	0.0078	0.0078	0.0165	0.0165	0.0227
5	17	2017	19	4	0.0146	0.0146	0.0157	0.0000	0.0078	0.0078	0.0165	0.0165	0.0226
5	17	2017	19	5	0.0145	0.0145	0.0157	0.0000	0.0078	0.0078	0.0165	0.0165	0.0226
5	17	2017	19	6	0.0145	0.0145	0.0157	0.0000	0.0078	0.0078	0.0164	0.0165	0.0226
5	17	2017	19	7	0.0144	0.0144	0.0156	0.0000	0.0078	0.0078	0.0164	0.0164	0.0225
5	17	2017	19	8	0.0144	0.0144	0.0156	0.0000	0.0077	0.0077	0.0164	0.0164	0.0225
5	17	2017	19	9	0.0144	0.0144	0.0156	0.0000	0.0077	0.0077	0.0164	0.0164	0.0225
5	17	2017	19	10	0.0144	0.0144	0.0156	0.0000	0.0077	0.0077	0.0164	0.0164	0.0224
5	17	2017	19	11	0.0144	0.0144	0.0155	0.0000	0.0077	0.0077	0.0163	0.0163	0.0224
5	17	2017	19	12	0.0144	0.0144	0.0155	0.0000	0.0077	0.0077	0.0163	0.0163	0.0224
5	17	2017	19	13	0.0143	0.0143	0.0155	0.0000	0.0077	0.0077	0.0163	0.0163	0.0224
5	17	2017	19	14	0.0143	0.0143	0.0155	0.0000	0.0077	0.0077	0.0163	0.0163	0.0223
5	17	2017	19	15	0.0143	0.0143	0.0155	0.0000	0.0076	0.0076	0.0162	0.0162	0.0223
5	17	2017	19	16	0.0143	0.0143	0.0154	0.0000	0.0076	0.0076	0.0162	0.0162	0.0223
5	17	2017	19	17	0.0143	0.0143	0.0154	0.0000	0.0076	0.0076	0.0162	0.0162	0.0222
5	17	2017	19	18	0.0142	0.0142	0.0154						

5	17	2017	20	8	0.0132	0.0132	0.0143	0.0000	0.0069	0.0069	0.0150	0.0150	0.0207
5	17	2017	20	9	0.0132	0.0132	0.0143	0.0000	0.0069	0.0069	0.0150	0.0150	0.0207
5	17	2017	20	10	0.0132	0.0132	0.0143	0.0000	0.0069	0.0069	0.0150	0.0150	0.0206
5	17	2017	20	11	0.0132	0.0132	0.0142	0.0000	0.0069	0.0069	0.0149	0.0149	0.0206
5	17	2017	20	12	0.0131	0.0131	0.0142	0.0000	0.0068	0.0068	0.0149	0.0149	0.0206
5	17	2017	20	13	0.0131	0.0131	0.0142	0.0000	0.0068	0.0068	0.0149	0.0149	0.0205
5	17	2017	20	14	0.0131	0.0131	0.0142	0.0000	0.0068	0.0068	0.0149	0.0149	0.0205
5	17	2017	20	15	0.0131	0.0131	0.0142	0.0000	0.0068	0.0068	0.0148	0.0148	0.0205
5	17	2017	20	16	0.0131	0.0131	0.0141	0.0000	0.0068	0.0068	0.0148	0.0148	0.0204
5	17	2017	20	17	0.0131	0.0131	0.0141	0.0000	0.0068	0.0068	0.0148	0.0148	0.0204
5	17	2017	20	18	0.0130	0.0130	0.0141	0.0000	0.0068	0.0068	0.0148	0.0148	0.0204
5	17	2017	20	19	0.0130	0.0130	0.0141	0.0000	0.0067	0.0067	0.0147	0.0147	0.0204
5	17	2017	20	20	0.0130	0.0130	0.0141	0.0000	0.0067	0.0067	0.0147	0.0147	0.0203
5	17	2017	20	21	0.0130	0.0130	0.0140	0.0000	0.0067	0.0067	0.0147	0.0147	0.0203
5	17	2017	20	22	0.0130	0.0130	0.0140	0.0000	0.0067	0.0067	0.0147	0.0147	0.0203
5	17	2017	20	23	0.0130	0.0130	0.0140	0.0000	0.0067	0.0067	0.0147	0.0147	0.0202
5	17	2017	20	24	0.0129	0.0129	0.0140	0.0000	0.0067	0.0067	0.0146	0.0146	0.0202
5	17	2017	20	25	0.0129	0.0129	0.0140	0.0000	0.0067	0.0067	0.0146	0.0146	0.0202
5	17	2017	20	26	0.0129	0.0129	0.0139	0.0000	0.0067	0.0067	0.0146	0.0146	0.0201
5	17	2017	20	27	0.0129	0.0129	0.0139	0.0000	0.0066	0.0066	0.0146	0.0146	0.0201
5	17	2017	20	28	0.0129	0.0129	0.0139	0.0000	0.0066	0.0066	0.0145	0.0145	0.0201
5	17	2017	20	29	0.0129	0.0129	0.0139	0.0000	0.0066	0.0066	0.0145	0.0145	0.0201
5	17	2017	20	30	0.0128	0.0128	0.0138	0.0000	0.0066	0.0066	0.0145	0.0145	0.0200
5	17	2017	20	31	0.0128	0.0128	0.0138	0.0000	0.0066	0.0066	0.0145	0.0145	0.0200
5	17	2017	20	32	0.0128	0.0128	0.0138	0.0000	0.0066	0.0066	0.0145	0.0145	0.0200
5	17	2017	20	33	0.0128	0.0128	0.0138	0.0000	0.0066	0.0066	0.0144	0.0144	0.0199
5	17	2017	20	34	0.0128	0.0128	0.0138	0.0000	0.0065	0.0065	0.0144	0.0144	0.0199
5	17	2017	20	35	0.0128	0.0128	0.0137	0.0000	0.0065	0.0065	0.0144	0.0144	0.0199
5	17	2017	20	36	0.0127	0.0127	0.0137	0.0000	0.0065	0.0065	0.0144	0.0144	0.0199
5	17	2017	20	37	0.0127	0.0127	0.0						

5	17	2017	21	27	0.0119	0.0119	0.0127	0.0000	0.0059	0.0059	0.0132	0.0132	0.0184
5	17	2017	21	28	0.0118	0.0118	0.0127	0.0000	0.0058	0.0058	0.0132	0.0132	0.0183
5	17	2017	21	29	0.0118	0.0118	0.0126	0.0000	0.0058	0.0058	0.0132	0.0132	0.0183
5	17	2017	21	30	0.0118	0.0118	0.0126	0.0000	0.0058	0.0058	0.0132	0.0132	0.0183
5	17	2017	21	31	0.0118	0.0118	0.0126	0.0000	0.0058	0.0058	0.0131	0.0131	0.0183
5	17	2017	21	32	0.0118	0.0118	0.0126	0.0000	0.0058	0.0058	0.0131	0.0131	0.0182
5	17	2017	21	33	0.0118	0.0118	0.0126	0.0000	0.0058	0.0058	0.0131	0.0131	0.0182
5	17	2017	21	34	0.0117	0.0117	0.0125	0.0000	0.0058	0.0058	0.0131	0.0131	0.0182
5	17	2017	21	35	0.0117	0.0117	0.0125	0.0000	0.0057	0.0057	0.0131	0.0131	0.0181
5	17	2017	21	36	0.0117	0.0117	0.0125	0.0000	0.0057	0.0057	0.0130	0.0130	0.0181
5	17	2017	21	37	0.0117	0.0117	0.0125	0.0000	0.0057	0.0057	0.0130	0.0130	0.0181
5	17	2017	21	38	0.0117	0.0117	0.0125	0.0000	0.0057	0.0057	0.0130	0.0130	0.0181
5	17	2017	21	39	0.0117	0.0117	0.0124	0.0000	0.0057	0.0057	0.0130	0.0130	0.0180
5	17	2017	21	40	0.0116	0.0116	0.0124	0.0000	0.0057	0.0057	0.0129	0.0129	0.0180
5	17	2017	21	41	0.0116	0.0116	0.0124	0.0000	0.0057	0.0057	0.0129	0.0129	0.0180
5	17	2017	21	42	0.0116	0.0116	0.0124	0.0000	0.0057	0.0057	0.0129	0.0129	0.0179
5	17	2017	21	43	0.0116	0.0116	0.0124	0.0000	0.0056	0.0056	0.0129	0.0129	0.0179
5	17	2017	21	44	0.0116	0.0116	0.0123	0.0000	0.0056	0.0056	0.0129	0.0129	0.0179
5	17	2017	21	45	0.0116	0.0116	0.0123	0.0000	0.0056	0.0056	0.0128	0.0128	0.0179
5	17	2017	21	46	0.0116	0.0116	0.0123	0.0000	0.0056	0.0056	0.0128	0.0128	0.0178
5	17	2017	21	47	0.0115	0.0115	0.0123	0.0000	0.0056	0.0056	0.0128	0.0128	0.0178
5	17	2017	21	48	0.0115	0.0115	0.0123	0.0000	0.0056	0.0056	0.0128	0.0128	0.0178
5	17	2017	21	49	0.0115	0.0115	0.0122	0.0000	0.0056	0.0056	0.0128	0.0128	0.0178
5	17	2017	21	50	0.0115	0.0115	0.0122	0.0000	0.0056	0.0056	0.0127	0.0127	0.0177
5	17	2017	21	51	0.0115	0.0115	0.0122	0.0000	0.0055	0.0055	0.0127	0.0127	0.0177
5	17	2017	21	52	0.0115	0.0115	0.0122	0.0000	0.0055	0.0055	0.0127	0.0127	0.0177
5	17	2017	21	53	0.0114	0.0114	0.0122	0.0000	0.0055	0.0055	0.0127	0.0127	0.0176
5	17	2017	21	54	0.0114	0.0114	0.0121	0.0000	0.0055	0.0055	0.0126	0.0126	0.0176
5	17	2017	21	55	0.0114	0.0114	0.0121	0.0000	0.0055	0.0055	0.0126	0.0126	0.0176
5	17	2017	21	56	0.0114	0.0114	0						

5	17	2017	22	46	0.0106	0.0106	0.0111	0.0000	0.0049	0.0049	0.0115	0.0115	0.0162
5	17	2017	22	47	0.0106	0.0106	0.0111	0.0000	0.0049	0.0049	0.0115	0.0115	0.0162
5	17	2017	22	48	0.0106	0.0106	0.0111	0.0000	0.0048	0.0048	0.0115	0.0115	0.0161
5	17	2017	22	49	0.0106	0.0106	0.0111	0.0000	0.0048	0.0048	0.0115	0.0115	0.0161
5	17	2017	22	50	0.0106	0.0106	0.0110	0.0000	0.0048	0.0048	0.0115	0.0115	0.0161
5	17	2017	22	51	0.0105	0.0105	0.0110	0.0000	0.0048	0.0048	0.0114	0.0114	0.0160
5	17	2017	22	52	0.0105	0.0105	0.0110	0.0000	0.0048	0.0048	0.0114	0.0114	0.0160
5	17	2017	22	53	0.0105	0.0105	0.0110	0.0000	0.0048	0.0048	0.0114	0.0114	0.0160
5	17	2017	22	54	0.0105	0.0105	0.0110	0.0000	0.0048	0.0048	0.0114	0.0114	0.0160
5	17	2017	22	55	0.0105	0.0105	0.0109	0.0000	0.0048	0.0048	0.0114	0.0114	0.0159
5	17	2017	22	56	0.0105	0.0105	0.0109	0.0000	0.0048	0.0048	0.0113	0.0113	0.0159
5	17	2017	22	57	0.0105	0.0105	0.0109	0.0000	0.0047	0.0047	0.0113	0.0113	0.0159
5	17	2017	22	58	0.0104	0.0104	0.0109	0.0000	0.0047	0.0047	0.0113	0.0113	0.0159
5	17	2017	22	59	0.0104	0.0104	0.0109	0.0000	0.0047	0.0047	0.0113	0.0113	0.0158
5	17	2017	23	0	0.0104	0.0104	0.0108	0.0000	0.0047	0.0047	0.0113	0.0113	0.0158
5	17	2017	23	1	0.0104	0.0104	0.0108	0.0000	0.0047	0.0047	0.0112	0.0112	0.0158
5	17	2017	23	2	0.0104	0.0104	0.0108	0.0000	0.0047	0.0047	0.0112	0.0112	0.0157
5	17	2017	23	3	0.0104	0.0104	0.0108	0.0000	0.0047	0.0047	0.0112	0.0112	0.0157
5	17	2017	23	4	0.0103	0.0103	0.0108	0.0000	0.0047	0.0047	0.0112	0.0112	0.0157
5	17	2017	23	5	0.0103	0.0103	0.0108	0.0000	0.0046	0.0046	0.0112	0.0112	0.0157
5	17	2017	23	6	0.0103	0.0103	0.0107	0.0000	0.0046	0.0046	0.0111	0.0111	0.0156
5	17	2017	23	7	0.0103	0.0103	0.0107	0.0000	0.0046	0.0046	0.0111	0.0111	0.0156
5	17	2017	23	8	0.0103	0.0103	0.0107	0.0000	0.0046	0.0046	0.0111	0.0111	0.0156
5	17	2017	23	9	0.0103	0.0103	0.0107	0.0000	0.0046	0.0046	0.0111	0.0111	0.0156
5	17	2017	23	10	0.0103	0.0103	0.0107	0.0000	0.0046	0.0046	0.0111	0.0111	0.0155
5	17	2017	23	11	0.0102	0.0102	0.0106	0.0000	0.0046	0.0046	0.0110	0.0110	0.0155
5	17	2017	23	12	0.0102	0.0102	0.0106	0.0000	0.0046	0.0046	0.0110	0.0110	0.0155
5	17	2017	23	13	0.0102	0.0102	0.0106	0.0000	0.0046	0.0046	0.0110	0.0110	0.0155
5	17	2017	23	14	0.0102	0.0102	0.0106	0.0000	0.0045	0.0045	0.0110	0.0110	0.0154
5	17	2017	23	15	0.0102	0.0102	0.0106	0.0000	0.0045	0.0045	0.0110	0.0110	0.0154
5	17	2017	23	16	0.0102	0.0102	0.0105	0.0000	0.0045	0.0045	0.0109	0.0109	0.0154
5	17	2017	23	17	0.0102	0.0102	0.0105	0.0000	0.0045	0.0045	0.0109	0.0109	0.0153
5	17	2017	23	18	0.0101	0.0101	0.0105	0.0000	0.0045	0.0045	0.0109	0.0109	0.0153
5	17	2017	23	19	0.0101	0.0101	0.0105	0.0000	0.0045	0.0045	0.0109	0.0109	0.0153
5	17	2017	23	20	0.0101	0.0101	0.0105	0.0000	0.0045	0.0045	0.0109	0.0109	0.0153
5	17	2017	23	21	0.0101	0.0101	0.0104	0.0000	0.0045	0.0045	0.0108	0.0108	0.0152
5	17	2017	23	22	0.0101	0.0101	0.0104	0.0000	0.0045	0.0045	0.0108	0.0108	0.0152
5	17	2017	23	23	0.0101	0.0101	0.0104	0.0000	0.0044	0.0044	0.0108	0.0108	0.0152
5	17	2017	23	24	0.0100	0.0100	0.0104	0.0000	0.0044	0.0044	0.0108	0.0108	0.0152
5	17	2017	23	25	0.0100	0.0100	0.0104	0.0000	0.0044	0.0044	0.0108	0.0108	0.0151
5	17	2017	23	26	0.0100	0.0100	0.0104	0.0000	0.0044	0.0044	0.0107	0.0107	0.0151
5	17	2017	23	27	0.0100	0.0100	0.0103	0.0000	0.0044	0.0044	0.0107	0.0107	0.0151
5	17	2017	23	28	0.0100	0.0100	0.0103	0.0000	0.0044	0.0044	0.0107	0.0107	0.0151
5	17	2017	23	29	0.0100	0.0100	0.0103	0.0000	0.0044	0.0044	0.0107	0.0107	0.0150
5	17	2017	23	30	0.0100	0.0100	0.0103	0.0000	0.0044	0.0044	0.0107	0.0107	0.0150
5	17	2017	23	31	0.0099	0.0099	0.0103	0.0000	0.0043	0.0043	0.0106	0.0106	0.0150
5	17	2017	23	32	0.0099	0.0099	0.0102	0.0000	0.0043	0.0043	0.0106	0.0106	0.0150
5	17	2017	23	33	0.0099	0.0099	0.0102	0.0000	0.0043	0.0043	0.0106	0.0106	0.0149
5	17	2017	23	34	0.0099	0.0099	0.0102	0.0000	0.0043	0.0043	0.0106	0.0106	0.0149
5	17	2017	23	35	0.0099	0.0099	0.0102	0.0000	0.0043	0.0043	0.0106	0.0106	0.0149
5	17	2017	23	36	0.0099	0.0099	0.0102	0.0000	0.0043	0.0043	0.0105	0.0105	0.0148
5	17	2017	23	37	0.0099	0.0099	0.0102	0.0000	0.0043	0.0043	0.0105	0.0105	0.0148
5	17	2017	23	38	0.0098	0.0098	0.0101	0.0000	0.0043	0.0043	0.0105	0.0105	0.0148
5	17	2017	23	39	0.0098	0.0098	0.0101	0.0000	0.0043	0.0043	0.0105	0.0105	0.0148
5	17	2017	23	40	0.0098	0.0098	0.0101	0.0000	0.0042	0.0042	0.0105	0.0105	0.0147
5	17	2017	23	41	0.0098	0.0098	0.0101	0.0000	0.0042	0.0042	0.0104	0.0104	0.0147
5	17	2017	23	42	0.0098	0.0098	0.0101	0.0000	0.0042	0.0042	0.0104	0.0104	0.0147
5	17	2017	23	43	0.0098	0.0098	0.0100	0.0000	0.0042	0.0042	0.0104	0.0104	0.0147
5	17	2017	23	44	0.0098	0.0098	0.0100	0.0000	0.0042	0.0042	0.0104	0.0104	0.0146
5	17	2017	23	45	0.0097	0.0097	0.0100	0.0000	0.0042	0.0042	0.0104	0.0104	0.0146
5	17	2017	23	46	0.0097	0.0097	0.0100	0.0000	0.0042	0.0042	0.0103	0.0103	0.0146
5	17	2017	23	47	0.0097	0.0097	0.0100	0.0000	0.0042	0.0042	0.0103	0.0103	0.0146
5	17	2017	23	48	0.0097	0.0097	0.0099	0.0000	0.0042	0.0042	0.0103	0.0103	0.0145
5	17	2017	23	49	0.0097	0.0097	0.0099	0.0000	0.0041	0.0041	0.0103	0.0103	0.0145
5	17	2017	23	50	0.0097	0.0097	0.0099	0.0000	0.0041	0.0041	0.0103	0.0103	0.0145
5	17	2017	23	51	0.0097	0.0097	0.0099	0.0000	0.0041	0.0041	0.0102	0.0102	0.0145
5	17	2017	23	52	0.0096	0.0096	0.0099	0.0000	0.0041	0.0041	0.0102	0.0102	0.0144
5	17	2017	23	53	0.0096	0.0096	0.0099	0.0000	0.0041	0.0041	0.0102	0.0102	0.0144
5	17	2017	23	54	0.0096	0.0096	0.0098	0.0000	0.0041	0.0041	0.0102	0.0102	0.0144
5	17	2017	23	55	0.0096	0.0096	0.0098	0.0000	0.0041	0.0041	0.0102	0.0102	0.0144
5	17	2017	23	56	0.0096	0.0096	0.0098	0.0000	0.0041	0.0041	0.0101	0.0101	0.0143
5	17	2017	23	57	0.0096	0.0096	0.0098	0.0000	0.0041	0.0041	0.0101	0.0101	0.0143
5	17	2017	23	58	0.0095	0.0095	0.0098	0.0000	0.0040	0.0040	0.0101	0.0101	0.0143
5	17	2017	23	59	0.0095	0.0095	0.0097	0.0000	0.0040	0.0040	0.0101	0.0101	0.0142
5	18	2017	0	0	0.0095	0.0095	0.0097	0.0000	0.0040	0.0040	0.0101	0.0101	0.0142
Flow wt'd means					66.1608	76.6946	76.6941	19.3639	19.3624	37.7348	37.7330	55.6058	55.6047
Flow wt'd std-devs					135.4575	155.8188	155.8048	37.3114	36.9995	71.7996	71.4996	101.1983	101.1005
Maximum value					932.6576	1057.4345	1057.2414	224.7686	215.3171	412.8825	407.8143	535.3825	534.1999

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* Summary of quantity results (flow in cfs) *
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5	16	2017	6	19	0.0000	0.0000	1.9667	1.4479	0.0000	0.0000	0.5768	0.1873	1.1452
5	16	2017	6	20	0.0000	0.0000	2.0353	1.5113	0.0000	0.0000	0.6042	0.1933	1.2121
5	16	2017	6	21	0.0000	0.0000	2.1047	1.5763	0.0000	0.0000	0.6319	0.1993	1.2807
5	16	2017	6	22	0.0000	0.0000	2.1749	1.6429	0.0000	0.0000	0.6599	0.2052	1.3510
5	16	2017	6	23	0.0000	0.0000	2.2459	1.7109	0.0000	0.0000	0.6883	0.2110	1.4228
5	16	2017	6	24	0.0000	0.0000	2.3177	1.7804	0.0000	0.0000	0.7169	0.2168	1.4960
5	16	2017	6	25	0.0000	0.0000	2.3927	1.8513	0.0000	0.0000	0.7468	0.2230	1.5720
5	16	2017	6	26	0.0000	0.0000	2.4709	1.9239	0.0000	0.0000	0.7779	0.2296	1.6507
5	16	2017	6	27	0.0000	0.0000	2.5499	1.9983	0.0000	0.0000	0.8093	0.2360	1.7309
5	16	2017	6	28	0.0000	0.0000	2.6296	2.0744	0.0000	0.0000	0.8411	0.2425	1.8126
5	16	2017	6	29	0.0000	0.0000	2.7100	2.1520	0.0000	0.0000	0.8730	0.2488	1.8955
5	16	2017	6	30	0.0000	0.0000	2.7911	2.2310	0.0000	0.0000	0.9053	0.2551	1.9798
5	16	2017	6	31	0.0000	0.0000	2.8762	2.3116	0.0000	0.0000	0.9391	0.2619	2.0670
5	16	2017	6	32	0.0000	0.0000	2.9653	2.3941	0.0000	0.0000	0.9744	0.2691	2.1573
5	16	2017	6	33	0.0000	0.0000	3.0550	2.4785	0.0000	0.0000	1.0100	0.2763	2.2491
5	16	2017	6	34	0.0000	0.0000	3.1454	2.5648	0.0000	0.0000	1.0458	0.2834	2.3421
5	16	2017	6	35	0.0000	0.0000	3.2365	2.6527	0.0004	0.0000	1.0819	0.2904	2.4365
5	16	2017	6	36	0.0000	0.0000	3.3282	2.7422	0.0014	0.0000	1.1182	0.2973	2.5319
5	16	2017	6	37	0.0000	0.0000	3.4235	2.8333	0.0034	0.0000	1.1559	0.3047	2.6302
5	16	2017	6	38	0.0000	0.0000	3.5225	2.9263	0.0061	0.0000	1.1951	0.3124	2.7313
5	16	2017	6	39	0.0000	0.0000	3.6221	3.0213	0.0096	0.0000	1.2344	0.3201	2.8337
5	16	2017	6	40	0.0000	0.0000	3.7223	3.1181	0.0140	0.0000	1.2740	0.3276	2.9374
5	16	2017	6	41	0.0000	0.0000	3.8231	3.2166	0.0190	0.0001	1.3137	0.3351	3.0422
5	16	2017	6	42	0.0000	0.0000	3.9244	3.3164	0.0248	0.0003	1.3537	0.3425	3.1480
5	16	2017	6	43	0.0000	0.0000	4.0302	3.4180	0.0315	0.0005	1.3954	0.3504	3.2571
5	16	2017	6	44	0.0000	0.0000	4.1406	3.5216	0.0391	0.0010	1.4389	0.3589	3.3695
5	16	2017	6	45	0.0000	0.0000	4.2515	3.6273	0.0474	0.0017	1.4826	0.3673	3.4832
5	16	2017	6	46	0.0000	0.0000	4.3630	3.7351	0.0564	0.0027	1.5264	0.3755	3.5982
5	16	2017	6	47	0.0000	0.0000	4.4749	3.8445	0.0661	0.0040	1.5704	0.3836	3.7142
5	16	2017	6	48	0.0000	0.0000	4.5873	3.9555	0.0768	0.0059	1.6145	0.3917	3.8313
5	16	2017	6	49	0.0000	0.0000	4.7038	4.0681	0.0890	0.0083	1.6603	0.4002	3.9514
5	16	2017	6	50	0.0000	0.0000	4.8244	4.1828	0.1028	0.0115	1.7076	0.4091	4.0746
5	16	2017	6	51	0.0000	0.0000	4.9454	4.2996	0.1180	0.0156	1.7551	0.4180	4.1991
5	16	2017	6	52	0.0000	0.0000	5.0669	4.4183	0.1345	0.0207	1.8027	0.4267	4.3247
5	16	2017	6	53	0.0000	0.0000	5.1888	4.5385	0.1523	0.0270	1.8504	0.4352	4.4513
5	16	2017	6	54	0.0000	0.0000	5.3111	4.6602	0.1713	0.0346	1.8982	0.4437	4.5787
5	16	2017	6	55	0.0000	0.0000	5.4377	4.7834	0.1919	0.0437	1.9478	0.4526	4.7093
5	16	2017	6	56	0.0000	0.0000	5.5686	4.9087	0.2141	0.0546	1.9990	0.4621	4.8432
5	16	2017	6	57	0.0000	0.0000	5.6999	5.0361	0.2375	0.0672	2.0503	0.4714	4.9782
5	16	2017	6	58	0.0000	0.0000	5.8315	5.1654	0.2621	0.0817	2.1017	0.4806	5.1142
5	16	2017	6	59	0.0000	0.0000	5.9634	5.2962	0.2879	0.0983	2.1531	0.4896	5.2512
5	16	2017	7	0	0.0000	0.0000	6.0956	5.4283	0.3148	0.1169	2.2046	0.4985	5.3890
5	16	2017	7	1	0.0000	0.0000	6.2333	5.5620	0.3434	0.1376	2.2583	0.5081	5.5304
5	16	2017	7	2	0.0000	0.0000	6.3763	5.6980	0.3738	0.1606	2.3141	0.5184	5.6759
5	16	2017	7	3	0.0000	0.0000	6.5196	5.8365	0.4053	0.1857	2.3699	0.5285	5.8225
5	16	2017	7	4	0.0000	0.0000	6.6632	5.9770	0.4379	0.2129	2.4257	0.5384	5.9702
5	16	2017	7	5	0.0000	0.0000	6.8069	6.1192	0.4715	0.2423	2.4816	0.5481	6.1189
5	16	2017	7	6	0.0000	0.0000	6.9509	6.2628	0.5061	0.2737	2.5375	0.5577	6.2683
5	16	2017	7	7	0.0000	0.0000	7.0983	6.4079	0.5423	0.3070	2.5947	0.5676	6.4203
5	16	2017	7	8	0.0000	0.0000	7.2491	6.5549	0.5799	0.3422	2.6533	0.5779	6.5750
5	16	2017	7	9	0.0000	0.0000	7.4001	6.7038	0.6185	0.3792	2.7118	0.5880	6.7306
5	16	2017	7	10	0.0000	0.0000	7.5513	6.8541	0.6580	0.4178	2.7703	0.5980	6.8870
5	16	2017	7	11	0.0000	0.0000	7.7025	7.0058	0.6984	0.4580	2.8288	0.6077	7.0441
5	16	2017	7	12	0.0000	0.0000	7.8540	7.1584	0.7397	0.4997	2.8873	0.6174	7.2016
5	16	2017	7	13	0.0000	0.0000	8.0065	7.3121	0.7821	0.5426	2.9461	0.6270	7.3602
5	16	2017	7	14	0.0000	0.0000	8.1601	7.4666	0.8255	0.5868	3.0053	0.6367	7.5198
5	16	2017	7	15	0.0000	0.0000	8.3138	7.6221	0.8697	0.6322	3.0645	0.6462	7.6798
5	16	2017	7	16	0.0000	0.0000	8.4676	7.7782	0.9146	0.6785	3.1236	0.6556	7.8401
5	16	2017	7	17	0.0000	0.0000	8.6215	7.9349	0.9604	0.7259	3.1827	0.6648	8.0007
5	16	2017	7	18	0.0000	0.0000	8.7754	8.0920	1.0069	0.7741	3.2417	0.6740	8.1615
5	16	2017	7	19	0.0000	0.0000	8.9315	8.2497	1.0545	0.8232	3.3016	0.6833	8.3236
5	16	2017	7	20	0.0000	0.0000	9.0897	8.4082	1.1033	0.8732	3.3622	0.6929	8.4871
5	16	2017	7	21	0.0000	0.0000	9.2479	8.5677	1.1527	0.9240	3.4228	0.7024	8.6511
5	16	2017	7	22	0.0000	0.0000	9.4061	8.7278	1.2029	0.9756	3.4832	0.7117	8.8152
5	16	2017	7	23	0.0000	0.0000	9.5643	8.8885	1.2536	1.0279	3.5436	0.7209	8.9795
5	16	2017	7	24	0.0000	0.0000	9.7225	9.0496	1.3050	1.0809	3.6040	0.7300	9.1439
5	16	2017	7	25	0.0000	0.0000	9.8829	9.2113	1.3575	1.1346	3.6651	0.7394	9.3097
5	16	2017	7	26	0.0000	0.0000	10.0455	9.3738	1.4111	1.1890	3.7271	0.7490	9.4769
5	16	2017	7	27	0.0000	0.0000	10.2080	9.5372	1.4652	1.2441	3.7890	0.7584	9.6445
5	16	2017	7	28	0.0000	0.0000	10.3704	9.7013	1.5199	1.3000	3.8507	0.7678	9.8121
5	16	2017	7	29	0.0000	0.0000	10.5328	9.8660	1.5752	1.3565	3.9124	0.7770	9.9799
5	16	2017	7	30	0.0000	0.0000	10.6951	10.0310	1.6310	1.4135	3.9739	0.7861	10.1477
5	16	2017	7	31	0.0000	0.0000	10.8585	10.1964	1.6875	1.4712	4.0358	0.7953	10.3161
5	16	2017	7	32	0.0000	0.0000	11.0229	10.3623	1.7449	1.5294	4.0981	0.8046	10.4852
5	16	2017	7	33	0.0000	0.0000	11.1872	10.5287	1.8027	1.5882	4.1602	0.8137	10.6544
5	16	2017	7	34	0.0000	0.0000	11.3514	10.6955	1.8609	1.6476	4.2222	0.8228	10.8235
5	16	2017	7	35	0.0000	0.0000	11.5155	10.8625	1.9197	1.7075	4.2841	0.8317	10.9926
5	16	2017	7	36	0.0002	0.0000	11.6795	11.0296	1.9788	1.7679	4.3459	0.8406	11.1615
5	16	2017	7	37	0.0013	0.0000	11.8457	11.1971	2.0390	1.8288	4.4085	0.8498	11.3317

5	16	2017	7	38	0.0037	0.0000	12.0143	11.3653	2.1002	1.8903	4.4721	0.8592	11.5033
5	16	2017	7	39	0.0072	0.0000	12.1827	11.5344	2.1617	1.9524	4.5354	0.8686	11.6751
5	16	2017	7	40	0.0119	0.0000	12.3508	11.7041	2.2237	2.0151	4.5987	0.8778	11.8470
5	16	2017	7	41	0.0177	0.0000	12.5188	11.8741	2.2860	2.0783	4.6617	0.8869	12.0188
5	16	2017	7	42	0.0246	0.0000	12.6866	12.0445	2.3486	2.1419	4.7246	0.8959	12.1904
5	16	2017	7	43	0.0326	0.0000	12.8555	12.2151	2.4120	2.2060	4.7879	0.9050	12.3627
5	16	2017	7	44	0.0417	0.0001	13.0255	12.3862	2.4760	2.2706	4.8516	0.9142	12.5356
5	16	2017	7	45	0.0518	0.0002	13.1952	12.5577	2.5403	2.3357	4.9150	0.9233	12.7084
5	16	2017	7	46	0.0629	0.0003	13.3647	12.7295	2.6049	2.4012	4.9783	0.9323	12.8811
5	16	2017	7	47	0.0750	0.0006	13.5339	12.9014	2.6698	2.4670	5.0415	0.9412	13.0536
5	16	2017	7	48	0.0880	0.0010	13.7029	13.0734	2.7349	2.5332	5.1044	0.9500	13.2258
5	16	2017	7	49	0.1020	0.0015	13.8744	13.2456	2.8011	2.5999	5.1683	0.9591	13.3994
5	16	2017	7	50	0.1170	0.0022	14.0483	13.4187	2.8682	2.6670	5.2332	0.9686	13.5745
5	16	2017	7	51	0.1329	0.0031	14.2218	13.5926	2.9356	2.7348	5.2979	0.9780	13.7497
5	16	2017	7	52	0.1496	0.0043	14.3951	13.7670	3.0032	2.8030	5.3623	0.9872	13.9249
5	16	2017	7	53	0.1671	0.0059	14.5681	13.9419	3.0710	2.8716	5.4266	0.9963	14.0999
5	16	2017	7	54	0.1855	0.0077	14.7408	14.1169	3.1391	2.9405	5.4906	1.0053	14.2747
5	16	2017	7	55	0.2048	0.0101	14.9159	14.2923	3.2081	3.0099	5.5557	1.0146	14.4509
5	16	2017	7	56	0.2249	0.0129	15.0936	14.4686	3.2781	3.0798	5.6217	1.0243	14.6288
5	16	2017	7	57	0.2458	0.0162	15.2709	14.6458	3.3483	3.1502	5.6875	1.0339	14.8068
5	16	2017	7	58	0.2675	0.0202	15.4478	14.8237	3.4186	3.2211	5.7531	1.0433	14.9848
5	16	2017	7	59	0.2898	0.0248	15.6243	15.0020	3.4892	3.2924	5.8184	1.0525	15.1625
5	16	2017	8	0	0.3129	0.0302	15.8005	15.1804	3.5598	3.3639	5.8835	1.0617	15.3400
5	16	2017	8	1	0.3367	0.0363	15.9778	15.3590	3.6311	3.4358	5.9490	1.0710	15.5181
5	16	2017	8	2	0.3612	0.0433	16.1562	15.5381	3.7029	3.5080	6.0148	1.0804	15.6969
5	16	2017	8	3	0.3864	0.0513	16.3342	15.7175	3.7748	3.5805	6.0805	1.0896	15.8754
5	16	2017	8	4	0.4121	0.0602	16.5117	15.8972	3.8468	3.6534	6.1458	1.0988	16.0537
5	16	2017	8	5	0.4385	0.0702	16.6889	16.0769	3.9190	3.7264	6.2110	1.1078	16.2317
5	16	2017	8	6	0.4655	0.0812	16.8657	16.2565	3.9912	3.7997	6.2759	1.1167	16.4092
5	16	2017	8	7	0.4943	0.0935	17.0596	16.4382	4.0688	3.8739	6.3481	1.1284	16.5972
5	16	2017	8	8	0.5249	0.1069	17.2703	16.6258	4.1516	3.9505	6.4274	1.1426	16.7974
5	16	2017	8	9	0.5562	0.1217	17.4802	16.8200	4.2345	4.0296	6.5062	1.1564	17.0001
5	16	2017	8	10	0.5882	0.1378	17.6894	17.0188	4.3174	4.1105	6.5846	1.1698	17.2044
5	16	2017	8	11	0.6208	0.1553	17.8978	17.2209	4.4004	4.1925	6.6625	1.1828	17.4098
5	16	2017	8	12	0.6541	0.1742	18.1054	17.4253	4.4834	4.2753	6.7400	1.1955	17.6158
5	16	2017	8	13	0.6906	0.1947	18.3447	17.6355	4.5764	4.3604	6.8309	1.2131	17.8423
5	16	2017	8	14	0.7305	0.2168	18.6152	17.8582	4.6792	4.4503	6.9352	1.2354	18.0923
5	16	2017	8	15	0.7712	0.2406	18.8842	18.0943	4.7821	4.5452	7.0385	1.2567	18.3477
5	16	2017	8	16	0.8129	0.2662	19.1519	18.3399	4.8849	4.6434	7.1411	1.2771	18.6068
5	16	2017	8	17	0.8554	0.2936	19.4182	18.5921	4.9876	4.7438	7.2427	1.2967	18.8684
5	16	2017	8	18	0.8988	0.3228	19.6831	18.8490	5.0902	4.8456	7.3436	1.3156	19.1314
5	16	2017	8	19	0.9464	0.3540	19.9812	19.1136	5.2037	4.9503	7.4585	1.3394	19.4169
5	16	2017	8	20	0.9982	0.3872	20.3121	19.3928	5.3280	5.0606	7.5874	1.3679	19.7279
5	16	2017	8	21	1.0513	0.4227	20.6409	19.6870	5.4521	5.1766	7.7150	1.3950	20.0448
5	16	2017	8	22	1.1058	0.4604	20.9678	19.9917	5.5760	5.2962	7.8414	1.4210	20.3657
5	16	2017	8	23	1.1617	0.5004	21.2928	20.3036	5.6998	5.4181	7.9666	1.4458	20.6889
5	16	2017	8	24	1.2192	0.5427	21.6158	20.6202	5.8234	5.5415	8.0907	1.4696	21.0134
5	16	2017	8	25	1.2820	0.5875	21.9729	20.9448	5.9586	5.6679	8.2292	1.4984	21.3610
5	16	2017	8	26	1.3504	0.6349	22.3638	21.2846	6.1051	5.8004	8.3819	1.5318	21.7350
5	16	2017	8	27	1.4210	0.6853	22.7520	21.6399	6.2515	5.9390	8.5331	1.5636	22.1149
5	16	2017	8	28	1.4940	0.7386	23.1378	22.0059	6.3975	6.0813	8.6828	1.5940	22.4984
5	16	2017	8	29	1.5696	0.7949	23.5211	22.3788	6.5433	6.2260	8.8310	1.6231	22.8839
5	16	2017	8	30	1.6481	0.8542	23.9020	22.7562	6.6889	6.3720	8.9777	1.6509	23.2700
5	16	2017	8	31	1.7338	0.9170	24.3171	23.1413	6.8463	6.5211	9.1389	1.6836	23.6793
5	16	2017	8	32	1.8272	0.9834	24.7661	23.5417	7.0156	6.6766	9.3143	1.7209	24.1151
5	16	2017	8	33	1.9247	1.0539	25.2120	23.9576	7.1846	6.8385	9.4879	1.7565	24.5564
5	16	2017	8	34	2.0266	1.1287	25.6549	24.3839	7.3532	7.0041	9.6597	1.7904	25.0008
5	16	2017	8	35	2.1334	1.2078	26.0949	24.8167	7.5214	7.1719	9.8297	1.8229	25.4466
5	16	2017	8	36	2.2458	1.2915	26.5321	25.2533	7.6892	7.3409	9.9981	1.8541	25.8924
5	16	2017	8	37	2.3688	1.3803	27.0036	25.6974	7.8693	7.5130	10.1809	1.8901	26.3612
5	16	2017	8	38	2.5032	1.4749	27.5092	26.1567	8.0617	7.6919	10.3780	1.9306	26.8566
5	16	2017	8	39	2.6454	1.5759	28.0113	26.6316	8.2537	7.8772	10.5731	1.9692	27.3571
5	16	2017	8	40	2.7962	1.6837	28.5100	27.1165	8.4451	8.0664	10.7661	2.0062	27.8602
5	16	2017	8	41	2.9563	1.7987	29.0052	27.6075	8.6361	8.2576	10.9570	2.0417	28.3641
5	16	2017	8	42	3.1268	1.9215	29.4972	28.1017	8.8265	8.4499	11.1460	2.0756	28.8673
5	16	2017	8	43	3.3135	2.0530	30.0237	28.6029	9.0296	8.6452	11.3496	2.1144	29.3933
5	16	2017	8	44	3.5176	2.1944	30.5846	29.1195	9.2454	8.8476	11.5676	2.1578	29.9460
5	16	2017	8	45	3.7351	2.3466	31.1415	29.6517	9.4606	9.0568	11.7832	2.1992	30.5034
5	16	2017	8	46	3.9671	2.5106	31.6945	30.1935	9.6752	9.2697	11.9965	2.2389	31.0629
5	16	2017	8	47	4.2147	2.6870	32.2437	30.7408	9.8890	9.4845	12.2075	2.2769	31.6225
5	16	2017	8	48	4.4789	2.8770	32.7892	31.2909	10.1023	9.7001	12.4164	2.3134	32.1807
5	16	2017	8	49	4.7661	3.0818	33.3694	31.8476	10.3286	9.9188	12.6399	2.3547	32.7617
5	16	2017	8	50	5.0774	3.3030	33.9841	32.4199	10.5680	10.1449	12.8778	2.4006	33.3693
5	16	2017	8	51	5.4085	3.5422	34.5944	33.0075	10.8066	10.3779	13.1132	2.4445	33.9813
5	16	2017	8	52	5.7604	3.8004	35.2005	33.6046	11.0443	10.6146	13.3460	2.4865	34.5949
5	16	2017	8	53	6.1340	4.0787	35.8023	34.2067	11.2813	10.8530	13.5764	2.5269	35.2079
5	16	2017	8	54	6.5304	4.3782	36.3999	34.8110	11.5175	11.0920	13.8043	2.5657	35.8190
5	16	2017	8	55	6.9563	4.7005	37.0336	35.4218	11.7674	11.3342	14.0474	2.6095	36.4532
5	16	2017	8	56	7.4128	5.0475	37.7028	36.0485	12.0311	11.5843	14.3054	2.6580	37.1151

5	16	2017	8	57	7.8948	5.4208	38.3673	36.6912	12.2939	11.8417	14.5606	2.7045	37.7811
5	16	2017	8	58	8.4029	5.8213	39.0270	37.3433	12.5556	12.1028	14.8130	2.7491	38.4483
5	16	2017	8	59	8.9375	6.2500	39.6821	38.0002	12.8164	12.3654	15.0628	2.7918	39.1145
5	16	2017	9	0	9.4991	6.7077	40.3325	38.6587	13.0762	12.6284	15.3098	2.8330	39.7781
5	16	2017	9	1	10.0948	7.1956	41.0213	39.3239	13.3509	12.8949	15.5731	2.8795	40.4663
5	16	2017	9	2	10.7254	7.7156	41.7479	40.0062	13.6404	13.1699	15.8522	2.9312	41.1838
5	16	2017	9	3	11.3845	8.2686	42.4693	40.7055	13.9288	13.4529	16.1283	2.9806	41.9057
5	16	2017	9	4	12.0718	8.8550	43.1854	41.4145	14.2160	13.7397	16.4013	3.0280	42.6285
5	16	2017	9	5	12.7873	9.4748	43.8964	42.1283	14.5020	14.0279	16.6714	3.0735	43.3499
5	16	2017	9	6	13.5309	10.1282	44.6023	42.8434	14.7868	14.3164	16.9386	3.1173	44.0682
5	16	2017	9	7	14.3132	10.8158	45.3672	43.5686	15.0946	14.6100	17.2309	3.1699	44.8246
5	16	2017	9	8	15.1348	11.5395	46.1904	44.3204	15.4253	14.9173	17.5481	3.2306	45.6268
5	16	2017	9	9	15.9848	12.2998	47.0075	45.0990	15.7544	15.2370	17.8617	3.2887	46.4376
5	16	2017	9	10	16.8635	13.0960	47.8184	45.8932	16.0821	15.5626	18.1717	3.3443	47.2518
5	16	2017	9	11	17.7705	13.9274	48.6233	46.6957	16.4083	15.8906	18.4782	3.3975	48.0657
5	16	2017	9	12	18.7054	14.7932	49.4222	47.5016	16.7330	16.2190	18.7812	3.4486	48.8770
5	16	2017	9	13	19.6836	15.6942	50.3021	48.3227	17.0895	16.5550	19.1190	3.5118	49.7417
5	16	2017	9	14	20.7063	16.6329	51.2619	49.1820	17.4776	16.9106	19.4911	3.5863	50.6705
5	16	2017	9	15	21.7589	17.6098	52.2143	50.0792	17.8639	17.2835	19.8586	3.6574	51.6127
5	16	2017	9	16	22.8412	18.6237	53.1592	50.9987	18.2481	17.6646	20.2218	3.7252	52.5608
5	16	2017	9	17	23.9531	19.6736	54.0970	51.9302	18.6395	18.0488	20.5807	3.7900	53.5097
5	16	2017	9	18	25.0941	20.7584	55.0275	52.8669	19.0109	18.4336	20.9355	3.8520	54.4562
5	16	2017	9	19	26.2814	21.8791	56.0425	53.8202	19.4252	18.8266	21.3263	3.9263	55.4591
5	16	2017	9	20	27.5169	23.0388	57.1409	54.8158	19.8730	19.2409	21.7528	4.0121	56.5297
5	16	2017	9	21	28.7850	24.2383	58.2305	55.8513	20.3184	19.6738	22.1740	4.0938	57.6141
5	16	2017	9	22	30.0856	25.4763	59.3115	56.9097	20.7614	20.1148	22.5901	4.1718	58.7038
5	16	2017	9	23	31.4184	26.7519	60.3841	57.9797	21.2021	20.5585	23.0011	4.2463	59.7933
5	16	2017	9	24	32.7832	28.0639	61.4482	59.0540	21.6403	21.0023	23.4072	4.3175	60.8789
5	16	2017	9	25	34.1988	29.4140	62.5991	60.1454	22.1139	21.4546	23.8505	4.4011	62.0221
5	16	2017	9	26	35.6678	30.8060	63.8360	61.2796	22.6227	21.9295	24.3302	4.4964	63.2351
5	16	2017	9	27	37.1735	32.2412	65.0627	62.4554	23.1286	22.4238	24.8039	4.5872	64.4614
5	16	2017	9	28	38.7157	33.7184	66.2796	63.6537	23.6316	22.9260	25.2718	4.6738	65.6919
5	16	2017	9	29	40.2941	35.2365	67.4867	64.8627	24.1316	23.4304	25.7339	4.7564	66.9206
5	16	2017	9	30	41.9083	36.7946	68.6842	66.0747	24.6288	23.9343	26.1903	4.8355	68.1436
5	16	2017	9	31	43.5787	38.3945	69.9697	67.3032	25.1625	24.4468	26.6843	4.9270	69.4244
5	16	2017	9	32	45.3082	40.0410	71.3423	68.5755	25.7324	24.9829	27.2152	5.0303	70.7759
5	16	2017	9	33	47.0791	41.7356	72.7035	69.8896	26.2988	25.5389	27.7393	5.1286	72.1399
5	16	2017	9	34	48.8909	43.4768	74.0535	71.2255	26.8618	26.1024	28.2569	5.2225	73.5065
5	16	2017	9	35	50.7432	45.2635	75.3926	72.5708	27.4214	26.6675	28.7680	5.3121	74.8695
5	16	2017	9	36	52.6352	47.0944	76.7207	73.9175	27.9775	27.2313	29.2728	5.3978	76.2248
5	16	2017	9	37	54.7274	48.9922	78.7540	75.4001	28.8234	27.8734	30.0878	5.5961	78.0576
5	16	2017	9	38	57.0515	51.0012	81.4866	77.2421	29.9576	28.7117	31.2085	5.8997	80.4767
5	16	2017	9	39	59.4799	53.1409	84.1972	79.4410	31.0854	29.7190	32.3141	6.1862	83.0615
5	16	2017	9	40	62.0160	55.4068	86.8864	81.8532	32.2068	30.7998	33.4048	6.4566	85.7412
5	16	2017	9	41	64.6620	57.7964	89.5545	84.3885	33.3218	31.9102	34.4809	6.7123	88.4711
5	16	2017	9	42	67.4189	60.3083	92.2015	86.9906	34.4303	33.0298	35.5426	6.9543	91.2224
5	16	2017	9	43	70.6249	62.9943	96.2325	89.9098	36.1189	34.3185	37.2123	7.4112	94.9423
5	16	2017	9	44	74.3600	65.9571	101.6433	93.5887	38.3885	36.0198	39.4845	8.0707	99.8534
5	16	2017	9	45	78.3738	69.2450	107.0253	98.0103	40.6534	38.0715	41.7315	8.6938	105.1271
5	16	2017	9	46	82.6767	72.8544	112.3788	102.8725	42.9129	40.2719	43.9532	9.2831	110.6110
5	16	2017	9	47	87.2764	76.7852	117.7035	107.9878	45.1663	42.5307	46.1497	9.8409	116.2091
5	16	2017	9	48	92.1782	81.0395	122.9986	113.2400	47.4131	44.8084	48.3212	10.3694	121.8597
5	16	2017	9	49	98.0597	85.7329	130.8537	119.1161	50.7627	47.4297	51.6179	11.2900	129.3313
5	16	2017	9	50	105.1179	91.0958	141.2784	126.4806	55.2263	50.8815	56.0373	12.5830	139.0783
5	16	2017	9	51	112.8902	97.2470	151.6915	135.2897	59.7039	55.0240	60.4256	13.8106	149.5675
5	16	2017	9	52	121.4057	104.1944	162.0903	144.9384	64.1920	59.4439	64.7812	14.9769	160.4841
5	16	2017	9	53	130.6858	111.9516	172.4705	155.0595	68.6877	63.9712	69.1025	16.0859	171.6325
5	16	2017	9	54	140.7454	120.5351	182.8271	165.4314	73.1878	68.5368	73.3883	17.1410	182.8900
5	16	2017	9	55	153.2440	130.2641	198.8697	177.2616	80.2196	73.9583	80.1825	19.0692	198.2516
5	16	2017	9	56	168.7741	141.7844	220.6661	192.6259	89.8339	81.4186	89.4994	21.8336	218.8601
5	16	2017	9	57	186.3320	155.4610	242.5625	211.3752	99.5447	90.5139	98.8024	24.4747	241.3121
5	16	2017	9	58	206.0141	171.3622	264.5392	232.0211	109.3364	100.2176	108.0806	26.9979	264.8023
5	16	2017	9	59	227.8889	189.5612	286.5734	253.6999	119.1943	110.1276	117.3239	29.4088	288.8505
5	16	2017	10	0	251.9981	210.1207	308.6419	275.9153	129.1050	120.1629	126.5233	31.7122	313.1669
5	16	2017	10	1	276.8666	232.7692	326.1529	297.2038	136.9556	129.4787	133.6275	33.1761	334.2288
5	16	2017	10	2	301.8706	256.8666	339.0666	315.5889	142.7158	137.0694	138.6360	33.8436	350.9184
5	16	2017	10	3	327.8117	282.0343	351.9161	331.2636	148.4602	143.3497	143.5946	34.4931	366.0132
5	16	2017	10	4	354.5709	308.1854	364.6901	345.5505	154.1858	149.2631	148.5021	35.1251	380.2179
5	16	2017	10	5	382.0416	335.2160	377.3828	359.1133	159.8900	155.0611	153.3574	35.7400	393.8746
5	16	2017	10	6	410.1231	363.0173	389.9910	372.2751	165.5703	160.8089	158.1595	36.3383	407.1521
5	16	2017	10	7	436.2340	390.8996	395.4075	383.2742	167.9032	165.2683	159.7262	35.7751	414.8735
5	16	2017	10	8	459.2194	417.5823	393.6983	389.3676	166.9202	166.8812	158.1145	34.1271	415.5988
5	16	2017	10	9	480.4240	442.3916	392.0268	391.2553	165.9748	166.5516	156.5621	32.6103	414.0074
5	16	2017	10	10	499.8181	465.2836	390.3834	391.2254	165.0657	165.7733	155.0671	31.2143	411.3726
5	16	2017	10	11	517.4308	486.2489	388.7678	390.3308	164.1920	164.9108	153.6276	29.9299	408.2729
5	16	2017	10	12	533.3278	505.3180	387.1830	389.0551	163.3528	164.0535	152.2419	28.7483	404.9836
5	16	2017	10	13	547.4570	522.5229	385.2577	387.5212	162.3712	163.1568	150.7404	27.6013	401.3663
5	16	2017	10	14	559.8531	537.8812	383.0001	385.6871	161.2496	162.1443	149.1256	26.4857	397.4207
5	16	2017	10	15	570.6973	551.4615	380.7916	383.6392	160.1660	161.0651	147.5676	25.4592	393.4366

5	16	2017	10	16	580.1046	563.3790	378.6330	381.5202	159.1194	159.9975	146.0645	24.5147	389.5036
5	16	2017	10	17	588.1988	573.7551	376.5251	379.3956	158.1088	158.9601	144.6146	23.6460	385.6651
5	16	2017	10	18	595.1048	582.7199	374.4086	377.2958	157.1332	157.9568	143.2162	22.8471	381.9425
5	16	2017	10	19	600.8070	590.3690	372.0642	375.1332	156.0127	156.9208	141.6974	22.0515	378.0660
5	16	2017	10	20	605.3649	596.7656	369.3785	372.7672	154.7498	155.7692	140.0611	21.2586	373.9660
5	16	2017	10	21	608.9752	602.0068	366.7367	370.2387	153.5260	154.5503	138.4800	20.5290	369.8940
5	16	2017	10	22	611.7533	606.2220	364.1580	367.6695	152.3404	153.3434	136.9524	19.8578	365.9139
5	16	2017	10	23	613.8071	609.5329	361.6420	365.1151	151.1919	152.1675	135.4765	19.2406	362.0522
5	16	2017	10	24	615.2362	612.0530	359.1882	362.6009	150.0796	151.0267	134.0508	18.6730	358.3193
5	16	2017	10	25	615.9890	613.8517	356.4122	360.0359	148.8207	149.8537	132.5014	18.0895	354.4357
5	16	2017	10	26	616.0851	614.9556	353.3202	357.2773	147.4180	148.5647	130.8315	17.4909	350.3268
5	16	2017	10	27	615.6830	615.4235	350.3017	354.3644	146.0560	147.2080	129.2160	16.9401	346.2430
5	16	2017	10	28	614.8546	615.3425	347.3550	351.4188	144.7338	145.8640	127.6533	16.4334	342.2452
5	16	2017	10	29	613.6703	614.7943	344.4792	348.4957	143.4501	144.5520	126.1416	15.9673	338.3588
5	16	2017	10	30	612.1929	613.8502	341.6735	345.6205	142.2042	143.2766	124.6794	15.5386	334.5933
5	16	2017	10	31	610.3275	612.5382	338.5495	342.7020	140.8108	141.9700	123.0914	15.0821	330.6672
5	16	2017	10	32	608.0592	610.8450	335.1132	339.5966	139.2730	140.5478	121.3806	14.5997	326.5066
5	16	2017	10	33	605.5158	608.7927	331.7576	336.3430	137.7778	139.0583	119.7241	14.1557	322.3637
5	16	2017	10	34	602.7443	606.4361	328.4810	333.0620	136.3240	137.5822	118.1201	13.7470	318.2989
5	16	2017	10	35	599.7873	603.8250	325.2820	329.8094	134.9107	136.1395	116.5670	13.3710	314.3379
5	16	2017	10	36	596.6829	601.0044	322.1595	326.6107	133.5368	134.7350	115.0633	13.0250	310.4909
5	16	2017	10	37	593.3734	597.9916	318.8693	323.4134	132.0855	133.3265	113.4984	12.6677	306.5834
5	16	2017	10	38	589.8487	594.7781	315.4148	320.1301	130.5585	131.8612	111.8738	12.2997	302.5703
5	16	2017	10	39	586.1892	591.3773	312.0419	316.7847	129.0729	130.3683	110.2999	11.9611	298.6086
5	16	2017	10	40	582.4243	587.8236	308.7490	313.4521	127.6277	128.8980	108.7754	11.6493	294.7348
5	16	2017	10	41	578.5809	584.1481	305.5345	310.1668	126.2219	127.4626	107.2985	11.3625	290.9640
5	16	2017	10	42	574.6828	580.3789	302.3970	306.9444	124.8544	126.0649	105.8679	11.0986	287.3015
5	16	2017	10	43	570.7146	576.5319	299.2392	303.7668	123.4785	124.6883	104.4391	10.8405	283.6786
5	16	2017	10	44	566.6792	572.6121	296.0615	300.6001	122.0941	123.3113	103.0117	10.5875	280.0766
5	16	2017	10	45	562.6141	568.6319	292.9604	297.4536	120.7473	121.9448	101.6289	10.3548	276.5561
5	16	2017	10	46	558.5362	564.6112	289.9341	294.3555	119.4370	120.6079	100.2891	10.1407	273.1296
5	16	2017	10	47	554.4601	560.5675	286.9813	291.3192	118.1624	119.3052	98.9912	9.9439	269.8012
5	16	2017	10	48	550.3989	556.5165	284.1005	288.3499	116.9225	118.0372	97.7338	9.7629	266.5716
5	16	2017	10	49	546.3274	552.4631	281.1935	285.4247	115.6702	116.7869	96.4722	9.5811	263.3693
5	16	2017	10	50	542.2399	548.4020	278.2609	282.5076	114.4056	115.5327	95.2066	9.3983	260.1751
5	16	2017	10	51	538.1671	544.3369	275.3996	279.6062	113.1752	114.2854	93.9802	9.2303	257.0491
5	16	2017	10	52	534.1191	540.2794	272.6080	276.7485	111.9782	113.0641	92.7920	9.0758	254.0037
5	16	2017	10	53	530.1048	536.2404	269.8846	273.9471	110.8136	111.8736	91.6407	8.9339	251.0431
5	16	2017	10	54	526.1322	532.2293	267.2280	271.2075	109.6806	110.7147	90.5252	8.8035	248.1683
5	16	2017	10	55	522.1713	528.2454	264.5396	268.5069	108.5319	109.5705	89.4007	8.6681	245.3082
5	16	2017	10	56	518.2125	524.2787	261.8199	265.8094	107.3677	108.4193	88.2675	8.5280	242.4438
5	16	2017	10	57	514.2831	520.3284	259.1664	263.1225	106.2349	107.2719	87.1693	8.3993	239.6361
5	16	2017	10	58	510.3902	516.4028	256.5777	260.4738	105.1326	106.1475	86.1052	8.2810	236.8973
5	16	2017	10	59	506.5403	512.5090	254.0523	257.8761	104.0601	105.0511	85.0739	8.1724	234.2323
5	16	2017	11	0	502.7388	508.6539	251.5889	255.3351	103.0167	103.9835	84.0746	8.0727	231.6424
5	16	2017	11	1	498.9536	504.8342	249.0884	252.8283	101.9547	102.9281	83.0624	7.9654	229.0567
5	16	2017	11	2	495.1733	501.0377	246.5514	250.3201	100.8743	101.8632	82.0376	7.8512	226.4569
5	16	2017	11	3	491.4242	497.2619	244.0761	247.8176	99.8230	100.7994	81.0444	7.7462	223.9044
5	16	2017	11	4	487.7119	493.5132	241.6611	245.3484	98.8000	99.7560	80.0817	7.6498	221.4117
5	16	2017	11	5	484.0419	489.7976	239.3051	242.9254	97.8044	98.7382	79.1487	7.5613	218.9839
5	16	2017	11	6	480.4190	486.1207	237.0066	240.5544	96.8358	97.7469	78.2445	7.4800	216.6227
5	16	2017	11	7	476.8217	482.4812	234.6976	238.2211	95.8611	96.7709	77.3382	7.3947	214.2799
5	16	2017	11	8	473.2430	478.8716	232.3781	235.9015	94.8804	95.7952	76.4296	7.3056	211.9432
5	16	2017	11	9	469.7015	475.2908	230.1151	233.6002	93.9261	94.8268	75.5490	7.2237	209.6541
5	16	2017	11	10	466.2016	471.7440	227.9074	231.3356	92.9974	93.8786	74.6955	7.1486	207.4207
5	16	2017	11	11	462.7474	468.2356	225.7535	229.1164	92.0936	92.9541	73.8682	7.0797	205.2464
5	16	2017	11	12	459.3424	464.7699	223.6524	226.9463	91.2143	92.0539	73.0664	7.0165	203.1318
5	16	2017	11	13	455.9760	461.3474	221.5670	224.8178	90.3414	91.1717	72.2732	6.9528	201.0510
5	16	2017	11	14	452.6450	457.9650	219.4969	222.7179	89.4748	90.2995	71.4883	6.8886	198.9969
5	16	2017	11	15	449.3602	454.6229	217.4775	220.6487	88.6315	89.4405	70.7275	6.8297	196.9912
5	16	2017	11	16	446.1242	451.3243	215.5075	218.6195	87.8109	88.6014	69.9901	6.7757	195.0375
5	16	2017	11	17	442.9395	448.0724	213.5860	216.6345	87.0125	87.7839	69.2754	6.7263	193.1370
5	16	2017	11	18	439.8082	444.8697	211.7117	214.6953	86.2357	86.9882	68.5827	6.6810	191.2897
5	16	2017	11	19	436.7183	441.7151	209.8476	212.7934	85.4626	86.2078	67.8952	6.6338	189.4689
5	16	2017	11	20	433.6656	438.6043	207.9934	210.9155	84.6930	85.4347	67.2127	6.5847	187.6675
5	16	2017	11	21	430.6598	435.5364	206.1848	209.0632	83.9442	84.6723	66.5511	6.5398	185.9073
5	16	2017	11	22	427.7028	432.5136	204.4205	207.2459	83.2156	83.9272	65.9100	6.4987	184.1921
5	16	2017	11	23	424.7962	429.5379	202.6997	205.4676	82.5068	83.2011	65.2885	6.4611	182.5229
5	16	2017	11	24	421.9415	426.6110	201.0213	203.7302	81.8173	82.4944	64.6863	6.4267	180.9000
5	16	2017	11	25	419.1260	423.7313	199.3481	202.0252	81.1290	81.8007	64.0863	6.3895	179.2969
5	16	2017	11	26	416.3449	420.8937	197.6801	200.3395	80.4419	81.1121	63.4886	6.3497	177.7068
5	16	2017	11	27	413.6077	418.0967	196.0530	198.6748	79.7734	80.4318	62.9093	6.3132	176.1515
5	16	2017	11	28	410.9157	415.3420	194.4659	197.0403	79.1231	79.7666	62.3478	6.2799	174.6350
5	16	2017	11	29	408.2703	412.6312	192.9178	195.4404	78.4905	79.1183	61.8037	6.2495	173.1586
5	16	2017	11	30	405.6727	409.9658	191.4079	193.8768	77.8750	78.4872	61.2763	6.2217	171.7227
5	16	2017	11	31	403.1098	407.3436	189.8990	192.3415	77.2589	77.8673	60.7489	6.1905	170.3009
5	16	2017	11	32	400.5768	404.7594	188.3909	190.8213	76.6419	77.2504	60.2214	6.1562	168.8865
5	16	2017	11	33	398.0829	402.2114	186.9199	189.3180	76.0417	76.6399	59.7102	6.1248	167.5019
5	16	2017	11	34	395.6294	399.7012	185.4849	187.8408	75.4578	76.0426	59.2147	6.0961	166.1508

5	16	2017	11	35	393.2176	397.2302	184.0853	186.3943	74.8898	75.4604	58.7346	6.0699	164.8349
5	16	2017	11	36	390.8485	394.7998	182.7201	184.9802	74.3373	74.8937	58.2692	6.0461	163.5546
5	16	2017	11	37	388.5091	392.4077	181.3521	183.5906	73.7823	74.3364	57.8019	6.0184	162.2837
5	16	2017	11	38	386.1945	390.0487	179.9813	182.2126	73.2248	73.7805	57.3326	5.9874	161.0158
5	16	2017	11	39	383.9140	387.7209	178.6441	180.8479	72.6825	73.2293	56.8778	5.9590	159.7733
5	16	2017	11	40	381.6688	385.4260	177.3397	179.5059	72.1550	72.6896	56.4370	5.9330	158.5601
5	16	2017	11	41	379.4604	383.1653	176.0673	178.1910	71.6419	72.1635	56.0098	5.9094	157.3779
5	16	2017	11	42	377.2897	380.9401	174.8261	176.9052	71.1428	71.6513	55.5958	5.8878	156.2274
5	16	2017	11	43	375.1438	378.7484	173.5789	175.6407	70.6397	71.1471	55.1782	5.8623	155.0824
5	16	2017	11	44	373.0178	376.5849	172.3258	174.3847	70.1326	70.6429	54.7571	5.8331	153.9367
5	16	2017	11	45	370.9210	374.4478	171.1033	173.1389	69.6394	70.1420	54.3489	5.8064	152.8127
5	16	2017	11	46	368.8550	372.3388	169.9106	171.9128	69.1596	69.6513	53.9533	5.7820	151.7146
5	16	2017	11	47	366.8210	370.2593	168.7472	170.7107	68.6929	69.1727	53.5700	5.7598	150.6441
5	16	2017	11	48	364.8203	368.2106	167.6122	169.5349	68.2391	68.7067	53.1985	5.7395	149.6019
5	16	2017	11	49	362.8398	366.1909	166.4685	168.3775	67.7799	68.2476	52.8220	5.7151	148.5621
5	16	2017	11	50	360.8748	364.1949	165.3160	167.2261	67.3155	67.7872	52.4407	5.6869	147.5184
5	16	2017	11	51	358.9348	362.2209	164.1916	166.0822	66.8638	67.3289	52.0711	5.6612	146.4935
5	16	2017	11	52	357.0213	360.2707	163.0947	164.9553	66.4244	66.8795	51.7130	5.6377	145.4915
5	16	2017	11	53	355.1358	358.3458	162.0244	163.8499	65.9970	66.4411	51.3659	5.6162	144.5144
5	16	2017	11	54	353.2796	356.4476	160.9804	162.7682	65.5814	66.0143	51.0296	5.5966	143.5628
5	16	2017	11	55	351.4396	354.5743	159.9251	161.7026	65.1594	65.5932	50.6871	5.5728	142.6109
5	16	2017	11	56	349.6111	352.7207	158.8587	160.6407	64.7310	65.1699	50.3387	5.5452	141.6526
5	16	2017	11	57	347.8039	350.8853	157.8182	159.5840	64.3144	64.7476	50.0010	5.5199	140.7106
5	16	2017	11	58	346.0196	349.0698	156.8030	158.5420	63.9091	64.3332	49.6738	5.4967	139.7891
5	16	2017	11	59	344.2596	347.2759	155.8124	157.5193	63.5150	63.9288	49.3567	5.4756	138.8900
5	16	2017	12	0	342.5254	345.5051	154.8460	156.5181	63.1317	63.5351	49.0494	5.4563	138.0143
5	16	2017	12	1	340.8040	343.7556	153.8663	155.5310	62.7410	63.1461	48.7350	5.4328	137.1360
5	16	2017	12	2	339.0908	342.0225	152.8735	154.5456	62.3430	62.7541	48.4137	5.4054	136.2491
5	16	2017	12	3	337.3956	340.3041	151.9046	153.5635	61.9559	62.3622	48.1024	5.3803	135.3765
5	16	2017	12	4	335.7202	338.6025	150.9593	152.5941	61.5794	61.9773	47.8007	5.3573	134.5224
5	16	2017	12	5	334.0660	336.9192	150.0368	151.6420	61.2133	61.6016	47.5083	5.3363	133.6887
5	16	2017	12	6	332.4346	335.2559	149.1367	150.7097	60.8572	61.2357	47.2250	5.3171	132.8765
5	16	2017	12	7	330.8156	333.6114	148.2284	149.7912	60.4962	60.8750	46.9369	5.2948	132.0647
5	16	2017	12	8	329.2056	331.9820	147.3120	148.8767	60.1306	60.5130	46.6442	5.2695	131.2485
5	16	2017	12	9	327.6128	330.3668	146.4178	147.9675	59.7749	60.1522	46.3605	5.2464	130.4466
5	16	2017	12	10	326.0387	328.7675	145.5452	147.0711	59.4290	59.7982	46.0856	5.2253	129.6622
5	16	2017	12	11	324.4849	327.1856	144.6938	146.1913	59.0926	59.4529	45.8193	5.2059	128.8969
5	16	2017	12	12	322.9526	325.6227	143.8629	145.3300	58.7654	59.1166	45.5612	5.1883	128.1515
5	16	2017	12	13	321.4340	324.0781	143.0291	144.4827	58.4360	58.7858	45.3006	5.1684	127.4098
5	16	2017	12	14	319.9266	322.5492	142.1922	143.6418	58.1043	58.4555	45.0377	5.1466	126.6680
5	16	2017	12	15	318.4370	321.0353	141.3756	142.8083	57.7817	58.1275	44.7830	5.1266	125.9404
5	16	2017	12	16	316.9663	319.5379	140.5787	141.9877	57.4680	57.8062	44.5361	5.1083	125.2295
5	16	2017	12	17	315.5159	318.0584	139.8012	141.1831	57.1630	57.4928	44.2969	5.0917	124.5363
5	16	2017	12	18	314.0867	316.5980	139.0425	140.3957	56.8664	57.1878	44.0652	5.0764	123.8615
5	16	2017	12	19	312.6707	315.1559	138.2789	139.6209	56.5666	56.8874	43.8301	5.0588	123.1886
5	16	2017	12	20	311.2652	313.7290	137.5107	138.8510	56.2638	56.5867	43.5920	5.0390	122.5138
5	16	2017	12	21	309.8766	312.3168	136.7610	138.0869	55.9693	56.2876	43.3612	5.0209	121.8515
5	16	2017	12	22	308.5060	310.9203	135.60294	137.3341	55.6830	55.9943	43.1376	5.0043	121.2041
5	16	2017	12	23	307.1546	309.5410	135.3156	136.5955	55.4046	55.7083	42.9209	4.9892	120.5728
5	16	2017	12	24	305.8232	308.1797	134.6191	135.8726	55.1339	55.4297	42.7110	4.9755	119.9580
5	16	2017	12	25	304.5036	306.8355	133.9161	135.1607	54.8593	55.1552	42.4971	4.9592	119.3435
5	16	2017	12	26	303.1932	305.5055	133.2069	134.4522	54.5809	54.8797	42.2795	4.9405	118.7255
5	16	2017	12	27	301.8982	304.1887	132.5148	133.7479	54.3103	54.6051	42.0685	4.9235	118.1184
5	16	2017	12	28	300.6197	302.8864	131.8395	133.0535	54.0471	54.3356	41.8642	4.9079	117.5246
5	16	2017	12	29	299.3587	301.5996	131.1805	132.3719	53.7912	54.0726	41.6662	4.8938	116.9454
5	16	2017	12	30	298.1161	300.3294	130.5374	131.7045	53.5424	53.8166	41.4744	4.8808	116.3812
5	16	2017	12	31	296.8837	299.0748	129.8866	131.0468	53.2892	53.5640	41.2781	4.8653	115.8158
5	16	2017	12	32	295.6587	297.8327	129.2281	130.3911	53.0315	53.3098	41.0774	4.8473	115.2456
5	16	2017	12	33	294.4474	296.6022	128.5856	129.7384	52.7810	53.0559	40.8829	4.8309	114.6848
5	16	2017	12	34	293.2509	295.3844	127.9585	129.0943	52.5374	52.8065	40.6945	4.8159	114.1361
5	16	2017	12	35	292.0702	294.1805	127.3466	128.4616	52.3006	52.5631	40.5120	4.8022	113.6006
5	16	2017	12	36	290.9061	292.9915	126.7495	127.8419	52.0704	52.3261	40.3352	4.7897	113.0789
5	16	2017	12	37	289.7504	291.8163	126.1434	127.2308	51.8351	52.0920	40.1534	4.7746	112.5548
5	16	2017	12	38	288.6004	290.6518	125.5285	126.6206	51.5950	51.8558	39.9667	4.7570	112.0246
5	16	2017	12	39	287.4623	289.4973	124.9284	126.0122	51.3615	51.6194	39.7859	4.7409	111.5028
5	16	2017	12	40	286.3374	288.3538	124.3428	125.4112	51.1344	51.3871	39.6107	4.7262	110.9918
5	16	2017	12	41	285.2265	287.2224	123.7713	124.8206	50.9137	51.1602	39.4409	4.7127	110.4930
5	16	2017	12	42	284.1306	286.1042	123.2136	124.2419	50.6992	50.9393	39.2765	4.7005	110.0070
5	16	2017	12	43	283.0414	284.9982	122.6459	123.6707	50.4791	50.7208	39.1067	4.6855	109.5175
5	16	2017	12	44	281.9561	283.9012	122.0684	123.0995	50.2537	50.4999	38.9316	4.6681	109.0209
5	16	2017	12	45	280.8813	282.8125	121.5048	122.5291	50.0345	50.2783	38.7620	4.6521	108.5317
5	16	2017	12	46	279.8179	281.7332	120.9547	121.9652	49.8214	50.0602	38.5977	4.6376	108.0524
5	16	2017	12	47	278.7670	280.6644	120.4179	121.4107	49.6143	49.8473	38.4386	4.6242	107.5844
5	16	2017	12	48	277.7296	279.6072	119.8940	120.8672	49.4129	49.6400	38.2844	4.6121	107.1283
5	16	2017	12	49	276.6974	278.5606	119.3592	120.3303	49.2057	49.4346	38.1245	4.5972	106.6677
5	16	2017	12	50	275.6676	277.5216	118.8138	119.7925	48.9926	49.2265	37.9589	4.5798	106.1993
5	16	2017	12	51	274.6467	276.4893	118.2814	119.2548	48.7855	49.0173	37.7986	4.5639	105.7374
5	16	2017	12	52	273.6359	275.4650	117.7617	118.7226	48.5842	48.8114	37.6433	4.5494	105.2847
5	16	2017	12	53	272.6363	274.4497	117.2546	118.1990	48.3884	48.6102	37.4928	4.5361	104.8425

5	16	2017	12	54	271.6487	273.4446	116.7596	117.6857	48.1981	48.4142	37.3471	4.5239	104.4114
5	16	2017	12	55	270.6649	272.4487	116.2530	117.1782	48.0016	48.2200	37.1953	4.5090	103.9752
5	16	2017	12	56	269.6822	271.4590	115.7350	116.6691	47.7990	48.0226	37.0376	4.4916	103.5303
5	16	2017	12	57	268.7072	270.4748	115.2293	116.1593	47.6020	47.8238	36.8849	4.4757	103.0914
5	16	2017	12	58	267.7410	269.4971	114.7357	115.6543	47.4104	47.6280	36.7370	4.4611	102.6609
5	16	2017	12	59	266.7847	268.5273	114.2540	115.1573	47.2243	47.4366	36.5937	4.4478	102.2403
5	16	2017	13	0	265.8393	267.5664	113.7838	114.6697	47.0433	47.2502	36.4549	4.4356	101.8301
5	16	2017	13	1	264.8964	266.6135	113.3013	114.1874	46.8557	47.0652	36.3098	4.4206	101.4142
5	16	2017	13	2	263.9536	265.6656	112.8067	113.7028	46.6618	46.8769	36.1586	4.4032	100.9891
5	16	2017	13	3	263.0172	264.7220	112.3238	113.2169	46.4732	46.6869	36.0121	4.3872	100.5693
5	16	2017	13	4	262.0886	263.7839	111.8526	112.7352	46.2899	46.4995	35.8702	4.3725	100.1574
5	16	2017	13	5	261.1689	262.8524	111.3925	112.2608	46.1117	46.3164	35.7328	4.3591	99.7549
5	16	2017	13	6	260.2590	261.9288	110.9435	111.7953	45.9384	46.1379	35.5996	4.3469	99.3622
5	16	2017	13	7	259.3506	261.0121	110.4816	111.3345	45.7584	45.9606	35.4600	4.3318	98.9633
5	16	2017	13	8	258.4412	260.0994	110.0070	110.8709	45.5717	45.7798	35.3141	4.3143	98.5547
5	16	2017	13	9	257.5374	259.1900	109.5436	110.4055	45.3902	45.5971	35.1727	4.2982	98.1509
5	16	2017	13	10	256.6403	258.2851	109.0914	109.9437	45.2137	45.4168	35.0358	4.2835	97.7546
5	16	2017	13	11	255.7512	257.3859	108.6499	109.4887	45.0421	45.2405	34.9031	4.2700	97.3671
5	16	2017	13	12	254.8710	256.4936	108.2189	109.0420	44.8753	45.0686	34.7746	4.2576	96.9891
5	16	2017	13	13	253.9915	255.6072	107.7745	108.5996	44.7015	44.8978	34.6395	4.2426	96.6043
5	16	2017	13	14	253.1100	254.7240	107.3170	108.1539	44.5208	44.7232	34.4978	4.2249	96.2094
5	16	2017	13	15	252.2333	253.8432	106.8703	107.7059	44.3451	44.5466	34.3606	4.2087	95.8190
5	16	2017	13	16	251.3626	252.9661	106.4342	107.2611	44.1743	44.3721	34.2277	4.1939	95.4356
5	16	2017	13	17	250.4990	252.0938	106.0085	106.8226	44.0082	44.2015	34.0990	4.1803	95.0607
5	16	2017	13	18	249.6435	251.2276	105.5929	106.3920	43.8467	44.0351	33.9742	4.1679	94.6949
5	16	2017	13	19	248.7880	250.3666	105.1635	105.9652	43.6780	43.8696	33.8427	4.1527	94.3219
5	16	2017	13	20	247.9297	249.5079	104.7205	105.5348	43.5023	43.7002	33.7046	4.1349	93.9384
5	16	2017	13	21	247.0755	248.0509	104.2879	105.1017	43.3314	43.5285	33.5707	4.1187	93.5591
5	16	2017	13	22	246.2266	247.7968	103.8657	104.6713	43.1652	43.3589	33.4410	4.1037	93.1865
5	16	2017	13	23	245.3841	246.9469	103.4534	104.2469	43.0036	43.1929	33.3154	4.0901	92.8219
5	16	2017	13	24	244.5491	246.1024	103.0509	103.8300	42.8465	43.0310	33.1937	4.0775	92.4662
5	16	2017	13	25	243.7133	245.2623	102.6342	103.4165	42.6821	42.8699	33.0651	4.0622	92.1030
5	16	2017	13	26	242.8742	244.4239	102.2035	102.9990	42.5104	42.7048	32.9298	4.0444	91.7290
5	16	2017	13	27	242.0385	243.5866	101.7839	102.5786	42.3435	42.5372	32.7987	4.0280	91.3589
5	16	2017	13	28	241.2075	242.7515	101.3724	102.1606	42.1811	42.3716	32.6716	4.0130	90.9952
5	16	2017	13	29	240.3823	241.9200	100.9715	101.7481	42.0232	42.2094	32.5485	3.9992	90.6393
5	16	2017	13	30	239.5641	241.0932	100.5801	101.3427	41.8697	42.0512	32.4293	3.9866	90.2919
5	16	2017	13	31	238.7445	240.2704	100.1742	100.9406	41.7087	41.8937	32.3030	3.9712	89.9368
5	16	2017	13	32	237.9210	239.4486	99.7539	100.5342	41.5403	41.7320	32.1699	3.9532	89.5706
5	16	2017	13	33	237.1004	238.6273	99.3436	100.1245	41.3765	41.5678	32.0409	3.9367	89.2080
5	16	2017	13	34	236.2839	237.8078	98.9430	99.7169	41.2173	41.4053	31.9160	3.9216	88.8516
5	16	2017	13	35	235.4728	236.9913	98.5517	99.3145	41.0624	41.2462	31.7949	3.9078	88.5028
5	16	2017	13	36	234.6682	236.1790	98.1698	98.9190	40.9117	41.0910	31.6776	3.8950	88.1623
5	16	2017	13	37	233.8617	235.3701	97.7729	98.5264	40.7535	40.9364	31.5531	3.8796	87.8138
5	16	2017	13	38	233.0507	234.5619	97.3615	98.1294	40.5878	40.7775	31.4218	3.8615	87.4540
5	16	2017	13	39	232.2423	233.7536	96.9598	97.7288	40.4266	40.6160	31.2945	3.8449	87.0977
5	16	2017	13	40	231.4376	232.9466	96.5675	97.3300	40.2698	40.4561	31.1712	3.8297	86.7473
5	16	2017	13	41	230.6378	232.1422	96.1844	96.9362	40.1173	40.2995	31.0517	3.8157	86.4043
5	16	2017	13	42	229.8440	231.3416	95.8104	96.5490	39.9690	40.1467	30.9359	3.8029	86.0694
5	16	2017	13	43	229.0479	230.5439	95.4212	96.1645	39.8130	39.9944	30.8130	3.7873	85.7263
5	16	2017	13	44	228.2470	229.7465	95.0173	95.7754	39.6494	39.8377	30.6830	3.7692	85.3717
5	16	2017	13	45	227.4482	228.9486	94.6228	95.3825	39.4902	39.6784	30.5571	3.7525	85.0205
5	16	2017	13	46	226.6527	228.1516	94.2376	94.9912	39.3354	39.5206	30.4350	3.7372	84.6750
5	16	2017	13	47	225.8618	227.3568	93.8614	94.6046	39.1848	39.3659	30.3167	3.7231	84.3367
5	16	2017	13	48	225.0765	226.5653	93.4940	94.2244	39.0383	39.2150	30.2021	3.7103	84.0064
5	16	2017	13	49	224.2886	225.7765	93.1113	93.8467	38.8840	39.0645	30.0803	3.6946	83.6677
5	16	2017	13	50	223.4955	224.9875	92.7136	93.4642	38.7220	38.9097	29.9514	3.6763	83.3173
5	16	2017	13	51	222.7041	224.1978	92.3252	93.0777	38.5645	38.7520	29.8264	3.6595	82.9702
5	16	2017	13	52	221.9158	223.4086	91.9458	92.6927	38.4112	38.5958	29.7054	3.6441	82.6286
5	16	2017	13	53	221.1318	222.6212	91.5754	92.3121	38.2621	38.4427	29.5880	3.6300	82.2941
5	16	2017	13	54	220.3530	221.8369	91.2136	91.9378	38.1170	38.2933	29.4743	3.6170	81.9674
5	16	2017	13	55	219.5713	221.0549	90.8363	91.5658	37.9640	38.1442	29.3533	3.6013	81.6322
5	16	2017	13	56	218.7841	220.2725	90.4438	91.1889	37.8034	37.9907	29.2252	3.5829	81.2853
5	16	2017	13	57	217.9984	219.4889	90.0605	90.8079	37.6470	37.8343	29.1010	3.5661	80.9414
5	16	2017	13	58	217.2155	218.7056	89.6861	90.4281	37.4949	37.6794	28.9806	3.5506	80.6030
5	16	2017	13	59	216.4365	217.9239	89.3204	90.0526	37.3469	37.5274	28.8640	3.5363	80.2715
5	16	2017	14	0	215.6626	217.1450	88.9633	89.6832	37.2029	37.3791	28.7509	3.5233	79.9477
5	16	2017	14	1	214.8854	216.3680	88.5905	89.3160	37.0509	37.2311	28.6305	3.5074	79.6153
5	16	2017	14	2	214.1025	215.5904	88.2023	88.9437	36.8911	37.0786	28.5030	3.4890	79.2710
5	16	2017	14	3	213.3209	214.8114	87.8232	88.5672	36.7357	36.9232	28.3794	3.4720	78.9297
5	16	2017	14	4	212.5418	214.0325	87.4529	88.1918	36.5844	36.7692	28.2595	3.4565	78.5938
5	16	2017	14	5	211.7664	213.2549	87.0912	87.8205	36.4372	36.6181	28.1434	3.4422	78.2647
5	16	2017	14	6	210.9959	212.4798	86.7380	87.4552	36.2940	36.4705	28.0308	3.4290	77.9432
5	16	2017	14	7	210.2256	211.7072	86.3785	87.0938	36.1475	36.3247	27.9151	3.4146	77.6196
5	16	2017	14	8	209.4545	210.9360	86.0130	86.7323	35.9978	36.1777	27.7965	3.3991	77.2921
5	16	2017	14	9	208.6869	210.1661	85.6560	86.3713	35.8522	36.0304	27.6816	3.3848	76.9696
5	16	2017	14	10	207.9240	209.3988	85.3073	86.0139	35.7105	35.8853	27.5701	3.3717	76.6536
5	16	2017	14	11	207.1667	208.6350	84.9668	85.6619	35.5726	35.7434	27.4621	3.3597	76.3448
5	16	2017	14	12	206.4159	207.8758	84.6343	85.3165	35.4384	35.6051	27.3574	3.3486	76.0436

5	16	2017	14	13	205.6705	207.1218	84.3047	84.9772	35.3055	35.4696	27.2538	3.3377	75.7470
5	16	2017	14	14	204.9305	206.3730	83.9780	84.6426	35.1737	35.3361	27.1512	3.3269	75.4542
5	16	2017	14	15	204.1978	205.6298	83.6590	84.3130	35.0456	35.2047	27.0517	3.3170	75.1681
5	16	2017	14	16	203.4729	204.8931	83.3475	83.9894	34.9209	35.0763	26.9553	3.3080	74.8892
5	16	2017	14	17	202.7565	204.1636	83.0433	83.6724	34.7997	34.9512	26.8619	3.2997	74.6176
5	16	2017	14	18	202.0490	203.4418	82.7463	83.3622	34.6817	34.8293	26.7714	3.2920	74.3534
5	16	2017	14	19	201.3491	202.7279	82.4515	83.0580	34.5645	34.7100	26.6815	3.2843	74.0931
5	16	2017	14	20	200.6564	202.0218	82.1588	82.7582	34.4482	34.5923	26.5921	3.2764	73.8360
5	16	2017	14	21	199.9725	201.3234	81.8730	82.4628	34.3350	34.4764	26.5056	3.2692	73.5848
5	16	2017	14	22	199.2978	200.6334	81.5940	82.1728	34.2250	34.3630	26.4217	3.2626	73.3401
5	16	2017	14	23	198.6327	199.9521	81.3215	81.8887	34.1179	34.2525	26.3405	3.2566	73.1018
5	16	2017	14	24	197.9774	199.2799	81.0556	81.6107	34.0138	34.1449	26.2617	3.2511	72.8700
5	16	2017	14	25	197.3304	198.6167	80.7910	81.3380	33.9102	34.0395	26.1832	3.2453	72.6413
5	16	2017	14	26	196.6911	197.9621	80.5279	81.0691	33.8070	33.9353	26.1050	3.2392	72.4149
5	16	2017	14	27	196.0610	197.3161	80.2711	80.8038	33.7066	33.8326	26.0292	3.2337	72.1937
5	16	2017	14	28	195.4404	196.6790	80.0203	80.5433	33.6090	33.7320	25.9558	3.2286	71.9780
5	16	2017	14	29	194.8294	196.0509	79.7755	80.2880	33.5141	33.6340	25.8846	3.2240	71.7680
5	16	2017	14	30	194.2283	195.4322	79.5365	80.0382	33.4218	33.5386	25.8157	3.2198	71.5637
5	16	2017	14	31	193.6352	194.8227	79.2983	79.7930	33.3297	33.4451	25.7468	3.2151	71.3618
5	16	2017	14	32	193.0498	194.2218	79.0610	79.5509	33.2378	33.3525	25.6778	3.2102	71.1614
5	16	2017	14	33	192.4732	193.6294	78.8293	79.3120	33.1484	33.2611	25.6110	3.2056	70.9654
5	16	2017	14	34	191.9058	193.0456	78.6031	79.0771	33.0614	33.1715	25.5462	3.2015	70.7743
5	16	2017	14	35	191.3475	192.4707	78.3823	78.8469	32.9769	33.0842	25.4835	3.1977	70.5881
5	16	2017	14	36	190.7986	191.9047	78.1657	78.6215	32.8948	32.9993	25.4228	3.1943	70.4069
5	16	2017	14	37	190.2573	191.3475	77.9514	78.4002	32.8125	32.9159	25.3618	3.1904	70.2274
5	16	2017	14	38	189.7229	190.7985	77.7364	78.1815	32.7302	32.8332	25.3005	3.1861	70.0489
5	16	2017	14	39	189.1968	190.2574	77.5265	77.9654	32.6501	32.7514	25.2412	3.1821	69.8741
5	16	2017	14	40	188.6791	189.7244	77.3216	77.7528	32.5723	32.6713	25.1837	3.1786	69.7035
5	16	2017	14	41	188.1699	189.1995	77.1216	77.5443	32.4967	32.5931	25.1280	3.1753	69.5374
5	16	2017	14	42	187.6693	188.6831	76.9264	77.3403	32.4232	32.5170	25.0741	3.1724	69.3756
5	16	2017	14	43	187.1756	188.1747	76.7310	77.1397	32.3493	32.4424	25.0197	3.1689	69.2150
5	16	2017	14	44	186.6880	187.6737	76.5354	76.9413	32.2752	32.3681	24.9649	3.1650	69.0548
5	16	2017	14	45	186.2079	187.1799	76.3444	76.7450	32.2031	32.2946	24.9117	3.1615	68.8978
5	16	2017	14	46	185.7355	186.6935	76.1580	76.5518	32.1330	32.2225	24.8603	3.1582	68.7446
5	16	2017	14	47	185.2708	186.2145	75.9761	76.3622	32.0650	32.1521	24.8105	3.1553	68.5952
5	16	2017	14	48	184.8139	185.7430	75.7985	76.1766	31.9989	32.0837	24.7623	3.1526	68.4498
5	16	2017	14	49	184.3630	185.2789	75.6203	75.9940	31.9322	32.0164	24.7134	3.1494	68.3051
5	16	2017	14	50	183.9175	184.8214	75.4415	75.8132	31.8650	31.9494	24.6639	3.1458	68.1602
5	16	2017	14	51	183.4787	184.3703	75.2670	75.6341	31.7998	31.8828	24.6160	3.1424	68.0183
5	16	2017	14	52	183.0467	183.9257	75.0966	75.4577	31.7364	31.8176	24.5696	3.1394	67.8796
5	16	2017	14	53	182.6217	183.4878	74.9303	75.2845	31.6748	31.7539	24.5247	3.1367	67.7443
5	16	2017	14	54	182.2037	183.0567	74.7680	75.1149	31.6150	31.6920	24.4812	3.1342	67.6127
5	16	2017	14	55	181.7909	182.6321	74.6048	74.9480	31.5544	31.6310	24.4369	3.1311	67.4813
5	16	2017	14	56	181.3828	182.2133	74.4406	74.7824	31.4932	31.5702	24.3919	3.1276	67.3494
5	16	2017	14	57	180.9806	181.8002	74.2803	74.6182	31.4338	31.5096	24.3483	3.1244	67.2201
5	16	2017	14	58	180.5844	181.3929	74.1238	74.4563	31.3761	31.4502	24.3061	3.1215	67.0936
5	16	2017	14	59	180.1945	180.9915	73.9711	74.2974	31.3200	31.3922	24.2652	3.1189	66.9703
5	16	2017	15	0	179.8109	180.5961	73.8220	74.1416	31.2655	31.3358	24.2257	3.1165	66.8502
5	16	2017	15	1	179.4318	180.2065	73.6717	73.9883	31.2102	31.2803	24.1853	3.1135	66.7300
5	16	2017	15	2	179.0566	179.8220	73.5201	73.8360	31.1541	31.2247	24.1440	3.1101	66.6091
5	16	2017	15	3	178.6866	179.4425	73.3722	73.6847	31.0996	31.1693	24.1040	3.1070	66.4904
5	16	2017	15	4	178.3221	179.0680	73.2278	73.5355	31.0467	31.1148	24.0653	3.1041	66.3743
5	16	2017	15	5	177.9631	178.6987	73.0868	73.3889	30.9953	31.0617	24.0278	3.1015	66.2610
5	16	2017	15	6	177.6097	178.3348	72.9493	73.2452	30.9454	31.0100	23.9916	3.0992	66.1507
5	16	2017	15	7	177.2602	177.9761	72.8102	73.1036	30.8946	30.9591	23.9543	3.0963	66.0400
5	16	2017	15	8	176.9140	177.6218	72.6695	72.9628	30.8428	30.9079	23.9161	3.0929	65.9283
5	16	2017	15	9	176.5724	177.2718	72.5323	72.8227	30.7925	30.8569	23.8791	3.0898	65.8185
5	16	2017	15	10	176.2356	176.9262	72.3983	72.6844	30.7437	30.8067	23.8433	3.0870	65.7112
5	16	2017	15	11	175.9032	176.5852	72.2676	72.5485	30.6963	30.7577	23.8087	3.0845	65.6064
5	16	2017	15	12	175.5764	176.2489	72.1400	72.4152	30.6503	30.7100	23.7752	3.0822	65.5043
5	16	2017	15	13	175.2529	175.9172	72.0106	72.2839	30.6032	30.6630	23.7407	3.0793	65.4016
5	16	2017	15	14	174.9321	175.5894	71.8794	72.1530	30.5551	30.6157	23.7050	3.0759	65.2977
5	16	2017	15	15	174.6154	175.2653	71.7514	72.0227	30.5084	30.5683	23.6705	3.0728	65.1956
5	16	2017	15	16	174.3029	174.9451	71.6265	71.8939	30.4631	30.5217	23.6371	3.0700	65.0956
5	16	2017	15	17	173.9949	174.6290	71.5046	71.7672	30.4191	30.4763	23.6049	3.0675	64.9979
5	16	2017	15	18	173.6913	174.3171	71.3857	71.6430	30.3764	30.4320	23.5737	3.0652	64.9028
5	16	2017	15	19	173.3906	174.0091	71.2647	71.5205	30.3326	30.3883	23.5413	3.0624	64.8070
5	16	2017	15	20	173.0920	173.7046	71.1418	71.3983	30.2876	30.3442	23.5078	3.0590	64.7097
5	16	2017	15	21	172.7971	173.4033	71.0219	71.2764	30.2439	30.3000	23.4754	3.0559	64.6139
5	16	2017	15	22	172.5059	173.1053	70.9048	71.1558	30.2016	30.2565	23.4440	3.0531	64.5201
5	16	2017	15	23	172.2187	172.8109	70.7906	71.0372	30.1605	30.2140	23.4137	3.0506	64.4286
5	16	2017	15	24	171.9356	172.5203	70.6791	70.9209	30.1206	30.1726	23.3844	3.0483	64.3394
5	16	2017	15	25	171.6548	172.2332	70.5655	70.8060	30.0795	30.1318	23.3539	3.0454	64.2492
5	16	2017	15	26	171.3758	171.9490	70.4497	70.6913	30.0372	30.0904	23.3222	3.0421	64.1575
5	16	2017	15	27	171.0999	171.6676	70.3367	70.5767	29.9961	30.0489	23.2915	3.0390	64.0671
5	16	2017	15	28	170.8274	171.3892	70.2265	70.4633	29.9562	30.0080	23.2618	3.0362	63.9786
5	16	2017	15	29	170.5584	171.1139	70.1189	70.3517	29.9176	29.9680	23.2331	3.0337	63.8922
5	16	2017	15	30	170.2932	170.8419	70.0139	70.2421	29.8801	29.9291	23.2054	3.0314	63.8080
5	16	2017	15	31	170.0298	170.5730	69.9066	70.1339	29.8413	29.8906	23.1764	3.0285	63.7227

5	16	2017	15	32	169.7679	170.3067	69.7970	70.0257	29.8012	29.8516	23.1461	3.0251	63.6357
5	16	2017	15	33	169.5087	170.0427	69.6901	69.9175	29.7623	29.8124	23.1169	3.0220	63.5499
5	16	2017	15	34	169.2526	169.7813	69.5857	69.8183	29.7246	29.7736	23.0886	3.0192	63.4659
5	16	2017	15	35	168.9996	169.5227	69.4839	69.7047	29.6880	29.7358	23.0613	3.0167	63.3838
5	16	2017	15	36	168.7500	169.2671	69.3846	69.6010	29.6525	29.6990	23.0349	3.0144	63.3038
5	16	2017	15	37	168.5019	169.0142	69.2828	69.4986	29.6156	29.6625	23.0071	3.0115	63.2226
5	16	2017	15	38	168.2549	168.7635	69.1785	69.3960	29.5775	29.6255	22.9781	3.0081	63.1395
5	16	2017	15	39	168.0104	168.5148	69.0768	69.2933	29.5404	29.5882	22.9500	3.0050	63.0576
5	16	2017	15	40	167.7686	168.2684	68.9776	69.1914	29.5045	29.5513	22.9229	3.0022	62.9773
5	16	2017	15	41	167.5296	168.0244	68.8808	69.0911	29.4696	29.5153	22.8967	2.9996	62.8989
5	16	2017	15	42	167.2936	167.7830	68.7863	68.9926	29.4359	29.4802	22.8713	2.9973	62.8225
5	16	2017	15	43	167.0590	167.5441	68.6893	68.8951	29.4007	29.4455	22.8446	2.9944	62.7447
5	16	2017	15	44	166.8251	167.3071	68.5897	68.7974	29.3641	29.4101	22.8166	2.9910	62.6650
5	16	2017	15	45	166.5934	167.0718	68.4925	68.6995	29.3286	29.3744	22.7895	2.9879	62.5864
5	16	2017	15	46	166.3640	166.8385	68.3977	68.6023	29.2942	29.3391	22.7633	2.9851	62.5093
5	16	2017	15	47	166.1373	166.6073	68.3052	68.5065	29.2608	29.3046	22.7380	2.9825	62.4339
5	16	2017	15	48	165.9133	166.3784	68.2150	68.4124	29.2284	29.2710	22.7136	2.9802	62.3604
5	16	2017	15	49	165.6904	166.1518	68.1221	68.3193	29.1946	29.2377	22.6877	2.9773	62.2856
5	16	2017	15	50	165.4679	165.9267	68.0265	68.2258	29.1594	29.2037	22.6605	2.9739	62.2087
5	16	2017	15	51	165.2474	165.7032	67.9332	68.1320	29.1252	29.1694	22.6343	2.9708	62.1329
5	16	2017	15	52	165.0291	165.4813	67.8423	68.0389	29.0921	29.1354	22.6089	2.9679	62.0584
5	16	2017	15	53	164.8130	165.2613	67.7535	67.9470	29.0599	29.1022	22.5843	2.9653	61.9857
5	16	2017	15	54	164.5995	165.0434	67.6670	67.8568	29.0288	29.0698	22.5606	2.9630	61.9148
5	16	2017	15	55	164.3868	164.8275	67.5776	67.7675	28.9961	29.0377	22.5355	2.9601	61.8424
5	16	2017	15	56	164.1744	164.6129	67.4856	67.6776	28.9620	29.0049	22.5090	2.9567	61.7679
5	16	2017	15	57	163.9637	164.3996	67.3957	67.5874	28.9289	28.9717	22.4833	2.9535	61.6944
5	16	2017	15	58	163.7549	164.1877	67.3081	67.4978	28.8968	28.9388	22.4586	2.9507	61.6222
5	16	2017	15	59	163.5483	163.9775	67.2226	67.4093	28.8657	28.9067	22.4347	2.9481	61.5516
5	16	2017	16	0	163.3439	163.7692	67.1392	67.3224	28.8356	28.8754	22.4116	2.9457	61.4828
5	16	2017	16	1	163.1402	163.5626	67.0530	67.2363	28.8039	28.8443	22.3870	2.9428	61.4125
5	16	2017	16	2	162.9365	163.3572	66.9639	67.1497	28.7707	28.8125	22.3611	2.9394	61.3400
5	16	2017	16	3	162.7344	163.1529	66.8770	67.0626	28.7386	28.7802	22.3360	2.9362	61.2684
5	16	2017	16	4	162.5340	162.9498	66.7923	66.9760	28.7074	28.7483	22.3117	2.9333	61.1981
5	16	2017	16	5	162.3355	162.7481	66.7096	66.8905	28.6771	28.7170	22.2883	2.9307	61.1294
5	16	2017	16	6	162.1392	162.5482	66.6289	66.8065	28.6478	28.6866	22.2657	2.9284	61.0624
5	16	2017	16	7	161.9433	162.3498	66.5454	66.7232	28.6169	28.6563	22.2416	2.9254	60.9938
5	16	2017	16	8	161.7473	162.1525	66.4589	66.6393	28.5846	28.6253	22.2161	2.9220	60.9230
5	16	2017	16	9	161.5526	161.9559	66.3746	66.5548	28.5531	28.5939	22.1915	2.9188	60.8530
5	16	2017	16	10	161.3595	161.7605	66.2923	66.4709	28.5227	28.5627	22.1677	2.9159	60.7843
5	16	2017	16	11	161.1682	161.5663	66.2121	66.3879	28.4932	28.5322	22.1447	2.9133	60.7171
5	16	2017	16	12	160.9789	161.3737	66.1338	66.3064	28.4645	28.5025	22.1224	2.9109	60.6516
5	16	2017	16	13	160.7898	161.1825	66.0525	66.2256	28.4343	28.4729	22.0987	2.9080	60.5844
5	16	2017	16	14	160.6004	160.9921	65.9683	66.1440	28.4026	28.4426	22.0736	2.9045	60.5150
5	16	2017	16	15	160.4123	160.8024	65.8862	66.0619	28.3718	28.4118	22.0493	2.9013	60.4464
5	16	2017	16	16	160.2256	160.6137	65.8061	65.9802	28.3420	28.3812	22.0258	2.8984	60.3790
5	16	2017	16	17	160.0405	160.4261	65.7279	65.8995	28.3130	28.3513	22.0032	2.8958	60.3130
5	16	2017	16	18	159.8573	160.2398	65.6517	65.8201	28.2850	28.3222	21.9812	2.8934	60.2487
5	16	2017	16	19	159.6742	160.0549	65.5724	65.7414	28.2553	28.2932	21.9578	2.8905	60.1828
5	16	2017	16	20	159.4907	159.8706	65.4902	65.6619	28.2241	28.2635	21.9330	2.8870	60.1145
5	16	2017	16	21	159.3082	159.6868	65.4099	65.5818	28.1938	28.2331	21.9090	2.8838	60.0470
5	16	2017	16	22	159.1270	159.5039	65.3317	65.5020	28.1645	28.2031	21.8858	2.8809	59.9807
5	16	2017	16	23	158.9474	159.3220	65.2553	65.4232	28.1360	28.1737	21.8634	2.8782	59.9158
5	16	2017	16	24	158.7695	159.1414	65.1809	65.3457	28.1084	28.1451	21.8417	2.8758	59.8526
5	16	2017	16	25	158.5916	158.9618	65.1033	65.2688	28.0792	28.1166	21.8186	2.8728	59.7876
5	16	2017	16	26	158.4131	158.7828	65.0227	65.1911	28.0484	28.0873	21.7940	2.8693	59.7203
5	16	2017	16	27	158.2356	158.6043	64.9441	65.1127	28.0186	28.0574	21.7702	2.8661	59.6537
5	16	2017	16	28	158.0593	158.4264	64.8675	65.0346	27.9896	28.0278	21.7472	2.8632	59.5883
5	16	2017	16	29	157.8844	158.2495	64.7927	64.9574	27.9615	27.9988	21.7250	2.8606	59.5243
5	16	2017	16	30	157.7111	158.0737	64.7198	64.8815	27.9343	27.9706	21.7035	2.8581	59.4619
5	16	2017	16	31	157.5377	157.8989	64.6437	64.8062	27.9055	27.9424	21.6806	2.8551	59.3977
5	16	2017	16	32	157.3636	157.7245	64.5646	64.7300	27.8750	27.9135	21.6561	2.8516	59.3312
5	16	2017	16	33	157.1904	157.5505	64.4874	64.6531	27.8455	27.8840	21.6325	2.8484	59.2654
5	16	2017	16	34	157.0183	157.3770	64.4121	64.5764	27.8169	27.8547	21.6097	2.8455	59.2007
5	16	2017	16	35	156.8475	157.2044	64.3386	64.5007	27.7891	27.8260	21.5877	2.8428	59.1374
5	16	2017	16	36	156.6782	157.0328	64.2670	64.4262	27.7622	27.7981	21.5663	2.8404	59.0756
5	16	2017	16	37	156.5087	156.8621	64.1922	64.3521	27.7336	27.7703	21.5435	2.8374	59.0121
5	16	2017	16	38	156.3385	156.6917	64.1143	64.2773	27.7035	27.7416	21.5192	2.8338	58.9462
5	16	2017	16	39	156.1690	156.5216	64.0383	64.2016	27.6742	27.7124	21.4958	2.8306	58.8810
5	16	2017	16	40	156.0005	156.3520	63.9642	64.1263	27.6458	27.6834	21.4731	2.8277	58.8169
5	16	2017	16	41	155.8332	156.1831	63.8919	64.0517	27.6183	27.6550	21.4511	2.8250	58.7542
5	16	2017	16	42	155.6674	156.0151	63.8215	63.9784	27.5916	27.6273	21.4299	2.8225	58.6930
5	16	2017	16	43	155.5013	155.8480	63.7478	63.9053	27.5633	27.5997	21.4072	2.8195	58.6300
5	16	2017	16	44	155.3343	155.6811	63.6709	63.8318	27.5333	27.5713	21.3830	2.8160	58.5647
5	16	2017	16	45	155.1681	155.5144	63.5960	63.7573	27.5043	27.5422	21.3596	2.8127	58.5000
5	16	2017	16	46	155.0028	155.3480	63.5229	63.6830	27.4761	27.5134	21.3370	2.8098	58.4363
5	16	2017	16	47	154.8386	155.1824	63.4516	63.6095	27.4487	27.4852	21.3152	2.8071	58.3740
5	16	2017	16	48	154.6757	155.0171	63.3821	63.5369	27.4222	27.4577	21.2941	2.8046	58.3133
5	16	2017	16	49	154.5125	154.8530	63.3093	63.4651	27.3941	27.4303	21.2714	2.8016	58.2508
5	16	2017	16	50	154.3484	154.6891	63.2334	63.3925	27.3643	27.4021	21.2473	2.7980	58.1858

5	16	2017	16	51	154.1849	154.5253	63.1593	63.3189	27.3354	27.3732	21.2240	2.7948	58.1214
5	16	2017	16	52	154.0223	154.3619	63.0870	63.2455	27.3073	27.3446	21.2015	2.7918	58.0582
5	16	2017	16	53	153.8607	154.1990	63.0166	63.1729	27.2801	27.3165	21.1797	2.7891	57.9963
5	16	2017	16	54	153.7005	154.0369	62.9479	63.1012	27.2537	27.2891	21.1586	2.7867	57.9359
5	16	2017	16	55	153.5397	153.8754	62.8759	63.0302	27.2257	27.2619	21.1360	2.7836	57.8736
5	16	2017	16	56	153.3781	153.7141	62.8007	62.9582	27.1960	27.2337	21.1119	2.7800	57.8090
5	16	2017	16	57	153.2170	153.5528	62.7274	62.8856	27.1672	27.2050	21.0887	2.7768	57.7450
5	16	2017	16	58	153.0566	153.3918	62.6558	62.8130	27.1393	27.1764	21.0662	2.7738	57.6820
5	16	2017	16	59	152.8973	153.2313	62.5861	62.7409	27.1122	27.1485	21.0444	2.7711	57.6203
5	16	2017	17	0	152.7393	153.0715	62.5181	62.6702	27.0859	27.1212	21.0234	2.7686	57.5602
5	16	2017	17	1	152.5807	152.9123	62.4468	62.5999	27.0579	27.0940	21.0008	2.7656	57.4982
5	16	2017	17	2	152.4211	152.7532	62.3723	62.5286	27.0283	27.0660	20.9768	2.7620	57.4338
5	16	2017	17	3	152.2620	152.5940	62.2996	62.4565	26.9996	27.0373	20.9535	2.7587	57.3700
5	16	2017	17	4	152.1037	152.4351	62.2288	62.3846	26.9717	27.0089	20.9310	2.7557	57.3072
5	16	2017	17	5	151.9463	152.2766	62.1596	62.3134	26.9447	26.9810	20.9093	2.7530	57.2458
5	16	2017	17	6	151.7901	152.1188	62.0922	62.2433	26.9185	26.9538	20.8883	2.7505	57.1858
5	16	2017	17	7	151.6333	151.9615	62.0215	62.1736	26.8905	26.9266	20.8657	2.7474	57.1240
5	16	2017	17	8	151.4755	151.8043	61.9475	62.1029	26.8610	26.8986	20.8417	2.7438	57.0598
5	16	2017	17	9	151.3181	151.6469	61.8754	62.0314	26.8323	26.8700	20.8184	2.7405	56.9961
5	16	2017	17	10	151.1614	151.4897	61.8050	61.9600	26.8044	26.8416	20.7959	2.7375	56.9335
5	16	2017	17	11	151.0056	151.3329	61.7363	61.8893	26.7774	26.8137	20.7742	2.7348	56.8722
5	16	2017	17	12	150.8510	151.1768	61.6694	61.8197	26.7512	26.7866	20.7532	2.7323	56.8124
5	16	2017	17	13	150.6958	151.0212	61.5991	61.7505	26.7234	26.7595	20.7306	2.7292	56.7507
5	16	2017	17	14	150.5394	150.8655	61.5256	61.6803	26.6938	26.7315	20.7066	2.7256	56.6865
5	16	2017	17	15	150.3835	150.7097	61.4539	61.6092	26.6651	26.7029	20.6833	2.7223	56.6230
5	16	2017	17	16	150.2282	150.5540	61.3840	61.5383	26.6373	26.6745	20.6608	2.7193	56.5605
5	16	2017	17	17	150.0738	150.3986	61.3157	61.4680	26.6103	26.6467	20.6391	2.7165	56.4992
5	16	2017	17	18	149.9204	150.2439	61.2492	61.3989	26.5841	26.6195	20.6180	2.7140	56.4395
5	16	2017	17	19	149.7665	150.0896	61.1794	61.3301	26.5562	26.5924	20.5955	2.7109	56.3779
5	16	2017	17	20	149.6114	149.9353	61.1062	61.2603	26.5267	26.5644	20.5714	2.7073	56.3138
5	16	2017	17	21	149.4566	149.7807	61.0349	61.1897	26.4980	26.5358	20.5481	2.7040	56.2503
5	16	2017	17	22	149.3025	149.6263	60.9653	61.1191	26.4701	26.5074	20.5256	2.7010	56.1878
5	16	2017	17	23	149.1492	149.4721	60.8974	61.0492	26.4431	26.4796	20.5038	2.6982	56.1267
5	16	2017	17	24	148.9969	149.3186	60.8312	60.9804	26.4169	26.4524	20.4828	2.6957	56.0670
5	16	2017	17	25	148.8440	149.1654	60.7617	60.9120	26.3890	26.4253	20.4602	2.6926	56.0054
5	16	2017	17	26	148.6899	149.0121	60.6888	60.8425	26.3594	26.3973	20.4360	2.6890	55.9413
5	16	2017	17	27	148.5361	148.8586	60.6178	60.7722	26.3307	26.3687	20.4127	2.6856	55.8778
5	16	2017	17	28	148.3829	148.7052	60.5485	60.7019	26.3028	26.3403	20.3902	2.6826	55.8154
5	16	2017	17	29	148.2306	148.5520	60.4809	60.6324	26.2758	26.3124	20.3684	2.6798	55.7542
5	16	2017	17	30	148.0792	148.3994	60.4149	60.5638	26.2496	26.2852	20.3473	2.6773	55.6945
5	16	2017	17	31	147.9271	148.2472	60.3457	60.4957	26.2216	26.2580	20.3247	2.6742	55.6329
5	16	2017	17	32	147.7738	148.0948	60.2731	60.4265	26.1920	26.2300	20.3005	2.6705	55.5689
5	16	2017	17	33	147.6208	147.9421	60.2023	60.3564	26.1632	26.2013	20.2771	2.6672	55.5054
5	16	2017	17	34	147.4684	147.7895	60.1332	60.2864	26.1353	26.1729	20.2546	2.6641	55.4429
5	16	2017	17	35	147.3167	147.6371	60.0658	60.2171	26.1082	26.1449	20.2327	2.6614	55.3817
5	16	2017	17	36	147.1661	147.4853	60.0001	60.1488	26.0819	26.1177	20.2116	2.6588	55.3220
5	16	2017	17	37	147.0147	147.3337	59.9310	60.0808	26.0539	26.0905	20.1889	2.6557	55.2603
5	16	2017	17	38	146.8620	147.1821	59.8586	60.0119	26.0243	26.0624	20.1647	2.6520	55.1962
5	16	2017	17	39	146.7096	147.0301	59.7880	59.9420	25.9954	26.0337	20.1413	2.6487	55.1327
5	16	2017	17	40	146.5578	146.8781	59.7191	59.8722	25.9675	26.0052	20.1187	2.6456	55.0702
5	16	2017	17	41	146.4067	146.7264	59.6519	59.8031	25.9403	25.9772	20.0968	2.6428	55.0089
5	16	2017	17	42	146.2566	146.5751	59.5863	59.7350	25.9140	25.9499	20.0756	2.6403	54.9491
5	16	2017	17	43	146.1057	146.4241	59.5174	59.6672	25.8859	25.9226	20.0529	2.6372	54.8875
5	16	2017	17	44	145.9535	146.2730	59.4452	59.5984	25.8562	25.8945	20.0286	2.6335	54.8233
5	16	2017	17	45	145.8016	146.1215	59.3747	59.5287	25.8273	25.8657	20.0052	2.6301	54.7597
5	16	2017	17	46	145.6502	145.9700	59.3059	59.4590	25.7992	25.8371	19.9825	2.6271	54.6971
5	16	2017	17	47	145.4995	145.8188	59.2389	59.3900	25.7720	25.8090	19.9606	2.6243	54.6358
5	16	2017	17	48	145.3497	145.6679	59.1734	59.3221	25.7456	25.7817	19.9393	2.6217	54.5759
5	16	2017	17	49	145.1992	145.5174	59.1046	59.2544	25.7175	25.7543	19.9165	2.6186	54.5141
5	16	2017	17	50	145.0474	145.3666	59.0325	59.1858	25.6876	25.7261	19.8922	2.6149	54.4499
5	16	2017	17	51	144.8958	145.2156	58.9621	59.1162	25.6587	25.6973	19.8687	2.6115	54.3862
5	16	2017	17	52	144.7447	145.0644	58.8935	59.0466	25.6306	25.6686	19.8460	2.6084	54.3235
5	16	2017	17	53	144.5943	144.9135	58.8265	58.9778	25.6033	25.6405	19.8240	2.6056	54.2621
5	16	2017	17	54	144.4448	144.7629	58.7612	58.9099	25.5768	25.6130	19.8027	2.6030	54.2021
5	16	2017	17	55	144.2945	144.6127	58.6924	58.8424	25.5486	25.5856	19.7799	2.5999	54.1402
5	16	2017	17	56	144.1430	144.4622	58.6204	58.7738	25.5186	25.5573	19.7555	2.5962	54.0759
5	16	2017	17	57	143.9916	144.3114	58.5501	58.7043	25.4896	25.5284	19.7319	2.5928	54.0121
5	16	2017	17	58	143.8406	144.1605	58.4815	58.6348	25.4614	25.4996	19.7091	2.5897	53.9493
5	16	2017	17	59	143.6904	144.0097	58.4145	58.5660	25.4340	25.4714	19.6871	2.5869	53.8878
5	16	2017	18	0	143.5411	143.8594	58.3493	58.4982	25.4074	25.4439	19.6658	2.5843	53.8277
5	16	2017	18	1	143.3910	143.7093	58.2806	58.4307	25.3791	25.4164	19.6429	2.5812	53.7657
5	16	2017	18	2	143.2395	143.5590	58.2086	58.3622	25.3491	25.3880	19.6184	2.5775	53.7012
5	16	2017	18	3	143.0882	143.4083	58.1383	58.2928	25.3200	25.3590	19.5948	2.5741	53.6373
5	16	2017	18	4	142.9374	143.2575	58.0698	58.2233	25.2917	25.3301	19.5719	2.5710	53.5744
5	16	2017	18	5	142.7872	143.1069	58.0029	58.1546	25.2642	25.3018	19.5498	2.5681	53.5128
5	16	2017	18	6	142.6380	142.9566	57.9376	58.0868	25.2376	25.2742	19.5284	2.5656	53.4526
5	16	2017	18	7	142.4878	142.8066	57.8689	58.0193	25.2092	25.2466	19.5055	2.5624	53.3905
5	16	2017	18	8	142.3364	142.6564	57.7969	57.9508	25.1791	25.2181	19.4810	2.5587	53.3259
5	16	2017	18	9	142.1851	142.5057	57.7267	57.8814	25.1498	25.1890	19.4573	2.5553	53.2618

5	16	2017	18	10	142.0343	142.3549	57.6581	57.8120	25.1214	25.1601	19.4344	2.5522	53.1988
5	16	2017	18	11	141.8841	142.2043	57.5912	57.7432	25.0939	25.1317	19.4122	2.5493	53.1370
5	16	2017	18	12	141.7348	142.0541	57.5260	57.6755	25.0671	25.1040	19.3907	2.5467	53.0767
5	16	2017	18	13	141.5846	141.9040	57.4573	57.6080	25.0386	25.0763	19.3677	2.5435	53.0144
5	16	2017	18	14	141.4331	141.7537	57.3853	57.5395	25.0084	25.0477	19.3431	2.5398	52.9497
5	16	2017	18	15	141.2817	141.6030	57.3150	57.4701	24.9791	25.0185	19.3194	2.5364	52.8855
5	16	2017	18	16	141.1308	141.4522	57.2464	57.4007	24.9506	24.9895	19.2964	2.5333	52.8223
5	16	2017	18	17	140.9805	141.3015	57.1795	57.3319	24.9229	24.9610	19.2742	2.5304	52.7604
5	16	2017	18	18	140.8311	141.1512	57.1143	57.2641	24.8961	24.9331	19.2526	2.5278	52.6999
5	16	2017	18	19	140.6808	141.0011	57.0456	57.1966	24.8675	24.9054	19.2295	2.5246	52.6375
5	16	2017	18	20	140.5292	140.8506	56.9735	57.1281	24.8372	24.8767	19.2049	2.5209	52.5726
5	16	2017	18	21	140.3777	140.6998	56.9033	57.0589	24.8077	24.8474	19.1811	2.5175	52.5083
5	16	2017	18	22	140.2266	140.5489	56.8347	56.9895	24.7792	24.8183	19.1580	2.5144	52.4450
5	16	2017	18	23	140.0761	140.3980	56.7677	56.9205	24.7514	24.7896	19.1357	2.5115	52.3829
5	16	2017	18	24	139.9265	140.2475	56.7025	56.8527	24.7244	24.7617	19.1141	2.5089	52.3223
5	16	2017	18	25	139.7760	140.0972	56.6337	56.7852	24.6957	24.7338	19.0910	2.5057	52.2598
5	16	2017	18	26	139.6242	139.9466	56.5617	56.7167	24.6653	24.7051	19.0663	2.5019	52.1947
5	16	2017	18	27	139.4724	139.7956	56.4913	56.6474	24.6358	24.6757	19.0424	2.4985	52.1302
5	16	2017	18	28	139.3211	139.6444	56.4227	56.5779	24.6071	24.6464	19.0193	2.4954	52.0668
5	16	2017	18	29	139.1704	139.4934	56.3557	56.5089	24.5792	24.6177	18.9969	2.4925	52.0045
5	16	2017	18	30	139.0206	139.3427	56.2904	56.4411	24.5522	24.5897	18.9753	2.4899	51.9438
5	16	2017	18	31	138.8698	139.1921	56.2216	56.3735	24.5233	24.5617	18.9520	2.4867	51.8811
5	16	2017	18	32	138.7177	139.0413	56.1495	56.3050	24.4928	24.5328	18.9273	2.4829	51.8159
5	16	2017	18	33	138.5657	138.8900	56.0791	56.2356	24.4632	24.5033	18.9033	2.4795	51.7512
5	16	2017	18	34	138.4141	138.7386	56.0104	56.1661	24.4344	24.4739	18.8801	2.4763	51.6876
5	16	2017	18	35	138.2631	138.5873	55.9434	56.0972	24.4064	24.4451	18.8577	2.4735	51.6252
5	16	2017	18	36	138.1130	138.4362	55.8779	56.0291	24.3792	24.4170	18.8360	2.4708	51.5643
5	16	2017	18	37	137.9619	138.2854	55.8091	55.9615	24.3503	24.3889	18.8127	2.4676	51.5014
5	16	2017	18	38	137.8094	138.1343	55.7369	55.8929	24.3197	24.3599	18.7879	2.4638	51.4361
5	16	2017	18	39	137.6571	137.9827	55.6664	55.8234	24.2900	24.3303	18.7638	2.4604	51.3713
5	16	2017	18	40	137.5052	137.8310	55.5977	55.7539	24.2610	24.3008	18.7406	2.4572	51.3075
5	16	2017	18	41	137.3538	137.6793	55.5305	55.6849	24.2330	24.2719	18.7181	2.4544	51.2449
5	16	2017	18	42	137.2034	137.5280	55.4651	55.6167	24.2057	24.2437	18.6963	2.4517	51.1838
5	16	2017	18	43	137.0519	137.3768	55.3961	55.5491	24.1767	24.2155	18.6729	2.4485	51.1208
5	16	2017	18	44	136.8991	137.2253	55.3239	55.4805	24.1459	24.1864	18.6480	2.4447	51.0553
5	16	2017	18	45	136.7464	137.0734	55.2533	55.4108	24.1161	24.1567	18.6240	2.4413	50.9903
5	16	2017	18	46	136.5941	136.9213	55.1844	55.3412	24.0871	24.1271	18.6006	2.4381	50.9264
5	16	2017	18	47	136.4424	136.7693	55.1172	55.2721	24.0589	24.0981	18.5781	2.4352	50.8637
5	16	2017	18	48	136.2915	136.6176	55.0517	55.2039	24.0315	24.0697	18.5562	2.4325	50.8024
5	16	2017	18	49	136.1397	136.4660	54.9827	55.1361	24.0024	24.0414	18.5328	2.4293	50.7392
5	16	2017	18	50	135.9864	136.3141	54.9103	55.0675	23.9715	24.0122	18.5078	2.4255	50.6735
5	16	2017	18	51	135.8333	136.1618	54.8396	54.9977	23.9415	23.9824	18.4837	2.4221	50.6084
5	16	2017	18	52	135.6806	136.0093	54.7707	54.9280	23.9124	23.9527	18.4603	2.4189	50.5443
5	16	2017	18	53	135.5284	135.8569	54.7034	54.8588	23.8841	23.9235	18.4376	2.4160	50.4814
5	16	2017	18	54	135.3771	135.7047	54.6377	54.7907	23.8566	23.8951	18.4157	2.4133	50.4200
5	16	2017	18	55	135.2249	135.5528	54.5686	54.7227	23.8274	23.8667	18.3922	2.4101	50.3566
5	16	2017	18	56	135.0712	135.4005	54.4961	54.6539	23.7964	23.8374	18.3672	2.4063	50.2908
5	16	2017	18	57	134.9176	135.2477	54.4254	54.5841	23.7664	23.8074	18.3430	2.4028	50.2255
5	16	2017	18	58	134.7644	135.0948	54.3563	54.5142	23.7371	23.7776	18.3195	2.3996	50.1612
5	16	2017	18	59	134.6118	134.9419	54.2889	54.4450	23.7087	23.7484	18.2968	2.3967	50.0982
5	16	2017	19	0	134.4601	134.7893	54.2232	54.3767	23.6811	23.7198	18.2748	2.3941	50.0366
5	16	2017	19	1	134.3073	134.6369	54.1539	54.3087	23.6518	23.6913	18.2513	2.3908	49.9731
5	16	2017	19	2	134.1532	134.4841	54.0813	54.2397	23.6207	23.6619	18.2262	2.3870	49.9070
5	16	2017	19	3	133.9991	134.3309	54.0105	54.1698	23.5905	23.6318	18.2019	2.3835	49.8416
5	16	2017	19	4	133.8455	134.1775	53.9413	54.0998	23.5612	23.6020	18.1784	2.3803	49.7771
5	16	2017	19	5	133.6924	134.0241	53.8738	54.0305	23.5327	23.5726	18.1556	2.3774	49.7139
5	16	2017	19	6	133.5401	133.8710	53.8079	53.9621	23.5050	23.5439	18.1335	2.3747	49.6521
5	16	2017	19	7	133.3869	133.7181	53.7386	53.8940	23.4755	23.5153	18.1099	2.3715	49.5885
5	16	2017	19	8	133.2322	133.5649	53.6659	53.8249	23.4443	23.4858	18.0848	2.3677	49.5223
5	16	2017	19	9	133.0777	133.4112	53.5949	53.7548	23.4140	23.4556	18.0604	2.3642	49.4566
5	16	2017	19	10	132.9235	133.2576	53.5256	53.6848	23.3846	23.4256	18.0368	2.3610	49.3920
5	16	2017	19	11	132.7699	133.1038	53.4580	53.6153	23.3560	23.3961	18.0140	2.3580	49.3286
5	16	2017	19	12	132.6171	132.9502	53.3920	53.5468	23.3282	23.3673	17.9919	2.3554	49.2667
5	16	2017	19	13	132.4634	132.7964	53.3225	53.4786	23.2986	23.3386	17.9682	2.3521	49.2029
5	16	2017	19	14	132.3082	132.6430	53.2497	53.4094	23.2673	23.3090	17.9430	2.3483	49.1365
5	16	2017	19	15	132.1531	132.4888	53.1786	53.3392	23.2369	23.2787	17.9185	2.3448	49.0707
5	16	2017	19	16	131.9984	132.3343	53.1091	53.2690	23.2074	23.2486	17.8949	2.3416	49.0059
5	16	2017	19	17	131.8442	132.1799	53.0414	53.1994	23.1786	23.2190	17.8720	2.3386	48.9424
5	16	2017	19	18	131.6909	132.0258	52.9753	53.1308	23.1507	23.1901	17.8498	2.3359	48.8803
5	16	2017	19	19	131.5366	131.8719	52.9057	53.0624	23.1211	23.1613	17.8261	2.3327	48.8163
5	16	2017	19	20	131.3809	131.7176	52.8327	52.9931	23.0897	23.1316	17.8008	2.3288	48.7497
5	16	2017	19	21	131.2253	131.5628	52.7615	52.9228	23.0592	23.1012	17.7763	2.3253	48.6838
5	16	2017	19	22	131.0700	131.4078	52.6920	52.8525	23.0295	23.0710	17.7526	2.3221	48.6188
5	16	2017	19	23	130.9153	131.2529	52.6241	52.7828	23.0007	23.0413	17.7296	2.3192	48.5551
5	16	2017	19	24	130.7614	131.0982	52.5579	52.7140	22.9726	23.0123	17.7074	2.3165	48.4928
5	16	2017	19	25	130.6066	130.9437	52.4882	52.6456	22.9429	22.9834	17.6835	2.3132	48.4287
5	16	2017	19	26	130.4503	130.7888	52.4150	52.5761	22.9114	22.9535	17.6582	2.3094	48.3619
5	16	2017	19	27	130.2941	130.6335	52.3437	52.5056	22.8807	22.9231	17.6336	2.3058	48.2958
5	16	2017	19	28	130.1382	130.4780	52.2740	52.4352	22.8510	22.8927	17.6099	2.3026	48.2307

5	16	2017	19	29	129.9830	130.3225	52.2060	52.3653	22.8220	22.8629	17.5868	2.2997	48.1668
5	16	2017	19	30	129.8285	130.1672	52.1396	52.2965	22.7939	22.8338	17.5645	2.2970	48.1044
5	16	2017	19	31	129.6731	130.0122	52.0698	52.2279	22.7640	22.8048	17.5406	2.2937	48.0401
5	16	2017	19	32	129.5162	129.8567	51.9965	52.1583	22.7324	22.7748	17.5152	2.2898	47.9732
5	16	2017	19	33	129.3594	129.7008	51.9250	52.0877	22.7017	22.7443	17.4906	2.2863	47.9069
5	16	2017	19	34	129.2030	129.5447	51.8552	52.0171	22.6718	22.7139	17.4668	2.2831	47.8417
5	16	2017	19	35	129.0471	129.3886	51.7871	51.9471	22.6428	22.6840	17.4437	2.2801	47.7776
5	16	2017	19	36	128.8921	129.2328	51.7206	51.8781	22.6146	22.6547	17.4213	2.2774	47.7150
5	16	2017	19	37	128.7361	129.0772	51.6506	51.8094	22.5846	22.6256	17.3974	2.2741	47.6505
5	16	2017	19	38	128.5786	128.9211	51.5772	51.7397	22.5529	22.5955	17.3719	2.2703	47.5834
5	16	2017	19	39	128.4212	128.7646	51.5056	51.6690	22.5220	22.5649	17.3472	2.2667	47.5170
5	16	2017	19	40	128.2642	128.6079	51.4357	51.5983	22.4921	22.5343	17.3233	2.2635	47.4516
5	16	2017	19	41	128.1078	128.4513	51.3674	51.5282	22.4629	22.5043	17.3002	2.2605	47.3873
5	16	2017	19	42	127.9521	128.2949	51.3008	51.4590	22.4346	22.4750	17.2777	2.2578	47.3246
5	16	2017	19	43	127.7955	128.1386	51.2307	51.3902	22.4045	22.4457	17.2537	2.2545	47.2599
5	16	2017	19	44	127.6374	127.9820	51.1572	51.3203	22.3727	22.4156	17.2282	2.2506	47.1927
5	16	2017	19	45	127.4795	127.8249	51.0854	51.2495	22.3418	22.3848	17.2035	2.2471	47.1262
5	16	2017	19	46	127.3218	127.6676	51.0153	51.1786	22.3117	22.3542	17.1795	2.2439	47.0605
5	16	2017	19	47	127.1648	127.5103	50.9469	51.1084	22.2825	22.3241	17.1563	2.2409	46.9962
5	16	2017	19	48	127.0085	127.3533	50.8802	51.0391	22.2540	22.2947	17.1338	2.2381	46.9332
5	16	2017	19	49	126.8513	127.1965	50.8099	50.9701	22.2238	22.2653	17.1097	2.2348	46.8684
5	16	2017	19	50	126.6926	127.0392	50.7363	50.9001	22.1919	22.2351	17.0841	2.2310	46.8011
5	16	2017	19	51	126.5340	126.8815	50.6644	50.8292	22.1609	22.2042	17.0593	2.2274	46.7343
5	16	2017	19	52	126.3758	126.7236	50.5942	50.7582	22.1307	22.1735	17.0353	2.2242	46.6685
5	16	2017	19	53	126.2181	126.5657	50.5256	50.6878	22.1014	22.1433	17.0120	2.2212	46.6040
5	16	2017	19	54	126.0612	126.4081	50.4587	50.6184	22.0728	22.1137	16.9895	2.2185	46.5409
5	16	2017	19	55	125.9034	126.2507	50.3884	50.5493	22.0425	22.0843	16.9654	2.2151	46.4759
5	16	2017	19	56	125.7441	126.0928	50.3146	50.4792	22.0105	22.0539	16.9397	2.2113	46.4084
5	16	2017	19	57	125.5849	125.9345	50.2425	50.4081	21.9794	22.0230	16.9148	2.2077	46.3415
5	16	2017	19	58	125.4260	125.7760	50.1722	50.3370	21.9491	21.9921	16.8908	2.2044	46.2756
5	16	2017	19	59	125.2677	125.6175	50.1035	50.2665	21.9197	21.9618	16.8674	2.2015	46.2109
5	16	2017	20	0	125.1102	125.4592	50.0365	50.1969	21.8910	21.9322	16.8448	2.1987	46.1476
5	16	2017	20	1	124.9518	125.3011	49.9660	50.1277	21.8606	21.9026	16.8206	2.1954	46.0825
5	16	2017	20	2	124.7918	125.1427	49.8921	50.0574	21.8285	21.8722	16.7949	2.1915	46.0148
5	16	2017	20	3	124.6320	124.9838	49.8199	49.9862	21.7973	21.8411	16.7700	2.1879	45.9477
5	16	2017	20	4	124.4725	124.8246	49.7494	49.9149	21.7669	21.8102	16.7459	2.1847	45.8817
5	16	2017	20	5	124.3136	124.6655	49.6806	49.8443	21.7374	21.7798	16.7225	2.1817	45.8168
5	16	2017	20	6	124.1555	124.5066	49.6134	49.7746	21.7087	21.7501	16.6998	2.1789	45.7535
5	16	2017	20	7	123.9964	124.3479	49.5428	49.7052	21.6782	21.7204	16.6756	2.1756	45.6881
5	16	2017	20	8	123.8358	124.1888	49.4687	49.6348	21.6460	21.6899	16.6498	2.1717	45.6203
5	16	2017	20	9	123.6753	124.0293	49.3964	49.5634	21.6146	21.6587	16.6248	2.1681	45.5531
5	16	2017	20	10	123.5152	123.8695	49.3258	49.4921	21.5841	21.6277	16.6006	2.1649	45.4868
5	16	2017	20	11	123.3557	123.7097	49.2569	49.4213	21.5545	21.5972	16.5772	2.1619	45.4219
5	16	2017	20	12	123.1969	123.5503	49.1896	49.3515	21.5257	21.5673	16.5545	2.1591	45.3583
5	16	2017	20	13	123.0372	123.3909	49.1188	49.2820	21.4951	21.5376	16.5302	2.1558	45.2929
5	16	2017	20	14	122.8760	123.2312	49.0446	49.2114	21.4628	21.5070	16.5043	2.1519	45.2249
5	16	2017	20	15	122.7149	123.0710	48.9721	49.1399	21.4314	21.4757	16.4793	2.1483	45.1575
5	16	2017	20	16	122.5541	122.9106	48.9014	49.0684	21.4008	21.4446	16.4550	2.1450	45.0911
5	16	2017	20	17	122.3939	122.7502	48.8323	48.9975	21.3711	21.4140	16.4315	2.1420	45.0260
5	16	2017	20	18	122.2346	122.5901	48.7649	48.9275	21.3421	21.3841	16.4088	2.1393	44.9623
5	16	2017	20	19	122.0742	122.4302	48.6939	48.8579	21.3115	21.3542	16.3844	2.1359	44.8967
5	16	2017	20	20	121.9124	122.2698	48.6196	48.7872	21.2791	21.3235	16.3585	2.1320	44.8285
5	16	2017	20	21	121.7506	122.1090	48.5470	48.7156	21.2475	21.2921	16.3334	2.1284	44.7610
5	16	2017	20	22	121.5893	121.9480	48.4761	48.6439	21.2169	21.2609	16.3091	2.1251	44.6944
5	16	2017	20	23	121.4284	121.7870	48.4069	48.5729	21.1870	21.2302	16.2855	2.1221	44.6292
5	16	2017	20	24	121.2684	121.6262	48.3393	48.5028	21.1580	21.2002	16.2627	2.1193	44.5653
5	16	2017	20	25	121.1074	121.4656	48.2683	48.4330	21.1273	21.1703	16.2383	2.1160	44.4995
5	16	2017	20	26	120.9450	121.3047	48.1938	48.3622	21.0948	21.1394	16.2124	2.1121	44.4313
5	16	2017	20	27	120.7826	121.1432	48.1211	48.2904	21.0631	21.1080	16.1872	2.1085	44.3636
5	16	2017	20	28	120.6206	120.9815	48.0500	48.2186	21.0324	21.0767	16.1628	2.1052	44.2969
5	16	2017	20	29	120.4591	120.8199	47.9807	48.1475	21.0025	21.0459	16.1392	2.1022	44.2315
5	16	2017	20	30	120.2985	120.6585	47.9130	48.0772	20.9734	21.0158	16.1164	2.0994	44.1675
5	16	2017	20	31	120.1369	120.4973	47.8418	48.0073	20.9425	20.9857	16.0919	2.0960	44.1016
5	16	2017	20	32	119.9738	120.3357	47.7672	47.9363	20.9099	20.9548	16.0659	2.0921	44.0331
5	16	2017	20	33	119.8108	120.1736	47.6943	47.8645	20.8782	20.9233	16.0407	2.0885	43.9653
5	16	2017	20	34	119.6481	120.0113	47.6232	47.7925	20.8473	20.8919	16.0163	2.0852	43.8984
5	16	2017	20	35	119.4860	119.8491	47.5537	47.7212	20.8173	20.8610	15.9926	2.0822	43.8329
5	16	2017	20	36	119.3248	119.6871	47.4859	47.6509	20.7881	20.8308	15.9697	2.0794	43.7688
5	16	2017	20	37	119.1625	119.5252	47.4145	47.5808	20.7572	20.8007	15.9451	2.0761	43.7027
5	16	2017	20	38	118.9988	119.3630	47.3398	47.5097	20.7245	20.7697	15.9191	2.0721	43.6341
5	16	2017	20	39	118.8351	119.2003	47.2668	47.4377	20.6927	20.7381	15.8938	2.0685	43.5661
5	16	2017	20	40	118.6718	119.0373	47.1955	47.3657	20.6618	20.7066	15.8694	2.0652	43.4992
5	16	2017	20	41	118.5091	118.8744	47.1259	47.2942	20.6317	20.6756	15.8456	2.0622	43.4334
5	16	2017	20	42	118.3472	118.7118	47.0579	47.2237	20.6024	20.6453	15.8227	2.0594	43.3692
5	16	2017	20	43	118.1843	118.5493	46.9864	47.1535	20.5713	20.6151	15.7981	2.0560	43.3030
5	16	2017	20	44	118.0200	118.3865	46.9115	47.0823	20.5385	20.5840	15.7720	2.0521	43.2342
5	16	2017	20	45	117.8557	118.2231	46.8384	47.0101	20.5067	20.5523	15.7467	2.0485	43.1661
5	16	2017	20	46	117.6918	118.0596	46.7670	46.9380	20.4756	20.5207	15.7221	2.0452	43.0990
5	16	2017	20	47	117.5285	117.8961	46.6972	46.8664	20.4454	20.4897	15.6984	2.0421	43.0332

5	16	2017	20	48	117.3659	117.7328	46.6291	46.7957	20.4161	20.4593	15.6753	2.0393	42.9688
5	16	2017	20	49	117.2024	117.5697	46.5575	46.7254	20.3849	20.4289	15.6507	2.0360	42.9024
5	16	2017	20	50	117.0374	117.4062	46.4825	46.6540	20.3521	20.3978	15.6245	2.0320	42.8335
5	16	2017	20	51	116.8725	117.2422	46.4092	46.5818	20.3201	20.3660	15.5992	2.0284	42.7653
5	16	2017	20	52	116.7080	117.0781	46.3377	46.5095	20.2890	20.3343	15.5746	2.0251	42.6980
5	16	2017	20	53	116.5440	116.9139	46.2678	46.4377	20.2587	20.3032	15.5508	2.0221	42.6320
5	16	2017	20	54	116.3809	116.7500	46.1996	46.3670	20.2293	20.2727	15.5277	2.0193	42.5675
5	16	2017	20	55	116.2167	116.5863	46.1278	46.2965	20.1980	20.2423	15.5030	2.0159	42.5010
5	16	2017	20	56	116.0511	116.4222	46.0527	46.2250	20.1651	20.2110	15.4768	2.0119	42.4320
5	16	2017	20	57	115.8856	116.2576	45.9793	46.1526	20.1330	20.1792	15.4514	2.0083	42.3636
5	16	2017	20	58	115.7204	116.0928	45.9076	46.0802	20.1018	20.1474	15.4268	2.0050	42.2962
5	16	2017	20	59	115.5558	115.9281	45.8376	46.0083	20.0714	20.1162	15.4029	2.0019	42.2301
5	16	2017	21	0	115.3921	115.7636	45.7692	45.9374	20.0419	20.0856	15.3798	1.9991	42.1654
5	16	2017	21	1	115.2273	115.5992	45.6974	45.8668	20.0106	20.0551	15.3550	1.9957	42.0988
5	16	2017	21	2	115.0610	115.4345	45.6221	45.7952	19.9776	20.0238	15.3288	1.9918	42.0296
5	16	2017	21	3	114.8949	115.2693	45.5485	45.7227	19.9454	19.9918	15.3033	1.9882	41.9611
5	16	2017	21	4	114.7291	115.1039	45.4767	45.6501	19.9141	19.9600	15.2786	1.9848	41.8936
5	16	2017	21	5	114.5639	114.9385	45.4066	45.5782	19.8837	19.9287	15.2547	1.9818	41.8273
5	16	2017	21	6	114.3995	114.7734	45.3381	45.5071	19.8541	19.8980	15.2315	1.9790	41.7625
5	16	2017	21	7	114.2342	114.6084	45.2661	45.4364	19.8227	19.8674	15.2068	1.9756	41.6957
5	16	2017	21	8	114.0673	114.4430	45.1907	45.3647	19.7895	19.8360	15.1804	1.9716	41.6265
5	16	2017	21	9	113.9005	114.2772	45.1170	45.2920	19.7573	19.8040	15.1549	1.9680	41.5578
5	16	2017	21	10	113.7341	114.1112	45.0451	45.2193	19.7259	19.7721	15.1302	1.9646	41.4901
5	16	2017	21	11	113.5683	113.9452	44.9748	45.1472	19.6954	19.7406	15.1062	1.9616	41.4238
5	16	2017	21	12	113.4033	113.7795	44.9062	45.0760	19.6657	19.7099	15.0830	1.9588	41.3588
5	16	2017	21	13	113.2373	113.6139	44.8341	45.0052	19.6342	19.6793	15.0582	1.9553	41.2919
5	16	2017	21	14	113.0698	113.4480	44.7585	44.9333	19.6010	19.6478	15.0318	1.9514	41.2225
5	16	2017	21	15	112.9025	113.2815	44.6847	44.8605	19.5687	19.6156	15.0063	1.9478	41.1537
5	16	2017	21	16	112.7355	113.1149	44.6126	44.7877	19.5372	19.5836	14.9815	1.9444	41.0859
5	16	2017	21	17	112.5691	112.9483	44.5423	44.7155	19.5066	19.5521	14.9575	1.9413	41.0194
5	16	2017	21	18	112.4034	112.7820	44.4735	44.6442	19.4768	19.5213	14.9342	1.9385	40.9543
5	16	2017	21	19	112.2368	112.6158	44.4013	44.5732	19.4453	19.4906	14.9093	1.9351	40.8873
5	16	2017	21	20	112.0687	112.4492	44.3256	44.5012	19.4120	19.4590	14.8829	1.9311	40.8178
5	16	2017	21	21	111.9008	112.2822	44.2517	44.4283	19.3796	19.4268	14.8573	1.9275	40.7488
5	16	2017	21	22	111.7332	112.1150	44.1795	44.3554	19.3480	19.3947	14.8325	1.9242	40.6809
5	16	2017	21	23	111.5661	111.9478	44.1090	44.2830	19.3174	19.3631	14.8084	1.9211	40.6143
5	16	2017	21	24	111.3999	111.7808	44.0401	44.2116	19.2875	19.3322	14.7851	1.9182	40.5491
5	16	2017	21	25	111.2327	111.6140	43.9677	44.1405	19.2559	19.3014	14.7602	1.9148	40.4819
5	16	2017	21	26	111.0640	111.4469	43.8919	44.0684	19.2225	19.2698	14.7337	1.9109	40.4123
5	16	2017	21	27	110.8955	111.2793	43.8179	43.9953	19.1900	19.2375	14.7081	1.9072	40.3432
5	16	2017	21	28	110.7273	111.1114	43.7455	43.9223	19.1584	19.2053	14.6832	1.9039	40.2752
5	16	2017	21	29	110.5596	110.9436	43.6749	43.8498	19.1276	19.1737	14.6591	1.9008	40.2084
5	16	2017	21	30	110.3928	110.7761	43.6059	43.7783	19.0977	19.1427	14.6357	1.8979	40.1431
5	16	2017	21	31	110.2250	110.6087	43.5334	43.7070	19.0660	19.1118	14.6108	1.8945	40.0758
5	16	2017	21	32	110.0557	110.4410	43.4575	43.6348	19.0325	19.0801	14.5842	1.8905	40.0060
5	16	2017	21	33	109.8866	110.2727	43.3833	43.5616	18.9999	19.0477	14.5585	1.8869	39.9368
5	16	2017	21	34	109.7178	110.1043	43.3109	43.4885	18.9683	19.0155	14.5336	1.8835	39.8687
5	16	2017	21	35	109.5496	109.9359	43.2401	43.4159	18.9374	18.9837	14.5095	1.8804	39.8018
5	16	2017	21	36	109.3822	109.7678	43.1710	43.3442	18.9074	18.9527	14.4861	1.8776	39.7363
5	16	2017	21	37	109.2138	109.5998	43.0984	43.2728	18.8756	18.9217	14.4611	1.8742	39.6689
5	16	2017	21	38	109.0439	109.4315	43.0223	43.2005	18.8421	18.8899	14.4345	1.8702	39.5990
5	16	2017	21	39	108.8741	109.2627	42.9480	43.1272	18.8094	18.8574	14.4087	1.8665	39.5297
5	16	2017	21	40	108.7047	109.0937	42.8755	43.0539	18.7777	18.8251	14.3838	1.8632	39.4614
5	16	2017	21	41	108.5359	108.9247	42.8046	42.9812	18.7467	18.7933	14.3596	1.8601	39.3944
5	16	2017	21	42	108.3680	108.7560	42.7353	42.9094	18.7167	18.7622	14.3361	1.8572	39.3288
5	16	2017	21	43	108.1990	108.5874	42.6626	42.8379	18.6848	18.7311	14.3111	1.8538	39.2613
5	16	2017	21	44	108.0285	108.4185	42.5864	42.7655	18.6512	18.6992	14.2845	1.8498	39.1913
5	16	2017	21	45	107.8582	108.2492	42.5120	42.6921	18.6184	18.6667	14.2587	1.8462	39.1219
5	16	2017	21	46	107.6882	108.0796	42.4393	42.6187	18.5866	18.6343	14.2337	1.8428	39.0535
5	16	2017	21	47	107.5188	107.9100	42.3683	42.5458	18.5556	18.6025	14.2094	1.8397	38.9863
5	16	2017	21	48	107.3503	107.7407	42.2990	42.4739	18.5254	18.5712	14.1859	1.8368	38.9206
5	16	2017	21	49	107.1807	107.5716	42.2261	42.4023	18.4935	18.5401	14.1608	1.8334	38.8530
5	16	2017	21	50	107.0097	107.4021	42.1498	42.3297	18.4598	18.5082	14.1342	1.8294	38.7828
5	16	2017	21	51	106.8388	107.2322	42.0753	42.2562	18.4270	18.4756	14.1084	1.8257	38.7133
5	16	2017	21	52	106.6682	107.0620	42.0025	42.1827	18.3951	18.4431	14.0833	1.8224	38.6448
5	16	2017	21	53	106.4983	106.8919	41.9314	42.1097	18.3640	18.4112	14.0590	1.8193	38.5775
5	16	2017	21	54	106.3291	106.7220	41.8619	42.0377	18.3338	18.3799	14.0355	1.8164	38.5117
5	16	2017	21	55	106.1590	106.5523	41.7889	41.9660	18.3018	18.3487	14.0104	1.8130	38.4440
5	16	2017	21	56	105.9874	106.3823	41.7125	41.8933	18.2680	18.3166	13.9837	1.8090	38.3737
5	16	2017	21	57	105.8159	106.2117	41.6379	41.8197	18.2351	18.2840	13.9578	1.8053	38.3041
5	16	2017	21	58	105.6448	106.0410	41.5649	41.7460	18.2032	18.2514	13.9327	1.8019	38.2354
5	16	2017	21	59	105.4743	105.8703	41.4937	41.6729	18.1720	18.2194	13.9084	1.7988	38.1681
5	16	2017	22	0	105.3046	105.6999	41.4241	41.6008	18.1417	18.1880	13.8848	1.7959	38.1021
5	16	2017	22	1	105.1339	105.5296	41.3510	41.5289	18.1096	18.1568	13.8596	1.7925	38.0342
5	16	2017	22	2	104.9617	105.3590	41.2745	41.4561	18.0758	18.1247	13.8329	1.7885	37.9639
5	16	2017	22	3	104.7897	105.1879	41.1997	41.3824	18.0428	18.0919	13.8070	1.7848	37.8941
5	16	2017	22	4	104.6180	105.0167	41.1267	41.3087	18.0108	18.0593	13.7818	1.7814	37.8254
5	16	2017	22	5	104.4470	104.8454	41.0553	41.2355	17.9796	18.0272	13.7575	1.7783	37.7579
5	16	2017	22	6	104.2767	104.6745	40.9857	41.1632	17.9492	17.9958	13.7338	1.7755	37.6918

5	16	2017	22	7	104.1055	104.5036	40.9124	41.0913	17.9170	17.9644	13.7086	1.7720	37.6238
5	16	2017	22	8	103.9327	104.3325	40.8358	41.0183	17.8831	17.9323	13.6818	1.7680	37.5533
5	16	2017	22	9	103.7601	104.1608	40.7609	40.9445	17.8501	17.8995	13.6559	1.7643	37.4835
5	16	2017	22	10	103.5879	103.9890	40.6878	40.8706	17.8180	17.8668	13.6307	1.7609	37.4146
5	16	2017	22	11	103.4163	103.8172	40.6163	40.7973	17.7867	17.8346	13.6063	1.7578	37.3470
5	16	2017	22	12	103.2455	103.6457	40.5465	40.7250	17.7562	17.8031	13.5826	1.7549	37.2809
5	16	2017	22	13	103.0737	103.4743	40.4732	40.6529	17.7240	17.7717	13.5574	1.7515	37.2128
5	16	2017	22	14	102.9004	103.3026	40.3964	40.5799	17.6900	17.7395	13.5305	1.7475	37.1422
5	16	2017	22	15	102.7273	103.1304	40.3214	40.5059	17.6569	17.7066	13.5045	1.7438	37.0722
5	16	2017	22	16	102.5545	102.9580	40.2482	40.4319	17.6247	17.6739	13.4793	1.7404	37.0032
5	16	2017	22	17	102.3823	102.7857	40.1766	40.3585	17.5934	17.6416	13.4549	1.7373	36.9355
5	16	2017	22	18	102.2110	102.6136	40.1067	40.2860	17.5629	17.6100	13.4312	1.7344	36.8693
5	16	2017	22	19	102.0386	102.4417	40.0333	40.2139	17.5306	17.5785	13.4059	1.7309	36.8010
5	16	2017	22	20	101.8648	102.2695	39.9564	40.1407	17.4965	17.5462	13.3790	1.7269	36.7303
5	16	2017	22	21	101.6912	102.0968	39.8813	40.0667	17.4634	17.5133	13.3530	1.7232	36.6602
5	16	2017	22	22	101.5178	101.9238	39.8079	39.9926	17.4311	17.4805	13.3277	1.7198	36.5912
5	16	2017	22	23	101.3452	101.7510	39.7362	39.9191	17.3997	17.4482	13.3032	1.7167	36.5234
5	16	2017	22	24	101.1733	101.5784	39.6662	39.8465	17.3691	17.4165	13.2795	1.7138	36.4570
5	16	2017	22	25	101.0004	101.4059	39.5927	39.7742	17.3367	17.3850	13.2541	1.7103	36.3887
5	16	2017	22	26	100.8260	101.2331	39.5157	39.7009	17.3026	17.3526	13.2272	1.7063	36.3178
5	16	2017	22	27	100.6518	101.0599	39.4405	39.6268	17.2694	17.3196	13.2012	1.7026	36.2477
5	16	2017	22	28	100.4780	100.8865	39.3670	39.5526	17.2370	17.2867	13.1759	1.6992	36.1785
5	16	2017	22	29	100.3048	100.7131	39.2952	39.4790	17.2055	17.2543	13.1513	1.6961	36.1106
5	16	2017	22	30	100.1324	100.5400	39.2251	39.4063	17.1749	17.2226	13.1276	1.6932	36.0441
5	16	2017	22	31	99.9589	100.3670	39.1514	39.3339	17.1425	17.1910	13.1022	1.6897	35.9757
5	16	2017	22	32	99.7841	100.1937	39.0743	39.2605	17.1083	17.1586	13.0752	1.6857	35.9047
5	16	2017	22	33	99.6093	100.0199	38.9990	39.1863	17.0750	17.1255	13.0491	1.6820	35.8344
5	16	2017	22	34	99.4350	99.8459	38.9254	39.1120	17.0426	17.0926	13.0238	1.6786	35.7652
5	16	2017	22	35	99.2612	99.6720	38.8536	39.0382	17.0110	17.0601	12.9992	1.6755	35.6972
5	16	2017	22	36	99.0883	99.4984	38.7833	38.9654	16.9803	17.0283	12.9754	1.6726	35.6306
5	16	2017	22	37	98.9144	99.3249	38.7096	38.8929	16.9478	16.9966	12.9500	1.6691	35.5620
5	16	2017	22	38	98.7390	99.1511	38.6324	38.8195	16.9136	16.9641	12.9230	1.6651	35.4910
5	16	2017	22	39	98.5637	98.9768	38.5569	38.7451	16.8802	16.9310	12.8969	1.6614	35.4206
5	16	2017	22	40	98.3889	98.8023	38.4833	38.6707	16.8477	16.8980	12.8715	1.6579	35.3512
5	16	2017	22	41	98.2146	98.6279	38.4113	38.5969	16.8161	16.8655	12.8469	1.6548	35.2831
5	16	2017	22	42	98.0412	98.4537	38.3409	38.5240	16.7853	16.8336	12.8230	1.6519	35.2164
5	16	2017	22	43	97.8667	98.2797	38.2671	38.4514	16.7528	16.8019	12.7976	1.6484	35.1478
5	16	2017	22	44	97.6908	98.1054	38.1898	38.3778	16.7185	16.7693	12.7706	1.6444	35.0767
5	16	2017	22	45	97.5150	97.9306	38.1142	38.3034	16.6850	16.7361	12.7444	1.6407	35.0062
5	16	2017	22	46	97.3397	97.7556	38.0405	38.2289	16.6525	16.7031	12.7190	1.6373	34.9367
5	16	2017	22	47	97.1649	97.5807	37.9684	38.1549	16.6208	16.6705	12.6943	1.6341	34.8685
5	16	2017	22	48	96.9910	97.4061	37.8979	38.0819	16.5900	16.6386	12.6704	1.6312	34.8017
5	16	2017	22	49	96.8160	97.2316	37.8240	38.0092	16.5573	16.6067	12.6449	1.6277	34.7330
5	16	2017	22	50	96.6396	97.0567	37.7466	37.9355	16.5230	16.5741	12.6179	1.6237	34.6617
5	16	2017	22	51	96.4633	96.8814	37.6709	37.8610	16.4895	16.5409	12.5916	1.6200	34.5911
5	16	2017	22	52	96.2875	96.7060	37.5970	37.7864	16.4569	16.5077	12.5662	1.6166	34.5216
5	16	2017	22	53	96.1122	96.5305	37.5248	37.7124	16.4252	16.4751	12.5415	1.6134	34.4532
5	16	2017	22	54	95.9378	96.3554	37.4543	37.6392	16.3943	16.4431	12.5176	1.6105	34.3864
5	16	2017	22	55	95.7623	96.1804	37.3893	37.5664	16.3616	16.4112	12.4921	1.6070	34.3175
5	16	2017	22	56	95.5854	96.0051	37.3027	37.4927	16.3271	16.3786	12.4650	1.6030	34.2462
5	16	2017	22	57	95.4087	95.8293	37.2270	37.4180	16.2936	16.3453	12.4387	1.5993	34.1755
5	16	2017	22	58	95.2323	95.6533	37.1530	37.3434	16.2609	16.3121	12.4132	1.5958	34.1058
5	16	2017	22	59	95.0566	95.4774	37.0807	37.2692	16.2291	16.2794	12.3885	1.5927	34.0374
5	16	2017	23	0	94.8816	95.3018	37.0101	37.1960	16.1981	16.2473	12.3646	1.5898	33.9704
5	16	2017	23	1	94.7057	95.1263	36.9359	37.1231	16.1654	16.2154	12.3390	1.5863	33.9015
5	16	2017	23	2	94.5283	94.9505	36.8583	37.0492	16.1309	16.1826	12.3119	1.5822	33.8301
5	16	2017	23	3	94.3511	94.7742	36.7825	36.9745	16.0973	16.1493	12.2856	1.5785	33.7593
5	16	2017	23	4	94.1742	94.5978	36.7084	36.8997	16.0646	16.1160	12.2601	1.5751	33.6895
5	16	2017	23	5	93.9980	94.4214	36.6360	36.8255	16.0327	16.0832	12.2353	1.5719	33.6210
5	16	2017	23	6	93.8226	94.2453	36.5653	36.7522	16.0017	16.0511	12.2113	1.5690	33.5540
5	16	2017	23	7	93.6462	94.0693	36.4910	36.6792	15.9689	16.0191	12.1857	1.5655	33.4849
5	16	2017	23	8	93.4683	93.8930	36.4133	36.6052	15.9343	15.9863	12.1586	1.5615	33.4134
5	16	2017	23	9	93.2906	93.7163	36.3374	36.5304	15.9006	15.9529	12.1322	1.5577	33.3425
5	16	2017	23	10	93.1133	93.5394	36.2632	36.4555	15.8679	15.9196	12.1067	1.5543	33.2727
5	16	2017	23	11	92.9366	93.3625	36.1907	36.3812	15.8359	15.8868	12.0819	1.5511	33.2041
5	16	2017	23	12	92.7607	93.1860	36.1199	36.3078	15.8049	15.8546	12.0579	1.5482	33.1369
5	16	2017	23	13	92.5838	93.0095	36.0456	36.2347	15.7720	15.8226	12.0322	1.5447	33.0678
5	16	2017	23	14	92.4054	92.8328	35.9678	36.1606	15.7374	15.7897	12.0050	1.5407	32.9962
5	16	2017	23	15	92.2273	92.6556	35.8918	36.0857	15.7036	15.7562	11.9787	1.5369	32.9252
5	16	2017	23	16	92.0495	92.4782	35.8175	36.0108	15.6708	15.7229	11.9531	1.5335	32.8553
5	16	2017	23	17	91.8723	92.3009	35.7449	35.9364	15.6388	15.6900	11.9283	1.5303	32.7866
5	16	2017	23	18	91.6960	92.1238	35.6740	35.8628	15.6077	15.6577	11.9042	1.5274	32.7193
5	16	2017	23	19	91.5186	91.9469	35.5995	35.7896	15.5747	15.6256	11.8786	1.5239	32.6501
5	16	2017	23	20	91.3398	91.7697	35.5216	35.7155	15.5401	15.5927	11.8513	1.5198	32.5784
5	16	2017	23	21	91.1612	91.5921	35.4455	35.6405	15.5063	15.5592	11.8249	1.5161	32.5074
5	16	2017	23	22	90.9829	91.4142	35.3712	35.5655	15.4734	15.5258	11.7993	1.5127	32.4373
5	16	2017	23	23	90.8053	91.2365	35.2985	35.4910	15.4414	15.4928	11.7745	1.5095	32.3686
5	16	2017	23	24	90.6285	91.0590	35.2275	35.4174	15.4102	15.4605	11.7504	1.5066	32.3012
5	16	2017	23	25	90.4507	90.8816	35.1530	35.3441	15.3772	15.4284	11.7247	1.5031	32.2319

5	16	2017	23	26	90.2714	90.7039	35.0750	35.2698	15.3424	15.3954	11.6974	1.4990	32.1601
5	16	2017	23	27	90.0923	90.5258	34.9988	35.1948	15.3086	15.3618	11.6710	1.4953	32.0890
5	16	2017	23	28	89.9136	90.3476	34.9243	35.1196	15.2756	15.3283	11.6453	1.4918	32.0189
5	16	2017	23	29	89.7356	90.1365	34.8515	35.0450	15.2436	15.2953	11.6204	1.4886	31.9500
5	16	2017	23	30	89.5583	89.9914	34.7804	34.9713	15.2123	15.2630	11.5963	1.4857	31.8826
5	16	2017	23	31	89.3800	89.8136	34.7058	34.8979	15.1793	15.2307	11.5706	1.4822	31.8132
5	16	2017	23	32	89.2003	89.6355	34.6277	34.8237	15.1445	15.1977	11.5433	1.4781	31.7413
5	16	2017	23	33	89.0208	89.4569	34.5514	34.7485	15.1106	15.1641	11.5168	1.4744	31.6701
5	16	2017	23	34	88.8417	89.2782	34.4769	34.6733	15.0776	15.1306	11.4911	1.4709	31.5999
5	16	2017	23	35	88.6631	89.0996	34.4040	34.5986	15.0454	15.0975	11.4662	1.4678	31.5309
5	16	2017	23	36	88.4855	88.9212	34.3329	34.5248	15.0141	15.0651	11.4421	1.4648	31.4634
5	16	2017	23	37	88.3068	88.7429	34.2582	34.4513	14.9810	15.0328	11.4163	1.4613	31.3939
5	16	2017	23	38	88.1266	88.5644	34.1800	34.3769	14.9462	14.9997	11.3890	1.4572	31.3220
5	16	2017	23	39	87.9466	88.3854	34.1036	34.3017	14.9122	14.9661	11.3625	1.4535	31.2507
5	16	2017	23	40	87.7671	88.2063	34.0290	34.2264	14.8792	14.9325	11.3368	1.4500	31.1804
5	16	2017	23	41	87.5881	88.0272	33.9560	34.1516	14.8470	14.8994	11.3118	1.4469	31.1114
5	16	2017	23	42	87.4100	87.8484	33.8848	34.0777	14.8156	14.8669	11.2876	1.4439	31.0437
5	16	2017	23	43	87.2309	87.6697	33.8100	34.0042	14.7824	14.8346	11.2618	1.4404	30.9742
5	16	2017	23	44	87.0503	87.4907	33.7317	33.9297	14.7475	14.8014	11.2345	1.4363	30.9021
5	16	2017	23	45	86.8699	87.3113	33.6552	33.8544	14.7135	14.7677	11.2080	1.4326	30.8307
5	16	2017	23	46	86.6899	87.1318	33.5805	33.7790	14.6804	14.7341	11.1822	1.4291	30.7604
5	16	2017	23	47	86.5105	86.9522	33.5075	33.7041	14.6482	14.7009	11.1572	1.4259	30.6913
5	16	2017	23	48	86.3320	86.7730	33.4361	33.6302	14.6168	14.6684	11.1330	1.4230	30.6236
5	16	2017	23	49	86.1524	86.5939	33.3613	33.5565	14.5835	14.6360	11.1072	1.4195	30.5539
5	16	2017	23	50	85.9714	86.4145	33.2829	33.4820	14.5486	14.6028	11.0798	1.4154	30.4818
5	16	2017	23	51	85.7906	86.2347	33.2064	33.4066	14.5145	14.5690	11.0532	1.4116	30.4103
5	16	2017	23	52	85.6102	86.0547	33.1316	33.3311	14.4814	14.5353	11.0275	1.4082	30.3399
5	16	2017	23	53	85.4304	85.8748	33.0585	33.2562	14.4491	14.5021	11.0025	1.4050	30.2707
5	16	2017	23	54	85.2514	85.6952	32.9870	33.1821	14.4176	14.4696	10.9782	1.4021	30.2029
5	16	2017	23	55	85.0715	85.5157	32.9120	33.1084	14.3843	14.4371	10.9524	1.3985	30.1332
5	16	2017	23	56	84.8900	85.3359	32.8336	33.0338	14.3493	14.4039	10.9250	1.3945	30.0610
5	16	2017	23	57	84.7088	85.1556	32.7570	32.9583	14.3152	14.3700	10.8984	1.3907	29.9894
5	16	2017	23	58	84.5280	84.9752	32.6821	32.8827	14.2820	14.3363	10.8726	1.3872	29.9189
5	16	2017	23	59	84.3478	84.7949	32.6089	32.8077	14.2497	14.3031	10.8475	1.3840	29.8496
5	17	2017	0	0	84.1684	84.6149	32.5374	32.7336	14.2181	14.2704	10.8233	1.3811	29.7818
5	17	2017	0	1	83.9880	84.4350	32.4623	32.6598	14.1848	14.2379	10.7974	1.3776	29.7120
5	17	2017	0	2	83.8062	84.2547	32.3838	32.5851	14.1498	14.2047	10.7699	1.3735	29.6397
5	17	2017	0	3	83.6246	84.0741	32.3071	32.5095	14.1156	14.1708	10.7433	1.3697	29.5681
5	17	2017	0	4	83.4434	83.8933	32.2321	32.4339	14.0823	14.1370	10.7175	1.3662	29.4975
5	17	2017	0	5	83.2628	83.7126	32.1589	32.3588	14.0499	14.1037	10.6924	1.3631	29.4281
5	17	2017	0	6	83.0830	83.5322	32.0873	32.2846	14.0184	14.0710	10.6681	1.3601	29.3602
5	17	2017	0	7	82.7791	83.3314	31.6972	32.1614	13.8254	14.0012	10.4999	1.3060	29.0790
5	17	2017	0	8	82.3147	83.0697	30.9960	31.9063	13.4750	13.8374	10.1921	1.2046	28.5498
5	17	2017	0	9	81.7805	82.7292	30.3108	31.5154	13.1336	13.5898	9.8934	1.1111	27.9653
5	17	2017	0	10	81.1825	82.3143	29.6411	31.0370	12.8008	13.3022	9.6037	1.0248	27.3473
5	17	2017	0	11	80.5267	81.8296	28.9865	30.5039	12.4764	12.9975	9.3226	0.9453	26.7110
5	17	2017	0	12	79.8190	81.2804	28.3465	29.9384	12.1602	12.6875	9.0499	0.8719	26.0669
5	17	2017	0	13	79.0650	80.6722	27.7208	29.3553	11.8521	12.3786	8.7853	0.8042	25.4223
5	17	2017	0	14	78.2702	80.0105	27.1092	28.7646	11.5517	12.0737	8.5286	0.7418	24.7822
5	17	2017	0	15	77.4394	79.3004	26.5114	28.1730	11.2590	11.7746	8.2795	0.6842	24.1499
5	17	2017	0	16	76.5773	78.5473	25.9270	27.5851	10.9737	11.4820	8.0379	0.6311	23.5279
5	17	2017	0	17	75.6879	77.7558	25.3559	27.0036	10.6956	11.1961	7.8034	0.5821	22.9176
5	17	2017	0	18	74.7751	76.9307	24.7978	26.4307	10.4246	10.9171	7.5759	0.5369	22.3201
5	17	2017	0	19	73.8423	76.0760	24.2523	25.8675	10.1604	10.6450	7.3551	0.4952	21.7360
5	17	2017	0	20	72.8929	75.1958	23.7193	25.3147	9.9030	10.3796	7.1409	0.4568	21.1656
5	17	2017	0	21	71.9296	74.2936	23.1985	24.7729	9.6520	10.1208	6.9331	0.4213	20.6091
5	17	2017	0	22	70.9552	73.3727	22.6896	24.2422	9.4074	9.8685	6.7314	0.3886	20.0666
5	17	2017	0	23	69.9720	72.4362	22.1923	23.7227	9.1690	9.6225	6.5357	0.3585	19.5379
5	17	2017	0	24	68.9824	71.4868	21.7065	23.2145	8.9367	9.3827	6.3457	0.3306	19.0230
5	17	2017	0	25	67.9883	70.5271	21.2318	22.7173	8.7102	9.1488	6.1614	0.3050	18.5215
5	17	2017	0	26	66.9917	69.5595	20.7680	22.2312	8.4895	8.9209	5.9826	0.2813	18.0334
5	17	2017	0	27	65.9942	68.5860	20.3149	21.7559	8.2744	8.6987	5.8090	0.2595	17.5583
5	17	2017	0	28	64.9974	67.6086	19.8723	21.2912	8.0647	8.4820	5.6405	0.2393	17.0959
5	17	2017	0	29	64.0028	66.6291	19.4398	20.8369	7.8603	8.2708	5.4771	0.2207	16.6459
5	17	2017	0	30	63.0116	65.6492	19.0173	20.3929	7.6612	8.0649	5.3184	0.2036	16.2082
5	17	2017	0	31	62.0249	64.6703	18.6045	19.9589	7.4670	7.8641	5.1644	0.1878	15.7823
5	17	2017	0	32	61.0440	63.6937	18.2013	19.5347	7.2778	7.6684	5.0150	0.1732	15.3679
5	17	2017	0	33	60.0697	62.7207	17.8073	19.1201	7.0934	7.4776	4.8700	0.1598	14.9649
5	17	2017	0	34	59.1029	61.7525	17.4225	18.7149	6.9136	7.2915	4.7292	0.1474	14.5727
5	17	2017	0	35	58.1444	60.7899	17.0465	18.3189	6.7384	7.1102	4.5926	0.1359	14.1913
5	17	2017	0	36	57.1949	59.8340	16.6792	17.9318	6.5677	6.9334	4.4600	0.1254	13.8203
5	17	2017	0	37	56.2550	58.8856	16.3204	17.5536	6.4013	6.7610	4.3312	0.1156	13.4593
5	17	2017	0	38	55.3252	57.9453	15.9698	17.1839	6.2391	6.5929	4.2063	0.1067	13.1082
5	17	2017	0	39	54.4061	57.0138	15.6273	16.8226	6.0810	6.4291	4.0850	0.0984	12.7666
5	17	2017	0	40	53.4979	56.0917	15.2927	16.4694	5.9269	6.2693	3.9673	0.0907	12.4343
5	17	2017	0	41	52.6012	55.1796	14.9658	16.1243	5.7767	6.1136	3.8531	0.0837	12.1110
5	17	2017	0	42	51.7162	54.2778	14.6465	15.7870	5.6303	5.9617	3.7421	0.0772	11.7965
5	17	2017	0	43	50.8431	53.3868	14.3345	15.4574	5.4876	5.8137	3.6345	0.0712	11.4905
5	17	2017	0	44	49.9822	52.5069	14.0297	15.1352	5.3486	5.6693	3.5300	0.0657	11.1928

5	17	2017	0	45	49.1336	51.6383	13.7319	14.8203	5.2130	5.5286	3.4285	0.0606	10.9031
5	17	2017	0	46	48.2975	50.7814	13.4409	14.5125	5.0809	5.3914	3.3300	0.0559	10.6213
5	17	2017	0	47	47.4740	49.9362	13.1567	14.2117	4.9522	5.2577	3.2344	0.0515	10.3470
5	17	2017	0	48	46.6631	49.1031	12.8790	13.9177	4.8267	5.1272	3.1416	0.0475	10.0801
5	17	2017	0	49	45.8649	48.2820	12.6076	13.6303	4.7044	5.0001	3.0515	0.0439	9.8205
5	17	2017	0	50	45.0793	47.4732	12.3425	13.3494	4.5852	4.8761	2.9640	0.0404	9.5677
5	17	2017	0	51	44.3065	46.6766	12.0834	13.0748	4.4690	4.7553	2.8790	0.0373	9.3218
5	17	2017	0	52	43.5463	45.8923	11.8303	12.8065	4.3558	4.6374	2.7966	0.0344	9.0824
5	17	2017	0	53	42.7987	45.1202	11.5830	12.5441	4.2454	4.5225	2.7165	0.0317	8.8495
5	17	2017	0	54	42.0636	44.3605	11.3413	12.2877	4.1378	4.4105	2.6388	0.0293	8.6228
5	17	2017	0	55	41.3410	43.6131	11.1052	12.0371	4.0329	4.3013	2.5633	0.0270	8.4021
5	17	2017	0	56	40.6308	42.8778	10.8745	11.7920	3.9308	4.1948	2.4900	0.0249	8.1872
5	17	2017	0	57	39.9328	42.1547	10.6490	11.5525	3.8311	4.0910	2.4189	0.0230	7.9781
5	17	2017	0	58	39.2469	41.4437	10.4287	11.3183	3.7341	3.9897	2.3498	0.0212	7.7746
5	17	2017	0	59	38.5731	40.7446	10.2134	11.0894	3.6394	3.8910	2.2827	0.0195	7.5764
5	17	2017	1	0	37.9111	40.0575	10.0030	10.8656	3.5472	3.7948	2.2176	0.0180	7.3835
5	17	2017	1	1	37.2608	39.3821	9.7974	10.6469	3.4573	3.7009	2.1544	0.0166	7.1957
5	17	2017	1	2	36.6222	38.7183	9.5965	10.4330	3.3697	3.6095	2.0930	0.0153	7.0128
5	17	2017	1	3	35.9949	38.0661	9.4001	10.2239	3.2843	3.5202	2.0333	0.0141	6.8348
5	17	2017	1	4	35.3790	37.4253	9.2082	10.0194	3.2011	3.4333	1.9754	0.0130	6.6615
5	17	2017	1	5	34.7741	36.7957	9.0206	9.8195	3.1200	3.3485	1.9192	0.0120	6.4927
5	17	2017	1	6	34.1802	36.1772	8.8373	9.6241	3.0409	3.2658	1.8646	0.0111	6.3283
5	17	2017	1	7	33.5971	35.5696	8.6582	9.4330	2.9639	3.1851	1.8116	0.0102	6.1683
5	17	2017	1	8	33.0246	34.9729	8.4831	9.2461	2.8888	3.1065	1.7601	0.0094	6.0124
5	17	2017	1	9	32.4626	34.3868	8.3119	9.0634	2.8156	3.0299	1.7101	0.0087	5.8607
5	17	2017	1	10	31.9108	33.8112	8.1446	8.8847	2.7442	2.9551	1.6615	0.0080	5.7128
5	17	2017	1	11	31.3692	33.2459	7.9811	8.7100	2.6747	2.8823	1.6143	0.0074	5.5689
5	17	2017	1	12	30.8374	32.6907	7.8213	8.5392	2.6069	2.8112	1.5685	0.0068	5.4287
5	17	2017	1	13	30.3155	32.1456	7.6651	8.3721	2.5409	2.7419	1.5241	0.0063	5.2922
5	17	2017	1	14	29.8032	31.6103	7.5123	8.2087	2.4765	2.6744	1.4809	0.0058	5.1592
5	17	2017	1	15	29.3002	31.0847	7.3630	8.0490	2.4137	2.6085	1.4389	0.0054	5.0296
5	17	2017	1	16	28.8066	30.5685	7.2171	7.8927	2.3526	2.5442	1.3981	0.0049	4.9034
5	17	2017	1	17	28.3220	30.0618	7.0744	7.7399	2.2930	2.4816	1.3586	0.0046	4.7805
5	17	2017	1	18	27.8464	29.5642	6.9349	7.5904	2.2349	2.4205	1.3201	0.0042	4.6608
5	17	2017	1	19	27.3796	29.0756	6.7986	7.4442	2.1782	2.3610	1.2828	0.0039	4.5442
5	17	2017	1	20	26.9213	28.5960	6.6653	7.3012	2.1230	2.3029	1.2465	0.0036	4.4306
5	17	2017	1	21	26.4715	28.1250	6.5349	7.1613	2.0692	2.2463	1.2113	0.0033	4.3199
5	17	2017	1	22	26.0300	27.6626	6.4075	7.0245	2.0168	2.1911	1.1771	0.0030	4.2121
5	17	2017	1	23	25.5967	27.2085	6.2829	6.8907	1.9657	2.1372	1.1438	0.0028	4.1070
5	17	2017	1	24	25.1713	26.7628	6.1610	6.7598	1.9159	2.0847	1.1116	0.0026	4.0047
5	17	2017	1	25	24.7538	26.3251	6.0419	6.6317	1.8673	2.0335	1.0802	0.0024	3.9049
5	17	2017	1	26	24.3439	25.8954	5.9254	6.5064	1.8200	1.9836	1.0497	0.0022	3.8078
5	17	2017	1	27	23.9416	25.4734	5.8115	6.3839	1.7739	1.9349	1.0202	0.0020	3.7131
5	17	2017	1	28	23.5467	25.0591	5.7001	6.2640	1.7290	1.8874	0.9914	0.0019	3.6209
5	17	2017	1	29	23.1590	24.6524	5.5912	6.1467	1.6851	1.8411	0.9635	0.0017	3.5310
5	17	2017	1	30	22.7784	24.2530	5.4846	6.0319	1.6424	1.7960	0.9364	0.0016	3.4434
5	17	2017	1	31	22.4048	23.8608	5.3804	5.9196	1.6008	1.7520	0.9100	0.0015	3.3581
5	17	2017	1	32	22.0381	23.4757	5.2786	5.8098	1.5603	1.7091	0.8844	0.0014	3.2749
5	17	2017	1	33	21.6780	23.0976	5.1789	5.7022	1.5207	1.6672	0.8596	0.0013	3.1939
5	17	2017	1	34	21.3245	22.7263	5.0814	5.5971	1.4822	1.6264	0.8354	0.0012	3.1149
5	17	2017	1	35	20.9775	22.3616	4.9861	5.4941	1.4446	1.5866	0.8119	0.0011	3.0380
5	17	2017	1	36	20.6368	22.0036	4.8929	5.3934	1.4080	1.5478	0.7891	0.0010	2.9630
5	17	2017	1	37	20.3023	21.6520	4.8017	5.2948	1.3724	1.5099	0.7670	0.0009	2.8899
5	17	2017	1	38	19.9739	21.3067	4.7125	5.1984	1.3376	1.4730	0.7455	0.0008	2.8186
5	17	2017	1	39	19.6514	20.9676	4.6252	5.1039	1.3037	1.4370	0.7246	0.0008	2.7492
5	17	2017	1	40	19.3348	20.6346	4.5398	5.0115	1.2706	1.4019	0.7042	0.0007	2.6815
5	17	2017	1	41	19.0238	20.3075	4.4563	4.9211	1.2385	1.3676	0.6845	0.0007	2.6156
5	17	2017	1	42	18.7186	19.9863	4.3746	4.8326	1.2071	1.3342	0.6653	0.0006	2.5513
5	17	2017	1	43	18.4188	19.6708	4.2947	4.7460	1.1765	1.3017	0.6467	0.0006	2.4887
5	17	2017	1	44	18.1244	19.3609	4.2165	4.6612	1.1467	1.2699	0.6286	0.0005	2.4276
5	17	2017	1	45	17.8353	19.0565	4.1400	4.5782	1.1176	1.2390	0.6110	0.0005	2.3680
5	17	2017	1	46	17.5514	18.7576	4.0651	4.4969	1.0893	1.2087	0.5939	0.0004	2.3100
5	17	2017	1	47	17.2726	18.4639	3.9919	4.4174	1.0617	1.1793	0.5773	0.0004	2.2534
5	17	2017	1	48	16.9987	18.1755	3.9202	4.3395	1.0348	1.1506	0.5612	0.0004	2.1983
5	17	2017	1	49	16.7298	17.8921	3.8501	4.2633	1.0086	1.1226	0.5455	0.0003	2.1446
5	17	2017	1	50	16.4656	17.6137	3.7814	4.1887	0.9830	1.0952	0.5303	0.0003	2.0922
5	17	2017	1	51	16.2062	17.3403	3.7143	4.1156	0.9581	1.0686	0.5155	0.0003	2.0411
5	17	2017	1	52	15.9513	17.0716	3.6486	4.0441	0.9338	1.0426	0.5011	0.0003	1.9913
5	17	2017	1	53	15.7010	16.8077	3.5842	3.9740	0.9102	1.0173	0.4871	0.0002	1.9427
5	17	2017	1	54	15.4551	16.5484	3.5213	3.9055	0.8871	0.9925	0.4735	0.0002	1.8954
5	17	2017	1	55	15.2136	16.2936	3.4597	3.8383	0.8646	0.9684	0.4603	0.0002	1.8492
5	17	2017	1	56	14.9763	16.0433	3.3994	3.7725	0.8427	0.9449	0.4475	0.0002	1.8043
5	17	2017	1	57	14.7432	15.7973	3.3404	3.7081	0.8214	0.9220	0.4350	0.0002	1.7604
5	17	2017	1	58	14.5142	15.5556	3.2826	3.6451	0.8006	0.8996	0.4229	0.0002	1.7176
5	17	2017	1	59	14.2892	15.3181	3.2260	3.5833	0.7803	0.8778	0.4111	0.0002	1.6759
5	17	2017	2	0	14.0681	15.0847	3.1707	3.5228	0.7605	0.8565	0.3997	0.0001	1.6353
5	17	2017	2	1	13.8509	14.8554	3.1165	3.4636	0.7412	0.8358	0.3886	0.0001	1.5956
5	17	2017	2	2	13.6375	14.6300	3.0635	3.4056	0.7224	0.8155	0.3778	0.0001	1.5570
5	17	2017	2	3	13.4278	14.4085	3.0115	3.3487	0.7041	0.7958	0.3673	0.0001	1.5193

5	17	2017	2	4	13.2218	14.1908	2.9607	3.2931	0.6863	0.7765	0.3571	0.0001	1.4825
5	17	2017	2	5	13.0193	13.9769	2.9109	3.2385	0.6689	0.7578	0.3471	0.0001	1.4467
5	17	2017	2	6	12.8204	13.7666	2.8622	3.1851	0.6520	0.7394	0.3375	0.0001	1.4117
5	17	2017	2	7	12.6248	13.5599	2.8144	3.1328	0.6354	0.7216	0.3281	0.0001	1.3777
5	17	2017	2	8	12.4327	13.3568	2.7677	3.0815	0.6193	0.7041	0.3190	0.0001	1.3444
5	17	2017	2	9	12.2438	13.1571	2.7220	3.0313	0.6036	0.6872	0.3102	0.0001	1.3120
5	17	2017	2	10	12.0582	12.9608	2.6771	2.9821	0.5884	0.6706	0.3016	0.0001	1.2804
5	17	2017	2	11	11.8758	12.7678	2.6333	2.9339	0.5734	0.6544	0.2932	0.0001	1.2496
5	17	2017	2	12	11.6965	12.5782	2.5903	2.8867	0.5589	0.6386	0.2851	0.0001	1.2195
5	17	2017	2	13	11.5203	12.3917	2.5482	2.8404	0.5448	0.6232	0.2772	0.0000	1.1902
5	17	2017	2	14	11.3471	12.2083	2.5070	2.7950	0.5309	0.6082	0.2695	0.0000	1.1616
5	17	2017	2	15	11.1768	12.0281	2.4666	2.7506	0.5175	0.5936	0.2621	0.0000	1.1338
5	17	2017	2	16	11.0094	11.8509	2.4271	2.7070	0.5044	0.5793	0.2548	0.0000	1.1066
5	17	2017	2	17	10.8448	11.6766	2.3883	2.6643	0.4916	0.5654	0.2478	0.0000	1.0800
5	17	2017	2	18	10.6831	11.5053	2.3504	2.6225	0.4791	0.5518	0.2409	0.0000	1.0542
5	17	2017	2	19	10.5240	11.3368	2.3132	2.5815	0.4670	0.5385	0.2342	0.0000	1.0290
5	17	2017	2	20	10.3677	11.1712	2.2768	2.5413	0.4552	0.5256	0.2278	0.0000	1.0043
5	17	2017	2	21	10.2140	11.0083	2.2411	2.5019	0.4436	0.5130	0.2215	0.0000	0.9803
5	17	2017	2	22	10.0628	10.8481	2.2062	2.4633	0.4324	0.5007	0.2154	0.0000	0.9569
5	17	2017	2	23	9.9142	10.6905	2.1719	2.4255	0.4214	0.4887	0.2094	0.0000	0.9341
5	17	2017	2	24	9.7681	10.5356	2.1384	2.3884	0.4108	0.4770	0.2036	0.0000	0.9118
5	17	2017	2	25	9.6244	10.3832	2.1055	2.3520	0.4004	0.4656	0.1980	0.0000	0.8901
5	17	2017	2	26	9.4831	10.2334	2.0733	2.3164	0.3902	0.4544	0.1925	0.0000	0.8689
5	17	2017	2	27	9.3442	10.0860	2.0417	2.2814	0.3803	0.4436	0.1872	0.0000	0.8482
5	17	2017	2	28	9.2075	9.9410	2.0108	2.2471	0.3707	0.4330	0.1821	0.0000	0.8280
5	17	2017	2	29	9.0731	9.7984	1.9804	2.2135	0.3613	0.4226	0.1771	0.0000	0.8084
5	17	2017	2	30	8.9410	9.6581	1.9507	2.1806	0.3521	0.4125	0.1722	0.0000	0.7892
5	17	2017	2	31	8.8110	9.5202	1.9216	2.1483	0.3432	0.4027	0.1674	0.0000	0.7705
5	17	2017	2	32	8.6832	9.3844	1.8930	2.1166	0.3345	0.3931	0.1628	0.0000	0.7522
5	17	2017	2	33	8.5574	9.2509	1.8651	2.0855	0.3260	0.3837	0.1583	0.0000	0.7344
5	17	2017	2	34	8.4338	9.1196	1.8376	2.0550	0.3178	0.3746	0.1540	0.0000	0.7170
5	17	2017	2	35	8.3121	8.9903	1.8107	2.0251	0.3097	0.3656	0.1497	0.0000	0.7000
5	17	2017	2	36	8.1925	8.8632	1.7844	1.9958	0.3019	0.3569	0.1456	0.0000	0.6835
5	17	2017	2	37	8.0748	8.7381	1.7585	1.9671	0.2942	0.3485	0.1416	0.0000	0.6673
5	17	2017	2	38	7.9590	8.6150	1.7332	1.9389	0.2868	0.3402	0.1377	0.0000	0.6516
5	17	2017	2	39	7.8451	8.4939	1.7083	1.9112	0.2795	0.3321	0.1339	0.0000	0.6362
5	17	2017	2	40	7.7330	8.3748	1.6840	1.8841	0.2724	0.3242	0.1303	0.0000	0.6212
5	17	2017	2	41	7.6227	8.2575	1.6601	1.8574	0.2655	0.3165	0.1267	0.0000	0.6066
5	17	2017	2	42	7.5143	8.1421	1.6366	1.8313	0.2588	0.3090	0.1232	0.0000	0.5923
5	17	2017	2	43	7.4076	8.0286	1.6137	1.8057	0.2522	0.3017	0.1198	0.0000	0.5784
5	17	2017	2	44	7.3026	7.9169	1.5911	1.7805	0.2459	0.2945	0.1165	0.0000	0.5648
5	17	2017	2	45	7.1992	7.8069	1.5690	1.7559	0.2396	0.2876	0.1133	0.0000	0.5515
5	17	2017	2	46	7.0976	7.6987	1.5474	1.7317	0.2336	0.2808	0.1102	0.0000	0.5386
5	17	2017	2	47	6.9975	7.5922	1.5261	1.7079	0.2276	0.2741	0.1072	0.0000	0.5260
5	17	2017	2	48	6.8991	7.4873	1.5053	1.6846	0.2219	0.2677	0.1043	0.0000	0.5136
5	17	2017	2	49	6.8022	7.3842	1.4848	1.6617	0.2162	0.2613	0.1014	0.0000	0.5016
5	17	2017	2	50	6.7069	7.2826	1.4647	1.6393	0.2108	0.2552	0.0986	0.0000	0.4899
5	17	2017	2	51	6.6131	7.1827	1.4450	1.6172	0.2054	0.2492	0.0959	0.0000	0.4784
5	17	2017	2	52	6.5208	7.0843	1.4257	1.5956	0.2002	0.2433	0.0933	0.0000	0.4673
5	17	2017	2	53	6.4299	6.9874	1.4068	1.5744	0.1951	0.2376	0.0907	0.0000	0.4564
5	17	2017	2	54	6.3404	6.8921	1.3882	1.5535	0.1902	0.2320	0.0883	0.0000	0.4457
5	17	2017	2	55	6.2524	6.7982	1.3699	1.5331	0.1854	0.2265	0.0858	0.0000	0.4353
5	17	2017	2	56	6.1658	6.7058	1.3520	1.5130	0.1807	0.2212	0.0835	0.0000	0.4252
5	17	2017	2	57	6.0805	6.6148	1.3344	1.4933	0.1761	0.2160	0.0812	0.0000	0.4153
5	17	2017	2	58	5.9966	6.5253	1.3172	1.4739	0.1716	0.2110	0.0790	0.0000	0.4057
5	17	2017	2	59	5.9139	6.4371	1.3003	1.4549	0.1673	0.2060	0.0768	0.0000	0.3962
5	17	2017	3	0	5.8326	6.3503	1.2837	1.4362	0.1631	0.2012	0.0747	0.0000	0.3870
5	17	2017	3	1	5.7525	6.2648	1.2673	1.4179	0.1589	0.1965	0.0727	0.0000	0.3781
5	17	2017	3	2	5.6737	6.1806	1.2513	1.3999	0.1549	0.1919	0.0707	0.0000	0.3693
5	17	2017	3	3	5.5961	6.0978	1.2356	1.3822	0.1510	0.1874	0.0688	0.0000	0.3608
5	17	2017	3	4	5.5197	6.0162	1.2202	1.3649	0.1471	0.1830	0.0669	0.0000	0.3524
5	17	2017	3	5	5.4444	5.9358	1.2050	1.3478	0.1434	0.1787	0.0651	0.0000	0.3443
5	17	2017	3	6	5.3704	5.8567	1.1902	1.3311	0.1398	0.1746	0.0633	0.0000	0.3363
5	17	2017	3	7	5.2975	5.7787	1.1756	1.3146	0.1362	0.1705	0.0616	0.0000	0.3286
5	17	2017	3	8	5.2257	5.7020	1.1612	1.2985	0.1328	0.1665	0.0599	0.0000	0.3210
5	17	2017	3	9	5.1550	5.6264	1.1471	1.2826	0.1294	0.1627	0.0583	0.0000	0.3136
5	17	2017	3	10	5.0854	5.5520	1.1333	1.2670	0.1261	0.1589	0.0567	0.0000	0.3064
5	17	2017	3	11	5.0168	5.4786	1.1197	1.2517	0.1230	0.1552	0.0551	0.0000	0.2993
5	17	2017	3	12	4.9493	5.4064	1.1064	1.2366	0.1198	0.1516	0.0536	0.0000	0.2924
5	17	2017	3	13	4.8828	5.3353	1.0933	1.2219	0.1168	0.1481	0.0522	0.0000	0.2857
5	17	2017	3	14	4.8174	5.2653	1.0804	1.2073	0.1138	0.1446	0.0507	0.0000	0.2792
5	17	2017	3	15	4.7529	5.1962	1.0678	1.1930	0.1110	0.1413	0.0494	0.0000	0.2728
5	17	2017	3	16	4.6894	5.1283	1.0554	1.1790	0.1081	0.1380	0.0480	0.0000	0.2665
5	17	2017	3	17	4.6269	5.0613	1.0432	1.1652	0.1054	0.1348	0.0467	0.0000	0.2604
5	17	2017	3	18	4.5653	4.9954	1.0312	1.1517	0.1027	0.1317	0.0454	0.0000	0.2545
5	17	2017	3	19	4.5047	4.9304	1.0194	1.1383	0.1001	0.1287	0.0442	0.0000	0.2487
5	17	2017	3	20	4.4449	4.8664	1.0078	1.1253	0.0976	0.1257	0.0430	0.0000	0.2430
5	17	2017	3	21	4.3861	4.8033	0.9964	1.1124	0.0951	0.1228	0.0418	0.0000	0.2375
5	17	2017	3	22	4.3281	4.7412	0.9853	1.0997	0.0927	0.1200	0.0407	0.0000	0.2320

5	17	2017	3	23	4.2710	4.6800	0.9743	1.0873	0.0904	0.1172	0.0396	0.0000	0.2268
5	17	2017	3	24	4.2148	4.6196	0.9635	1.0751	0.0881	0.1145	0.0385	0.0000	0.2216
5	17	2017	3	25	4.1594	4.5602	0.9529	1.0630	0.0858	0.1119	0.0375	0.0000	0.2166
5	17	2017	3	26	4.1048	4.5017	0.9424	1.0512	0.0837	0.1093	0.0364	0.0000	0.2117
5	17	2017	3	27	4.0510	4.4440	0.9322	1.0396	0.0815	0.1068	0.0355	0.0000	0.2069
5	17	2017	3	28	3.9981	4.3871	0.9221	1.0282	0.0795	0.1044	0.0345	0.0000	0.2022
5	17	2017	3	29	3.9459	4.3311	0.9122	1.0169	0.0775	0.1020	0.0336	0.0000	0.1976
5	17	2017	3	30	3.8945	4.2759	0.9024	1.0059	0.0755	0.0997	0.0326	0.0000	0.1931
5	17	2017	3	31	3.8438	4.2215	0.8928	0.9950	0.0736	0.0974	0.0318	0.0000	0.1888
5	17	2017	3	32	3.7939	4.1679	0.8834	0.9843	0.0717	0.0952	0.0309	0.0000	0.1845
5	17	2017	3	33	3.7447	4.1151	0.8742	0.9738	0.0699	0.0930	0.0301	0.0000	0.1803
5	17	2017	3	34	3.6963	4.0630	0.8650	0.9635	0.0681	0.0909	0.0292	0.0000	0.1763
5	17	2017	3	35	3.6485	4.0117	0.8561	0.9533	0.0664	0.0888	0.0284	0.0000	0.1723
5	17	2017	3	36	3.6015	3.9611	0.8473	0.9433	0.0647	0.0868	0.0277	0.0000	0.1684
5	17	2017	3	37	3.5551	3.9113	0.8386	0.9334	0.0631	0.0848	0.0269	0.0000	0.1647
5	17	2017	3	38	3.5095	3.8622	0.8301	0.9237	0.0615	0.0829	0.0262	0.0000	0.1611
5	17	2017	3	39	3.4645	3.8137	0.8217	0.9142	0.0599	0.0810	0.0255	0.0000	0.1576
5	17	2017	3	40	3.4201	3.7660	0.8134	0.9048	0.0584	0.0792	0.0248	0.0000	0.1542
5	17	2017	3	41	3.3764	3.7190	0.8053	0.8956	0.0569	0.0774	0.0241	0.0000	0.1508
5	17	2017	3	42	3.3333	3.6726	0.7973	0.8865	0.0555	0.0756	0.0235	0.0000	0.1475
5	17	2017	3	43	3.2908	3.6269	0.7894	0.8776	0.0541	0.0739	0.0228	0.0000	0.1443
5	17	2017	3	44	3.2490	3.5818	0.7817	0.8688	0.0527	0.0722	0.0222	0.0000	0.1412
5	17	2017	3	45	3.2078	3.5374	0.7741	0.8601	0.0514	0.0706	0.0216	0.0000	0.1381
5	17	2017	3	46	3.1671	3.4936	0.7666	0.8516	0.0501	0.0690	0.0210	0.0000	0.1351
5	17	2017	3	47	3.1270	3.4504	0.7592	0.8432	0.0488	0.0675	0.0205	0.0000	0.1322
5	17	2017	3	48	3.0876	3.4079	0.7520	0.8349	0.0476	0.0660	0.0199	0.0000	0.1294
5	17	2017	3	49	3.0486	3.3659	0.7448	0.8268	0.0464	0.0645	0.0194	0.0000	0.1266
5	17	2017	3	50	3.0103	3.3245	0.7378	0.8188	0.0452	0.0630	0.0188	0.0000	0.1239
5	17	2017	3	51	2.9724	3.2837	0.7308	0.8109	0.0440	0.0616	0.0183	0.0000	0.1212
5	17	2017	3	52	2.9352	3.2435	0.7240	0.8031	0.0429	0.0602	0.0178	0.0000	0.1186
5	17	2017	3	53	2.8984	3.2039	0.7173	0.7955	0.0418	0.0589	0.0174	0.0000	0.1161
5	17	2017	3	54	2.8622	3.1648	0.7107	0.7880	0.0408	0.0576	0.0169	0.0000	0.1136
5	17	2017	3	55	2.8265	3.1262	0.7042	0.7805	0.0397	0.0563	0.0164	0.0000	0.1112
5	17	2017	3	56	2.7912	3.0882	0.6978	0.7732	0.0387	0.0550	0.0160	0.0000	0.1088
5	17	2017	3	57	2.7565	3.0507	0.6915	0.7660	0.0378	0.0538	0.0156	0.0000	0.1065
5	17	2017	3	58	2.7223	3.0137	0.6852	0.7590	0.0368	0.0526	0.0151	0.0000	0.1043
5	17	2017	3	59	2.6886	2.9773	0.6791	0.7520	0.0359	0.0514	0.0147	0.0000	0.1021
5	17	2017	4	0	2.6553	2.9413	0.6731	0.7451	0.0350	0.0503	0.0143	0.0000	0.0999
5	17	2017	4	1	2.6225	2.9059	0.6671	0.7383	0.0341	0.0492	0.0139	0.0000	0.0978
5	17	2017	4	2	2.5902	2.8709	0.6613	0.7317	0.0332	0.0481	0.0136	0.0000	0.0958
5	17	2017	4	3	2.5583	2.8364	0.6555	0.7251	0.0324	0.0470	0.0132	0.0000	0.0937
5	17	2017	4	4	2.5268	2.8024	0.6498	0.7186	0.0316	0.0460	0.0128	0.0000	0.0918
5	17	2017	4	5	2.4958	2.7689	0.6442	0.7122	0.0308	0.0450	0.0125	0.0000	0.0899
5	17	2017	4	6	2.4653	2.7358	0.6387	0.7059	0.0300	0.0440	0.0122	0.0000	0.0880
5	17	2017	4	7	2.4351	2.7032	0.6332	0.6997	0.0292	0.0430	0.0118	0.0000	0.0862
5	17	2017	4	8	2.4054	2.6710	0.6279	0.6936	0.0285	0.0421	0.0115	0.0000	0.0844
5	17	2017	4	9	2.3761	2.6392	0.6226	0.6876	0.0278	0.0411	0.0112	0.0000	0.0826
5	17	2017	4	10	2.3472	2.6079	0.6174	0.6817	0.0270	0.0402	0.0109	0.0000	0.0809
5	17	2017	4	11	2.3186	2.5770	0.6122	0.6758	0.0264	0.0394	0.0106	0.0000	0.0793
5	17	2017	4	12	2.2905	2.5465	0.6072	0.6701	0.0257	0.0385	0.0103	0.0000	0.0777
5	17	2017	4	13	2.2628	2.5165	0.6022	0.6644	0.0250	0.0377	0.0100	0.0000	0.0761
5	17	2017	4	14	2.2354	2.4868	0.5973	0.6588	0.0244	0.0368	0.0098	0.0000	0.0745
5	17	2017	4	15	2.2085	2.4576	0.5924	0.6533	0.0238	0.0360	0.0095	0.0000	0.0730
5	17	2017	4	16	2.1819	2.4287	0.5876	0.6478	0.0232	0.0352	0.0093	0.0000	0.0715
5	17	2017	4	17	2.1556	2.4003	0.5829	0.6424	0.0226	0.0345	0.0090	0.0000	0.0701
5	17	2017	4	18	2.1297	2.3722	0.5783	0.6371	0.0220	0.0337	0.0088	0.0000	0.0686
5	17	2017	4	19	2.1042	2.3445	0.5737	0.6319	0.0215	0.0330	0.0085	0.0000	0.0673
5	17	2017	4	20	2.0790	2.3171	0.5691	0.6268	0.0209	0.0323	0.0083	0.0000	0.0659
5	17	2017	4	21	2.0542	2.2901	0.5647	0.6217	0.0204	0.0316	0.0081	0.0000	0.0646
5	17	2017	4	22	2.0297	2.2635	0.5603	0.6167	0.0199	0.0309	0.0079	0.0000	0.0633
5	17	2017	4	23	2.0055	2.2373	0.5559	0.6117	0.0194	0.0302	0.0076	0.0000	0.0620
5	17	2017	4	24	1.9817	2.2114	0.5516	0.6068	0.0189	0.0296	0.0074	0.0000	0.0608
5	17	2017	4	25	1.9582	2.1858	0.5474	0.6020	0.0184	0.0289	0.0072	0.0000	0.0596
5	17	2017	4	26	1.9350	2.1606	0.5432	0.5973	0.0179	0.0283	0.0070	0.0000	0.0584
5	17	2017	4	27	1.9121	2.1357	0.5391	0.5926	0.0175	0.0277	0.0069	0.0000	0.0572
5	17	2017	4	28	1.8895	2.1111	0.5351	0.5880	0.0170	0.0271	0.0067	0.0000	0.0561
5	17	2017	4	29	1.8672	2.0869	0.5310	0.5834	0.0166	0.0265	0.0065	0.0000	0.0550
5	17	2017	4	30	1.8452	2.0630	0.5271	0.5789	0.0162	0.0260	0.0063	0.0000	0.0539
5	17	2017	4	31	1.8236	2.0393	0.5232	0.5745	0.0158	0.0254	0.0061	0.0000	0.0529
5	17	2017	4	32	1.8022	2.0161	0.5193	0.5701	0.0154	0.0249	0.0060	0.0000	0.0518
5	17	2017	4	33	1.7811	1.9931	0.5155	0.5657	0.0150	0.0243	0.0058	0.0000	0.0508
5	17	2017	4	34	1.7602	1.9704	0.5118	0.5615	0.0146	0.0238	0.0057	0.0000	0.0498
5	17	2017	4	35	1.7397	1.9480	0.5080	0.5573	0.0142	0.0233	0.0055	0.0000	0.0489
5	17	2017	4	36	1.7194	1.9259	0.5044	0.5531	0.0139	0.0228	0.0054	0.0000	0.0479
5	17	2017	4	37	1.6994	1.9041	0.5008	0.5490	0.0135	0.0223	0.0052	0.0000	0.0470
5	17	2017	4	38	1.6797	1.8825	0.4972	0.5449	0.0132	0.0218	0.0051	0.0000	0.0461
5	17	2017	4	39	1.6602	1.8613	0.4937	0.5409	0.0129	0.0214	0.0049	0.0000	0.0452
5	17	2017	4	40	1.6410	1.8403	0.4902	0.5370	0.0125	0.0209	0.0048	0.0000	0.0444
5	17	2017	4	41	1.6220	1.8196	0.4867	0.5331	0.0122	0.0205	0.0047	0.0000	0.0435

5	17	2017	4	42	1.6033	1.7992	0.4833	0.5292	0.0119	0.0200	0.0046	0.0000	0.0427
5	17	2017	4	43	1.5848	1.7790	0.4800	0.5254	0.0116	0.0196	0.0044	0.0000	0.0419
5	17	2017	4	44	1.5666	1.7591	0.4767	0.5216	0.0113	0.0192	0.0043	0.0000	0.0411
5	17	2017	4	45	1.5486	1.7395	0.4734	0.5179	0.0110	0.0188	0.0042	0.0000	0.0404
5	17	2017	4	46	1.5308	1.7201	0.4702	0.5143	0.0107	0.0184	0.0041	0.0000	0.0396
5	17	2017	4	47	1.5133	1.7009	0.4670	0.5106	0.0105	0.0180	0.0040	0.0000	0.0389
5	17	2017	4	48	1.4960	1.6820	0.4638	0.5071	0.0102	0.0176	0.0039	0.0000	0.0381
5	17	2017	4	49	1.4789	1.6633	0.4607	0.5035	0.0099	0.0173	0.0038	0.0000	0.0374
5	17	2017	4	50	1.4621	1.6449	0.4576	0.5000	0.0097	0.0169	0.0037	0.0000	0.0368
5	17	2017	4	51	1.4455	1.6267	0.4545	0.4966	0.0094	0.0166	0.0036	0.0000	0.0361
5	17	2017	4	52	1.4291	1.6088	0.4515	0.4932	0.0092	0.0162	0.0035	0.0000	0.0354
5	17	2017	4	53	1.4129	1.5910	0.4486	0.4898	0.0090	0.0159	0.0034	0.0000	0.0348
5	17	2017	4	54	1.3969	1.5735	0.4456	0.4865	0.0087	0.0155	0.0033	0.0000	0.0341
5	17	2017	4	55	1.3811	1.5562	0.4427	0.4832	0.0085	0.0152	0.0032	0.0000	0.0335
5	17	2017	4	56	1.3655	1.5392	0.4398	0.4799	0.0083	0.0149	0.0031	0.0000	0.0329
5	17	2017	4	57	1.3501	1.5223	0.4370	0.4767	0.0081	0.0146	0.0030	0.0000	0.0323
5	17	2017	4	58	1.3350	1.5057	0.4342	0.4735	0.0079	0.0143	0.0029	0.0000	0.0318
5	17	2017	4	59	1.3200	1.4892	0.4314	0.4704	0.0077	0.0140	0.0029	0.0000	0.0312
5	17	2017	5	0	1.3052	1.4730	0.4286	0.4673	0.0075	0.0137	0.0028	0.0000	0.0306
5	17	2017	5	1	1.2906	1.4570	0.4259	0.4642	0.0073	0.0134	0.0027	0.0000	0.0301
5	17	2017	5	2	1.2762	1.4412	0.4232	0.4612	0.0071	0.0132	0.0026	0.0000	0.0296
5	17	2017	5	3	1.2619	1.4256	0.4206	0.4582	0.0069	0.0129	0.0026	0.0000	0.0290
5	17	2017	5	4	1.2479	1.4101	0.4180	0.4552	0.0068	0.0126	0.0025	0.0000	0.0285
5	17	2017	5	5	1.2340	1.3949	0.4154	0.4523	0.0066	0.0124	0.0024	0.0000	0.0280
5	17	2017	5	6	1.2203	1.3799	0.4128	0.4494	0.0064	0.0121	0.0024	0.0000	0.0276
5	17	2017	5	7	1.2068	1.3650	0.4102	0.4465	0.0063	0.0119	0.0023	0.0000	0.0271
5	17	2017	5	8	1.1935	1.3504	0.4077	0.4437	0.0061	0.0116	0.0022	0.0000	0.0266
5	17	2017	5	9	1.1803	1.3359	0.4052	0.4409	0.0060	0.0114	0.0022	0.0000	0.0262
5	17	2017	5	10	1.1673	1.3216	0.4028	0.4381	0.0058	0.0112	0.0021	0.0000	0.0257
5	17	2017	5	11	1.1544	1.3074	0.4004	0.4354	0.0057	0.0109	0.0021	0.0000	0.0253
5	17	2017	5	12	1.1417	1.2935	0.3979	0.4326	0.0055	0.0107	0.0020	0.0000	0.0248
5	17	2017	5	13	1.1292	1.2797	0.3956	0.4300	0.0054	0.0105	0.0020	0.0000	0.0244
5	17	2017	5	14	1.1169	1.2661	0.3932	0.4273	0.0052	0.0103	0.0019	0.0000	0.0240
5	17	2017	5	15	1.1046	1.2526	0.3909	0.4247	0.0051	0.0101	0.0019	0.0000	0.0236
5	17	2017	5	16	1.0926	1.2393	0.3886	0.4221	0.0050	0.0099	0.0018	0.0000	0.0232
5	17	2017	5	17	1.0807	1.2262	0.3863	0.4195	0.0048	0.0097	0.0018	0.0000	0.0228
5	17	2017	5	18	1.0689	1.2133	0.3840	0.4170	0.0047	0.0095	0.0017	0.0000	0.0225
5	17	2017	5	19	1.0573	1.2005	0.3818	0.4144	0.0046	0.0093	0.0017	0.0000	0.0221
5	17	2017	5	20	1.0458	1.1878	0.3795	0.4120	0.0045	0.0091	0.0016	0.0000	0.0217
5	17	2017	5	21	1.0345	1.1753	0.3774	0.4095	0.0044	0.0089	0.0016	0.0000	0.0214
5	17	2017	5	22	1.0233	1.1630	0.3752	0.4071	0.0043	0.0087	0.0015	0.0000	0.0210
5	17	2017	5	23	1.0123	1.1508	0.3730	0.4046	0.0042	0.0086	0.0015	0.0000	0.0207
5	17	2017	5	24	1.0014	1.1388	0.3709	0.4023	0.0040	0.0084	0.0015	0.0000	0.0204
5	17	2017	5	25	0.9906	1.1269	0.3688	0.3999	0.0039	0.0082	0.0014	0.0000	0.0200
5	17	2017	5	26	0.9800	1.1151	0.3667	0.3975	0.0038	0.0081	0.0014	0.0000	0.0197
5	17	2017	5	27	0.9695	1.1035	0.3646	0.3952	0.0037	0.0079	0.0013	0.0000	0.0194
5	17	2017	5	28	0.9591	1.0921	0.3626	0.3929	0.0037	0.0077	0.0013	0.0000	0.0191
5	17	2017	5	29	0.9488	1.0807	0.3606	0.3907	0.0036	0.0076	0.0013	0.0000	0.0188
5	17	2017	5	30	0.9387	1.0695	0.3586	0.3884	0.0035	0.0074	0.0012	0.0000	0.0185
5	17	2017	5	31	0.9287	1.0585	0.3566	0.3862	0.0034	0.0073	0.0012	0.0000	0.0182
5	17	2017	5	32	0.9188	1.0476	0.3546	0.3840	0.0033	0.0071	0.0012	0.0000	0.0179
5	17	2017	5	33	0.9091	1.0368	0.3527	0.3818	0.0032	0.0070	0.0011	0.0000	0.0177
5	17	2017	5	34	0.8995	1.0261	0.3507	0.3796	0.0031	0.0069	0.0011	0.0000	0.0174
5	17	2017	5	35	0.8899	1.0156	0.3488	0.3775	0.0031	0.0067	0.0011	0.0000	0.0171
5	17	2017	5	36	0.8805	1.0052	0.3469	0.3754	0.0030	0.0066	0.0011	0.0000	0.0169
5	17	2017	5	37	0.8713	0.9949	0.3450	0.3733	0.0029	0.0065	0.0010	0.0000	0.0166
5	17	2017	5	38	0.8621	0.9847	0.3432	0.3712	0.0028	0.0063	0.0010	0.0000	0.0164
5	17	2017	5	39	0.8530	0.9747	0.3413	0.3692	0.0028	0.0062	0.0010	0.0000	0.0161
5	17	2017	5	40	0.8441	0.9647	0.3395	0.3671	0.0027	0.0061	0.0009	0.0000	0.0159
5	17	2017	5	41	0.8352	0.9549	0.3377	0.3651	0.0026	0.0060	0.0009	0.0000	0.0156
5	17	2017	5	42	0.8265	0.9452	0.3359	0.3631	0.0026	0.0059	0.0009	0.0000	0.0154
5	17	2017	5	43	0.8179	0.9357	0.3341	0.3611	0.0025	0.0057	0.0009	0.0000	0.0152
5	17	2017	5	44	0.8093	0.9262	0.3324	0.3592	0.0024	0.0056	0.0008	0.0000	0.0150
5	17	2017	5	45	0.8009	0.9168	0.3306	0.3572	0.0024	0.0055	0.0008	0.0000	0.0149
5	17	2017	5	46	0.7926	0.9076	0.3289	0.3553	0.0023	0.0054	0.0008	0.0000	0.0147
5	17	2017	5	47	0.7844	0.8985	0.3272	0.3534	0.0022	0.0053	0.0008	0.0000	0.0145
5	17	2017	5	48	0.7762	0.8894	0.3255	0.3515	0.0022	0.0052	0.0008	0.0000	0.0143
5	17	2017	5	49	0.7682	0.8805	0.3238	0.3496	0.0021	0.0051	0.0007	0.0000	0.0142
5	17	2017	5	50	0.7603	0.8717	0.3221	0.3478	0.0021	0.0050	0.0007	0.0000	0.0140
5	17	2017	5	51	0.7524	0.8630	0.3205	0.3459	0.0020	0.0049	0.0007	0.0000	0.0139
5	17	2017	5	52	0.7447	0.8544	0.3188	0.3441	0.0020	0.0048	0.0007	0.0000	0.0138
5	17	2017	5	53	0.7371	0.8459	0.3172	0.3423	0.0019	0.0047	0.0007	0.0000	0.0136
5	17	2017	5	54	0.7295	0.8374	0.3156	0.3405	0.0019	0.0046	0.0006	0.0000	0.0135
5	17	2017	5	55	0.7220	0.8291	0.3140	0.3387	0.0018	0.0045	0.0006	0.0000	0.0133
5	17	2017	5	56	0.7146	0.8209	0.3124	0.3370	0.0018	0.0045	0.0006	0.0000	0.0132
5	17	2017	5	57	0.7074	0.8128	0.3108	0.3352	0.0017	0.0044	0.0006	0.0000	0.0131
5	17	2017	5	58	0.7001	0.8047	0.3093	0.3335	0.0017	0.0043	0.0006	0.0000	0.0130
5	17	2017	5	59	0.6930	0.7968	0.3077	0.3318	0.0016	0.0042	0.0006	0.0000	0.0128
5	17	2017	6	0	0.6860	0.7890	0.3062	0.3301	0.0016	0.0041	0.0005	0.0000	0.0127

5	17	2017	6	1	0.6790	0.7812	0.3047	0.3284	0.0016	0.0040	0.0005	0.0000	0.0126
5	17	2017	6	2	0.6722	0.7735	0.3032	0.3267	0.0015	0.0040	0.0005	0.0000	0.0125
5	17	2017	6	3	0.6654	0.7660	0.3017	0.3251	0.0015	0.0039	0.0005	0.0000	0.0124
5	17	2017	6	4	0.6587	0.7585	0.3002	0.3234	0.0015	0.0038	0.0005	0.0000	0.0122
5	17	2017	6	5	0.6520	0.7511	0.2987	0.3218	0.0014	0.0037	0.0005	0.0000	0.0121
5	17	2017	6	6	0.6455	0.7437	0.2973	0.3202	0.0014	0.0037	0.0005	0.0000	0.0120
5	17	2017	6	7	0.6390	0.7365	0.2958	0.3186	0.0013	0.0036	0.0005	0.0000	0.0119
5	17	2017	6	8	0.6326	0.7294	0.2944	0.3170	0.0013	0.0035	0.0004	0.0000	0.0118
5	17	2017	6	9	0.6263	0.7223	0.2930	0.3154	0.0013	0.0035	0.0004	0.0000	0.0117
5	17	2017	6	10	0.6200	0.7153	0.2916	0.3139	0.0012	0.0034	0.0004	0.0000	0.0116
5	17	2017	6	11	0.6138	0.7084	0.2902	0.3123	0.0012	0.0033	0.0004	0.0000	0.0115
5	17	2017	6	12	0.6077	0.7015	0.2888	0.3108	0.0012	0.0033	0.0004	0.0000	0.0114
5	17	2017	6	13	0.6017	0.6948	0.2874	0.3093	0.0012	0.0032	0.0004	0.0000	0.0113
5	17	2017	6	14	0.5957	0.6881	0.2860	0.3077	0.0011	0.0031	0.0004	0.0000	0.0112
5	17	2017	6	15	0.5898	0.6815	0.2847	0.3062	0.0011	0.0031	0.0004	0.0000	0.0111
5	17	2017	6	16	0.5840	0.6750	0.2833	0.3048	0.0011	0.0030	0.0004	0.0000	0.0110
5	17	2017	6	17	0.5782	0.6685	0.2820	0.3033	0.0010	0.0030	0.0003	0.0000	0.0109
5	17	2017	6	18	0.5725	0.6621	0.2807	0.3018	0.0010	0.0029	0.0003	0.0000	0.0108
5	17	2017	6	19	0.5669	0.6558	0.2793	0.3004	0.0010	0.0029	0.0003	0.0000	0.0107
5	17	2017	6	20	0.5613	0.6496	0.2780	0.2989	0.0010	0.0028	0.0003	0.0000	0.0106
5	17	2017	6	21	0.5558	0.6434	0.2767	0.2975	0.0009	0.0028	0.0003	0.0000	0.0106
5	17	2017	6	22	0.5504	0.6373	0.2755	0.2961	0.0009	0.0028	0.0003	0.0000	0.0105
5	17	2017	6	23	0.5450	0.6312	0.2742	0.2947	0.0009	0.0027	0.0003	0.0000	0.0104
5	17	2017	6	24	0.5397	0.6253	0.2729	0.2933	0.0009	0.0027	0.0003	0.0000	0.0103
5	17	2017	6	25	0.5344	0.6194	0.2717	0.2919	0.0008	0.0027	0.0003	0.0000	0.0102
5	17	2017	6	26	0.5293	0.6135	0.2704	0.2905	0.0008	0.0027	0.0003	0.0000	0.0101
5	17	2017	6	27	0.5241	0.6078	0.2692	0.2892	0.0008	0.0026	0.0003	0.0000	0.0101
5	17	2017	6	28	0.5190	0.6020	0.2679	0.2878	0.0008	0.0026	0.0003	0.0000	0.0100
5	17	2017	6	29	0.5140	0.5964	0.2667	0.2865	0.0008	0.0026	0.0003	0.0000	0.0099
5	17	2017	6	30	0.5091	0.5908	0.2655	0.2852	0.0007	0.0026	0.0002	0.0000	0.0098
5	17	2017	6	31	0.5042	0.5853	0.2643	0.2838	0.0007	0.0026	0.0002	0.0000	0.0097
5	17	2017	6	32	0.4993	0.5798	0.2631	0.2825	0.0007	0.0025	0.0002	0.0000	0.0097
5	17	2017	6	33	0.4945	0.5744	0.2619	0.2812	0.0007	0.0025	0.0002	0.0000	0.0096
5	17	2017	6	34	0.4898	0.5691	0.2608	0.2799	0.0007	0.0025	0.0002	0.0000	0.0095
5	17	2017	6	35	0.4851	0.5638	0.2596	0.2786	0.0007	0.0025	0.0002	0.0000	0.0094
5	17	2017	6	36	0.4804	0.5586	0.2584	0.2774	0.0006	0.0025	0.0002	0.0000	0.0094
5	17	2017	6	37	0.4759	0.5534	0.2573	0.2761	0.0006	0.0025	0.0002	0.0000	0.0093
5	17	2017	6	38	0.4713	0.5483	0.2561	0.2749	0.0006	0.0025	0.0002	0.0000	0.0092
5	17	2017	6	39	0.4668	0.5433	0.2550	0.2736	0.0006	0.0025	0.0002	0.0000	0.0092
5	17	2017	6	40	0.4624	0.5383	0.2539	0.2724	0.0006	0.0024	0.0002	0.0000	0.0091
5	17	2017	6	41	0.4580	0.5333	0.2528	0.2711	0.0006	0.0024	0.0002	0.0000	0.0090
5	17	2017	6	42	0.4537	0.5284	0.2516	0.2699	0.0005	0.0024	0.0002	0.0000	0.0090
5	17	2017	6	43	0.4494	0.5236	0.2505	0.2687	0.0005	0.0024	0.0002	0.0000	0.0089
5	17	2017	6	44	0.4452	0.5188	0.2494	0.2675	0.0005	0.0024	0.0002	0.0000	0.0088
5	17	2017	6	45	0.4410	0.5141	0.2484	0.2663	0.0005	0.0024	0.0002	0.0000	0.0088
5	17	2017	6	46	0.4368	0.5094	0.2473	0.2651	0.0005	0.0023	0.0002	0.0000	0.0087
5	17	2017	6	47	0.4327	0.5047	0.2462	0.2640	0.0005	0.0023	0.0002	0.0000	0.0086
5	17	2017	6	48	0.4287	0.5002	0.2451	0.2628	0.0005	0.0023	0.0002	0.0000	0.0086
5	17	2017	6	49	0.4247	0.4956	0.2441	0.2616	0.0005	0.0023	0.0001	0.0000	0.0085
5	17	2017	6	50	0.4207	0.4911	0.2430	0.2605	0.0004	0.0023	0.0001	0.0000	0.0085
5	17	2017	6	51	0.4168	0.4867	0.2420	0.2594	0.0004	0.0023	0.0001	0.0000	0.0084
5	17	2017	6	52	0.4129	0.4823	0.2409	0.2582	0.0004	0.0023	0.0001	0.0000	0.0083
5	17	2017	6	53	0.4091	0.4780	0.2399	0.2571	0.0004	0.0023	0.0001	0.0000	0.0083
5	17	2017	6	54	0.4053	0.4737	0.2389	0.2560	0.0004	0.0023	0.0001	0.0000	0.0082
5	17	2017	6	55	0.4015	0.4694	0.2379	0.2549	0.0004	0.0022	0.0001	0.0000	0.0082
5	17	2017	6	56	0.3978	0.4652	0.2369	0.2538	0.0004	0.0022	0.0001	0.0000	0.0081
5	17	2017	6	57	0.3942	0.4611	0.2359	0.2527	0.0004	0.0022	0.0001	0.0000	0.0081
5	17	2017	6	58	0.3905	0.4569	0.2349	0.2516	0.0004	0.0022	0.0001	0.0000	0.0080
5	17	2017	6	59	0.3869	0.4529	0.2339	0.2505	0.0004	0.0022	0.0001	0.0000	0.0079
5	17	2017	7	0	0.3834	0.4488	0.2329	0.2494	0.0003	0.0022	0.0001	0.0000	0.0079
5	17	2017	7	1	0.3799	0.4449	0.2319	0.2484	0.0003	0.0022	0.0001	0.0000	0.0078
5	17	2017	7	2	0.3764	0.4409	0.2309	0.2473	0.0003	0.0022	0.0001	0.0000	0.0078
5	17	2017	7	3	0.3730	0.4370	0.2300	0.2462	0.0003	0.0022	0.0001	0.0000	0.0077
5	17	2017	7	4	0.3696	0.4331	0.2290	0.2452	0.0003	0.0021	0.0001	0.0000	0.0077
5	17	2017	7	5	0.3662	0.4293	0.2281	0.2442	0.0003	0.0021	0.0001	0.0000	0.0076
5	17	2017	7	6	0.3629	0.4255	0.2271	0.2431	0.0003	0.0021	0.0001	0.0000	0.0076
5	17	2017	7	7	0.3596	0.4218	0.2262	0.2421	0.0003	0.0021	0.0001	0.0000	0.0075
5	17	2017	7	8	0.3563	0.4181	0.2252	0.2411	0.0003	0.0021	0.0001	0.0000	0.0075
5	17	2017	7	9	0.3531	0.4144	0.2243	0.2401	0.0003	0.0021	0.0001	0.0000	0.0074
5	17	2017	7	10	0.3499	0.4108	0.2234	0.2391	0.0003	0.0021	0.0001	0.0000	0.0074
5	17	2017	7	11	0.3468	0.4072	0.2225	0.2381	0.0003	0.0021	0.0001	0.0000	0.0073
5	17	2017	7	12	0.3437	0.4037	0.2216	0.2371	0.0003	0.0021	0.0001	0.0000	0.0073
5	17	2017	7	13	0.3406	0.4002	0.2206	0.2361	0.0002	0.0020	0.0001	0.0000	0.0072
5	17	2017	7	14	0.3375	0.3967	0.2197	0.2351	0.0002	0.0020	0.0001	0.0000	0.0072
5	17	2017	7	15	0.3345	0.3932	0.2189	0.2341	0.0002	0.0020	0.0001	0.0000	0.0071
5	17	2017	7	16	0.3315	0.3898	0.2180	0.2332	0.0002	0.0020	0.0001	0.0000	0.0071
5	17	2017	7	17	0.3286	0.3865	0.2171	0.2322	0.0002	0.0020	0.0001	0.0000	0.0070
5	17	2017	7	18	0.3257	0.3831	0.2162	0.2313	0.0002	0.0020	0.0001	0.0000	0.0070
5	17	2017	7	19	0.3228	0.3798	0.2153	0.2303	0.0002	0.0020	0.0001	0.0000	0.0070

5	17	2017	7	20	0.3199	0.3766	0.2145	0.2294	0.0002	0.0020	0.0001	0.0000	0.0069
5	17	2017	7	21	0.3171	0.3733	0.2136	0.2284	0.0002	0.0020	0.0001	0.0000	0.0069
5	17	2017	7	22	0.3143	0.3701	0.2127	0.2275	0.0002	0.0020	0.0001	0.0000	0.0068
5	17	2017	7	23	0.3115	0.3670	0.2119	0.2266	0.0002	0.0019	0.0001	0.0000	0.0068
5	17	2017	7	24	0.3088	0.3638	0.2110	0.2257	0.0002	0.0019	0.0001	0.0000	0.0067
5	17	2017	7	25	0.3061	0.3607	0.2102	0.2248	0.0002	0.0019	0.0001	0.0000	0.0067
5	17	2017	7	26	0.3034	0.3577	0.2094	0.2238	0.0002	0.0019	0.0001	0.0000	0.0066
5	17	2017	7	27	0.3007	0.3546	0.2085	0.2229	0.0002	0.0019	0.0001	0.0000	0.0066
5	17	2017	7	28	0.2981	0.3516	0.2077	0.2220	0.0002	0.0019	0.0001	0.0000	0.0066
5	17	2017	7	29	0.2955	0.3486	0.2069	0.2212	0.0002	0.0019	0.0000	0.0000	0.0065
5	17	2017	7	30	0.2929	0.3457	0.2061	0.2203	0.0002	0.0019	0.0000	0.0000	0.0065
5	17	2017	7	31	0.2904	0.3428	0.2053	0.2194	0.0002	0.0019	0.0000	0.0000	0.0064
5	17	2017	7	32	0.2878	0.3399	0.2045	0.2185	0.0002	0.0019	0.0000	0.0000	0.0064
5	17	2017	7	33	0.2853	0.3370	0.2036	0.2176	0.0001	0.0018	0.0000	0.0000	0.0063
5	17	2017	7	34	0.2829	0.3342	0.2029	0.2168	0.0001	0.0018	0.0000	0.0000	0.0063
5	17	2017	7	35	0.2804	0.3314	0.2021	0.2159	0.0001	0.0018	0.0000	0.0000	0.0063
5	17	2017	7	36	0.2780	0.3286	0.2013	0.2151	0.0001	0.0018	0.0000	0.0000	0.0062
5	17	2017	7	37	0.2756	0.3259	0.2005	0.2142	0.0001	0.0018	0.0000	0.0000	0.0062
5	17	2017	7	38	0.2733	0.3231	0.1997	0.2134	0.0001	0.0018	0.0000	0.0000	0.0061
5	17	2017	7	39	0.2709	0.3205	0.1989	0.2125	0.0001	0.0018	0.0000	0.0000	0.0061
5	17	2017	7	40	0.2686	0.3178	0.1982	0.2117	0.0001	0.0018	0.0000	0.0000	0.0061
5	17	2017	7	41	0.2663	0.3152	0.1974	0.2109	0.0001	0.0018	0.0000	0.0000	0.0060
5	17	2017	7	42	0.2640	0.3125	0.1966	0.2100	0.0001	0.0018	0.0000	0.0000	0.0060
5	17	2017	7	43	0.2618	0.3100	0.1959	0.2092	0.0001	0.0017	0.0000	0.0000	0.0060
5	17	2017	7	44	0.2595	0.3074	0.1951	0.2084	0.0001	0.0017	0.0000	0.0000	0.0059
5	17	2017	7	45	0.2573	0.3049	0.1944	0.2076	0.0001	0.0017	0.0000	0.0000	0.0059
5	17	2017	7	46	0.2552	0.3024	0.1936	0.2068	0.0001	0.0017	0.0000	0.0000	0.0058
5	17	2017	7	47	0.2530	0.2999	0.1929	0.2060	0.0001	0.0017	0.0000	0.0000	0.0058
5	17	2017	7	48	0.2509	0.2974	0.1922	0.2052	0.0001	0.0017	0.0000	0.0000	0.0058
5	17	2017	7	49	0.2488	0.2950	0.1914	0.2044	0.0001	0.0017	0.0000	0.0000	0.0057
5	17	2017	7	50	0.2467	0.2926	0.1907	0.2036	0.0001	0.0017	0.0000	0.0000	0.0057
5	17	2017	7	51	0.2446	0.2902	0.1900	0.2028	0.0001	0.0017	0.0000	0.0000	0.0057
5	17	2017	7	52	0.2425	0.2878	0.1892	0.2021	0.0001	0.0017	0.0000	0.0000	0.0056
5	17	2017	7	53	0.2405	0.2855	0.1885	0.2013	0.0001	0.0016	0.0000	0.0000	0.0056
5	17	2017	7	54	0.2385	0.2832	0.1878	0.2005	0.0001	0.0016	0.0000	0.0000	0.0055
5	17	2017	7	55	0.2365	0.2809	0.1871	0.1997	0.0001	0.0016	0.0000	0.0000	0.0055
5	17	2017	7	56	0.2346	0.2786	0.1864	0.1990	0.0001	0.0016	0.0000	0.0000	0.0055
5	17	2017	7	57	0.2326	0.2763	0.1857	0.1982	0.0001	0.0016	0.0000	0.0000	0.0054
5	17	2017	7	58	0.2307	0.2741	0.1850	0.1975	0.0001	0.0016	0.0000	0.0000	0.0054
5	17	2017	7	59	0.2288	0.2719	0.1843	0.1967	0.0001	0.0016	0.0000	0.0000	0.0054
5	17	2017	8	0	0.2269	0.2697	0.1836	0.1960	0.0001	0.0016	0.0000	0.0000	0.0053
5	17	2017	8	1	0.2250	0.2676	0.1829	0.1952	0.0001	0.0016	0.0000	0.0000	0.0053
5	17	2017	8	2	0.2232	0.2654	0.1823	0.1945	0.0001	0.0016	0.0000	0.0000	0.0053
5	17	2017	8	3	0.2213	0.2633	0.1816	0.1938	0.0001	0.0015	0.0000	0.0000	0.0052
5	17	2017	8	4	0.2195	0.2612	0.1809	0.1931	0.0001	0.0015	0.0000	0.0000	0.0052
5	17	2017	8	5	0.2177	0.2591	0.1802	0.1923	0.0001	0.0015	0.0000	0.0000	0.0052
5	17	2017	8	6	0.2159	0.2571	0.1796	0.1916	0.0001	0.0015	0.0000	0.0000	0.0051
5	17	2017	8	7	0.2142	0.2550	0.1789	0.1909	0.0001	0.0015	0.0000	0.0000	0.0051
5	17	2017	8	8	0.2124	0.2530	0.1782	0.1902	0.0001	0.0015	0.0000	0.0000	0.0051
5	17	2017	8	9	0.2107	0.2510	0.1776	0.1895	0.0001	0.0015	0.0000	0.0000	0.0050
5	17	2017	8	10	0.2090	0.2490	0.1769	0.1888	0.0001	0.0015	0.0000	0.0000	0.0050
5	17	2017	8	11	0.2073	0.2470	0.1763	0.1881	0.0001	0.0015	0.0000	0.0000	0.0050
5	17	2017	8	12	0.2056	0.2451	0.1756	0.1874	0.0001	0.0015	0.0000	0.0000	0.0049
5	17	2017	8	13	0.2040	0.2432	0.1750	0.1867	0.0001	0.0015	0.0000	0.0000	0.0049
5	17	2017	8	14	0.2023	0.2413	0.1744	0.1860	0.0001	0.0014	0.0000	0.0000	0.0049
5	17	2017	8	15	0.2007	0.2394	0.1737	0.1853	0.0001	0.0014	0.0000	0.0000	0.0048
5	17	2017	8	16	0.1991	0.2375	0.1731	0.1846	0.0000	0.0014	0.0000	0.0000	0.0048
5	17	2017	8	17	0.1975	0.2357	0.1725	0.1839	0.0000	0.0014	0.0000	0.0000	0.0048
5	17	2017	8	18	0.1959	0.2338	0.1718	0.1833	0.0000	0.0014	0.0000	0.0000	0.0047
5	17	2017	8	19	0.1943	0.2320	0.1712	0.1826	0.0000	0.0014	0.0000	0.0000	0.0047
5	17	2017	8	20	0.1928	0.2302	0.1706	0.1819	0.0000	0.0014	0.0000	0.0000	0.0047
5	17	2017	8	21	0.1912	0.2284	0.1700	0.1813	0.0000	0.0014	0.0000	0.0000	0.0046
5	17	2017	8	22	0.1897	0.2266	0.1694	0.1806	0.0000	0.0014	0.0000	0.0000	0.0046
5	17	2017	8	23	0.1882	0.2249	0.1688	0.1800	0.0000	0.0014	0.0000	0.0000	0.0046
5	17	2017	8	24	0.1867	0.2232	0.1681	0.1793	0.0000	0.0014	0.0000	0.0000	0.0045
5	17	2017	8	25	0.1853	0.2214	0.1675	0.1786	0.0000	0.0013	0.0000	0.0000	0.0045
5	17	2017	8	26	0.1838	0.2197	0.1669	0.1780	0.0000	0.0013	0.0000	0.0000	0.0045
5	17	2017	8	27	0.1824	0.2181	0.1663	0.1774	0.0000	0.0013	0.0000	0.0000	0.0045
5	17	2017	8	28	0.1809	0.2164	0.1657	0.1767	0.0000	0.0013	0.0000	0.0000	0.0044
5	17	2017	8	29	0.1795	0.2147	0.1652	0.1761	0.0000	0.0013	0.0000	0.0000	0.0044
5	17	2017	8	30	0.1781	0.2131	0.1646	0.1754	0.0000	0.0013	0.0000	0.0000	0.0044
5	17	2017	8	31	0.1767	0.2115	0.1640	0.1748	0.0000	0.0013	0.0000	0.0000	0.0043
5	17	2017	8	32	0.1753	0.2099	0.1634	0.1742	0.0000	0.0013	0.0000	0.0000	0.0043
5	17	2017	8	33	0.1740	0.2083	0.1628	0.1736	0.0000	0.0013	0.0000	0.0000	0.0043
5	17	2017	8	34	0.1726	0.2067	0.1622	0.1729	0.0000	0.0013	0.0000	0.0000	0.0042
5	17	2017	8	35	0.1713	0.2051	0.1617	0.1723	0.0000	0.0013	0.0000	0.0000	0.0042
5	17	2017	8	36	0.1699	0.2036	0.1611	0.1717	0.0000	0.0013	0.0000	0.0000	0.0042
5	17	2017	8	37	0.1686	0.2020	0.1605	0.1711	0.0000	0.0012	0.0000	0.0000	0.0042
5	17	2017	8	38	0.1673	0.2005	0.1600	0.1705	0.0000	0.0012	0.0000	0.0000	0.0041

5	17	2017	8	39	0.1660	0.1990	0.1594	0.1699	0.0000	0.0012	0.0000	0.0000	0.0041
5	17	2017	8	40	0.1648	0.1975	0.1588	0.1693	0.0000	0.0012	0.0000	0.0000	0.0041
5	17	2017	8	41	0.1635	0.1960	0.1583	0.1687	0.0000	0.0012	0.0000	0.0000	0.0040
5	17	2017	8	42	0.1622	0.1946	0.1577	0.1681	0.0000	0.0012	0.0000	0.0000	0.0040
5	17	2017	8	43	0.1610	0.1931	0.1572	0.1675	0.0000	0.0012	0.0000	0.0000	0.0040
5	17	2017	8	44	0.1598	0.1917	0.1566	0.1669	0.0000	0.0012	0.0000	0.0000	0.0040
5	17	2017	8	45	0.1586	0.1903	0.1561	0.1663	0.0000	0.0012	0.0000	0.0000	0.0039
5	17	2017	8	46	0.1574	0.1889	0.1555	0.1657	0.0000	0.0012	0.0000	0.0000	0.0039
5	17	2017	8	47	0.1562	0.1875	0.1550	0.1652	0.0000	0.0012	0.0000	0.0000	0.0039
5	17	2017	8	48	0.1550	0.1861	0.1545	0.1646	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	8	49	0.1538	0.1847	0.1539	0.1640	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	8	50	0.1526	0.1833	0.1534	0.1634	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	8	51	0.1515	0.1820	0.1529	0.1629	0.0000	0.0011	0.0000	0.0000	0.0038
5	17	2017	8	52	0.1503	0.1806	0.1523	0.1623	0.0000	0.0011	0.0000	0.0000	0.0037
5	17	2017	8	53	0.1492	0.1793	0.1518	0.1617	0.0000	0.0011	0.0000	0.0000	0.0037
5	17	2017	8	54	0.1481	0.1780	0.1513	0.1612	0.0000	0.0011	0.0000	0.0000	0.0037
5	17	2017	8	55	0.1470	0.1767	0.1508	0.1606	0.0000	0.0011	0.0000	0.0000	0.0037
5	17	2017	8	56	0.1459	0.1754	0.1503	0.1601	0.0000	0.0011	0.0000	0.0000	0.0036
5	17	2017	8	57	0.1448	0.1741	0.1497	0.1595	0.0000	0.0011	0.0000	0.0000	0.0036
5	17	2017	8	58	0.1437	0.1729	0.1492	0.1590	0.0000	0.0011	0.0000	0.0000	0.0036
5	17	2017	8	59	0.1427	0.1716	0.1487	0.1584	0.0000	0.0011	0.0000	0.0000	0.0035
5	17	2017	9	0	0.1416	0.1704	0.1482	0.1579	0.0000	0.0010	0.0000	0.0000	0.0035
5	17	2017	9	1	0.1406	0.1691	0.1477	0.1573	0.0000	0.0010	0.0000	0.0000	0.0035
5	17	2017	9	2	0.1395	0.1679	0.1472	0.1568	0.0000	0.0010	0.0000	0.0000	0.0035
5	17	2017	9	3	0.1385	0.1667	0.1467	0.1562	0.0000	0.0010	0.0000	0.0000	0.0034
5	17	2017	9	4	0.1375	0.1655	0.1462	0.1557	0.0000	0.0010	0.0000	0.0000	0.0034
5	17	2017	9	5	0.1365	0.1643	0.1457	0.1552	0.0000	0.0010	0.0000	0.0000	0.0034
5	17	2017	9	6	0.1355	0.1631	0.1452	0.1546	0.0000	0.0010	0.0000	0.0000	0.0034
5	17	2017	9	7	0.1345	0.1620	0.1447	0.1541	0.0000	0.0010	0.0000	0.0000	0.0033
5	17	2017	9	8	0.1335	0.1608	0.1442	0.1536	0.0000	0.0010	0.0000	0.0000	0.0033
5	17	2017	9	9	0.1325	0.1597	0.1437	0.1531	0.0000	0.0010	0.0000	0.0000	0.0033
5	17	2017	9	10	0.1315	0.1585	0.1433	0.1525	0.0000	0.0010	0.0000	0.0000	0.0033
5	17	2017	9	11	0.1306	0.1574	0.1428	0.1520	0.0000	0.0010	0.0000	0.0000	0.0032
5	17	2017	9	12	0.1296	0.1563	0.1423	0.1515	0.0000	0.0010	0.0000	0.0000	0.0032
5	17	2017	9	13	0.1287	0.1552	0.1418	0.1510	0.0000	0.0009	0.0000	0.0000	0.0032
5	17	2017	9	14	0.1278	0.1541	0.1413	0.1505	0.0000	0.0009	0.0000	0.0000	0.0032
5	17	2017	9	15	0.1268	0.1530	0.1409	0.1500	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	9	16	0.1259	0.1519	0.1404	0.1495	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	9	17	0.1250	0.1508	0.1399	0.1490	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	9	18	0.1241	0.1498	0.1395	0.1485	0.0000	0.0009	0.0000	0.0000	0.0031
5	17	2017	9	19	0.1232	0.1487	0.1390	0.1480	0.0000	0.0009	0.0000	0.0000	0.0030
5	17	2017	9	20	0.1224	0.1477	0.1385	0.1475	0.0000	0.0009	0.0000	0.0000	0.0030
5	17	2017	9	21	0.1215	0.1466	0.1381	0.1470	0.0000	0.0009	0.0000	0.0000	0.0030
5	17	2017	9	22	0.1206	0.1456	0.1376	0.1465	0.0000	0.0009	0.0000	0.0000	0.0030
5	17	2017	9	23	0.1198	0.1446	0.1372	0.1460	0.0000	0.0009	0.0000	0.0000	0.0029
5	17	2017	9	24	0.1189	0.1436	0.1367	0.1455	0.0000	0.0009	0.0000	0.0000	0.0029
5	17	2017	9	25	0.1181	0.1426	0.1363	0.1450	0.0000	0.0009	0.0000	0.0000	0.0029
5	17	2017	9	26	0.1172	0.1416	0.1358	0.1446	0.0000	0.0008	0.0000	0.0000	0.0029
5	17	2017	9	27	0.1164	0.1406	0.1354	0.1441	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	9	28	0.1156	0.1397	0.1349	0.1436	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	9	29	0.1148	0.1387	0.1345	0.1431	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	9	30	0.1140	0.1377	0.1340	0.1427	0.0000	0.0008	0.0000	0.0000	0.0028
5	17	2017	9	31	0.1132	0.1368	0.1336	0.1422	0.0000	0.0008	0.0000	0.0000	0.0027
5	17	2017	9	32	0.1124	0.1359	0.1332	0.1417	0.0000	0.0008	0.0000	0.0000	0.0027
5	17	2017	9	33	0.1116	0.1349	0.1327	0.1412	0.0000	0.0008	0.0000	0.0000	0.0027
5	17	2017	9	34	0.1108	0.1340	0.1323	0.1408	0.0000	0.0008	0.0000	0.0000	0.0027
5	17	2017	9	35	0.1100	0.1331	0.1319	0.1403	0.0000	0.0008	0.0000	0.0000	0.0026
5	17	2017	9	36	0.1093	0.1322	0.1314	0.1399	0.0000	0.0008	0.0000	0.0000	0.0026
5	17	2017	9	37	0.1085	0.1313	0.1310	0.1394	0.0000	0.0008	0.0000	0.0000	0.0026
5	17	2017	9	38	0.1078	0.1304	0.1306	0.1389	0.0000	0.0008	0.0000	0.0000	0.0026
5	17	2017	9	39	0.1070	0.1295	0.1301	0.1385	0.0000	0.0008	0.0000	0.0000	0.0026
5	17	2017	9	40	0.1063	0.1286	0.1297	0.1380	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	9	41	0.1055	0.1277	0.1293	0.1376	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	9	42	0.1048	0.1269	0.1289	0.1371	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	9	43	0.1041	0.1260	0.1285	0.1367	0.0000	0.0007	0.0000	0.0000	0.0025
5	17	2017	9	44	0.1034	0.1252	0.1281	0.1362	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	9	45	0.1027	0.1243	0.1276	0.1358	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	9	46	0.1020	0.1235	0.1272	0.1354	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	9	47	0.1013	0.1227	0.1268	0.1349	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	9	48	0.1006	0.1219	0.1264	0.1345	0.0000	0.0007	0.0000	0.0000	0.0024
5	17	2017	9	49	0.0999	0.1210	0.1260	0.1341	0.0000	0.0007	0.0000	0.0000	0.0023
5	17	2017	9	50	0.0992	0.1202	0.1256	0.1336	0.0000	0.0007	0.0000	0.0000	0.0023
5	17	2017	9	51	0.0985	0.1194	0.1252	0.1332	0.0000	0.0007	0.0000	0.0000	0.0023
5	17	2017	9	52	0.0979	0.1186	0.1248	0.1328	0.0000	0.0007	0.0000	0.0000	0.0023
5	17	2017	9	53	0.0972	0.1179	0.1244	0.1323	0.0000	0.0007	0.0000	0.0000	0.0022
5	17	2017	9	54	0.0966	0.1171	0.1240	0.1319	0.0000	0.0007	0.0000	0.0000	0.0022
5	17	2017	9	55	0.0959	0.1163	0.1236	0.1315	0.0000	0.0006	0.0000	0.0000	0.0022
5	17	2017	9	56	0.0953	0.1155	0.1232	0.1311	0.0000	0.0006	0.0000	0.0000	0.0022
5	17	2017	9	57	0.0946	0.1148	0.1228	0.1306	0.0000	0.0006	0.0000	0.0000	0.0022

5	17	2017	9	58	0.0940	0.1140	0.1224	0.1302	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	9	59	0.0934	0.1133	0.1220	0.1298	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	10	0	0.0927	0.1125	0.1217	0.1294	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	10	1	0.0921	0.1118	0.1213	0.1290	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	10	2	0.0915	0.1111	0.1209	0.1286	0.0000	0.0006	0.0000	0.0000	0.0021
5	17	2017	10	3	0.0909	0.1103	0.1205	0.1282	0.0000	0.0006	0.0000	0.0000	0.0020
5	17	2017	10	4	0.0903	0.1096	0.1201	0.1278	0.0000	0.0006	0.0000	0.0000	0.0020
5	17	2017	10	5	0.0897	0.1089	0.1198	0.1274	0.0000	0.0006	0.0000	0.0000	0.0020
5	17	2017	10	6	0.0891	0.1082	0.1194	0.1270	0.0000	0.0006	0.0000	0.0000	0.0020
5	17	2017	10	7	0.0885	0.1075	0.1190	0.1266	0.0000	0.0006	0.0000	0.0000	0.0019
5	17	2017	10	8	0.0879	0.1068	0.1186	0.1262	0.0000	0.0006	0.0000	0.0000	0.0019
5	17	2017	10	9	0.0874	0.1061	0.1183	0.1258	0.0000	0.0006	0.0000	0.0000	0.0019
5	17	2017	10	10	0.0868	0.1054	0.1179	0.1254	0.0000	0.0005	0.0000	0.0000	0.0019
5	17	2017	10	11	0.0862	0.1047	0.1175	0.1250	0.0000	0.0005	0.0000	0.0000	0.0019
5	17	2017	10	12	0.0857	0.1041	0.1172	0.1246	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	10	13	0.0851	0.1034	0.1168	0.1242	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	10	14	0.0845	0.1027	0.1164	0.1238	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	10	15	0.0840	0.1021	0.1161	0.1234	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	10	16	0.0834	0.1014	0.1157	0.1230	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	10	17	0.0829	0.1008	0.1153	0.1226	0.0000	0.0005	0.0000	0.0000	0.0018
5	17	2017	10	18	0.0824	0.1001	0.1150	0.1222	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	10	19	0.0818	0.0995	0.1146	0.1219	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	10	20	0.0813	0.0989	0.1143	0.1215	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	10	21	0.0808	0.0982	0.1139	0.1211	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	10	22	0.0803	0.0976	0.1136	0.1207	0.0000	0.0005	0.0000	0.0000	0.0017
5	17	2017	10	23	0.0797	0.0970	0.1132	0.1204	0.0000	0.0005	0.0000	0.0000	0.0016
5	17	2017	10	24	0.0792	0.0964	0.1129	0.1200	0.0000	0.0005	0.0000	0.0000	0.0016
5	17	2017	10	25	0.0787	0.0958	0.1125	0.1196	0.0000	0.0005	0.0000	0.0000	0.0016
5	17	2017	10	26	0.0782	0.0952	0.1122	0.1192	0.0000	0.0005	0.0000	0.0000	0.0016
5	17	2017	10	27	0.0777	0.0946	0.1118	0.1189	0.0000	0.0004	0.0000	0.0000	0.0016
5	17	2017	10	28	0.0772	0.0940	0.1115	0.1185	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	10	29	0.0767	0.0934	0.1111	0.1181	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	10	30	0.0762	0.0928	0.1108	0.1178	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	10	31	0.0758	0.0922	0.1105	0.1174	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	10	32	0.0753	0.0917	0.1101	0.1171	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	10	33	0.0748	0.0911	0.1098	0.1167	0.0000	0.0004	0.0000	0.0000	0.0015
5	17	2017	10	34	0.0743	0.0905	0.1095	0.1163	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	10	35	0.0739	0.0900	0.1091	0.1160	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	10	36	0.0734	0.0894	0.1088	0.1156	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	10	37	0.0729	0.0888	0.1085	0.1153	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	10	38	0.0725	0.0883	0.1081	0.1149	0.0000	0.0004	0.0000	0.0000	0.0014
5	17	2017	10	39	0.0720	0.0877	0.1078	0.1146	0.0000	0.0004	0.0000	0.0000	0.0013
5	17	2017	10	40	0.0716	0.0872	0.1075	0.1142	0.0000	0.0004	0.0000	0.0000	0.0013
5	17	2017	10	41	0.0711	0.0867	0.1072	0.1139	0.0000	0.0004	0.0000	0.0000	0.0013
5	17	2017	10	42	0.0707	0.0861	0.1068	0.1135	0.0000	0.0004	0.0000	0.0000	0.0013
5	17	2017	10	43	0.0702	0.0856	0.1065	0.1132	0.0000	0.0004	0.0000	0.0000	0.0013
5	17	2017	10	44	0.0698	0.0851	0.1062	0.1128	0.0000	0.0004	0.0000	0.0000	0.0013
5	17	2017	10	45	0.0694	0.0846	0.1059	0.1125	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	10	46	0.0689	0.0840	0.1055	0.1121	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	10	47	0.0685	0.0835	0.1052	0.1118	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	10	48	0.0681	0.0830	0.1049	0.1115	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	10	49	0.0677	0.0825	0.1046	0.1111	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	10	50	0.0673	0.0820	0.1043	0.1108	0.0000	0.0003	0.0000	0.0000	0.0012
5	17	2017	10	51	0.0668	0.0815	0.1040	0.1105	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	10	52	0.0664	0.0810	0.1037	0.1101	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	10	53	0.0660	0.0805	0.1034	0.1098	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	10	54	0.0656	0.0800	0.1030	0.1095	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	10	55	0.0652	0.0796	0.1027	0.1091	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	10	56	0.0648	0.0791	0.1024	0.1088	0.0000	0.0003	0.0000	0.0000	0.0011
5	17	2017	10	57	0.0644	0.0786	0.1021	0.1085	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	10	58	0.0640	0.0781	0.1018	0.1082	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	10	59	0.0637	0.0777	0.1015	0.1078	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	11	0	0.0633	0.0772	0.1012	0.1075	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	11	1	0.0629	0.0767	0.1009	0.1072	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	11	2	0.0625	0.0763	0.1006	0.1069	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	11	3	0.0621	0.0758	0.1003	0.1066	0.0000	0.0003	0.0000	0.0000	0.0010
5	17	2017	11	4	0.0617	0.0754	0.1000	0.1062	0.0000	0.0003	0.0000	0.0000	0.0009
5	17	2017	11	5	0.0614	0.0749	0.0997	0.1059	0.0000	0.0003	0.0000	0.0000	0.0009
5	17	2017	11	6	0.0610	0.0745	0.0994	0.1056	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	11	7	0.0606	0.0740	0.0991	0.1053	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	11	8	0.0603	0.0736	0.0989	0.1050	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	11	9	0.0599	0.0732	0.0986	0.1047	0.0000	0.0002	0.0000	0.0000	0.0009
5	17	2017	11	10	0.0596	0.0727	0.0983	0.1044	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	11	11	0.0592	0.0723	0.0980	0.1041	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	11	12	0.0589	0.0719	0.0977	0.1038	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	11	13	0.0585	0.0715	0.0974	0.1035	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	11	14	0.0582	0.0710	0.0971	0.1031	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	11	15	0.0578	0.0706	0.0968	0.1028	0.0000	0.0002	0.0000	0.0000	0.0008
5	17	2017	11	16	0.0575	0.0702	0.0966	0.1025	0.0000	0.0002	0.0000	0.0000	0.0008

5	17	2017	11	17	0.0571	0.0698	0.0963	0.1022	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	18	0.0568	0.0694	0.0960	0.1019	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	19	0.0565	0.0690	0.0957	0.1016	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	20	0.0561	0.0686	0.0954	0.1013	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	21	0.0558	0.0682	0.0952	0.1010	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	22	0.0555	0.0678	0.0949	0.1008	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	23	0.0551	0.0674	0.0946	0.1005	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	24	0.0548	0.0670	0.0943	0.1002	0.0000	0.0002	0.0000	0.0000	0.0007
5	17	2017	11	25	0.0545	0.0666	0.0941	0.0999	0.0000	0.0002	0.0000	0.0000	0.0006
5	17	2017	11	26	0.0542	0.0662	0.0938	0.0996	0.0000	0.0002	0.0000	0.0000	0.0006
5	17	2017	11	27	0.0539	0.0659	0.0935	0.0993	0.0000	0.0002	0.0000	0.0000	0.0006
5	17	2017	11	28	0.0535	0.0655	0.0933	0.0990	0.0000	0.0002	0.0000	0.0000	0.0006
5	17	2017	11	29	0.0532	0.0651	0.0930	0.0987	0.0000	0.0002	0.0000	0.0000	0.0006
5	17	2017	11	30	0.0529	0.0647	0.0927	0.0984	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	11	31	0.0526	0.0644	0.0925	0.0981	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	11	32	0.0523	0.0640	0.0922	0.0979	0.0000	0.0001	0.0000	0.0000	0.0006
5	17	2017	11	33	0.0520	0.0636	0.0919	0.0976	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	34	0.0517	0.0633	0.0917	0.0973	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	35	0.0514	0.0629	0.0914	0.0970	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	36	0.0511	0.0625	0.0911	0.0967	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	37	0.0508	0.0622	0.0909	0.0965	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	38	0.0505	0.0618	0.0906	0.0962	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	39	0.0502	0.0615	0.0904	0.0959	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	40	0.0499	0.0611	0.0901	0.0956	0.0000	0.0001	0.0000	0.0000	0.0005
5	17	2017	11	41	0.0497	0.0608	0.0898	0.0954	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	11	42	0.0494	0.0604	0.0896	0.0951	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	11	43	0.0491	0.0601	0.0893	0.0948	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	11	44	0.0488	0.0598	0.0891	0.0945	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	11	45	0.0485	0.0594	0.0888	0.0943	0.0000	0.0001	0.0000	0.0000	0.0004
5	17	2017	11	46	0.0483	0.0591	0						

5	17	2017	12	36	0.0367	0.0450	0.0771	0.0818	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	37	0.0365	0.0447	0.0769	0.0815	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	38	0.0364	0.0445	0.0767	0.0813	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	39	0.0362	0.0443	0.0765	0.0811	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	40	0.0360	0.0440	0.0763	0.0809	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	41	0.0358	0.0438	0.0761	0.0806	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	42	0.0357	0.0436	0.0759	0.0804	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	43	0.0356	0.0433	0.0757	0.0802	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	44	0.0356	0.0431	0.0755	0.0800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	45	0.0356	0.0429	0.0753	0.0798	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	46	0.0355	0.0427	0.0751	0.0796	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	47	0.0355	0.0425	0.0749	0.0793	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	48	0.0354	0.0423	0.0747	0.0791	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	49	0.0354	0.0421	0.0745	0.0789	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	50	0.0354	0.0419	0.0743	0.0787	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	51	0.0353	0.0417	0.0741	0.0785	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	52	0.0353	0.0415	0.0739	0.0783	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	53	0.0353	0.0414	0.0737	0.0781	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	54	0.0352	0.0412	0.0735	0.0779	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	55	0.0352	0.0410	0.0733	0.0777	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	56	0.0351	0.0408	0.0731	0.0774	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	57	0.0351	0.0408	0.0729	0.0772	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	58	0.0351	0.0408	0.0727	0.0770	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	12	59	0.0350	0.0407	0.0725	0.0768	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	0	0.0350	0.0407	0.0723	0.0766	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	1	0.0350	0.0406	0.0721	0.0764	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	2	0.0349	0.0406	0.0719	0.0762	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	3	0.0349									

5	17	2017	13	55	0.0330	0.0386	0.0627	0.0667	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	56	0.0330	0.0386	0.0626	0.0665	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	57	0.0329	0.0385	0.0624	0.0663	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	58	0.0329	0.0385	0.0622	0.0661	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	13	59	0.0328	0.0385	0.0621	0.0659	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	0	0.0328	0.0384	0.0619	0.0659	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	1	0.0328	0.0384	0.0618	0.0657	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	2	0.0327	0.0384	0.0616	0.0655	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	3	0.0327	0.0383	0.0615	0.0654	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	4	0.0327	0.0383	0.0613	0.0652	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	5	0.0326	0.0382	0.0612	0.0650	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	6	0.0326	0.0382	0.0610	0.0650	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	7	0.0326	0.0382	0.0608	0.0648	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	8	0.0325	0.0381	0.0607	0.0646	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	9	0.0325	0.0381	0.0605	0.0644	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	10	0.0325	0.0381	0.0604	0.0643	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	11	0.0324	0.0380	0.0602	0.0642	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	12	0.0324	0.0380	0.0601	0.0640	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	13	0.0323	0.0380	0.0599	0.0639	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	14	0.0323	0.0379	0.0598	0.0637	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	15	0.0323	0.0379	0.0596	0.0635	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	16	0.0322	0.0378	0.0595	0.0635	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	17	0.0322	0.0378	0.0593	0.0633	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	18	0.0322	0.0378	0.0592	0.0631	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	19	0.0321	0.0377	0.0591	0.0629	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	20	0.0321	0.0377	0.0589	0.0628	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	21	0.0321	0.0377	0.0588	0.0627	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	22	0.0320	0.0376	0.0586	0.0625	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	23	0.0320	0.0376	0.0585	0.0624	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	14	24	0.0320	0.0376	0.0583						

5	17	2017	15	14	0.0302	0.0358	0.0516	0.0555	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	15	0.0302	0.0357	0.0515	0.0555	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	16	0.0301	0.0357	0.0514	0.0553	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	17	0.0301	0.0357	0.0513	0.0551	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	18	0.0301	0.0356	0.0512	0.0551	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	19	0.0300	0.0356	0.0510	0.0549	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	20	0.0300	0.0355	0.0509	0.0548	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	21	0.0300	0.0355	0.0508	0.0547	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	22	0.0299	0.0355	0.0507	0.0545	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	23	0.0299	0.0354	0.0506	0.0545	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	24	0.0298	0.0354	0.0504	0.0543	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	25	0.0298	0.0354	0.0503	0.0542	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	26	0.0298	0.0353	0.0502	0.0541	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	27	0.0297	0.0353	0.0501	0.0540	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	28	0.0297	0.0353	0.0500	0.0538	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	29	0.0297	0.0352	0.0498	0.0538	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	30	0.0296	0.0352	0.0497	0.0536	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	31	0.0296	0.0352	0.0496	0.0534	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	32	0.0296	0.0351	0.0495	0.0534	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	33	0.0295	0.0351	0.0494	0.0532	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	34	0.0295	0.0351	0.0493	0.0532	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	35	0.0295	0.0350	0.0491	0.0530	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	36	0.0294	0.0350	0.0490	0.0529	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	37	0.0294	0.0349	0.0489	0.0528	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	38	0.0294	0.0349	0.0488	0.0527	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	39	0.0293	0.0349	0.0487	0.0525	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	40	0.0293	0.0348	0.0486	0.0525	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	41	0.0293	0.0348	0.0485	0.0523	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	42	0.0292	0.0348	0.0483	0.0523	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	15	43	0.0292	0.0347	0						

5	17	2017	16	33	0.0275	0.0330	0.0430	0.0469	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	34	0.0275	0.0330	0.0429	0.0468	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	35	0.0274	0.0329	0.0428	0.0467	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	36	0.0274	0.0329	0.0427	0.0466	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	37	0.0274	0.0329	0.0426	0.0465	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	38	0.0273	0.0328	0.0425	0.0464	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	39	0.0273	0.0328	0.0424	0.0463	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	40	0.0273	0.0328	0.0423	0.0462	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	41	0.0272	0.0327	0.0422	0.0461	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	42	0.0272	0.0327	0.0421	0.0461	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	43	0.0272	0.0327	0.0420	0.0459	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	44	0.0271	0.0326	0.0419	0.0459	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	45	0.0271	0.0326	0.0418	0.0457	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	46	0.0271	0.0325	0.0417	0.0457	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	47	0.0270	0.0325	0.0417	0.0455	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	48	0.0270	0.0325	0.0416	0.0455	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	49	0.0270	0.0324	0.0415	0.0453	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	50	0.0269	0.0324	0.0414	0.0453	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	51	0.0269	0.0324	0.0413	0.0451	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	52	0.0269	0.0323	0.0412	0.0451	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	53	0.0268	0.0323	0.0411	0.0449	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	54	0.0268	0.0323	0.0410	0.0449	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	55	0.0268	0.0322	0.0409	0.0448	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	56	0.0267	0.0322	0.0408	0.0447	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	57	0.0267	0.0322	0.0407	0.0446	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	58	0.0267	0.0321	0.0406	0.0445	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	16	59	0.0266	0.0321	0.0406	0.0444	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	0	0.0266	0.0321	0.0405	0.0444	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	1	0.0266	0.0320	0.0404	0.0442	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	2	0.0265	0.0320	0.04						

5	17	2017	17	52	0.0249	0.0303	0.0361	0.0399	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	53	0.0249	0.0303	0.0360	0.0399	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	54	0.0248	0.0303	0.0360	0.0399	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	55	0.0248	0.0302	0.0359	0.0397	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	56	0.0248	0.0302	0.0358	0.0397	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	57	0.0247	0.0302	0.0357	0.0395	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	58	0.0247	0.0301	0.0356	0.0395	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	17	59	0.0247	0.0301	0.0356	0.0395	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	0	0.0246	0.0301	0.0355	0.0393	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	1	0.0246	0.0300	0.0354	0.0393	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	2	0.0246	0.0300	0.0353	0.0392	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	3	0.0246	0.0300	0.0353	0.0391	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	4	0.0245	0.0299	0.0352	0.0391	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	5	0.0245	0.0299	0.0351	0.0389	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	6	0.0245	0.0299	0.0350	0.0389	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	7	0.0244	0.0298	0.0350	0.0389	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	8	0.0244	0.0298	0.0349	0.0387	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	9	0.0244	0.0298	0.0348	0.0387	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	10	0.0243	0.0297	0.0347	0.0386	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	11	0.0243	0.0297	0.0347	0.0385	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	12	0.0243	0.0297	0.0346	0.0385	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	13	0.0242	0.0296	0.0345	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	14	0.0242	0.0296	0.0344	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	15	0.0242	0.0296	0.0344	0.0383	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	16	0.0241	0.0295	0.0343	0.0381	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	17	0.0241	0.0295	0.0342	0.0381	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	18	0.0241	0.0295	0.0342	0.0380	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	19	0.0240	0.0294	0.0341	0.0379	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	20	0.0240	0.0294	0.0340	0.0379	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	18	21	0.0240	0.0294	0.0339						

5	17	2017	19	11	0.0224	0.0277	0.0306	0.0344	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	12	0.0224	0.0277	0.0305	0.0344	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	13	0.0224	0.0277	0.0304	0.0343	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	14	0.0223	0.0276	0.0304	0.0342	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	15	0.0223	0.0276	0.0303	0.0342	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	16	0.0223	0.0276	0.0302	0.0341	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	17	0.0222	0.0275	0.0302	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	18	0.0222	0.0275	0.0301	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	19	0.0222	0.0275	0.0301	0.0339	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	20	0.0221	0.0274	0.0300	0.0338	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	21	0.0221	0.0274	0.0299	0.0338	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	22	0.0221	0.0274	0.0299	0.0338	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	23	0.0220	0.0274	0.0298	0.0336	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	24	0.0220	0.0273	0.0298	0.0336	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	25	0.0220	0.0273	0.0297	0.0336	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	26	0.0220	0.0273	0.0296	0.0334	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	27	0.0219	0.0272	0.0296	0.0334	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	28	0.0219	0.0272	0.0295	0.0334	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	29	0.0219	0.0272	0.0294	0.0333	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	30	0.0218	0.0271	0.0294	0.0332	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	31	0.0218	0.0271	0.0293	0.0332	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	32	0.0218	0.0271	0.0293	0.0332	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	33	0.0217	0.0270	0.0292	0.0330	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	34	0.0217	0.0270	0.0291	0.0330	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	35	0.0217	0.0270	0.0291	0.0330	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	36	0.0216	0.0269	0.0290	0.0329	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	37	0.0216	0.0269	0.0290	0.0328	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	38	0.0216	0.0269	0.0289	0.0328	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	39	0.0216	0.0268	0.0289	0.0327	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	19	40	0.0215	0.0268	0						

5	17	2017	20	30	0.0200	0.0252	0.0260	0.0299	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	31	0.0200	0.0252	0.0260	0.0298	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	32	0.0200	0.0252	0.0259	0.0298	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	33	0.0199	0.0252	0.0259	0.0298	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	34	0.0199	0.0251	0.0258	0.0296	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	35	0.0199	0.0251	0.0258	0.0296	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	36	0.0199	0.0251	0.0257	0.0296	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	37	0.0198	0.0250	0.0257	0.0296	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	38	0.0198	0.0250	0.0256	0.0294	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	39	0.0198	0.0250	0.0256	0.0294	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	40	0.0197	0.0249	0.0255	0.0294	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	41	0.0197	0.0249	0.0255	0.0293	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	42	0.0197	0.0249	0.0254	0.0293	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	43	0.0196	0.0248	0.0254	0.0292	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	44	0.0196	0.0248	0.0253	0.0292	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	45	0.0196	0.0248	0.0253	0.0291	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	46	0.0196	0.0248	0.0252	0.0291	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	47	0.0195	0.0247	0.0252	0.0291	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	48	0.0195	0.0247	0.0251	0.0289	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	49	0.0195	0.0247	0.0251	0.0289	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	50	0.0194	0.0246	0.0250	0.0289	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	51	0.0194	0.0246	0.0250	0.0289	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	52	0.0194	0.0246	0.0249	0.0288	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	53	0.0194	0.0245	0.0249	0.0287	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	54	0.0193	0.0245	0.0248	0.0287	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	55	0.0193	0.0245	0.0248	0.0286	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	56	0.0193	0.0244	0.0247	0.0286	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	57	0.0192	0.0244	0.0247	0.0286	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	58	0.0192	0.0244	0.0246	0.0284	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	20	59	0.0192	0.0244	0						

5	17	2017	21	49	0.0178	0.0228	0.0223	0.0261	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	50	0.0177	0.0228	0.0223	0.0261	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	51	0.0177	0.0228	0.0222	0.0261	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	52	0.0177	0.0228	0.0222	0.0260	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	53	0.0176	0.0227	0.0221	0.0260	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	54	0.0176	0.0227	0.0221	0.0259	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	55	0.0176	0.0227	0.0220	0.0259	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	56	0.0176	0.0226	0.0220	0.0258	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	57	0.0175	0.0226	0.0220	0.0258	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	58	0.0175	0.0226	0.0219	0.0258	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	21	59	0.0175	0.0226	0.0219	0.0258	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	0	0.0174	0.0225	0.0218	0.0257	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	1	0.0174	0.0225	0.0218	0.0256	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	2	0.0174	0.0225	0.0218	0.0256	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	3	0.0174	0.0224	0.0217	0.0255	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	4	0.0173	0.0224	0.0217	0.0255	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	5	0.0173	0.0224	0.0216	0.0255	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	6	0.0173	0.0223	0.0216	0.0255	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	7	0.0172	0.0223	0.0215	0.0254	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	8	0.0172	0.0223	0.0215	0.0253	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	9	0.0172	0.0223	0.0215	0.0253	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	10	0.0172	0.0222	0.0214	0.0253	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	11	0.0171	0.0222	0.0214	0.0252	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	12	0.0171	0.0222	0.0213	0.0252	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	13	0.0171	0.0221	0.0213	0.0252	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	14	0.0171	0.0221	0.0213	0.0251	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	15	0.0170	0.0221	0.0212	0.0250	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	16	0.0170	0.0220	0.0212	0.0250	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	17	0.0170	0.0220	0.0211	0.0250	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	22	18	0.0169	0.0220	0.0211						

5	17	2017	23	8	0.0156	0.0205	0.0192	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	9	0.0156	0.0205	0.0192	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	10	0.0155	0.0205	0.0191	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	11	0.0155	0.0205	0.0191	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	12	0.0155	0.0204	0.0191	0.0229	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	13	0.0155	0.0204	0.0190	0.0228	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	14	0.0154	0.0204	0.0190	0.0228	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	15	0.0154	0.0203	0.0189	0.0228	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	16	0.0154	0.0203	0.0189	0.0227	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	17	0.0153	0.0203	0.0189	0.0227	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	18	0.0153	0.0203	0.0189	0.0227	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	19	0.0153	0.0202	0.0189	0.0227	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	20	0.0153	0.0202	0.0189	0.0226	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	21	0.0152	0.0202	0.0189	0.0226	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	22	0.0152	0.0201	0.0189	0.0226	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	23	0.0152	0.0201	0.0189	0.0226	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	24	0.0152	0.0201	0.0189	0.0225	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	25	0.0151	0.0201	0.0189	0.0225	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	26	0.0151	0.0200	0.0189	0.0225	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	27	0.0151	0.0200	0.0188	0.0225	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	28	0.0151	0.0200	0.0188	0.0224	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	29	0.0150	0.0200	0.0188	0.0224	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	30	0.0150	0.0199	0.0188	0.0224	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	31	0.0150	0.0199	0.0188	0.0224	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	32	0.0150	0.0199	0.0188	0.0223	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	33	0.0149	0.0198	0.0188	0.0223	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	34	0.0149	0.0198	0.0188	0.0223	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	35	0.0149	0.0198	0.0188	0.0223	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	36	0.0148	0.0198	0.0188	0.0222	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	37	0.0148	0.0197	0.0188	0.0222	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	38	0.0148	0.0197	0.0188	0.0222	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	39	0.0148	0.0197	0.0188	0.0222	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	40	0.0147	0.0196	0.0187	0.0221	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	41	0.0147	0.0196	0.0187	0.0221	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	42	0.0147	0.0196	0.0187	0.0221	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	43	0.0147	0.0196	0.0187	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	44	0.0146	0.0195	0.0187	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	45	0.0146	0.0195	0.0187	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	46	0.0146	0.0195	0.0187	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	47	0.0146	0.0194	0.0187	0.0219	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	48	0.0145	0.0194	0.0187	0.0219	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	49	0.0145	0.0194	0.0187	0.0219	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	50	0.0145	0.0194	0.0187	0.0219	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	51	0.0145	0.0193	0.0187	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	52	0.0144	0.0193	0.0187	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	53	0.0144	0.0193	0.0186	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	54	0.0144	0.0193	0.0186	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	55	0.0144	0.0192	0.0186	0.0217	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	56	0.0143	0.0192	0.0186	0.0217	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	57	0.0143	0.0192	0.0186	0.0217	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	58	0.0143	0.0191	0.0186	0.0217	0.0000	0.0000	0.0000	0.0000	0.0000
5	17	2017	23	59	0.0142	0.0191	0.0186	0.0216	0.0000	0.0000	0.0000	0.0000	0.0000
5	18	2017	0	0	0.0142	0.0191	0.0186	0.0216	0.0000	0.0000	0.0000	0.0000	0.0000
Flow wt'd means					62.9320	62.9314	30.6637	30.6630	12.6213	12.6212	10.4487	1.4252	28.4827
Flow wt'd std-devs					115.0695	115.0147	61.0269	60.9923	25.4085	25.4023	21.8577	3.4588	58.7859
Maximum value					616.0851	615.4235	395.4075	391.2553	167.9032	166.8812	159.7262	36.3383	415.5988
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					1.09E+07	1.09E+07	5.30E+06	5.30E+06	2.18E+06	2.18E+06	1.81E+06	2.46E+05	4.92E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

* Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet Node34 Flow Cfs	Channel/Inlet Node8 Flow Cfs	Channel/Inlet Node7 Flow Cfs	Channel/Inlet Node10 Flow Cfs	Channel/Inlet Node11 Flow Cfs	Channel/Inlet Node35 Flow Cfs	Channel/Inlet Node15 Flow Cfs	Channel/Inlet Node16 Flow Cfs	Channel/Inlet Node17 Flow Cfs
5	16	2017	0	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	4	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	5	0.0000	0.0004	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	6	0.0000	0.0014	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	7	0.0000	0.0028	0.0000	0.0000	0.0000	0.0000

5	16	2017	5	8	0.0001	0.0048	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	9	0.0005	0.0074	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	10	0.0014	0.0104	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	11	0.0028	0.0139	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	12	0.0045	0.0179	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	13	0.0065	0.0223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	14	0.0089	0.0272	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	15	0.0115	0.0325	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	16	0.0144	0.0382	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	17	0.0175	0.0443	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	18	0.0207	0.0508	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	19	0.0242	0.0577	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	20	0.0279	0.0650	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	21	0.0316	0.0727	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	22	0.0355	0.0807	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	23	0.0395	0.0890	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	24	0.0436	0.0977	0.0010	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	25	0.0478	0.1067	0.0014	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	26	0.0521	0.1161	0.0018	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	27	0.0565	0.1259	0.0023	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	28	0.0609	0.1360	0.0029	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	29	0.0654	0.1463	0.0036	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	30	0.0699	0.1571	0.0044	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	31	0.0744	0.1681	0.0054	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	32	0.0790	0.1795	0.0065	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	33	0.0837	0.1912	0.0078	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	34	0.0884	0.2032	0.0092	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	35	0.0930	0.2155	0.0108	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	36	0.0978	0.2281	0.0126	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	37	0.1025	0.2410	0.0147	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	38	0.1073	0.2543	0.0169	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	39	0.1121	0.2679	0.0195	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	40	0.1169	0.2817	0.0222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	41	0.1217	0.2958	0.0253	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	42	0.1265	0.3102	0.0286	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	43	0.1313	0.3249	0.0323	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	44	0.1362	0.3400	0.0363	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	45	0.1410	0.3553	0.0406	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	46	0.1459	0.3709	0.0453	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	47	0.1507	0.3867	0.0503	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	48	0.1556	0.4028	0.0558	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	49	0.1605	0.4193	0.0617	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	50	0.1654	0.4360	0.0680	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	51	0.1703	0.4530	0.0747	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	52	0.1751	0.4702	0.0820	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	53	0.1800	0.4877	0.0898	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	54	0.1849	0.5054	0.0981	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	55	0.1898	0.5235	0.1069	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	56	0.1948	0.5420	0.1163	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	57	0.1998	0.5606	0.1264	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	58	0.2048	0.5795	0.1371	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	59	0.2097	0.5987	0.1484	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	0	0.2147	0.6180	0.1605	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	1	0.2196	0.6375	0.1733	0.0003	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	2	0.2245	0.6573	0.1869	0.0005	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	3	0.2293	0.6773	0.2013	0.0007	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	4	0.2342	0.6974	0.2166	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	5	0.2390	0.7178	0.2328	0.0013	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	6	0.2438	0.7383	0.2499	0.0017	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	7	0.2490	0.7594	0.2684	0.0022	0.0003	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	8	0.2545	0.7812	0.2886	0.0028	0.0012	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	9	0.2600	0.8031	0.3105	0.0035	0.0026	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	10	0.2654	0.8252	0.3342	0.0044	0.0046	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	11	0.2707	0.8475	0.3598	0.0054	0.0071	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	12	0.2760	0.8700	0.3873	0.0067	0.0102	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	13	0.2820	0.8935	0.4170	0.0082	0.0139	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	14	0.2888	0.9182	0.4488	0.0099	0.0184	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	15	0.2954	0.9431	0.4829	0.0119	0.0234	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	16	0.3018	0.9682	0.5193	0.0143	0.0290	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	17	0.3082	0.9934	0.5581	0.0171	0.0353	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	18	0.3144	1.0187	0.5993	0.0204	0.0421	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	19	0.3212	1.0451	0.6432	0.0242	0.0498	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	20	0.3287	1.0725	0.6899	0.0286	0.0584	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	21	0.3359	1.1001	0.7395	0.0336	0.0677	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	22	0.3430	1.1279	0.7918	0.0394	0.0778	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	23	0.3499	1.1557	0.8471	0.0461	0.0888	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	24	0.3567	1.1837	0.9054	0.0538	0.1008	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	25	0.3641	1.2128	0.9671	0.0625	0.1140	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	26	0.3722	1.2430	1.0322	0.0726	0.1286	0.0000	0.0000	0.0000	0.0000

5	16	2017	6	27	0.3801	1.2733	1.1007	0.0840	0.1446	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	28	0.3877	1.3037	1.1725	0.0970	0.1620	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	29	0.3952	1.3343	1.2479	0.1117	0.1811	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	30	0.4024	1.3650	1.3267	0.1284	0.2021	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	31	0.4106	1.3970	1.4095	0.1472	0.2255	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	32	0.4196	1.4303	1.4965	0.1684	0.2516	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	33	0.4284	1.4637	1.5874	0.1922	0.2804	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	34	0.4368	1.4973	1.6821	0.2187	0.3121	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	35	0.4451	1.5310	1.7807	0.2483	0.3470	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	36	0.4531	1.5648	1.8833	0.2813	0.3854	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	37	0.4619	1.5997	1.9902	0.3178	0.4281	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	38	0.4713	1.6358	2.1017	0.3582	0.4754	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	39	0.4805	1.6720	2.2173	0.4027	0.5272	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	40	0.4894	1.7084	2.3370	0.4516	0.5839	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	41	0.4980	1.7447	2.4609	0.5051	0.6458	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	42	0.5065	1.7812	2.5888	0.5637	0.7132	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	43	0.5159	1.8191	2.7214	0.6274	0.7870	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	44	0.5263	1.8584	2.8589	0.6967	0.8674	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	45	0.5363	1.8979	3.0007	0.7717	0.9542	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	46	0.5460	1.9374	3.1467	0.8527	1.0478	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	47	0.5554	1.9769	3.2968	0.9400	1.1482	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	48	0.5646	2.0165	3.4511	1.0341	1.2559	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	49	0.5746	2.0573	3.6100	1.1354	1.3716	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	50	0.5853	2.0995	3.7737	1.2442	1.4957	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	51	0.5958	2.1417	3.9415	1.3607	1.6280	0.0002	0.0000	0.0000	0.0000
5	16	2017	6	52	0.6058	2.1839	4.1134	1.4851	1.7688	0.0013	0.0000	0.0000	0.0000
5	16	2017	6	53	0.6156	2.2261	4.2893	1.6176	1.9183	0.0040	0.0000	0.0000	0.0000
5	16	2017	6	54	0.6251	2.2683	4.4691	1.7582	2.0766	0.0081	0.0000	0.0000	0.0000
5	16	2017	6	55	0.6356	2.3118	4.6533	1.9072	2.2446	0.0139	0.0000	0.0000	0.0000
5	16	2017	6	56	0.6468	2.3567	4.8422	2.0646	2.4225	0.0211	0.0000	0.0000	0.0000
5	16	2017	6	57	0.6577	2.4015	5.0350	2.2305	2.6096	0.0299	0.0000	0.0000	0.0000
5	16	2017	6	58	0.6682	2.4464	5.2315	2.4049	2.8060	0.0401	0.0000	0.0000	0.0000
5	16	2017	6	59	0.6785	2.4912	5.4317	2.5878	3.0118	0.0516	0.0001	0.0000	0.0000
5	16	2017	7	0	0.6884	2.5360	5.6354	2.7792	3.2269	0.0646	0.0003	0.0000	0.0000
5	16	2017	7	1	0.6996	2.5825	5.8436	2.9793	3.4522	0.0791	0.0008	0.0000	0.0000
5	16	2017	7	2	0.7118	2.6306	6.0563	3.1881	3.6877	0.0953	0.0016	0.0000	0.0000
5	16	2017	7	3	0.7236	2.6787	6.2727	3.4053	3.9325	0.1128	0.0029	0.0000	0.0000
5	16	2017	7	4	0.7350	2.7267	6.4926	3.6309	4.1865	0.1316	0.0047	0.0000	0.0000
5	16	2017	7	5	0.7461	2.7748	6.7159	3.8648	4.4496	0.1517	0.0070	0.0000	0.0000
5	16	2017	7	6	0.7568	2.8227	6.9425	4.1069	4.7216	0.1730	0.0098	0.0000	0.0000
5	16	2017	7	7	0.7681	2.8717	7.1728	4.3571	5.0029	0.1958	0.0133	0.0000	0.0000
5	16	2017	7	8	0.7800	2.9218	7.4070	4.6154	5.2935	0.2201	0.0174	0.0000	0.0000
5	16	2017	7	9	0.7915	2.9734	7.6444	4.8815	5.5927	0.2455	0.0224	0.0000	0.0000
5	16	2017	7	10	0.8026	3.0275	7.8851	5.1551	5.9001	0.2721	0.0281	0.0000	0.0000
5	16	2017	7	11	0.8135	3.0840	8.1289	5.4363	6.2157	0.2999	0.0348	0.0000	0.0000
5	16	2017	7	12	0.8240	3.1428	8.3760	5.7246	6.5392	0.3287	0.0424	0.0000	0.0000
5	16	2017	7	13	0.8345	3.2040	8.6265	6.0200	6.8706	0.3586	0.0511	0.0000	0.0000
5	16	2017	7	14	0.8451	3.2676	8.8805	6.3223	7.2095	0.3898	0.0610	0.0000	0.0000
5	16	2017	7	15	0.8554	3.3330	9.1377	6.6311	7.5557	0.4219	0.0722	0.0000	0.0000
5	16	2017	7	16	0.8655	3.4002	9.3981	6.9464	7.9089	0.4550	0.0846	0.0000	0.0000
5	16	2017	7	17	0.8753	3.4690	9.6615	7.2678	8.2688	0.4891	0.0985	0.0001	0.0000
5	16	2017	7	18	0.8850	3.5392	9.9280	7.5952	8.6352	0.5241	0.1139	0.0002	0.0000
5	16	2017	7	19	0.8951	3.6116	10.1978	7.9285	9.0083	0.5602	0.1309	0.0003	0.0000
5	16	2017	7	20	0.9055	3.6861	10.4711	8.2675	9.3879	0.5975	0.1496	0.0005	0.0000
5	16	2017	7	21	0.9157	3.7619	10.7473	8.6120	9.7734	0.6357	0.1701	0.0007	0.0000
5	16	2017	7	22	0.9256	3.8389	11.0265	8.9618	10.1646	0.6748	0.1924	0.0011	0.0000
5	16	2017	7	23	0.9354	3.9168	11.3084	9.3167	10.5613	0.7146	0.2166	0.0015	0.0000
5	16	2017	7	24	0.9450	3.9958	11.5929	9.6766	10.9634	0.7553	0.2427	0.0020	0.0000
5	16	2017	7	25	0.9550	4.0765	11.8804	10.0415	11.3711	0.7970	0.2709	0.0026	0.0000
5	16	2017	7	26	0.9654	4.1591	12.1710	10.4111	11.7844	0.8399	0.3011	0.0035	0.0000
5	16	2017	7	27	0.9756	4.2424	12.4642	10.7854	12.2025	0.8835	0.3334	0.0045	0.0000
5	16	2017	7	28	0.9855	4.3265	12.7599	11.1640	12.6254	0.9278	0.3679	0.0057	0.0000
5	16	2017	7	29	0.9953	4.4112	13.0579	11.5469	13.0529	0.9728	0.4044	0.0072	0.0000
5	16	2017	7	30	1.0049	4.4965	13.3580	11.9338	13.4847	1.0185	0.4431	0.0089	0.0000
5	16	2017	7	31	1.0146	4.5829	13.6605	12.3247	13.9210	1.0651	0.4839	0.0110	0.0000
5	16	2017	7	32	1.0244	4.6703	13.9653	12.7194	14.3616	1.1125	0.5269	0.0135	0.0000
5	16	2017	7	33	1.0341	4.7581	14.2720	13.1178	14.8061	1.1605	0.5719	0.0165	0.0000
5	16	2017	7	34	1.0436	4.8463	14.5805	13.5197	15.2544	1.2091	0.6190	0.0199	0.0000
5	16	2017	7	35	1.0530	4.9349	14.8907	13.9248	15.7062	1.2583	0.6681	0.0239	0.0000
5	16	2017	7	36	1.0622	5.0238	15.2024	14.3331	16.1615	1.3081	0.7192	0.0284	0.0000
5	16	2017	7	37	1.0719	5.1141	15.5162	14.7446	16.6205	1.3589	0.7723	0.0337	0.0000
5	16	2017	7	38	1.0821	5.2059	15.8320	15.1592	17.0833	1.4106	0.8274	0.0397	0.0000
5	16	2017	7	39	1.0921	5.2980	16.1495	15.5766	17.5492	1.4629	0.8842	0.0465	0.0000
5	16	2017	7	40	1.1018	5.3902	16.4683	15.9968	18.0180	1.5157	0.9429	0.0541	0.0000
5	16	2017	7	41	1.1114	5.4826	16.7885	16.4195	18.4897	1.5691	1.0033	0.0628	0.0000
5	16	2017	7	42	1.1208	5.5751	17.1099	16.8447	18.9640	1.6228	1.0654	0.0725	0.0000
5	16	2017	7	43	1.1304	5.6684	17.4326	17.2723	19.4410	1.6773	1.1290	0.0833	0.0001
5	16	2017	7	44	1.1402	5.7624	17.7568	17.7022	19.9208	1.7326	1.1942	0.0953	0.0001
5	16	2017	7	45	1.1498	5.8564	18.0819	18.1342	20.4029	1.7882	1.2608	0.1085	0.0002

5	16	2017	7	46	1.1592	5.9505	18.4080	18.5683	20.8872	1.8443	1.3288	0.1232	0.0004
5	16	2017	7	47	1.1685	6.0446	18.7349	19.0041	21.3735	1.9007	1.3981	0.1392	0.0006
5	16	2017	7	48	1.1776	6.1386	19.0624	19.4417	21.8617	1.9576	1.4686	0.1568	0.0008
5	16	2017	7	49	1.1873	6.2340	19.3912	19.8812	22.3523	2.0154	1.5403	0.1760	0.0012
5	16	2017	7	50	1.1975	6.3309	19.7215	20.3225	22.8454	2.0741	1.6133	0.1968	0.0016
5	16	2017	7	51	1.2075	6.4276	20.0527	20.7654	23.3402	2.1332	1.6873	0.2194	0.0022
5	16	2017	7	52	1.2173	6.5243	20.3846	21.2099	23.8366	2.1927	1.7623	0.2438	0.0029
5	16	2017	7	53	1.2269	6.6209	20.7171	21.6557	24.3346	2.2525	1.8382	0.2701	0.0037
5	16	2017	7	54	1.2363	6.7173	21.0502	22.1028	24.8341	2.3126	1.9151	0.2983	0.0048
5	16	2017	7	55	1.2463	6.8152	21.3845	22.5515	25.3355	2.3736	1.9928	0.3285	0.0061
5	16	2017	7	56	1.2568	6.9145	21.7201	23.0017	25.8390	2.4356	2.0715	0.3608	0.0076
5	16	2017	7	57	1.2670	7.0137	22.0566	23.4532	26.3439	2.4978	2.1509	0.3951	0.0094
5	16	2017	7	58	1.2771	7.1127	22.3938	23.9059	26.8501	2.5604	2.2311	0.4316	0.0116
5	16	2017	7	59	1.2868	7.2114	22.7315	24.3597	27.3576	2.6232	2.3125	0.4703	0.0141
5	16	2017	8	0	1.2964	7.3100	23.0696	24.8146	27.8663	2.6862	2.3951	0.5112	0.0171
5	16	2017	8	1	1.3062	7.4092	23.4085	25.2707	28.3763	2.7499	2.4791	0.5544	0.0206
5	16	2017	8	2	1.3162	7.5090	23.7482	25.7279	28.8878	2.8141	2.5643	0.5999	0.0247
5	16	2017	8	3	1.3260	7.6085	24.0883	26.1860	29.4003	2.8785	2.6508	0.6478	0.0294
5	16	2017	8	4	1.3355	7.7078	24.4288	26.6450	29.9137	2.9432	2.7383	0.6980	0.0348
5	16	2017	8	5	1.3449	7.8068	24.7694	27.1047	30.4280	3.0080	2.8270	0.7506	0.0410
5	16	2017	8	6	1.3542	7.9055	25.1101	27.5652	30.9431	3.0731	2.9166	0.8057	0.0481
5	16	2017	8	7	1.3678	8.0143	25.4559	28.0283	31.4633	3.1426	3.0083	0.8632	0.0561
5	16	2017	8	8	1.3853	8.1333	25.8087	28.4952	31.9897	3.2165	3.1023	0.9232	0.0652
5	16	2017	8	9	1.4020	8.2520	26.1653	28.9647	32.5192	3.2906	3.1980	0.9857	0.0754
5	16	2017	8	10	1.4178	8.3706	26.5255	29.4371	33.0515	3.3649	3.2954	1.0508	0.0869
5	16	2017	8	11	1.4328	8.4888	26.8890	29.9127	33.5868	3.4393	3.3943	1.1184	0.0997
5	16	2017	8	12	1.4472	8.6065	27.2557	30.3913	34.1251	3.5139	3.4946	1.1886	0.1140
5	16	2017	8	13	1.4693	8.7437	27.6348	30.8772	34.6749	3.5967	3.5985	1.2617	0.1299
5	16	2017	8	14	1.4985	8.9003	28.0298	31.3724	35.2387	3.6879	3.7068	1.3388	0.1475
5	16	2017	8	15	1.5256	9.0567	28.4348	31.8752	35.8106	3.7793	3.8181	1.4205	0.1670
5	16	2017	8	16	1.5510	9.2125	28.8493	32.3861	36.3904	3.8707	3.9320	1.5067	0.1885
5	16	2017	8	17	1.5748	9.3678	29.2725	32.9055	36.9784	3.9622	4.0485	1.5976	0.2122
5	16	2017	8	18	1.5972	9.5224	29.7039	33.4335	37.5748	4.0539	4.1673	1.6931	0.2383
5	16	2017	8	19	1.6271	9.6978	30.1530	33.9747	38.1889	4.1547	4.2910	1.7938	0.2670
5	16	2017	8	20	1.6639	9.8942	30.6237	34.5315	38.8236	4.2646	4.4204	1.9000	0.2985
5	16	2017	8	21	1.6981	10.0899	31.1090	35.1019	39.4726	4.3746	4.5538	2.0114	0.3329
5	16	2017	8	22	1.7300	10.2846	31.6079	35.6863	40.1354	4.4846	4.6907	2.1279	0.3706
5	16	2017	8	23	1.7598	10.4782	32.1193	36.2850	40.8124	4.5948	4.8308	2.2496	0.4117
5	16	2017	8	24	1.7877	10.6706	32.6422	36.8980	41.5036	4.7050	4.9740	2.3779	0.4565
5	16	2017	8	25	1.8231	10.8849	33.1866	37.5300	42.2187	4.8249	5.1231	2.5155	0.5053
5	16	2017	8	26	1.8653	11.1210	33.7559	38.1833	42.9607	4.9547	5.2791	2.6632	0.5584
5	16	2017	8	27	1.9045	11.3559	34.3429	38.8556	43.7225	5.0845	5.4397	2.8198	0.6163
5	16	2017	8	28	1.9411	11.5892	34.9461	39.5471	44.5036	5.2143	5.6045	2.9853	0.6792
5	16	2017	8	29	1.9752	11.8208	35.5640	40.2578	45.3040	5.3441	5.7730	3.1597	0.7475
5	16	2017	8	30	2.0072	12.0506	36.1952	40.9873	46.1235	5.4739	5.9449	3.3428	0.8217
5	16	2017	8	31	2.0465	12.3026	36.8498	41.7404	46.9718	5.6140	6.1237	3.5375	0.9022
5	16	2017	8	32	2.0926	12.5769	37.5313	42.5192	47.8517	5.7642	6.3101	3.7442	0.9894
5	16	2017	8	33	2.1354	12.8493	38.2318	43.3210	48.7557	5.9145	6.5016	3.9606	1.0840
5	16	2017	8	34	2.1754	13.1196	38.9498	44.1456	49.6831	6.0647	6.6977	4.1865	1.1872
5	16	2017	8	35	2.2128	13.3875	39.6834	44.9928	50.6332	6.2148	6.8978	4.4219	1.3007
5	16	2017	8	36	2.2478	13.6529	40.4309	45.8619	51.6058	6.3648	7.1015	4.6668	1.4250
5	16	2017	8	37	2.2902	13.9410	41.2023	46.7576	52.6105	6.5256	7.3127	4.9251	1.5608
5	16	2017	8	38	2.3393	14.2518	42.0016	47.6817	53.6500	6.6970	7.5323	5.1975	1.7090
5	16	2017	8	39	2.3851	14.5601	42.8205	48.6313	54.7164	6.8682	7.7572	5.4802	1.8698
5	16	2017	8	40	2.4278	14.8655	43.6571	49.6059	55.8083	7.0394	7.9868	5.7730	2.0436
5	16	2017	8	41	2.4679	15.1680	44.5092	50.6049	56.9252	7.2103	8.2206	6.0760	2.2308
5	16	2017	8	42	2.5055	15.4674	45.3749	51.6275	58.0663	7.3811	8.4582	6.3888	2.4318
5	16	2017	8	43	2.5505	15.7899	46.2646	52.6798	59.2419	7.5630	8.7037	6.7172	2.6477
5	16	2017	8	44	2.6021	16.1355	47.1823	53.7652	60.4561	7.7560	8.9581	7.0614	2.8795
5	16	2017	8	45	2.6504	16.4779	48.1195	54.8805	61.7014	7.9488	9.2180	7.4164	3.1268
5	16	2017	8	46	2.6955	16.8169	49.0739	56.0250	62.9765	8.1413	9.4827	7.7821	3.3899
5	16	2017	8	47	2.7379	17.1523	50.0434	57.1977	64.2806	8.3335	9.7517	8.1582	3.6691
5	16	2017	8	48	2.7777	17.4841	51.0257	58.3971	65.6124	8.5254	10.0245	8.5448	3.9647
5	16	2017	8	49	2.8250	17.8393	52.0314	59.6287	66.9819	8.7289	10.3054	8.9485	4.2784
5	16	2017	8	50	2.8790	18.2180	53.0648	60.8944	68.3922	8.9438	10.5957	9.3699	4.6107
5	16	2017	8	51	2.9294	18.5930	54.1172	62.1896	69.8343	9.1584	10.8917	9.8023	4.9616
5	16	2017	8	52	2.9768	18.9639	55.1862	63.5136	71.3060	9.3726	11.1925	10.2457	5.3321
5	16	2017	8	53	3.0212	19.3308	56.2694	64.8652	72.8060	9.5863	11.4974	10.6999	5.7229
5	16	2017	8	54	3.0632	19.6933	57.3643	66.2429	74.3330	9.7997	11.8061	11.1646	6.1338
5	16	2017	8	55	3.1128	20.0804	58.4821	67.6527	75.8977	10.0253	12.1233	11.6483	6.5674
5	16	2017	8	56	3.1694	20.4923	59.6278	69.0967	77.5036	10.2630	12.4505	12.1513	7.0243
5	16	2017	8	57	3.2223	20.8998	60.7920	70.5696	79.1410	10.5002	12.7835	12.6655	7.5028
5	16	2017	8	58	3.2720	21.3027	61.9724	72.0706	80.8072	10.7368	13.1213	13.1909	8.0029
5	16	2017	8	59	3.3188	21.7009	63.1662	73.5982	82.5007	10.9730	13.4633	13.7271	8.5244
5	16	2017	9	0	3.3630	22.0943	64.3707	75.1508	84.2202	11.2086	13.8088	14.2739	9.0670
5	16	2017	9	1	3.4153	22.5142	65.5983	76.7357	85.9774	11.4574	14.1636	14.8416	9.6342
5	16	2017	9	2	3.4752	22.9609	66.8546	78.3553	87.7766	11.7193	14.5292	15.4305	10.2265
5	16	2017	9	3	3.5313	23.4026	68.1297	80.0034	89.6071	11.9806	14.9007	16.0306	10.8413
5	16	2017	9	4	3.5839	23.8393	69.4209	81.6789	91.4659	12.2412	15.2772	16.6420	11.4783

5	16	2017	9	5	3.6335	24.2706	70.7253	83.3805	93.3515	12.5011	15.6579	17.2641	12.1372
5	16	2017	9	6	3.6803	24.6964	72.0399	85.1063	95.2621	12.7602	16.0421	17.8969	12.8175
5	16	2017	9	7	3.7404	25.1647	73.3846	86.8695	97.2170	13.0397	16.4391	18.5575	13.5256
5	16	2017	9	8	3.8126	25.6756	74.7692	88.6746	99.2241	13.3394	16.8516	19.2465	14.2629
5	16	2017	9	9	3.8799	26.1810	76.1802	90.5124	101.2681	13.6381	17.2720	19.9477	15.0241
5	16	2017	9	10	3.9429	26.6805	77.6139	92.3826	103.3450	13.9359	17.6992	20.6607	15.8086
5	16	2017	9	11	4.0020	27.1739	79.0666	94.2840	105.4535	14.2328	18.1318	21.3855	16.6161
5	16	2017	9	12	4.0576	27.6610	80.5345	96.2149	107.5921	14.5287	18.5689	22.1218	17.4461
5	16	2017	9	13	4.1313	28.2077	82.0453	98.1952	109.7884	14.8527	19.0238	22.8953	18.3089
5	16	2017	9	14	4.2215	28.8142	83.6129	100.2323	112.0549	15.2048	19.5006	23.7073	19.2066
5	16	2017	9	15	4.3053	29.4143	85.2192	102.3128	114.3710	15.5556	19.9884	24.5333	20.1311
5	16	2017	9	16	4.3835	30.0072	86.8593	104.4371	116.7312	15.9052	20.4853	25.3732	21.0819
5	16	2017	9	17	4.4565	30.5927	88.5276	106.6039	119.1342	16.2534	20.9896	26.2268	22.0583
5	16	2017	9	18	4.5250	31.1704	90.2190	108.8113	121.5784	16.6004	21.4999	27.0938	23.0598
5	16	2017	9	19	4.6117	31.8109	91.9619	111.0815	124.0936	16.9774	22.0307	28.0041	24.0992
5	16	2017	9	20	4.7149	32.5144	93.7708	113.4222	126.6937	17.3844	22.5863	28.9589	25.1792
5	16	2017	9	21	4.8108	33.2097	95.6257	115.8174	129.3558	17.7897	23.1546	29.9299	26.2897
5	16	2017	9	22	4.9001	33.8962	97.5199	118.2669	132.0729	18.1933	23.7330	30.9170	27.4298
5	16	2017	9	23	4.9835	34.5734	99.4468	120.7686	134.8428	18.5953	24.3197	31.9198	28.5991
5	16	2017	9	24	5.0616	35.2409	101.3996	123.3195	137.6631	18.9957	24.9129	32.9381	29.7968
5	16	2017	9	25	5.1580	35.9735	103.4078	125.9434	140.5648	19.4277	25.5283	34.0052	31.0379
5	16	2017	9	26	5.2712	36.7711	105.4865	128.6477	143.5624	19.8911	26.1705	35.1226	32.3257
5	16	2017	9	27	5.3764	37.5587	107.6143	131.4142	146.6311	20.3525	26.8261	36.2582	33.6481
5	16	2017	9	28	5.4744	38.3355	109.7833	134.2414	149.7616	20.8118	27.4925	37.4118	35.0040
5	16	2017	9	29	5.5659	39.1011	111.9857	137.1260	152.9507	21.2691	28.1673	38.5828	36.3927
5	16	2017	9	30	5.6516	39.8551	114.2139	140.0641	156.1948	21.7243	28.8486	39.7707	37.8132
5	16	2017	9	31	5.7558	40.6752	116.4981	143.0809	159.5114	22.2122	29.5531	41.0123	39.2827
5	16	2017	9	32	5.8767	41.5617	118.8540	146.1835	162.9439	22.7327	30.2858	42.3090	40.8048
5	16	2017	9	33	5.9891	42.4362	121.2594	149.3509	166.4515	23.2507	31.0324	43.6250	42.3653
5	16	2017	9	34	6.0940	43.2980	123.7055	152.5811	170.0234	23.7662	31.7898	44.9600	43.9630
5	16	2017	9	35	6.1920	44.1467	126.1835	155.8702	173.6555	24.2792	32.5555	46.3135	45.5966
5	16	2017	9	36	6.2839	44.9818	128.6851	159.2133	177.3436	24.7897	33.3272	47.6847	47.2649
5	16	2017	9	37	6.5432	46.3846	131.4812	162.8388	181.3569	25.5577	34.2443	49.3671	49.1134
5	16	2017	9	38	6.9546	48.3590	134.7372	166.8376	185.8465	26.5825	35.3551	51.3786	51.1806
5	16	2017	9	39	7.3313	50.3242	138.3279	171.0863	190.6464	27.6031	36.5577	53.4457	53.3576
5	16	2017	9	40	7.6769	52.2744	142.2203	175.6097	195.7149	28.6195	37.8341	55.5724	55.6418
5	16	2017	9	41	7.9946	54.2046	146.3767	180.4190	201.0617	29.6316	39.1696	57.7608	58.0310
5	16	2017	9	42	8.2871	56.1111	150.7588	185.5154	206.6935	30.6392	40.5519	60.0115	60.5235
5	16	2017	9	43	8.8947	59.1548	155.8913	191.3843	213.1673	32.1650	42.2639	62.9518	63.4428
5	16	2017	9	44	9.7900	63.3511	162.1055	198.2194	220.8109	34.2111	44.4056	66.6286	66.8799
5	16	2017	9	45	10.6111	67.5449	169.1541	205.7659	229.2981	36.2566	46.7665	70.4669	70.6021
5	16	2017	9	46	11.3655	71.7216	176.9549	214.0753	238.5414	38.3007	49.3053	74.4755	74.6061
5	16	2017	9	47	12.0598	75.8687	185.4164	223.1671	248.5608	40.3428	51.9880	78.6583	78.8889
5	16	2017	9	48	12.7000	79.9752	194.4441	233.0415	259.3667	42.3822	54.7859	83.0166	83.4481
5	16	2017	9	49	13.9092	86.2378	205.0267	244.6689	272.0336	45.4130	58.2565	88.8329	88.9765
5	16	2017	9	50	15.6420	94.7098	217.8373	258.4476	287.2332	49.4478	62.6114	96.2211	95.6896
5	16	2017	9	51	17.2396	103.2236	232.4345	273.8738	304.3611	53.5034	67.4431	104.0259	103.1073
5	16	2017	9	52	18.7148	111.7424	248.6494	291.0583	323.2429	57.5764	72.6624	112.2661	111.2238
5	16	2017	9	53	20.0794	120.2331	266.2831	310.0452	343.9266	61.6640	78.1939	120.9505	120.0359
5	16	2017	9	54	21.3436	128.6657	285.1226	330.8230	366.4299	65.7630	83.9731	130.0790	129.5435
5	16	2017	9	55	23.8664	142.0553	307.4890	355.7733	393.2690	72.1534	91.3579	142.8394	141.5595
5	16	2017	9	56	27.5565	160.5975	335.1440	385.9344	426.1507	80.8878	100.9128	159.5755	156.7078
5	16	2017	9	57	30.9801	179.3989	367.2424	420.1638	463.7772	89.7301	111.6902	177.4734	173.7987
5	16	2017	9	58	34.1598	198.3412	403.3520	458.8003	505.7748	98.6654	123.4517	196.5836	192.8331
5	16	2017	9	59	37.1157	217.3156	442.9364	501.9921	552.3282	107.6797	135.9941	216.9250	213.8112
5	16	2017	10	0	39.8666	236.2241	485.4168	549.7182	603.4967	116.7601	149.1450	238.4893	236.7258
5	16	2017	10	1	41.3625	250.7792	528.0204	599.5474	656.9618	123.9849	161.5007	258.3298	259.8157
5	16	2017	10	2	41.7065	260.7559	568.3801	650.1208	710.8297	129.3216	172.3922	276.1063	282.4353
5	16	2017	10	3	42.0589	270.2088	606.5626	701.8752	765.6782	134.6509	182.5803	294.3302	305.6748
5	16	2017	10	4	42.4176	279.2112	642.5774	753.8644	821.2326	139.9702	192.2493	312.8505	329.4846
5	16	2017	10	5	42.7806	287.8311	676.5822	805.3482	876.6756	145.2765	201.5388	331.5499	353.7970
5	16	2017	10	6	43.1463	296.1252	708.7893	855.8001	931.3560	150.5675	210.5517	350.3397	378.5345
5	16	2017	10	7	41.8639	297.4852	735.8509	901.2178	981.2475	152.8110	217.2955	364.3478	400.6633
5	16	2017	10	8	39.0886	291.8370	755.0452	939.7267	1023.4404	152.0312	220.9677	373.1676	419.1173
5	16	2017	10	9	36.6093	285.8648	767.7077	972.8582	1059.4755	151.2826	223.1115	381.1472	435.8783
5	16	2017	10	10	34.3949	279.7814	775.0349	1000.1213	1089.8472	150.5643	224.2438	388.1838	451.0409
5	16	2017	10	11	32.4175	273.7378	778.1946	1021.5324	1114.3544	149.8756	224.7174	394.2676	464.6860
5	16	2017	10	12	30.6522	267.8371	778.1986	1037.4669	1133.1823	149.2157	224.7686	399.4385	476.8982
5	16	2017	10	13	28.9897	261.7946	775.6858	1048.3239	1146.6184	148.4231	224.4427	403.5109	487.6022
5	16	2017	10	14	27.4190	255.6500	771.1617	1054.7115	1155.1644	147.5000	223.8021	406.5587	496.8339
5	16	2017	10	15	26.0166	249.7813	765.2017	1057.4345	1159.6454	146.6088	222.9966	408.9144	504.8079
5	16	2017	10	16	24.7648	244.2070	758.2549	1057.1475	1160.7245	145.7487	222.0979	410.6665	511.6416
5	16	2017	10	17	23.6478	238.9336	750.6727	1054.4452	1159.0761	144.9189	221.1527	411.9046	517.4517
5	16	2017	10	18	22.6514	233.9599	742.7174	1049.8712	1155.2756	144.1185	220.1912	412.7062	522.3495
5	16	2017	10	19	21.6749	228.9219	734.3992	1043.6772	1149.6227	143.1832	219.1206	412.8825	526.2792
5	16	2017	10	20	20.7161	223.8098	725.7169	1036.1540	1142.4367	142.1152	217.9095	412.4799	529.2879
5	16	2017	10	21	19.8604	218.9737	716.8492	1027.7124	1134.0963	141.0804	216.6508	411.8011	531.5894
5	16	2017	10	22	19.0971	214.4082	707.9318	1018.5873	1124.9525	140.0779	215.3764	410.8920	533.2845
5	16	2017	10	23	18.4164	210.1048	699.0726	1008.9842	1115.2304	139.1069	214.1069	409.7952	534.4584

5	16	2017	10	24	17.8095	206.0532	690.3530	999.0771	1105.1198	138.1666	212.8554	408.5493	535.1913
5	16	2017	10	25	17.1801	201.8797	681.6409	988.8084	1094.5853	137.0899	211.5159	406.9171	535.3825
5	16	2017	10	26	16.5300	197.5739	672.8297	978.2097	1083.6173	135.8794	210.0494	404.9118	535.0387
5	16	2017	10	27	15.9500	193.4913	664.0202	967.4810	1072.4276	134.7036	208.5457	402.8109	534.3375
5	16	2017	10	28	15.4328	189.6269	655.2866	956.6804	1061.1439	133.5618	207.0337	400.6331	533.3411
5	16	2017	10	29	14.9716	185.9733	646.6910	945.8692	1049.8286	132.4530	205.5319	398.3978	532.1017
5	16	2017	10	30	14.5605	182.5224	638.2812	935.1082	1038.5424	131.3765	204.0524	396.1233	530.6643
5	16	2017	10	31	14.1049	178.8990	629.9003	924.2452	1027.1434	130.1629	202.4865	393.5505	528.8953
5	16	2017	10	32	13.6090	175.9967	621.4266	913.2435	1015.5407	128.8149	200.7950	390.6782	526.7706
5	16	2017	10	33	13.1665	171.4784	612.9488	902.2520	1003.8861	127.5036	199.0688	387.7776	524.4481
5	16	2017	10	34	12.7717	168.0409	604.5311	891.2869	992.2601	126.2281	197.3364	384.8569	521.9684
5	16	2017	10	35	12.4196	164.7792	596.2287	880.3767	980.6873	124.9874	195.6163	381.9270	519.3650
5	16	2017	10	36	12.1056	161.6874	588.0851	869.5571	969.1994	123.7806	193.9204	378.9991	516.6665
5	16	2017	10	37	11.7698	158.5289	580.0134	858.7340	957.7063	122.5011	192.1835	375.9093	513.7873
5	16	2017	10	38	11.4142	155.2989	571.9468	847.8898	946.1544	121.1502	190.3828	372.6579	510.7146
5	16	2017	10	39	11.0969	152.2243	563.9472	837.1250	934.6446	119.8352	188.5765	369.4170	507.5475
5	16	2017	10	40	10.8139	149.3011	556.0572	826.4550	923.2336	118.5552	186.7830	366.1922	504.3119
5	16	2017	10	41	10.5615	146.5245	548.3125	815.9025	911.9417	117.3095	185.0138	362.9908	501.0292
5	16	2017	10	42	10.3366	143.8889	540.7406	805.4928	900.7926	116.0970	183.2764	359.8199	497.7173
5	16	2017	10	43	10.1140	141.2975	533.3148	795.1995	889.7616	114.8750	181.5466	356.6168	494.3482
5	16	2017	10	44	9.8935	138.7454	526.0142	785.0256	878.8377	113.6436	179.8164	353.3845	490.9218
5	16	2017	10	45	9.6970	136.3194	518.8655	775.0194	868.0699	112.4449	178.1092	350.1923	487.4821
5	16	2017	10	46	9.5219	134.0147	511.8858	765.1933	857.4880	111.2780	176.4321	347.0447	484.0429
5	16	2017	10	47	9.3661	131.8261	505.0883	755.5604	847.1051	110.1422	174.7895	343.9456	480.6160
5	16	2017	10	48	9.2274	129.7486	498.4820	746.1284	836.9316	109.0367	173.1841	340.8986	477.2110
5	16	2017	10	49	9.0818	127.6853	492.0262	736.8619	826.9295	107.9184	171.5882	337.8367	473.7922
5	16	2017	10	50	8.9299	125.6324	485.6894	727.7505	817.0766	106.7874	169.9917	334.7589	470.3531
5	16	2017	10	51	8.7947	123.6784	479.4906	718.8300	807.4091	105.6863	168.4171	331.7336	466.9327
5	16	2017	10	52	8.6744	121.8197	473.4404	710.1007	797.9444	104.6145	166.8703	328.7617	463.5399
5	16	2017	10	53	8.5675	120.0523	467.5475	701.5656	788.6848	103.5710	165.3554	325.8448	460.1818
5	16	2017	10	54	8.4725	118.3722	461.8182	693.2287	779.6335	102.5554	163.8744	322.9841	456.8644
5	16	2017	10	55	8.3657	116.6832	456.2098	685.0417	770.7441	101.5240	162.3995	320.1110	453.5480
5	16	2017	10	56	8.2484	114.9828	450.6905	676.9885	761.9853	100.4773	160.9206	317.2225	450.2232
5	16	2017	10	57	8.1441	113.3614	445.2788	669.1016	753.3885	99.4582	159.4602	314.3866	446.9268
5	16	2017	10	58	8.0513	111.8163	439.9850	661.3787	744.9683	98.4659	158.0244	311.6034	443.6655
5	16	2017	10	59	7.9689	110.3447	434.8181	653.8206	736.7245	97.4999	156.6169	308.8735	440.4444
5	16	2017	11	0	7.8958	108.9436	429.7847	646.4300	728.6584	96.5595	155.2401	306.1979	437.2677
5	16	2017	11	1	7.8084	107.5171	424.8429	639.1565	720.7215	95.6010	153.8660	303.5056	434.0940
5	16	2017	11	2	7.7083	106.0637	419.9622	631.9848	712.8827	94.6247	152.4847	300.7941	430.9126
5	16	2017	11	3	7.6192	104.6755	415.1622	624.9479	705.1739	93.6741	151.1189	298.1318	427.7598
5	16	2017	11	4	7.5400	103.3504	410.4541	618.0439	697.6096	92.7484	149.7746	295.5184	424.6414
5	16	2017	11	5	7.4697	102.0864	405.8475	611.2739	690.1903	91.8471	148.4558	292.9545	421.5618
5	16	2017	11	6	7.4073	100.8811	401.3499	604.6410	682.9177	90.9696	147.1648	290.4407	418.5248
5	16	2017	11	7	7.3365	99.6686	396.9351	598.1129	675.7605	90.0856	145.8829	287.9285	415.5024
5	16	2017	11	8	7.2583	98.4477	392.5845	591.6804	668.6985	89.1954	144.6038	285.4162	412.4878
5	16	2017	11	9	7.1888	97.2811	388.3129	585.3684	661.7555	88.3286	143.3432	282.9513	409.5066
5	16	2017	11	10	7.1270	96.1672	384.1283	579.1769	654.9431	87.4845	142.1051	280.5336	406.5630
5	16	2017	11	11	7.0722	95.1041	380.0378	573.1082	648.2632	86.6626	140.8921	278.1636	403.6605
5	16	2017	11	12	7.0237	94.0899	376.0466	567.1652	641.7178	85.8623	139.7058	275.8417	400.8017
5	16	2017	11	13	6.9724	93.0885	372.1415	561.3317	635.2916	85.0673	138.5363	273.5419	397.9722
5	16	2017	11	14	6.9188	92.0986	368.3130	555.6034	628.9740	84.2774	137.3802	271.2633	395.1690
5	16	2017	11	15	6.8712	91.1533	364.5692	549.9953	622.7795	83.5083	136.2457	269.0315	392.4062
5	16	2017	11	16	6.8290	90.2508	360.9140	544.5078	616.7150	82.7594	135.1349	266.8464	389.6864
5	16	2017	11	17	6.7918	89.3897	357.3505	539.1421	610.7817	82.0303	134.0490	264.7080	387.0115
5	16	2017	11	18	6.7589	88.5682	353.8808	533.8998	604.9805	81.3205	132.9885	262.6163	384.3832
5	16	2017	11	19	6.7216	87.7502	350.4893	528.7626	599.2943	80.6135	131.9429	260.5447	381.7858
5	16	2017	11	20	6.6803	86.9350	347.1648	523.7247	593.7113	79.9093	130.9083	258.4919	379.2155
5	16	2017	11	21	6.6438	86.1558	343.9138	518.7987	588.2433	79.2236	129.8930	256.4832	376.6858
5	16	2017	11	22	6.6116	85.4116	340.7393	513.9832	582.8955	78.5561	128.8986	254.5182	374.1984
5	16	2017	11	23	6.5831	84.7011	337.6437	509.2779	577.6672	77.9062	127.9264	252.5966	371.7550
5	16	2017	11	24	6.5581	84.0228	334.6284	504.6830	572.5582	77.2736	126.9768	250.7182	369.3563
5	16	2017	11	25	6.5278	83.3409	331.6779	500.1791	567.5499	76.6418	126.0393	248.8558	366.9863
5	16	2017	11	26	6.4927	82.6548	328.7807	495.7598	562.6298	76.0107	125.1100	247.0080	364.6408
5	16	2017	11	27	6.4617	81.9986	325.9437	491.4369	557.8088	75.3962	124.1973	245.2003	362.3329
5	16	2017	11	28	6.4344	81.3714	323.1698	487.2089	553.0919	74.7981	123.3028	243.4320	360.0643
5	16	2017	11	29	6.4103	80.7720	320.4614	483.0751	548.4780	74.2159	122.4279	241.7029	357.8360
5	16	2017	11	30	6.3891	80.1994	317.8206	479.0357	543.9669	73.6491	121.5730	240.0126	355.6489
5	16	2017	11	31	6.3622	79.6180	315.2318	475.0710	539.5396	73.0813	120.7276	238.3339	353.4866
5	16	2017	11	32	6.3301	79.0273	312.6841	471.1748	535.1837	72.5126	119.8880	236.6653	351.3446
5	16	2017	11	33	6.3018	78.4619	310.1848	467.3594	530.8889	71.9589	119.0625	235.0325	349.2362
5	16	2017	11	34	6.2768	77.9210	307.7371	463.6234	526.7035	71.4199	118.2530	233.4349	347.1629
5	16	2017	11	35	6.2548	77.4038	305.3438	459.9665	522.6057	70.8953	117.4607	231.8722	345.1259
5	16	2017	11	36	6.2354	76.9096	303.0071	456.3890	518.5949	70.3846	116.6863	230.3443	343.1257
5	16	2017	11	37	6.2101	76.4026	300.7120	452.8716	514.6526	69.8715	115.9191	228.8235	341.1460
5	16	2017	11	38	6.1794	75.8826	298.4480	449.4084	510.7665	69.3557	115.1556	227.3087	339.1823
5	16	2017	11	39	6.1523	75.3845	296.2228	446.0124	506.9486	68.8537	114.4042	225.8257	337.2481
5	16	2017	11	40	6.1283	74.9078	294.0398	442.6824	503.2044	68.3651	113.6668	224.3741	335.3447
5	16	2017	11	41	6.1072	74.4518	291.9022	439.4186	499.5338	67.8896	112.9446	222.9537	333.4735
5	16	2017	11	42	6.0887	74.0159	289.8125	436.2217	495.9369	67.4267	112.2383	221.5642	331.6350

5	16	2017	11	43	6.0640	73.5644	287.7559	433.0726	492.3955	66.9600	111.5374	220.1780	329.8129
5	16	2017	11	44	6.0339	73.0971	285.7225	429.9659	488.8977	66.4894	110.8384	218.7941	328.0026
5	16	2017	11	45	6.0072	72.6494	283.7201	426.9149	485.4559	66.0314	110.1498	217.4384	326.2179
5	16	2017	11	46	5.9836	72.2208	281.7525	423.9191	482.0762	65.5856	109.4734	216.1108	324.4603
5	16	2017	11	47	5.9629	71.8107	279.8231	420.9788	478.7587	65.1517	108.8106	214.8110	322.7310
5	16	2017	11	48	5.9446	71.4185	277.9347	418.0950	475.5040	64.7295	108.1621	213.5389	321.0308
5	16	2017	11	49	5.9201	71.0086	276.0726	415.2490	472.2941	64.3022	107.5173	212.2668	319.3431
5	16	2017	11	50	5.8901	70.5810	274.2273	412.4357	469.1174	63.8700	106.8729	210.9936	317.6637
5	16	2017	11	51	5.8635	70.1712	272.4069	409.6689	465.9869	63.4493	106.2373	209.7457	316.0063
5	16	2017	11	52	5.8400	69.7787	270.6153	406.9482	462.9088	63.0398	105.6126	208.5229	314.3727
5	16	2017	11	53	5.8192	69.4032	268.8562	404.2745	459.8838	62.6413	105.0000	207.3250	312.7639
5	16	2017	11	54	5.8010	69.0442	267.1324	401.6489	456.9125	62.2535	104.4003	206.1521	311.1810
5	16	2017	11	55	5.7765	68.6658	265.4296	399.0529	453.9774	61.8597	103.8030	204.9763	309.6073
5	16	2017	11	56	5.7463	68.2682	263.7385	396.4816	451.0670	61.4600	103.2047	203.7965	308.0387
5	16	2017	11	57	5.7197	67.8870	262.0673	393.9493	448.1945	61.0710	102.6139	202.6395	306.4892
5	16	2017	11	58	5.6961	67.5220	260.4201	391.4559	445.3668	60.6923	102.0328	201.5050	304.9603
5	16	2017	11	59	5.6752	67.1728	258.8008	389.0024	442.5844	60.3238	101.4626	200.3930	303.4528
5	16	2017	12	0	5.6568	66.8389	257.2119	386.5901	439.8485	59.9652	100.9041	199.3036	301.9691
5	16	2017	12	1	5.6322	66.4844	255.6401	384.2007	437.1416	59.5998	100.3468	198.2087	300.4917
5	16	2017	12	2	5.6019	66.1095	254.0758	381.8296	434.4524	59.2276	99.7873	197.1075	299.0165
5	16	2017	12	3	5.5750	65.7502	252.5275	379.4913	431.7946	58.8653	99.2344	196.0268	297.5578
5	16	2017	12	4	5.5512	65.4061	250.9993	377.1860	429.1749	58.5127	98.6900	194.9666	296.1172
5	16	2017	12	5	5.5302	65.0769	249.4952	374.9148	426.5945	58.1696	98.1555	193.9267	294.6961
5	16	2017	12	6	5.5116	64.7622	248.0183	372.6793	424.0546	57.8357	97.6317	192.9074	293.2956
5	16	2017	12	7	5.4883	64.4326	246.5575	370.4648	421.5412	57.4973	97.1101	191.8857	291.9022
5	16	2017	12	8	5.4609	64.0883	245.1060	368.2683	419.0458	57.1544	96.5882	190.8611	290.5129
5	16	2017	12	9	5.4365	63.7585	243.6712	366.1022	416.5800	56.8208	96.0730	189.8556	289.1394
5	16	2017	12	10	5.4149	63.4429	242.2505	363.9669	414.1497	56.4961	95.5663	188.8691	287.7832
5	16	2017	12	11	5.3958	63.1411	240.8654	361.8638	411.7563	56.1801	95.0690	187.9017	286.4455
5	16	2017	12	12	5.3790	62.8528	239.5005	359.7945	409.4011	55.8725	94.5819	186.9535	285.1274
5	16	2017	12	13	5.3589	62.5552	238.1535	357.7481	407.0738	55.5629	94.0984	186.0069	283.8186
5	16	2017	12	14	5.3357	62.2483	236.8192	355.7225	404.7680	55.2512	93.6166	185.0613	282.5167
5	16	2017	12	15	5.3152	61.9546	235.5035	353.7274	402.4928	54.9478	93.1420	184.1339	281.2310
5	16	2017	12	16	5.2971	61.6738	234.2090	351.7636	400.2533	54.6526	92.6757	183.2247	279.9627
5	16	2017	12	17	5.2812	61.4055	232.9383	349.8321	398.0506	54.3654	92.2185	182.3336	278.7128
5	16	2017	12	18	5.2671	61.1493	231.6935	347.9343	395.8857	54.0859	91.7710	181.4606	277.4821
5	16	2017	12	19	5.2494	60.8825	230.4653	346.0588	393.7480	53.8035	91.3265	180.5881	276.2601
5	16	2017	12	20	5.2284	60.6051	229.2488	344.2031	391.6307	53.5183	90.8829	179.7155	275.0443
5	16	2017	12	21	5.2098	60.3396	228.0490	342.3767	389.5426	53.2407	90.4457	178.8600	273.8440
5	16	2017	12	22	5.1934	60.0858	226.8684	340.5799	387.4883	52.9707	90.0160	178.0213	272.6601
5	16	2017	12	23	5.1790	59.8433	225.7094	338.8133	385.4687	52.7079	89.5946	177.1996	271.4936
5	16	2017	12	24	5.1662	59.6119	224.5737	337.0781	383.4844	52.4523	89.1820	176.3947	270.3453
5	16	2017	12	25	5.1497	59.3686	223.4523	335.3624	381.5243	52.1931	88.7715	175.5888	269.2044
5	16	2017	12	26	5.1297	59.1136	222.3397	333.6636	379.5816	51.9304	88.3610	174.7814	268.0685
5	16	2017	12	27	5.1121	58.8696	221.2411	331.9910	377.6648	51.6748	87.9561	173.9897	266.9466
5	16	2017	12	28	5.0965	58.6363	220.1592	330.3447	375.7784	51.4262	87.5579	173.2134	265.8400
5	16	2017	12	29	5.0827	58.4134	219.0959	328.7254	373.9230	51.1842	87.1671	172.4527	264.7494
5	16	2017	12	30	5.0706	58.2006	218.0533	327.1339	372.0992	50.9489	86.7844	171.7075	263.6755
5	16	2017	12	31	5.0546	57.9751	217.0224	325.5585	370.2959	50.7094	86.4029	170.9598	262.6075
5	16	2017	12	32	5.0351	57.7370	215.9976	323.9963	368.5061	50.4659	86.0207	170.2090	261.5431
5	16	2017	12	33	5.0179	57.5091	214.9843	322.4568	366.7384	50.2289	85.6433	169.4726	260.4913
5	16	2017	12	34	5.0026	57.2912	213.9850	320.9402	364.9973	49.9984	85.2719	168.7504	259.4531
5	16	2017	12	35	4.9892	57.0831	213.0021	319.4470	363.2834	49.7742	84.9073	168.0423	258.4296
5	16	2017	12	36	4.9773	56.8844	212.0372	317.9781	361.5974	49.5560	84.5499	167.3484	257.4212
5	16	2017	12	37	4.9615	56.6723	211.0817	316.5218	359.9282	49.3333	84.1932	166.6507	256.4173
5	16	2017	12	38	4.9422	56.4469	210.1300	315.0754	358.2687	49.1060	83.8350	165.9485	255.4153
5	16	2017	12	39	4.9251	56.2311	209.1876	313.6484	356.6277	48.8849	83.4810	165.2595	254.4246
5	16	2017	12	40	4.9100	56.0248	208.2570	312.2410	355.0098	48.6698	83.1323	164.5834	253.4461
5	16	2017	12	41	4.8966	55.8278	207.3406	310.8539	353.4157	48.4605	82.7899	163.9202	252.4807
5	16	2017	12	42	4.8848	55.6397	206.4404	309.4881	351.8462	48.2569	82.4541	163.2700	251.5292
5	16	2017	12	43	4.8690	55.4377	205.5474	308.1317	350.2901	48.0483	82.1183	162.6148	250.5806
5	16	2017	12	44	4.8497	55.2218	204.6562	306.7822	348.7404	47.8348	81.7805	161.9539	249.6326
5	16	2017	12	45	4.8326	55.0152	203.7726	305.4493	347.2062	47.6271	81.4463	161.3050	248.6945
5	16	2017	12	46	4.8175	54.8176	202.8990	304.1332	345.6919	47.4250	81.1170	160.6680	247.7673
5	16	2017	12	47	4.8041	54.6289	202.0379	302.8347	344.1985	47.2284	80.7933	160.0428	246.8519
5	16	2017	12	48	4.7923	54.4489	201.1911	301.5548	342.7267	47.0371	80.4757	159.4297	245.9490
5	16	2017	12	49	4.7765	54.2544	200.3499	300.2818	341.2656	46.8405	80.1577	158.8103	245.0478
5	16	2017	12	50	4.7571	54.0457	199.5090	299.0131	339.8081	46.6386	79.8372	158.1843	244.1460
5	16	2017	12	51	4.7400	53.8460	198.6741	297.7587	338.3634	46.4422	79.5198	157.5693	243.2528
5	16	2017	12	52	4.7248	53.6550	197.8477	296.5187	336.9360	46.2511	79.2068	156.9652	242.3693
5	16	2017	12	53	4.7113	53.4726	197.0324	295.2940	335.5271	46.0651	78.8989	156.3722	241.4965
5	16	2017	12	54	4.6994	53.2985	196.2299	294.0857	334.1373	45.8843	78.5969	155.7902	240.6351
5	16	2017	12	55	4.6836	53.1097	195.4318	292.8821	332.7557	45.6978	78.2938	155.2010	239.7743
5	16	2017	12	56	4.6641	52.9065	194.6325	291.6807	331.3755	45.5056	77.9878	154.6043	238.9116
5	16	2017	12	57	4.6469	52.7119	193.8380	290.4915	330.0058	45.3187	77.6846	154.0177	238.0566
5	16	2017	12	58	4.6316	52.5258	193.0509	289.3149	328.6513	45.1368	77.3854	153.4414	237.2102
5	16	2017	12	59	4.6180	52.3482	192.2735	288.1516	327.3131	44.9599	77.0910	152.8752	236.3736
5	16	2017	13	0	4.6061	52.1787	191.5079	287.0030	325.9920	44.7878	76.8019	152.3193	235.5473
5	16	2017	13	1	4.5901	51.9941	190.7454	285.8571	324.6772	44.6097	76.5115	151.7554	234.7206

5	16	2017	13	2	4.5705	51.7949	189.9808	284.7117	323.3617	44.4258	76.2178	151.1832	233.8910
5	16	2017	13	3	4.5532	51.6041	189.2198	283.5768	322.0548	44.2468	75.9265	150.6205	233.0682
5	16	2017	13	4	4.5378	51.4218	188.4652	282.4528	320.7613	44.0727	75.6389	150.0672	232.2531
5	16	2017	13	5	4.5241	51.2476	187.7194	281.3407	319.4823	43.9033	75.3558	149.5234	231.4469
5	16	2017	13	6	4.5121	51.0815	186.9844	280.2415	318.2188	43.7386	75.0776	148.9894	230.6502
5	16	2017	13	7	4.4960	50.9001	186.2515	279.1430	316.9595	43.5676	74.7979	148.4466	229.8522
5	16	2017	13	8	4.4763	50.7038	185.5156	278.0441	315.6982	43.3905	74.5145	147.8947	229.0505
5	16	2017	13	9	4.4588	50.5159	184.7825	276.9544	314.4439	43.2182	74.2332	147.3518	228.2547
5	16	2017	13	10	4.4433	50.3363	184.0550	275.8742	313.2016	43.0506	73.9553	146.8177	227.4659
5	16	2017	13	11	4.4296	50.1648	183.3353	274.8045	311.9723	42.8875	73.6816	146.2926	226.6852
5	16	2017	13	12	4.4175	50.0011	182.6257	273.7466	310.7569	42.7288	73.4127	145.7766	225.9133
5	16	2017	13	13	4.4013	49.8220	181.9174	272.6886	309.5447	42.5637	73.1418	145.2513	225.1393
5	16	2017	13	14	4.3815	49.6279	181.2053	271.6283	308.3287	42.3923	72.8670	144.7163	224.3608
5	16	2017	13	15	4.3639	49.4420	180.4954	270.5760	307.1184	42.2256	72.5942	144.1897	223.5876
5	16	2017	13	16	4.3483	49.2644	179.7902	269.5321	305.9187	42.0633	72.3244	143.6715	222.8208
5	16	2017	13	17	4.3345	49.0947	179.0923	268.4976	304.7308	41.9055	72.0586	143.1618	222.0614
5	16	2017	13	18	4.3222	48.9328	178.4037	267.4737	303.5557	41.7519	71.7973	142.6607	221.3101
5	16	2017	13	19	4.3059	48.7554	177.7158	266.4488	302.3825	41.5917	71.5338	142.1498	220.5560
5	16	2017	13	20	4.2860	48.5627	177.0234	265.4204	301.2044	41.4251	71.2662	141.6287	219.7969
5	16	2017	13	21	4.2683	48.3783	176.3326	264.3991	300.0307	41.2629	71.0004	141.1155	219.0424
5	16	2017	13	22	4.2526	48.2020	175.6461	263.3852	298.8667	41.1051	70.7374	140.6104	218.2938
5	16	2017	13	23	4.2387	48.0336	174.9661	262.3798	297.7134	40.9515	70.4781	140.1133	217.5519
5	16	2017	13	24	4.2263	47.8730	174.2949	261.3842	296.5718	40.8021	70.2232	139.6244	216.8177
5	16	2017	13	25	4.2099	47.6967	173.6238	260.3865	295.4311	40.6460	69.9659	139.1252	216.0801
5	16	2017	13	26	4.1899	47.5050	172.9478	259.3845	294.2845	40.4832	69.7042	138.6154	215.3370
5	16	2017	13	27	4.1722	47.3216	172.2729	258.3887	293.1415	40.3248	69.4441	138.1132	214.5979
5	16	2017	13	28	4.1564	47.1462	171.6016	257.3996	292.0071	40.1707	69.1867	137.6186	213.8642
5	16	2017	13	29	4.1423	46.9787	170.9365	256.4182	290.8825	40.0207	68.9329	137.1317	213.1368
5	16	2017	13	30	4.1299	46.8188	170.2797	255.4458	289.7689	39.8747	68.6832	136.6527	212.4165
5	16	2017	13	31	4.1134	46.6432	169.6225	254.4705	288.6552	39.7219	68.4310	136.1630	211.6924
5	16	2017	13	32	4.0933	46.4521	168.9599	253.4902	287.5348	39.5623	68.1742	135.6623	210.9622
5	16	2017	13	33	4.0754	46.2693	168.2980	252.5154	286.4171	39.4070	67.9189	135.1689	210.2357
5	16	2017	13	34	4.0595	46.0944	167.6393	251.5467	285.3073	39.2558	67.6661	134.6828	209.5141
5	16	2017	13	35	4.0454	45.9274	166.9864	250.5849	284.2066	39.1087	67.4167	134.2042	208.7984
5	16	2017	13	36	4.0328	45.7680	166.3414	249.6315	283.1161	38.9655	67.1713	133.7331	208.0895
5	16	2017	13	37	4.0162	45.5927	165.6956	248.6746	282.0248	38.8153	66.9232	133.2510	207.3762
5	16	2017	13	38	3.9960	45.4020	165.0440	247.7121	280.9260	38.6583	66.6705	132.7576	206.6565
5	16	2017	13	39	3.9781	45.2194	164.3928	246.7544	279.8293	38.5055	66.4190	132.2712	205.9401
5	16	2017	13	40	3.9621	45.0447	163.7445	245.8022	278.7398	38.3567	66.1700	131.7918	205.2282
5	16	2017	13	41	3.9479	44.8779	163.1015	244.8565	277.6588	38.2119	65.9242	131.3197	204.5219
5	16	2017	13	42	3.9352	44.7187	162.4661	243.9186	276.5873	38.0710	65.6823	130.8549	203.8220
5	16	2017	13	43	3.9186	44.5436	161.8296	242.9767	275.5144	37.9230	65.4376	130.3788	203.1174
5	16	2017	13	44	3.8983	44.3529	161.1870	242.0285	274.4335	37.7680	65.1881	129.8910	202.4060
5	16	2017	13	45	3.8802	44.1703	160.5444	241.0847	273.3539	37.6171	64.9397	129.4100	201.6976
5	16	2017	13	46	3.8641	43.9957	159.9045	240.1460	272.2811	37.4703	64.6937	128.9359	200.9934
5	16	2017	13	47	3.8498	43.8289	159.2697	239.2133	271.2162	37.3273	64.4509	128.4688	200.2945
5	16	2017	13	48	3.8371	43.6696	158.6421	238.2879	270.1603	37.1882	64.2118	128.0089	199.6016
5	16	2017	13	49	3.8203	43.4944	158.0131	237.3579	269.1025	37.0418	63.9697	127.5373	198.9038
5	16	2017	13	50	3.7999	43.3036	157.3778	236.4213	268.0361	36.8885	63.7228	127.0539	198.1988
5	16	2017	13	51	3.7818	43.1208	156.7423	235.4887	266.9706	36.7391	63.4770	126.5771	197.4966
5	16	2017	13	52	3.7656	42.9460	156.1091	234.5607	265.9114	36.5938	63.2334	126.1070	196.7983
5	16	2017	13	53	3.7512	42.7790	155.4809	233.6384	264.8596	36.4523	62.9928	125.6437	196.1050
5	16	2017	13	54	3.7385	42.6196	154.8595	232.7230	263.8164	36.3145	62.7560	125.1874	195.4176
5	16	2017	13	55	3.7216	42.4441	154.2365	231.8026	262.7708	36.1695	62.5160	124.7192	194.7249
5	16	2017	13	56	3.7011	42.2530	153.6070	230.8752	261.7161	36.0173	62.2711	124.2390	194.0247
5	16	2017	13	57	3.6829	42.0699	152.9771	229.9515	260.6620	35.8692	62.0272	123.7653	193.3271
5	16	2017	13	58	3.6666	41.8949	152.3494	229.0320	259.6137	35.7250	61.7855	123.2981	192.6332
5	16	2017	13	59	3.6522	41.7275	151.7263	228.1179	258.5725	35.5846	61.5468	122.8375	191.9441
5	16	2017	14	0	3.6393	41.5678	151.1100	227.2104	257.5395	35.4479	61.3116	122.3838	191.2606
5	16	2017	14	1	3.6224	41.3919	150.4918	226.2976	256.5037	35.3038	61.0733	121.9181	190.5716
5	16	2017	14	2	3.6018	41.2004	149.8669	225.3774	255.4585	35.1526	60.8300	121.4401	189.8750
5	16	2017	14	3	3.5835	41.0169	149.2414	224.4606	254.4134	35.0054	60.5876	120.9685	189.1807
5	16	2017	14	4	3.5672	40.8414	148.6180	223.5477	253.3738	34.8620	60.3473	120.5033	188.4899
5	16	2017	14	5	3.5527	40.6737	147.9990	222.6400	252.3410	34.7224	60.1099	120.0447	187.8037
5	16	2017	14	6	3.5397	40.5135	147.3865	221.7386	251.3162	34.5865	59.8761	119.5928	187.1230
5	16	2017	14	7	3.5249	40.3466	146.7762	220.8369	250.2931	34.4475	59.6418	119.1363	186.4413
5	16	2017	14	8	3.5085	40.1730	146.1656	219.9344	249.2684	34.3057	59.4063	118.6752	185.7576
5	16	2017	14	9	3.4938	40.0070	145.5591	219.0380	248.2485	34.1675	59.1731	118.2209	185.0782
5	16	2017	14	10	3.4807	39.8485	144.9584	218.1488	247.2370	34.0330	58.9429	117.7733	184.4040
5	16	2017	14	11	3.4691	39.6971	144.3653	217.2678	246.2354	33.9020	58.7164	117.3327	183.7357
5	16	2017	14	12	3.4588	39.5527	143.7813	216.3962	245.2446	33.7745	58.4938	116.8992	183.0741
5	16	2017	14	13	3.4485	39.4103	143.2055	215.5326	244.2635	33.6481	58.2739	116.4691	182.4173
5	16	2017	14	14	3.4383	39.2698	142.6377	214.6775	243.2916	33.5229	58.0566	116.0426	181.7653
5	16	2017	14	15	3.4292	39.1358	142.0795	213.8340	242.3317	33.4010	57.8431	115.6233	181.1204
5	16	2017	14	16	3.4212	39.0080	141.5318	213.0029	241.3857	33.2823	57.6335	115.2116	180.4831
5	16	2017	14	17	3.4141	38.8862	140.9955	212.1850	240.4544	33.1668	57.4282	114.8073	179.8539
5	16	2017	14	18	3.4078	38.7702	140.4711	211.3811	239.5387	33.0543	57.2272	114.4107	179.2331
5	16	2017	14	19	3.4011	38.6550	139.9568	210.5894	238.6368	32.9426	57.0290	114.0179	178.6186
5	16	2017	14	20	3.3941	38.5406	139.4519	209.8097	237.7479	32.8317	56.8334	113.6289	178.0103

5	16	2017	14	21	3.3879	38.4315	138.9575	209.0444	236.8740	32.7237	56.6414	113.2474	177.4101
5	16	2017	14	22	3.3824	38.3275	138.4739	208.2940	236.0166	32.6187	56.4532	112.8735	176.8185
5	16	2017	14	23	3.3775	38.2285	138.0016	207.5586	235.1759	32.5164	56.2687	112.5071	176.2356
5	16	2017	14	24	3.3733	38.1342	137.5408	206.8386	234.3523	32.4168	56.0884	112.1483	175.6618
5	16	2017	14	25	3.3684	38.0397	137.0896	206.1315	233.5434	32.3177	55.9105	111.7931	175.0948
5	16	2017	14	26	3.3630	37.9450	136.6468	205.4369	232.7480	32.2191	55.7348	111.4414	174.5341
5	16	2017	14	27	3.3583	37.8546	136.2135	204.7567	231.9678	32.1231	55.5622	111.0970	173.9818
5	16	2017	14	28	3.3541	37.7685	135.7899	204.0910	231.2037	32.0297	55.3931	110.7598	173.4380
5	16	2017	14	29	3.3504	37.6865	135.3763	203.4398	230.4558	31.9388	55.2275	110.4297	172.9031
5	16	2017	14	30	3.3472	37.6084	134.9728	202.8031	229.7241	31.8504	55.0654	110.1067	172.3770
5	16	2017	14	31	3.3433	37.5293	134.5775	202.1782	229.0062	31.7621	54.9053	109.7868	171.8574
5	16	2017	14	32	3.3387	37.4493	134.1892	201.5646	228.3003	31.6740	54.7470	109.4699	171.3439
5	16	2017	14	33	3.3347	37.3729	133.8089	200.9641	227.6083	31.5883	54.5916	109.1597	170.8385
5	16	2017	14	34	3.3312	37.3001	133.4369	200.3765	226.9308	31.5049	54.4391	108.8562	170.3412
5	16	2017	14	35	3.3281	37.2307	133.0734	199.8018	226.2678	31.4238	54.2897	108.5592	169.8522
5	16	2017	14	36	3.3255	37.1646	132.7186	199.2400	225.6193	31.3449	54.1434	108.2686	169.3716
5	16	2017	14	37	3.3220	37.0969	132.3706	198.6882	224.9827	31.2659	53.9989	107.9806	168.8969
5	16	2017	14	38	3.3179	37.0277	132.0281	198.1460	224.3563	31.1869	53.8557	107.6949	168.4278
5	16	2017	14	39	3.3142	36.9617	131.6922	197.6150	223.7418	31.1100	53.7150	107.4154	167.9660
5	16	2017	14	40	3.3111	36.8987	131.3633	197.0953	223.1400	31.0352	53.5769	107.1418	167.5119
5	16	2017	14	41	3.3083	36.8387	131.0415	196.5867	222.5508	30.9625	53.4416	106.8741	167.0653
5	16	2017	14	42	3.3058	36.7815	130.7272	196.0891	221.9742	30.8917	53.3091	106.6123	166.6265
5	16	2017	14	43	3.3026	36.7223	130.4183	195.5999	221.4075	30.8207	53.1780	106.3524	166.1929
5	16	2017	14	44	3.2987	36.6612	130.1137	195.1184	220.8493	30.7494	53.0479	106.0943	165.7642
5	16	2017	14	45	3.2953	36.6028	129.8146	194.6465	220.3011	30.6801	52.9200	105.8416	165.3421
5	16	2017	14	46	3.2922	36.5472	129.5213	194.1842	219.7637	30.6127	52.7944	105.5944	164.9270
5	16	2017	14	47	3.2896	36.4942	129.2340	193.7313	219.2372	30.5471	52.6713	105.3524	164.5187
5	16	2017	14	48	3.2873	36.4437	128.9530	193.2878	218.7215	30.4834	52.5507	105.1158	164.1175
5	16	2017	14	49	3.2842	36.3908	128.6764	192.8512	218.2141	30.4192	52.4312	104.8804	163.7208
5	16	2017	14	50	3.2804	36.3357	128.4032	192.4207	217.7134	30.3546	52.3124	104.6463	163.3283
5	16	2017	14	51	3.2770	36.2832	128.1344	191.9983	217.2211	30.2917	52.1956	104.4171	162.9418
5	16	2017	14	52	3.2740	36.2330	127.8704	191.5840	216.7381	30.2306	52.0808	104.1927	162.5614
5	16	2017	14	53	3.2715	36.1852	127.6116	191.1777	216.2644	30.1713	51.9682	103.9731	162.1873
5	16	2017	14	54	3.2692	36.1398	127.3582	190.7796	215.7999	30.1135	51.8579	103.7583	161.8195
5	16	2017	14	55	3.2662	36.0917	127.1083	190.3868	215.3424	30.0552	51.7484	103.5443	161.4557
5	16	2017	14	56	3.2624	36.0412	126.8610	189.9989	214.8901	29.9962	51.6395	103.3309	161.0953
5	16	2017	14	57	3.2591	35.9929	126.6173	189.6179	214.4448	29.9390	51.5322	103.1220	160.7402
5	16	2017	14	58	3.2561	35.9470	126.3776	189.2437	214.0075	29.8833	51.4268	102.9175	160.3907
5	16	2017	14	59	3.2536	35.9032	126.1423	188.8764	213.5782	29.8291	51.3233	102.7173	160.0468
5	16	2017	15	0	3.2514	35.8615	125.9118	188.5160	213.1569	29.7766	51.2219	102.5213	159.7086
5	16	2017	15	1	3.2483	35.8171	125.6840	188.1599	212.7412	29.7232	51.1212	102.3257	159.3737
5	16	2017	15	2	3.2446	35.7700	125.4582	187.8076	212.3297	29.6692	51.0207	102.1304	159.0417
5	16	2017	15	3	3.2412	35.7251	125.2353	187.4612	211.9240	29.6166	50.9218	101.9390	158.7144
5	16	2017	15	4	3.2383	35.6823	125.0158	187.1205	211.5251	29.5656	50.8244	101.7516	158.3921
5	16	2017	15	5	3.2358	35.6416	124.8002	186.7858	211.1332	29.5160	50.7289	101.5681	158.0748
5	16	2017	15	6	3.2336	35.6028	124.5886	186.4570	210.7482	29.4678	50.6352	101.3885	157.7627
5	16	2017	15	7	3.2305	35.5612	124.3793	186.1316	210.3678	29.4187	50.5420	101.2088	157.4533
5	16	2017	15	8	3.2268	35.5168	124.1713	185.8091	209.9906	29.3688	50.4489	101.0290	157.1463
5	16	2017	15	9	3.2234	35.4744	123.9658	185.4915	209.6183	29.3203	50.3571	100.8528	156.8434
5	16	2017	15	10	3.2205	35.4340	123.7632	185.1790	209.2518	29.2732	50.2668	100.6802	156.5450
5	16	2017	15	11	3.2180	35.3956	123.5639	184.8715	208.8914	29.2275	50.1782	100.5111	156.2512
5	16	2017	15	12	3.2158	35.3591	123.3682	184.5692	208.5371	29.1831	50.0912	100.3456	155.9620
5	16	2017	15	13	3.2127	35.3196	123.1743	184.2695	208.1865	29.1377	50.0045	100.1796	155.6751
5	16	2017	15	14	3.2089	35.2772	122.9813	183.9720	207.8382	29.0913	49.9178	100.0132	155.3900
5	16	2017	15	15	3.2056	35.2368	122.7903	183.6787	207.4941	29.0463	49.8323	99.8500	155.1087
5	16	2017	15	16	3.2027	35.1984	122.6018	183.3897	207.1550	29.0026	49.7481	99.6901	154.8313
5	16	2017	15	17	3.2001	35.1618	122.4162	183.1051	206.8213	28.9602	49.6653	99.5335	154.5581
5	16	2017	15	18	3.1979	35.1270	122.2338	182.8251	206.4929	28.9189	49.5842	99.3801	154.2890
5	16	2017	15	19	3.1949	35.0892	122.0528	182.5470	206.1676	28.8767	49.5032	99.2259	154.0218
5	16	2017	15	20	3.1911	35.0484	121.8724	182.2705	205.8438	28.8334	49.4220	99.0710	153.7560
5	16	2017	15	21	3.1877	35.0095	121.6936	181.9976	205.5235	28.7913	49.3419	98.9191	153.4936
5	16	2017	15	22	3.1848	34.9725	121.5169	181.7285	205.2077	28.7505	49.2629	98.7702	153.2347
5	16	2017	15	23	3.1822	34.9373	121.3428	181.4631	204.8965	28.7108	49.1853	98.6242	152.9795
5	16	2017	15	24	3.1800	34.9038	121.1716	181.2018	204.5901	28.6723	49.1092	98.4812	152.7282
5	16	2017	15	25	3.1769	34.8673	121.0015	180.9420	204.2862	28.6327	49.0331	98.3373	152.4783
5	16	2017	15	26	3.1731	34.8278	120.8316	180.6831	203.9832	28.5920	48.9568	98.1923	152.2295
5	16	2017	15	27	3.1698	34.7901	120.6631	180.4274	203.6832	28.5525	48.8813	98.0500	151.9836
5	16	2017	15	28	3.1668	34.7542	120.4964	180.1750	203.3871	28.5141	48.8069	97.9105	151.7410
5	16	2017	15	29	3.1642	34.7201	120.3320	179.9259	203.0951	28.4769	48.7338	97.7738	151.5017
5	16	2017	15	30	3.1620	34.6877	120.1702	179.6804	202.8073	28.4407	48.6621	97.6398	151.2659
5	16	2017	15	31	3.1589	34.6521	120.0093	179.4358	202.5216	28.4034	48.5903	97.5046	151.0313
5	16	2017	15	32	3.1551	34.6135	119.8483	179.1919	202.2363	28.3649	48.5181	97.3681	150.7973
5	16	2017	15	33	3.1517	34.5768	119.6884	178.9507	201.9534	28.3275	48.4467	97.2342	150.5660
5	16	2017	15	34	3.1487	34.5418	119.5302	178.7124	201.6741	28.2912	48.3763	97.1028	150.3376
5	16	2017	15	35	3.1461	34.5085	119.3739	178.4770	201.3984	28.2560	48.3071	96.9740	150.1123
5	16	2017	15	36	3.1439	34.4769	119.2201	178.2448	201.1265	28.2218	48.2391	96.8477	149.8901
5	16	2017	15	37	3.1408	34.4422	119.0669	178.0132	200.8561	28.1863	48.1710	96.7200	149.6689
5	16	2017	15	38	3.1369	34.4043	118.9134	177.7818	200.5859	28.1497	48.1024	96.5908	149.4479
5	16	2017	15	39	3.1336	34.3682	118.7608	177.5529	200.3177	28.1142	48.0346	96.4640	149.2294

5	16	2017	15	40	3.1306	34.3339	118.6097	177.3264	200.0525	28.0796	47.9676	96.3396	149.0136
5	16	2017	15	41	3.1280	34.3013	118.4603	177.1026	199.7907	28.0461	47.9018	96.2176	148.8005
5	16	2017	15	42	3.1257	34.2703	118.3132	176.8816	199.5323	28.0136	47.8371	96.0979	148.5904
5	16	2017	15	43	3.1226	34.2362	118.1665	176.6610	199.2751	27.9798	47.7722	95.9767	148.3808
5	16	2017	15	44	3.1187	34.1989	118.0194	176.4402	199.0176	27.9448	47.7068	95.8538	148.1714
5	16	2017	15	45	3.1153	34.1634	117.8730	176.2216	198.7619	27.9108	47.6420	95.7331	147.9641
5	16	2017	15	46	3.1124	34.1296	117.7278	176.0052	198.5088	27.8777	47.5780	95.6147	147.7592
5	16	2017	15	47	3.1097	34.0974	117.5843	175.7911	198.2588	27.8457	47.5151	95.4985	147.5569
5	16	2017	15	48	3.1074	34.0670	117.4428	175.5796	198.0119	27.8146	47.4533	95.3845	147.3573
5	16	2017	15	49	3.1043	34.0333	117.3017	175.3682	197.7658	27.7822	47.3912	95.2688	147.1580
5	16	2017	15	50	3.1005	33.9964	117.1599	175.1564	197.5192	27.7485	47.3284	95.1513	146.9587
5	16	2017	15	51	3.0970	33.9613	117.0187	174.9465	197.2740	27.7158	47.2663	95.0359	146.7613
5	16	2017	15	52	3.0940	33.9279	116.8786	174.7385	197.0313	27.6840	47.2049	94.9226	146.5660
5	16	2017	15	53	3.0914	33.8961	116.7400	174.5327	196.7913	27.6532	47.1445	94.8114	146.3732
5	16	2017	15	54	3.0891	33.8660	116.6033	174.3292	196.5541	27.6233	47.0852	94.7023	146.1828
5	16	2017	15	55	3.0860	33.8327	116.4668	174.1255	196.3176	27.5921	47.0255	94.5913	145.9926
5	16	2017	15	56	3.0821	33.7961	116.3295	173.9213	196.0802	27.5595	46.9651	94.4784	145.8020
5	16	2017	15	57	3.0787	33.7613	116.1927	173.7187	195.8440	27.5279	46.9053	94.3675	145.6133
5	16	2017	15	58	3.0756	33.7282	116.0569	173.5179	195.6100	27.4972	46.8462	94.2586	145.4265
5	16	2017	15	59	3.0730	33.6967	115.9225	173.3190	195.3785	27.4674	46.7880	94.1516	145.2419
5	16	2017	16	0	3.0707	33.6669	115.7898	173.1222	195.1497	27.4385	46.7308	94.0467	145.0597
5	16	2017	16	1	3.0675	33.6338	115.6572	172.9251	194.9212	27.4082	46.6732	93.9398	144.8774
5	16	2017	16	2	3.0636	33.5974	115.5238	172.7272	194.6917	27.3766	46.6149	93.8308	144.6946
5	16	2017	16	3	3.0602	33.5628	115.3907	172.5308	194.4631	27.3459	46.5571	93.7237	144.5134
5	16	2017	16	4	3.0572	33.5299	115.2584	172.3360	194.2366	27.3161	46.4999	93.6185	144.3341
5	16	2017	16	5	3.0545	33.4987	115.1275	172.1429	194.0123	27.2872	46.4437	93.5152	144.1568
5	16	2017	16	6	3.0522	33.4690	114.9983	171.9518	193.7905	27.2591	46.3883	93.4138	143.9816
5	16	2017	16	7	3.0490	33.4361	114.8690	171.7602	193.5688	27.2297	46.3326	93.3104	143.8063
5	16	2017	16	8	3.0451	33.3999	114.7387	171.5676	193.3460	27.1988	46.2760	93.2048	143.6303
5	16	2017	16	9	3.0417	33.3655	114.6087	171.3764	193.1239	27.1689	46.2199	93.1010	143.4558
5	16	2017	16	10	3.0386	33.3327	114.4795	171.1866	192.9036	27.1398	46.1645	92.9990	143.2830
5	16	2017	16	11	3.0359	33.3016	114.3515	170.9984	192.6855	27.1117	46.1098	92.8988	143.1120
5	16	2017	16	12	3.0336	33.2721	114.2252	170.8121	192.4696	27.0843	46.0561	92.8004	142.9431
5	16	2017	16	13	3.0304	33.2393	114.0986	170.6250	192.2538	27.0555	46.0019	92.6998	142.7738
5	16	2017	16	14	3.0265	33.2032	113.9711	170.4369	192.0365	27.0253	45.9469	92.5971	142.6038
5	16	2017	16	15	3.0230	33.1689	113.8437	170.2500	191.8199	26.9960	45.8923	92.4961	142.4351
5	16	2017	16	16	3.0200	33.1362	113.7170	170.0644	191.6050	26.9676	45.8383	92.3968	142.2680
5	16	2017	16	17	3.0173	33.1052	113.5915	169.8803	191.3920	26.9400	45.7851	92.2992	142.1026
5	16	2017	16	18	3.0149	33.0757	113.4675	169.6980	191.1812	26.9133	45.7328	92.2034	141.9391
5	16	2017	16	19	3.0117	33.0429	113.3433	169.5148	190.9702	26.8850	45.6800	92.1053	141.7752
5	16	2017	16	20	3.0078	33.0069	113.2180	169.3304	190.7577	26.8554	45.6263	92.0050	141.6104
5	16	2017	16	21	3.0043	32.9726	113.0928	169.1471	190.5457	26.8266	45.5730	91.9063	141.4468
5	16	2017	16	22	3.0013	32.9400	112.9682	168.9650	190.3353	26.7987	45.5203	91.8093	141.2847
5	16	2017	16	23	2.9986	32.9090	112.8448	168.7843	190.1266	26.7716	45.4683	91.7140	141.1242
5	16	2017	16	24	2.9962	32.8796	112.7228	168.6052	189.9200	26.7453	45.4172	91.6203	140.9655
5	16	2017	16	25	2.9930	32.8469	112.6005	168.4252	189.7132	26.7176	45.3656	91.5244	140.8062
5	16	2017	16	26	2.9891	32.8109	112.4770	168.2439	189.5047	26.6883	45.3130	91.4261	140.6459
5	16	2017	16	27	2.9856	32.7766	112.3537	168.0636	189.2966	26.6600	45.2609	91.3294	140.4868
5	16	2017	16	28	2.9825	32.7440	112.2309	167.8844	189.0899	26.6325	45.2092	91.2343	140.3290
5	16	2017	16	29	2.9798	32.7130	112.1091	167.7065	188.8849	26.6058	45.1583	91.1409	140.1727
5	16	2017	16	30	2.9774	32.6836	111.9888	167.5302	188.6819	26.5799	45.1083	91.0490	140.0182
5	16	2017	16	31	2.9742	32.6508	111.8681	167.3528	188.4785	26.5525	45.0577	90.9549	139.8630
5	16	2017	16	32	2.9702	32.6148	111.7462	167.1740	188.2733	26.5237	45.0061	90.8583	139.7067
5	16	2017	16	33	2.9667	32.5805	111.6243	166.9962	188.0684	26.4957	44.9549	90.7632	139.5514
5	16	2017	16	34	2.9636	32.5479	111.5030	166.8194	187.8648	26.4685	44.9042	90.6698	139.3974
5	16	2017	16	35	2.9609	32.5169	111.3826	166.6438	187.6629	26.4421	44.8542	90.5779	139.2449
5	16	2017	16	36	2.9585	32.4875	111.2637	166.4697	187.4628	26.4165	44.8051	90.4876	139.0940
5	16	2017	16	37	2.9553	32.4547	111.1443	166.2944	187.2623	26.3895	44.7553	90.3949	138.9423
5	16	2017	16	38	2.9513	32.4186	111.0237	166.1178	187.0599	26.3609	44.7046	90.2997	138.7895
5	16	2017	16	39	2.9478	32.3843	110.9030	165.9419	186.8577	26.3332	44.6543	90.2061	138.6376
5	16	2017	16	40	2.9447	32.3516	110.7829	165.7671	186.6568	26.3063	44.6044	90.1139	138.4869
5	16	2017	16	41	2.9420	32.3206	110.6637	165.5934	186.4574	26.2801	44.5552	90.0234	138.3376
5	16	2017	16	42	2.9396	32.2911	110.5458	165.4210	186.2598	26.2548	44.5068	89.9343	138.1898
5	16	2017	16	43	2.9363	32.2582	110.4276	165.2476	186.0616	26.2280	44.4578	89.8428	138.0412
5	16	2017	16	44	2.9323	32.2221	110.3080	165.0726	185.8615	26.1996	44.4079	89.7489	137.8914
5	16	2017	16	45	2.9288	32.1877	110.1883	164.8984	185.6615	26.1721	44.3582	89.6564	137.7424
5	16	2017	16	46	2.9257	32.1550	110.0691	164.7250	185.4627	26.1454	44.3090	89.5653	137.5946
5	16	2017	16	47	2.9230	32.1239	109.9509	164.5528	185.2654	26.1195	44.2605	89.4758	137.4481
5	16	2017	16	48	2.9205	32.0943	109.8339	164.3820	185.0698	26.0944	44.2128	89.3879	137.3030
5	16	2017	16	49	2.9173	32.0614	109.7165	164.2099	184.8736	26.0677	44.1645	89.2974	137.1571
5	16	2017	16	50	2.9133	32.0252	109.5977	164.0362	184.6754	26.0395	44.1151	89.2043	137.0099
5	16	2017	16	51	2.9097	31.9907	109.4789	163.8633	184.4772	26.0122	44.0661	89.1128	136.8634
5	16	2017	16	52	2.9066	31.9579	109.3605	163.6912	184.2801	25.9856	44.0175	89.0227	136.7181
5	16	2017	16	53	2.9039	31.9267	109.2430	163.5202	184.0845	25.9599	43.9696	88.9340	136.5740
5	16	2017	16	54	2.9014	31.8971	109.1267	163.3505	183.8905	25.9349	43.9224	88.8469	136.4313
5	16	2017	16	55	2.8982	31.8641	109.0100	163.1795	183.6959	25.9083	43.8746	88.7572	136.2877
5	16	2017	16	56	2.8942	31.8278	108.8919	163.0069	183.4992	25.8803	43.8258	88.6650	136.1427
5	16	2017	16	57	2.8906	31.7932	108.7737	162.8350	183.3025	25.8531	43.7773	88.5742	135.9984
5	16	2017	16	58	2.8875	31.7603	108.6559	162.6639	183.1068	25.8266	43.7292	88.4848	135.8552

5	16	2017	16	59	2.8847	31.7290	108.5389	162.4938	182.9126	25.8010	43.6818	88.3969	135.7132
5	16	2017	17	0	2.8823	31.6993	108.4233	162.3250	182.7199	25.7761	43.6351	88.3104	135.5725
5	16	2017	17	1	2.8790	31.6662	108.3071	162.1548	182.5265	25.7497	43.5878	88.2214	135.4308
5	16	2017	17	2	2.8750	31.6299	108.1895	161.9830	182.3310	25.7217	43.5394	88.1298	135.2877
5	16	2017	17	3	2.8714	31.5952	108.0718	161.8119	182.1355	25.6946	43.4913	88.0395	135.1454
5	16	2017	17	4	2.8683	31.5622	107.9544	161.6415	181.9409	25.6682	43.4437	87.9507	135.0040
5	16	2017	17	5	2.8655	31.5308	107.8379	161.4721	181.7477	25.6426	43.3967	87.8634	134.8637
5	16	2017	17	6	2.8631	31.5010	107.7227	161.3039	181.5561	25.6178	43.3504	87.7774	134.7248
5	16	2017	17	7	2.8598	31.4678	107.6069	161.1344	181.3637	25.5914	43.3034	87.6889	134.5848
5	16	2017	17	8	2.8557	31.4313	107.4897	160.9631	181.1692	25.5635	43.2555	87.5978	134.4433
5	16	2017	17	9	2.8522	31.3965	107.3723	160.7925	180.9745	25.5364	43.2077	87.5080	134.3026
5	16	2017	17	10	2.8490	31.3633	107.2553	160.6227	180.7808	25.5101	43.1605	87.4196	134.1627
5	16	2017	17	11	2.8462	31.3318	107.1391	160.4538	180.5884	25.4846	43.1138	87.3327	134.0240
5	16	2017	17	12	2.8438	31.3019	107.0242	160.2861	180.3976	25.4598	43.0679	87.2472	133.8865
5	16	2017	17	13	2.8405	31.2686	106.9087	160.1170	180.2059	25.4335	43.0213	87.1590	133.7480
5	16	2017	17	14	2.8364	31.2320	106.7917	159.9461	180.0121	25.4056	42.9736	87.0683	133.6079
5	16	2017	17	15	2.8328	31.1971	106.6746	159.7759	179.8181	25.3785	42.9262	86.9788	133.4684
5	16	2017	17	16	2.8297	31.1638	106.5579	159.6064	179.6251	25.3522	42.8792	86.8908	133.3299
5	16	2017	17	17	2.8269	31.1322	106.4420	159.4378	179.4333	25.3267	42.8328	86.8041	133.1924
5	16	2017	17	18	2.8244	31.1022	106.3272	159.2704	179.2430	25.3020	42.7872	86.7189	133.0562
5	16	2017	17	19	2.8211	31.0688	106.2119	159.1016	179.0519	25.2756	42.7408	86.6311	132.9189
5	16	2017	17	20	2.8170	31.0320	106.0951	158.9310	178.8586	25.2478	42.6934	86.5405	132.7799
5	16	2017	17	21	2.8134	30.9970	105.9782	158.7610	178.6650	25.2207	42.6463	86.4513	132.6416
5	16	2017	17	22	2.8103	30.9636	105.8616	158.5917	178.4725	25.1944	42.5995	86.3635	132.5042
5	16	2017	17	23	2.8075	30.9319	105.7458	158.4233	178.2811	25.1689	42.5534	86.2771	132.3678
5	16	2017	17	24	2.8050	30.9017	105.6312	158.2560	178.0912	25.1441	42.5080	86.1921	132.2326
5	16	2017	17	25	2.8017	30.8682	105.5160	158.0874	177.9005	25.1178	42.4619	86.1044	132.0962
5	16	2017	17	26	2.7976	30.8313	105.3993	157.9169	177.7075	25.0899	42.4147	86.0140	131.9583
5	16	2017	17	27	2.7940	30.7961	105.2824	157.7470	177.5143	25.0628	42.3677	85.9250	131.8209
5	16	2017	17	28	2.7908	30.7627	105.1659	157.5777	177.3220	25.0365	42.3212	85.8373	131.6843
5	16	2017	17	29	2.7880	30.7308	105.0502	157.4094	177.1309	25.0109	42.2752	85.7510	131.5488
5	16	2017	17	30	2.7855	30.7005	104.9356	157.2422	176.9412	24.9861	42.2300	85.6661	131.4145
5	16	2017	17	31	2.7822	30.6668	104.8204	157.0735	176.7507	24.9598	42.1841	85.5785	131.2789
5	16	2017	17	32	2.7781	30.6298	104.7038	156.9030	176.5579	24.9318	42.1370	85.4882	131.1417
5	16	2017	17	33	2.7745	30.5946	104.5870	156.7331	176.3649	24.9047	42.0902	85.3992	131.0051
5	16	2017	17	34	2.7713	30.5609	104.4705	156.5638	176.1727	24.8784	42.0439	85.3116	130.8693
5	16	2017	17	35	2.7684	30.5290	104.3547	156.3954	175.9818	24.8528	41.9981	85.2253	130.7345
5	16	2017	17	36	2.7659	30.4985	104.2401	156.2282	175.7922	24.8280	41.9530	85.1405	130.6008
5	16	2017	17	37	2.7626	30.4647	104.1249	156.0594	175.6018	24.8015	41.9072	85.0529	130.4659
5	16	2017	17	38	2.7585	30.4276	104.0083	155.8888	175.4090	24.7736	41.8603	84.9626	130.3293
5	16	2017	17	39	2.7549	30.3922	103.8914	155.7188	175.2160	24.7464	41.8136	84.8737	130.1933
5	16	2017	17	40	2.7517	30.3584	103.7748	155.5494	175.0239	24.7200	41.7674	84.7860	130.0581
5	16	2017	17	41	2.7488	30.3263	103.6590	155.3809	174.8330	24.6944	41.7217	84.6998	129.9238
5	16	2017	17	42	2.7463	30.2958	103.5444	155.2134	174.6434	24.6695	41.6767	84.6149	129.7907
5	16	2017	17	43	2.7430	30.2618	103.4291	155.0445	174.4530	24.6430	41.6310	84.5273	129.6563
5	16	2017	17	44	2.7389	30.2246	103.3124	154.8738	174.2602	24.6149	41.5842	84.4370	129.5202
5	16	2017	17	45	2.7353	30.1890	103.1954	154.7035	174.0671	24.5877	41.5377	84.3479	129.3847
5	16	2017	17	46	2.7320	30.1552	103.0788	154.5339	173.8749	24.5613	41.4915	84.2602	129.2499
5	16	2017	17	47	2.7292	30.1229	102.9628	154.3652	173.6839	24.5356	41.4459	84.1739	129.1160
5	16	2017	17	48	2.7267	30.0922	102.8481	154.1975	173.4942	24.5106	41.4010	84.0890	128.9833
5	16	2017	17	49	2.7233	30.0582	102.7327	154.0284	173.3036	24.4841	41.3554	84.0013	128.8493
5	16	2017	17	50	2.7192	30.0208	102.6158	153.8574	173.1107	24.4560	41.3087	83.9108	128.7136
5	16	2017	17	51	2.7156	29.9851	102.4987	153.6869	172.9175	24.4286	41.2622	83.8217	128.5784
5	16	2017	17	52	2.7123	29.9511	102.3820	153.5170	172.7251	24.4021	41.2161	83.7339	128.4439
5	16	2017	17	53	2.7095	29.9187	102.2659	153.3480	172.5339	24.3764	41.1705	83.6475	128.3104
5	16	2017	17	54	2.7069	29.8879	102.1510	153.1801	172.3441	24.3513	41.1257	83.5624	128.1779
5	16	2017	17	55	2.7036	29.8537	102.0355	153.0106	172.1533	24.3247	41.0801	83.4746	128.0442
5	16	2017	17	56	2.6995	29.8162	101.9184	152.8393	171.9601	24.2965	41.0334	83.3840	127.9087
5	16	2017	17	57	2.6958	29.7803	101.8012	152.6685	171.7667	24.2691	40.9869	83.2947	127.7737
5	16	2017	17	58	2.6926	29.7462	101.6842	152.4983	171.5741	24.2425	40.9409	83.2068	127.6395
5	16	2017	17	59	2.6897	29.7137	101.5680	152.3289	171.3826	24.2167	40.8954	83.1201	127.5061
5	16	2017	18	0	2.6872	29.6828	101.4529	152.1607	171.1925	24.1916	40.8506	83.0349	127.3739
5	16	2017	18	1	2.6838	29.6484	101.3372	151.9909	171.0014	24.1649	40.8050	82.9469	127.2403
5	16	2017	18	2	2.6797	29.6108	101.2199	151.8192	170.8080	24.1366	40.7583	82.8561	127.1050
5	16	2017	18	3	2.6760	29.5748	101.1025	151.6480	170.6142	24.1091	40.7119	82.7667	126.9701
5	16	2017	18	4	2.6727	29.5406	100.9853	151.4774	170.4213	24.0824	40.6658	82.6785	126.8360
5	16	2017	18	5	2.6699	29.5079	100.8689	151.3077	170.2296	24.0565	40.6203	82.5917	126.7027
5	16	2017	18	6	2.6673	29.4769	100.7536	151.1390	170.0391	24.0313	40.5755	82.5063	126.5706
5	16	2017	18	7	2.6639	29.4424	100.6377	150.9688	169.8477	24.0045	40.5300	82.4181	126.4371
5	16	2017	18	8	2.6598	29.4046	100.5202	150.7968	169.6540	23.9762	40.4833	82.3271	126.3018
5	16	2017	18	9	2.6561	29.3685	100.4026	150.6252	169.4599	23.9486	40.4369	82.2374	126.1670
5	16	2017	18	10	2.6529	29.3341	100.2852	150.4542	169.2666	23.9218	40.3908	82.1491	126.0329
5	16	2017	18	11	2.6500	29.3013	100.1685	150.2841	169.0744	23.8958	40.3453	82.0620	125.8997
5	16	2017	18	12	2.6474	29.2702	100.0530	150.1150	168.8836	23.8705	40.3005	81.9764	125.7676
5	16	2017	18	13	2.6440	29.2355	99.9368	149.9444	168.6919	23.8436	40.2549	81.8879	125.6340
5	16	2017	18	14	2.6399	29.1976	99.8192	149.7718	168.4977	23.8152	40.2082	81.7967	125.4988
5	16	2017	18	15	2.6362	29.1614	99.7013	149.5998	168.3032	23.7875	40.1618	81.7068	125.3639
5	16	2017	18	16	2.6329	29.1269	99.5836	149.4284	168.1095	23.7606	40.1157	81.6181	125.2298
5	16	2017	18	17	2.6300	29.0940	99.4667	149.2578	167.9169	23.7345	40.0701	81.5309	125.0965

5	16	2017	18	18	2.6275	29.0627	99.3509	149.0883	167.7257	23.7091	40.0253	81.4449	124.9643
5	16	2017	18	19	2.6241	29.0279	99.2345	148.9172	167.5335	23.6821	39.9797	81.3562	124.8307
5	16	2017	18	20	2.6199	28.9898	99.1166	148.7442	167.3389	23.6536	39.9330	81.2647	124.6953
5	16	2017	18	21	2.6162	28.9535	98.9984	148.5717	167.1440	23.6258	39.8865	81.1745	124.5604
5	16	2017	18	22	2.6130	28.9188	98.8805	148.3998	166.9499	23.5989	39.8403	81.0856	124.4261
5	16	2017	18	23	2.6101	28.8858	98.7634	148.2288	166.7568	23.5726	39.7948	80.9981	124.2927
5	16	2017	18	24	2.6075	28.8544	98.6473	148.0588	166.5652	23.5472	39.7499	80.9119	124.1604
5	16	2017	18	25	2.6041	28.8195	98.5306	147.8872	166.3725	23.5201	39.7042	80.8229	124.0267
5	16	2017	18	26	2.5999	28.7813	98.4124	147.7137	166.1774	23.4914	39.6575	80.7311	123.8912
5	16	2017	18	27	2.5962	28.7448	98.2940	147.5407	165.9820	23.4636	39.6109	80.6406	123.7561
5	16	2017	18	28	2.5929	28.7100	98.1758	147.3684	165.7874	23.4365	39.5647	80.5514	123.6216
5	16	2017	18	29	2.5900	28.6769	98.0584	147.1968	165.5939	23.4102	39.5191	80.4636	123.4881
5	16	2017	18	30	2.5874	28.6453	97.9421	147.0263	165.4018	23.3846	39.4742	80.3771	123.3555
5	16	2017	18	31	2.5840	28.6103	97.8251	146.8542	165.2086	23.3574	39.4284	80.2878	123.2216
5	16	2017	18	32	2.5798	28.5720	97.7066	146.6802	165.0130	23.3286	39.3816	80.1957	123.0859
5	16	2017	18	33	2.5761	28.5354	97.5879	146.5067	164.8171	23.3007	39.3350	80.1049	122.9505
5	16	2017	18	34	2.5728	28.5005	97.4694	146.3339	164.6220	23.2735	39.2888	80.0154	122.8159
5	16	2017	18	35	2.5699	28.4672	97.3517	146.1618	164.4280	23.2471	39.2431	79.9272	122.6821
5	16	2017	18	36	2.5673	28.4355	97.2351	145.9908	164.2353	23.2214	39.1981	79.8404	122.5493
5	16	2017	18	37	2.5639	28.4004	97.1178	145.8182	164.0417	23.1941	39.1523	79.7508	122.4152
5	16	2017	18	38	2.5597	28.3619	96.9990	145.6437	163.8456	23.1652	39.1054	79.6584	122.2792
5	16	2017	18	39	2.5560	28.3252	96.8800	145.4697	163.6491	23.1372	39.0587	79.5673	122.1436
5	16	2017	18	40	2.5527	28.2902	96.7613	145.2963	163.4535	23.1099	39.0124	79.4774	122.0086
5	16	2017	18	41	2.5498	28.2568	96.6432	145.1237	163.2590	23.0833	38.9666	79.3890	121.8746
5	16	2017	18	42	2.5472	28.2250	96.5263	144.9521	163.0658	23.0576	38.9215	79.3018	121.7415
5	16	2017	18	43	2.5437	28.1897	96.4088	144.7790	162.8715	23.0302	38.8756	79.2119	121.6071
5	16	2017	18	44	2.5395	28.1511	96.2897	144.6040	162.6749	23.0012	38.8287	79.1191	121.4707
5	16	2017	18	45	2.5358	28.1143	96.1704	144.4294	162.4779	22.9730	38.7819	79.0277	121.3349
5	16	2017	18	46	2.5325	28.0791	96.0513	144.2555	162.2817	22.9456	38.7355	78.9375	121.1996
5	16	2017	18	47	2.5296	28.0456	95.9330	144.0823	162.0867	22.9190	38.6896	78.8487	121.0652
5	16	2017	18	48	2.5270	28.0136	95.8158	143.9103	161.8929	22.8931	38.6445	78.7612	120.9318
5	16	2017	18	49	2.5235	27.9783	95.6979	143.7366	161.6981	22.8656	38.5985	78.6709	120.7970
5	16	2017	18	50	2.5193	27.9396	95.5785	143.5610	161.5010	22.8365	38.5515	78.5778	120.6604
5	16	2017	18	51	2.5156	27.9026	95.4589	143.3859	161.3034	22.8082	38.5046	78.4860	120.5242
5	16	2017	18	52	2.5123	27.8673	95.3395	143.2115	161.1067	22.7807	38.4581	78.3955	120.3886
5	16	2017	18	53	2.5093	27.8336	95.2209	143.0378	160.9110	22.7540	38.4121	78.3063	120.2538
5	16	2017	18	54	2.5067	27.8016	95.1034	142.8652	160.7167	22.7280	38.3669	78.2185	120.1201
5	16	2017	18	55	2.5033	27.7661	94.9852	142.6910	160.5214	22.7004	38.3208	78.1279	119.9849
5	16	2017	18	56	2.4991	27.7273	94.8654	142.5148	160.3236	22.6712	38.2737	78.0344	119.8479
5	16	2017	18	57	2.4953	27.6901	94.7455	142.3392	160.1255	22.6428	38.2267	77.9422	119.7113
5	16	2017	18	58	2.4920	27.6547	94.6259	142.1641	159.9282	22.6152	38.1801	77.8514	119.5753
5	16	2017	18	59	2.4890	27.6210	94.5069	141.9899	159.7320	22.5883	38.1340	77.7618	119.4402
5	16	2017	19	0	2.4864	27.5888	94.3891	141.8168	159.5371	22.5623	38.0887	77.6737	119.3060
5	16	2017	19	1	2.4830	27.5532	94.2706	141.6420	159.3412	22.5345	38.0425	77.5827	119.1705
5	16	2017	19	2	2.4787	27.5142	94.1505	141.4653	159.1429	22.5052	37.9953	77.4888	119.0330
5	16	2017	19	3	2.4750	27.4770	94.0303	141.2891	158.9441	22.4767	37.9482	77.3963	118.8960
5	16	2017	19	4	2.4717	27.4415	93.9103	141.1135	158.7463	22.4490	37.9015	77.3051	118.7596
5	16	2017	19	5	2.4687	27.4076	93.7911	140.9388	158.5495	22.4221	37.8553	77.2152	118.6241
5	16	2017	19	6	2.4661	27.3753	93.6729	140.7650	158.3540	22.3959	37.8099	77.1266	118.4895
5	16	2017	19	7	2.4626	27.3396	93.5541	140.5897	158.1575	22.3680	37.7636	77.0353	118.3535
5	16	2017	19	8	2.4584	27.3005	93.4337	140.4125	157.9586	22.3386	37.7162	76.9411	118.2157
5	16	2017	19	9	2.4546	27.2631	93.3132	140.2357	157.7593	22.3100	37.6690	76.8482	118.0782
5	16	2017	19	10	2.4513	27.2275	93.1929	140.0596	157.5608	22.2822	37.6222	76.7566	117.9414
5	16	2017	19	11	2.4483	27.1935	93.0733	139.8843	157.3634	22.2551	37.5760	76.6663	117.8054
5	16	2017	19	12	2.4457	27.1611	92.9548	139.7100	157.1674	22.2288	37.5304	76.5774	117.6704
5	16	2017	19	13	2.4422	27.1252	92.8357	139.5341	156.9703	22.2009	37.4840	76.4857	117.5340
5	16	2017	19	14	2.4380	27.0860	92.7150	139.3563	156.7708	22.1714	37.4365	76.3911	117.3956
5	16	2017	19	15	2.4342	27.0486	92.5941	139.1790	156.5709	22.1427	37.3892	76.2978	117.2577
5	16	2017	19	16	2.4309	27.0128	92.4735	139.0023	156.3718	22.1147	37.3423	76.2059	117.1204
5	16	2017	19	17	2.4279	26.9787	92.3536	138.8264	156.1739	22.0876	37.2959	76.1152	116.9840
5	16	2017	19	18	2.4252	26.9462	92.2348	138.6516	155.9772	22.0612	37.2502	76.0260	116.8485
5	16	2017	19	19	2.4218	26.9102	92.1154	138.4752	155.7795	22.0331	37.2037	75.9339	116.7116
5	16	2017	19	20	2.4175	26.8709	91.9944	138.2968	155.5794	22.0035	37.1561	75.8389	116.5728
5	16	2017	19	21	2.4137	26.8333	91.8732	138.1190	155.3790	21.9747	37.1087	75.7452	116.4344
5	16	2017	19	22	2.4104	26.7974	91.7523	137.9417	155.1793	21.9467	37.0616	75.6529	116.2967
5	16	2017	19	23	2.4074	26.7632	91.6320	137.7653	154.9807	21.9194	37.0151	75.5619	116.1597
5	16	2017	19	24	2.4048	26.7306	91.5129	137.5899	154.7835	21.8929	36.9693	75.4723	116.0238
5	16	2017	19	25	2.4013	26.6945	91.3931	137.4129	154.5852	21.8647	36.9227	75.3798	115.8864
5	16	2017	19	26	2.3970	26.6551	91.2718	137.2340	154.3845	21.8350	36.8749	75.2844	115.7471
5	16	2017	19	27	2.3932	26.6174	91.1503	137.0556	154.1835	21.8061	36.8274	75.1904	115.6082
5	16	2017	19	28	2.3899	26.5814	91.0291	136.8778	153.9832	21.7779	36.7802	75.0977	115.4699
5	16	2017	19	29	2.3869	26.5470	90.9085	136.7008	153.7840	21.7506	36.7336	75.0063	115.3325
5	16	2017	19	30	2.3842	26.5143	90.7891	136.5249	153.5862	21.7239	36.6877	74.9163	115.1961
5	16	2017	19	31	2.3807	26.4781	90.6690	136.3473	153.3874	21.6957	36.6409	74.8234	115.0582
5	16	2017	19	32	2.3765	26.4386	90.5474	136.1679	153.1861	21.6659	36.5930	74.7277	114.9184
5	16	2017	19	33	2.3727	26.4007	90.4256	135.9889	152.9844	21.6368	36.5454	74.6333	114.7790
5	16	2017	19	34	2.3693	26.3646	90.3040	135.8105	152.7835	21.6086	36.4981	74.5402	114.6402
5	16	2017	19	35	2.3663	26.3302	90.1832	135.6330	152.5838	21.5811	36.4513	74.4484	114.5022
5	16	2017	19	36	2.3637	26.2974	90.0634	135.4565	152.3854	21.5544	36.4053	74.3580	114.3653

5	16	2017	19	37	2.3602	26.2611	89.9430	135.2785	152.1859	21.5260	36.3584	74.2648	114.2269
5	16	2017	19	38	2.3559	26.2214	89.8211	135.0984	151.9840	21.4961	36.3104	74.1687	114.0866
5	16	2017	19	39	2.3521	26.1835	89.6989	134.9189	151.7818	21.4670	36.2626	74.0739	113.9466
5	16	2017	19	40	2.3487	26.1473	89.5770	134.7400	151.5803	21.4386	36.2152	73.9804	113.8073
5	16	2017	19	41	2.3457	26.1127	89.4559	134.5619	151.3800	21.4110	36.1683	73.8883	113.6689
5	16	2017	19	42	2.3430	26.0798	89.3358	134.3849	151.1810	21.3842	36.1221	73.7975	113.5314
5	16	2017	19	43	2.3395	26.0434	89.2151	134.2063	150.9809	21.3558	36.0751	73.7039	113.3925
5	16	2017	19	44	2.3353	26.0036	89.0928	134.0257	150.7785	21.3257	36.0270	73.6074	113.2516
5	16	2017	19	45	2.3315	25.9655	88.9704	133.8457	150.5756	21.2965	35.9790	73.5122	113.1112
5	16	2017	19	46	2.3281	25.9292	88.8482	133.6662	150.3736	21.2680	35.9315	73.4184	112.9713
5	16	2017	19	47	2.3251	25.8946	88.7267	133.4876	150.1726	21.2404	35.8845	73.3258	112.8323
5	16	2017	19	48	2.3224	25.8615	88.6064	133.3100	149.9731	21.2134	35.8381	73.2347	112.6943
5	16	2017	19	49	2.3189	25.8250	88.4853	133.1309	149.7724	21.1849	35.7910	73.1407	112.5548
5	16	2017	19	50	2.3146	25.7851	88.3627	132.9498	149.5694	21.1547	35.7428	73.0438	112.4134
5	16	2017	19	51	2.3108	25.7470	88.2400	132.7692	149.3659	21.1254	35.6947	72.9483	112.2724
5	16	2017	19	52	2.3074	25.7105	88.1175	132.5892	149.1633	21.0968	35.6470	72.8540	112.1321
5	16	2017	19	53	2.3044	25.6758	87.9957	132.4100	148.9618	21.0691	35.5999	72.7611	111.9925
5	16	2017	19	54	2.3017	25.6426	87.8750	132.2319	148.7616	21.0421	35.5534	72.6696	111.8540
5	16	2017	19	55	2.2982	25.6060	87.7537	132.0522	148.5604	21.0134	35.5061	72.5752	111.7139
5	16	2017	19	56	2.2939	25.5660	87.6308	131.8706	148.3568	20.9831	35.4578	72.4780	111.5720
5	16	2017	19	57	2.2901	25.5278	87.5077	131.6894	148.1527	20.9537	35.4095	72.3820	111.4305
5	16	2017	19	58	2.2867	25.4912	87.3849	131.5089	147.9495	20.9251	35.3617	72.2874	111.2896
5	16	2017	19	59	2.2836	25.4564	87.2628	131.3293	147.7474	20.8972	35.3145	72.1941	111.1495
5	16	2017	20	0	2.2810	25.4231	87.1418	131.1506	147.5467	20.8701	35.2679	72.1023	111.0104
5	16	2017	20	1	2.2774	25.3864	87.0202	130.9704	147.3449	20.8413	35.2205	72.0075	110.8698
5	16	2017	20	2	2.2731	25.3463	86.8970	130.7882	147.1407	20.8110	35.1719	71.9099	110.7273
5	16	2017	20	3	2.2693	25.3079	86.7736	130.6066	146.9360	20.7814	35.1236	71.8135	110.5852
5	16	2017	20	4	2.2659	25.2713	86.6505	130.4255	146.7323	20.7527	35.0757	71.7185	110.4437
5	16	2017	20	5	2.2629	25.2363	86.5281	130.2453	146.5296	20.7247	35.0282	71.6249	110.3031
5	16	2017	20	6	2.2602	25.2030	86.4068	130.0662	146.3283	20.6975	34.9815	71.5326	110.1634
5	16	2017	20	7	2.2566	25.1661	86.2849	129.8854	146.1259	20.6686	34.9340	71.4375	110.0223
5	16	2017	20	8	2.2523	25.1259	86.1614	129.7027	145.9211	20.6382	34.8853	71.3395	109.8792
5	16	2017	20	9	2.2485	25.0875	86.0377	129.5205	145.7159	20.6085	34.8368	71.2428	109.7366
5	16	2017	20	10	2.2451	25.0508	85.9143	129.3390	145.5116	20.5797	34.7888	71.1474	109.5946
5	16	2017	20	11	2.2421	25.0157	85.7916	129.1582	145.3083	20.5516	34.7412	71.0534	109.4534
5	16	2017	20	12	2.2394	24.9822	85.6700	128.9786	145.1064	20.5243	34.6943	70.9608	109.3131
5	16	2017	20	13	2.2358	24.9453	85.5478	128.7973	144.9035	20.4954	34.6467	70.8653	109.1714
5	16	2017	20	14	2.2315	24.9050	85.4240	128.6141	144.6981	20.4648	34.5979	70.7669	109.0278
5	16	2017	20	15	2.2277	24.8664	85.3000	128.4314	144.4924	20.4351	34.5493	70.6698	108.8846
5	16	2017	20	16	2.2243	24.8296	85.1763	128.2493	144.2874	20.4062	34.5010	70.5741	108.7420
5	16	2017	20	17	2.2212	24.7945	85.0533	128.0681	144.0836	20.3780	34.4534	70.4797	108.6003
5	16	2017	20	18	2.2185	24.7609	84.9314	127.8879	143.8812	20.3506	34.4064	70.3867	108.4595
5	16	2017	20	19	2.2150	24.7239	84.8089	127.7061	143.6777	20.3215	34.3585	70.2908	108.3172
5	16	2017	20	20	2.2106	24.6835	84.6848	127.5224	143.4718	20.2909	34.3096	70.1920	108.1731
5	16	2017	20	21	2.2068	24.6448	84.5605	127.3391	143.2654	20.2611	34.2609	70.0946	108.0293
5	16	2017	20	22	2.2034	24.6079	84.4365	127.1566	143.0600	20.2320	34.2125	69.9985	107.8861
5	16	2017	20	23	2.2003	24.5726	84.3132	126.9748	142.8556	20.2038	34.1647	69.9037	107.7438
5	16	2017	20	24	2.1976	24.5390	84.1911	126.7941	142.6526	20.1763	34.1176	69.8103	107.6025
5	16	2017	20	25	2.1941	24.5019	84.0682	126.6119	142.4485	20.1471	34.0696	69.7141	107.4597
5	16	2017	20	26	2.1897	24.4613	83.9438	126.4276	142.2420	20.1164	34.0205	69.6150	107.3149
5	16	2017	20	27	2.1859	24.4226	83.8193	126.2439	142.0352	20.0865	33.9717	69.5171	107.1706
5	16	2017	20	28	2.1825	24.3856	83.6950	126.0608	141.8291	20.0574	33.9232	69.4207	107.0269
5	16	2017	20	29	2.1794	24.3502	83.5714	125.8786	141.6242	20.0290	33.8752	69.3256	106.8840
5	16	2017	20	30	2.1767	24.3165	83.4489	125.6974	141.4207	20.0014	33.8279	69.2318	106.7421
5	16	2017	20	31	2.1731	24.2793	83.3258	125.5146	141.2161	19.9722	33.7799	69.1352	106.5987
5	16	2017	20	32	2.1688	24.2386	83.2011	125.3299	141.0090	19.9413	33.7306	69.0357	106.4534
5	16	2017	20	33	2.1649	24.1998	83.0763	125.1456	140.8016	19.9113	33.6816	68.9375	106.3085
5	16	2017	20	34	2.1615	24.1627	82.9517	124.9621	140.5950	19.8821	33.6330	68.8407	106.1642
5	16	2017	20	35	2.1585	24.1272	82.8279	124.7793	140.3896	19.8537	33.5849	68.7452	106.0208
5	16	2017	20	36	2.1557	24.0934	82.7051	124.5977	140.1855	19.8260	33.5375	68.6511	105.8783
5	16	2017	20	37	2.1522	24.0561	82.5817	124.4144	139.9803	19.7967	33.4893	68.5541	105.7343
5	16	2017	20	38	2.1478	24.0154	82.4567	124.2292	139.7727	19.7657	33.4399	68.4543	105.5885
5	16	2017	20	39	2.1440	23.9764	82.3316	124.0445	139.5648	19.7356	33.3908	68.3557	105.4430
5	16	2017	20	40	2.1405	23.9392	82.2068	123.8604	139.3577	19.7063	33.3420	68.2585	105.2982
5	16	2017	20	41	2.1375	23.9037	82.0826	123.6772	139.1517	19.6778	33.2938	68.1627	105.1542
5	16	2017	20	42	2.1347	23.8698	81.9596	123.4950	138.9470	19.6500	33.2462	68.0682	105.0111
5	16	2017	20	43	2.1312	23.8324	81.8359	123.3113	138.7413	19.6206	33.1979	67.9709	104.8666
5	16	2017	20	44	2.1268	23.7916	81.7106	123.1255	138.5332	19.5896	33.1484	67.8707	104.7202
5	16	2017	20	45	2.1229	23.7525	81.5852	122.9404	138.3247	19.5594	33.0991	67.7718	104.5742
5	16	2017	20	46	2.1195	23.7152	81.4601	122.7558	138.1171	19.5300	33.0502	67.6742	104.4287
5	16	2017	20	47	2.1164	23.6796	81.3357	122.5721	137.9105	19.5014	33.0019	67.5780	104.2842
5	16	2017	20	48	2.1137	23.6456	81.2124	122.3895	137.7054	19.4735	32.9542	67.4832	104.1406
5	16	2017	20	49	2.1101	23.6081	81.0884	122.2053	137.4992	19.4440	32.9057	67.3855	103.9955
5	16	2017	20	50	2.1058	23.5672	80.9629	122.0191	137.2905	19.4129	32.8561	67.2849	103.8485
5	16	2017	20	51	2.1019	23.5281	80.8372	121.8334	137.0815	19.3826	32.8066	67.1857	103.7019
5	16	2017	20	52	2.0984	23.4907	80.7118	121.6484	136.8733	19.3532	32.7576	67.0878	103.5560
5	16	2017	20	53	2.0954	23.4550	80.5872	121.4642	136.6663	19.3245	32.7091	66.9912	103.4108
5	16	2017	20	54	2.0926	23.4209	80.4636	121.2811	136.4606	19.2965	32.6613	66.8961	103.2667
5	16	2017	20	55	2.0890	23.3833	80.3393	121.0964	136.2539	19.2669	32.6127	66.7980	103.1211

5	16	2017	20	56	2.0847	23.3423	80.2135	120.9097	136.0447	19.2357	32.5629	66.6971	102.9735
5	16	2017	20	57	2.0808	23.3031	80.0876	120.7236	135.8352	19.2054	32.5134	66.5975	102.8264
5	16	2017	20	58	2.0774	23.2656	79.9619	120.5381	135.6265	19.1758	32.4642	66.4992	102.6798
5	16	2017	20	59	2.0743	23.2298	79.8370	120.3535	135.4189	19.1470	32.4156	66.4023	102.5342
5	16	2017	21	0	2.0715	23.1956	79.7131	120.1699	135.2127	19.1190	32.3676	66.3068	102.3895
5	16	2017	21	1	2.0679	23.1580	79.5886	119.9848	135.0055	19.0893	32.3188	66.2084	102.2433
5	16	2017	21	2	2.0636	23.1169	79.4625	119.7976	134.7958	19.0580	32.2690	66.1071	102.0952
5	16	2017	21	3	2.0597	23.0776	79.3363	119.6110	134.5857	19.0275	32.2193	66.0072	101.9474
5	16	2017	21	4	2.0562	23.0400	79.2104	119.4251	134.3765	18.9979	32.1700	65.9086	101.8004
5	16	2017	21	5	2.0531	23.0041	79.0852	119.2400	134.1685	18.9690	32.1212	65.8114	101.6541
5	16	2017	21	6	2.0504	22.9699	78.9611	119.0560	133.9617	18.9409	32.0731	65.7155	101.5089
5	16	2017	21	7	2.0468	22.9321	78.8363	118.8704	133.7540	18.9111	32.0242	65.6168	101.3621
5	16	2017	21	8	2.0424	22.8909	78.7099	118.6828	133.5438	18.8798	31.9742	65.5151	101.2135
5	16	2017	21	9	2.0385	22.8515	78.5835	118.4958	133.3333	18.8492	31.9244	65.4148	101.0652
5	16	2017	21	10	2.0351	22.8139	78.4573	118.3094	133.1236	18.8195	31.8750	65.3159	100.9176
5	16	2017	21	11	2.0320	22.7779	78.3318	118.1238	132.9150	18.7905	31.8261	65.2183	100.7708
5	16	2017	21	12	2.0292	22.7436	78.2074	117.9394	132.7078	18.7623	31.7778	65.1221	100.6250
5	16	2017	21	13	2.0256	22.7057	78.0824	117.7533	132.4995	18.7325	31.7288	65.0231	100.4777
5	16	2017	21	14	2.0213	22.6645	77.9558	117.5653	132.2889	18.7011	31.6787	64.9211	100.3285
5	16	2017	21	15	2.0174	22.6250	77.8291	117.3778	132.0778	18.6704	31.6287	64.8204	100.1797
5	16	2017	21	16	2.0139	22.5873	77.7026	117.1909	131.8676	18.6406	31.5791	64.7212	100.0315
5	16	2017	21	17	2.0108	22.5512	77.5769	117.0050	131.6585	18.6116	31.5301	64.6233	99.8842
5	16	2017	21	18	2.0080	22.5168	77.4523	116.8201	131.4508	18.5833	31.4818	64.5267	99.7379
5	16	2017	21	19	2.0044	22.4789	77.3270	116.6336	131.2421	18.5534	31.4326	64.4273	99.5900
5	16	2017	21	20	2.0000	22.4375	77.2001	116.4451	131.0309	18.5218	31.3823	64.3250	99.4403
5	16	2017	21	21	1.9961	22.3980	77.0731	116.2571	130.8194	18.4911	31.3322	64.2240	99.2909
5	16	2017	21	22	1.9927	22.3601	76.9464	116.0699	130.6087	18.4612	31.2825	64.1244	99.1422
5	16	2017	21	23	1.9896	22.3240	76.8205	115.8835	130.3992	18.4321	31.2334	64.0262	98.9943
5	16	2017	21	24	1.9868	22.2895	76.6956	115.6982	130.1910	18.4037	31.1849	63.9293	98.8474
5	16	2017	21	25	1.9832	22.2515	76.5700	115.5112	129.9818	18.3737	31.1356	63.8296	98.6991
5	16	2017	21	26	1.9788	22.2101	76.4429	115.3223	129.7701	18.3421	31.0852	63.7269	98.5488
5	16	2017	21	27	1.9749	22.1704	76.3157	115.1339	129.5581	18.3113	31.0350	63.6256	98.3989
5	16	2017	21	28	1.9714	22.1325	76.1888	114.9462	129.3469	18.2814	30.9852	63.5257	98.2496
5	16	2017	21	29	1.9683	22.0963	76.0625	114.7594	129.1369	18.2522	30.9359	63.4271	98.1012
5	16	2017	21	30	1.9655	22.0617	75.9374	114.5736	128.9282	18.2237	30.8873	63.3300	97.9538
5	16	2017	21	31	1.9619	22.0236	75.8116	114.3863	128.7186	18.1936	30.8379	63.2299	97.8049
5	16	2017	21	32	1.9575	21.9821	75.6843	114.1969	128.5064	18.1619	30.7873	63.1269	97.6540
5	16	2017	21	33	1.9536	21.9424	75.5568	114.0081	128.2940	18.1311	30.7370	63.0253	97.5036
5	16	2017	21	34	1.9501	21.9044	75.4296	113.8200	128.0823	18.1010	30.6870	62.9250	97.3538
5	16	2017	21	35	1.9470	21.8681	75.3031	113.6328	127.8718	18.0717	30.6376	62.8261	97.2049
5	16	2017	21	36	1.9442	21.8335	75.1778	113.4466	127.6627	18.0432	30.5889	62.7286	97.0570
5	16	2017	21	37	1.9406	21.7953	75.0517	113.2588	127.4525	18.0131	30.5393	62.6283	96.9075
5	16	2017	21	38	1.9362	21.7537	74.9241	113.0690	127.2400	17.9813	30.4887	62.5249	96.7561
5	16	2017	21	39	1.9323	21.7139	74.7964	112.8798	127.0270	17.9503	30.4382	62.4230	96.6052
5	16	2017	21	40	1.9288	21.6758	74.6690	112.6913	126.8149	17.9202	30.3881	62.3224	96.4549
5	16	2017	21	41	1.9257	21.6395	74.5423	112.5037	126.6039	17.8908	30.3386	62.2232	96.3054
5	16	2017	21	42	1.9229	21.6047	74.4167	112.3171	126.3944	17.8623	30.2897	62.1254	96.1569
5	16	2017	21	43	1.9193	21.5665	74.2904	112.1289	126.1837	17.8320	30.2400	62.0247	96.0070
5	16	2017	21	44	1.9149	21.5248	74.1626	111.9387	125.9707	17.8002	30.1892	61.9211	95.8551
5	16	2017	21	45	1.9110	21.4849	74.0346	111.7491	125.7573	17.7691	30.1386	61.8188	95.7036
5	16	2017	21	46	1.9075	21.4468	73.9069	111.5601	125.5447	17.7389	30.0884	61.7179	95.5528
5	16	2017	21	47	1.9043	21.4104	73.7800	111.3721	125.3333	17.7095	30.0388	61.6184	95.4028
5	16	2017	21	48	1.9016	21.3755	73.6542	111.1851	125.1233	17.6808	29.9898	61.5202	95.2538
5	16	2017	21	49	1.8979	21.3372	73.5276	110.9965	124.9122	17.6505	29.9400	61.4192	95.1033
5	16	2017	21	50	1.8935	21.2955	73.3996	110.8059	124.6987	17.6186	29.8891	61.3153	94.9509
5	16	2017	21	51	1.8896	21.2555	73.2714	110.6159	124.4849	17.5875	29.8384	61.2127	94.7989
5	16	2017	21	52	1.8861	21.2173	73.1435	110.4266	124.2719	17.5572	29.7880	61.1115	94.6475
5	16	2017	21	53	1.8830	21.1808	73.0163	110.2381	124.0600	17.5277	29.7383	61.0116	94.4970
5	16	2017	21	54	1.8802	21.1459	72.8903	110.0507	123.8495	17.4990	29.6891	60.9132	94.3475
5	16	2017	21	55	1.8765	21.1075	72.7635	109.8617	123.6380	17.4686	29.6392	60.8119	94.1965
5	16	2017	21	56	1.8721	21.0657	72.6352	109.6707	123.4241	17.4366	29.5882	60.7076	94.0436
5	16	2017	21	57	1.8682	21.0256	72.5068	109.4803	123.2098	17.4054	29.5373	60.6047	93.8911
5	16	2017	21	58	1.8647	20.9874	72.3787	109.2906	122.9963	17.3750	29.4869	60.5032	93.7392
5	16	2017	21	59	1.8616	20.9508	72.2513	109.1017	122.7841	17.3455	29.4370	60.4031	93.5882
5	16	2017	22	0	1.8588	20.9158	72.1250	108.9140	122.5731	17.3167	29.3877	60.3044	93.4382
5	16	2017	22	1	1.8551	20.8773	71.9980	108.7246	122.3612	17.2862	29.3377	60.2027	93.2867
5	16	2017	22	2	1.8507	20.8354	71.8695	108.5332	122.1468	17.2541	29.2865	60.0982	93.1333
5	16	2017	22	3	1.8468	20.7953	71.7408	108.3424	121.9321	17.2229	29.2356	59.9950	92.9803
5	16	2017	22	4	1.8433	20.7570	71.6125	108.1523	121.7182	17.1924	29.1850	59.8931	92.8279
5	16	2017	22	5	1.8401	20.7203	71.4849	107.9630	121.5055	17.1628	29.1350	59.7927	92.6764
5	16	2017	22	6	1.8373	20.6853	71.3584	107.7749	121.2941	17.1339	29.0856	59.6937	92.5259
5	16	2017	22	7	1.8337	20.6467	71.2311	107.5851	121.0818	17.1034	29.0354	59.5917	92.3739
5	16	2017	22	8	1.8293	20.6047	71.1024	107.3934	120.8670	17.0712	28.9841	59.4869	92.2199
5	16	2017	22	9	1.8253	20.5646	70.9736	107.2022	120.6518	17.0399	28.9331	59.3834	92.0664
5	16	2017	22	10	1.8218	20.5261	70.8450	107.0117	120.4375	17.0094	28.8824	59.2812	91.9135
5	16	2017	22	11	1.8187	20.4894	70.7172	106.8221	120.2244	16.9797	28.8322	59.1805	91.7615
5	16	2017	22	12	1.8159	20.4543	70.5904	106.6335	120.0126	16.9507	28.7828	59.0812	91.6105
5	16	2017	22	13	1.8122	20.4157	70.4630	106.4434	119.7998	16.9201	28.7325	58.9790	91.4580
5	16	2017	22	14	1.8078	20.3736	70.3340	106.2513	119.5846	16.8879	28.6811	58.8738	91.3036

5	16	2017	22	15	1.8038	20.3334	70.2050	106.0597	119.3690	16.8565	28.6299	58.7700	91.1496
5	16	2017	22	16	1.8003	20.2949	70.0762	105.8688	119.1543	16.8260	28.5791	58.6676	90.9962
5	16	2017	22	17	1.7972	20.2581	69.9482	105.6789	118.9408	16.7962	28.5288	58.5666	90.8437
5	16	2017	22	18	1.7944	20.2229	69.8212	105.4900	118.7286	16.7672	28.4792	58.4670	90.6922
5	16	2017	22	19	1.7907	20.1842	69.6935	105.2994	118.5154	16.7365	28.4288	58.3644	90.5392
5	16	2017	22	20	1.7863	20.1421	69.5644	105.1069	118.2998	16.7042	28.3773	58.2590	90.3843
5	16	2017	22	21	1.7823	20.1018	69.4351	104.9150	118.0838	16.6727	28.3259	58.1549	90.2298
5	16	2017	22	22	1.7788	20.0632	69.3061	104.7238	117.8686	16.6421	28.2750	58.0522	90.0760
5	16	2017	22	23	1.7757	20.0263	69.1779	104.5334	117.6547	16.6122	28.2247	57.9509	89.9230
5	16	2017	22	24	1.7729	19.9911	69.0507	104.3442	117.4421	16.5831	28.1749	57.8510	89.7710
5	16	2017	22	25	1.7692	19.9523	68.9228	104.1533	117.2285	16.5524	28.1244	57.7482	89.6175
5	16	2017	22	26	1.7648	19.9101	68.7935	103.9604	117.0125	16.5201	28.0728	57.6424	89.4621
5	16	2017	22	27	1.7608	19.8698	68.6640	103.7682	116.7961	16.4885	28.0213	57.5380	89.3072
5	16	2017	22	28	1.7573	19.8311	68.5348	103.5766	116.5805	16.4578	27.9703	57.4351	89.1529
5	16	2017	22	29	1.7541	19.7942	68.4064	103.3859	116.3662	16.4279	27.9198	57.3335	88.9994
5	16	2017	22	30	1.7513	19.7589	68.2790	103.1963	116.1532	16.3987	27.8700	57.2333	88.8470
5	16	2017	22	31	1.7476	19.7201	68.1509	103.0050	115.9392	16.3679	27.8194	57.1302	88.6930
5	16	2017	22	32	1.7432	19.6778	68.0213	102.8118	115.7228	16.3355	27.7676	57.0242	88.5371
5	16	2017	22	33	1.7392	19.6373	67.8916	102.6192	115.5060	16.3039	27.7160	56.9195	88.3817
5	16	2017	22	34	1.7357	19.5986	67.7623	102.4272	115.2901	16.2731	27.6649	56.8162	88.2269
5	16	2017	22	35	1.7326	19.5616	67.6336	102.2362	115.0753	16.2431	27.6143	56.7144	88.0729
5	16	2017	22	36	1.7297	19.5263	67.5060	102.0462	114.8619	16.2139	27.5644	56.6139	87.9200
5	16	2017	22	37	1.7261	19.4874	67.3777	101.8546	114.6475	16.1831	27.5136	56.5105	87.7656
5	16	2017	22	38	1.7216	19.4450	67.2479	101.6611	114.4307	16.1506	27.4617	56.4042	87.6092
5	16	2017	22	39	1.7177	19.4045	67.1181	101.4681	114.2136	16.1189	27.4101	56.2993	87.4533
5	16	2017	22	40	1.7141	19.3658	66.9885	101.2758	113.9972	16.0881	27.3588	56.1958	87.2981
5	16	2017	22	41	1.7110	19.3287	66.8596	101.0844	113.7821	16.0580	27.3081	56.0936	87.1437
5	16	2017	22	42	1.7082	19.2933	66.7318	100.8941	113.5683	16.0287	27.2581	55.9929	86.9903
5	16	2017	22	43	1.7045	19.2543	66.6034	100.7022	113.3536	15.9978	27.2072	55.8892	86.8354
5	16	2017	22	44	1.7000	19.2119	66.4734	100.5083	113.1364	15.9652	27.1552	55.7827	86.6786
5	16	2017	22	45	1.6961	19.1713	66.3433	100.3150	112.9188	15.9335	27.1034	55.6774	86.5222
5	16	2017	22	46	1.6925	19.1325	66.2135	100.1223	112.7021	15.9026	27.0521	55.5736	86.3665
5	16	2017	22	47	1.6894	19.0953	66.0845	99.9306	112.4866	15.8725	27.0012	55.4712	86.2117
5	16	2017	22	48	1.6865	19.0599	65.9565	99.7400	112.2725	15.8431	26.9511	55.3702	86.0578
5	16	2017	22	49	1.6829	19.0208	65.8278	99.5477	112.0573	15.8121	26.9001	55.2663	85.9025
5	16	2017	22	50	1.6784	18.9784	65.6977	99.3535	111.8398	15.7795	26.8480	55.1595	85.7452
5	16	2017	22	51	1.6744	18.9377	65.5674	99.1598	111.6219	15.7477	26.7961	55.0540	85.5884
5	16	2017	22	52	1.6709	18.8988	65.4374	98.9669	111.4048	15.7167	26.7447	54.9499	85.4322
5	16	2017	22	53	1.6677	18.8616	65.3082	98.7748	111.1889	15.6866	26.6937	54.8472	85.2769
5	16	2017	22	54	1.6649	18.8261	65.1800	98.5839	110.9744	15.6572	26.6435	54.7460	85.1227
5	16	2017	22	55	1.6612	18.7870	65.0511	98.3913	110.7589	15.6261	26.5924	54.6418	84.9669
5	16	2017	22	56	1.6568	18.7445	64.9208	98.1967	110.5410	15.5934	26.5402	54.5347	84.8091
5	16	2017	22	57	1.6528	18.7037	64.7903	98.0027	110.3227	15.5616	26.4882	54.4289	84.6519
5	16	2017	22	58	1.6492	18.6648	64.6602	97.8095	110.1052	15.5305	26.4366	54.3246	84.4953
5	16	2017	22	59	1.6461	18.6275	64.5308	97.6171	109.8890	15.5003	26.3856	54.2217	84.3395
5	16	2017	23	0	1.6432	18.5919	64.4024	97.4258	109.6741	15.4708	26.3352	54.1201	84.1848
5	16	2017	23	1	1.6395	18.5528	64.2733	97.2329	109.4582	15.4397	26.2840	54.0157	84.0286
5	16	2017	23	2	1.6351	18.5102	64.1428	97.0380	109.2400	15.4069	26.2317	53.9083	83.8704
5	16	2017	23	3	1.6311	18.4694	64.0122	96.8437	109.0213	15.3750	26.1796	53.8023	83.7127
5	16	2017	23	4	1.6275	18.4304	63.8818	96.6501	108.8035	15.3439	26.1279	53.6977	83.5556
5	16	2017	23	5	1.6244	18.3931	63.7522	96.4574	108.5869	15.3136	26.0768	53.5945	83.3995
5	16	2017	23	6	1.6215	18.3574	63.6237	96.2658	108.3717	15.2841	26.0263	53.4928	83.2443
5	16	2017	23	7	1.6178	18.3182	63.4944	96.0726	108.1555	15.2529	25.9750	53.3881	83.0876
5	16	2017	23	8	1.6134	18.2755	63.3637	95.8774	107.9368	15.2201	25.9226	53.2804	82.9290
5	16	2017	23	9	1.6094	18.2347	63.2329	95.6828	107.7178	15.1881	25.8704	53.1742	82.7709
5	16	2017	23	10	1.6058	18.1956	63.1024	95.4889	107.4997	15.1570	25.8186	53.0693	82.6134
5	16	2017	23	11	1.6027	18.1582	62.9726	95.2959	107.2828	15.1266	25.7674	52.9659	82.4568
5	16	2017	23	12	1.5998	18.1225	62.8439	95.1040	107.0672	15.0970	25.7168	52.8638	82.3012
5	16	2017	23	13	1.5961	18.0832	62.7145	94.9104	106.8506	15.0658	25.6654	52.7589	82.1441
5	16	2017	23	14	1.5917	18.0405	62.5835	94.7149	106.6316	15.0329	25.6129	52.6510	81.9851
5	16	2017	23	15	1.5877	17.9996	62.4526	94.5200	106.4123	15.0009	25.5606	52.5445	81.8265
5	16	2017	23	16	1.5841	17.9605	62.3219	94.3258	106.1938	14.9697	25.5087	52.4394	81.6686
5	16	2017	23	17	1.5809	17.9231	62.1919	94.1325	105.9765	14.9393	25.4573	52.3357	81.5116
5	16	2017	23	18	1.5781	17.8873	62.0630	93.9403	105.7606	14.9096	25.4066	52.2334	81.3556
5	16	2017	23	19	1.5744	17.8479	61.9334	93.7464	105.5437	14.8783	25.3551	52.1283	81.1981
5	16	2017	23	20	1.5699	17.8052	61.8023	93.5506	105.3244	14.8454	25.3025	52.0201	81.0386
5	16	2017	23	21	1.5659	17.7642	61.6712	93.3554	105.1047	14.8133	25.2501	51.9134	80.8797
5	16	2017	23	22	1.5624	17.7250	61.5403	93.1609	104.8859	14.7820	25.1981	51.8080	80.7213
5	16	2017	23	23	1.5592	17.6875	61.4102	92.9673	104.6683	14.7516	25.1467	50.7041	80.5639
5	16	2017	23	24	1.5563	17.6517	61.2811	92.7748	104.4520	14.7219	25.0959	51.6016	80.4075
5	16	2017	23	25	1.5526	17.6123	61.1513	92.5807	104.2348	14.6905	25.0443	51.4961	80.2495
5	16	2017	23	26	1.5482	17.5695	61.0201	92.3845	104.0152	14.6575	24.9916	51.3878	80.0897
5	16	2017	23	27	1.5442	17.5285	60.8888	92.1890	103.7952	14.6254	24.9391	51.2808	79.9303
5	16	2017	23	28	1.5406	17.4892	60.7577	91.9943	103.5760	14.5940	24.8870	51.1752	79.7716
5	16	2017	23	29	1.5374	17.4517	60.6274	91.8004	103.3581	14.5635	24.8355	51.0710	79.6137
5	16	2017	23	30	1.5346	17.4158	60.4982	91.6076	103.1415	14.5338	24.7846	50.9683	79.4569
5	16	2017	23	31	1.5308	17.3763	60.3683	91.4131	102.9239	14.5023	24.7329	50.8626	79.2986
5	16	2017	23	32	1.5264	17.3334	60.2369	91.2167	102.7040	14.4693	24.6801	50.7540	79.1383
5	16	2017	23	33	1.5224	17.2924	60.1054	91.0210	102.4836	14.4371	24.6275	50.6467	78.9785

5	16	2017	23	34	1.5188	17.2531	59.9742	90.8259	102.2642	14.4057	24.5753	50.5409	78.8194
5	16	2017	23	35	1.5156	17.2155	59.8437	90.6317	102.0459	14.3751	24.5236	50.4365	78.6611
5	16	2017	23	36	1.5128	17.1795	59.7143	90.4386	101.8290	14.3453	24.4727	50.3335	78.5039
5	16	2017	23	37	1.5090	17.1400	59.5842	90.2439	101.6111	14.3138	24.4209	50.2276	78.3451
5	16	2017	23	38	1.5046	17.0971	59.4526	90.0472	101.3909	14.2807	24.3679	50.1188	78.1845
5	16	2017	23	39	1.5006	17.0559	59.3210	89.8512	101.1702	14.2485	24.3153	50.0113	78.0243
5	16	2017	23	40	1.4970	17.0166	59.1896	89.6558	100.9504	14.2170	24.2630	49.9053	77.8648
5	16	2017	23	41	1.4938	16.9789	59.0590	89.4614	100.7319	14.1864	24.2112	49.8006	77.7061
5	16	2017	23	42	1.4909	16.9429	58.9294	89.2680	100.5147	14.1565	24.1602	49.6974	77.5485
5	16	2017	23	43	1.4872	16.9034	58.7992	89.0730	100.2965	14.1250	24.1083	49.5913	77.3894
5	16	2017	23	44	1.4827	16.8604	58.6674	88.8761	100.0759	14.0919	24.0553	49.4822	77.2283
5	16	2017	23	45	1.4787	16.8192	58.5356	88.6797	99.8549	14.0595	24.0025	49.3745	77.0677
5	16	2017	23	46	1.4751	16.7798	58.4041	88.4841	99.6349	14.0281	23.9501	49.2682	76.9078
5	16	2017	23	47	1.4720	16.7421	58.2734	88.2894	99.4160	13.9974	23.8983	49.1634	76.7488
5	16	2017	23	48	1.4691	16.7060	58.1436	88.0958	99.1985	13.9674	23.8471	49.0599	76.5908
5	16	2017	23	49	1.4654	16.6664	58.0132	87.9005	98.9800	13.9359	23.7951	48.9536	76.4313
5	16	2017	23	50	1.4609	16.6234	57.8813	87.7033	98.7591	13.9027	23.7420	48.8443	76.2698
5	16	2017	23	51	1.4569	16.5821	57.7493	87.5067	98.5378	13.8703	23.6892	48.7363	76.1089
5	16	2017	23	52	1.4533	16.5427	57.6177	87.3108	98.3175	13.8387	23.6367	48.6298	75.9486
5	16	2017	23	53	1.4501	16.5049	57.4868	87.1158	98.0983	13.8080	23.5848	48.5248	75.7892
5	16	2017	23	54	1.4472	16.4688	57.3569	86.9219	97.8805	13.7780	23.5335	48.4211	75.6308
5	16	2017	23	55	1.4435	16.4291	57.2263	86.7264	97.6617	13.7464	23.4814	48.3145	75.4709
5	16	2017	23	56	1.4390	16.3860	57.0943	86.5289	97.4405	13.7131	23.4282	48.2050	75.3091
5	16	2017	23	57	1.4350	16.3448	56.9621	86.3320	97.2190	13.6807	23.3753	48.0969	75.1477
5	16	2017	23	58	1.4314	16.3052	56.8304	86.1359	96.9983	13.6491	23.3227	47.9902	74.9871
5	16	2017	23	59	1.4282	16.2674	56.6993	85.9407	96.7788	13.6183	23.2707	47.8849	74.8273
5	17	2017	0	0	1.4254	16.2313	56.5693	85.7465	96.5607	13.5883	23.2194	47.7810	74.6686
5	17	2017	0	1	1.4216	16.1916	56.4385	85.5507	96.3416	13.5566	23.1672	47.6742	74.5083
5	17	2017	0	2	1.4171	16.1484	56.3063	85.3530	96.1202	13.5233	23.1139	47.5644	74.3461
5	17	2017	0	3	1.4131	16.1071	56.1741	85.1559	95.8983	13.4909	23.0609	47.4561	74.1844
5	17	2017	0	4	1.4095	16.0675	56.0421	84.9595	95.6774	13.4592	23.0082	47.3492	74.0234
5	17	2017	0	5	1.4063	16.0297	55.9109	84.7640	95.4576	13.4284	22.9561	47.2437	73.8632
5	17	2017	0	6	1.4035	15.9934	55.7807	84.5696	95.2393	13.3983	22.9047	47.1396	73.7041
5	17	2017	0	7	1.3284	15.6400	55.5241	84.1919	94.8620	13.2186	22.7570	46.7642	73.3783
5	17	2017	0	8	1.1887	14.9801	55.0792	83.5979	94.2255	12.8931	22.4918	46.1150	72.8556
5	17	2017	0	9	1.0637	14.3436	54.5188	82.9344	93.4439	12.5755	22.1892	45.4617	72.2771
5	17	2017	0	10	0.9519	13.7308	53.8573	82.1945	92.5786	12.2658	21.8582	44.8027	71.6501
5	17	2017	0	11	0.8518	13.1415	53.1089	81.3760	91.6376	11.9637	21.5058	44.1372	70.9809
5	17	2017	0	12	0.7622	12.5756	52.2877	80.4795	90.6217	11.6690	21.1381	43.4652	70.2747
5	17	2017	0	13	0.6821	12.0329	51.4066	79.5085	89.5327	11.3816	20.7598	42.7871	69.5363
5	17	2017	0	14	0.6103	11.5129	50.4777	78.4672	88.3741	11.1013	20.3747	42.1036	68.7697
5	17	2017	0	15	0.5462	11.0152	49.5116	77.3618	87.1508	10.8278	19.9858	41.4157	67.9787
5	17	2017	0	16	0.4887	10.5391	48.5176	76.1990	85.8688	10.5612	19.5957	40.7244	67.1666
5	17	2017	0	17	0.4373	10.0840	47.5041	74.9860	84.5348	10.3010	19.2063	40.0310	66.3364
5	17	2017	0	18	0.3914	9.6493	46.4782	73.7300	83.1558	10.0473	18.8192	39.3365	65.4910
5	17	2017	0	19	0.3502	9.2342	45.4459	72.4382	81.7390	9.7999	18.4355	38.6422	64.6328
5	17	2017	0	20	0.3134	8.8380	44.4125	71.1176	80.2914	9.5585	18.0562	37.9492	63.7642
5	17	2017	0	21	0.2804	8.4599	43.3824	69.7747	78.8196	9.3231	17.6820	37.2586	62.8873
5	17	2017	0	22	0.2509	8.0992	42.3592	68.4158	77.3392	9.0934	17.3136	36.5714	62.0042
5	17	2017	0	23	0.2245	7.7553	41.3460	67.0465	75.8290	8.8695	16.9512	35.8885	61.1168
5	17	2017	0	24	0.2009	7.4272	40.3454	65.6719	74.3213	8.6510	16.5953	35.2109	60.2266
5	17	2017	0	25	0.1798	7.1144	39.3593	64.2967	72.8122	8.4379	16.2459	34.5392	59.3353
5	17	2017	0	26	0.1609	6.8161	38.3896	62.9250	71.3061	8.2301	15.9034	33.8742	58.4442
5	17	2017	0	27	0.1440	6.5317	37.4374	61.5605	69.8069	8.0274	15.5676	33.2165	57.5548
5	17	2017	0	28	0.1288	6.2605	36.5038	60.2064	68.3180	7.8297	15.2388	32.5667	56.6681
5	17	2017	0	29	0.1153	6.0018	35.5896	58.8654	66.8426	7.6368	14.9168	31.9251	55.7853
5	17	2017	0	30	0.1032	5.7552	34.6953	57.5400	65.3832	7.4487	14.6017	31.2923	54.9074
5	17	2017	0	31	0.0923	5.5199	33.8212	56.2322	63.9420	7.2653	14.2933	30.6686	54.0353
5	17	2017	0	32	0.0826	5.2955	32.9677	54.9436	62.5209	7.0863	13.9916	30.0543	53.1697
5	17	2017	0	33	0.0739	5.0813	32.1347	53.6757	61.1215	6.9118	13.6966	29.4496	52.3115
5	17	2017	0	34	0.0662	4.8770	31.3223	52.4297	59.7452	6.7416	13.4081	28.8546	51.4611
5	17	2017	0	35	0.0592	4.6820	30.5303	51.2064	58.3929	6.5755	13.1260	28.2697	50.6193
5	17	2017	0	36	0.0530	4.4959	29.7586	50.0065	57.0655	6.4136	12.8502	27.6948	49.7865
5	17	2017	0	37	0.0474	4.3181	29.0070	48.8307	55.7635	6.2556	12.5805	27.1301	48.9631
5	17	2017	0	38	0.0424	4.1484	28.2750	47.6792	54.4876	6.1015	12.3169	26.5755	48.1496
5	17	2017	0	39	0.0380	3.9863	27.5625	46.5523	53.2379	5.9512	12.0593	26.0312	47.3462
5	17	2017	0	40	0.0340	3.8314	26.8690	45.4502	52.0146	5.8047	11.8074	25.4971	46.5532
5	17	2017	0	41	0.0304	3.6834	26.1942	44.3728	50.8178	5.6617	11.5613	24.9732	45.7709
5	17	2017	0	42	0.0272	3.5419	25.5376	43.3200	49.6475	5.5223	11.3207	24.4594	44.9995
5	17	2017	0	43	0.0243	3.4067	24.8988	42.2917	48.5035	5.3862	11.0855	23.9556	44.2391
5	17	2017	0	44	0.0218	3.2773	24.2775	41.2878	47.3856	5.2536	10.8557	23.4619	43.4899
5	17	2017	0	45	0.0195	3.1536	23.6731	40.3078	46.2935	5.1242	10.6310	22.9781	42.7518
5	17	2017	0	46	0.0174	3.0352	23.0852	39.3515	45.2270	4.9980	10.4114	22.5040	42.0251
5	17	2017	0	47	0.0156	2.9219	22.5135	38.4186	44.1857	4.8749	10.1968	22.0396	41.3096
5	17	2017	0	48	0.0140	2.8135	21.9574	37.5086	43.1692	4.7548	9.9870	21.5848	40.6055
5	17	2017	0	49	0.0125	2.7097	21.4165	36.6212	42.1771	4.6377	9.7820	21.1394	39.9127
5	17	2017	0	50	0.0112	2.6102	20.8905	35.7558	41.2090	4.5235	9.5816	20.7033	39.2313
5	17	2017	0	51	0.0100	2.5150	20.3788	34.9122	40.2643	4.4121	9.3856	20.2763	38.5610
5	17	2017	0	52	0.0090	2.4237	19.8811	34.0897	39.3427	4.3034	9.1941	19.8584	37.9019

5	17	2017	0	53	0.0080	2.3362	19.3970	33.2880	38.4436	4.1974	9.0069	19.4493	37.2540
5	17	2017	0	54	0.0072	2.2523	18.9261	32.5066	37.5665	4.0940	8.8239	19.0488	36.6170
5	17	2017	0	55	0.0064	2.1719	18.4680	31.7449	36.7110	3.9932	8.6449	18.6570	35.9910
5	17	2017	0	56	0.0057	2.0948	18.0224	31.0026	35.8765	3.8948	8.4700	18.2735	35.3758
5	17	2017	0	57	0.0051	2.0208	17.5887	30.2792	35.0626	3.7989	8.2990	17.8982	34.7713
5	17	2017	0	58	0.0046	1.9497	17.1668	29.5741	34.2688	3.7053	8.1318	17.5311	34.1773
5	17	2017	0	59	0.0041	1.8815	16.7563	28.8870	33.4946	3.6141	7.9683	17.1718	33.5939
5	17	2017	1	0	0.0037	1.8161	16.3568	28.2174	32.7395	3.5251	7.8085	16.8204	33.0207
5	17	2017	1	1	0.0033	1.7532	15.9679	27.5648	32.0030	3.4382	7.6522	16.4765	32.4577
5	17	2017	1	2	0.0029	1.6928	15.5895	26.9288	31.2846	3.3535	7.4994	16.1401	31.9048
5	17	2017	1	3	0.0026	1.6348	15.2211	26.3089	30.5840	3.2710	7.3499	15.8111	31.3617
5	17	2017	1	4	0.0024	1.5791	14.8625	25.7048	29.9006	3.1904	7.2038	15.4891	30.8285
5	17	2017	1	5	0.0021	1.5255	14.5134	25.1160	29.2341	3.1118	7.0609	15.1742	30.3048
5	17	2017	1	6	0.0019	1.4739	14.1735	24.5422	28.5840	3.0352	6.9211	14.8662	29.7905
5	17	2017	1	7	0.0017	1.4244	13.8426	23.9828	27.9498	2.9604	6.7844	14.5649	29.2856
5	17	2017	1	8	0.0015	1.3767	13.5203	23.4375	27.3311	2.8875	6.6507	14.2701	28.7898
5	17	2017	1	9	0.0014	1.3309	13.2064	22.9060	26.7275	2.8164	6.5200	13.9818	28.3030
5	17	2017	1	10	0.0012	1.2867	12.9007	22.3878	26.1387	2.7470	6.3921	13.6998	27.8251
5	17	2017	1	11	0.0011	1.2442	12.6030	21.8827	25.5642	2.6794	6.2670	13.4239	27.3559
5	17	2017	1	12	0.0010	1.2033	12.3129	21.3902	25.0037	2.6134	6.1446	13.1541	26.8952
5	17	2017	1	13	0.0009	1.1640	12.0303	20.9099	24.4567	2.5490	6.0249	12.8901	26.4429
5	17	2017	1	14	0.0008	1.1260	11.7550	20.4417	23.9230	2.4862	5.9078	12.6319	25.9988
5	17	2017	1	15	0.0007	1.0895	11.4867	19.9851	23.4022	2.4250	5.7932	12.3794	25.5629
5	17	2017	1	16	0.0006	1.0543	11.2253	19.5398	22.8939	2.3652	5.6811	12.1323	25.1349
5	17	2017	1	17	0.0006	1.0203	10.9705	19.1056	22.3979	2.3070	5.5714	11.8906	24.7147
5	17	2017	1	18	0.0005	0.9876	10.7222	18.6821	21.9137	2.2502	5.4641	11.6542	24.3022
5	17	2017	1	19	0.0004	0.9561	10.4802	18.2691	21.4412	2.1947	5.3591	11.4230	23.8972
5	17	2017	1	20	0.0004	0.9257	10.2443	17.8662	20.9799	2.1407	5.2564	11.1968	23.4997
5	17	2017	1	21	0.0004	0.8963	10.0143	17.4731	20.5296	2.0880	5.1559	10.9755	23.1093
5	17	2017	1	22	0.0003	0.8680	9.7900	17.0898	20.0900	2.0365	5.0575	10.7590	22.7261
5	17	2017	1	23	0.0003	0.8407	9.5714	16.7157	19.6609	1.9864	4.9613	10.5472	22.3499
5	17	2017	1	24	0.0003	0.8144	9.3582	16.3508	19.2419	1.9375	4.8670	10.3400	21.9805
5	17	2017	1	25	0.0002	0.7889	9.1503	15.9947	18.8328	1.8897	4.7748	10.1373	21.6178
5	17	2017	1	26	0.0002	0.7644	8.9475	15.6473	18.4333	1.8432	4.6846	9.9390	21.2617
5	17	2017	1	27	0.0002	0.7407	8.7497	15.3083	18.0432	1.7978	4.5963	9.7449	20.9121
5	17	2017	1	28	0.0002	0.7178	8.5568	14.9775	17.6622	1.7535	4.5098	9.5551	20.5688
5	17	2017	1	29	0.0001	0.6957	8.3687	14.6546	17.2902	1.7103	4.4252	9.3694	20.2318
5	17	2017	1	30	0.0001	0.6743	8.1851	14.3394	16.9268	1.6682	4.3423	9.1876	19.9008
5	17	2017	1	31	0.0001	0.6537	8.0060	14.0318	16.5718	1.6271	4.2612	9.0098	19.5759
5	17	2017	1	32	0.0001	0.6338	7.8313	13.7316	16.2251	1.5870	4.1818	8.8358	19.2568
5	17	2017	1	33	0.0001	0.6145	7.6608	13.4385	15.8865	1.5479	4.1041	8.6655	18.9434
5	17	2017	1	34	0.0001	0.5959	7.4944	13.1524	15.5556	1.5098	4.0280	8.4989	18.6357
5	17	2017	1	35	0.0001	0.5779	7.3320	12.8730	15.2324	1.4726	3.9535	8.3359	18.3336
5	17	2017	1	36	0.0001	0.5605	7.1735	12.6003	14.9166	1.4364	3.8805	8.1763	18.0369
5	17	2017	1	37	0.0001	0.5436	7.0189	12.3340	14.6080	1.4010	3.8090	8.0202	17.7455
5	17	2017	1	38	0.0001	0.5274	6.8679	12.0739	14.3065	1.3665	3.7391	7.8673	17.4593
5	17	2017	1	39	0.0000	0.5116	6.7205	11.8200	14.0119	1.3328	3.6706	7.7178	17.1782
5	17	2017	1	40	0.0000	0.4964	6.5766	11.5720	13.7240	1.3000	3.6035	7.5714	16.9022
5	17	2017	1	41	0.0000	0.4816	6.4362	11.3298	13.4426	1.2680	3.5378	7.4281	16.6311
5	17	2017	1	42	0.0000	0.4674	6.2990	11.0933	13.1677	1.2367	3.4734	7.2879	16.3648
5	17	2017	1	43	0.0000	0.4536	6.1651	10.8622	12.8989	1.2063	3.4104	7.1506	16.1033
5	17	2017	1	44	0.0000	0.4402	6.0343	10.6366	12.6362	1.1766	3.3486	7.0163	15.8464
5	17	2017	1	45	0.0000	0.4273	5.9067	10.4161	12.3794	1.1476	3.2882	6.8847	15.5941
5	17	2017	1	46	0.0000	0.4148	5.7820	10.2007	12.1284	1.1193	3.2289	6.7560	15.3462
5	17	2017	1	47	0.0000	0.4027	5.6602	9.9903	11.8830	1.0918	3.1709	6.6300	15.1027
5	17	2017	1	48	0.0000	0.3909	5.5412	9.7847	11.6430	1.0649	3.1140	6.5066	14.8635
5	17	2017	1	49	0.0000	0.3796	5.4250	9.5839	11.4085	1.0386	3.0583	6.3858	14.6285
5	17	2017	1	50	0.0000	0.3685	5.3115	9.3876	11.1791	1.0131	3.0038	6.2675	14.3977
5	17	2017	1	51	0.0000	0.3579	5.2006	9.1958	10.9549	0.9881	2.9503	6.1517	14.1709
5	17	2017	1	52	0.0000	0.3475	5.0923	9.0084	10.7356	0.9638	2.8979	6.0383	13.9481
5	17	2017	1	53	0.0000	0.3375	4.9865	8.8253	10.5212	0.9400	2.8466	5.9273	13.7292
5	17	2017	1	54	0.0000	0.3278	4.8831	8.6463	10.3115	0.9169	2.7963	5.8186	13.5141
5	17	2017	1	55	0.0000	0.3184	4.7821	8.4713	10.1064	0.8943	2.7470	5.7122	13.3028
5	17	2017	1	56	0.0000	0.3093	4.6833	8.3003	9.9059	0.8723	2.6987	5.6079	13.0951
5	17	2017	1	57	0.0000	0.3005	4.5869	8.1331	9.7097	0.8508	2.6513	5.5058	12.8910
5	17	2017	1	58	0.0000	0.2920	4.4926	7.9697	9.5178	0.8298	2.6049	5.4059	12.6905
5	17	2017	1	59	0.0000	0.2837	4.4004	7.8100	9.3301	0.8094	2.5594	5.3080	12.4935
5	17	2017	2	0	0.0000	0.2756	4.3104	7.6538	9.1465	0.7895	2.5148	5.2121	12.2999
5	17	2017	2	1	0.0000	0.2678	4.2224	7.5011	8.9669	0.7700	2.4711	5.1181	12.1096
5	17	2017	2	2	0.0000	0.2603	4.1363	7.3518	8.7912	0.7511	2.4283	5.0261	11.9226
5	17	2017	2	3	0.0000	0.2529	4.0522	7.2059	8.6193	0.7326	2.3863	4.9360	11.7388
5	17	2017	2	4	0.0000	0.2458	3.9700	7.0631	8.4511	0.7145	2.3451	4.8478	11.5582
5	17	2017	2	5	0.0000	0.2389	3.8896	6.9236	8.2866	0.6969	2.3048	4.7613	11.3806
5	17	2017	2	6	0.0000	0.2322	3.8110	6.7871	8.1256	0.6797	2.2652	4.6766	11.2061
5	17	2017	2	7	0.0000	0.2257	3.7342	6.6536	7.9680	0.6630	2.2264	4.5936	11.0346
5	17	2017	2	8	0.0000	0.2195	3.6591	6.5231	7.8138	0.6467	2.1884	4.5123	10.8660
5	17	2017	2	9	0.0000	0.2133	3.5856	6.3954	7.6629	0.6307	2.1511	4.4327	10.7003
5	17	2017	2	10	0.0000	0.2074	3.5138	6.2705	7.5153	0.6152	2.1145	4.3546	10.5374
5	17	2017	2	11	0.0000	0.2017	3.4436	6.1483	7.3708	0.6001	2.0786	4.2782	10.3772

5	17	2017	2	12	0.0000	0.1961	3.3749	6.0288	7.2293	0.5853	2.0434	4.2032	10.2198
5	17	2017	2	13	0.0000	0.1907	3.3077	5.9119	7.0909	0.5709	2.0089	4.1298	10.0650
5	17	2017	2	14	0.0000	0.1854	3.2420	5.7975	6.9554	0.5568	1.9751	4.0579	9.9129
5	17	2017	2	15	0.0000	0.1803	3.1778	5.6857	6.8228	0.5431	1.9419	3.9874	9.7633
5	17	2017	2	16	0.0000	0.1754	3.1149	5.5762	6.6929	0.5297	1.9093	3.9183	9.6162
5	17	2017	2	17	0.0000	0.1706	3.0534	5.4691	6.5658	0.5167	1.8774	3.8506	9.4716
5	17	2017	2	18	0.0000	0.1659	2.9933	5.3643	6.4414	0.5039	1.8460	3.7842	9.3294
5	17	2017	2	19	0.0000	0.1614	2.9344	5.2617	6.3196	0.4915	1.8153	3.7191	9.1896
5	17	2017	2	20	0.0000	0.1570	2.8769	5.1614	6.2003	0.4794	1.7852	3.6554	9.0521
5	17	2017	2	21	0.0000	0.1527	2.8206	5.0632	6.0835	0.4676	1.7556	3.5929	8.9169
5	17	2017	2	22	0.0000	0.1486	2.7655	4.9671	5.9692	0.4561	1.7265	3.5316	8.7839
5	17	2017	2	23	0.0000	0.1445	2.7116	4.8730	5.8572	0.4449	1.6981	3.4716	8.6532
5	17	2017	2	24	0.0000	0.1406	2.6588	4.7809	5.7476	0.4339	1.6701	3.4127	8.5246
5	17	2017	2	25	0.0000	0.1368	2.6072	4.6908	5.6403	0.4232	1.6427	3.3550	8.3982
5	17	2017	2	26	0.0000	0.1332	2.5567	4.6026	5.5351	0.4128	1.6158	3.2984	8.2738
5	17	2017	2	27	0.0000	0.1296	2.5073	4.5163	5.4322	0.4026	1.5894	3.2429	8.1515
5	17	2017	2	28	0.0000	0.1261	2.4589	4.4318	5.3313	0.3927	1.5635	3.1885	8.0312
5	17	2017	2	29	0.0000	0.1227	2.4116	4.3490	5.2326	0.3830	1.5380	3.1352	7.9129
5	17	2017	2	30	0.0000	0.1194	2.3652	4.2680	5.1358	0.3736	1.5130	3.0829	7.7965
5	17	2017	2	31	0.0000	0.1163	2.3199	4.1887	5.0411	0.3644	1.4885	3.0316	7.6821
5	17	2017	2	32	0.0000	0.1132	2.2755	4.1111	4.9483	0.3554	1.4645	2.9813	7.5695
5	17	2017	2	33	0.0000	0.1101	2.2320	4.0351	4.8574	0.3467	1.4409	2.9320	7.4587
5	17	2017	2	34	0.0000	0.1072	2.1895	3.9606	4.7684	0.3381	1.4177	2.8836	7.3498
5	17	2017	2	35	0.0000	0.1044	2.1479	3.8877	4.6811	0.3298	1.3949	2.8361	7.2426
5	17	2017	2	36	0.0000	0.1016	2.1071	3.8164	4.5957	0.3217	1.3726	2.7896	7.1371
5	17	2017	2	37	0.0000	0.0989	2.0672	3.7465	4.5119	0.3138	1.3507	2.7440	7.0334
5	17	2017	2	38	0.0000	0.0963	2.0282	3.6780	4.4299	0.3060	1.3291	2.6992	6.9313
5	17	2017	2	39	0.0000	0.0938	1.9899	3.6110	4.3495	0.2985	1.3080	2.6553	6.8309
5	17	2017	2	40	0.0000	0.0913	1.9525	3.5453	4.2708	0.2911	1.2872	2.6122	6.7321
5	17	2017	2	41	0.0000	0.0890	1.9158	3.4810	4.1936	0.2840	1.2668	2.5699	6.6349
5	17	2017	2	42	0.0000	0.0866	1.8799	3.4180	4.1180	0.2770	1.2468	2.5284	6.5393
5	17	2017	2	43	0.0000	0.0844	1.8447	3.3563	4.0439	0.2702	1.2271	2.4878	6.4452
5	17	2017	2	44	0.0000	0.0822	1.8103	3.2958	3.9713	0.2635	1.2078	2.4478	6.3526
5	17	2017	2	45	0.0000	0.0800	1.7766	3.2366	3.9002	0.2570	1.1889	2.4087	6.2614
5	17	2017	2	46	0.0000	0.0780	1.7436	3.1786	3.8304	0.2507	1.1702	2.3702	6.1718
5	17	2017	2	47	0.0000	0.0759	1.7112	3.1218	3.7621	0.2445	1.1519	2.3325	6.0835
5	17	2017	2	48	0.0000	0.0740	1.6796	3.0661	3.6951	0.2385	1.1340	2.2955	5.9967
5	17	2017	2	49	0.0000	0.0721	1.6486	3.0115	3.6295	0.2326	1.1163	2.2592	5.9112
5	17	2017	2	50	0.0000	0.0702	1.6182	2.9581	3.5651	0.2269	1.0990	2.2236	5.8271
5	17	2017	2	51	0.0000	0.0684	1.5884	2.9057	3.5020	0.2213	1.0819	2.1886	5.7443
5	17	2017	2	52	0.0000	0.0667	1.5592	2.8544	3.4402	0.2158	1.0652	2.1542	5.6629
5	17	2017	2	53	0.0000	0.0650	1.5307	2.8041	3.3796	0.2105	1.0487	2.1205	5.5827
5	17	2017	2	54	0.0000	0.0633	1.5027	2.7548	3.3202	0.2053	1.0326	2.0875	5.5038
5	17	2017	2	55	0.0000	0.0617	1.4753	2.7065	3.2619	0.2003	1.0167	2.0550	5.4261
5	17	2017	2	56	0.0000	0.0601	1.4484	2.6592	3.2048	0.1954	1.0011	2.0231	5.3496
5	17	2017	2	57	0.0000	0.0586	1.4221	2.6128	3.1488	0.1905	0.9858	1.9918	5.2744
5	17	2017	2	58	0.0000	0.0571	1.3964	2.5673	3.0940	0.1858	0.9707	1.9611	5.2003
5	17	2017	2	59	0.0000	0.0557	1.3711	2.5227	3.0401	0.1813	0.9559	1.9310	5.1274
5	17	2017	3	0	0.0000	0.0543	1.3464	2.4790	2.9874	0.1768	0.9414	1.9013	5.0556
5	17	2017	3	1	0.0000	0.0529	1.3221	2.4362	2.9356	0.1725	0.9271	1.8723	4.9849
5	17	2017	3	2	0.0000	0.0516	1.2983	2.3942	2.8849	0.1682	0.9130	1.8437	4.9153
5	17	2017	3	3	0.0000	0.0503	1.2751	2.3530	2.8351	0.1641	0.8992	1.8157	4.8468
5	17	2017	3	4	0.0000	0.0490	1.2522	2.3127	2.7863	0.1600	0.8856	1.7882	4.7794
5	17	2017	3	5	0.0000	0.0478	1.2299	2.2731	2.7385	0.1561	0.8723	1.7611	4.7130
5	17	2017	3	6	0.0000	0.0466	1.2079	2.2343	2.6916	0.1522	0.8592	1.7346	4.6476
5	17	2017	3	7	0.0000	0.0455	1.1865	2.1963	2.6455	0.1485	0.8463	1.7085	4.5833
5	17	2017	3	8	0.0000	0.0443	1.1654	2.1590	2.6004	0.1448	0.8336	1.6829	4.5199
5	17	2017	3	9	0.0000	0.0432	1.1448	2.1224	2.5561	0.1413	0.8211	1.6577	4.4575
5	17	2017	3	10	0.0000	0.0422	1.1245	2.0866	2.5127	0.1378	0.8089	1.6330	4.3961
5	17	2017	3	11	0.0000	0.0411	1.1047	2.0514	2.4701	0.1344	0.7968	1.6087	4.3356
5	17	2017	3	12	0.0000	0.0401	1.0853	2.0169	2.4283	0.1311	0.7850	1.5849	4.2760
5	17	2017	3	13	0.0000	0.0392	1.0662	1.9831	2.3873	0.1278	0.7733	1.5615	4.2173
5	17	2017	3	14	0.0000	0.0382	1.0475	1.9499	2.3471	0.1247	0.7619	1.5385	4.1596
5	17	2017	3	15	0.0000	0.0373	1.0292	1.9174	2.3077	0.1216	0.7506	1.5159	4.1027
5	17	2017	3	16	0.0000	0.0364	1.0113	1.8855	2.2690	0.1186	0.7395	1.4937	4.0466
5	17	2017	3	17	0.0000	0.0355	0.9937	1.8542	2.2310	0.1157	0.7286	1.4718	3.9915
5	17	2017	3	18	0.0000	0.0346	0.9764	1.8235	2.1938	0.1129	0.7179	1.4504	3.9371
5	17	2017	3	19	0.0000	0.0338	0.9595	1.7933	2.1572	0.1101	0.7074	1.4293	3.8836
5	17	2017	3	20	0.0000	0.0330	0.9429	1.7638	2.1214	0.1074	0.6970	1.4086	3.8309
5	17	2017	3	21	0.0000	0.0322	0.9266	1.7348	2.0862	0.1047	0.6868	1.3883	3.7790
5	17	2017	3	22	0.0000	0.0314	0.9106	1.7064	2.0517	0.1021	0.6768	1.3683	3.7278
5	17	2017	3	23	0.0000	0.0307	0.8950	1.6785	2.0178	0.0996	0.6669	1.3486	3.6775
5	17	2017	3	24	0.0000	0.0299	0.8796	1.6511	1.9845	0.0972	0.6572	1.3293	3.6279
5	17	2017	3	25	0.0000	0.0292	0.8646	1.6242	1.9519	0.0948	0.6477	1.3103	3.5790
5	17	2017	3	26	0.0000	0.0285	0.8498	1.5979	1.9199	0.0924	0.6383	1.2916	3.5309
5	17	2017	3	27	0.0000	0.0279	0.8354	1.5720	1.8885	0.0902	0.6291	1.2733	3.4835
5	17	2017	3	28	0.0000	0.0272	0.8212	1.5467	1.8576	0.0880	0.6200	1.2553	3.4368
5	17	2017	3	29	0.0000	0.0266	0.8072	1.5218	1.8274	0.0858	0.6111	1.2375	3.3907
5	17	2017	3	30	0.0000	0.0259	0.7936	1.4973	1.7977	0.0837	0.6023	1.2201	3.3454

5	17	2017	3	31	0.0000	0.0254	0.7802	1.4733	1.7685	0.0816	0.5936	1.2030	3.3008
5	17	2017	3	32	0.0000	0.0249	0.7670	1.4498	1.7399	0.0796	0.5851	1.1861	3.2568
5	17	2017	3	33	0.0000	0.0244	0.7541	1.4267	1.7118	0.0776	0.5767	1.1696	3.2134
5	17	2017	3	34	0.0000	0.0240	0.7415	1.4040	1.6842	0.0757	0.5685	1.1533	3.1707
5	17	2017	3	35	0.0000	0.0235	0.7291	1.3818	1.6572	0.0739	0.5604	1.1373	3.1287
5	17	2017	3	36	0.0000	0.0231	0.7169	1.3599	1.6306	0.0720	0.5524	1.1215	3.0872
5	17	2017	3	37	0.0000	0.0226	0.7050	1.3385	1.6045	0.0703	0.5445	1.1060	3.0464
5	17	2017	3	38	0.0000	0.0222	0.6933	1.3174	1.5789	0.0685	0.5368	1.0908	3.0061
5	17	2017	3	39	0.0000	0.0218	0.6818	1.2967	1.5537	0.0669	0.5292	1.0758	2.9665
5	17	2017	3	40	0.0000	0.0214	0.6705	1.2764	1.5290	0.0652	0.5217	1.0611	2.9274
5	17	2017	3	41	0.0000	0.0210	0.6595	1.2565	1.5048	0.0636	0.5143	1.0466	2.8889
5	17	2017	3	42	0.0000	0.0206	0.6486	1.2370	1.4810	0.0620	0.5070	1.0323	2.8510
5	17	2017	3	43	0.0000	0.0202	0.6380	1.2178	1.4576	0.0605	0.4999	1.0183	2.8136
5	17	2017	3	44	0.0000	0.0199	0.6276	1.1989	1.4347	0.0590	0.4929	1.0045	2.7768
5	17	2017	3	45	0.0000	0.0195	0.6173	1.1804	1.4121	0.0576	0.4859	0.9910	2.7405
5	17	2017	3	46	0.0000	0.0192	0.6073	1.1622	1.3900	0.0561	0.4791	0.9776	2.7047
5	17	2017	3	47	0.0000	0.0188	0.5974	1.1444	1.3683	0.0548	0.4724	0.9645	2.6695
5	17	2017	3	48	0.0000	0.0185	0.5878	1.1268	1.3469	0.0534	0.4658	0.9516	2.6347
5	17	2017	3	49	0.0000	0.0182	0.5783	1.1096	1.3260	0.0521	0.4593	0.9389	2.6005
5	17	2017	3	50	0.0000	0.0179	0.5690	1.0927	1.3054	0.0508	0.4529	0.9264	2.5668
5	17	2017	3	51	0.0000	0.0176	0.5598	1.0761	1.2852	0.0496	0.4466	0.9140	2.5335
5	17	2017	3	52	0.0000	0.0173	0.5509	1.0598	1.2653	0.0483	0.4404	0.9019	2.5007
5	17	2017	3	53	0.0000	0.0170	0.5421	1.0438	1.2458	0.0471	0.4343	0.8900	2.4684
5	17	2017	3	54	0.0000	0.0168	0.5334	1.0281	1.2266	0.0460	0.4282	0.8783	2.4366
5	17	2017	3	55	0.0000	0.0165	0.5249	1.0126	1.2078	0.0449	0.4223	0.8668	2.4052
5	17	2017	3	56	0.0000	0.0162	0.5166	0.9975	1.1894	0.0438	0.4165	0.8554	2.3743
5	17	2017	3	57	0.0000	0.0160	0.5085	0.9825	1.1712	0.0427	0.4107	0.8442	2.3438
5	17	2017	3	58	0.0000	0.0157	0.5004	0.9679	1.1534	0.0416	0.4051	0.8332	2.3137
5	17	2017	3	59	0.0000	0.0155	0.4926	0.9535	1.1358	0.0406	0.3995	0.8224	2.2841
5	17	2017	4	0	0.0000	0.0152	0.4848	0.9394	1.1186	0.0396	0.3940	0.8117	2.2549
5	17	2017	4	1	0.0000	0.0150	0.4773	0.9255	1.1017	0.0386	0.3886	0.8012	2.2261
5	17	2017	4	2	0.0000	0.0148	0.4698	0.9119	1.0851	0.0377	0.3833	0.7909	2.1977
5	17	2017	4	3	0.0000	0.0146	0.4625	0.8985	1.0688	0.0367	0.3780	0.7807	2.1697
5	17	2017	4	4	0.0000	0.0143	0.4553	0.8853	1.0528	0.0358	0.3729	0.7707	2.1422
5	17	2017	4	5	0.0000	0.0141	0.4483	0.8723	1.0370	0.0350	0.3678	0.7609	2.1150
5	17	2017	4	6	0.0000	0.0139	0.4414	0.8596	1.0215	0.0341	0.3628	0.7512	2.0882
5	17	2017	4	7	0.0000	0.0137	0.4346	0.8471	1.0063	0.0333	0.3578	0.7416	2.0617
5	17	2017	4	8	0.0000	0.0135	0.4279	0.8349	0.9914	0.0324	0.3529	0.7322	2.0357
5	17	2017	4	9	0.0000	0.0134	0.4213	0.8228	0.9767	0.0316	0.3482	0.7229	2.0100
5	17	2017	4	10	0.0000	0.0132	0.4149	0.8109	0.9622	0.0309	0.3434	0.7138	1.9847
5	17	2017	4	11	0.0000	0.0130	0.4086	0.7993	0.9480	0.0301	0.3388	0.7048	1.9597
5	17	2017	4	12	0.0000	0.0128	0.4024	0.7878	0.9341	0.0294	0.3342	0.6960	1.9351
5	17	2017	4	13	0.0000	0.0127	0.3963	0.7766	0.9204	0.0286	0.3297	0.6873	1.9108
5	17	2017	4	14	0.0000	0.0125	0.3903	0.7655	0.9069	0.0279	0.3252	0.6787	1.8869
5	17	2017	4	15	0.0000	0.0123	0.3844	0.7546	0.8937	0.0272	0.3209	0.6702	1.8633
5	17	2017	4	16	0.0000	0.0122	0.3786	0.7439	0.8807	0.0266	0.3165	0.6619	1.8400
5	17	2017	4	17	0.0000	0.0120	0.3730	0.7334	0.8679	0.0259	0.3123	0.6537	1.8170
5	17	2017	4	18	0.0000	0.0119	0.3674	0.7231	0.8553	0.0253	0.3081	0.6456	1.7944
5	17	2017	4	19	0.0000	0.0117	0.3619	0.7129	0.8430	0.0247	0.3040	0.6376	1.7721
5	17	2017	4	20	0.0000	0.0116	0.3565	0.7029	0.8308	0.0240	0.2999	0.6298	1.7501
5	17	2017	4	21	0.0000	0.0114	0.3512	0.6931	0.8189	0.0235	0.2959	0.6221	1.7284
5	17	2017	4	22	0.0000	0.0113	0.3460	0.6835	0.8072	0.0229	0.2919	0.6145	1.7070
5	17	2017	4	23	0.0000	0.0112	0.3409	0.6740	0.7956	0.0223	0.2880	0.6070	1.6859
5	17	2017	4	24	0.0000	0.0110	0.3359	0.6646	0.7843	0.0218	0.2842	0.5996	1.6651
5	17	2017	4	25	0.0000	0.0109	0.3310	0.6555	0.7731	0.0212	0.2804	0.5923	1.6445
5	17	2017	4	26	0.0000	0.0108	0.3262	0.6464	0.7621	0.0207	0.2767	0.5851	1.6243
5	17	2017	4	27	0.0000	0.0107	0.3214	0.6376	0.7514	0.0202	0.2730	0.5781	1.6043
5	17	2017	4	28	0.0000	0.0105	0.3167	0.6288	0.7408	0.0197	0.2694	0.5711	1.5846
5	17	2017	4	29	0.0000	0.0104	0.3121	0.6203	0.7303	0.0192	0.2658	0.5642	1.5652
5	17	2017	4	30	0.0000	0.0103	0.3076	0.6118	0.7201	0.0187	0.2623	0.5575	1.5461
5	17	2017	4	31	0.0000	0.0102	0.3032	0.6035	0.7100	0.0183	0.2588	0.5508	1.5272
5	17	2017	4	32	0.0000	0.0101	0.2988	0.5953	0.7001	0.0178	0.2554	0.5442	1.5085
5	17	2017	4	33	0.0000	0.0100	0.2946	0.5873	0.6903	0.0174	0.2520	0.5378	1.4901
5	17	2017	4	34	0.0000	0.0099	0.2903	0.5794	0.6808	0.0170	0.2487	0.5314	1.4720
5	17	2017	4	35	0.0000	0.0098	0.2862	0.5716	0.6713	0.0165	0.2454	0.5251	1.4541
5	17	2017	4	36	0.0000	0.0097	0.2821	0.5640	0.6620	0.0161	0.2422	0.5189	1.4365
5	17	2017	4	37	0.0000	0.0096	0.2781	0.5565	0.6529	0.0157	0.2390	0.5128	1.4191
5	17	2017	4	38	0.0000	0.0095	0.2742	0.5491	0.6440	0.0153	0.2359	0.5068	1.4019
5	17	2017	4	39	0.0000	0.0094	0.2703	0.5418	0.6351	0.0150	0.2328	0.5008	1.3850
5	17	2017	4	40	0.0000	0.0093	0.2665	0.5346	0.6264	0.0146	0.2297	0.4950	1.3683
5	17	2017	4	41	0.0000	0.0092	0.2628	0.5276	0.6179	0.0142	0.2267	0.4892	1.3518
5	17	2017	4	42	0.0000	0.0091	0.2591	0.5206	0.6095	0.0139	0.2237	0.4835	1.3356
5	17	2017	4	43	0.0000	0.0090	0.2555	0.5138	0.6012	0.0136	0.2208	0.4779	1.3195
5	17	2017	4	44	0.0000	0.0090	0.2520	0.5071	0.5931	0.0132	0.2179	0.4723	1.3037
5	17	2017	4	45	0.0000	0.0089	0.2485	0.5005	0.5851	0.0129	0.2151	0.4669	1.2881
5	17	2017	4	46	0.0000	0.0088	0.2451	0.4940	0.5772	0.0126	0.2123	0.4615	1.2727
5	17	2017	4	47	0.0000	0.0087	0.2417	0.4876	0.5695	0.0123	0.2095	0.4562	1.2575
5	17	2017	4	48	0.0000	0.0086	0.2384	0.4813	0.5619	0.0120	0.2068	0.4510	1.2425
5	17	2017	4	49	0.0000	0.0086	0.2351	0.4751	0.5544	0.0117	0.2041	0.4458	1.2277

5	17	2017	4	50	0.0000	0.0085	0.2319	0.4690	0.5470	0.0114	0.2015	0.4407	1.2131
5	17	2017	4	51	0.0000	0.0084	0.2287	0.4630	0.5398	0.0111	0.1988	0.4357	1.1987
5	17	2017	4	52	0.0000	0.0084	0.2256	0.4571	0.5326	0.0108	0.1963	0.4308	1.1845
5	17	2017	4	53	0.0000	0.0083	0.2226	0.4513	0.5256	0.0106	0.1937	0.4259	1.1705
5	17	2017	4	54	0.0000	0.0082	0.2196	0.4455	0.5187	0.0103	0.1912	0.4211	1.1567
5	17	2017	4	55	0.0000	0.0081	0.2166	0.4399	0.5119	0.0100	0.1888	0.4163	1.1430
5	17	2017	4	56	0.0000	0.0081	0.2137	0.4344	0.5052	0.0098	0.1863	0.4116	1.1296
5	17	2017	4	57	0.0000	0.0080	0.2108	0.4289	0.4986	0.0096	0.1839	0.4070	1.1163
5	17	2017	4	58	0.0000	0.0080	0.2080	0.4235	0.4921	0.0093	0.1815	0.4024	1.1032
5	17	2017	4	59	0.0000	0.0079	0.2053	0.4182	0.4857	0.0091	0.1792	0.3979	1.0902
5	17	2017	5	0	0.0000	0.0078	0.2026	0.4130	0.4794	0.0089	0.1769	0.3935	1.0775
5	17	2017	5	1	0.0000	0.0078	0.1999	0.4079	0.4732	0.0086	0.1746	0.3891	1.0649
5	17	2017	5	2	0.0000	0.0077	0.1972	0.4028	0.4671	0.0084	0.1724	0.3848	1.0524
5	17	2017	5	3	0.0000	0.0077	0.1947	0.3978	0.4612	0.0082	0.1702	0.3805	1.0402
5	17	2017	5	4	0.0000	0.0076	0.1921	0.3929	0.4553	0.0080	0.1680	0.3763	1.0281
5	17	2017	5	5	0.0000	0.0075	0.1896	0.3881	0.4494	0.0078	0.1658	0.3722	1.0161
5	17	2017	5	6	0.0000	0.0075	0.1871	0.3834	0.4437	0.0076	0.1637	0.3681	1.0043
5	17	2017	5	7	0.0000	0.0074	0.1847	0.3787	0.4381	0.0074	0.1616	0.3641	0.9927
5	17	2017	5	8	0.0000	0.0074	0.1823	0.3741	0.4325	0.0073	0.1596	0.3601	0.9812
5	17	2017	5	9	0.0000	0.0073	0.1800	0.3695	0.4271	0.0071	0.1575	0.3561	0.9698
5	17	2017	5	10	0.0000	0.0073	0.1776	0.3651	0.4217	0.0069	0.1555	0.3523	0.9587
5	17	2017	5	11	0.0000	0.0072	0.1754	0.3606	0.4164	0.0067	0.1535	0.3484	0.9476
5	17	2017	5	12	0.0000	0.0072	0.1731	0.3563	0.4112	0.0066	0.1516	0.3446	0.9367
5	17	2017	5	13	0.0000	0.0071	0.1709	0.3520	0.4061	0.0064	0.1496	0.3409	0.9260
5	17	2017	5	14	0.0000	0.0071	0.1687	0.3478	0.4010	0.0063	0.1477	0.3372	0.9153
5	17	2017	5	15	0.0000	0.0070	0.1666	0.3437	0.3961	0.0061	0.1459	0.3336	0.9049
5	17	2017	5	16	0.0000	0.0070	0.1645	0.3396	0.3912	0.0060	0.1440	0.3300	0.8945
5	17	2017	5	17	0.0000	0.0069	0.1624	0.3356	0.3863	0.0058	0.1422	0.3265	0.8843
5	17	2017	5	18	0.0000	0.0069	0.1604	0.3316	0.3816	0.0057	0.1404	0.3230	0.8742
5	17	2017	5	19	0.0000	0.0069	0.1584	0.3277	0.3769	0.0055	0.1386	0.3195	0.8643
5	17	2017	5	20	0.0000	0.0068	0.1564	0.3238	0.3723	0.0054	0.1368	0.3161	0.8544
5	17	2017	5	21	0.0000	0.0068	0.1545	0.3200	0.3677	0.0053	0.1351	0.3127	0.8448
5	17	2017	5	22	0.0000	0.0067	0.1525	0.3163	0.3633	0.0051	0.1334	0.3094	0.8352
5	17	2017	5	23	0.0000	0.0067	0.1507	0.3126	0.3589	0.0050	0.1317	0.3061	0.8257
5	17	2017	5	24	0.0000	0.0066	0.1488	0.3090	0.3545	0.0049	0.1301	0.3029	0.8164
5	17	2017	5	25	0.0000	0.0066	0.1470	0.3054	0.3503	0.0048	0.1284	0.2997	0.8072
5	17	2017	5	26	0.0000	0.0066	0.1452	0.3019	0.3460	0.0046	0.1268	0.2966	0.7981
5	17	2017	5	27	0.0000	0.0065	0.1434	0.2984	0.3419	0.0045	0.1252	0.2934	0.7891
5	17	2017	5	28	0.0000	0.0065	0.1417	0.2950	0.3378	0.0044	0.1236	0.2904	0.7803
5	17	2017	5	29	0.0000	0.0064	0.1399	0.2916	0.3338	0.0043	0.1221	0.2873	0.7715
5	17	2017	5	30	0.0000	0.0064	0.1382	0.2883	0.3298	0.0042	0.1205	0.2843	0.7629
5	17	2017	5	31	0.0000	0.0064	0.1366	0.2850	0.3259	0.0041	0.1190	0.2814	0.7544
5	17	2017	5	32	0.0000	0.0063	0.1349	0.2818	0.3220	0.0040	0.1175	0.2785	0.7459
5	17	2017	5	33	0.0000	0.0063	0.1333	0.2786	0.3183	0.0039	0.1160	0.2756	0.7376
5	17	2017	5	34	0.0000	0.0063	0.1317	0.2755	0.3145	0.0038	0.1146	0.2727	0.7294
5	17	2017	5	35	0.0000	0.0062	0.1302	0.2724	0.3108	0.0037	0.1132	0.2699	0.7213
5	17	2017	5	36	0.0000	0.0062	0.1286	0.2693	0.3072	0.0036	0.1117	0.2671	0.7133
5	17	2017	5	37	0.0000	0.0061	0.1271	0.2663	0.3036	0.0035	0.1103	0.2644	0.7054
5	17	2017	5	38	0.0000	0.0061	0.1256	0.2633	0.3001	0.0034	0.1090	0.2617	0.6976
5	17	2017	5	39	0.0000	0.0061	0.1241	0.2604	0.2966	0.0034	0.1076	0.2590	0.6899
5	17	2017	5	40	0.0000	0.0060	0.1227	0.2575	0.2932	0.0033	0.1062	0.2563	0.6823
5	17	2017	5	41	0.0000	0.0060	0.1212	0.2547	0.2898	0.0032	0.1049	0.2537	0.6748
5	17	2017	5	42	0.0000	0.0060	0.1198	0.2519	0.2865	0.0031	0.1036	0.2511	0.6674
5	17	2017	5	43	0.0000	0.0059	0.1184	0.2491	0.2832	0.0030	0.1023	0.2486	0.6601
5	17	2017	5	44	0.0000	0.0059	0.1170	0.2464	0.2800	0.0030	0.1010	0.2461	0.6529
5	17	2017	5	45	0.0000	0.0059	0.1157	0.2437	0.2768	0.0029	0.0998	0.2436	0.6457
5	17	2017	5	46	0.0000	0.0058	0.1144	0.2410	0.2736	0.0028	0.0985	0.2411	0.6387
5	17	2017	5	47	0.0000	0.0058	0.1131	0.2384	0.2706	0.0027	0.0973	0.2387	0.6317
5	17	2017	5	48	0.0000	0.0058	0.1118	0.2358	0.2675	0.0027	0.0961	0.2363	0.6248
5	17	2017	5	49	0.0000	0.0058	0.1105	0.2333	0.2645	0.0026	0.0949	0.2339	0.6180
5	17	2017	5	50	0.0000	0.0057	0.1092	0.2308	0.2615	0.0025	0.0937	0.2316	0.6113
5	17	2017	5	51	0.0000	0.0057	0.1080	0.2283	0.2586	0.0025	0.0926	0.2292	0.6047
5	17	2017	5	52	0.0000	0.0057	0.1068	0.2259	0.2557	0.0024	0.0914	0.2270	0.5982
5	17	2017	5	53	0.0000	0.0056	0.1056	0.2235	0.2529	0.0024	0.0903	0.2247	0.5917
5	17	2017	5	54	0.0000	0.0056	0.1044	0.2211	0.2501	0.0023	0.0892	0.2225	0.5853
5	17	2017	5	55	0.0000	0.0056	0.1033	0.2187	0.2473	0.0022	0.0881	0.2203	0.5790
5	17	2017	5	56	0.0000	0.0055	0.1021	0.2164	0.2446	0.0022	0.0870	0.2181	0.5728
5	17	2017	5	57	0.0000	0.0055	0.1010	0.2142	0.2419	0.0021	0.0859	0.2159	0.5667
5	17	2017	5	58	0.0000	0.0055	0.0999	0.2119	0.2392	0.0021	0.0848	0.2138	0.5606
5	17	2017	5	59	0.0000	0.0055	0.0988	0.2097	0.2366	0.0020	0.0838	0.2117	0.5546
5	17	2017	6	0	0.0000	0.0054	0.0977	0.2075	0.2340	0.0020	0.0828	0.2096	0.5487
5	17	2017	6	1	0.0000	0.0054	0.0966	0.2053	0.2315	0.0019	0.0817	0.2075	0.5428
5	17	2017	6	2	0.0000	0.0054	0.0956	0.2032	0.2290	0.0019	0.0807	0.2055	0.5370
5	17	2017	6	3	0.0000	0.0053	0.0946	0.2011	0.2265	0.0018	0.0797	0.2035	0.5313
5	17	2017	6	4	0.0000	0.0053	0.0935	0.1990	0.2241	0.0018	0.0787	0.2015	0.5257
5	17	2017	6	5	0.0000	0.0053	0.0925	0.1970	0.2217	0.0018	0.0778	0.1996	0.5201
5	17	2017	6	6	0.0000	0.0053	0.0915	0.1950	0.2193	0.0017	0.0768	0.1976	0.5146
5	17	2017	6	7	0.0000	0.0052	0.0906	0.1930	0.2170	0.0017	0.0759	0.1957	0.5092
5	17	2017	6	8	0.0000	0.0052	0.0896	0.1910	0.2147	0.0016	0.0749	0.1938	0.5038

5	17	2017	6	9	0.0000	0.0052	0.0887	0.1891	0.2124	0.0016	0.0740	0.1919	0.4985
5	17	2017	6	10	0.0000	0.0052	0.0877	0.1871	0.2101	0.0015	0.0731	0.1901	0.4933
5	17	2017	6	11	0.0000	0.0051	0.0868	0.1852	0.2079	0.0015	0.0722	0.1883	0.4881
5	17	2017	6	12	0.0000	0.0051	0.0859	0.1834	0.2057	0.0015	0.0713	0.1865	0.4830
5	17	2017	6	13	0.0000	0.0051	0.0850	0.1815	0.2036	0.0014	0.0705	0.1847	0.4779
5	17	2017	6	14	0.0000	0.0051	0.0841	0.1797	0.2015	0.0014	0.0696	0.1829	0.4730
5	17	2017	6	15	0.0000	0.0050	0.0832	0.1779	0.1994	0.0014	0.0687	0.1812	0.4680
5	17	2017	6	16	0.0000	0.0050	0.0824	0.1761	0.1973	0.0013	0.0679	0.1794	0.4632
5	17	2017	6	17	0.0000	0.0050	0.0815	0.1744	0.1952	0.0013	0.0671	0.1777	0.4583
5	17	2017	6	18	0.0000	0.0050	0.0807	0.1727	0.1932	0.0013	0.0662	0.1760	0.4536
5	17	2017	6	19	0.0000	0.0049	0.0799	0.1710	0.1912	0.0012	0.0654	0.1744	0.4489
5	17	2017	6	20	0.0000	0.0049	0.0791	0.1693	0.1893	0.0012	0.0646	0.1727	0.4443
5	17	2017	6	21	0.0000	0.0049	0.0783	0.1676	0.1873	0.0012	0.0638	0.1711	0.4397
5	17	2017	6	22	0.0000	0.0049	0.0775	0.1660	0.1854	0.0011	0.0631	0.1695	0.4351
5	17	2017	6	23	0.0000	0.0048	0.0767	0.1644	0.1835	0.0011	0.0623	0.1679	0.4307
5	17	2017	6	24	0.0000	0.0048	0.0759	0.1628	0.1817	0.0011	0.0615	0.1663	0.4262
5	17	2017	6	25	0.0000	0.0048	0.0752	0.1612	0.1798	0.0011	0.0608	0.1647	0.4219
5	17	2017	6	26	0.0000	0.0048	0.0744	0.1596	0.1780	0.0010	0.0600	0.1632	0.4176
5	17	2017	6	27	0.0000	0.0047	0.0737	0.1581	0.1762	0.0010	0.0593	0.1617	0.4133
5	17	2017	6	28	0.0000	0.0047	0.0729	0.1566	0.1745	0.0010	0.0586	0.1602	0.4091
5	17	2017	6	29	0.0000	0.0047	0.0722	0.1551	0.1727	0.0010	0.0579	0.1587	0.4049
5	17	2017	6	30	0.0000	0.0047	0.0715	0.1536	0.1710	0.0009	0.0572	0.1572	0.4008
5	17	2017	6	31	0.0000	0.0046	0.0708	0.1521	0.1693	0.0009	0.0565	0.1557	0.3967
5	17	2017	6	32	0.0000	0.0046	0.0701	0.1507	0.1676	0.0009	0.0558	0.1543	0.3927
5	17	2017	6	33	0.0000	0.0046	0.0694	0.1492	0.1660	0.0009	0.0551	0.1529	0.3887
5	17	2017	6	34	0.0000	0.0046	0.0688	0.1478	0.1643	0.0009	0.0544	0.1515	0.3848
5	17	2017	6	35	0.0000	0.0046	0.0681	0.1464	0.1627	0.0008	0.0538	0.1501	0.3809
5	17	2017	6	36	0.0000	0.0045	0.0674	0.1451	0.1611	0.0008	0.0531	0.1487	0.3771
5	17	2017	6	37	0.0000	0.0045	0.0668	0.1437	0.1596	0.0008	0.0525	0.1473	0.3733
5	17	2017	6	38	0.0000	0.0045	0.0662	0.1424	0.1580	0.0008	0.0518	0.1460	0.3696
5	17	2017	6	39	0.0000	0.0045	0.0655	0.1410	0.1565	0.0008	0.0512	0.1446	0.3659
5	17	2017	6	40	0.0000	0.0044	0.0649	0.1397	0.1550	0.0007	0.0506	0.1433	0.3622
5	17	2017	6	41	0.0000	0.0044	0.0643	0.1384	0.1535	0.0007	0.0500	0.1420	0.3586
5	17	2017	6	42	0.0000	0.0044	0.0637	0.1372	0.1520	0.0007	0.0494	0.1407	0.3550
5	17	2017	6	43	0.0000	0.0044	0.0631	0.1359	0.1505	0.0007	0.0488	0.1394	0.3515
5	17	2017	6	44	0.0000	0.0044	0.0625	0.1347	0.1491	0.0007	0.0482	0.1382	0.3480
5	17	2017	6	45	0.0000	0.0043	0.0619	0.1334	0.1477	0.0006	0.0476	0.1369	0.3445
5	17	2017	6	46	0.0000	0.0043	0.0613	0.1322	0.1463	0.0006	0.0470	0.1357	0.3411
5	17	2017	6	47	0.0000	0.0043	0.0608	0.1310	0.1449	0.0006	0.0464	0.1344	0.3378
5	17	2017	6	48	0.0000	0.0043	0.0603	0.1298	0.1435	0.0006	0.0459	0.1332	0.3344
5	17	2017	6	49	0.0000	0.0042	0.0598	0.1286	0.1422	0.0006	0.0453	0.1320	0.3311
5	17	2017	6	50	0.0000	0.0042	0.0593	0.1275	0.1408	0.0006	0.0448	0.1308	0.3279
5	17	2017	6	51	0.0000	0.0042	0.0588	0.1263	0.1395	0.0006	0.0442	0.1297	0.3247
5	17	2017	6	52	0.0000	0.0042	0.0584	0.1252	0.1382	0.0005	0.0437	0.1285	0.3215
5	17	2017	6	53	0.0000	0.0042	0.0579	0.1241	0.1369	0.0005	0.0432	0.1274	0.3183
5	17	2017	6	54	0.0000	0.0041	0.0575	0.1230	0.1357	0.0005	0.0427	0.1262	0.3152
5	17	2017	6	55	0.0000	0.0041	0.0570	0.1219	0.1344	0.0005	0.0421	0.1251	0.3122
5	17	2017	6	56	0.0000	0.0041	0.0566	0.1208	0.1332	0.0005	0.0416	0.1240	0.3091
5	17	2017	6	57	0.0000	0.0041	0.0561	0.1198	0.1320	0.0005	0.0411	0.1229	0.3061
5	17	2017	6	58	0.0000	0.0041	0.0557	0.1187	0.1308	0.0005	0.0406	0.1218	0.3032
5	17	2017	6	59	0.0000	0.0040	0.0553	0.1177	0.1296	0.0005	0.0401	0.1207	0.3002
5	17	2017	7	0	0.0000	0.0040	0.0548	0.1166	0.1284	0.0004	0.0397	0.1197	0.2973
5	17	2017	7	1	0.0000	0.0040	0.0544	0.1156	0.1272	0.0004	0.0392	0.1186	0.2945
5	17	2017	7	2	0.0000	0.0040	0.0540	0.1146	0.1261	0.0004	0.0387	0.1176	0.2916
5	17	2017	7	3	0.0000	0.0040	0.0536	0.1136	0.1249	0.0004	0.0382	0.1165	0.2888
5	17	2017	7	4	0.0000	0.0039	0.0532	0.1127	0.1238	0.0004	0.0378	0.1155	0.2860
5	17	2017	7	5	0.0000	0.0039	0.0528	0.1117	0.1227	0.0004	0.0373	0.1145	0.2833
5	17	2017	7	6	0.0000	0.0039	0.0524	0.1107	0.1216	0.0004	0.0369	0.1135	0.2806
5	17	2017	7	7	0.0000	0.0039	0.0520	0.1098	0.1205	0.0004	0.0364	0.1125	0.2779
5	17	2017	7	8	0.0000	0.0039	0.0516	0.1089	0.1195	0.0004	0.0360	0.1115	0.2753
5	17	2017	7	9	0.0000	0.0038	0.0512	0.1080	0.1184	0.0004	0.0356	0.1105	0.2727
5	17	2017	7	10	0.0000	0.0038	0.0509	0.1070	0.1174	0.0003	0.0351	0.1096	0.2701
5	17	2017	7	11	0.0000	0.0038	0.0505	0.1061	0.1164	0.0003	0.0347	0.1086	0.2675
5	17	2017	7	12	0.0000	0.0038	0.0501	0.1053	0.1153	0.0003	0.0343	0.1077	0.2650
5	17	2017	7	13	0.0000	0.0038	0.0498	0.1044	0.1143	0.0003	0.0339	0.1068	0.2625
5	17	2017	7	14	0.0000	0.0037	0.0494	0.1035	0.1133	0.0003	0.0335	0.1058	0.2600
5	17	2017	7	15	0.0000	0.0037	0.0490	0.1027	0.1124	0.0003	0.0331	0.1049	0.2576
5	17	2017	7	16	0.0000	0.0037	0.0487	0.1018	0.1114	0.0003	0.0327	0.1040	0.2551
5	17	2017	7	17	0.0000	0.0037	0.0483	0.1010	0.1105	0.0003	0.0324	0.1031	0.2527
5	17	2017	7	18	0.0000	0.0037	0.0480	0.1002	0.1095	0.0003	0.0320	0.1022	0.2504
5	17	2017	7	19	0.0000	0.0036	0.0477	0.0993	0.1086	0.0003	0.0317	0.1014	0.2480
5	17	2017	7	20	0.0000	0.0036	0.0473	0.0985	0.1077	0.0003	0.0314	0.1005	0.2457
5	17	2017	7	21	0.0000	0.0036	0.0470	0.0977	0.1068	0.0003	0.0310	0.0997	0.2434
5	17	2017	7	22	0.0000	0.0036	0.0467	0.0970	0.1059	0.0003	0.0307	0.0988	0.2412
5	17	2017	7	23	0.0000	0.0036	0.0463	0.0962	0.1050	0.0003	0.0304	0.0980	0.2389
5	17	2017	7	24	0.0000	0.0035	0.0460	0.0954	0.1041	0.0002	0.0301	0.0971	0.2367
5	17	2017	7	25	0.0000	0.0035	0.0457	0.0947	0.1032	0.0002	0.0298	0.0963	0.2345
5	17	2017	7	26	0.0000	0.0035	0.0454	0.0939	0.1024	0.0002	0.0295	0.0955	0.2324
5	17	2017	7	27	0.0000	0.0035	0.0451	0.0932	0.1015	0.0002	0.0292	0.0947	0.2302

5	17	2017	7	28	0.0000	0.0035	0.0448	0.0924	0.1007	0.0002	0.0289	0.0939	0.2281
5	17	2017	7	29	0.0000	0.0034	0.0445	0.0917	0.0999	0.0002	0.0286	0.0931	0.2260
5	17	2017	7	30	0.0000	0.0034	0.0442	0.0910	0.0990	0.0002	0.0283	0.0923	0.2240
5	17	2017	7	31	0.0000	0.0034	0.0439	0.0903	0.0982	0.0002	0.0280	0.0916	0.2219
5	17	2017	7	32	0.0000	0.0034	0.0436	0.0896	0.0974	0.0002	0.0277	0.0908	0.2199
5	17	2017	7	33	0.0000	0.0034	0.0433	0.0889	0.0967	0.0002	0.0274	0.0901	0.2179
5	17	2017	7	34	0.0000	0.0034	0.0430	0.0882	0.0959	0.0002	0.0272	0.0893	0.2159
5	17	2017	7	35	0.0000	0.0033	0.0427	0.0875	0.0951	0.0002	0.0269	0.0886	0.2140
5	17	2017	7	36	0.0000	0.0033	0.0424	0.0868	0.0944	0.0002	0.0266	0.0879	0.2120
5	17	2017	7	37	0.0000	0.0033	0.0421	0.0862	0.0936	0.0002	0.0263	0.0871	0.2101
5	17	2017	7	38	0.0000	0.0033	0.0419	0.0855	0.0929	0.0002	0.0261	0.0864	0.2082
5	17	2017	7	39	0.0000	0.0033	0.0416	0.0849	0.0921	0.0002	0.0258	0.0857	0.2063
5	17	2017	7	40	0.0000	0.0032	0.0413	0.0842	0.0914	0.0002	0.0256	0.0850	0.2045
5	17	2017	7	41	0.0000	0.0032	0.0411	0.0836	0.0907	0.0002	0.0253	0.0843	0.2026
5	17	2017	7	42	0.0000	0.0032	0.0408	0.0830	0.0900	0.0002	0.0250	0.0836	0.2008
5	17	2017	7	43	0.0000	0.0032	0.0405	0.0824	0.0893	0.0002	0.0248	0.0829	0.1990
5	17	2017	7	44	0.0000	0.0032	0.0403	0.0817	0.0886	0.0001	0.0246	0.0823	0.1973
5	17	2017	7	45	0.0000	0.0032	0.0400	0.0811	0.0879	0.0001	0.0243	0.0816	0.1955
5	17	2017	7	46	0.0000	0.0031	0.0398	0.0805	0.0872	0.0001	0.0241	0.0810	0.1938
5	17	2017	7	47	0.0000	0.0031	0.0395	0.0799	0.0865	0.0001	0.0238	0.0803	0.1920
5	17	2017	7	48	0.0000	0.0031	0.0393	0.0794	0.0859	0.0001	0.0236	0.0797	0.1903
5	17	2017	7	49	0.0000	0.0031	0.0390	0.0788	0.0852	0.0001	0.0234	0.0790	0.1887
5	17	2017	7	50	0.0000	0.0031	0.0388	0.0782	0.0846	0.0001	0.0231	0.0784	0.1870
5	17	2017	7	51	0.0000	0.0030	0.0385	0.0776	0.0839	0.0001	0.0229	0.0778	0.1854
5	17	2017	7	52	0.0000	0.0030	0.0383	0.0771	0.0833	0.0001	0.0227	0.0771	0.1837
5	17	2017	7	53	0.0000	0.0030	0.0380	0.0765	0.0827	0.0001	0.0224	0.0765	0.1821
5	17	2017	7	54	0.0000	0.0030	0.0378	0.0760	0.0821	0.0001	0.0222	0.0759	0.1805
5	17	2017	7	55	0.0000	0.0030	0.0376	0.0754	0.0814	0.0001	0.0220	0.0753	0.1789
5	17	2017	7	56	0.0000	0.0030	0.0373	0.0749	0.0808	0.0001	0.0218	0.0747	0.1774
5	17	2017	7	57	0.0000	0.0029	0.0371	0.0743	0.0802	0.0001	0.0216	0.0741	0.1758
5	17	2017	7	58	0.0000	0.0029	0.0369	0.0738	0.0796	0.0001	0.0214	0.0735	0.1743
5	17	2017	7	59	0.0000	0.0029	0.0367	0.0733	0.0791	0.0001	0.0212	0.0730	0.1728
5	17	2017	8	0	0.0000	0.0029	0.0364	0.0728	0.0785	0.0001	0.0210	0.0724	0.1713
5	17	2017	8	1	0.0000	0.0029	0.0362	0.0723	0.0779	0.0001	0.0207	0.0718	0.1698
5	17	2017	8	2	0.0000	0.0029	0.0360	0.0717	0.0773	0.0001	0.0205	0.0713	0.1684
5	17	2017	8	3	0.0000	0.0028	0.0358	0.0712	0.0768	0.0001	0.0203	0.0707	0.1669
5	17	2017	8	4	0.0000	0.0028	0.0356	0.0707	0.0762	0.0001	0.0201	0.0702	0.1655
5	17	2017	8	5	0.0000	0.0028	0.0354	0.0703	0.0757	0.0001	0.0200	0.0696	0.1641
5	17	2017	8	6	0.0000	0.0028	0.0352	0.0698	0.0751	0.0001	0.0198	0.0691	0.1627
5	17	2017	8	7	0.0000	0.0028	0.0349	0.0693	0.0746	0.0001	0.0196	0.0685	0.1613
5	17	2017	8	8	0.0000	0.0028	0.0347	0.0688	0.0740	0.0001	0.0194	0.0680	0.1599
5	17	2017	8	9	0.0000	0.0027	0.0345	0.0683	0.0735	0.0001	0.0192	0.0675	0.1586
5	17	2017	8	10	0.0000	0.0027	0.0343	0.0679	0.0730	0.0001	0.0190	0.0670	0.1572
5	17	2017	8	11	0.0000	0.0027	0.0341	0.0674	0.0725	0.0001	0.0188	0.0665	0.1559
5	17	2017	8	12	0.0000	0.0027	0.0339	0.0670	0.0720	0.0001	0.0187	0.0659	0.1546
5	17	2017	8	13	0.0000	0.0027	0.0337	0.0665	0.0715	0.0001	0.0185	0.0654	0.1533
5	17	2017	8	14	0.0000	0.0027	0.0335	0.0660	0.0710	0.0001	0.0183	0.0649	0.1520
5	17	2017	8	15	0.0000	0.0026	0.0333	0.0656	0.0705	0.0001	0.0181	0.0644	0.1507
5	17	2017	8	16	0.0000	0.0026	0.0332	0.0652	0.0700	0.0001	0.0180	0.0640	0.1494
5	17	2017	8	17	0.0000	0.0026	0.0330	0.0647	0.0695	0.0001	0.0178	0.0635	0.1482
5	17	2017	8	18	0.0000	0.0026	0.0328	0.0643	0.0690	0.0001	0.0176	0.0630	0.1469
5	17	2017	8	19	0.0000	0.0026	0.0326	0.0639	0.0685	0.0001	0.0174	0.0625	0.1457
5	17	2017	8	20	0.0000	0.0026	0.0324	0.0634	0.0681	0.0001	0.0173	0.0620	0.1445
5	17	2017	8	21	0.0000	0.0025	0.0322	0.0630	0.0676	0.0001	0.0171	0.0616	0.1433
5	17	2017	8	22	0.0000	0.0025	0.0320	0.0626	0.0671	0.0001	0.0170	0.0611	0.1421
5	17	2017	8	23	0.0000	0.0025	0.0319	0.0622	0.0667	0.0001	0.0168	0.0606	0.1409
5	17	2017	8	24	0.0000	0.0025	0.0317	0.0618	0.0662	0.0001	0.0166	0.0602	0.1398
5	17	2017	8	25	0.0000	0.0025	0.0315	0.0614	0.0658	0.0001	0.0165	0.0597	0.1386
5	17	2017	8	26	0.0000	0.0025	0.0313	0.0610	0.0653	0.0001	0.0163	0.0593	0.1375
5	17	2017	8	27	0.0000	0.0024	0.0312	0.0606	0.0649	0.0001	0.0162	0.0588	0.1364
5	17	2017	8	28	0.0000	0.0024	0.0310	0.0602	0.0645	0.0000	0.0160	0.0584	0.1353
5	17	2017	8	29	0.0000	0.0024	0.0308	0.0598	0.0640	0.0000	0.0159	0.0580	0.1341
5	17	2017	8	30	0.0000	0.0024	0.0306	0.0594	0.0636	0.0000	0.0157	0.0575	0.1331
5	17	2017	8	31	0.0000	0.0024	0.0305	0.0590	0.0632	0.0000	0.0156	0.0571	0.1320
5	17	2017	8	32	0.0000	0.0024	0.0303	0.0587	0.0628	0.0000	0.0154	0.0567	0.1309
5	17	2017	8	33	0.0000	0.0023	0.0301	0.0583	0.0623	0.0000	0.0153	0.0563	0.1298
5	17	2017	8	34	0.0000	0.0023	0.0300	0.0579	0.0619	0.0000	0.0152	0.0559	0.1288
5	17	2017	8	35	0.0000	0.0023	0.0298	0.0576	0.0615	0.0000	0.0150	0.0555	0.1278
5	17	2017	8	36	0.0000	0.0023	0.0297	0.0572	0.0611	0.0000	0.0149	0.0550	0.1267
5	17	2017	8	37	0.0000	0.0023	0.0295	0.0568	0.0607	0.0000	0.0147	0.0546	0.1257
5	17	2017	8	38	0.0000	0.0023	0.0293	0.0565	0.0603	0.0000	0.0146	0.0542	0.1247
5	17	2017	8	39	0.0000	0.0022	0.0292	0.0561	0.0599	0.0000	0.0145	0.0538	0.1237
5	17	2017	8	40	0.0000	0.0022	0.0290	0.0558	0.0595	0.0000	0.0143	0.0535	0.1227
5	17	2017	8	41	0.0000	0.0022	0.0289	0.0554	0.0592	0.0000	0.0142	0.0531	0.1217
5	17	2017	8	42	0.0000	0.0022	0.0287	0.0551	0.0588	0.0000	0.0141	0.0527	0.1208
5	17	2017	8	43	0.0000	0.0022	0.0286	0.0547	0.0584	0.0000	0.0140	0.0523	0.1198
5	17	2017	8	44	0.0000	0.0022	0.0284	0.0544	0.0580	0.0000	0.0138	0.0519	0.1189
5	17	2017	8	45	0.0000	0.0022	0.0283	0.0541	0.0577	0.0000	0.0137	0.0515	0.1179
5	17	2017	8	46	0.0000	0.0021	0.0281	0.0537	0.0573	0.0000	0.0136	0.0512	0.1170

5	17	2017	8	47	0.0000	0.0021	0.0280	0.0534	0.0569	0.0000	0.0135	0.0508	0.1161
5	17	2017	8	48	0.0000	0.0021	0.0278	0.0531	0.0566	0.0000	0.0133	0.0504	0.1152
5	17	2017	8	49	0.0000	0.0021	0.0277	0.0527	0.0562	0.0000	0.0132	0.0501	0.1142
5	17	2017	8	50	0.0000	0.0021	0.0275	0.0524	0.0559	0.0000	0.0131	0.0497	0.1134
5	17	2017	8	51	0.0000	0.0021	0.0274	0.0521	0.0555	0.0000	0.0130	0.0494	0.1125
5	17	2017	8	52	0.0000	0.0021	0.0272	0.0518	0.0552	0.0000	0.0129	0.0490	0.1116
5	17	2017	8	53	0.0000	0.0020	0.0271	0.0515	0.0548	0.0000	0.0128	0.0487	0.1107
5	17	2017	8	54	0.0000	0.0020	0.0270	0.0512	0.0545	0.0000	0.0126	0.0483	0.1099
5	17	2017	8	55	0.0000	0.0020	0.0268	0.0509	0.0542	0.0000	0.0125	0.0480	0.1090
5	17	2017	8	56	0.0000	0.0020	0.0267	0.0506	0.0538	0.0000	0.0124	0.0476	0.1082
5	17	2017	8	57	0.0000	0.0020	0.0265	0.0503	0.0535	0.0000	0.0123	0.0473	0.1073
5	17	2017	8	58	0.0000	0.0020	0.0264	0.0500	0.0532	0.0000	0.0122	0.0470	0.1065
5	17	2017	8	59	0.0000	0.0019	0.0263	0.0497	0.0528	0.0000	0.0121	0.0466	0.1057
5	17	2017	9	0	0.0000	0.0019	0.0261	0.0494	0.0525	0.0000	0.0120	0.0463	0.1049
5	17	2017	9	1	0.0000	0.0019	0.0260	0.0491	0.0522	0.0000	0.0119	0.0460	0.1041
5	17	2017	9	2	0.0000	0.0019	0.0259	0.0488	0.0519	0.0000	0.0118	0.0457	0.1033
5	17	2017	9	3	0.0000	0.0019	0.0257	0.0485	0.0516	0.0000	0.0117	0.0453	0.1025
5	17	2017	9	4	0.0000	0.0019	0.0256	0.0482	0.0513	0.0000	0.0116	0.0450	0.1017
5	17	2017	9	5	0.0000	0.0019	0.0255	0.0479	0.0509	0.0000	0.0115	0.0447	0.1009
5	17	2017	9	6	0.0000	0.0018	0.0254	0.0477	0.0506	0.0000	0.0114	0.0444	0.1002
5	17	2017	9	7	0.0000	0.0018	0.0252	0.0474	0.0503	0.0000	0.0113	0.0441	0.0994
5	17	2017	9	8	0.0000	0.0018	0.0251	0.0471	0.0500	0.0000	0.0112	0.0438	0.0987
5	17	2017	9	9	0.0000	0.0018	0.0250	0.0468	0.0497	0.0000	0.0111	0.0435	0.0979
5	17	2017	9	10	0.0000	0.0018	0.0249	0.0466	0.0494	0.0000	0.0110	0.0432	0.0972
5	17	2017	9	11	0.0000	0.0018	0.0247	0.0463	0.0491	0.0000	0.0109	0.0429	0.0965
5	17	2017	9	12	0.0000	0.0018	0.0246	0.0460	0.0489	0.0000	0.0108	0.0426	0.0957
5	17	2017	9	13	0.0000	0.0017	0.0245	0.0458	0.0486	0.0000	0.0107	0.0423	0.0950
5	17	2017	9	14	0.0000	0.0017	0.0244	0.0455	0.0483	0.0000	0.0106	0.0420	0.0943
5	17	2017	9	15	0.0000	0.0017	0.0243	0.0452	0.0480	0.0000	0.0105	0.0417	0.0936
5	17	2017	9	16	0.0000	0.0017	0.0243	0.0450	0.0477	0.0000	0.0104	0.0414	0.0929
5	17	2017	9	17	0.0000	0.0017	0.0242	0.0447	0.0474	0.0000	0.0104	0.0411	0.0922
5	17	2017	9	18	0.0000	0.0017	0.0242	0.0445	0.0472	0.0000	0.0103	0.0408	0.0915
5	17	2017	9	19	0.0000	0.0017	0.0241	0.0442	0.0469	0.0000	0.0102	0.0406	0.0909
5	17	2017	9	20	0.0000	0.0017	0.0241	0.0440	0.0466	0.0000	0.0101	0.0403	0.0902
5	17	2017	9	21	0.0000	0.0016	0.0240	0.0437	0.0464	0.0000	0.0100	0.0400	0.0895
5	17	2017	9	22	0.0000	0.0016	0.0239	0.0435	0.0461	0.0000	0.0099	0.0397	0.0889
5	17	2017	9	23	0.0000	0.0016	0.0239	0.0432	0.0458	0.0000	0.0098	0.0395	0.0882
5	17	2017	9	24	0.0000	0.0016	0.0238	0.0430	0.0456	0.0000	0.0098	0.0392	0.0876
5	17	2017	9	25	0.0000	0.0016	0.0238	0.0428	0.0453	0.0000	0.0097	0.0389	0.0869
5	17	2017	9	26	0.0000	0.0016	0.0237	0.0425	0.0451	0.0000	0.0096	0.0387	0.0863
5	17	2017	9	27	0.0000	0.0016	0.0237	0.0423	0.0448	0.0000	0.0095	0.0384	0.0857
5	17	2017	9	28	0.0000	0.0015	0.0236	0.0421	0.0445	0.0000	0.0094	0.0382	0.0850
5	17	2017	9	29	0.0000	0.0015	0.0236	0.0419	0.0443	0.0000	0.0094	0.0379	0.0844
5	17	2017	9	30	0.0000	0.0015	0.0236	0.0416	0.0440	0.0000	0.0093	0.0376	0.0838
5	17	2017	9	31	0.0000	0.0015	0.0235	0.0414	0.0438	0.0000	0.0092	0.0374	0.0832
5	17	2017	9	32	0.0000	0.0015	0.0235	0.0412	0.0436	0.0000	0.0091	0.0371	0.0826
5	17	2017	9	33	0.0000	0.0015	0.0234	0.0410	0.0433	0.0000	0.0091	0.0369	0.0820
5	17	2017	9	34	0.0000	0.0015	0.0234	0.0408	0.0431	0.0000	0.0090	0.0367	0.0814
5	17	2017	9	35	0.0000	0.0015	0.0233	0.0406	0.0429	0.0000	0.0089	0.0364	0.0808
5	17	2017	9	36	0.0000	0.0014	0.0233	0.0404	0.0426	0.0000	0.0088	0.0362	0.0803
5	17	2017	9	37	0.0000	0.0014	0.0233	0.0401	0.0424	0.0000	0.0088	0.0359	0.0797
5	17	2017	9	38	0.0000	0.0014	0.0232	0.0399	0.0422	0.0000	0.0087	0.0357	0.0791
5	17	2017	9	39	0.0000	0.0014	0.0232	0.0397	0.0419	0.0000	0.0086	0.0355	0.0786
5	17	2017	9	40	0.0000	0.0014	0.0231	0.0395	0.0417	0.0000	0.0086	0.0352	0.0780
5	17	2017	9	41	0.0000	0.0014	0.0231	0.0393	0.0415	0.0000	0.0085	0.0350	0.0775
5	17	2017	9	42	0.0000	0.0014	0.0230	0.0392	0.0413	0.0000	0.0084	0.0348	0.0769
5	17	2017	9	43	0.0000	0.0013	0.0230	0.0390	0.0411	0.0000	0.0083	0.0345	0.0764
5	17	2017	9	44	0.0000	0.0013	0.0229	0.0388	0.0408	0.0000	0.0083	0.0343	0.0758
5	17	2017	9	45	0.0000	0.0013	0.0229	0.0386	0.0406	0.0000	0.0082	0.0341	0.0753
5	17	2017	9	46	0.0000	0.0013	0.0229	0.0384	0.0404	0.0000	0.0082	0.0338	0.0748
5	17	2017	9	47	0.0000	0.0013	0.0228	0.0382	0.0402	0.0000	0.0081	0.0336	0.0742
5	17	2017	9	48	0.0000	0.0013	0.0228	0.0380	0.0400	0.0000	0.0080	0.0334	0.0737
5	17	2017	9	49	0.0000	0.0013	0.0227	0.0378	0.0398	0.0000	0.0080	0.0332	0.0732
5	17	2017	9	50	0.0000	0.0013	0.0227	0.0377	0.0396	0.0000	0.0079	0.0330	0.0727
5	17	2017	9	51	0.0000	0.0013	0.0226	0.0375	0.0394	0.0000	0.0078	0.0328	0.0722
5	17	2017	9	52	0.0000	0.0012	0.0226	0.0373	0.0392	0.0000	0.0078	0.0325	0.0717
5	17	2017	9	53	0.0000	0.0012	0.0226	0.0371	0.0390	0.0000	0.0077	0.0323	0.0712
5	17	2017	9	54	0.0000	0.0012	0.0225	0.0370	0.0388	0.0000	0.0076	0.0321	0.0707
5	17	2017	9	55	0.0000	0.0012	0.0225	0.0368	0.0386	0.0000	0.0076	0.0319	0.0702
5	17	2017	9	56	0.0000	0.0012	0.0224	0.0366	0.0385	0.0000	0.0075	0.0317	0.0697
5	17	2017	9	57	0.0000	0.0012	0.0224	0.0365	0.0383	0.0000	0.0075	0.0315	0.0693
5	17	2017	9	58	0.0000	0.0012	0.0223	0.0363	0.0381	0.0000	0.0074	0.0313	0.0688
5	17	2017	9	59	0.0000	0.0012	0.0223	0.0361	0.0379	0.0000	0.0074	0.0311	0.0683
5	17	2017	10	0	0.0000	0.0011	0.0223	0.0360	0.0377	0.0000	0.0073	0.0309	0.0679
5	17	2017	10	1	0.0000	0.0011	0.0222	0.0358	0.0375	0.0000	0.0072	0.0307	0.0674
5	17	2017	10	2	0.0000	0.0011	0.0222	0.0356	0.0374	0.0000	0.0072	0.0305	0.0669
5	17	2017	10	3	0.0000	0.0011	0.0221	0.0355	0.0372	0.0000	0.0071	0.0303	0.0665
5	17	2017	10	4	0.0000	0.0011	0.0221	0.0353	0.0370	0.0000	0.0071	0.0301	0.0660
5	17	2017	10	5	0.0000	0.0011	0.0221	0.0352	0.0368	0.0000	0.0070	0.0299	0.0656

5	17	2017	10	6	0.0000	0.0011	0.0220	0.0350	0.0367	0.0000	0.0070	0.0297	0.0651
5	17	2017	10	7	0.0000	0.0011	0.0220	0.0349	0.0365	0.0000	0.0069	0.0295	0.0647
5	17	2017	10	8	0.0000	0.0011	0.0219	0.0347	0.0363	0.0000	0.0069	0.0294	0.0643
5	17	2017	10	9	0.0000	0.0010	0.0219	0.0346	0.0362	0.0000	0.0068	0.0292	0.0638
5	17	2017	10	10	0.0000	0.0010	0.0218	0.0344	0.0360	0.0000	0.0068	0.0290	0.0634
5	17	2017	10	11	0.0000	0.0010	0.0218	0.0343	0.0358	0.0000	0.0067	0.0288	0.0630
5	17	2017	10	12	0.0000	0.0010	0.0218	0.0341	0.0357	0.0000	0.0067	0.0286	0.0626
5	17	2017	10	13	0.0000	0.0010	0.0217	0.0340	0.0355	0.0000	0.0066	0.0284	0.0621
5	17	2017	10	14	0.0000	0.0010	0.0217	0.0339	0.0354	0.0000	0.0066	0.0283	0.0617
5	17	2017	10	15	0.0000	0.0010	0.0216	0.0337	0.0352	0.0000	0.0065	0.0281	0.0613
5	17	2017	10	16	0.0000	0.0010	0.0216	0.0336	0.0351	0.0000	0.0065	0.0279	0.0609
5	17	2017	10	17	0.0000	0.0009	0.0216	0.0334	0.0349	0.0000	0.0064	0.0277	0.0605
5	17	2017	10	18	0.0000	0.0009	0.0215	0.0333	0.0348	0.0000	0.0064	0.0276	0.0601
5	17	2017	10	19	0.0000	0.0009	0.0215	0.0332	0.0346	0.0000	0.0063	0.0274	0.0597
5	17	2017	10	20	0.0000	0.0009	0.0214	0.0330	0.0345	0.0000	0.0063	0.0272	0.0593
5	17	2017	10	21	0.0000	0.0009	0.0214	0.0329	0.0343	0.0000	0.0062	0.0270	0.0589
5	17	2017	10	22	0.0000	0.0009	0.0214	0.0328	0.0342	0.0000	0.0062	0.0269	0.0585
5	17	2017	10	23	0.0000	0.0009	0.0213	0.0326	0.0340	0.0000	0.0061	0.0267	0.0582
5	17	2017	10	24	0.0000	0.0009	0.0213	0.0325	0.0339	0.0000	0.0061	0.0265	0.0578
5	17	2017	10	25	0.0000	0.0009	0.0212	0.0324	0.0337	0.0000	0.0060	0.0264	0.0574
5	17	2017	10	26	0.0000	0.0009	0.0212	0.0322	0.0336	0.0000	0.0060	0.0262	0.0570
5	17	2017	10	27	0.0000	0.0008	0.0212	0.0321	0.0334	0.0000	0.0059	0.0261	0.0567
5	17	2017	10	28	0.0000	0.0008	0.0211	0.0320	0.0333	0.0000	0.0059	0.0259	0.0563
5	17	2017	10	29	0.0000	0.0008	0.0211	0.0319	0.0332	0.0000	0.0059	0.0257	0.0559
5	17	2017	10	30	0.0000	0.0008	0.0210	0.0317	0.0331	0.0000	0.0058	0.0256	0.0556
5	17	2017	10	31	0.0000	0.0008	0.0210	0.0316	0.0330	0.0000	0.0058	0.0254	0.0552
5	17	2017	10	32	0.0000	0.0008	0.0210	0.0315	0.0329	0.0000	0.0057	0.0253	0.0548
5	17	2017	10	33	0.0000	0.0008	0.0209	0.0314	0.0327	0.0000	0.0057	0.0251	0.0545
5	17	2017	10	34	0.0000	0.0008	0.0209	0.0313	0.0326	0.0000	0.0056	0.0249	0.0541
5	17	2017	10	35	0.0000	0.0008	0.0209	0.0311	0.0324	0.0000	0.0056	0.0248	0.0538
5	17	2017	10	36	0.0000	0.0008	0.0208	0.0310	0.0324	0.0000	0.0056	0.0246	0.0535
5	17	2017	10	37	0.0000	0.0007	0.0208	0.0309	0.0323	0.0000	0.0055	0.0245	0.0531
5	17	2017	10	38	0.0000	0.0007	0.0207	0.0308	0.0321	0.0000	0.0055	0.0243	0.0528
5	17	2017	10	39	0.0000	0.0007	0.0207	0.0307	0.0320	0.0000	0.0054	0.0242	0.0524
5	17	2017	10	40	0.0000	0.0007	0.0207	0.0306	0.0319	0.0000	0.0054	0.0240	0.0521
5	17	2017	10	41	0.0000	0.0007	0.0206	0.0305	0.0318	0.0000	0.0054	0.0239	0.0518
5	17	2017	10	42	0.0000	0.0007	0.0206	0.0303	0.0317	0.0000	0.0053	0.0238	0.0514
5	17	2017	10	43	0.0000	0.0007	0.0205	0.0302	0.0315	0.0000	0.0053	0.0236	0.0511
5	17	2017	10	44	0.0000	0.0007	0.0205	0.0301	0.0314	0.0000	0.0052	0.0235	0.0508
5	17	2017	10	45	0.0000	0.0007	0.0205	0.0300	0.0314	0.0000	0.0052	0.0233	0.0505
5	17	2017	10	46	0.0000	0.0007	0.0204	0.0299	0.0312	0.0000	0.0052	0.0232	0.0502
5	17	2017	10	47	0.0000	0.0006	0.0204	0.0298	0.0311	0.0000	0.0051	0.0230	0.0498
5	17	2017	10	48	0.0000	0.0006	0.0203	0.0297	0.0310	0.0000	0.0051	0.0229	0.0495
5	17	2017	10	49	0.0000	0.0006	0.0203	0.0296	0.0309	0.0000	0.0051	0.0228	0.0492
5	17	2017	10	50	0.0000	0.0006	0.0203	0.0295	0.0308	0.0000	0.0050	0.0226	0.0489
5	17	2017	10	51	0.0000	0.0006	0.0202	0.0294	0.0307	0.0000	0.0050	0.0225	0.0486
5	17	2017	10	52	0.0000	0.0006	0.0202	0.0293	0.0306	0.0000	0.0050	0.0224	0.0483
5	17	2017	10	53	0.0000	0.0006	0.0202	0.0293	0.0305	0.0000	0.0049	0.0222	0.0480
5	17	2017	10	54	0.0000	0.0006	0.0201	0.0292	0.0305	0.0000	0.0049	0.0221	0.0477
5	17	2017	10	55	0.0000	0.0006	0.0201	0.0291	0.0304	0.0000	0.0049	0.0220	0.0474
5	17	2017	10	56	0.0000	0.0006	0.0200	0.0291	0.0304	0.0000	0.0048	0.0218	0.0471
5	17	2017	10	57	0.0000	0.0006	0.0200	0.0291	0.0304	0.0000	0.0048	0.0217	0.0468
5	17	2017	10	58	0.0000	0.0005	0.0200	0.0290	0.0302	0.0000	0.0048	0.0216	0.0465
5	17	2017	10	59	0.0000	0.0005	0.0199	0.0290	0.0302	0.0000	0.0047	0.0214	0.0463
5	17	2017	11	0	0.0000	0.0005	0.0199	0.0289	0.0302	0.0000	0.0047	0.0213	0.0460
5	17	2017	11	1	0.0000	0.0005	0.0199	0.0289	0.0302	0.0000	0.0047	0.0212	0.0457
5	17	2017	11	2	0.0000	0.0005	0.0198	0.0289	0.0301	0.0000	0.0046	0.0211	0.0454
5	17	2017	11	3	0.0000	0.0005	0.0198	0.0288	0.0301	0.0000	0.0046	0.0209	0.0451
5	17	2017	11	4	0.0000	0.0005	0.0197	0.0288	0.0301	0.0000	0.0046	0.0208	0.0449
5	17	2017	11	5	0.0000	0.0005	0.0197	0.0287	0.0300	0.0000	0.0045	0.0207	0.0446
5	17	2017	11	6	0.0000	0.0005	0.0197	0.0287	0.0300	0.0000	0.0045	0.0206	0.0443
5	17	2017	11	7	0.0000	0.0005	0.0196	0.0286	0.0299	0.0000	0.0045	0.0204	0.0440
5	17	2017	11	8	0.0000	0.0005	0.0196	0.0286	0.0298	0.0000	0.0044	0.0203	0.0438
5	17	2017	11	9	0.0000	0.0005	0.0195	0.0286	0.0298	0.0000	0.0044	0.0202	0.0435
5	17	2017	11	10	0.0000	0.0004	0.0195	0.0285	0.0298	0.0000	0.0044	0.0201	0.0432
5	17	2017	11	11	0.0000	0.0004	0.0195	0.0285	0.0298	0.0000	0.0043	0.0200	0.0430
5	17	2017	11	12	0.0000	0.0004	0.0194	0.0285	0.0297	0.0000	0.0043	0.0198	0.0427
5	17	2017	11	13	0.0000	0.0004	0.0194	0.0285	0.0297	0.0000	0.0043	0.0197	0.0425
5	17	2017	11	14	0.0000	0.0004	0.0194	0.0285	0.0297	0.0000	0.0042	0.0196	0.0422
5	17	2017	11	15	0.0000	0.0004	0.0193	0.0284	0.0296	0.0000	0.0042	0.0195	0.0420
5	17	2017	11	16	0.0000	0.0004	0.0193	0.0283	0.0296	0.0000	0.0042	0.0194	0.0417
5	17	2017	11	17	0.0000	0.0004	0.0193	0.0283	0.0296	0.0000	0.0042	0.0193	0.0415
5	17	2017	11	18	0.0000	0.0004	0.0192	0.0283	0.0295	0.0000	0.0041	0.0192	0.0412
5	17	2017	11	19	0.0000	0.0004	0.0192	0.0283	0.0295	0.0000	0.0041	0.0191	0.0410
5	17	2017	11	20	0.0000	0.0004	0.0191	0.0282	0.0295	0.0000	0.0041	0.0189	0.0407
5	17	2017	11	21	0.0000	0.0004	0.0191	0.0281	0.0293	0.0000	0.0040	0.0188	0.0405
5	17	2017	11	22	0.0000	0.0004	0.0191	0.0281	0.0293	0.0000	0.0040	0.0187	0.0402
5	17	2017	11	23	0.0000	0.0003	0.0190	0.0281	0.0293	0.0000	0.0040	0.0186	0.0400
5	17	2017	11	24	0.0000	0.0003	0.0190	0.0280	0.0293	0.0000	0.0040	0.0185	0.0398

5	17	2017	11	25	0.0000	0.0003	0.0190	0.0280	0.0292	0.0000	0.0039	0.0184	0.0395
5	17	2017	11	26	0.0000	0.0003	0.0189	0.0279	0.0292	0.0000	0.0039	0.0183	0.0393
5	17	2017	11	27	0.0000	0.0003	0.0189	0.0279	0.0292	0.0000	0.0039	0.0182	0.0391
5	17	2017	11	28	0.0000	0.0003	0.0188	0.0279	0.0291	0.0000	0.0039	0.0181	0.0388
5	17	2017	11	29	0.0000	0.0003	0.0188	0.0279	0.0291	0.0000	0.0038	0.0180	0.0386
5	17	2017	11	30	0.0000	0.0003	0.0188	0.0279	0.0291	0.0000	0.0038	0.0179	0.0384
5	17	2017	11	31	0.0000	0.0003	0.0187	0.0278	0.0291	0.0000	0.0038	0.0178	0.0382
5	17	2017	11	32	0.0000	0.0003	0.0187	0.0277	0.0290	0.0000	0.0038	0.0177	0.0379
5	17	2017	11	33	0.0000	0.0003	0.0187	0.0277	0.0289	0.0000	0.0037	0.0176	0.0377
5	17	2017	11	34	0.0000	0.0003	0.0186	0.0277	0.0289	0.0000	0.0037	0.0175	0.0375
5	17	2017	11	35	0.0000	0.0003	0.0186	0.0277	0.0288	0.0000	0.0037	0.0174	0.0373
5	17	2017	11	36	0.0000	0.0003	0.0186	0.0276	0.0288	0.0000	0.0037	0.0173	0.0371
5	17	2017	11	37	0.0000	0.0002	0.0185	0.0275	0.0288	0.0000	0.0036	0.0172	0.0368
5	17	2017	11	38	0.0000	0.0002	0.0185	0.0275	0.0288	0.0000	0.0036	0.0171	0.0366
5	17	2017	11	39	0.0000	0.0002	0.0184	0.0275	0.0287	0.0000	0.0036	0.0170	0.0364
5	17	2017	11	40	0.0000	0.0002	0.0184	0.0275	0.0287	0.0000	0.0036	0.0169	0.0362
5	17	2017	11	41	0.0000	0.0002	0.0184	0.0274	0.0287	0.0000	0.0035	0.0168	0.0360
5	17	2017	11	42	0.0000	0.0002	0.0183	0.0273	0.0285	0.0000	0.0035	0.0167	0.0358
5	17	2017	11	43	0.0000	0.0002	0.0183	0.0273	0.0285	0.0000	0.0035	0.0166	0.0356
5	17	2017	11	44	0.0000	0.0002	0.0183	0.0273	0.0285	0.0000	0.0035	0.0165	0.0354
5	17	2017	11	45	0.0000	0.0002	0.0182	0.0273	0.0284	0.0000	0.0034	0.0164	0.0352
5	17	2017	11	46	0.0000	0.0002	0.0182	0.0273	0.0284	0.0000	0.0034	0.0163	0.0350
5	17	2017	11	47	0.0000	0.0002	0.0182	0.0272	0.0284	0.0000	0.0034	0.0162	0.0348
5	17	2017	11	48	0.0000	0.0002	0.0181	0.0272	0.0284	0.0000	0.0034	0.0161	0.0346
5	17	2017	11	49	0.0000	0.0002	0.0181	0.0271	0.0283	0.0000	0.0033	0.0160	0.0344
5	17	2017	11	50	0.0000	0.0002	0.0180	0.0271	0.0283	0.0000	0.0033	0.0159	0.0342
5	17	2017	11	51	0.0000	0.0002	0.0180	0.0271	0.0283	0.0000	0.0033	0.0158	0.0340
5	17	2017	11	52	0.0000	0.0002	0.0180	0.0270	0.0282	0.0000	0.0033	0.0158	0.0338
5	17	2017	11	53	0.0000	0.0002	0.0179	0.0270	0.0282	0.0000	0.0033	0.0157	0.0336
5	17	2017	11	54	0.0000	0.0001	0						

5	17	2017	12	44	0.0000	0.0000	0.0162	0.0252	0.0264	0.0000	0.0023	0.0140	0.0273
5	17	2017	12	45	0.0000	0.0000	0.0161	0.0252	0.0264	0.0000	0.0023	0.0140	0.0273
5	17	2017	12	46	0.0000	0.0000	0.0161	0.0251	0.0263	0.0000	0.0023	0.0140	0.0272
5	17	2017	12	47	0.0000	0.0000	0.0160	0.0251	0.0263	0.0000	0.0023	0.0139	0.0272
5	17	2017	12	48	0.0000	0.0000	0.0160	0.0250	0.0263	0.0000	0.0023	0.0139	0.0272
5	17	2017	12	49	0.0000	0.0000	0.0160	0.0250	0.0262	0.0000	0.0022	0.0139	0.0271
5	17	2017	12	50	0.0000	0.0000	0.0159	0.0250	0.0262	0.0000	0.0022	0.0139	0.0271
5	17	2017	12	51	0.0000	0.0000	0.0159	0.0250	0.0262	0.0000	0.0022	0.0139	0.0270
5	17	2017	12	52	0.0000	0.0000	0.0159	0.0249	0.0262	0.0000	0.0022	0.0138	0.0270
5	17	2017	12	53	0.0000	0.0000	0.0158	0.0249	0.0261	0.0000	0.0022	0.0138	0.0270
5	17	2017	12	54	0.0000	0.0000	0.0158	0.0248	0.0261	0.0000	0.0022	0.0138	0.0269
5	17	2017	12	55	0.0000	0.0000	0.0158	0.0248	0.0260	0.0000	0.0022	0.0138	0.0269
5	17	2017	12	56	0.0000	0.0000	0.0157	0.0248	0.0259	0.0000	0.0021	0.0138	0.0268
5	17	2017	12	57	0.0000	0.0000	0.0157	0.0248	0.0259	0.0000	0.0021	0.0138	0.0268
5	17	2017	12	58	0.0000	0.0000	0.0157	0.0247	0.0259	0.0000	0.0021	0.0137	0.0268
5	17	2017	12	59	0.0000	0.0000	0.0156	0.0246	0.0259	0.0000	0.0021	0.0137	0.0267
5	17	2017	13	0	0.0000	0.0000	0.0156	0.0246	0.0258	0.0000	0.0021	0.0137	0.0267
5	17	2017	13	1	0.0000	0.0000	0.0156	0.0246	0.0258	0.0000	0.0021	0.0137	0.0267
5	17	2017	13	2	0.0000	0.0000	0.0155	0.0246	0.0258	0.0000	0.0021	0.0137	0.0266
5	17	2017	13	3	0.0000	0.0000	0.0155	0.0246	0.0258	0.0000	0.0020	0.0136	0.0266
5	17	2017	13	4	0.0000	0.0000	0.0155	0.0245	0.0257	0.0000	0.0020	0.0136	0.0265
5	17	2017	13	5	0.0000	0.0000	0.0154	0.0245	0.0257	0.0000	0.0020	0.0136	0.0265
5	17	2017	13	6	0.0000	0.0000	0.0154	0.0245	0.0257	0.0000	0.0020	0.0136	0.0265
5	17	2017	13	7	0.0000	0.0000	0.0154	0.0244	0.0256	0.0000	0.0020	0.0136	0.0264
5	17	2017	13	8	0.0000	0.0000	0.0153	0.0244	0.0256	0.0000	0.0020	0.0136	0.0264
5	17	2017	13	9	0.0000	0.0000	0.0153	0.0244	0.0256	0.0000	0.0020	0.0135	0.0264
5	17	2017	13	10	0.0000	0.0000	0.0153	0.0243	0.0256	0.0000	0.0019	0.0135	0.0263
5	17	2017	13	11	0.0000	0.0000	0.0152	0.0243	0.0255	0.0000	0.0019	0.0135	0.0263
5	17	2017	13	12	0.0000	0.0000	0.0152	0.0242	0.0254	0.0000	0.0019	0.0135	0.0263
5	17	2017	13	13	0.0000	0.0000	0.0152						

5	17	2017	14	3	0.0000	0.0000	0.0136	0.0226	0.0238	0.0000	0.0013	0.0126	0.0246
5	17	2017	14	4	0.0000	0.0000	0.0135	0.0226	0.0237	0.0000	0.0013	0.0126	0.0245
5	17	2017	14	5	0.0000	0.0000	0.0135	0.0225	0.0237	0.0000	0.0013	0.0126	0.0245
5	17	2017	14	6	0.0000	0.0000	0.0135	0.0225	0.0237	0.0000	0.0013	0.0125	0.0245
5	17	2017	14	7	0.0000	0.0000	0.0134	0.0225	0.0237	0.0000	0.0013	0.0125	0.0244
5	17	2017	14	8	0.0000	0.0000	0.0134	0.0224	0.0236	0.0000	0.0013	0.0125	0.0244
5	17	2017	14	9	0.0000	0.0000	0.0134	0.0224	0.0236	0.0000	0.0013	0.0125	0.0244
5	17	2017	14	10	0.0000	0.0000	0.0133	0.0223	0.0236	0.0000	0.0012	0.0125	0.0243
5	17	2017	14	11	0.0000	0.0000	0.0133	0.0223	0.0235	0.0000	0.0012	0.0124	0.0243
5	17	2017	14	12	0.0000	0.0000	0.0133	0.0223	0.0235	0.0000	0.0012	0.0124	0.0243
5	17	2017	14	13	0.0000	0.0000	0.0132	0.0223	0.0235	0.0000	0.0012	0.0124	0.0242
5	17	2017	14	14	0.0000	0.0000	0.0132	0.0222	0.0235	0.0000	0.0012	0.0124	0.0242
5	17	2017	14	15	0.0000	0.0000	0.0132	0.0222	0.0234	0.0000	0.0012	0.0124	0.0242
5	17	2017	14	16	0.0000	0.0000	0.0131	0.0222	0.0234	0.0000	0.0012	0.0124	0.0241
5	17	2017	14	17	0.0000	0.0000	0.0131	0.0222	0.0234	0.0000	0.0012	0.0123	0.0241
5	17	2017	14	18	0.0000	0.0000	0.0131	0.0221	0.0234	0.0000	0.0012	0.0123	0.0241
5	17	2017	14	19	0.0000	0.0000	0.0130	0.0221	0.0232	0.0000	0.0012	0.0123	0.0241
5	17	2017	14	20	0.0000	0.0000	0.0130	0.0221	0.0232	0.0000	0.0011	0.0123	0.0240
5	17	2017	14	21	0.0000	0.0000	0.0130	0.0220	0.0232	0.0000	0.0011	0.0123	0.0240
5	17	2017	14	22	0.0000	0.0000	0.0130	0.0220	0.0232	0.0000	0.0011	0.0123	0.0240
5	17	2017	14	23	0.0000	0.0000	0.0129	0.0220	0.0231	0.0000	0.0011	0.0122	0.0239
5	17	2017	14	24	0.0000	0.0000	0.0129	0.0219	0.0231	0.0000	0.0011	0.0122	0.0239
5	17	2017	14	25	0.0000	0.0000	0.0129	0.0219	0.0231	0.0000	0.0011	0.0122	0.0239
5	17	2017	14	26	0.0000	0.0000	0.0128	0.0219	0.0231	0.0000	0.0011	0.0122	0.0238
5	17	2017	14	27	0.0000	0.0000	0.0128	0.0218	0.0230	0.0000	0.0011	0.0122	0.0238
5	17	2017	14	28	0.0000	0.0000	0.0128	0.0218	0.0230	0.0000	0.0011	0.0122	0.0238
5	17	2017	14	29	0.0000	0.0000	0.0127	0.0218	0.0230	0.0000	0.0011	0.0121	0.0238
5	17	2017	14	30	0.0000	0.0000	0.0127	0.0218	0.0230	0.0000	0.0011	0.0121	0.0237
5	17	2017	14	31	0.0000	0.0000	0.0127	0.0218	0.0229	0.0000	0.0010	0.0121	0.0237
5	17	2017	14	32	0.0000	0.0000	0.0126						

5	17	2017	15	22	0.0000	0.0000	0.0111	0.0202	0.0214	0.0000	0.0006	0.0112	0.0222
5	17	2017	15	23	0.0000	0.0000	0.0111	0.0201	0.0214	0.0000	0.0006	0.0112	0.0222
5	17	2017	15	24	0.0000	0.0000	0.0111	0.0201	0.0213	0.0000	0.0006	0.0112	0.0222
5	17	2017	15	25	0.0000	0.0000	0.0111	0.0201	0.0213	0.0000	0.0006	0.0112	0.0221
5	17	2017	15	26	0.0000	0.0000	0.0110	0.0201	0.0212	0.0000	0.0006	0.0112	0.0221
5	17	2017	15	27	0.0000	0.0000	0.0110	0.0201	0.0212	0.0000	0.0006	0.0112	0.0221
5	17	2017	15	28	0.0000	0.0000	0.0110	0.0200	0.0212	0.0000	0.0006	0.0111	0.0220
5	17	2017	15	29	0.0000	0.0000	0.0109	0.0200	0.0212	0.0000	0.0006	0.0111	0.0220
5	17	2017	15	30	0.0000	0.0000	0.0109	0.0200	0.0211	0.0000	0.0006	0.0111	0.0220
5	17	2017	15	31	0.0000	0.0000	0.0109	0.0199	0.0211	0.0000	0.0006	0.0111	0.0220
5	17	2017	15	32	0.0000	0.0000	0.0109	0.0199	0.0211	0.0000	0.0006	0.0111	0.0219
5	17	2017	15	33	0.0000	0.0000	0.0108	0.0199	0.0211	0.0000	0.0006	0.0111	0.0219
5	17	2017	15	34	0.0000	0.0000	0.0108	0.0198	0.0210	0.0000	0.0006	0.0110	0.0219
5	17	2017	15	35	0.0000	0.0000	0.0108	0.0198	0.0210	0.0000	0.0006	0.0110	0.0219
5	17	2017	15	36	0.0000	0.0000	0.0107	0.0197	0.0210	0.0000	0.0006	0.0110	0.0218
5	17	2017	15	37	0.0000	0.0000	0.0107	0.0197	0.0210	0.0000	0.0005	0.0110	0.0218
5	17	2017	15	38	0.0000	0.0000	0.0107	0.0197	0.0209	0.0000	0.0005	0.0110	0.0218
5	17	2017	15	39	0.0000	0.0000	0.0107	0.0197	0.0209	0.0000	0.0005	0.0110	0.0217
5	17	2017	15	40	0.0000	0.0000	0.0106	0.0197	0.0209	0.0000	0.0005	0.0109	0.0217
5	17	2017	15	41	0.0000	0.0000	0.0106	0.0196	0.0208	0.0000	0.0005	0.0109	0.0217
5	17	2017	15	42	0.0000	0.0000	0.0106	0.0196	0.0208	0.0000	0.0005	0.0109	0.0217
5	17	2017	15	43	0.0000	0.0000	0.0105	0.0196	0.0208	0.0000	0.0005	0.0109	0.0216
5	17	2017	15	44	0.0000	0.0000	0.0105	0.0196	0.0208	0.0000	0.0005	0.0109	0.0216
5	17	2017	15	45	0.0000	0.0000	0.0105	0.0195	0.0207	0.0000	0.0005	0.0109	0.0216
5	17	2017	15	46	0.0000	0.0000	0.0105	0.0195	0.0206	0.0000	0.0005	0.0108	0.0215
5	17	2017	15	47	0.0000	0.0000	0.0104	0.0195	0.0206	0.0000	0.0005	0.0108	0.0215
5	17	2017	15	48	0.0000	0.0000	0.0104	0.0194	0.0206	0.0000	0.0005	0.0108	0.0215
5	17	2017	15	49	0.0000	0.0000	0.0104	0.0194	0.0206	0.0000	0.0005	0.0108	0.0215
5	17	2017	15	50	0.0000	0.0000	0.0103	0.0194	0.0205	0.0000	0.0005	0.0108	0.0214
5	17	2017	15	51	0.0000	0.0000	0						

5	17	2017	16	41	0.0000	0.0000	0.0089	0.0179	0.0192	0.0000	0.0002	0.0100	0.0201
5	17	2017	16	42	0.0000	0.0000	0.0089	0.0179	0.0191	0.0000	0.0002	0.0099	0.0201
5	17	2017	16	43	0.0000	0.0000	0.0089	0.0179	0.0191	0.0000	0.0002	0.0099	0.0200
5	17	2017	16	44	0.0000	0.0000	0.0089	0.0179	0.0190	0.0000	0.0002	0.0099	0.0200
5	17	2017	16	45	0.0000	0.0000	0.0088	0.0179	0.0190	0.0000	0.0002	0.0099	0.0200
5	17	2017	16	46	0.0000	0.0000	0.0088	0.0178	0.0190	0.0000	0.0002	0.0099	0.0199
5	17	2017	16	47	0.0000	0.0000	0.0088	0.0178	0.0190	0.0000	0.0002	0.0099	0.0199
5	17	2017	16	48	0.0000	0.0000	0.0088	0.0178	0.0189	0.0000	0.0002	0.0098	0.0199
5	17	2017	16	49	0.0000	0.0000	0.0087	0.0178	0.0189	0.0000	0.0002	0.0098	0.0199
5	17	2017	16	50	0.0000	0.0000	0.0087	0.0178	0.0189	0.0000	0.0002	0.0098	0.0198
5	17	2017	16	51	0.0000	0.0000	0.0087	0.0177	0.0189	0.0000	0.0002	0.0098	0.0198
5	17	2017	16	52	0.0000	0.0000	0.0087	0.0177	0.0188	0.0000	0.0002	0.0098	0.0198
5	17	2017	16	53	0.0000	0.0000	0.0086	0.0176	0.0188	0.0000	0.0002	0.0098	0.0198
5	17	2017	16	54	0.0000	0.0000	0.0086	0.0176	0.0188	0.0000	0.0002	0.0098	0.0198
5	17	2017	16	55	0.0000	0.0000	0.0086	0.0176	0.0188	0.0000	0.0002	0.0097	0.0197
5	17	2017	16	56	0.0000	0.0000	0.0086	0.0176	0.0187	0.0000	0.0001	0.0097	0.0197
5	17	2017	16	57	0.0000	0.0000	0.0085	0.0176	0.0187	0.0000	0.0001	0.0097	0.0197
5	17	2017	16	58	0.0000	0.0000	0.0085	0.0175	0.0187	0.0000	0.0001	0.0097	0.0196
5	17	2017	16	59	0.0000	0.0000	0.0085	0.0175	0.0187	0.0000	0.0001	0.0097	0.0196
5	17	2017	17	0	0.0000	0.0000	0.0084	0.0174	0.0187	0.0000	0.0001	0.0097	0.0196
5	17	2017	17	1	0.0000	0.0000	0.0084	0.0174	0.0186	0.0000	0.0001	0.0096	0.0196
5	17	2017	17	2	0.0000	0.0000	0.0084	0.0174	0.0186	0.0000	0.0001	0.0096	0.0195
5	17	2017	17	3	0.0000	0.0000	0.0084	0.0174	0.0186	0.0000	0.0001	0.0096	0.0195
5	17	2017	17	4	0.0000	0.0000	0.0083	0.0174	0.0186	0.0000	0.0001	0.0096	0.0195
5	17	2017	17	5	0.0000	0.0000	0.0083	0.0173	0.0185	0.0000	0.0001	0.0096	0.0195
5	17	2017	17	6	0.0000	0.0000	0.0083	0.0173	0.0185	0.0000	0.0001	0.0096	0.0194
5	17	2017	17	7	0.0000	0.0000	0.0083	0.0173	0.0185	0.0000	0.0001	0.0095	0.0194
5	17	2017	17	8	0.0000	0.0000	0.0082	0.0173	0.0185	0.0000	0.0001	0.0095	0.0194
5	17	2017	17	9	0.0000	0.0000	0.0082	0.0173	0.0184	0.0000	0.0001	0.0095	0.0194
5	17	2017	17	10	0.0000	0.0000	0.0082						

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5	17	2017	23	16	0.0000	0.0000	0.0015	0.0102	0.0105	0.0000	0.0000	0.0045	0.0109
5	17	2017	23	17	0.0000	0.0000	0.0015	0.0102	0.0105	0.0000	0.0000	0.0045	0.0109
5	17	2017	23	18	0.0000	0.0000	0.0015	0.0101	0.0105	0.0000	0.0000	0.0045	0.0109
5	17	2017	23	19	0.0000	0.0000	0.0015	0.0101	0.0105	0.0000	0.0000	0.0045	0.0109
5	17	2017	23	20	0.0000	0.0000	0.0014	0.0101	0.0105	0.0000	0.0000	0.0045	0.0109
5	17	2017	23	21	0.0000	0.0000	0.0014	0.0101	0.0104	0.0000	0.0000	0.0045	0.0108
5	17	2017	23	22	0.0000	0.0000	0.0014	0.0101	0.0104	0.0000	0.0000	0.0045	0.0108
5	17	2017	23	23	0.0000	0.0000	0.0014	0.0101	0.0104	0.0000	0.0000	0.0044	0.0108
5	17	2017	23	24	0.0000	0.0000	0.0014	0.0100	0.0104	0.0000	0.0000	0.0044	0.0108
5	17	2017	23	25	0.0000	0.0000	0.0014	0.0100	0.0104	0.0000	0.0000	0.0044	0.0108
5	17	2017	23	26	0.0000	0.0000	0.0014	0.0100	0.0104	0.0000	0.0000	0.0044	0.0107
5	17	2017	23	27	0.0000	0.0000	0.0014	0.0100	0.0103	0.0000	0.0000	0.0044	0.0107
5	17	2017	23	28	0.0000	0.0000	0.0014	0.0100	0.0103	0.0000	0.0000	0.0044	0.0107
5	17	2017	23	29	0.0000	0.0000	0.0014	0.0100	0.0103	0.0000	0.0000	0.0044	0.0107
5	17	2017	23	30	0.0000	0.0000	0.0014	0.0100	0.0103	0.0000	0.0000	0.0044	0.0107
5	17	2017	23	31	0.0000	0.0000	0.0014	0.0099	0.0103	0.0000	0.0000	0.0043	0.0106
5	17	2017	23	32	0.0000	0.0000	0.0013	0.0099	0.0102	0.0000	0.0000	0.0043	0.0106
5	17	2017	23	33	0.0000	0.0000	0.0013	0.0099	0.0102	0.0000	0.0000	0.0043	0.0106
5	17	2017	23	34	0.0000	0.0000	0.0013	0.0099	0.0102	0.0000	0.0000	0.0043	0.0106
5	17	2017	23	35	0.0000	0.0000	0.0013	0.0099	0.0102	0.0000	0.0000	0.0043	0.0106
5	17	2017	23	36	0.0000	0.0000	0.0013	0.0099	0.0102	0.0000	0.0000	0.0043	0.0105
5	17	2017	23	37	0.0000	0.0000	0.0013	0.0099	0.0102	0.0000	0.0000	0.0043	0.0105
5	17	2017	23	38	0.0000	0.0000	0.0013	0.0098	0.0101	0.0000	0.0000	0.0043	0.0105
5	17	2017	23	39	0.0000	0.0000	0.0013	0.0098	0.0101	0.0000	0.0000	0.0043	0.0105
5	17	2017	23	40	0.0000	0.0000	0.0013	0.0098	0.0101	0.0000	0.0000	0.0042	0.0105
5	17	2017	23	41	0.0000	0.0000	0.0013	0.0098	0.0101	0.0000	0.0000	0.0042	0.0104
5	17	2017	23	42	0.0000	0.0000	0.0013	0.0098	0.0101	0.0000	0.0000	0.0042	0.0104
5	17	2017	23	43	0.0000	0.0000	0.0013	0.0098	0.0100	0.0000	0.0000	0.0042	0.0104
5	17	2017	23	44	0.0000	0.0000	0.0012	0.0098	0.0100	0.0000	0.0000	0.0042	0.0104
5	17	2017	23	45	0.0000	0.0000	0.0012	0.0097	0.0100	0.0000	0.0000	0.0042	0.0104
5	17	2017	23	46	0.0000	0.0000	0.0012	0.0097	0.0100	0.0000	0.0000	0.0042	0.0103
5	17	2017	23	47	0.0000	0.0000	0.0012	0.0097	0.0100	0.0000	0.0000	0.0042	0.0103
5	17	2017	23	48	0.0000	0.0000	0.0012	0.0097	0.0099	0.0000	0.0000	0.0042	0.0103
5	17	2017	23	49	0.0000	0.0000	0.0012	0.0097	0.0099	0.0000	0.0000	0.0041	0.0103
5	17	2017	23	50	0.0000	0.0000	0.0012	0.0097	0.0099	0.0000	0.0000	0.0041	0.0103
5	17	2017	23	51	0.0000	0.0000	0.0012	0.0097	0.0099	0.0000	0.0000	0.0041	0.0102
5	17	2017	23	52	0.0000	0.0000	0.0012	0.0096	0.0099	0.0000	0.0000	0.0041	0.0102
5	17	2017	23	53	0.0000	0.0000	0.0012	0.0096	0.0099	0.0000	0.0000	0.0041	0.0102
5	17	2017	23	54	0.0000	0.0000	0.0012	0.0096	0.0098	0.0000	0.0000	0.0041	0.0102
5	17	2017	23	55	0.0000	0.0000	0.0012	0.0096	0.0098	0.0000	0.0000	0.0041	0.0102
5	17	2017	23	56	0.0000	0.0000	0.0011	0.0096	0.0098	0.0000	0.0000	0.0041	0.0101
5	17	2017	23	57	0.0000	0.0000	0.0011	0.0096	0.0098	0.0000	0.0000	0.0041	0.0101
5	17	2017	23	58	0.0000	0.0000	0.0011	0.0095	0.0098	0.0000	0.0000	0.0040	0.0101
5	17	2017	23	59	0.0000	0.0000	0.0011	0.0095	0.0097	0.0000	0.0000	0.0040	0.0101
5	18	2017	0	0	0.0000	0.0000	0.0011	0.0095	0.0097	0.0000	0.0000	0.0040	0.0101
Flow wt'd means					1.5196	15.4437	52.7345	76.6946	86.2466	11.8503	19.3639	37.7348	55.6058
Flow wt'd std-devs					3.8361	33.9872	108.9971	155.8188	174.0002	23.6453	37.3114	71.7996	101.1983
Maximum value					43.1463	297.4852	778.1986	1057.4345	1160.7245	152.8110	224.7686	412.8825	535.3825
Minimum value					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total loads					2.63E+05	2.67E+06	9.11E+06	1.33E+07	1.49E+07	2.05E+06	3.35E+06	6.52E+06	9.61E+06
					Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft	Cubic-ft

 * Summary of quantity results (flow in cfs) *

Date	Time	Channel/Inlet Node18 Flow Cfs	Channel/Inlet Node19 Flow Cfs	Channel/Inlet Node30 Flow Cfs	Channel/Inlet Node31 Flow Cfs	Channel/Inlet Node32 Flow Cfs	Channel/Inlet Node12 Flow Cfs	Channel/Inlet Node14 Flow Cfs	Channel/Inlet Node13 Flow Cfs	Channel/Inlet Node20 Flow Cfs
Mo/Da/Year	Hr:Min									
5	16	2017	0	1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	22	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	26	0.0000	0.0000	0.0001	0.0001	0.0001	0.0000
5	16	2017	5	27	0.0000	0.0000	0.0003	0.0003	0.0003	0.0000
5	16	2017	5	28	0.0000	0.0000	0.0006	0.0007	0.0006	0.0000
5	16	2017	5	29	0.0000	0.0000	0.0010	0.0012	0.0009	0.0000
5	16	2017	5	30	0.0000	0.0000	0.0015	0.0018	0.0015	0.0000

5	16	2017	5	31	0.0000	0.0000	0.0000	0.0021	0.0025	0.1113	0.0000	0.0024	0.0000
5	16	2017	5	32	0.0000	0.0000	0.0000	0.0027	0.0032	0.1289	0.0000	0.0036	0.0000
5	16	2017	5	33	0.0000	0.0000	0.0000	0.0034	0.0040	0.1476	0.0000	0.0053	0.0000
5	16	2017	5	34	0.0000	0.0000	0.0000	0.0040	0.0048	0.1674	0.0000	0.0074	0.0000
5	16	2017	5	35	0.0000	0.0000	0.0000	0.0047	0.0056	0.1882	0.0000	0.0100	0.0000
5	16	2017	5	36	0.0000	0.0000	0.0000	0.0054	0.0064	0.2100	0.0000	0.0134	0.0000
5	16	2017	5	37	0.0000	0.0000	0.0000	0.0061	0.0073	0.2329	0.0000	0.0175	0.0000
5	16	2017	5	38	0.0000	0.0000	0.0000	0.0068	0.0082	0.2567	0.0000	0.0225	0.0000
5	16	2017	5	39	0.0000	0.0000	0.0000	0.0075	0.0090	0.2816	0.0000	0.0284	0.0000
5	16	2017	5	40	0.0000	0.0000	0.0000	0.0083	0.0099	0.3073	0.0000	0.0354	0.0000
5	16	2017	5	41	0.0000	0.0000	0.0000	0.0090	0.0109	0.3339	0.0000	0.0436	0.0000
5	16	2017	5	42	0.0000	0.0000	0.0000	0.0097	0.0119	0.3613	0.0000	0.0530	0.0000
5	16	2017	5	43	0.0000	0.0000	0.0000	0.0104	0.0130	0.3897	0.0000	0.0638	0.0000
5	16	2017	5	44	0.0000	0.0000	0.0001	0.0112	0.0141	0.4189	0.0000	0.0760	0.0000
5	16	2017	5	45	0.0000	0.0000	0.0004	0.0119	0.0153	0.4489	0.0000	0.0897	0.0000
5	16	2017	5	46	0.0000	0.0000	0.0012	0.0126	0.0165	0.4797	0.0000	0.1050	0.0000
5	16	2017	5	47	0.0000	0.0000	0.0023	0.0133	0.0178	0.5112	0.0000	0.1219	0.0000
5	16	2017	5	48	0.0000	0.0000	0.0037	0.0141	0.0191	0.5434	0.0000	0.1405	0.0000
5	16	2017	5	49	0.0000	0.0000	0.0055	0.0148	0.0205	0.5764	0.0000	0.1608	0.0000
5	16	2017	5	50	0.0000	0.0000	0.0075	0.0155	0.0219	0.6102	0.0000	0.1828	0.0000
5	16	2017	5	51	0.0000	0.0000	0.0097	0.0163	0.0234	0.6446	0.0000	0.2066	0.0000
5	16	2017	5	52	0.0000	0.0000	0.0122	0.0172	0.0250	0.6797	0.0000	0.2321	0.0000
5	16	2017	5	53	0.0000	0.0000	0.0149	0.0182	0.0266	0.7153	0.0000	0.2593	0.0000
5	16	2017	5	54	0.0000	0.0000	0.0178	0.0193	0.0282	0.7516	0.0000	0.2881	0.0000
5	16	2017	5	55	0.0000	0.0000	0.0209	0.0206	0.0299	0.7886	0.0000	0.3187	0.0000
5	16	2017	5	56	0.0000	0.0000	0.0242	0.0222	0.0318	0.8265	0.0000	0.3508	0.0000
5	16	2017	5	57	0.0000	0.0000	0.0276	0.0241	0.0337	0.8649	0.0000	0.3846	0.0000
5	16	2017	5	58	0.0000	0.0000	0.0312	0.0263	0.0358	0.9038	0.0000	0.4198	0.0000
5	16	2017	5	59	0.0000	0.0000	0.0348	0.0287	0.0380	0.9433	0.0000	0.4565	0.0000
5	16	2017	6	0	0.0000	0.0000	0.0386	0.0316	0.0403	0.9832	0.0000	0.4946	0.0000
5	16	2017	6	1	0.0000	0.0000	0.0425	0.0347	0.0429	1.0237	0.0000	0.5340	0.0000
5	16	2017	6	2	0.0000	0.0000	0.0465	0.0383	0.0456	1.0648	0.0000	0.5746	0.0000
5	16	2017	6	3	0.0000	0.0000	0.0505	0.0421	0.0486	1.1068	0.0000	0.6165	0.0000
5	16	2017	6	4	0.0000	0.0000	0.0546	0.0463	0.0519	1.1500	0.0000	0.6594	0.0000
5	16	2017	6	5	0.0000	0.0000	0.0588	0.0508	0.0556	1.1941	0.0000	0.7036	0.0000
5	16	2017	6	6	0.0000	0.0000	0.0631	0.0556	0.0595	1.2392	0.0000	0.7488	0.0000
5	16	2017	6	7	0.0000	0.0000	0.0675	0.0608	0.0639	1.2863	0.0000	0.7951	0.0000
5	16	2017	6	8	0.0000	0.0000	0.0721	0.0663	0.0688	1.3354	0.0000	0.8426	0.0000
5	16	2017	6	9	0.0000	0.0000	0.0767	0.0719	0.0740	1.3854	0.0000	0.8914	0.0000
5	16	2017	6	10	0.0000	0.0000	0.0814	0.0777	0.0795	1.4363	0.0000	0.9413	0.0000
5	16	2017	6	11	0.0000	0.0000	0.0861	0.0837	0.0854	1.4882	0.0000	0.9924	0.0000
5	16	2017	6	12	0.0000	0.0000	0.0908	0.0898	0.0916	1.5409	0.0000	1.0445	0.0000
5	16	2017	6	13	0.0000	0.0000	0.0959	0.0962	0.0984	1.5969	0.0000	1.0979	0.0000
5	16	2017	6	14	0.0000	0.0000	0.1013	0.1029	0.1058	1.6559	0.0000	1.1527	0.0000
5	16	2017	6	15	0.0000	0.0000	0.1067	0.1097	0.1133	1.7159	0.0000	1.2090	0.0000
5	16	2017	6	16	0.0000	0.0000	0.1121	0.1165	0.1211	1.7768	0.0000	1.2666	0.0000
5	16	2017	6	17	0.0000	0.0000	0.1176	0.1233	0.1291	1.8385	0.0000	1.3257	0.0000
5	16	2017	6	18	0.0000	0.0000	0.1230	0.1302	0.1372	1.9011	0.0000	1.3861	0.0000
5	16	2017	6	19	0.0000	0.0000	0.1287	0.1373	0.1458	1.9667	0.0000	1.4479	0.0000
5	16	2017	6	20	0.0000	0.0000	0.1348	0.1446	0.1547	2.0353	0.0000	1.5113	0.0000
5	16	2017	6	21	0.0000	0.0000	0.1408	0.1520	0.1636	2.1047	0.0000	1.5763	0.0000
5	16	2017	6	22	0.0000	0.0000	0.1468	0.1594	0.1726	2.1749	0.0000	1.6429	0.0000
5	16	2017	6	23	0.0000	0.0000	0.1528	0.1668	0.1817	2.2459	0.0000	1.7109	0.0000
5	16	2017	6	24	0.0000	0.0000	0.1588	0.1742	0.1908	2.3177	0.0000	1.7804	0.0000
5	16	2017	6	25	0.0000	0.0000	0.1651	0.1818	0.2002	2.3927	0.0000	1.8513	0.0000
5	16	2017	6	26	0.0000	0.0000	0.1717	0.1897	0.2099	2.4709	0.0000	1.9239	0.0000
5	16	2017	6	27	0.0000	0.0000	0.1783	0.1976	0.2196	2.5499	0.0000	1.9983	0.0000
5	16	2017	6	28	0.0000	0.0000	0.1849	0.2056	0.2293	2.6296	0.0000	2.0744	0.0000
5	16	2017	6	29	0.0000	0.0000	0.1915	0.2135	0.2390	2.7100	0.0000	2.1520	0.0000
5	16	2017	6	30	0.0000	0.0000	0.1980	0.2214	0.2486	2.7911	0.0000	2.2310	0.0000
5	16	2017	6	31	0.0000	0.0000	0.2050	0.2296	0.2586	2.8762	0.0000	2.3116	0.0000
5	16	2017	6	32	0.0000	0.0000	0.2124	0.2382	0.2690	2.9653	0.0000	2.3941	0.0000
5	16	2017	6	33	0.0000	0.0000	0.2198	0.2468	0.2794	3.0550	0.0000	2.4785	0.0000
5	16	2017	6	34	0.0000	0.0000	0.2271	0.2554	0.2897	3.1454	0.0000	2.5648	0.0000
5	16	2017	6	35	0.0000	0.0000	0.2343	0.2641	0.3000	3.2365	0.0004	2.6529	0.0000
5	16	2017	6	36	0.0000	0.0000	0.2415	0.2727	0.3103	3.3282	0.0014	2.7428	0.0000
5	16	2017	6	37	0.0000	0.0000	0.2491	0.2816	0.3210	3.4235	0.0034	2.8348	0.0000
5	16	2017	6	38	0.0000	0.0000	0.2571	0.2908	0.3319	3.5225	0.0061	2.9290	0.0000
5	16	2017	6	39	0.0000	0.0000	0.2650	0.3000	0.3429	3.6221	0.0096	3.0255	0.0000
5	16	2017	6	40	0.0000	0.0000	0.2728	0.3093	0.3538	3.7223	0.0140	3.1242	0.0000
5	16	2017	6	41	0.0000	0.0000	0.2806	0.3185	0.3648	3.8231	0.0190	3.2248	0.0000
5	16	2017	6	42	0.0000	0.0000	0.2883	0.3277	0.3757	3.9244	0.0248	3.3273	0.0000
5	16	2017	6	43	0.0000	0.0000	0.2966	0.3372	0.3870	4.0302	0.0315	3.4319	0.0000
5	16	2017	6	44	0.0000	0.0000	0.3054	0.3473	0.3988	4.1406	0.0391	3.5391	0.0000
5	16	2017	6	45	0.0000	0.0000	0.3140	0.3573	0.4106	4.2515	0.0474	3.6490	0.0000
5	16	2017	6	46	0.0000	0.0000	0.3226	0.3673	0.4224	4.3630	0.0564	3.7614	0.0000
5	16	2017	6	47	0.0000	0.0001	0.3311	0.3774	0.4341	4.4749	0.0661	3.8762	0.0000
5	16	2017	6	48	0.0000	0.0007	0.3395	0.3873	0.4458	4.5873	0.0768	3.9933	0.0000
5	16	2017	6	49	0.0000	0.0025	0.3483	0.3976	0.4580	4.7038	0.0890	4.1130	0.0000

5	16	2017	6	50	0.0000	0.0055	0.3577	0.4083	0.4705	4.8244	0.1028	4.2357	0.0000
5	16	2017	6	51	0.0000	0.0098	0.3669	0.4190	0.4830	4.9454	0.1180	4.3617	0.0000
5	16	2017	6	52	0.0000	0.0152	0.3760	0.4296	0.4955	5.0669	0.1345	4.4909	0.0000
5	16	2017	6	53	0.0000	0.0218	0.3850	0.4402	0.5079	5.1888	0.1523	4.6230	0.0000
5	16	2017	6	54	0.0000	0.0294	0.3938	0.4508	0.5203	5.3111	0.1713	4.7581	0.0000
5	16	2017	6	55	0.0000	0.0383	0.4032	0.4616	0.5332	5.4377	0.1919	4.8967	0.0000
5	16	2017	6	56	0.0000	0.0483	0.4132	0.4729	0.5464	5.5686	0.2141	5.0393	0.0000
5	16	2017	6	57	0.0000	0.0594	0.4229	0.4843	0.5596	5.6999	0.2375	5.1860	0.0000
5	16	2017	6	58	0.0000	0.0715	0.4326	0.4955	0.5728	5.8315	0.2621	5.3366	0.0000
5	16	2017	6	59	0.0000	0.0845	0.4421	0.5067	0.5859	5.9634	0.2879	5.4911	0.0000
5	16	2017	7	0	0.0000	0.0984	0.4514	0.5178	0.5990	6.0956	0.3148	5.6490	0.0000
5	16	2017	7	1	0.0000	0.1136	0.4615	0.5294	0.6125	6.2333	0.3434	5.8111	0.0000
5	16	2017	7	2	0.0000	0.1300	0.4723	0.5416	0.6267	6.3763	0.3738	5.9780	0.0000
5	16	2017	7	3	0.0000	0.1472	0.4829	0.5538	0.6408	6.5196	0.4053	6.1498	0.0000
5	16	2017	7	4	0.0000	0.1653	0.4934	0.5659	0.6550	6.6632	0.4379	6.3258	0.0000
5	16	2017	7	5	0.0000	0.1843	0.5036	0.5780	0.6691	6.8069	0.4715	6.5059	0.0000
5	16	2017	7	6	0.0000	0.2040	0.5137	0.5900	0.6831	6.9509	0.5061	6.6895	0.0000
5	16	2017	7	7	0.0000	0.2247	0.5242	0.6021	0.6974	7.0983	0.5423	6.8768	0.0000
5	16	2017	7	8	0.0000	0.2465	0.5351	0.6146	0.7120	7.2491	0.5799	7.0682	0.0000
5	16	2017	7	9	0.0000	0.2690	0.5458	0.6271	0.7265	7.4001	0.6185	7.2634	0.0000
5	16	2017	7	10	0.0000	0.2922	0.5563	0.6394	0.7410	7.5513	0.6580	7.4619	0.0000
5	16	2017	7	11	0.0000	0.3161	0.5667	0.6517	0.7553	7.7025	0.6984	7.6633	0.0000
5	16	2017	7	12	0.0000	0.3406	0.5769	0.6637	0.7695	7.8540	0.7397	7.8674	0.0003
5	16	2017	7	13	0.0000	0.3658	0.5872	0.6758	0.7838	8.0065	0.7821	8.0738	0.0017
5	16	2017	7	14	0.0000	0.3917	0.5974	0.6878	0.7979	8.1601	0.8255	8.2826	0.0042
5	16	2017	7	15	0.0000	0.4182	0.6076	0.6997	0.8120	8.3138	0.8697	8.4935	0.0079
5	16	2017	7	16	0.0000	0.4453	0.6176	0.7115	0.8259	8.4676	0.9146	8.7062	0.0128
5	16	2017	7	17	0.0000	0.4729	0.6275	0.7231	0.8396	8.6215	0.9604	8.9206	0.0189
5	16	2017	7	18	0.0000	0.5010	0.6372	0.7346	0.8532	8.7754	1.0069	9.1364	0.0261
5	16	2017	7	19	0.0000	0.5298	0.6473	0.7463	0.8669	8.9315	1.0545	9.3538	0.0344
5	16	2017	7	20	0.0000	0.5594	0.6575	0.7580	0.8807	9.0897	1.1033	9.5731	0.0438
5	16	2017	7	21	0.0000	0.5894	0.6677	0.7698	0.8944	9.2479	1.1527	9.7942	0.0544
5	16	2017	7	22	0.0000	0.6198	0.6777	0.7815	0.9080	9.4061	1.2029	10.0169	0.0659
5	16	2017	7	23	0.0000	0.6507	0.6876	0.7930	0.9216	9.5643	1.2536	10.2410	0.0786
5	16	2017	7	24	0.0000	0.6820	0.6973	0.8045	0.9350	9.7225	1.3050	10.4661	0.0922
5	16	2017	7	25	0.0000	0.7140	0.7074	0.8161	0.9486	9.8829	1.3575	10.6927	0.1068
5	16	2017	7	26	0.0000	0.7466	0.7177	0.8279	0.9623	10.0455	1.4111	10.9211	0.1226
5	16	2017	7	27	0.0000	0.7796	0.7279	0.8396	0.9760	10.2080	1.4652	11.1513	0.1393
5	16	2017	7	28	0.0000	0.8130	0.7380	0.8513	0.9896	10.3704	1.5199	11.3828	0.1569
5	16	2017	7	29	0.0000	0.8466	0.7479	0.8629	1.0031	10.5328	1.5752	11.6155	0.1755
5	16	2017	7	30	0.0000	0.8806	0.7577	0.8744	1.0166	10.6951	1.6310	11.8493	0.1949
5	16	2017	7	31	0.0000	0.9151	0.7676	0.8859	1.0300	10.8585	1.6875	12.0841	0.2153
5	16	2017	7	32	0.0000	0.9500	0.7777	0.8975	1.0435	11.0229	1.7449	12.3202	0.2367
5	16	2017	7	33	0.0000	0.9852	0.7876	0.9090	1.0569	11.1872	1.8027	12.5574	0.2588
5	16	2017	7	34	0.0000	1.0206	0.7974	0.9204	1.0702	11.3514	1.8609	12.7955	0.2818
5	16	2017	7	35	0.0000	1.0563	0.8071	0.9317	1.0834	11.5155	1.9197	13.0344	0.3056
5	16	2017	7	36	0.0002	1.0922	0.8167	0.9428	1.0964	11.6795	1.9788	13.2739	0.3302
5	16	2017	7	37	0.0013	1.1287	0.8266	0.9542	1.1097	11.8457	2.0390	13.5145	0.3557
5	16	2017	7	38	0.0037	1.1659	0.8368	0.9659	1.1232	12.0143	2.1002	13.7566	0.3822
5	16	2017	7	39	0.0072	1.2033	0.8470	0.9775	1.1366	12.1827	2.1617	14.0003	0.4094
5	16	2017	7	40	0.0119	1.2408	0.8570	0.9891	1.1501	12.3508	2.2237	14.2451	0.4374
5	16	2017	7	41	0.0177	1.2786	0.8668	1.0006	1.1634	12.5188	2.2860	14.4908	0.4661
5	16	2017	7	42	0.0246	1.3164	0.8766	1.0119	1.1766	12.6866	2.3486	14.7373	0.4954
5	16	2017	7	43	0.0326	1.3548	0.8865	1.0233	1.1899	12.8555	2.4120	14.9846	0.5256
5	16	2017	7	44	0.0417	1.3935	0.8965	1.0348	1.2033	13.0255	2.4760	15.2329	0.5565
5	16	2017	7	45	0.0518	1.4324	0.9064	1.0463	1.2166	13.1952	2.5403	15.4822	0.5881
5	16	2017	7	46	0.0629	1.4715	0.9162	1.0576	1.2298	13.3647	2.6049	15.7321	0.6204
5	16	2017	7	47	0.0750	1.5108	0.9259	1.0689	1.2429	13.5339	2.6698	15.9826	0.6533
5	16	2017	7	48	0.0880	1.5503	0.9354	1.0800	1.2559	13.7029	2.7349	16.2335	0.6869
5	16	2017	7	49	0.1020	1.5906	0.9454	1.0914	1.2691	13.8744	2.8011	16.4853	0.7219
5	16	2017	7	50	0.1170	1.6317	0.9557	1.1030	1.2825	14.0483	2.8682	16.7386	0.7589
5	16	2017	7	51	0.1329	1.6731	0.9659	1.1147	1.2960	14.2218	2.9356	16.9933	0.7976
5	16	2017	7	52	0.1496	1.7148	0.9759	1.1263	1.3094	14.3951	3.0032	17.2491	0.8380
5	16	2017	7	53	0.1671	1.7570	0.9859	1.1378	1.3228	14.5681	3.0710	17.5056	0.8801
5	16	2017	7	54	0.1855	1.7996	0.9957	1.1492	1.3360	14.7408	3.1391	17.7626	0.9237
5	16	2017	7	55	0.2048	1.8432	1.0059	1.1609	1.3495	14.9159	3.2081	18.0206	0.9693
5	16	2017	7	56	0.2249	1.8879	1.0164	1.1728	1.3633	15.0936	3.2781	18.2802	1.0169
5	16	2017	7	57	0.2458	1.9332	1.0268	1.1847	1.3770	15.2709	3.3483	18.5414	1.0659
5	16	2017	7	58	0.2675	1.9791	1.0371	1.1966	1.3908	15.4478	3.4186	18.8036	1.1166
5	16	2017	7	59	0.2898	2.0258	1.0472	1.2084	1.4044	15.6243	3.4892	19.0665	1.1687
5	16	2017	8	0	0.3129	2.0732	1.0572	1.2200	1.4179	15.8005	3.5598	19.3298	1.2223
5	16	2017	8	1	0.3367	2.1217	1.0673	1.2316	1.4315	15.9778	3.6311	19.5938	1.2776
5	16	2017	8	2	0.3612	2.1714	1.0775	1.2434	1.4451	16.1562	3.7029	19.8586	1.3345
5	16	2017	8	3	0.3864	2.2220	1.0876	1.2550	1.4586	16.3342	3.7748	20.1242	1.3928
5	16	2017	8	4	0.4121	2.2736	1.0976	1.2666	1.4720	16.5117	3.8468	20.3902	1.4525
5	16	2017	8	5	0.4385	2.3263	1.1075	1.2780	1.4854	16.6889	3.9190	20.6565	1.5135
5	16	2017	8	6	0.4655	2.3800	1.1172	1.2893	1.4985	16.8657	3.9912	20.9228	1.5759
5	16	2017	8	7	0.4943	2.4386	1.1300	1.3027	1.5137	17.0596	4.0688	21.1935	1.6425
5	16	2017	8	8	0.5249	2.5022	1.1455	1.3187	1.5315	17.2703	4.1516	21.4739	1.7132

5	16	2017	8	9	0.5562	2.5669	1.1606	1.3354	1.5498	17.4802	4.2345	21.7632	1.7854
5	16	2017	8	10	0.5882	2.6329	1.1752	1.3522	1.5686	17.6894	4.3174	22.0589	1.8590
5	16	2017	8	11	0.6208	2.7002	1.1893	1.3688	1.5876	17.8978	4.4004	22.3591	1.9341
5	16	2017	8	12	0.6541	2.7688	1.2030	1.3851	1.6064	18.1054	4.4834	22.6622	2.0104
5	16	2017	8	13	0.6906	2.8460	1.2222	1.4050	1.6291	18.3447	4.5764	22.9758	2.0940
5	16	2017	8	14	0.7305	2.9318	1.2464	1.4297	1.6563	18.6152	4.6792	23.3094	2.1850
5	16	2017	8	15	0.7712	3.0191	1.2696	1.4556	1.6847	18.8842	4.7821	23.6611	2.2776
5	16	2017	8	16	0.8129	3.1079	1.2917	1.4815	1.7138	19.1519	4.8849	24.0256	2.3717
5	16	2017	8	17	0.8554	3.1983	1.3129	1.5068	1.7429	19.4182	4.9876	24.3988	2.4675
5	16	2017	8	18	0.8988	3.2902	1.3332	1.5313	1.7716	19.6831	5.0902	24.7778	2.5647
5	16	2017	8	19	0.9464	3.3917	1.3590	1.5593	1.8040	19.9812	5.2037	25.1702	2.6704
5	16	2017	8	20	0.9982	3.5028	1.3899	1.5920	1.8409	20.3121	5.3280	25.5854	2.7847
5	16	2017	8	21	1.0513	3.6158	1.4192	1.6255	1.8786	20.6409	5.4521	26.0211	2.9008
5	16	2017	8	22	1.1058	3.7306	1.4472	1.6586	1.9165	20.9678	5.5760	26.4708	3.0186
5	16	2017	8	23	1.1617	3.8473	1.4739	1.6908	1.9540	21.2928	5.6998	26.9297	3.1381
5	16	2017	8	24	1.2192	3.9658	1.4994	1.7217	1.9906	21.6158	5.8234	27.3947	3.2593
5	16	2017	8	25	1.2820	4.0950	1.5304	1.7558	2.0306	21.9729	5.9586	27.8735	3.3901
5	16	2017	8	26	1.3504	4.2348	1.5665	1.7946	2.0749	22.3638	6.1051	28.3764	3.5306
5	16	2017	8	27	1.4210	4.3770	1.6007	1.8342	2.1198	22.7520	6.2515	28.9006	3.6731
5	16	2017	8	28	1.4940	4.5216	1.6334	1.8730	2.1646	23.1378	6.3975	29.4389	3.8174
5	16	2017	8	29	1.5696	4.6686	1.6645	1.9105	2.2086	23.5211	6.5433	29.9863	3.9637
5	16	2017	8	30	1.6481	4.8182	1.6943	1.9464	2.2514	23.9020	6.6889	30.5391	4.1117
5	16	2017	8	31	1.7338	4.9795	1.7295	1.9854	2.2972	24.3171	6.8463	31.1057	4.2702
5	16	2017	8	32	1.8272	5.1528	1.7697	2.0292	2.3473	24.7661	7.0156	31.6969	4.4395
5	16	2017	8	33	1.9247	5.3295	1.8079	2.0734	2.3978	25.2120	7.1846	32.3096	4.6108
5	16	2017	8	34	2.0266	5.5097	1.8443	2.1168	2.4480	25.6549	7.3532	32.9360	4.7841
5	16	2017	8	35	2.1334	5.6936	1.8791	2.1585	2.4971	26.0949	7.5214	33.5710	4.9594
5	16	2017	8	36	2.2458	5.8814	1.9123	2.1985	2.5447	26.5321	7.6892	34.2106	5.1366
5	16	2017	8	37	2.3688	6.0830	1.9510	2.2415	2.5952	27.0036	7.8693	34.8637	5.3252
5	16	2017	8	38	2.5032	6.2989	1.9947	2.2893	2.6500	27.5092	8.0617	35.5418	5.5255
5	16	2017	8	39	2.6454	6.5204	2.0362	2.3375	2.7051	28.0113	8.2537	36.2416	5.7279
5	16	2017	8	40	2.7962	6.7478	2.0759	2.3847	2.7598	28.5100	8.4451	36.9547	5.9324
5	16	2017	8	41	2.9563	6.9816	2.1138	2.4301	2.8132	29.0052	8.6361	37.6756	6.1390
5	16	2017	8	42	3.1268	7.2224	2.1501	2.4735	2.8649	29.4972	8.8265	38.4004	6.3475
5	16	2017	8	43	3.3135	7.4808	2.1918	2.5199	2.9194	30.0237	9.0296	39.1384	6.5684
5	16	2017	8	44	3.5176	7.7580	2.2386	2.5713	2.9782	30.5846	9.2454	39.9018	6.8018
5	16	2017	8	45	3.7351	8.0450	2.2831	2.6230	3.0373	31.1415	9.4606	40.6871	7.0374
5	16	2017	8	46	3.9671	8.3426	2.3257	2.6736	3.0960	31.6945	9.6752	41.4852	7.2751
5	16	2017	8	47	4.2147	8.6519	2.3664	2.7222	3.1533	32.2437	9.8890	42.2905	7.5149
5	16	2017	8	48	4.4789	8.9736	2.4054	2.7687	3.2085	32.7892	10.1023	43.0988	7.7567
5	16	2017	8	49	4.7661	9.3194	2.4499	2.8183	3.2666	33.3694	10.3286	43.9201	8.0117
5	16	2017	8	50	5.0774	9.6908	2.4995	2.8729	3.3290	33.9841	10.5680	44.7672	8.2800
5	16	2017	8	51	5.4085	10.0789	2.5469	2.9279	3.3919	34.5944	10.8066	45.6363	8.5505
5	16	2017	8	52	5.7604	10.4849	2.5921	2.9815	3.4541	35.2005	11.0443	46.5178	8.8232
5	16	2017	8	53	6.1340	10.9098	2.6354	3.0331	3.5149	35.8023	11.2813	47.4057	9.0979
5	16	2017	8	54	6.5304	11.3548	2.6769	3.0824	3.5734	36.3999	11.5175	48.2958	9.3747
5	16	2017	8	55	6.9563	11.8324	2.7242	3.1350	3.6349	37.0336	11.7674	49.1990	9.6657
5	16	2017	8	56	7.4128	12.3443	2.7768	3.1929	3.7010	37.7028	12.0311	50.1292	9.9711
5	16	2017	8	57	7.8948	12.8811	2.8270	3.2513	3.7676	38.3673	12.2939	51.0821	10.2788
5	16	2017	8	58	8.4029	13.4439	2.8750	3.3082	3.8337	39.0270	12.5556	52.0475	10.5885
5	16	2017	8	59	8.9375	14.0334	2.9211	3.3629	3.8981	39.6821	12.8164	53.0187	10.9002
5	16	2017	9	0	9.4991	14.6507	2.9652	3.4152	3.9601	40.3325	13.0762	53.9914	11.2139
5	16	2017	9	1	10.0948	15.3088	3.0156	3.4711	4.0253	41.0213	13.3509	54.9777	11.5434
5	16	2017	9	2	10.7254	16.0094	3.0717	3.5328	4.0956	41.7479	13.6404	55.9933	11.8888
5	16	2017	9	3	11.3845	16.7415	3.1253	3.5951	4.1667	42.4693	13.9288	57.0332	12.2362
5	16	2017	9	4	12.0718	17.5054	3.1765	3.6558	4.2371	43.1854	14.2160	58.0859	12.5857
5	16	2017	9	5	12.7873	18.3012	3.2256	3.7141	4.3058	43.8964	14.5020	59.1442	12.9372
5	16	2017	9	6	13.5309	19.1290	3.2727	3.7699	4.3718	44.6023	14.7868	60.2035	13.2906
5	16	2017	9	7	14.3132	20.0078	3.3299	3.8320	4.4438	45.3672	15.0946	61.2836	13.6675
5	16	2017	9	8	15.1348	20.9391	3.3964	3.9039	4.5248	46.1904	15.4253	62.4096	14.0679
5	16	2017	9	9	15.9848	21.9050	3.4597	3.9776	4.6080	47.0075	15.7544	63.5739	14.4706
5	16	2017	9	10	16.8635	22.9048	3.5201	4.0495	4.6914	47.8184	16.0821	64.7590	14.8753
5	16	2017	9	11	17.7705	23.9379	3.5779	4.1185	4.7728	48.6233	16.4083	65.9540	15.2820
5	16	2017	9	12	18.7054	25.0037	3.6331	4.1843	4.8510	49.4222	16.7330	67.1520	15.6906
5	16	2017	9	13	19.6836	26.1279	3.7022	4.2590	4.9376	50.3021	17.0895	68.3808	16.1317
5	16	2017	9	14	20.7063	27.3125	3.7842	4.3474	5.0368	51.2619	17.4776	69.6749	16.6053
5	16	2017	9	15	21.7589	28.5329	3.8621	4.4384	5.1396	52.2143	17.8639	71.0233	17.0813
5	16	2017	9	16	22.8412	29.7878	3.9361	4.5271	5.2428	53.1592	18.2481	72.4011	17.5595
5	16	2017	9	17	23.9531	31.0763	4.0067	4.6118	5.3432	54.0970	18.6305	73.7931	18.0397
5	16	2017	9	18	25.0941	32.3973	4.0740	4.6922	5.4393	55.0275	19.0109	75.1900	18.5220
5	16	2017	9	19	26.2814	33.7788	4.1554	4.7814	5.5433	56.0425	19.4252	76.6205	19.0398
5	16	2017	9	20	27.5169	35.2234	4.2500	4.8845	5.6599	57.1409	19.8730	78.1216	19.5932
5	16	2017	9	21	28.7850	36.7047	4.3396	4.9897	5.7797	58.2305	20.3184	79.6804	20.1490
5	16	2017	9	22	30.0856	38.2217	4.4249	5.0918	5.8989	59.3115	20.7614	81.2690	20.7070
5	16	2017	9	23	31.4184	39.7731	4.5060	5.1890	6.0143	60.3841	21.2021	82.8708	21.2672
5	16	2017	9	24	32.7832	41.3582	4.5834	5.2810	6.1242	61.4482	21.6403	84.4760	21.8295
5	16	2017	9	25	34.1988	43.0070	4.6751	5.3818	6.2417	62.5991	22.1139	86.1152	22.4299
5	16	2017	9	26	35.6678	44.7229	4.7801	5.4969	6.3721	63.8360	22.6227	87.8283	23.0687
5	16	2017	9	27	37.1735	46.4784	4.8797	5.6139	6.5055	65.0627	23.1286	89.6008	23.7098

5	16	2017	9	28	38.7157	48.2724	4.9744	5.7270	6.6377	66.2796	23.6316	91.4025	24.3531
5	16	2017	9	29	40.2941	50.1037	5.0645	5.8345	6.7653	67.4867	24.1316	93.2157	24.9986
5	16	2017	9	30	41.9083	51.9717	5.1504	5.9363	6.8866	68.6842	24.6288	95.0300	25.6462
5	16	2017	9	31	43.5787	53.9079	5.2508	6.0469	7.0152	69.9697	25.1625	96.8783	26.3341
5	16	2017	9	32	45.3082	55.9166	5.3645	6.1720	7.1570	71.3423	25.7324	98.8024	27.0625
5	16	2017	9	33	47.0791	57.9692	5.4725	6.2988	7.3016	72.7035	26.2988	100.7868	27.7931
5	16	2017	9	34	48.8909	60.0643	5.5752	6.4211	7.4447	74.0535	26.8618	102.7988	28.5259
5	16	2017	9	35	50.7432	62.2009	5.6730	6.5373	7.5825	75.3926	27.4214	104.8202	29.2607
5	16	2017	9	36	52.6352	64.3778	5.7662	6.6474	7.7132	76.7207	27.9775	106.8403	29.9974
5	16	2017	9	37	54.7274	66.8395	5.8986	6.8559	7.9404	78.7540	28.8234	109.1476	31.0275
5	16	2017	9	38	57.0515	69.6274	6.3340	7.2050	8.3075	81.4866	29.9576	112.0824	32.3536
5	16	2017	9	39	59.4799	72.5359	6.6571	7.5950	8.7363	84.1972	31.0854	115.5390	33.6870
5	16	2017	9	40	62.0160	75.5609	6.9605	7.9767	9.1873	86.8864	32.2068	119.2785	35.0273
5	16	2017	9	41	64.6620	78.7000	7.2459	8.3351	9.6272	89.5545	33.3218	123.1669	36.3743
5	16	2017	9	42	67.4189	81.9519	7.5146	8.6677	10.0398	92.2015	34.4303	127.1277	37.7274
5	16	2017	9	43	70.6249	85.8139	8.0322	9.1857	10.6294	96.2325	36.1189	131.7197	39.6837
5	16	2017	9	44	74.3600	90.3854	8.7831	9.9796	11.4927	101.6433	38.3885	137.6277	42.2538
5	16	2017	9	45	78.3738	95.2667	9.4886	10.8489	12.4770	107.0253	40.6534	144.6221	44.8509
5	16	2017	9	46	82.6767	100.4539	10.1523	11.6895	13.4925	112.3788	42.9129	152.1991	47.4736
5	16	2017	9	47	87.2764	105.9471	10.7773	12.4735	14.4664	117.7035	45.1663	160.0811	50.1207
5	16	2017	9	48	92.1782	111.7482	11.3668	13.1990	15.3689	122.9986	47.4131	168.1122	52.7908
5	16	2017	9	49	98.0597	118.8181	12.4126	14.2724	16.5972	130.8537	50.7627	177.3852	56.6466
5	16	2017	9	50	105.1179	127.3888	13.8893	15.8717	18.3559	141.2784	55.2263	189.2508	61.7210
5	16	2017	9	51	112.8902	136.7345	15.2844	17.6118	20.3606	151.6915	59.7039	203.2436	66.8813
5	16	2017	9	52	121.4057	146.8612	16.6035	19.2795	22.4022	162.0903	64.1920	218.3452	72.1225
5	16	2017	9	53	130.6858	157.7808	17.8521	20.8318	24.3348	172.4705	68.6877	234.0178	77.4399
5	16	2017	9	54	140.7454	169.5082	19.0351	22.2715	26.1140	182.8271	73.1878	249.9704	82.8289
5	16	2017	9	55	153.2440	184.2966	21.2417	24.5329	28.6721	198.8697	80.2196	268.8654	91.0334
5	16	2017	9	56	168.7741	202.8149	24.4236	28.0427	32.5393	220.6661	89.8339	293.9664	102.1639
5	16	2017	9	57	186.3320	223.5107	27.4502	31.8723	37.0153	242.5625	99.5447	324.0860	113.5746
5	16	2017	9	58	206.0141	246.4415	30.3295	35.5157	41.5340	264.5392	109.3364	356.7060	125.2446
5	16	2017	9	59	227.8889	271.6701	33.0694	38.9044	45.7599	286.5734	119.1943	390.5576	137.1542
5	16	2017	10	0	251.9981	299.2502	35.6773	42.0571	49.6348	308.6419	129.1050	425.0607	149.2846
5	16	2017	10	1	276.8666	327.2870	37.2876	44.2349	52.4128	326.1529	136.9556	457.3774	159.2477
5	16	2017	10	2	301.8706	355.1329	37.9575	45.1394	53.7127	339.0666	142.7158	484.5254	166.9657
5	16	2017	10	3	327.8117	384.0196	38.6134	45.6172	54.2450	351.9161	148.4602	507.6407	174.7376
5	16	2017	10	4	354.5709	413.8588	39.2552	46.0969	54.6901	364.6901	154.1858	528.9891	182.5583
5	16	2017	10	5	382.0416	444.5452	39.8831	46.6173	54.9367	377.3828	159.8900	549.4853	190.4233
5	16	2017	10	6	410.1231	475.9685	40.4971	47.1694	55.3859	389.9910	165.5703	569.5175	198.3278
5	16	2017	10	7	436.2340	504.8794	39.7369	46.5408	54.6802	395.4075	167.9032	585.2529	202.4550
5	16	2017	10	8	459.2194	530.0464	37.7020	44.2531	52.1738	393.6983	166.9202	592.4089	202.7931
5	16	2017	10	9	480.4240	553.4036	35.8440	41.6168	48.9433	392.0268	165.9748	593.4402	203.1451
5	16	2017	10	10	499.8181	574.9049	34.1479	39.2560	45.7849	390.3834	165.0657	592.1281	203.5106
5	16	2017	10	11	517.4308	594.5386	32.5999	37.1906	43.0250	388.7678	164.1920	589.8887	203.8891
5	16	2017	10	12	533.3278	612.3330	31.1874	35.3789	40.6603	387.1830	163.3528	587.2947	204.2805
5	16	2017	10	13	547.4570	628.1826	29.8272	33.7187	38.5665	385.2577	162.3712	584.3790	204.4815
5	16	2017	10	14	559.8531	642.1066	28.5143	32.1535	36.6540	383.0001	161.2496	581.0241	204.4936
5	16	2017	10	15	570.6973	654.3111	27.3161	30.7251	34.9307	380.7916	160.1660	577.4100	204.5208
5	16	2017	10	16	580.1046	664.9091	26.2228	29.4448	33.3983	378.6330	159.1194	573.7570	204.5628
5	16	2017	10	17	588.1988	674.0199	25.2254	28.2972	32.0447	376.5251	158.1088	570.1482	204.6191
5	16	2017	10	18	595.1048	681.7718	24.3158	27.2661	30.8471	374.4686	157.1332	566.6174	204.6894
5	16	2017	10	19	600.8070	688.1202	23.4137	26.2753	29.7213	372.0842	156.0127	562.9644	204.5661
5	16	2017	10	20	605.3649	693.1307	22.5181	25.2890	28.6184	369.3785	154.7498	558.9667	204.2508
5	16	2017	10	21	608.9752	697.0405	21.7010	24.3644	27.5772	366.7367	153.5260	554.7588	203.9526
5	16	2017	10	22	611.7533	699.9773	20.9556	23.5252	26.6231	364.1580	152.3404	550.5411	203.6711
5	16	2017	10	23	613.8071	702.0605	20.2757	22.7670	25.7644	361.6420	151.1919	546.3875	203.4059
5	16	2017	10	24	615.2362	703.4022	19.6560	22.0815	24.9943	359.1882	150.0796	542.3266	203.1567
5	16	2017	10	25	615.9890	703.9293	19.0174	21.3992	24.2385	356.4122	148.8207	538.1541	202.7119
5	16	2017	10	26	616.0851	703.6713	18.3614	20.6894	23.4637	353.3202	147.4180	533.6442	202.0733
5	16	2017	10	27	615.6830	702.8297	17.7628	20.0123	22.7121	350.3017	146.0560	528.9310	201.4543
5	16	2017	10	28	614.8546	701.4897	17.2168	19.3927	22.0125	347.3550	144.7338	524.2153	200.8545
5	16	2017	10	29	613.6703	699.7310	16.7187	18.8346	21.3796	344.4792	143.4501	519.5715	200.2735
5	16	2017	10	30	612.1929	697.6236	16.2647	18.3300	20.8111	341.6735	142.2042	515.0287	199.7110
5	16	2017	10	31	610.3275	695.0512	15.7764	17.8116	20.2391	338.5495	140.8108	510.3811	198.9518
5	16	2017	10	32	608.0592	692.0038	15.2566	17.2505	19.6280	335.1132	139.2730	505.4019	197.9983
5	16	2017	10	33	605.5158	688.6479	14.7822	16.7078	19.0244	331.7576	137.7778	500.2248	197.0673
5	16	2017	10	34	602.7443	685.0368	14.3492	16.2115	18.4577	328.4810	136.3240	495.0509	196.1583
5	16	2017	10	35	599.7873	681.2186	13.9541	15.7628	17.9430	325.2820	134.9107	489.9553	195.2710
5	16	2017	10	36	596.6829	677.2365	13.5938	15.3575	17.4806	322.1595	133.5368	484.9673	194.4049
5	16	2017	10	37	593.3734	673.0167	13.2185	14.9528	17.0280	318.8693	132.0855	479.9633	193.4243
5	16	2017	10	38	589.8487	668.5520	12.8294	14.5298	16.5623	315.4148	130.5585	474.8030	192.3307
5	16	2017	10	39	586.1892	663.9466	12.4743	14.1249	16.1104	312.0419	129.0729	469.5692	191.2605
5	16	2017	10	40	582.4243	659.2332	12.1503	13.7547	15.6885	308.7490	127.6277	464.3861	190.2134
5	16	2017	10	41	578.5809	654.4412	11.8546	13.4195	15.3001	305.5345	126.2219	459.1889	189.1889
5	16	2017	10	42	574.6828	649.5972	11.5850	13.1164	14.9597	302.3970	124.8544	454.3291	188.1865
5	16	2017	10	43	570.7146	644.6803	11.3206	12.8272	14.6348	299.2392	123.4785	449.4261	187.1523
5	16	2017	10	44	566.6792	639.6951	11.0611	12.5431	14.3196	296.0615	122.0941	444.5360	186.0864
5	16	2017	10	45	562.6141	634.6891	10.8244	12.2770	14.0230	292.9604	120.7473	439.6899	185.0429
5	16	2017	10	46	558.5362	629.6808	10.6086	12.0342	13.7494	289.9341	119.4370	434.9351	184.0215

5	16	2017	10	47	554.4601	624.6865	10.4119	11.8140	13.5010	286.9813	118.1624	430.2886	183.0216
5	16	2017	10	48	550.3989	619.7206	10.2327	11.6145	13.2767	284.1005	116.9225	425.7560	182.0428
5	16	2017	10	49	546.3274	614.7508	10.0509	11.4190	13.0598	281.1935	115.6702	421.2852	181.0307
5	16	2017	10	50	542.2399	609.7718	9.8667	11.2197	12.8417	278.2609	114.4056	416.8187	179.9853
5	16	2017	10	51	538.1671	604.8230	9.6988	11.0303	12.6321	275.3996	113.1752	412.3862	178.9615
5	16	2017	10	52	534.1191	599.9149	9.5459	10.8569	12.4366	272.6080	111.9782	408.0346	177.9588
5	16	2017	10	53	530.1048	595.0570	9.4066	10.6998	12.2583	269.8846	110.8136	403.7808	176.9768
5	16	2017	10	54	526.1322	590.2577	9.2798	10.5576	12.0974	267.2280	109.6806	399.6307	176.0152
5	16	2017	10	55	522.1713	585.4793	9.1458	10.4142	11.9379	264.5396	108.5319	395.5325	175.0187
5	16	2017	10	56	518.2125	580.7117	9.0051	10.2625	11.7719	261.8199	107.3677	391.4288	173.9878
5	16	2017	10	57	514.2831	575.9905	8.8770	10.1164	11.6098	259.1664	106.2349	387.3494	172.9777
5	16	2017	10	58	510.3902	571.3226	8.7603	9.9823	11.4573	256.5777	105.1326	383.3408	171.9879
5	16	2017	10	59	506.5403	566.7144	8.6542	9.8608	11.3179	254.0523	104.0601	379.4205	171.0181
5	16	2017	11	0	502.7388	562.1716	8.5576	9.7512	11.1922	251.5889	103.0167	375.5946	170.0680
5	16	2017	11	1	498.9536	557.6538	8.4511	9.6375	11.0648	249.0884	101.9547	371.8119	169.0819
5	16	2017	11	2	495.1733	553.1491	8.3353	9.5129	10.9281	246.5514	100.8743	368.0152	168.0603
5	16	2017	11	3	491.4242	548.6914	8.2299	9.3915	10.7929	244.0761	99.8230	364.2341	167.0588
5	16	2017	11	4	487.7119	544.2862	8.1340	9.2797	10.6646	241.6611	98.8000	360.5150	166.0770
5	16	2017	11	5	484.0419	539.9388	8.0467	9.1785	10.5471	239.3051	97.8044	356.8759	165.1147
5	16	2017	11	6	480.4190	535.6536	7.9674	9.0874	10.4413	237.0066	96.8358	353.3232	164.1714
5	16	2017	11	7	476.8217	531.4038	7.8824	8.9952	10.3366	234.6976	95.8611	349.8228	163.2089
5	16	2017	11	8	473.2430	527.1818	7.7922	8.8972	10.2278	232.3781	94.8804	346.3360	162.2273
5	16	2017	11	9	469.7015	523.0116	7.7102	8.8027	10.1218	230.1151	93.9261	342.8822	161.2649
5	16	2017	11	10	466.2016	518.8972	7.6356	8.7159	10.0220	227.9074	92.9974	339.4926	160.3212
5	16	2017	11	11	462.7474	514.8427	7.5678	8.6375	9.9309	225.7535	92.0936	336.1790	159.3960
5	16	2017	11	12	459.3424	510.8513	7.5063	8.5668	9.8489	223.6524	91.2143	332.9454	158.4889
5	16	2017	11	13	455.9760	506.9095	7.4435	8.4978	9.7702	221.5670	90.3414	329.7737	157.5791
5	16	2017	11	14	452.6450	503.0140	7.3796	8.4277	9.6919	219.4969	89.4748	326.6425	156.6668
5	16	2017	11	15	449.3602	499.1780	7.3215	8.3613	9.6172	217.4775	88.6315	323.5615	155.7722
5	16	2017	11	16	446.1242	495.4042	7.2688	8.3006	9.5478	215.5075	87.8109	320.5466	154.8950
5	16	2017	11	17	442.9395	491.6949	7.2211	8.2458	9.4847	213.5860	87.0125	317.6032	154.0349
5	16	2017	11	18	439.8082	488.0521	7.1778	8.1965	9.4280	211.7117	86.2357	314.7330	153.1916
5	16	2017	11	19	436.7183	484.4607	7.1317	8.1469	9.3720	209.8476	85.4626	311.9165	152.3443
5	16	2017	11	20	433.6656	480.9162	7.0830	8.0942	9.3139	207.9934	84.6930	309.1322	151.4929
5	16	2017	11	21	430.6598	477.4309	7.0388	8.0436	9.2575	206.1848	83.9442	306.3895	150.6581
5	16	2017	11	22	427.7028	474.0065	6.9988	7.9971	9.2044	204.4205	83.2156	303.7041	149.8395
5	16	2017	11	23	424.7962	470.6445	6.9626	7.9553	9.1560	202.6997	82.5068	301.0818	149.0368
5	16	2017	11	24	421.9415	467.3460	6.9299	7.9177	9.1125	201.0213	81.8173	298.5244	148.2497
5	16	2017	11	25	419.1260	464.0953	6.8933	7.8787	9.0684	199.3481	81.1290	296.0126	147.4573
5	16	2017	11	26	416.3449	460.8874	6.8534	7.8357	9.0211	197.6801	80.4419	293.5253	146.6597
5	16	2017	11	27	413.6077	457.7341	6.8172	7.7939	8.9745	196.0530	79.7734	291.0719	145.8774
5	16	2017	11	28	410.9157	454.6367	6.7844	7.7554	8.9303	194.4659	79.1231	288.6681	145.1103
5	16	2017	11	29	408.2703	451.5964	6.7548	7.7208	8.8899	192.9178	78.4905	286.3200	144.3581
5	16	2017	11	30	405.6727	448.6139	6.7281	7.6898	8.8536	191.4079	77.8750	284.0295	143.6205
5	16	2017	11	31	403.1098	445.6733	6.6971	7.6568	8.8161	189.8990	77.2589	281.7778	142.8764
5	16	2017	11	32	400.5768	442.7693	6.6620	7.6193	8.7748	188.3909	76.6419	279.5439	142.1259
5	16	2017	11	33	398.0829	439.9138	6.6303	7.5824	8.7336	186.9199	76.0417	277.3370	141.3899
5	16	2017	11	34	395.6294	437.1079	6.6016	7.5484	8.6943	185.4849	75.4578	275.1733	140.6681
5	16	2017	11	35	393.2176	434.3525	6.5758	7.5178	8.6583	184.0853	74.8898	273.0589	139.9602
5	16	2017	11	36	390.8485	431.6486	6.5524	7.4905	8.6260	182.7201	74.3373	270.9959	139.2660
5	16	2017	11	37	388.5091	428.9800	6.5244	7.4608	8.5922	181.3521	73.7823	268.9657	138.5643
5	16	2017	11	38	386.1945	426.3415	6.4921	7.4263	8.5542	179.9813	73.2248	266.9475	137.8552
5	16	2017	11	39	383.9140	423.7449	6.4629	7.3921	8.5159	178.6441	72.6825	264.9508	137.1598
5	16	2017	11	40	381.6688	421.1916	6.4364	7.3605	8.4792	177.3397	72.1550	262.9915	136.4776
5	16	2017	11	41	379.4604	418.6825	6.4126	7.3321	8.4456	176.0673	71.6419	261.0760	135.8086
5	16	2017	11	42	377.2897	416.2185	6.3911	7.3068	8.4155	174.8261	71.1428	259.2066	135.1526
5	16	2017	11	43	375.1438	413.7835	6.3647	7.2789	8.3835	173.5789	70.6397	257.3649	134.4890
5	16	2017	11	44	373.0178	411.3724	6.3338	7.2460	8.3473	172.3258	70.1326	255.5303	133.8152
5	16	2017	11	45	370.9210	408.9974	6.3059	7.2131	8.3105	171.1033	69.6394	253.7123	133.1552
5	16	2017	11	46	368.8550	406.6596	6.2806	7.1828	8.2753	169.9106	69.1596	251.9269	132.5079
5	16	2017	11	47	366.8210	404.3601	6.2578	7.1556	8.2428	168.7472	68.6929	250.1805	131.8729
5	16	2017	11	48	364.8203	402.1002	6.2372	7.1312	8.2138	167.6122	68.2391	248.4758	131.2502
5	16	2017	11	49	362.8398	399.8636	6.2116	7.1042	8.1827	166.4685	67.7799	246.7944	130.6182
5	16	2017	11	50	360.8748	397.6453	6.1814	7.0720	8.1473	165.3160	67.3155	245.1159	129.9770
5	16	2017	11	51	358.9348	395.4578	6.1541	7.0399	8.1113	164.1916	66.8638	243.4498	129.3481
5	16	2017	11	52	357.0213	393.3022	6.1294	7.0101	8.0766	163.0947	66.4244	241.8121	128.7311
5	16	2017	11	53	355.1358	391.1800	6.1070	6.9833	8.0447	162.0244	65.9970	240.2095	128.1259
5	16	2017	11	54	353.2796	389.0922	6.0868	6.9594	8.0161	160.9804	65.5814	238.6447	127.5323
5	16	2017	11	55	351.4396	387.0228	6.0616	6.9327	7.9854	159.9251	65.1594	237.0995	126.9286
5	16	2017	11	56	349.6111	384.9669	6.0316	6.9008	7.9503	158.8587	64.7310	235.5536	126.3151
5	16	2017	11	57	347.8039	382.9372	6.0045	6.8689	7.9145	157.8182	64.3144	234.0165	125.7133
5	16	2017	11	58	346.0196	380.9349	5.9799	6.8394	7.8800	156.8030	63.9091	232.5043	125.1228
5	16	2017	11	59	344.2596	378.9614	5.9577	6.8127	7.8483	155.8124	63.5150	231.0237	124.5435
5	16	2017	12	0	342.5254	377.0181	5.9377	6.7889	7.8197	154.8460	63.1317	229.5775	123.9752
5	16	2017	12	1	340.8040	375.0890	5.9125	6.7622	7.7891	153.8663	62.7410	228.1479	123.3962
5	16	2017	12	2	339.0908	373.1693	5.8825	6.7304	7.7539	152.8735	62.3430	226.7145	122.8068
5	16	2017	12	3	337.3956	371.2717	5.8554	6.6985	7.7182	151.9046	61.9559	225.2869	122.2285
5	16	2017	12	4	335.7202	369.3977	5.8308	6.6689	7.6837	150.9593	61.5794	223.8811	121.6610
5	16	2017	12	5	334.0660	367.5489	5.8086	6.6421	7.6518	150.0368	61.2133	222.5040	121.1042

5	16	2017	12	6	332.4346	365.7265	5.7884	6.6182	7.6231	149.1367	60.8572	221.1584	120.5580
5	16	2017	12	7	330.8156	363.9178	5.7645	6.5924	7.5933	148.2284	60.4962	219.8303	120.0045
5	16	2017	12	8	329.2056	362.1193	5.7370	6.5629	7.5604	147.3120	60.1306	218.5031	119.4440
5	16	2017	12	9	327.6128	360.3416	5.7121	6.5337	7.5275	146.4178	59.7749	217.1846	118.8939
5	16	2017	12	10	326.0387	358.5861	5.6895	6.5066	7.4960	145.5452	59.4290	215.8876	118.3542
5	16	2017	12	11	324.4849	356.8542	5.6690	6.4822	7.4670	144.6938	59.0926	214.6178	117.8246
5	16	2017	12	12	322.9526	355.1471	5.6506	6.4604	7.4409	143.8629	58.7654	213.3773	117.3049
5	16	2017	12	13	321.4340	353.4553	5.6294	6.4375	7.4144	143.0291	58.4360	212.1554	116.7815
5	16	2017	12	14	319.9266	351.7762	5.6058	6.4120	7.3859	142.1922	58.1043	210.9393	116.2544
5	16	2017	12	15	318.4370	350.1180	5.5845	6.3870	7.3578	141.3756	57.7817	209.7348	115.7372
5	16	2017	12	16	316.9663	348.4820	5.5651	6.3640	7.3311	140.5787	57.4680	208.5517	115.2296
5	16	2017	12	17	315.5159	346.8693	5.5477	6.3433	7.3066	139.8012	57.1630	207.3942	114.7316
5	16	2017	12	18	314.0867	345.2811	5.5319	6.3247	7.2845	139.0425	56.8664	206.2638	114.2429
5	16	2017	12	19	312.6707	343.7073	5.5132	6.3048	7.2616	138.2789	56.5666	205.1495	113.7498
5	16	2017	12	20	311.2652	342.1453	5.4918	6.2819	7.2363	137.5107	56.2638	204.0386	113.2523
5	16	2017	12	21	309.8766	340.6032	5.4724	6.2593	7.2110	136.7610	55.9693	202.9367	112.7642
5	16	2017	12	22	308.5060	339.0820	5.4549	6.2384	7.1868	136.0294	55.6830	201.8535	112.2851
5	16	2017	12	23	307.1546	337.5829	5.4391	6.2196	7.1645	135.3156	55.4046	200.7933	111.8151
5	16	2017	12	24	305.8232	336.1066	5.4248	6.2027	7.1444	134.6191	55.1339	199.7579	111.3538
5	16	2017	12	25	304.5036	334.6432	5.4075	6.1843	7.1233	133.9161	54.8593	198.7360	110.8876
5	16	2017	12	26	303.1932	333.1899	5.3873	6.1628	7.0995	133.2069	54.5809	197.7152	110.4164
5	16	2017	12	27	301.8982	331.7547	5.3691	6.1414	7.0757	132.5148	54.3103	196.7011	109.9540
5	16	2017	12	28	300.6197	330.3386	5.3525	6.1217	7.0527	131.8395	54.0471	195.7033	109.5002
5	16	2017	12	29	299.3587	328.9426	5.3376	6.1038	7.0315	131.1805	53.7912	194.7264	109.0549
5	16	2017	12	30	298.1161	327.5676	5.3242	6.0878	7.0125	130.5374	53.5424	193.7719	108.6180
5	16	2017	12	31	296.8837	326.2035	5.3076	6.0702	6.9922	129.8866	53.2892	192.8290	108.1755
5	16	2017	12	32	295.6587	324.8474	5.2880	6.0495	6.9693	129.2281	53.0315	191.8851	107.7276
5	16	2017	12	33	294.4474	323.5075	5.2703	6.0287	6.9461	128.5856	52.7810	190.9458	107.2880
5	16	2017	12	34	293.2509	322.1847	5.2543	6.0095	6.9238	127.9585	52.5374	190.0210	106.8566
5	16	2017	12	35	292.0702	320.8799	5.2399	5.9922	6.9031	127.3466	52.3006	189.1150	106.4332
5	16	2017	12	36	290.9061	319.5940	5.2268	5.9766	6.8845	126.7495	52.0704	188.2296	106.0177
5	16	2017	12	37	289.7504	318.3170	5.2106	5.9594	6.8647	126.1434	51.8351	187.3540	105.5963
5	16	2017	12	38	288.6004	317.0459	5.1913	5.9390	6.8421	125.5285	51.5950	186.4757	105.1689
5	16	2017	12	39	287.4623	315.7890	5.1739	5.9186	6.8193	124.9284	51.3615	185.6003	104.7494
5	16	2017	12	40	286.3374	314.5472	5.1581	5.8996	6.7972	124.3428	51.1344	184.7377	104.3378
5	16	2017	12	41	285.2265	313.3214	5.1439	5.8824	6.7768	123.7713	50.9137	183.8921	103.9338
5	16	2017	12	42	284.1306	312.1127	5.1310	5.8671	6.7584	123.2136	50.6992	183.0656	103.5373
5	16	2017	12	43	283.0414	310.9108	5.1149	5.8500	6.7387	122.6459	50.4791	182.2473	103.1344
5	16	2017	12	44	281.9561	309.7129	5.0958	5.8297	6.7163	122.0684	50.2537	181.4249	102.7252
5	16	2017	12	45	280.8813	308.5272	5.0784	5.8094	6.6936	121.5048	50.0345	180.6038	102.3235
5	16	2017	12	46	279.8179	307.3549	5.0628	5.7905	6.6716	120.9547	49.8214	179.7941	101.9293
5	16	2017	12	47	278.7670	306.1968	5.0486	5.7734	6.6513	120.4179	49.6143	179.0000	101.5423
5	16	2017	12	48	277.7296	305.0539	5.0357	5.7581	6.6329	119.8940	49.4129	178.2236	101.1626
5	16	2017	12	49	276.6974	303.9160	5.0196	5.7411	6.6132	119.3592	49.2057	177.4541	100.7761
5	16	2017	12	50	275.6676	302.7805	5.0005	5.7208	6.5908	118.8138	48.9926	176.6791	100.3828
5	16	2017	12	51	274.6467	301.6555	4.9832	5.7004	6.5680	118.2814	48.7855	175.9044	99.9968
5	16	2017	12	52	273.6359	300.5422	4.9674	5.6815	6.5460	117.7617	48.5842	175.1396	99.6179
5	16	2017	12	53	272.6363	299.4415	4.9532	5.6644	6.5257	117.2546	48.3884	174.3892	99.2461
5	16	2017	12	54	271.6487	298.3544	4.9404	5.6490	6.5072	116.7596	48.1981	173.6554	98.8811
5	16	2017	12	55	270.6649	297.2709	4.9242	5.6319	6.4875	116.2530	48.0016	172.9273	98.5089
5	16	2017	12	56	269.6822	296.1881	4.9050	5.6116	6.4649	115.7350	47.7990	172.1927	98.1297
5	16	2017	12	57	268.7072	295.1143	4.8876	5.5912	6.4421	115.2293	47.6020	171.4573	97.7575
5	16	2017	12	58	267.7410	294.0508	4.8718	5.5721	6.4200	114.7357	47.4104	170.7307	97.3921
5	16	2017	12	59	266.7847	292.9986	4.8575	5.5549	6.3995	114.2540	47.2243	170.0175	97.0335
5	16	2017	13	0	265.8393	291.9585	4.8446	5.5395	6.3810	113.7838	47.0433	169.3198	96.6814
5	16	2017	13	1	264.8964	290.9206	4.8283	5.5222	6.3611	113.3013	46.8557	168.6269	96.3219
5	16	2017	13	2	263.9536	289.8821	4.8090	5.5018	6.3384	112.8067	46.6618	167.9265	95.9551
5	16	2017	13	3	263.0172	288.8515	4.7915	5.4813	6.3155	112.3238	46.4732	167.2243	95.5949
5	16	2017	13	4	262.0886	287.8298	4.7756	5.4622	6.2933	111.8526	46.2899	166.5301	95.2414
5	16	2017	13	5	261.1689	286.8181	4.7612	5.4448	6.2727	111.3925	46.1117	165.8484	94.8943
5	16	2017	13	6	260.2590	285.8175	4.7482	5.4292	6.2540	110.9435	45.9384	165.1813	94.5537
5	16	2017	13	7	259.3506	284.8178	4.7318	5.4119	6.2339	110.4816	45.7584	164.5182	94.2053
5	16	2017	13	8	258.4412	283.8164	4.7124	5.3913	6.2111	110.0070	45.5717	163.8468	93.8492
5	16	2017	13	9	257.5374	282.8217	4.6948	5.3707	6.1881	109.5436	45.3902	163.1729	93.4997
5	16	2017	13	10	256.6403	281.8350	4.6788	5.3514	6.1657	109.0914	45.2137	162.5061	93.1565
5	16	2017	13	11	255.7512	280.8572	4.6643	5.3339	6.1449	108.6499	45.0421	161.8510	92.8196
5	16	2017	13	12	254.8710	279.8894	4.6511	5.3182	6.1261	108.2189	44.8753	161.2097	92.4888
5	16	2017	13	13	253.9915	278.9215	4.6347	5.3007	6.1059	107.7745	44.7015	160.5718	92.1501
5	16	2017	13	14	253.1100	277.9510	4.6151	5.2800	6.0829	107.3170	44.5208	159.9249	91.8035
5	16	2017	13	15	252.2333	276.9862	4.5974	5.2593	6.0597	106.8703	44.3451	159.2748	91.4632
5	16	2017	13	16	251.3626	276.0284	4.5812	5.2399	6.0372	106.4342	44.1743	158.6311	91.1291
5	16	2017	13	17	250.4990	275.0787	4.5666	5.2223	6.0163	106.0085	44.0082	157.9985	90.8010
5	16	2017	13	18	249.6435	274.1382	4.5534	5.2064	5.9973	105.5929	43.8467	157.3791	90.4789
5	16	2017	13	19	248.7880	273.1966	4.5368	5.1888	5.9769	105.1635	43.6780	156.7624	90.1486
5	16	2017	13	20	247.9297	272.2516	4.5171	5.1679	5.9538	104.7205	43.5023	156.1362	89.8103
5	16	2017	13	21	247.0755	271.3115	4.4992	5.1470	5.9304	104.2879	43.3314	155.5062	89.4780
5	16	2017	13	22	246.2266	270.3776	4.4830	5.1275	5.9078	103.8657	43.1652	154.8820	89.1517
5	16	2017	13	23	245.3841	269.4510	4.4682	5.1098	5.8867	103.4534	43.0036	154.2683	88.8314
5	16	2017	13	24	244.5491	268.5329	4.4548	5.0938	5.8675	103.0509	42.8465	153.6672	88.5168

5	16	2017	13	25	243.7133	267.6130	4.4381	5.0760	5.8470	102.6342	42.6821	153.0684	88.1939
5	16	2017	13	26	242.8742	266.6888	4.4183	5.0550	5.8237	102.2035	42.5104	152.4596	87.8626
5	16	2017	13	27	242.0385	265.7690	4.4003	5.0340	5.8002	101.7830	42.3435	151.8464	87.5373
5	16	2017	13	28	241.2075	264.8546	4.3849	5.0143	5.7774	101.3724	42.1811	151.2386	87.2179
5	16	2017	13	29	240.3823	263.9470	4.3691	4.9964	5.7562	100.9715	42.0232	150.6408	86.9042
5	16	2017	13	30	239.5641	263.0470	4.3556	4.9803	5.7368	100.5801	41.8697	150.0551	86.5962
5	16	2017	13	31	238.7445	262.1447	4.3388	4.9624	5.7161	100.1742	41.7087	149.4712	86.2796
5	16	2017	13	32	237.9210	261.2376	4.3188	4.9413	5.6927	99.7539	41.5403	148.8770	85.9545
5	16	2017	13	33	237.1004	260.3341	4.3007	4.9202	5.6691	99.3436	41.3765	148.2780	85.6352
5	16	2017	13	34	236.2839	259.4356	4.2842	4.9004	5.6462	98.9430	41.2173	147.6839	85.3217
5	16	2017	13	35	235.4728	258.5432	4.2693	4.8823	5.6248	98.5517	41.0624	147.0994	85.0138
5	16	2017	13	36	234.6682	257.6580	4.2557	4.8661	5.6053	98.1698	40.9117	146.5266	84.7114
5	16	2017	13	37	233.8617	256.7699	4.2387	4.8480	5.5844	97.7729	40.7535	145.9552	84.4002
5	16	2017	13	38	233.0507	255.8763	4.2186	4.8268	5.5609	97.3615	40.5878	145.3731	84.0804
5	16	2017	13	39	232.2423	254.9860	4.2004	4.8055	5.5371	96.9598	40.4266	144.7859	83.7663
5	16	2017	13	40	231.4376	254.1002	4.1838	4.7856	5.5140	96.5675	40.2698	144.2033	83.4578
5	16	2017	13	41	230.6378	253.2200	4.1687	4.7674	5.4925	96.1844	40.1173	143.6297	83.1549
5	16	2017	13	42	229.8440	252.3464	4.1550	4.7510	5.4728	95.8104	39.9690	143.0676	82.8573
5	16	2017	13	43	229.0479	251.4696	4.1379	4.7329	5.4518	95.4212	39.8130	142.5066	82.5508
5	16	2017	13	44	228.2470	250.5868	4.1178	4.7115	5.4281	95.0173	39.6494	141.9347	82.2356
5	16	2017	13	45	227.4482	249.7069	4.0994	4.6901	5.4042	94.6228	39.4902	141.3573	81.9259
5	16	2017	13	46	226.6527	248.8310	4.0827	4.6701	5.3810	94.2376	39.3354	140.7841	81.6217
5	16	2017	13	47	225.8618	247.9603	4.0675	4.6518	5.3593	93.8614	39.1848	140.2197	81.3230
5	16	2017	13	48	225.0765	247.0959	4.0537	4.6353	5.3395	93.4940	39.0383	139.6665	81.0296
5	16	2017	13	49	224.2886	246.2277	4.0365	4.6170	5.3184	93.1113	38.8840	139.1140	80.7271
5	16	2017	13	50	223.4955	245.3533	4.0163	4.5955	5.2945	92.7136	38.7220	138.5504	80.4156
5	16	2017	13	51	222.7041	244.4814	3.9978	4.5740	5.2705	92.3252	38.5645	137.9812	80.1097
5	16	2017	13	52	221.9158	243.6131	3.9810	4.5538	5.2472	91.9458	38.4112	137.4158	79.8092
5	16	2017	13	53	221.1318	242.7497	3.9657	4.5354	5.2254	91.5754	38.2621	136.8589	79.5141
5	16	2017	13	54	220.3530	241.8923	3.9518	4.5188	5.2054	91.2136	38.1170	136.3129	79.2241
5	16	2017	13	55	219.5713	241.0308	3.9345	4.5004	5.1841	90.8363	37.9640	135.7675	78.9250
5	16	2017	13	56	218.7841	240.1626	3.9141	4.4788	5.1602	90.4438	37.8034	135.2108	78.6168
5	16	2017	13	57	217.9984	239.2966	3.8955	4.4572	5.1360	90.0605	37.6470	134.6482	78.3141
5	16	2017	13	58	217.2155	238.4341	3.8786	4.4369	5.1126	89.6861	37.4949	134.0892	78.0166
5	16	2017	13	59	216.4365	237.5761	3.8632	4.4184	5.0906	89.3204	37.3469	133.5385	77.7245
5	16	2017	14	0	215.6626	236.7237	3.8492	4.4016	5.0706	88.9633	37.2029	132.9984	77.4375
5	16	2017	14	1	214.8854	235.8670	3.8318	4.3831	5.0491	88.5905	37.0509	132.4587	77.1412
5	16	2017	14	2	214.1025	235.0034	3.8113	4.3614	5.0250	88.2023	36.8911	131.9075	76.8357
5	16	2017	14	3	213.3209	234.1417	3.7927	4.3397	5.0008	87.8232	36.7357	131.3503	76.5356
5	16	2017	14	4	212.5418	233.2831	3.7757	4.3193	4.9772	87.4529	36.5844	130.7965	76.2407
5	16	2017	14	5	211.7664	232.4289	3.7602	4.3007	4.9552	87.0912	36.4372	130.2508	75.9511
5	16	2017	14	6	210.9959	231.5801	3.7461	4.2838	4.9349	86.7380	36.2940	129.7154	75.6665
5	16	2017	14	7	210.2256	230.7311	3.7304	4.2665	4.9147	86.3785	36.1475	129.1849	75.3783
5	16	2017	14	8	209.4545	229.8808	3.7134	4.2479	4.8936	86.0130	35.9978	128.6522	75.0864
5	16	2017	14	9	208.6869	229.0349	3.6979	4.2299	4.8731	85.6560	35.8522	128.1206	74.7998
5	16	2017	14	10	207.9240	228.1943	3.6838	4.2131	4.8536	85.3073	35.7105	127.5959	74.5181
5	16	2017	14	11	207.1667	227.3601	3.6710	4.1978	4.8356	84.9668	35.5726	127.0807	74.2414
5	16	2017	14	12	206.4159	226.5332	3.6593	4.1840	4.8192	84.6343	35.4384	126.5763	73.9695
5	16	2017	14	13	205.6705	225.7122	3.6478	4.1708	4.8037	84.3047	35.3055	126.0811	73.6995
5	16	2017	14	14	204.9305	224.8971	3.6363	4.1580	4.7888	83.9780	35.1737	125.5929	73.4314
5	16	2017	14	15	204.1978	224.0902	3.6259	4.1459	4.7749	83.6590	35.0456	125.1127	73.1679
5	16	2017	14	16	203.4729	223.2922	3.6165	4.1349	4.7621	83.3475	34.9209	124.6423	72.9091
5	16	2017	14	17	202.7565	222.5036	3.6080	4.1249	4.7504	83.0433	34.7997	124.1823	72.6549
5	16	2017	14	18	202.0490	221.7252	3.6002	4.1159	4.7398	82.7463	34.6817	123.7332	72.4051
5	16	2017	14	19	201.3491	220.9549	3.5922	4.1070	4.7297	82.4515	34.5645	123.2927	72.1568
5	16	2017	14	20	200.6564	220.1928	3.5841	4.0981	4.7196	82.1588	34.4482	122.8583	71.9100
5	16	2017	14	21	199.9725	219.4406	3.5767	4.0896	4.7100	81.8730	34.3350	122.4308	71.6676
5	16	2017	14	22	199.2978	218.6987	3.5700	4.0818	4.7010	81.5940	34.2250	122.0119	71.4294
5	16	2017	14	23	198.6327	217.9677	3.5639	4.0747	4.6928	81.3215	34.1179	121.6024	71.1954
5	16	2017	14	24	197.9774	217.2476	3.5584	4.0683	4.6853	81.0556	34.0138	121.2026	70.9655
5	16	2017	14	25	197.3304	216.5366	3.5526	4.0619	4.6780	80.7910	33.9102	120.8102	70.7368
5	16	2017	14	26	196.6911	215.8343	3.5463	4.0552	4.6704	80.5279	33.8070	120.4227	70.5092
5	16	2017	14	27	196.0610	215.1424	3.5407	4.0487	4.6631	80.2711	33.7066	120.0411	70.2857
5	16	2017	14	28	195.4404	214.4611	3.5356	4.0427	4.6563	80.0203	33.6090	119.6669	70.0661
5	16	2017	14	29	194.8294	213.7906	3.5310	4.0372	4.6500	79.7755	33.5141	119.3010	69.8503
5	16	2017	14	30	194.2283	213.1312	3.5268	4.0324	4.6442	79.5365	33.4218	118.9437	69.6384
5	16	2017	14	31	193.6352	212.4808	3.5222	4.0273	4.6384	79.2983	33.3297	118.5928	69.4274
5	16	2017	14	32	193.0498	211.8387	3.5170	4.0218	4.6323	79.0610	33.2378	118.2459	69.2171
5	16	2017	14	33	192.4732	211.2067	3.5124	4.0165	4.6263	78.8293	33.1484	117.9037	69.0106
5	16	2017	14	34	191.9058	210.5850	3.5082	4.0115	4.6207	78.6031	33.0614	117.5681	68.8078
5	16	2017	14	35	191.3475	209.9736	3.5045	4.0071	4.6154	78.3823	32.9769	117.2398	68.6085
5	16	2017	14	36	190.7986	209.3727	3.5011	4.0031	4.6107	78.1667	32.8948	116.9191	68.4128
5	16	2017	14	37	190.2573	208.7800	3.4972	3.9994	4.6059	77.9514	32.8125	116.6040	68.2176
5	16	2017	14	38	189.7229	208.1951	3.4927	3.9944	4.6009	77.7364	32.7302	116.2919	68.0230
5	16	2017	14	39	189.1968	207.6196	3.4886	3.9895	4.5956	77.5265	32.6501	115.9837	67.8319
5	16	2017	14	40	188.6791	207.0535	3.4850	3.9851	4.5905	77.3216	32.5723	115.6813	67.6441
5	16	2017	14	41	188.1699	206.4970	3.4818	3.9817	4.5859	77.1216	32.4967	115.3853	67.4597
5	16	2017	14	42	187.6693	205.9501	3.4788	3.9780	4.5825	76.9264	32.4232	115.0962	67.2786
5	16	2017	14	43	187.1756	205.4107	3.4753	3.9746	4.5780	76.7310	32.3493	114.8119	67.0978

5	16	2017	14	44	186.6880	204.8780	3.4712	3.9699	4.5730	76.5354	32.2752	114.5298	66.9173
5	16	2017	14	45	186.2079	204.3539	3.4675	3.9654	4.5679	76.3444	32.2031	114.2510	66.7400
5	16	2017	14	46	185.7355	203.8384	3.4641	3.9619	4.5633	76.1580	32.1330	113.9771	66.5658
5	16	2017	14	47	185.2708	203.3314	3.4612	3.9580	4.5597	75.9761	32.0650	113.7090	66.3948
5	16	2017	14	48	184.8139	202.8332	3.4585	3.9551	4.5556	75.7985	31.9989	113.4470	66.2268
5	16	2017	14	49	184.3630	202.3416	3.4552	3.9518	4.5521	75.6203	31.9322	113.1891	66.0590
5	16	2017	14	50	183.9175	201.8559	3.4513	3.9473	4.5473	75.4415	31.8650	112.9329	65.8912
5	16	2017	14	51	183.4787	201.3777	3.4477	3.9429	4.5422	75.2670	31.7998	112.6793	65.7264
5	16	2017	14	52	183.0467	200.9071	3.4446	3.9395	4.5377	75.0966	31.7364	112.4299	65.5645
5	16	2017	14	53	182.6217	200.4444	3.4418	3.9364	4.5344	74.9303	31.6748	112.1858	65.4055
5	16	2017	14	54	182.2037	199.9894	3.4392	3.9335	4.5313	74.7680	31.6150	111.9472	65.2494
5	16	2017	14	55	181.7909	199.5401	3.4361	3.9301	4.5271	74.6048	31.5544	111.7121	65.0932
5	16	2017	14	56	181.3828	199.0958	3.4323	3.9256	4.5223	74.4406	31.4932	111.4781	64.9369
5	16	2017	14	57	180.9806	198.6583	3.4288	3.9219	4.5175	74.2803	31.4338	111.2461	64.7833
5	16	2017	14	58	180.5844	198.2275	3.4258	3.9178	4.5132	74.1238	31.3761	111.0180	64.6325
5	16	2017	14	59	180.1945	197.8036	3.4230	3.9147	4.5097	73.9711	31.3200	110.7944	64.4845
5	16	2017	15	0	179.8109	197.3867	3.4206	3.9120	4.5066	73.8220	31.2655	110.5759	64.3391
5	16	2017	15	1	179.4318	196.9747	3.4175	3.9088	4.5030	73.6717	31.2102	110.3605	64.1934
5	16	2017	15	2	179.0566	196.5668	3.4137	3.9043	4.4981	73.5201	31.1541	110.1456	64.0473
5	16	2017	15	3	178.6866	196.1649	3.4104	3.9007	4.4932	73.3722	31.0996	109.9323	63.9039
5	16	2017	15	4	178.3221	195.7690	3.4073	3.8967	4.4888	73.2278	31.0467	109.7223	63.7631
5	16	2017	15	5	177.9631	195.3792	3.4046	3.8936	4.4854	73.0868	30.9953	109.5165	63.6249
5	16	2017	15	6	177.6097	194.9957	3.4022	3.8909	4.4823	72.9493	30.9454	109.3153	63.4891
5	16	2017	15	7	177.2602	194.6162	3.3991	3.8878	4.4788	72.8102	30.8946	109.1167	63.3529
5	16	2017	15	8	176.9140	194.2403	3.3954	3.8834	4.4739	72.6695	30.8428	108.9183	63.2162
5	16	2017	15	9	176.5724	193.8696	3.3921	3.8798	4.4691	72.5323	30.7925	108.7210	63.0820
5	16	2017	15	10	176.2356	193.5041	3.3891	3.8758	4.4647	72.3983	30.7437	108.5266	62.9501
5	16	2017	15	11	175.9032	193.1441	3.3864	3.8727	4.4613	72.2676	30.6963	108.3361	62.8207
5	16	2017	15	12	175.5764	192.7897	3.3840	3.8700	4.4582	72.1400	30.6503	108.1498	62.6937
5	16	2017	15	13	175.2529	192.4387	3.3809	3.8669	4.4547	72.0106	30.6032	107.9657	62.5660
5	16	2017	15	14	174.9321	192.0906	3.3772	3.8625	4.4499	71.8794	30.5551	107.7814	62.4377
5	16	2017	15	15	174.6154	191.7471	3.3739	3.8589	4.4450	71.7514	30.5084	107.5980	62.3117
5	16	2017	15	16	174.3029	191.4083	3.3709	3.8549	4.4407	71.6265	30.4631	107.4171	62.1880
5	16	2017	15	17	173.9949	191.0744	3.3682	3.8519	4.4372	71.5046	30.4191	107.2397	62.0666
5	16	2017	15	18	173.6913	190.7455	3.3658	3.8492	4.4342	71.3857	30.3764	107.0661	61.9474
5	16	2017	15	19	173.3906	190.4194	3.3627	3.8460	4.4307	71.2647	30.3326	106.8945	61.8274
5	16	2017	15	20	173.0920	190.0956	3.3590	3.8417	4.4258	71.1418	30.2876	106.7224	61.7066
5	16	2017	15	21	172.7971	189.7759	3.3557	3.8381	4.4210	71.0219	30.2439	106.5508	61.5881
5	16	2017	15	22	172.5059	189.4604	3.3527	3.8341	4.4166	70.9048	30.2016	106.3815	61.4717
5	16	2017	15	23	172.2187	189.1492	3.3500	3.8310	4.4132	70.7906	30.1605	106.2154	61.3574
5	16	2017	15	24	171.9356	188.8424	3.3476	3.8283	4.4101	70.6791	30.1206	106.0529	61.2453
5	16	2017	15	25	171.6548	188.5381	3.3445	3.8252	4.4066	70.5655	30.0795	105.8920	61.1322
5	16	2017	15	26	171.3758	188.2355	3.3408	3.8208	4.4017	70.4497	30.0372	105.7304	61.0183
5	16	2017	15	27	171.0999	187.9365	3.3374	3.8172	4.3969	70.3367	29.9961	105.5690	60.9065
5	16	2017	15	28	170.8274	187.6412	3.3344	3.8132	4.3925	70.2265	29.9562	105.4097	60.7967
5	16	2017	15	29	170.5584	187.3498	3.3317	3.8101	4.3890	70.1189	29.9176	105.2533	60.6889
5	16	2017	15	30	170.2932	187.0625	3.3293	3.8074	4.3859	70.0139	29.8801	105.1002	60.5831
5	16	2017	15	31	170.0298	186.7770	3.3262	3.8042	4.3824	69.9066	29.8413	104.9486	60.4763
5	16	2017	15	32	169.7679	186.4930	3.3225	3.7998	4.3775	69.7970	29.8012	104.7960	60.3685
5	16	2017	15	33	169.5087	186.2121	3.3191	3.7962	4.3727	69.6901	29.7623	104.6434	60.2627
5	16	2017	15	34	169.2526	185.9345	3.3161	3.7922	4.3683	69.5857	29.7246	104.4926	60.1589
5	16	2017	15	35	168.9996	185.6603	3.3134	3.7891	4.3642	69.4839	29.6880	104.3445	60.0569
5	16	2017	15	36	168.7500	185.3899	3.3109	3.7864	4.3612	69.3846	29.6525	104.1996	59.9569
5	16	2017	15	37	168.5019	185.1209	3.3078	3.7832	4.3579	69.2828	29.6156	104.0559	59.8557
5	16	2017	15	38	168.2549	184.8530	3.3041	3.7788	4.3531	69.1785	29.5775	103.9110	59.7535
5	16	2017	15	39	168.0104	184.5879	3.3007	3.7751	4.3483	69.0768	29.5404	103.7660	59.6531
5	16	2017	15	40	167.7686	184.3257	3.2977	3.7711	4.3439	68.9776	29.5045	103.6225	59.5546
5	16	2017	15	41	167.5296	184.0666	3.2949	3.7680	4.3398	68.8808	29.4696	103.4816	59.4579
5	16	2017	15	42	167.2936	183.8109	3.2925	3.7652	4.3368	68.7863	29.4359	103.3437	59.3630
5	16	2017	15	43	167.0590	183.5563	3.2894	3.7620	4.3335	68.6893	29.4007	103.2068	59.2670
5	16	2017	15	44	166.8251	183.3025	3.2856	3.7576	4.3287	68.5897	29.3641	103.0686	59.1697
5	16	2017	15	45	166.5934	183.0511	3.2822	3.7539	4.3239	68.4925	29.3286	102.9300	59.0742
5	16	2017	15	46	166.3640	182.8023	3.2791	3.7499	4.3195	68.3977	29.2942	102.7929	58.9805
5	16	2017	15	47	166.1373	182.5564	3.2764	3.7468	4.3153	68.3052	29.2608	102.6581	58.8886
5	16	2017	15	48	165.9133	182.3135	3.2739	3.7440	4.3123	68.2150	29.2284	102.5262	58.7983
5	16	2017	15	49	165.6904	182.0716	3.2708	3.7408	4.3090	68.1221	29.1946	102.3952	58.7068
5	16	2017	15	50	165.4679	181.8300	3.2670	3.7363	4.3042	68.0265	29.1594	102.2627	58.6140
5	16	2017	15	51	165.2474	181.5906	3.2636	3.7320	4.2991	67.9332	29.1252	102.1297	58.5230
5	16	2017	15	52	165.0291	181.3535	3.2605	3.7287	4.2946	67.8423	29.0921	101.9980	58.4336
5	16	2017	15	53	164.8130	181.1191	3.2578	3.7257	4.2913	67.7535	29.0599	101.8685	58.3459
5	16	2017	15	54	164.5995	180.8874	3.2553	3.7228	4.2883	67.6670	29.0288	101.7418	58.2599
5	16	2017	15	55	164.3868	180.6563	3.2521	3.7195	4.2841	67.5776	28.9961	101.6157	58.1724
5	16	2017	15	56	164.1744	180.4254	3.2483	3.7150	4.2793	67.4856	28.9620	101.4881	58.0837
5	16	2017	15	57	163.9637	180.1965	3.2449	3.7106	4.2744	67.3957	28.9289	101.3599	57.9966
5	16	2017	15	58	163.7549	179.9697	3.2418	3.7073	4.2699	67.3081	28.8968	101.2328	57.9111
5	16	2017	15	59	163.5483	179.7452	3.2390	3.7042	4.2666	67.2226	28.8657	101.1079	57.8273
5	16	2017	16	0	163.3439	179.5233	3.2365	3.7013	4.2635	67.1392	28.8356	100.9856	57.7450
5	16	2017	16	1	163.1402	179.3018	3.2333	3.6980	4.2593	67.0530	28.8039	100.8639	57.6613
5	16	2017	16	2	162.9365	179.0802	3.2295	3.6935	4.2545	66.9639	28.7707	100.7404	57.5761

5	16	2017	16	3	162.7344	178.8603	3.2261	3.6891	4.2496	66.8770	28.7386	100.6163	57.4926
5	16	2017	16	4	162.5340	178.6424	3.2230	3.6858	4.2450	66.7923	28.7074	100.4932	57.4106
5	16	2017	16	5	162.3355	178.4266	3.2202	3.6827	4.2417	66.7096	28.6771	100.3722	57.3302
5	16	2017	16	6	162.1392	178.2132	3.2177	3.6798	4.2387	66.6289	28.6478	100.2536	57.2513
5	16	2017	16	7	161.9433	178.0000	3.2145	3.6764	4.2344	66.5454	28.6169	100.1356	57.1709
5	16	2017	16	8	161.7473	177.7865	3.2106	3.6719	4.2296	66.4589	28.5846	100.0157	57.0890
5	16	2017	16	9	161.5526	177.5746	3.2072	3.6675	4.2246	66.3746	28.5531	99.8951	57.0087
5	16	2017	16	10	161.3595	177.3644	3.2041	3.6641	4.2201	66.2923	28.5227	99.7754	56.9299
5	16	2017	16	11	161.1682	177.1562	3.2013	3.6610	4.2168	66.2121	28.4932	99.6577	56.8525
5	16	2017	16	12	160.9789	176.9502	3.1987	3.6581	4.2137	66.1338	28.4645	99.5424	56.7767
5	16	2017	16	13	160.7898	176.7442	3.1955	3.6547	4.2094	66.0525	28.4343	99.4275	56.6993
5	16	2017	16	14	160.6004	176.5378	3.1917	3.6501	4.2046	65.9683	28.4026	99.3107	56.6203
5	16	2017	16	15	160.4123	176.3328	3.1882	3.6457	4.1996	65.8862	28.3718	99.1930	56.5429
5	16	2017	16	16	160.2256	176.1293	3.1851	3.6424	4.1950	65.8061	28.3420	99.0763	56.4669
5	16	2017	16	17	160.0405	175.9277	3.1822	3.6386	4.1909	65.7279	28.3130	98.9614	56.3923
5	16	2017	16	18	159.8573	175.7281	3.1797	3.6358	4.1877	65.6517	28.2850	98.8488	56.3192
5	16	2017	16	19	159.6742	175.5284	3.1765	3.6326	4.1843	65.5724	28.2553	98.7366	56.2444
5	16	2017	16	20	159.4907	175.3281	3.1726	3.6282	4.1794	65.4902	28.2241	98.6224	56.1681
5	16	2017	16	21	159.3082	175.1291	3.1691	3.6238	4.1743	65.4099	28.1938	98.5073	56.0932
5	16	2017	16	22	159.1270	174.9315	3.1660	3.6205	4.1697	65.3317	28.1645	98.3930	56.0198
5	16	2017	16	23	158.9474	174.7356	3.1631	3.6167	4.1656	65.2553	28.1360	98.2805	55.9477
5	16	2017	16	24	158.7695	174.5416	3.1606	3.6139	4.1624	65.1809	28.1084	98.1703	55.8770
5	16	2017	16	25	158.5916	174.3474	3.1573	3.6107	4.1590	65.1033	28.0792	98.0603	55.8047
5	16	2017	16	26	158.4131	174.1524	3.1534	3.6062	4.1541	65.0227	28.0484	97.9484	55.7307
5	16	2017	16	27	158.2356	173.9586	3.1499	3.6019	4.1490	64.9441	28.0186	97.8354	55.6581
5	16	2017	16	28	158.0593	173.7661	3.1468	3.5985	4.1444	64.8675	27.9896	97.7233	55.5869
5	16	2017	16	29	157.8844	173.5751	3.1439	3.5947	4.1403	64.7927	27.9615	97.6128	55.5171
5	16	2017	16	30	157.7111	173.3859	3.1413	3.5919	4.1371	64.7198	27.9343	97.5045	55.4486
5	16	2017	16	31	157.5377	173.1964	3.1381	3.5887	4.1336	64.6437	27.9055	97.3966	55.3784
5	16	2017	16	32	157.3636	173.0061	3.1342	3.5842	4.1287	64.5646	27.8750	97.2865	55.3065
5	16	2017	16	33	157.1904	172.8167	3.1306	3.5798	4.1236	64.4874	27.8455	97.1754	55.2360
5	16	2017	16	34	157.0183	172.6286	3.1275	3.5764	4.1189	64.4121	27.8169	97.0650	55.1669
5	16	2017	16	35	156.8475	172.4420	3.1246	3.5727	4.1148	64.3386	27.7891	96.9562	55.0990
5	16	2017	16	36	156.6782	172.2570	3.1220	3.5698	4.1116	64.2670	27.7622	96.8497	55.0325
5	16	2017	16	37	156.5087	172.0715	3.1187	3.5666	4.1075	64.1922	27.7336	96.7433	54.9642
5	16	2017	16	38	156.3385	171.8851	3.1148	3.5621	4.1028	64.1143	27.7035	96.6348	54.8942
5	16	2017	16	39	156.1690	171.6997	3.1113	3.5576	4.0978	64.0383	27.6742	96.5252	54.8256
5	16	2017	16	40	156.0005	171.5154	3.1081	3.5569	4.0945	63.9642	27.6458	96.4163	54.7582
5	16	2017	16	41	155.8332	171.3324	3.1052	3.5521	4.0918	63.8919	27.6183	96.3091	54.6922
5	16	2017	16	42	155.6674	171.1510	3.1026	3.5478	4.0871	63.8215	27.5916	96.2039	54.6274
5	16	2017	16	43	155.5013	170.9691	3.0993	3.5444	4.0823	63.7478	27.5633	96.0988	54.5608
5	16	2017	16	44	155.3343	170.7862	3.0954	3.5398	4.0773	63.6709	27.5333	95.9918	54.4925
5	16	2017	16	45	155.1681	170.6041	3.0918	3.5354	4.0723	63.5960	27.5043	95.8835	54.4255
5	16	2017	16	46	155.0028	170.4230	3.0886	3.5346	4.0689	63.5229	27.4761	95.7759	54.3598
5	16	2017	16	47	154.8386	170.2432	3.0857	3.5298	4.0661	63.4516	27.4487	95.6699	54.2953
5	16	2017	16	48	154.6757	170.0645	3.0831	3.5255	4.0614	63.3821	27.4222	95.5657	54.2321
5	16	2017	16	49	154.5125	169.8856	3.0798	3.5220	4.0565	63.3093	27.3941	95.4619	54.1670
5	16	2017	16	50	154.3484	169.7056	3.0759	3.5175	4.0515	63.2334	27.3643	95.3561	54.1002
5	16	2017	16	51	154.1849	169.5263	3.0723	3.5130	4.0465	63.1593	27.3354	95.2489	54.0347
5	16	2017	16	52	154.0223	169.3481	3.0691	3.5090	4.0417	63.0870	27.3073	95.1423	53.9704
5	16	2017	16	53	153.8607	169.1710	3.0661	3.5059	4.0374	63.0166	27.2801	95.0372	53.9074
5	16	2017	16	54	153.7005	168.9954	3.0635	3.5031	4.0344	62.9479	27.2537	94.9341	53.8455
5	16	2017	16	55	153.5397	168.8191	3.0602	3.4991	4.0302	62.8759	27.2257	94.8312	53.7819
5	16	2017	16	56	153.3781	168.6416	3.0562	3.4947	4.0252	62.8007	27.1960	94.7261	53.7164
5	16	2017	16	57	153.2170	168.4648	3.0526	3.4904	4.0202	62.7274	27.1672	94.6200	53.6521
5	16	2017	16	58	153.0566	168.2889	3.0494	3.4897	4.0170	62.6558	27.1393	94.5142	53.5891
5	16	2017	16	59	152.8973	168.1142	3.0465	3.4848	4.0142	62.5861	27.1122	94.4098	53.5273
5	16	2017	17	0	152.7393	167.9408	3.0438	3.4805	4.0095	62.5181	27.0859	94.3077	53.4668
5	16	2017	17	1	152.5807	167.7667	3.0405	3.4797	4.0060	62.4468	27.0579	94.2056	53.4043
5	16	2017	17	2	152.4211	167.5914	3.0365	3.4741	4.0023	62.3723	27.0283	94.1013	53.3400
5	16	2017	17	3	152.2620	167.4167	3.0329	3.4687	3.9965	62.2996	26.9996	93.9957	53.2769
5	16	2017	17	4	152.1037	167.2428	3.0297	3.4643	3.9909	62.2288	26.9717	93.8907	53.2150
5	16	2017	17	5	151.9463	167.0700	3.0267	3.4636	3.9868	62.1596	26.9447	93.7872	53.1544
5	16	2017	17	6	151.7901	166.8986	3.0241	3.4591	3.9862	62.0922	26.9185	93.6857	53.0949
5	16	2017	17	7	151.6333	166.7263	3.0207	3.4544	3.9804	62.0215	26.8905	93.5843	53.0335
5	16	2017	17	8	151.4755	166.5528	3.0168	3.4497	3.9743	61.9475	26.8610	93.4806	52.9702
5	16	2017	17	9	151.3181	166.3798	3.0131	3.4453	3.9687	61.8754	26.8323	93.3756	52.9082
5	16	2017	17	10	151.1614	166.2076	3.0099	3.4412	3.9637	61.8050	26.8044	93.2712	52.8473
5	16	2017	17	11	151.0056	166.0365	3.0069	3.4382	3.9594	61.7363	26.7774	93.1683	52.7876
5	16	2017	17	12	150.8510	165.8667	3.0043	3.4378	3.9588	61.6694	26.7512	93.0673	52.7291
5	16	2017	17	13	150.6958	165.6960	3.0009	3.4329	3.9547	61.5991	26.7234	92.9663	52.6686
5	16	2017	17	14	150.5394	165.5239	2.9969	3.4275	3.9487	61.5256	26.6938	92.8631	52.6063
5	16	2017	17	15	150.3835	165.3524	2.9933	3.4228	3.9430	61.4539	26.6651	92.7586	52.5452
5	16	2017	17	16	150.2282	165.1817	2.9900	3.4186	3.9378	61.3840	26.6373	92.6547	52.4852
5	16	2017	17	17	150.0738	165.0119	2.9870	3.4154	3.9333	61.3157	26.6103	92.5522	52.4264
5	16	2017	17	18	149.9204	164.8434	2.9843	3.4151	3.9327	61.2492	26.5841	92.4516	52.3687
5	16	2017	17	19	149.7665	164.6740	2.9810	3.4101	3.9285	61.1794	26.5562	92.3511	52.3091
5	16	2017	17	20	149.6114	164.5032	2.9769	3.4047	3.9225	61.1062	26.5267	92.2482	52.2476
5	16	2017	17	21	149.4566	164.3329	2.9733	3.4000	3.9168	61.0349	26.4980	92.1441	52.1872

5	16	2017	17	22	149.3025	164.1633	2.9700	3.3957	3.9115	60.9653	26.4701	92.0405	52.1280
5	16	2017	17	23	149.1492	163.9947	2.9670	3.3951	3.9082	60.8974	26.4431	91.9383	52.0700
5	16	2017	17	24	148.9969	163.8272	2.9643	3.3906	3.9056	60.8312	26.4169	91.8381	52.0131
5	16	2017	17	25	148.8440	163.6588	2.9609	3.3860	3.9005	60.7617	26.3890	91.7379	51.9542
5	16	2017	17	26	148.6899	163.4891	2.9569	3.3812	3.8949	60.6888	26.3594	91.6353	51.8934
5	16	2017	17	27	148.5361	163.3197	2.9533	3.3768	3.8896	60.6178	26.3307	91.5315	51.8337
5	16	2017	17	28	148.3829	163.1511	2.9499	3.3727	3.8846	60.5485	26.3028	91.4281	51.7752
5	16	2017	17	29	148.2306	162.9834	2.9470	3.3721	3.8815	60.4809	26.2758	91.3262	51.7178
5	16	2017	17	30	148.0792	162.8168	2.9443	3.3676	3.8789	60.4149	26.2496	91.2262	51.6615
5	16	2017	17	31	147.9271	162.6493	2.9409	3.3629	3.8739	60.3457	26.2216	91.1262	51.6033
5	16	2017	17	32	147.7738	162.4803	2.9368	3.3582	3.8683	60.2731	26.1920	91.0239	51.5431
5	16	2017	17	33	147.6208	162.3117	2.9331	3.3538	3.8630	60.2023	26.1632	90.9202	51.4841
5	16	2017	17	34	147.4684	162.1438	2.9298	3.3497	3.8581	60.1332	26.1353	90.8170	51.4261
5	16	2017	17	35	147.3167	161.9768	2.9268	3.3490	3.8549	60.0658	26.1082	90.7153	51.3693
5	16	2017	17	36	147.1661	161.8110	2.9241	3.3446	3.8523	60.0001	26.0819	90.6155	51.3136
5	16	2017	17	37	147.0147	161.6441	2.9207	3.3399	3.8473	59.9310	26.0539	90.5156	51.2559
5	16	2017	17	38	146.8620	161.4757	2.9166	3.3351	3.8417	59.8586	26.0243	90.4134	51.1963
5	16	2017	17	39	146.7096	161.3078	2.9129	3.3307	3.8364	59.7880	25.9954	90.3099	51.1378
5	16	2017	17	40	146.5578	161.1404	2.9096	3.3265	3.8314	59.7191	25.9675	90.2069	51.0804
5	16	2017	17	41	146.4067	160.9740	2.9066	3.3259	3.8283	59.6519	25.9403	90.1052	51.0241
5	16	2017	17	42	146.2566	160.8086	2.9039	3.3214	3.8257	59.5863	25.9140	90.0055	50.9689
5	16	2017	17	43	146.1057	160.6422	2.9004	3.3167	3.8207	59.5174	25.8859	89.9057	50.9117
5	16	2017	17	44	145.9535	160.4743	2.8964	3.3120	3.8150	59.4452	25.8562	89.8036	50.8525
5	16	2017	17	45	145.8016	160.3068	2.8927	3.3075	3.8097	59.3747	25.8273	89.7002	50.7944
5	16	2017	17	46	145.6502	160.1399	2.8893	3.3034	3.8047	59.3059	25.7992	89.5972	50.7374
5	16	2017	17	47	145.4995	159.9738	2.8863	3.3027	3.8015	59.2389	25.7720	89.4956	50.6816
5	16	2017	17	48	145.3497	159.8088	2.8836	3.2982	3.7989	59.1734	25.7456	89.3959	50.6268
5	16	2017	17	49	145.1992	159.6428	2.8801	3.2935	3.7939	59.1046	25.7175	89.2962	50.5700
5	16	2017	17	50	145.0474	159.4752	2.8760	3.2887	3.7883	59.0325	25.6876	89.1941	50.5112
5	16	2017	17	51	144.8958	159.3080	2.8723	3.2842	3.7829	58.9621	25.6587	89.0907	50.4535
5	16	2017	17	52	144.7447	159.1413	2.8690	3.2801	3.7779	58.8935	25.6306	88.9878	50.3969
5	16	2017	17	53	144.5943	158.9755	2.8659	3.2794	3.7747	58.8265	25.6033	88.8862	50.3414
5	16	2017	17	54	144.4448	158.8108	2.8632	3.2749	3.7721	58.7612	25.5768	88.7865	50.2870
5	16	2017	17	55	144.2945	158.6449	2.8592	3.2702	3.7670	58.6924	25.5486	88.6868	50.2305
5	16	2017	17	56	144.1430	158.4775	2.8556	3.2654	3.7614	58.6204	25.5186	88.5847	50.1721
5	16	2017	17	57	143.9916	158.3105	2.8519	3.2609	3.7560	58.5501	25.4896	88.4813	50.1147
5	16	2017	17	58	143.8406	158.1440	2.8486	3.2567	3.7510	58.4815	25.4614	88.3783	50.0585
5	16	2017	17	59	143.6904	157.9784	2.8455	3.2561	3.7478	58.4145	25.4340	88.2766	50.0033
5	16	2017	18	0	143.5411	157.8137	2.8427	3.2515	3.7452	58.3493	25.4074	88.1769	49.9492
5	16	2017	18	1	143.3910	157.6480	2.8393	3.2468	3.7401	58.2806	25.3791	88.0771	49.8930
5	16	2017	18	2	143.2395	157.4807	2.8352	3.2420	3.7344	58.2086	25.3491	87.9750	49.8348
5	16	2017	18	3	143.0882	157.3137	2.8314	3.2374	3.7290	58.1383	25.3200	87.8715	49.7777
5	16	2017	18	4	142.9374	157.1473	2.8281	3.2333	3.7240	58.0698	25.2917	87.7685	49.7217
5	16	2017	18	5	142.7872	156.9816	2.8250	3.2295	3.7194	58.0029	25.2642	87.6668	49.6668
5	16	2017	18	6	142.6380	156.8170	2.8222	3.2266	3.7153	57.9376	25.2376	87.5670	49.6129
5	16	2017	18	7	142.4878	156.6512	2.8187	3.2227	3.7112	57.8689	25.2092	87.4671	49.5570
5	16	2017	18	8	142.3364	156.4839	2.8146	3.2182	3.7063	57.7969	25.1791	87.3649	49.4991
5	16	2017	18	9	142.1851	156.3169	2.8109	3.2138	3.7013	57.7267	25.1498	87.2613	49.4422
5	16	2017	18	10	142.0343	156.1504	2.8075	3.2097	3.6965	57.6581	25.1214	87.1581	49.3864
5	16	2017	18	11	141.8841	155.9847	2.8044	3.2059	3.6921	57.5912	25.0939	87.0563	49.3317
5	16	2017	18	12	141.7348	155.8200	2.8016	3.2031	3.6881	57.5260	25.0671	86.9564	49.2780
5	16	2017	18	13	141.5846	155.6542	2.7981	3.1992	3.6840	57.4573	25.0386	86.8564	49.2223
5	16	2017	18	14	141.4331	155.4867	2.7940	3.1947	3.6791	57.3853	25.0084	86.7541	49.1645
5	16	2017	18	15	141.2817	155.3196	2.7903	3.1902	3.6741	57.3150	24.9791	86.6504	49.1079
5	16	2017	18	16	141.1308	155.1530	2.7868	3.1861	3.6693	57.2464	24.9506	86.5471	49.0522
5	16	2017	18	17	140.9805	154.9871	2.7838	3.1823	3.6649	57.1795	24.9229	86.4451	48.9977
5	16	2017	18	18	140.8311	154.8223	2.7810	3.1818	3.6620	57.1143	24.8961	86.3451	48.9442
5	16	2017	18	19	140.6808	154.6563	2.7775	3.1770	3.6591	57.0456	24.8675	86.2450	48.8886
5	16	2017	18	20	140.5292	154.4886	2.7733	3.1717	3.6536	56.9735	24.8372	86.1425	48.8310
5	16	2017	18	21	140.3777	154.3213	2.7696	3.1669	3.6479	56.9033	24.8077	86.0389	48.7744
5	16	2017	18	22	140.2266	154.1545	2.7661	3.1626	3.6427	56.8347	24.7792	85.9354	48.7190
5	16	2017	18	23	140.0761	153.9884	2.7630	3.1587	3.6379	56.7677	24.7514	85.8332	48.6646
5	16	2017	18	24	139.9265	153.8233	2.7602	3.1582	3.6349	56.7025	24.7244	85.7330	48.6112
5	16	2017	18	25	139.7760	153.6571	2.7567	3.1533	3.6319	56.6337	24.6957	85.6327	48.5557
5	16	2017	18	26	139.6242	153.4892	2.7526	3.1480	3.6263	56.5617	24.6653	85.5301	48.4982
5	16	2017	18	27	139.4724	153.3216	2.7488	3.1431	3.6207	56.4913	24.6358	85.4263	48.4418
5	16	2017	18	28	139.3211	153.1545	2.7454	3.1388	3.6154	56.4227	24.6071	85.3227	48.3864
5	16	2017	18	29	139.1704	152.9881	2.7423	3.1349	3.6106	56.3557	24.5792	85.2203	48.3321
5	16	2017	18	30	139.0206	152.8227	2.7395	3.1344	3.6076	56.2904	24.5522	85.1200	48.2788
5	16	2017	18	31	138.8698	152.6562	2.7359	3.1296	3.6045	56.2216	24.5233	85.0195	48.2234
5	16	2017	18	32	138.7177	152.4880	2.7318	3.1242	3.5989	56.1495	24.4928	84.9167	48.1659
5	16	2017	18	33	138.5657	152.3201	2.7280	3.1193	3.5932	56.0791	24.4632	84.8127	48.1096
5	16	2017	18	34	138.4141	152.1526	2.7245	3.1150	3.5879	56.0104	24.4344	84.7090	48.0543
5	16	2017	18	35	138.2631	151.9859	2.7214	3.1111	3.5831	55.9434	24.4064	84.6066	48.0000
5	16	2017	18	36	138.1130	151.8202	2.7186	3.1106	3.5801	55.8779	24.3792	84.5058	47.9468
5	16	2017	18	37	137.9619	151.6533	2.7151	3.1057	3.5771	55.8091	24.3503	84.4052	47.8914
5	16	2017	18	38	137.8094	151.4847	2.7109	3.1003	3.5715	55.7369	24.3197	84.3022	47.8340
5	16	2017	18	39	137.6571	151.3164	2.7071	3.0955	3.5657	55.6664	24.2900	84.1980	47.7777
5	16	2017	18	40	137.5052	151.1486	2.7036	3.0911	3.5604	55.5977	24.2610	84.0941	47.7224

5	16	2017	18	41	137.3538	150.9815	2.7005	3.0872	3.5556	55.5305	24.2330	83.9915	47.6682
5	16	2017	18	42	137.2034	150.8154	2.6977	3.0867	3.5526	55.4651	24.2057	83.8905	47.6150
5	16	2017	18	43	137.0519	150.6480	2.6941	3.0818	3.5495	55.3961	24.1767	83.7897	47.5597
5	16	2017	18	44	136.8991	150.4791	2.6899	3.0764	3.5439	55.3239	24.1459	83.6867	47.5023
5	16	2017	18	45	136.7464	150.3103	2.6861	3.0715	3.5382	55.2533	24.1161	83.5821	47.4460
5	16	2017	18	46	136.5941	150.1421	2.6827	3.0671	3.5328	55.1844	24.0871	83.4780	47.3907
5	16	2017	18	47	136.4424	149.9746	2.6795	3.0632	3.5280	55.1172	24.0589	83.3751	47.3365
5	16	2017	18	48	136.2915	149.8080	2.6767	3.0627	3.5249	55.0517	24.0315	83.2740	47.2833
5	16	2017	18	49	136.1397	149.6402	2.6731	3.0578	3.5219	54.9827	24.0024	83.1729	47.2280
5	16	2017	18	50	135.9864	149.4708	2.6689	3.0524	3.5162	54.9103	23.9715	83.0697	47.1706
5	16	2017	18	51	135.8333	149.3016	2.6651	3.0475	3.5105	54.8396	23.9415	82.9649	47.1143
5	16	2017	18	52	135.6806	149.1328	2.6616	3.0431	3.5051	54.7707	23.9124	82.8606	47.0590
5	16	2017	18	53	135.5284	148.9648	2.6585	3.0392	3.5003	54.7034	23.8841	82.7575	47.0048
5	16	2017	18	54	135.3771	148.7978	2.6556	3.0386	3.4972	54.6377	23.8566	82.6563	46.9516
5	16	2017	18	55	135.2249	148.6295	2.6521	3.0337	3.4942	54.5686	23.8274	82.5549	46.8963
5	16	2017	18	56	135.0712	148.4596	2.6479	3.0283	3.4885	54.4961	23.7964	82.4514	46.8389
5	16	2017	18	57	134.9176	148.2899	2.6440	3.0234	3.4828	54.4254	23.7664	82.3464	46.7825
5	16	2017	18	58	134.7644	148.1207	2.6406	3.0190	3.4774	54.3563	23.7371	82.2418	46.7272
5	16	2017	18	59	134.6118	147.9521	2.6374	3.0151	3.4725	54.2889	23.7087	82.1385	46.6729
5	16	2017	19	0	134.4601	147.7846	2.6345	3.0145	3.4695	54.2232	23.6811	82.0371	46.6197
5	16	2017	19	1	134.3073	147.6158	2.6310	3.0096	3.4664	54.1539	23.6518	81.9356	46.5643
5	16	2017	19	2	134.1532	147.4453	2.6267	3.0042	3.4607	54.0813	23.6207	81.8318	46.5068
5	16	2017	19	3	133.9991	147.2751	2.6229	2.9992	3.4549	54.0105	23.5905	81.7265	46.4504
5	16	2017	19	4	133.8455	147.1053	2.6194	2.9948	3.4495	53.9413	23.5612	81.6217	46.3951
5	16	2017	19	5	133.6924	146.9363	2.6162	2.9909	3.4446	53.8738	23.5327	81.5182	46.3408
5	16	2017	19	6	133.5401	146.7681	2.6134	2.9873	3.4403	53.8079	23.5050	81.4165	46.2875
5	16	2017	19	7	133.3869	146.5988	2.6098	2.9864	3.4370	53.7386	23.4755	81.3148	46.2320
5	16	2017	19	8	133.2322	146.4278	2.6056	2.9809	3.4334	53.6659	23.4443	81.2107	46.1745
5	16	2017	19	9	133.0777	146.2570	2.6017	2.9755	3.4278	53.5949	23.4140	81.1052	46.1180
5	16	2017	19	10	132.9235	146.0871	2.5982	2.9708	3.4222	53.5256	23.3846	81.0001	46.0626
5	16	2017	19	11	132.7699	145.9174	2.5950	2.9667	3.4171	53.4580	23.3560	80.8964	46.0082
5	16	2017	19	12	132.6171	145.7487	2.5922	2.9631	3.4125	53.3920	23.3282	80.7945	45.9549
5	16	2017	19	13	132.4634	145.5784	2.5886	2.9592	3.4078	53.3225	23.2986	80.6925	45.8993
5	16	2017	19	14	132.3082	145.4072	2.5843	2.9548	3.4027	53.2495	23.2673	80.5881	45.8417
5	16	2017	19	15	132.1531	145.2358	2.5805	2.9503	3.3977	53.1786	23.2369	80.4824	45.7852
5	16	2017	19	16	131.9984	145.0649	2.5769	2.9461	3.3928	53.1091	23.2074	80.3771	45.7297
5	16	2017	19	17	131.8442	144.8947	2.5738	2.9422	3.3882	53.0414	23.1786	80.2731	45.6752
5	16	2017	19	18	131.6909	144.7254	2.5709	2.9417	3.3853	52.9753	23.1507	80.1709	45.6218
5	16	2017	19	19	131.5366	144.5549	2.5673	2.9368	3.3823	52.9057	23.1211	80.0687	45.5661
5	16	2017	19	20	131.3809	144.3827	2.5630	2.9313	3.3767	52.8327	23.0897	79.9641	45.5084
5	16	2017	19	21	131.2253	144.2107	2.5591	2.9264	3.3710	52.7615	23.0592	79.8582	45.4518
5	16	2017	19	22	131.0700	144.0392	2.5556	2.9219	3.3656	52.6920	23.0295	79.7526	45.3962
5	16	2017	19	23	130.9153	143.8684	2.5524	2.9179	3.3606	52.6241	23.0007	79.6483	45.3416
5	16	2017	19	24	130.7614	143.6985	2.5495	2.9144	3.3562	52.5579	22.9726	79.5459	45.2881
5	16	2017	19	25	130.6066	143.5273	2.5459	2.9105	3.3516	52.4882	22.9429	79.4434	45.2324
5	16	2017	19	26	130.4503	143.3545	2.5417	2.9060	3.3465	52.4150	22.9114	79.3386	45.1746
5	16	2017	19	27	130.2941	143.1819	2.5378	2.9015	3.3415	52.3437	22.8807	79.2324	45.1178
5	16	2017	19	28	130.1382	143.0098	2.5343	2.8973	3.3366	52.2740	22.8510	79.1266	45.0621
5	16	2017	19	29	129.9830	142.8383	2.5310	2.8934	3.3320	52.2060	22.8220	79.0221	45.0074
5	16	2017	19	30	129.8285	142.6678	2.5281	2.8899	3.3278	52.1396	22.7939	78.9194	44.9538
5	16	2017	19	31	129.6731	142.4960	2.5245	2.8860	3.3233	52.0698	22.7640	78.8167	44.8979
5	16	2017	19	32	129.5162	142.3226	2.5202	2.8815	3.3182	51.9965	22.7324	78.7116	44.8400
5	16	2017	19	33	129.3594	142.1494	2.5164	2.8770	3.3132	51.9250	22.7017	78.6051	44.7831
5	16	2017	19	34	129.2030	141.9766	2.5128	2.8728	3.3084	51.8552	22.6718	78.4990	44.7273
5	16	2017	19	35	129.0471	141.8045	2.5096	2.8689	3.3038	51.7871	22.6428	78.3943	44.6725
5	16	2017	19	36	128.8921	141.6333	2.5067	2.8653	3.2995	51.7206	22.6146	78.2914	44.6187
5	16	2017	19	37	128.7361	141.4609	2.5031	2.8615	3.2950	51.6506	22.5846	78.1884	44.5628
5	16	2017	19	38	128.5786	141.2868	2.4988	2.8570	3.2900	51.5772	22.5529	78.0830	44.5047
5	16	2017	19	39	128.4212	141.1129	2.4949	2.8525	3.2850	51.5056	22.5220	77.9763	44.4477
5	16	2017	19	40	128.2642	140.9395	2.4913	2.8482	3.2801	51.4357	22.4921	77.8700	44.3918
5	16	2017	19	41	128.1078	140.7668	2.4881	2.8443	3.2755	51.3674	22.4629	77.7650	44.3368
5	16	2017	19	42	127.9521	140.5950	2.4852	2.8408	3.2712	51.3008	22.4346	77.6618	44.2829
5	16	2017	19	43	127.7955	140.4219	2.4816	2.8369	3.2667	51.2307	22.4045	77.5586	44.2269
5	16	2017	19	44	127.6374	140.2472	2.4773	2.8324	3.2617	51.1572	22.3727	77.4530	44.1687
5	16	2017	19	45	127.4795	140.0726	2.4734	2.8279	3.2566	51.0854	22.3418	77.3460	44.1115
5	16	2017	19	46	127.3218	139.8985	2.4698	2.8236	3.2517	51.0153	22.3117	77.2395	44.0554
5	16	2017	19	47	127.1648	139.7251	2.4666	2.8197	3.2471	50.9469	22.2825	77.1342	44.0004
5	16	2017	19	48	127.0085	139.5527	2.4636	2.8161	3.2429	50.8802	22.2540	77.0308	43.9463
5	16	2017	19	49	126.8513	139.3789	2.4600	2.8122	3.2383	50.8099	22.2238	76.9273	43.8901
5	16	2017	19	50	126.6926	139.2035	2.4557	2.8077	3.2333	50.7363	22.1919	76.8214	43.8318
5	16	2017	19	51	126.5340	139.0283	2.4518	2.8032	3.2282	50.6644	22.1609	76.7142	43.7745
5	16	2017	19	52	126.3758	138.8536	2.4482	2.7989	3.2233	50.5942	22.1307	76.6074	43.7183
5	16	2017	19	53	126.2181	138.6795	2.4450	2.7950	3.2187	50.5256	22.1014	76.5019	43.6631
5	16	2017	19	54	126.0612	138.5063	2.4420	2.7914	3.2144	50.4587	22.0728	76.3982	43.6089
5	16	2017	19	55	125.9034	138.3320	2.4384	2.7875	3.2099	50.3884	22.0425	76.2944	43.5525
5	16	2017	19	56	125.7441	138.1559	2.4341	2.7830	3.2048	50.3146	22.0105	76.1884	43.4940
5	16	2017	19	57	125.5849	137.9800	2.4301	2.7785	3.1998	50.2425	21.9794	76.0809	43.4366
5	16	2017	19	58	125.4260	137.8046	2.4266	2.7742	3.1949	50.1722	21.9491	75.9738	43.3802
5	16	2017	19	59	125.2677	137.6298	2.4233	2.7703	3.1902	50.1035	21.9197	75.8681	43.3248

5	16	2017	20	0	125.1102	137.4560	2.4204	2.7667	3.1859	50.0365	21.8910	75.7641	43.2705
5	16	2017	20	1	124.9518	137.2809	2.4167	2.7628	3.1814	49.9660	21.8606	75.6601	43.2140
5	16	2017	20	2	124.7918	137.1042	2.4124	2.7582	3.1763	49.8921	21.8285	75.5538	43.1553
5	16	2017	20	3	124.6320	136.9276	2.4085	2.7537	3.1712	49.8199	21.7973	75.4461	43.0977
5	16	2017	20	4	124.4725	136.7515	2.4049	2.7494	3.1663	49.7494	21.7669	75.3388	43.0412
5	16	2017	20	5	124.3136	136.5761	2.4016	2.7455	3.1617	49.6806	21.7374	75.2328	42.9857
5	16	2017	20	6	124.1555	136.4016	2.3987	2.7419	3.1574	49.6134	21.7087	75.1286	42.9312
5	16	2017	20	7	123.9964	136.2258	2.3950	2.7379	3.1528	49.5428	21.6782	75.0243	42.8745
5	16	2017	20	8	123.8358	136.0484	2.3907	2.7334	3.1477	49.4687	21.6460	74.9177	42.8157
5	16	2017	20	9	123.6753	135.8712	2.3867	2.7289	3.1426	49.3964	21.6146	74.8098	42.7580
5	16	2017	20	10	123.5152	135.6944	2.3831	2.7246	3.1377	49.3258	21.5841	74.7022	42.7013
5	16	2017	20	11	123.3557	135.5183	2.3799	2.7206	3.1331	49.2569	21.5545	74.5960	42.6456
5	16	2017	20	12	123.1969	135.3431	2.3769	2.7170	3.1287	49.1896	21.5257	74.4915	42.5909
5	16	2017	20	13	123.0372	135.1667	2.3732	2.7131	3.1241	49.1188	21.4951	74.3870	42.5341
5	16	2017	20	14	122.8760	134.9885	2.3689	2.7085	3.1191	49.0446	21.4628	74.2802	42.4751
5	16	2017	20	15	122.7149	134.8106	2.3649	2.7040	3.1140	48.9721	21.4314	74.1720	42.4172
5	16	2017	20	16	122.5541	134.6332	2.3613	2.6997	3.1090	48.9014	21.4008	74.0642	42.3604
5	16	2017	20	17	122.3939	134.4564	2.3581	2.6957	3.1044	48.8323	21.3711	73.9577	42.3045
5	16	2017	20	18	122.2346	134.2805	2.3551	2.6921	3.1001	48.7649	21.3421	73.8530	42.2497
5	16	2017	20	19	122.0742	134.1034	2.3514	2.6881	3.0954	48.6939	21.3115	73.7482	42.1927
5	16	2017	20	20	121.9124	133.9246	2.3471	2.6836	3.0903	48.6196	21.2791	73.6412	42.1336
5	16	2017	20	21	121.7506	133.7460	2.3431	2.6790	3.0853	48.5470	21.2475	73.5328	42.0755
5	16	2017	20	22	121.5893	133.5679	2.3395	2.6747	3.0803	48.4761	21.2169	73.4247	42.0185
5	16	2017	20	23	121.4284	133.3904	2.3362	2.6707	3.0756	48.4069	21.1870	73.3179	41.9625
5	16	2017	20	24	121.2684	133.2139	2.3332	2.6671	3.0713	48.3393	21.1580	73.2130	41.9075
5	16	2017	20	25	121.1074	133.0360	2.3295	2.6631	3.0667	48.2683	21.1273	73.1080	41.8503
5	16	2017	20	26	120.9450	132.8565	2.3252	2.6586	3.0616	48.1938	21.0948	73.0007	41.7910
5	16	2017	20	27	120.7826	132.6773	2.3212	2.6540	3.0565	48.1211	21.0631	72.8920	41.7327
5	16	2017	20	28	120.6206	132.4984	2.3176	2.6497	3.0515	48.0500	21.0324	72.7837	41.6755
5	16	2017	20	29	120.4591	132.3203	2.3143	2.6457	3.0468	47.9807	21.0025	72.6767	41.6194
5	16	2017	20	30	120.2985	132.1431	2.3113	2.6421	3.0425	47.9130	20.9734	72.5715	41.5642
5	16	2017	20	31	120.1369	131.9646	2.3076	2.6381	3.0379	47.8418	20.9425	72.4663	41.5069
5	16	2017	20	32	119.9738	131.7844	2.3033	2.6335	3.0327	47.7672	20.9099	72.3588	41.4474
5	16	2017	20	33	119.8108	131.6044	2.2993	2.6290	3.0276	47.6943	20.8782	72.2499	41.3890
5	16	2017	20	34	119.6481	131.4249	2.2957	2.6246	3.0227	47.6232	20.8473	72.1413	41.3316
5	16	2017	20	35	119.4860	131.2461	2.2924	2.6206	3.0180	47.5537	20.8173	72.0341	41.2752
5	16	2017	20	36	119.3248	131.0682	2.2894	2.6170	3.0136	47.4859	20.7881	71.9286	41.2199
5	16	2017	20	37	119.1625	130.8890	2.2857	2.6130	3.0090	47.4145	20.7572	71.8232	41.1624
5	16	2017	20	38	118.9988	130.7082	2.2813	2.6084	3.0039	47.3398	20.7245	71.7154	41.1027
5	16	2017	20	39	118.8351	130.5275	2.2773	2.6039	2.9987	47.2668	20.6927	71.6062	41.0441
5	16	2017	20	40	118.6718	130.3473	2.2737	2.5995	2.9938	47.1955	20.6618	71.4975	40.9866
5	16	2017	20	41	118.5091	130.1678	2.2704	2.5955	2.9891	47.1259	20.6317	71.3900	40.9301
5	16	2017	20	42	118.3472	129.9893	2.2674	2.5919	2.9847	47.0579	20.6024	71.2843	40.8745
5	16	2017	20	43	118.1843	129.8094	2.2637	2.5879	2.9800	46.9864	20.5713	71.1786	40.8169
5	16	2017	20	44	118.0200	129.6279	2.2593	2.5833	2.9749	46.9115	20.5385	71.0706	40.7570
5	16	2017	20	45	117.8557	129.4465	2.2553	2.5787	2.9698	46.8384	20.5067	70.9612	40.6982
5	16	2017	20	46	117.6918	129.2657	2.2517	2.5744	2.9648	46.7670	20.4756	70.8522	40.6405
5	16	2017	20	47	117.5285	129.0855	2.2484	2.5703	2.9601	46.6972	20.4454	70.7445	40.5838
5	16	2017	20	48	117.3659	128.9062	2.2454	2.5667	2.9557	46.6291	20.4161	70.6386	40.5281
5	16	2017	20	49	117.2024	128.7257	2.2416	2.5627	2.9511	46.5575	20.3849	70.5326	40.4703
5	16	2017	20	50	117.0374	128.5435	2.2373	2.5581	2.9459	46.4825	20.3521	70.4243	40.4103
5	16	2017	20	51	116.8725	128.3615	2.2333	2.5535	2.9408	46.4092	20.3201	70.3147	40.3513
5	16	2017	20	52	116.7080	128.1800	2.2296	2.5491	2.9358	46.3377	20.2890	70.2055	40.2934
5	16	2017	20	53	116.5440	127.9991	2.2263	2.5451	2.9311	46.2678	20.2587	70.0975	40.2365
5	16	2017	20	54	116.3809	127.8192	2.2233	2.5415	2.9267	46.1996	20.2293	69.9914	40.1807
5	16	2017	20	55	116.2167	127.6380	2.2195	2.5375	2.9220	46.1278	20.1980	69.8852	40.1226
5	16	2017	20	56	116.0511	127.4551	2.2152	2.5329	2.9168	46.0527	20.1651	69.7767	40.0624
5	16	2017	20	57	115.8856	127.2724	2.2112	2.5283	2.9117	45.9793	20.1330	69.6669	40.0033
5	16	2017	20	58	115.7204	127.0902	2.2075	2.5239	2.9067	45.9076	20.1018	69.5574	39.9452
5	16	2017	20	59	115.5558	126.9087	2.2042	2.5199	2.9020	45.8376	20.0714	69.4492	39.8882
5	16	2017	21	0	115.3921	126.7281	2.2012	2.5162	2.8976	45.7692	20.0419	69.3429	39.8321
5	16	2017	21	1	115.2273	126.5463	2.1974	2.5122	2.8929	45.6974	20.0106	69.2364	39.7739
5	16	2017	21	2	115.0610	126.3627	2.1930	2.5076	2.8877	45.6221	19.9776	69.1277	39.7135
5	16	2017	21	3	114.8949	126.1794	2.1890	2.5030	2.8826	45.5485	19.9454	69.0177	39.6542
5	16	2017	21	4	114.7291	125.9965	2.1854	2.4986	2.8776	45.4767	19.9141	68.9080	39.5960
5	16	2017	21	5	114.5639	125.8143	2.1820	2.4945	2.8728	45.4066	19.8837	68.7996	39.5387
5	16	2017	21	6	114.3995	125.6331	2.1790	2.4909	2.8684	45.3381	19.8541	68.6930	39.4825
5	16	2017	21	7	114.2342	125.4505	2.1752	2.4868	2.8637	45.2661	19.8227	68.5863	39.4241
5	16	2017	21	8	114.0673	125.2663	2.1708	2.4822	2.8586	45.1907	19.7895	68.4774	39.3636
5	16	2017	21	9	113.9005	125.0823	2.1668	2.4776	2.8534	45.1170	19.7573	68.3671	39.3041
5	16	2017	21	10	113.7341	124.8988	2.1632	2.4732	2.8484	45.0451	19.7259	68.2572	39.2457
5	16	2017	21	11	113.5683	124.7160	2.1598	2.4692	2.8436	44.9748	19.6954	68.1485	39.1882
5	16	2017	21	12	113.4033	124.5340	2.1568	2.4655	2.8392	44.9062	19.6657	68.0417	39.1319
5	16	2017	21	13	113.2373	124.3509	2.1530	2.4615	2.8345	44.8341	19.6342	67.9348	39.0733
5	16	2017	21	14	113.0698	124.1660	2.1486	2.4568	2.8293	44.7585	19.6010	67.8257	39.0125
5	16	2017	21	15	112.9025	123.9813	2.1446	2.4522	2.8242	44.6847	19.5687	67.7152	38.9529
5	16	2017	21	16	112.7355	123.7971	2.1409	2.4478	2.8192	44.6126	19.5372	67.6050	38.8943
5	16	2017	21	17	112.5691	123.6137	2.1376	2.4438	2.8144	44.5423	19.5066	67.4962	38.8367
5	16	2017	21	18	112.4034	123.4311	2.1345	2.4401	2.8100	44.4735	19.4768	67.3891	38.7801

5	16	2017	21	19	112.2368	123.2472	2.1308	2.4360	2.8053	44.4013	19.4453	67.2820	38.7214
5	16	2017	21	20	112.0687	123.0617	2.1264	2.4314	2.8001	44.3256	19.4120	67.1727	38.6604
5	16	2017	21	21	111.9008	122.8764	2.1223	2.4268	2.7949	44.2517	19.3796	67.0620	38.6006
5	16	2017	21	22	111.7332	122.6916	2.1186	2.4224	2.7899	44.1795	19.3480	66.9516	38.5418
5	16	2017	21	23	111.5661	122.5075	2.1153	2.4183	2.7851	44.1090	19.3174	66.8425	38.4840
5	16	2017	21	24	111.3999	122.3242	2.1122	2.4146	2.7807	44.0401	19.2875	66.7352	38.4273
5	16	2017	21	25	111.2327	122.1398	2.1085	2.4106	2.7760	43.9677	19.2559	66.6279	38.3684
5	16	2017	21	26	111.0640	121.9536	2.1040	2.4059	2.7708	43.8919	19.2225	66.5183	38.3073
5	16	2017	21	27	110.8955	121.7676	2.1000	2.4013	2.7656	43.8179	19.1900	66.4074	38.2472
5	16	2017	21	28	110.7273	121.5822	2.0963	2.3969	2.7605	43.7455	19.1584	66.2968	38.1883
5	16	2017	21	29	110.5596	121.3974	2.0930	2.3928	2.7558	43.6749	19.1276	66.1875	38.1303
5	16	2017	21	30	110.3928	121.2135	2.0899	2.3891	2.7513	43.6059	19.0977	66.0801	38.0734
5	16	2017	21	31	110.2250	121.0284	2.0861	2.3851	2.7466	43.5334	19.0660	65.9725	38.0143
5	16	2017	21	32	110.0557	120.8416	2.0817	2.3804	2.7414	43.4575	19.0325	65.8627	37.9530
5	16	2017	21	33	109.8866	120.6550	2.0777	2.3758	2.7362	43.3833	18.9999	65.7516	37.8928
5	16	2017	21	34	109.7178	120.4689	2.0740	2.3714	2.7312	43.3109	18.9683	65.6408	37.8337
5	16	2017	21	35	109.5496	120.2835	2.0706	2.3673	2.7264	43.2401	18.9374	65.5313	37.7756
5	16	2017	21	36	109.3822	120.0990	2.0675	2.3636	2.7219	43.1710	18.9074	65.4236	37.7185
5	16	2017	21	37	109.2138	119.9133	2.0638	2.3595	2.7172	43.0984	18.8756	65.3158	37.6592
5	16	2017	21	38	109.0439	119.7258	2.0593	2.3548	2.7120	43.0223	18.8421	65.2058	37.5977
5	16	2017	21	39	108.8741	119.5386	2.0553	2.3502	2.7068	42.9480	18.8094	65.0945	37.5374
5	16	2017	21	40	108.7047	119.3519	2.0516	2.3458	2.7017	42.8755	18.7777	64.9835	37.4780
5	16	2017	21	41	108.5359	119.1659	2.0482	2.3417	2.6969	42.8046	18.7467	64.8738	37.4197
5	16	2017	21	42	108.3680	118.9807	2.0451	2.3380	2.6925	42.7353	18.7167	64.7659	37.3625
5	16	2017	21	43	108.1990	118.7944	2.0414	2.3339	2.6877	42.6626	18.6848	64.6579	37.3030
5	16	2017	21	44	108.0285	118.6063	2.0369	2.3292	2.6825	42.5864	18.6512	64.5477	37.2414
5	16	2017	21	45	107.8582	118.4185	2.0328	2.3246	2.6773	42.5120	18.6184	64.4362	37.1808
5	16	2017	21	46	107.6882	118.2311	2.0291	2.3202	2.6722	42.4393	18.5866	64.3250	37.1213
5	16	2017	21	47	107.5188	118.0445	2.0258	2.3161	2.6674	42.3683	18.5556	64.2150	37.0629
5	16	2017	21	48	107.3503	117.8587	2.0227	2.3123	2.6630	42.2990	18.5254	64.1069	37.0054
5	16	2017	21	49	107.1807	117.6717	2.0189	2.3083	2.6582	42.2261	18.4935	63.9987	36.9458
5	16	2017	21	50	107.0097	117.4830	2.0144	2.3036	2.6530	42.1498	18.4598	63.8883	36.8840
5	16	2017	21	51	106.8388	117.2946	2.0104	2.2989	2.6478	42.0753	18.4270	63.7766	36.8233
5	16	2017	21	52	106.6682	117.1066	2.0067	2.2945	2.6427	42.0025	18.3951	63.6652	36.7636
5	16	2017	21	53	106.4983	116.9194	2.0033	2.2904	2.6379	41.9314	18.3640	63.5550	36.7050
5	16	2017	21	54	106.3291	116.7330	2.0002	2.2867	2.6334	41.8619	18.3338	63.4467	36.6473
5	16	2017	21	55	106.1590	116.5454	1.9964	2.2826	2.6287	41.7889	18.3018	63.3383	36.5875
5	16	2017	21	56	105.9874	116.3561	1.9920	2.2779	2.6234	41.7125	18.2680	63.2277	36.5255
5	16	2017	21	57	105.8159	116.1671	1.9879	2.2732	2.6182	41.6379	18.2351	63.1158	36.4646
5	16	2017	21	58	105.6448	115.9785	1.9842	2.2688	2.6131	41.5649	18.2032	63.0042	36.4048
5	16	2017	21	59	105.4743	115.7906	1.9808	2.2647	2.6083	41.4937	18.1720	62.8939	36.3460
5	16	2017	22	0	105.3046	115.6037	1.9777	2.2609	2.6038	41.4241	18.1417	62.7853	36.2882
5	16	2017	22	1	105.1339	115.4155	1.9739	2.2568	2.5991	41.3510	18.1096	62.6768	36.2282
5	16	2017	22	2	104.9617	115.2256	1.9694	2.2522	2.5938	41.2745	18.0758	62.5659	36.1661
5	16	2017	22	3	104.7897	115.0359	1.9654	2.2475	2.5886	41.1997	18.0428	62.4538	36.1050
5	16	2017	22	4	104.6180	114.8468	1.9616	2.2431	2.5835	41.1267	18.0108	62.3420	36.0450
5	16	2017	22	5	104.4470	114.6583	1.9582	2.2389	2.5787	41.0553	17.9796	62.2315	35.9860
5	16	2017	22	6	104.2767	114.4708	1.9552	2.2352	2.5742	40.9857	17.9492	62.1228	35.9281
5	16	2017	22	7	104.1055	114.2819	1.9513	2.2311	2.5694	40.9124	17.9179	62.0140	35.8679
5	16	2017	22	8	103.9327	114.0914	1.9469	2.2264	2.5642	40.8358	17.8831	61.9030	35.8056
5	16	2017	22	9	103.7601	113.9012	1.9428	2.2217	2.5589	40.7609	17.8501	61.7907	35.7444
5	16	2017	22	10	103.5879	113.7115	1.9391	2.2173	2.5538	40.6878	17.8180	61.6787	35.6842
5	16	2017	22	11	103.4163	113.5224	1.9357	2.2132	2.5490	40.6163	17.7867	61.5680	35.6250
5	16	2017	22	12	103.2455	113.3343	1.9326	2.2094	2.5445	40.5465	17.7562	61.4590	35.5669
5	16	2017	22	13	103.0737	113.1449	1.9287	2.2053	2.5397	40.4732	17.7240	61.3501	35.5066
5	16	2017	22	14	102.9004	112.9538	1.9243	2.2006	2.5345	40.3964	17.6900	61.2389	35.4441
5	16	2017	22	15	102.7273	112.7630	1.9202	2.1959	2.5292	40.3214	17.6569	61.1264	35.3827
5	16	2017	22	16	102.5545	112.5726	1.9164	2.1915	2.5241	40.2482	17.6247	61.0142	35.3223
5	16	2017	22	17	102.3823	112.3830	1.9130	2.1873	2.5193	40.1766	17.5934	60.9033	35.2630
5	16	2017	22	18	102.2110	112.1943	1.9099	2.1836	2.5148	40.1067	17.5629	60.7942	35.2047
5	16	2017	22	19	102.0386	112.0043	1.9061	2.1794	2.5100	40.0333	17.5306	60.6850	35.1443
5	16	2017	22	20	101.8648	111.8127	1.9016	2.1747	2.5047	39.9564	17.4965	60.5736	35.0816
5	16	2017	22	21	101.6912	111.6213	1.8975	2.1701	2.4995	39.8813	17.4634	60.4609	35.0200
5	16	2017	22	22	101.5178	111.4303	1.8938	2.1656	2.4944	39.8079	17.4311	60.3486	34.9595
5	16	2017	22	23	101.3452	111.2401	1.8904	2.1615	2.4895	39.7362	17.3997	60.2375	34.9000
5	16	2017	22	24	101.1733	111.0509	1.8873	2.1577	2.4850	39.6662	17.3691	60.1282	34.8416
5	16	2017	22	25	101.0004	110.8603	1.8835	2.1536	2.4802	39.5927	17.3367	60.0188	34.7809
5	16	2017	22	26	100.8260	110.6681	1.8790	2.1489	2.4749	39.5157	17.3026	59.9072	34.7181
5	16	2017	22	27	100.6518	110.4761	1.8749	2.1442	2.4697	39.4405	17.2694	59.7944	34.6564
5	16	2017	22	28	100.4780	110.2846	1.8711	2.1397	2.4646	39.3670	17.2370	59.6818	34.5957
5	16	2017	22	29	100.3048	110.0939	1.8677	2.1356	2.4597	39.2952	17.2055	59.5706	34.5360
5	16	2017	22	30	100.1324	109.9040	1.8646	2.1318	2.4552	39.2251	17.1749	59.4611	34.4774
5	16	2017	22	31	99.9589	109.7129	1.8608	2.1277	2.4504	39.1514	17.1425	59.3515	34.4166
5	16	2017	22	32	99.7841	109.5201	1.8563	2.1229	2.4451	39.0743	17.1083	59.2398	34.3536
5	16	2017	22	33	99.6093	109.3276	1.8522	2.1182	2.4399	38.9990	17.0750	59.1267	34.2917
5	16	2017	22	34	99.4350	109.1356	1.8484	2.1138	2.4348	38.9254	17.0426	59.0140	34.2309
5	16	2017	22	35	99.2612	108.9442	1.8450	2.1096	2.4299	38.8536	17.0110	58.9025	34.1711
5	16	2017	22	36	99.0883	108.7538	1.8419	2.1058	2.4254	38.7833	16.9803	58.7929	34.1123
5	16	2017	22	37	98.9144	108.5622	1.8380	2.1017	2.4205	38.7096	16.9478	58.6831	34.0513

5	16	2017	22	38	98.7390	108.3688	1.8335	2.0970	2.4153	38.6324	16.9136	58.5712	33.9882
5	16	2017	22	39	98.5637	108.1758	1.8294	2.0923	2.4100	38.5569	16.8802	58.4580	33.9261
5	16	2017	22	40	98.3889	107.9832	1.8257	2.0878	2.4049	38.4833	16.8477	58.3451	33.8651
5	16	2017	22	41	98.2146	107.7913	1.8223	2.0837	2.4000	38.4113	16.8161	58.2335	33.8051
5	16	2017	22	42	98.0412	107.6004	1.8191	2.0799	2.3955	38.3409	16.7853	58.1236	33.7462
5	16	2017	22	43	97.8667	107.4082	1.8153	2.0757	2.3907	38.2671	16.7528	58.0137	33.6851
5	16	2017	22	44	97.6908	107.2143	1.8108	2.0710	2.3854	38.1898	16.7185	57.9016	33.6218
5	16	2017	22	45	97.5150	107.0206	1.8067	2.0663	2.3801	38.1142	16.6850	57.7882	33.5595
5	16	2017	22	46	97.3397	106.8275	1.8029	2.0618	2.3750	38.0405	16.6525	57.6752	33.4984
5	16	2017	22	47	97.1649	106.6351	1.7995	2.0576	2.3701	37.9684	16.6208	57.5633	33.4383
5	16	2017	22	48	96.9910	106.4436	1.7963	2.0538	2.3656	37.8979	16.5900	57.4533	33.3792
5	16	2017	22	49	96.8160	106.2509	1.7925	2.0497	2.3607	37.8240	16.5573	57.3432	33.3179
5	16	2017	22	50	96.6396	106.0565	1.7880	2.0450	2.3554	37.7466	16.5230	57.2310	33.2544
5	16	2017	22	51	96.4633	105.8623	1.7839	2.0403	2.3501	37.6709	16.4895	57.1174	33.1920
5	16	2017	22	52	96.2875	105.6687	1.7801	2.0358	2.3450	37.5970	16.4569	57.0042	33.1307
5	16	2017	22	53	96.1122	105.4757	1.7767	2.0316	2.3401	37.5248	16.4252	56.8922	33.0704
5	16	2017	22	54	95.9378	105.2837	1.7735	2.0278	2.3356	37.4543	16.3943	56.7820	33.0112
5	16	2017	22	55	95.7623	105.0904	1.7697	2.0236	2.3307	37.3803	16.3616	56.6717	32.9497
5	16	2017	22	56	95.5854	104.8955	1.7652	2.0189	2.3254	37.3027	16.3271	56.5593	32.8861
5	16	2017	22	57	95.4087	104.7008	1.7610	2.0142	2.3202	37.2270	16.2936	56.4456	32.8236
5	16	2017	22	58	95.2323	104.5066	1.7573	2.0097	2.3150	37.1530	16.2609	56.3322	32.7621
5	16	2017	22	59	95.0566	104.3132	1.7538	2.0055	2.3102	37.0807	16.2291	56.2200	32.7017
5	16	2017	23	0	94.8816	104.1206	1.7507	2.0017	2.3056	37.0101	16.1981	56.1096	32.6423
5	16	2017	23	1	94.7057	103.9269	1.7468	1.9976	2.3007	36.9359	16.1654	55.9992	32.5807
5	16	2017	23	2	94.5283	103.7314	1.7423	1.9928	2.2954	36.8583	16.1309	55.8866	32.5169
5	16	2017	23	3	94.3511	103.5362	1.7382	1.9881	2.2901	36.7825	16.0973	55.7727	32.4542
5	16	2017	23	4	94.1742	103.3415	1.7344	1.9836	2.2850	36.7084	16.0646	55.6591	32.3926
5	16	2017	23	5	93.9980	103.1475	1.7310	1.9794	2.2801	36.6360	16.0327	55.5468	32.3320
5	16	2017	23	6	93.8226	102.9545	1.7278	1.9756	2.2756	36.5653	16.0017	55.4362	32.2725
5	16	2017	23	7	93.6462	102.7602	1.7239	1.9714	2.2707	36.4910	15.9689	55.3257	32.2107
5	16	2017	23	8	93.4683	102.5642	1.7194	1.9667	2.2654	36.4133	15.9343	55.2129	32.1468
5	16	2017	23	9	93.2906	102.3685	1.7153	1.9620	2.2601	36.3374	15.9006	55.0989	32.0839
5	16	2017	23	10	93.1133	102.1733	1.7115	1.9575	2.2549	36.2632	15.8679	54.9851	32.0222
5	16	2017	23	11	92.9366	101.9788	1.7081	1.9533	2.2500	36.1907	15.8359	54.8726	31.9614
5	16	2017	23	12	92.7607	101.7853	1.7049	1.9494	2.2455	36.1199	15.8049	54.7619	31.9018
5	16	2017	23	13	92.5838	101.5905	1.7010	1.9453	2.2406	36.0456	15.7720	54.6512	31.8398
5	16	2017	23	14	92.4054	101.3940	1.6965	1.9405	2.2353	35.9678	15.7374	54.5382	31.7758
5	16	2017	23	15	92.2273	101.1978	1.6924	1.9358	2.2300	35.8918	15.7036	54.4241	31.7128
5	16	2017	23	16	92.0495	101.0021	1.6886	1.9313	2.2248	35.8175	15.6708	54.3102	31.6508
5	16	2017	23	17	91.8723	100.8071	1.6851	1.9271	2.2199	35.7449	15.6388	54.1975	31.5900
5	16	2017	23	18	91.6960	100.6131	1.6820	1.9233	2.2154	35.6740	15.6077	54.0866	31.5301
5	16	2017	23	19	91.5186	100.4178	1.6781	1.9191	2.2105	35.5995	15.5747	53.9757	31.4681
5	16	2017	23	20	91.3398	100.2208	1.6736	1.9143	2.2051	35.5216	15.5401	53.8626	31.4039
5	16	2017	23	21	91.1612	100.0241	1.6694	1.9096	2.1999	35.4455	15.5063	53.7483	31.3407
5	16	2017	23	22	90.9829	99.8280	1.6656	1.9051	2.1947	35.3712	15.4734	53.6343	31.2786
5	16	2017	23	23	90.8053	99.6325	1.6622	1.9009	2.1898	35.2985	15.4414	53.5215	31.2176
5	16	2017	23	24	90.6285	99.4380	1.6590	1.8971	2.1852	35.2275	15.4102	53.4104	31.1576
5	16	2017	23	25	90.4507	99.2422	1.6551	1.8929	2.1803	35.1530	15.3772	53.2993	31.0954
5	16	2017	23	26	90.2714	99.0447	1.6506	1.8881	2.1750	35.0750	15.3424	53.1861	31.0311
5	16	2017	23	27	90.0923	98.8476	1.6464	1.8834	2.1697	34.9988	15.3086	53.0716	30.9678
5	16	2017	23	28	89.9136	98.6509	1.6427	1.8789	2.1645	34.9243	15.2756	52.9574	30.9056
5	16	2017	23	29	89.7356	98.4550	1.6392	1.8747	2.1596	34.8515	15.2436	52.8445	30.8444
5	16	2017	23	30	89.5583	98.2600	1.6360	1.8708	2.1550	34.7804	15.2123	52.7333	30.7843
5	16	2017	23	31	89.3800	98.0637	1.6321	1.8666	2.1501	34.7058	15.1793	52.6220	30.7220
5	16	2017	23	32	89.2003	97.8658	1.6276	1.8619	2.1448	34.6277	15.1445	52.5087	30.6574
5	16	2017	23	33	89.0208	97.6681	1.6234	1.8571	2.1395	34.5514	15.1106	52.3940	30.5940
5	16	2017	23	34	88.8417	97.4710	1.6196	1.8526	2.1343	34.4769	15.0776	52.2797	30.5316
5	16	2017	23	35	88.6631	97.2746	1.6162	1.8484	2.1294	34.4040	15.0454	52.1666	30.4703
5	16	2017	23	36	88.4855	97.0791	1.6130	1.8445	2.1248	34.3329	15.0141	52.0552	30.4101
5	16	2017	23	37	88.3068	96.8824	1.6091	1.8404	2.1199	34.2582	14.9810	51.9438	30.3476
5	16	2017	23	38	88.1266	96.6840	1.6046	1.8356	2.1146	34.1800	14.9462	51.8303	30.2829
5	16	2017	23	39	87.9466	96.4859	1.6004	1.8308	2.1093	34.1036	14.9122	51.7155	30.2194
5	16	2017	23	40	87.7671	96.2883	1.5966	1.8263	2.1041	34.0290	14.8792	51.6011	30.1569
5	16	2017	23	41	87.5881	96.0914	1.5931	1.8221	2.0992	33.9560	14.8470	51.4878	30.0954
5	16	2017	23	42	87.4100	95.8955	1.5900	1.8182	2.0946	33.8848	14.8156	51.3763	30.0350
5	16	2017	23	43	87.2309	95.6983	1.5861	1.8140	2.0897	33.8100	14.7824	51.2647	29.9724
5	16	2017	23	44	87.0503	95.4995	1.5815	1.8093	2.0843	33.7317	14.7475	51.1511	29.9076
5	16	2017	23	45	86.8699	95.3009	1.5774	1.8045	2.0790	33.6552	14.7135	51.0362	29.8439
5	16	2017	23	46	86.6899	95.1029	1.5736	1.8000	2.0738	33.5805	14.6804	50.9216	29.7813
5	16	2017	23	47	86.5105	94.9056	1.5701	1.7958	2.0689	33.5075	14.6482	50.8082	29.7197
5	16	2017	23	48	86.3320	94.7092	1.5669	1.7919	2.0643	33.4361	14.6168	50.6965	29.6592
5	16	2017	23	49	86.1524	94.5115	1.5630	1.7877	2.0594	33.3613	14.5835	50.5848	29.5964
5	16	2017	23	50	85.9714	94.3122	1.5585	1.7829	2.0540	33.2829	14.5486	50.4710	29.5315
5	16	2017	23	51	85.7906	94.1132	1.5543	1.7782	2.0487	33.2064	14.5145	50.3560	29.4676
5	16	2017	23	52	85.6102	93.9147	1.5505	1.7737	2.0435	33.1316	14.4814	50.2412	29.4048
5	16	2017	23	53	85.4304	93.7170	1.5470	1.7694	2.0386	33.0585	14.4491	50.1276	29.3431
5	16	2017	23	54	85.2514	93.5202	1.5438	1.7656	2.0340	32.9870	14.4176	50.0158	29.2825
5	16	2017	23	55	85.0715	93.3221	1.5399	1.7614	2.0291	32.9120	14.3843	49.9040	29.2196
5	16	2017	23	56	84.8900	93.1223	1.5354	1.7566	2.0237	32.8336	14.3493	49.7901	29.1545

5	16	2017	23	57	84.7088	92.9229	1.5312	1.7518	2.0184	32.7570	14.3152	49.6749	29.0905
5	16	2017	23	58	84.5280	92.7240	1.5274	1.7473	2.0132	32.6821	14.2820	49.5600	29.0276
5	16	2017	23	59	84.3478	92.5258	1.5239	1.7431	2.0083	32.6089	14.2497	49.4463	28.9658
5	17	2017	0	0	84.1684	92.3285	1.5207	1.7392	2.0037	32.5374	14.2181	49.3343	28.9050
5	17	2017	0	1	83.9880	92.1300	1.5168	1.7350	1.9987	32.4623	14.1848	49.2224	28.8420
5	17	2017	0	2	83.8062	91.9298	1.5122	1.7302	1.9934	32.3838	14.1498	49.1083	28.7768
5	17	2017	0	3	83.6246	91.7300	1.5080	1.7254	1.9880	32.3071	14.1156	48.9930	28.7126
5	17	2017	0	4	83.4434	91.5306	1.5042	1.7209	1.9829	32.2321	14.0823	48.8780	28.6496
5	17	2017	0	5	83.2628	91.3320	1.5007	1.7167	1.9779	32.1589	14.0499	48.7641	28.5876
5	17	2017	0	6	83.0830	91.1343	1.4976	1.7128	1.9733	32.0873	14.0184	48.6520	28.5267
5	17	2017	0	7	82.7791	90.7906	1.4325	1.6682	1.9288	31.6972	13.8254	48.4136	28.2657
5	17	2017	0	8	82.3147	90.2648	1.3108	1.5698	1.8350	30.9960	13.4750	47.9108	27.8080
5	17	2017	0	9	81.7805	89.6696	1.1994	1.4556	1.7253	30.3108	13.1336	47.1913	27.3580
5	17	2017	0	10	81.1825	89.0088	1.0975	1.3401	1.6065	29.6411	12.8008	46.3474	26.9155
5	17	2017	0	11	80.5267	88.2871	1.0043	1.2298	1.4861	28.9865	12.4764	45.4346	26.4804
5	17	2017	0	12	79.8190	87.5093	0.9189	1.1273	1.3694	28.3465	12.1602	44.4870	26.0525
5	17	2017	0	13	79.0650	86.6805	0.8409	1.0332	1.2595	27.7208	11.8521	43.5254	25.6318
5	17	2017	0	14	78.2702	85.8060	0.7694	0.9473	1.1577	27.1092	11.5517	42.5630	25.2182
5	17	2017	0	15	77.4394	84.8908	0.7041	0.8690	1.0643	26.5114	11.2590	41.6079	24.8114
5	17	2017	0	16	76.5773	83.9396	0.6442	0.7978	0.9791	25.9270	10.9737	40.6653	24.4114
5	17	2017	0	17	75.6879	82.9573	0.5895	0.7329	0.9014	25.3559	10.6956	39.7384	24.0181
5	17	2017	0	18	74.7751	81.9479	0.5394	0.6737	0.8307	24.7978	10.4246	38.8290	23.6313
5	17	2017	0	19	73.8423	80.9156	0.4936	0.6196	0.7662	24.2523	10.1604	37.9383	23.2509
5	17	2017	0	20	72.8929	79.8640	0.4517	0.5702	0.7075	23.7193	9.9030	37.0669	22.8769
5	17	2017	0	21	71.9296	78.7965	0.4133	0.5250	0.6538	23.1985	9.6520	36.2151	22.5091
5	17	2017	0	22	70.9552	77.7161	0.3782	0.4836	0.6047	22.6896	9.4074	35.3827	22.1474
5	17	2017	0	23	69.9720	76.6258	0.3460	0.4456	0.5597	22.1923	9.1690	34.5698	21.7917
5	17	2017	0	24	68.9824	75.5281	0.3166	0.4108	0.5184	21.7065	8.9367	33.7700	21.4419
5	17	2017	0	25	67.9883	74.4253	0.2897	0.3788	0.4805	21.2318	8.7102	33.0010	21.0980
5	17	2017	0	26	66.9917	73.3196	0.2651	0.3495	0.4457	20.7680	8.4895	32.2445	20.7597
5	17	2017	0	27	65.9942	72.2130	0.2426	0.3225	0.4136	20.3149	8.2744	31.5062	20.4270
5	17	2017	0	28	64.9974	71.1072	0.2220	0.2978	0.3841	19.8723	8.0647	30.7856	20.0998
5	17	2017	0	29	64.0028	70.0038	0.2031	0.2750	0.3568	19.4398	7.8603	30.0823	19.7781
5	17	2017	0	30	63.0116	68.9044	0.1859	0.2540	0.3317	19.0173	7.6612	29.3960	19.4617
5	17	2017	0	31	62.0249	67.8102	0.1701	0.2347	0.3085	18.6045	7.4670	28.7262	19.1505
5	17	2017	0	32	61.0440	66.7224	0.1556	0.2170	0.2871	18.2013	7.2778	28.0725	18.8444
5	17	2017	0	33	60.0697	65.6422	0.1424	0.2006	0.2673	17.8073	7.0934	27.4347	18.5434
5	17	2017	0	34	59.1029	64.5705	0.1303	0.1856	0.2490	17.4225	6.9136	26.8122	18.2474
5	17	2017	0	35	58.1444	63.5082	0.1192	0.1717	0.2320	17.0465	6.7384	26.2047	17.9563
5	17	2017	0	36	57.1949	62.4560	0.1091	0.1590	0.2163	16.6792	6.5677	25.6119	17.6699
5	17	2017	0	37	56.2550	61.4147	0.0998	0.1472	0.2018	16.3204	6.4013	25.0333	17.3883
5	17	2017	0	38	55.3252	60.3848	0.0913	0.1363	0.1883	15.9698	6.2391	24.4688	17.1113
5	17	2017	0	39	54.4061	59.3670	0.0836	0.1263	0.1758	15.6273	6.0810	23.9178	16.8389
5	17	2017	0	40	53.4979	58.3616	0.0765	0.1171	0.1642	15.2927	5.9269	23.3800	16.5709
5	17	2017	0	41	52.6012	57.3691	0.0700	0.1086	0.1535	14.9658	5.7767	22.8552	16.3074
5	17	2017	0	42	51.7162	56.3898	0.0640	0.1007	0.1435	14.6465	5.6303	22.3430	16.0482
5	17	2017	0	43	50.8431	55.4239	0.0586	0.0935	0.1342	14.3345	5.4876	21.8431	15.7932
5	17	2017	0	44	49.9822	54.4719	0.0536	0.0868	0.1256	14.0297	5.3486	21.3553	15.5424
5	17	2017	0	45	49.1336	53.5337	0.0491	0.0806	0.1176	13.7319	5.2130	20.8791	15.2958
5	17	2017	0	46	48.2975	52.6097	0.0449	0.0748	0.1102	13.4409	5.0809	20.4143	15.0532
5	17	2017	0	47	47.4740	51.6998	0.0411	0.0696	0.1033	13.1567	4.9522	19.9607	14.8145
5	17	2017	0	48	46.6631	50.8042	0.0376	0.0647	0.0968	12.8790	4.8267	19.5179	14.5798
5	17	2017	0	49	45.8649	49.9229	0.0344	0.0602	0.0908	12.6076	4.7044	19.0857	14.3489
5	17	2017	0	50	45.0793	49.0560	0.0315	0.0560	0.0853	12.3425	4.5852	18.6638	14.1218
5	17	2017	0	51	44.3065	48.2033	0.0288	0.0521	0.0801	12.0834	4.4690	18.2520	13.8984
5	17	2017	0	52	43.5463	47.3649	0.0264	0.0485	0.0752	11.8303	4.3558	17.8501	13.6787
5	17	2017	0	53	42.7987	46.5408	0.0241	0.0452	0.0707	11.5830	4.2454	17.4577	13.4625
5	17	2017	0	54	42.0636	45.7307	0.0221	0.0421	0.0665	11.3413	4.1378	17.0746	13.2499
5	17	2017	0	55	41.3410	44.9347	0.0202	0.0393	0.0626	11.1052	4.0329	16.7007	13.0407
5	17	2017	0	56	40.6308	44.1527	0.0185	0.0367	0.0589	10.8745	3.9308	16.3356	12.8350
5	17	2017	0	57	39.9328	43.3845	0.0169	0.0342	0.0555	10.6490	3.8311	15.9793	12.6326
5	17	2017	0	58	39.2469	42.6299	0.0155	0.0320	0.0523	10.4287	3.7341	15.6313	12.4335
5	17	2017	0	59	38.5731	41.8888	0.0142	0.0299	0.0493	10.2134	3.6394	15.2917	12.2376
5	17	2017	1	0	37.9111	41.1611	0.0130	0.0279	0.0465	10.0030	3.5472	14.9600	12.0450
5	17	2017	1	1	37.2608	40.4467	0.0119	0.0261	0.0439	9.7974	3.4573	14.6362	11.8554
5	17	2017	1	2	36.6222	39.7452	0.0108	0.0244	0.0414	9.5965	3.3697	14.3201	11.6690
5	17	2017	1	3	35.9949	39.0566	0.0099	0.0228	0.0391	9.4001	3.2843	14.0114	11.4855
5	17	2017	1	4	35.3790	38.3807	0.0091	0.0214	0.0370	9.2082	3.2011	13.7100	11.3051
5	17	2017	1	5	34.7741	37.7173	0.0083	0.0200	0.0350	9.0206	3.1200	13.4157	11.1276
5	17	2017	1	6	34.1802	37.0662	0.0076	0.0188	0.0331	8.8373	3.0409	13.1283	10.9529
5	17	2017	1	7	33.5971	36.4271	0.0070	0.0176	0.0313	8.6582	2.9639	12.8476	10.7811
5	17	2017	1	8	33.0246	35.8000	0.0064	0.0165	0.0296	8.4831	2.8888	12.5736	10.6121
5	17	2017	1	9	32.4626	35.1846	0.0058	0.0155	0.0281	8.3119	2.8156	12.3060	10.4458
5	17	2017	1	10	31.9108	34.5808	0.0053	0.0146	0.0266	8.1446	2.7442	12.0446	10.2822
5	17	2017	1	11	31.3692	33.9882	0.0049	0.0137	0.0252	7.9811	2.6747	11.7894	10.1213
5	17	2017	1	12	30.8374	33.4068	0.0045	0.0129	0.0239	7.8213	2.6069	11.5402	9.9629
5	17	2017	1	13	30.3155	32.8363	0.0041	0.0121	0.0227	7.6651	2.5409	11.2967	9.8071
5	17	2017	1	14	29.8032	32.2765	0.0037	0.0114	0.0216	7.5123	2.4765	11.0589	9.6538
5	17	2017	1	15	29.3002	31.7273	0.0034	0.0107	0.0205	7.3630	2.4137	10.8267	9.5030

5	17	2017	1	16	28.8066	31.1884	0.0031	0.0101	0.0195	7.2171	2.3526	10.5999	9.3546
5	17	2017	1	17	28.3220	30.6597	0.0029	0.0095	0.0185	7.0744	2.2930	10.3783	9.2087
5	17	2017	1	18	27.8464	30.1410	0.0026	0.0090	0.0176	6.9349	2.2349	10.1619	9.0650
5	17	2017	1	19	27.3796	29.6320	0.0024	0.0085	0.0168	6.7986	2.1782	9.9505	8.9237
5	17	2017	1	20	26.9213	29.1326	0.0022	0.0080	0.0160	6.6653	2.1230	9.7441	8.7847
5	17	2017	1	21	26.4715	28.6426	0.0020	0.0075	0.0152	6.5349	2.0692	9.5423	8.6479
5	17	2017	1	22	26.0300	28.1619	0.0018	0.0071	0.0145	6.4075	2.0168	9.3453	8.5132
5	17	2017	1	23	25.5967	27.6902	0.0017	0.0067	0.0138	6.2829	1.9657	9.1528	8.3808
5	17	2017	1	24	25.1713	27.2274	0.0015	0.0064	0.0132	6.1610	1.9159	8.9647	8.2505
5	17	2017	1	25	24.7538	26.7732	0.0014	0.0060	0.0126	6.0419	1.8673	8.7809	8.1223
5	17	2017	1	26	24.3439	26.3276	0.0013	0.0057	0.0120	5.9254	1.8200	8.6014	7.9961
5	17	2017	1	27	23.9416	25.8904	0.0012	0.0054	0.0114	5.8115	1.7739	8.4260	7.8719
5	17	2017	1	28	23.5467	25.4613	0.0011	0.0051	0.0109	5.7001	1.7290	8.2547	7.7498
5	17	2017	1	29	23.1590	25.0403	0.0010	0.0048	0.0104	5.5912	1.6851	8.0872	7.6296
5	17	2017	1	30	22.7784	24.6272	0.0009	0.0046	0.0100	5.4846	1.6424	7.9236	7.5113
5	17	2017	1	31	22.4048	24.2217	0.0008	0.0044	0.0095	5.3804	1.6008	7.7637	7.3949
5	17	2017	1	32	22.0381	23.8239	0.0008	0.0041	0.0091	5.2786	1.5603	7.6075	7.2804
5	17	2017	1	33	21.6780	23.4334	0.0007	0.0039	0.0087	5.1789	1.5207	7.4548	7.1677
5	17	2017	1	34	21.3245	23.0502	0.0006	0.0037	0.0084	5.0814	1.4822	7.3056	7.0568
5	17	2017	1	35	20.9775	22.6741	0.0006	0.0035	0.0080	4.9861	1.4446	7.1598	6.9477
5	17	2017	1	36	20.6368	22.3050	0.0005	0.0034	0.0077	4.8929	1.4080	7.0173	6.8403
5	17	2017	1	37	20.3023	21.9427	0.0005	0.0032	0.0074	4.8017	1.3724	6.8780	6.7346
5	17	2017	1	38	19.9739	21.5871	0.0004	0.0030	0.0070	4.7125	1.3376	6.7419	6.6306
5	17	2017	1	39	19.6514	21.2381	0.0004	0.0029	0.0068	4.6252	1.3037	6.6088	6.5283
5	17	2017	1	40	19.3348	20.8955	0.0004	0.0027	0.0065	4.5398	1.2706	6.4788	6.4276
5	17	2017	1	41	19.0238	20.5592	0.0003	0.0026	0.0062	4.4563	1.2385	6.3517	6.3285
5	17	2017	1	42	18.7186	20.2291	0.0003	0.0025	0.0060	4.3746	1.2071	6.2274	6.2309
5	17	2017	1	43	18.4188	19.9050	0.0003	0.0024	0.0057	4.2947	1.1765	6.1060	6.1350
5	17	2017	1	44	18.1244	19.5868	0.0003	0.0023	0.0055	4.2165	1.1467	5.9873	6.0405
5	17	2017	1	45	17.8353	19.2744	0.0002	0.0022	0.0053	4.1400	1.1176	5.8712	5.9476
5	17	2017	1	46	17.5514	18.9678	0.0002	0.0021	0.0051	4.0651	1.0893	5.7577	5.8561
5	17	2017	1	47	17.2726	18.6667	0.0002	0.0020	0.0049	3.9919	1.0617	5.6468	5.7661
5	17	2017	1	48	16.9987	18.3710	0.0002	0.0019	0.0047	3.9202	1.0348	5.5383	5.6775
5	17	2017	1	49	16.7298	18.0807	0.0002	0.0018	0.0045	3.8501	1.0086	5.4323	5.5903
5	17	2017	1	50	16.4656	17.7957	0.0002	0.0017	0.0043	3.7814	0.9830	5.3286	5.5044
5	17	2017	1	51	16.2062	17.5158	0.0001	0.0016	0.0042	3.7143	0.9581	5.2272	5.4200
5	17	2017	1	52	15.9513	17.2409	0.0001	0.0016	0.0040	3.6486	0.9338	5.1281	5.3369
5	17	2017	1	53	15.7010	16.9710	0.0001	0.0016	0.0039	3.5842	0.9102	5.0312	5.2551
5	17	2017	1	54	15.4551	16.7059	0.0001	0.0016	0.0037	3.5213	0.8871	4.9364	5.1745
5	17	2017	1	55	15.2136	16.4455	0.0001	0.0016	0.0036	3.4597	0.8646	4.8437	5.0953
5	17	2017	1	56	14.9763	16.1898	0.0001	0.0015	0.0035	3.3994	0.8427	4.7530	5.0173
5	17	2017	1	57	14.7432	15.9387	0.0001	0.0015	0.0034	3.3404	0.8214	4.6644	4.9405
5	17	2017	1	58	14.5142	15.6920	0.0001	0.0015	0.0032	3.2826	0.8006	4.5777	4.8650
5	17	2017	1	59	14.2892	15.4496	0.0001	0.0015	0.0031	3.2260	0.7803	4.4928	4.7906
5	17	2017	2	0	14.0681	15.2116	0.0001	0.0015	0.0030	3.1707	0.7605	4.4099	4.7174
5	17	2017	2	1	13.8509	14.9778	0.0001	0.0015	0.0030	3.1165	0.7412	4.3288	4.6454
5	17	2017	2	2	13.6375	14.7481	0.0001	0.0014	0.0029	3.0635	0.7224	4.2494	4.5745
5	17	2017	2	3	13.4278	14.5224	0.0000	0.0014	0.0029	3.0115	0.7041	4.1718	4.5047
5	17	2017	2	4	13.2218	14.3007	0.0000	0.0014	0.0029	2.9607	0.6863	4.0958	4.4360
5	17	2017	2	5	13.0193	14.0829	0.0000	0.0014	0.0029	2.9109	0.6689	4.0215	4.3684
5	17	2017	2	6	12.8204	13.8688	0.0000	0.0014	0.0029	2.8622	0.6520	3.9489	4.3018
5	17	2017	2	7	12.6248	13.6585	0.0000	0.0014	0.0028	2.8144	0.6354	3.8778	4.2363
5	17	2017	2	8	12.4327	13.4519	0.0000	0.0014	0.0028	2.7677	0.6193	3.8082	4.1719
5	17	2017	2	9	12.2438	13.2488	0.0000	0.0013	0.0028	2.7220	0.6036	3.7401	4.1084
5	17	2017	2	10	12.0582	13.0493	0.0000	0.0013	0.0028	2.6771	0.5884	3.6736	4.0459
5	17	2017	2	11	11.8758	12.8532	0.0000	0.0013	0.0028	2.6333	0.5734	3.6084	3.9844
5	17	2017	2	12	11.6965	12.6605	0.0000	0.0013	0.0027	2.5903	0.5589	3.5446	3.9239
5	17	2017	2	13	11.5203	12.4711	0.0000	0.0013	0.0027	2.5482	0.5448	3.4822	3.8643
5	17	2017	2	14	11.3471	12.2849	0.0000	0.0013	0.0027	2.5070	0.5309	3.4212	3.8056
5	17	2017	2	15	11.1768	12.1020	0.0000	0.0012	0.0027	2.4666	0.5175	3.3614	3.7479
5	17	2017	2	16	11.0094	11.9221	0.0000	0.0012	0.0027	2.4271	0.5044	3.3029	3.6911
5	17	2017	2	17	10.8448	11.7454	0.0000	0.0012	0.0026	2.3883	0.4916	3.2457	3.6351
5	17	2017	2	18	10.6831	11.5716	0.0000	0.0012	0.0026	2.3504	0.4791	3.1897	3.5800
5	17	2017	2	19	10.5240	11.4008	0.0000	0.0012	0.0026	2.3132	0.4670	3.1349	3.5258
5	17	2017	2	20	10.3677	11.2329	0.0000	0.0012	0.0026	2.2768	0.4552	3.0812	3.4724
5	17	2017	2	21	10.2140	11.0678	0.0000	0.0012	0.0026	2.2411	0.4436	3.0287	3.4199
5	17	2017	2	22	10.0628	10.9055	0.0000	0.0011	0.0025	2.2062	0.4324	2.9773	3.3682
5	17	2017	2	23	9.9142	10.7459	0.0000	0.0011	0.0025	2.1719	0.4214	2.9269	3.3173
5	17	2017	2	24	9.7681	10.5890	0.0000	0.0011	0.0025	2.1384	0.4108	2.8776	3.2671
5	17	2017	2	25	9.6244	10.4348	0.0000	0.0011	0.0025	2.1055	0.4004	2.8294	3.2178
5	17	2017	2	26	9.4831	10.2831	0.0000	0.0011	0.0025	2.0733	0.3902	2.7821	3.1692
5	17	2017	2	27	9.3442	10.1339	0.0000	0.0011	0.0024	2.0417	0.3803	2.7359	3.1214
5	17	2017	2	28	9.2075	9.9872	0.0000	0.0011	0.0024	2.0108	0.3707	2.6906	3.0743
5	17	2017	2	29	9.0731	9.8430	0.0000	0.0010	0.0024	1.9804	0.3613	2.6463	3.0279
5	17	2017	2	30	8.9410	9.7012	0.0000	0.0010	0.0024	1.9507	0.3521	2.6028	2.9823
5	17	2017	2	31	8.8110	9.5617	0.0000	0.0010	0.0024	1.9216	0.3432	2.5603	2.9374
5	17	2017	2	32	8.6832	9.4245	0.0000	0.0010	0.0024	1.8930	0.3345	2.5187	2.8932
5	17	2017	2	33	8.5574	9.2895	0.0000	0.0010	0.0023	1.8651	0.3260	2.4779	2.8496
5	17	2017	2	34	8.4338	9.1568	0.0000	0.0010	0.0023	1.8376	0.3178	2.4380	2.8067

5	17	2017	2	35	8.3121	9.0262	0.0000	0.0010	0.0023	1.8107	0.3097	2.3988	2.7645
5	17	2017	2	36	8.1925	8.8978	0.0000	0.0009	0.0023	1.7844	0.3019	2.3605	2.7230
5	17	2017	2	37	8.0748	8.7715	0.0000	0.0009	0.0023	1.7585	0.2942	2.3230	2.6821
5	17	2017	2	38	7.9590	8.6473	0.0000	0.0009	0.0022	1.7332	0.2868	2.2862	2.6418
5	17	2017	2	39	7.8451	8.5250	0.0000	0.0009	0.0022	1.7083	0.2795	2.2502	2.6021
5	17	2017	2	40	7.7330	8.4048	0.0000	0.0009	0.0022	1.6840	0.2724	2.2149	2.5631
5	17	2017	2	41	7.6227	8.2864	0.0000	0.0009	0.0022	1.6601	0.2655	2.1804	2.5246
5	17	2017	2	42	7.5143	8.1700	0.0000	0.0009	0.0022	1.6366	0.2588	2.1465	2.4868
5	17	2017	2	43	7.4076	8.0555	0.0000	0.0009	0.0022	1.6137	0.2522	2.1133	2.4495
5	17	2017	2	44	7.3026	7.9428	0.0000	0.0008	0.0021	1.5911	0.2459	2.0808	2.4128
5	17	2017	2	45	7.1992	7.8319	0.0000	0.0008	0.0021	1.5690	0.2396	2.0490	2.3767
5	17	2017	2	46	7.0976	7.7228	0.0000	0.0008	0.0021	1.5474	0.2336	2.0178	2.3411
5	17	2017	2	47	6.9975	7.6155	0.0000	0.0008	0.0021	1.5261	0.2276	1.9872	2.3061
5	17	2017	2	48	6.8991	7.5098	0.0000	0.0008	0.0021	1.5053	0.2219	1.9572	2.2716
5	17	2017	2	49	6.8022	7.4059	0.0000	0.0008	0.0020	1.4848	0.2162	1.9278	2.2376
5	17	2017	2	50	6.7069	7.3035	0.0000	0.0008	0.0020	1.4647	0.2108	1.8990	2.2042
5	17	2017	2	51	6.6131	7.2028	0.0000	0.0008	0.0020	1.4450	0.2054	1.8708	2.1713
5	17	2017	2	52	6.5208	7.1037	0.0000	0.0007	0.0020	1.4257	0.2002	1.8431	2.1388
5	17	2017	2	53	6.4299	7.0062	0.0000	0.0007	0.0020	1.4068	0.1951	1.8160	2.1069
5	17	2017	2	54	6.3404	6.9102	0.0000	0.0007	0.0020	1.3882	0.1902	1.7894	2.0755
5	17	2017	2	55	6.2524	6.8157	0.0000	0.0007	0.0019	1.3699	0.1854	1.7634	2.0445
5	17	2017	2	56	6.1658	6.7227	0.0000	0.0007	0.0019	1.3520	0.1807	1.7378	2.0141
5	17	2017	2	57	6.0805	6.6311	0.0000	0.0007	0.0019	1.3344	0.1761	1.7128	1.9840
5	17	2017	2	58	5.9966	6.5410	0.0000	0.0007	0.0019	1.3172	0.1716	1.6882	1.9545
5	17	2017	2	59	5.9139	6.4522	0.0000	0.0007	0.0019	1.3003	0.1673	1.6641	1.9254
5	17	2017	3	0	5.8326	6.3649	0.0000	0.0006	0.0019	1.2837	0.1631	1.6405	1.8967
5	17	2017	3	1	5.7525	6.2789	0.0000	0.0006	0.0018	1.2673	0.1589	1.6174	1.8685
5	17	2017	3	2	5.6737	6.1942	0.0000	0.0006	0.0018	1.2513	0.1549	1.5947	1.8407
5	17	2017	3	3	5.5961	6.1109	0.0000	0.0006	0.0018	1.2356	0.1510	1.5724	1.8134
5	17	2017	3	4	5.5197	6.0288	0.0000	0.0006	0.0018	1.2202	0.1471	1.5506	1.7864
5	17	2017	3	5	5.4444	5.9480	0.0000	0.0006	0.0018	1.2050	0.1434	1.5291	1.7599
5	17	2017	3	6	5.3704	5.8684	0.0000	0.0006	0.0018	1.1902	0.1398	1.5081	1.7338
5	17	2017	3	7	5.2975	5.7901	0.0000	0.0006	0.0017	1.1756	0.1362	1.4875	1.7080
5	17	2017	3	8	5.2257	5.7129	0.0000	0.0006	0.0017	1.1612	0.1328	1.4673	1.6827
5	17	2017	3	9	5.1550	5.6369	0.0000	0.0005	0.0017	1.1471	0.1294	1.4475	1.6577
5	17	2017	3	10	5.0854	5.5621	0.0000	0.0005	0.0017	1.1333	0.1261	1.4280	1.6332
5	17	2017	3	11	5.0168	5.4885	0.0000	0.0005	0.0017	1.1197	0.1230	1.4089	1.6090
5	17	2017	3	12	4.9493	5.4159	0.0000	0.0005	0.0017	1.1064	0.1198	1.3902	1.5851
5	17	2017	3	13	4.8828	5.3444	0.0000	0.0005	0.0016	1.0933	0.1168	1.3718	1.5616
5	17	2017	3	14	4.8174	5.2741	0.0000	0.0005	0.0016	1.0804	0.1138	1.3538	1.5385
5	17	2017	3	15	4.7529	5.2047	0.0000	0.0005	0.0016	1.0678	0.1110	1.3361	1.5158
5	17	2017	3	16	4.6894	5.1365	0.0000	0.0005	0.0016	1.0554	0.1081	1.3187	1.4933
5	17	2017	3	17	4.6269	5.0692	0.0000	0.0005	0.0016	1.0432	0.1054	1.3017	1.4713
5	17	2017	3	18	4.5653	5.0030	0.0000	0.0005	0.0016	1.0312	0.1027	1.2849	1.4495
5	17	2017	3	19	4.5047	4.9377	0.0000	0.0004	0.0015	1.0194	0.1001	1.2685	1.4281
5	17	2017	3	20	4.4449	4.8735	0.0000	0.0004	0.0015	1.0078	0.0976	1.2524	1.4070
5	17	2017	3	21	4.3861	4.8101	0.0000	0.0004	0.0015	0.9964	0.0951	1.2366	1.3862
5	17	2017	3	22	4.3281	4.7478	0.0000	0.0004	0.0015	0.9853	0.0927	1.2211	1.3658
5	17	2017	3	23	4.2710	4.6863	0.0000	0.0004	0.0015	0.9743	0.0904	1.2058	1.3456
5	17	2017	3	24	4.2148	4.6258	0.0000	0.0004	0.0015	0.9635	0.0881	1.1908	1.3258
5	17	2017	3	25	4.1594	4.5661	0.0000	0.0004	0.0015	0.9529	0.0858	1.1761	1.3063
5	17	2017	3	26	4.1048	4.5074	0.0000	0.0004	0.0014	0.9424	0.0837	1.1617	1.2870
5	17	2017	3	27	4.0510	4.4495	0.0000	0.0004	0.0014	0.9322	0.0815	1.1475	1.2680
5	17	2017	3	28	3.9981	4.3924	0.0000	0.0004	0.0014	0.9221	0.0795	1.1336	1.2494
5	17	2017	3	29	3.9459	4.3362	0.0000	0.0003	0.0014	0.9122	0.0775	1.1199	1.2310
5	17	2017	3	30	3.8945	4.2809	0.0000	0.0003	0.0014	0.9024	0.0755	1.1065	1.2129
5	17	2017	3	31	3.8438	4.2263	0.0000	0.0003	0.0014	0.8928	0.0736	1.0933	1.1950
5	17	2017	3	32	3.7939	4.1725	0.0000	0.0003	0.0014	0.8834	0.0717	1.0804	1.1775
5	17	2017	3	33	3.7447	4.1195	0.0000	0.0003	0.0013	0.8742	0.0699	1.0677	1.1602
5	17	2017	3	34	3.6963	4.0673	0.0000	0.0003	0.0013	0.8650	0.0681	1.0552	1.1431
5	17	2017	3	35	3.6485	4.0158	0.0000	0.0003	0.0013	0.8561	0.0664	1.0429	1.1263
5	17	2017	3	36	3.6015	3.9651	0.0000	0.0003	0.0013	0.8473	0.0647	1.0308	1.1098
5	17	2017	3	37	3.5551	3.9151	0.0000	0.0003	0.0013	0.8386	0.0631	1.0190	1.0935
5	17	2017	3	38	3.5095	3.8659	0.0000	0.0003	0.0013	0.8301	0.0615	1.0073	1.0774
5	17	2017	3	39	3.4645	3.8173	0.0000	0.0003	0.0012	0.8217	0.0599	0.9959	1.0616
5	17	2017	3	40	3.4201	3.7695	0.0000	0.0003	0.0012	0.8134	0.0584	0.9847	1.0461
5	17	2017	3	41	3.3764	3.7223	0.0000	0.0002	0.0012	0.8053	0.0569	0.9736	1.0307
5	17	2017	3	42	3.3333	3.6758	0.0000	0.0002	0.0012	0.7973	0.0555	0.9628	1.0156
5	17	2017	3	43	3.2908	3.6300	0.0000	0.0002	0.0012	0.7894	0.0541	0.9521	1.0008
5	17	2017	3	44	3.2490	3.5848	0.0000	0.0002	0.0012	0.7817	0.0527	0.9416	0.9861
5	17	2017	3	45	3.2078	3.5403	0.0000	0.0002	0.0012	0.7741	0.0514	0.9313	0.9717
5	17	2017	3	46	3.1671	3.4964	0.0000	0.0002	0.0011	0.7666	0.0501	0.9211	0.9575
5	17	2017	3	47	3.1270	3.4531	0.0000	0.0002	0.0011	0.7592	0.0488	0.9112	0.9435
5	17	2017	3	48	3.0876	3.4104	0.0000	0.0002	0.0011	0.7520	0.0476	0.9014	0.9297
5	17	2017	3	49	3.0486	3.3684	0.0000	0.0002	0.0011	0.7448	0.0464	0.8917	0.9161
5	17	2017	3	50	3.0103	3.3269	0.0000	0.0002	0.0011	0.7378	0.0452	0.8823	0.9027
5	17	2017	3	51	2.9724	3.2861	0.0000	0.0002	0.0011	0.7308	0.0440	0.8730	0.8895
5	17	2017	3	52	2.9352	3.2458	0.0000	0.0002	0.0011	0.7240	0.0429	0.8638	0.8765
5	17	2017	3	53	2.8984	3.2060	0.0000	0.0002	0.0011	0.7173	0.0418	0.8548	0.8637

5	17	2017	3	54	2.8622	3.1668	0.0000	0.0002	0.0010	0.7107	0.0408	0.8459	0.8511
5	17	2017	3	55	2.8265	3.1282	0.0000	0.0001	0.0010	0.7042	0.0397	0.8372	0.8387
5	17	2017	3	56	2.7912	3.0901	0.0000	0.0001	0.0010	0.6978	0.0387	0.8286	0.8265
5	17	2017	3	57	2.7565	3.0526	0.0000	0.0001	0.0010	0.6915	0.0378	0.8202	0.8144
5	17	2017	3	58	2.7223	3.0155	0.0000	0.0001	0.0010	0.6852	0.0368	0.8119	0.8025
5	17	2017	3	59	2.6886	2.9790	0.0000	0.0001	0.0010	0.6791	0.0359	0.8038	0.7909
5	17	2017	4	0	2.6553	2.9430	0.0000	0.0001	0.0010	0.6731	0.0350	0.7957	0.7793
5	17	2017	4	1	2.6225	2.9075	0.0000	0.0001	0.0009	0.6671	0.0341	0.7878	0.7680
5	17	2017	4	2	2.5902	2.8725	0.0000	0.0001	0.0009	0.6613	0.0332	0.7801	0.7568
5	17	2017	4	3	2.5583	2.8379	0.0000	0.0001	0.0009	0.6555	0.0324	0.7724	0.7458
5	17	2017	4	4	2.5268	2.8039	0.0000	0.0001	0.0009	0.6498	0.0316	0.7649	0.7349
5	17	2017	4	5	2.4958	2.7703	0.0000	0.0001	0.0009	0.6442	0.0308	0.7575	0.7243
5	17	2017	4	6	2.4653	2.7371	0.0000	0.0001	0.0009	0.6387	0.0300	0.7502	0.7137
5	17	2017	4	7	2.4351	2.7045	0.0000	0.0001	0.0009	0.6332	0.0292	0.7430	0.7034
5	17	2017	4	8	2.4054	2.6722	0.0000	0.0001	0.0009	0.6279	0.0285	0.7359	0.6931
5	17	2017	4	9	2.3761	2.6404	0.0000	0.0001	0.0008	0.6226	0.0278	0.7290	0.6831
5	17	2017	4	10	2.3472	2.6091	0.0000	0.0001	0.0008	0.6174	0.0270	0.7221	0.6732
5	17	2017	4	11	2.3186	2.5781	0.0000	0.0001	0.0008	0.6122	0.0264	0.7154	0.6634
5	17	2017	4	12	2.2905	2.5476	0.0000	0.0001	0.0008	0.6072	0.0257	0.7088	0.6538
5	17	2017	4	13	2.2628	2.5175	0.0000	0.0001	0.0008	0.6022	0.0250	0.7022	0.6443
5	17	2017	4	14	2.2354	2.4878	0.0000	0.0000	0.0008	0.5973	0.0244	0.6958	0.6349
5	17	2017	4	15	2.2085	2.4586	0.0000	0.0000	0.0008	0.5924	0.0238	0.6895	0.6257
5	17	2017	4	16	2.1819	2.4297	0.0000	0.0000	0.0008	0.5876	0.0232	0.6832	0.6167
5	17	2017	4	17	2.1556	2.4012	0.0000	0.0000	0.0008	0.5829	0.0226	0.6771	0.6077
5	17	2017	4	18	2.1297	2.3730	0.0000	0.0000	0.0007	0.5783	0.0220	0.6710	0.5989
5	17	2017	4	19	2.1042	2.3453	0.0000	0.0000	0.0007	0.5737	0.0215	0.6650	0.5903
5	17	2017	4	20	2.0790	2.3179	0.0000	0.0000	0.0007	0.5691	0.0209	0.6592	0.5817
5	17	2017	4	21	2.0542	2.2909	0.0000	0.0000	0.0007	0.5647	0.0204	0.6534	0.5733
5	17	2017	4	22	2.0297	2.2643	0.0000	0.0000	0.0007	0.5603	0.0199	0.6477	0.5650
5	17	2017	4	23	2.0055	2.2380	0.0000	0.0000	0.0007	0.5559	0.0194	0.6421	0.5568
5	17	2017	4	24	1.9817	2.2121	0.0000	0.0000	0.0007	0.5516	0.0189	0.6365	0.5488
5	17	2017	4	25	1.9582	2.1865	0.0000	0.0000	0.0007	0.5474	0.0184	0.6311	0.5409
5	17	2017	4	26	1.9350	2.1612	0.0000	0.0000	0.0006	0.5432	0.0179	0.6257	0.5330
5	17	2017	4	27	1.9121	2.1363	0.0000	0.0000	0.0006	0.5391	0.0175	0.6204	0.5253
5	17	2017	4	28	1.8895	2.1117	0.0000	0.0000	0.0006	0.5351	0.0170	0.6152	0.5178
5	17	2017	4	29	1.8672	2.0875	0.0000	0.0000	0.0006	0.5310	0.0166	0.6100	0.5103
5	17	2017	4	30	1.8452	2.0635	0.0000	0.0000	0.0006	0.5271	0.0162	0.6050	0.5029
5	17	2017	4	31	1.8236	2.0399	0.0000	0.0000	0.0006	0.5232	0.0158	0.5999	0.4957
5	17	2017	4	32	1.8022	2.0166	0.0000	0.0000	0.0006	0.5193	0.0154	0.5950	0.4885
5	17	2017	4	33	1.7811	1.9936	0.0000	0.0000	0.0006	0.5155	0.0150	0.5902	0.4815
5	17	2017	4	34	1.7602	1.9709	0.0000	0.0000	0.0006	0.5118	0.0146	0.5854	0.4745
5	17	2017	4	35	1.7397	1.9485	0.0000	0.0000	0.0006	0.5080	0.0142	0.5806	0.4677
5	17	2017	4	36	1.7194	1.9263	0.0000	0.0000	0.0005	0.5044	0.0139	0.5760	0.4609
5	17	2017	4	37	1.6994	1.9045	0.0000	0.0000	0.0005	0.5008	0.0135	0.5714	0.4543
5	17	2017	4	38	1.6797	1.8830	0.0000	0.0000	0.0005	0.4972	0.0132	0.5668	0.4478
5	17	2017	4	39	1.6602	1.8617	0.0000	0.0000	0.0005	0.4937	0.0129	0.5624	0.4413
5	17	2017	4	40	1.6410	1.8407	0.0000	0.0000	0.0005	0.4902	0.0125	0.5580	0.4350
5	17	2017	4	41	1.6220	1.8200	0.0000	0.0000	0.0005	0.4867	0.0122	0.5536	0.4287
5	17	2017	4	42	1.6033	1.7996	0.0000	0.0000	0.0005	0.4833	0.0119	0.5493	0.4225
5	17	2017	4	43	1.5848	1.7794	0.0000	0.0000	0.0005	0.4800	0.0116	0.5451	0.4165
5	17	2017	4	44	1.5666	1.7595	0.0000	0.0000	0.0005	0.4767	0.0113	0.5409	0.4105
5	17	2017	4	45	1.5486	1.7398	0.0000	0.0000	0.0005	0.4734	0.0110	0.5368	0.4046
5	17	2017	4	46	1.5308	1.7204	0.0000	0.0000	0.0004	0.4702	0.0107	0.5327	0.3988
5	17	2017	4	47	1.5133	1.7012	0.0000	0.0000	0.0004	0.4670	0.0105	0.5287	0.3930
5	17	2017	4	48	1.4960	1.6823	0.0000	0.0000	0.0004	0.4638	0.0102	0.5248	0.3874
5	17	2017	4	49	1.4789	1.6636	0.0000	0.0000	0.0004	0.4607	0.0099	0.5208	0.3818
5	17	2017	4	50	1.4621	1.6452	0.0000	0.0000	0.0004	0.4576	0.0097	0.5170	0.3763
5	17	2017	4	51	1.4455	1.6270	0.0000	0.0000	0.0004	0.4545	0.0094	0.5132	0.3709
5	17	2017	4	52	1.4291	1.6090	0.0000	0.0000	0.0004	0.4515	0.0092	0.5094	0.3656
5	17	2017	4	53	1.4129	1.5913	0.0000	0.0000	0.0004	0.4486	0.0090	0.5057	0.3604
5	17	2017	4	54	1.3969	1.5738	0.0000	0.0000	0.0004	0.4456	0.0087	0.5020	0.3552
5	17	2017	4	55	1.3811	1.5565	0.0000	0.0000	0.0004	0.4427	0.0085	0.4984	0.3501
5	17	2017	4	56	1.3655	1.5394	0.0000	0.0000	0.0004	0.4398	0.0083	0.4949	0.3451
5	17	2017	4	57	1.3501	1.5225	0.0000	0.0000	0.0003	0.4370	0.0081	0.4913	0.3402
5	17	2017	4	58	1.3350	1.5059	0.0000	0.0000	0.0003	0.4342	0.0079	0.4879	0.3353
5	17	2017	4	59	1.3200	1.4894	0.0000	0.0000	0.0003	0.4314	0.0077	0.4844	0.3305
5	17	2017	5	0	1.3052	1.4732	0.0000	0.0000	0.0003	0.4286	0.0075	0.4810	0.3258
5	17	2017	5	1	1.2906	1.4572	0.0000	0.0000	0.0003	0.4259	0.0073	0.4777	0.3211
5	17	2017	5	2	1.2762	1.4414	0.0000	0.0000	0.0003	0.4232	0.0071	0.4744	0.3165
5	17	2017	5	3	1.2619	1.4257	0.0000	0.0000	0.0003	0.4206	0.0069	0.4711	0.3120
5	17	2017	5	4	1.2479	1.4103	0.0000	0.0000	0.0003	0.4180	0.0068	0.4679	0.3075
5	17	2017	5	5	1.2340	1.3951	0.0000	0.0000	0.0003	0.4154	0.0066	0.4647	0.3031
5	17	2017	5	6	1.2203	1.3800	0.0000	0.0000	0.0003	0.4128	0.0064	0.4615	0.2988
5	17	2017	5	7	1.2068	1.3652	0.0000	0.0000	0.0003	0.4102	0.0063	0.4584	0.2945
5	17	2017	5	8	1.1935	1.3505	0.0000	0.0000	0.0003	0.4077	0.0061	0.4553	0.2903
5	17	2017	5	9	1.1803	1.3360	0.0000	0.0000	0.0002	0.4052	0.0060	0.4523	0.2862
5	17	2017	5	10	1.1673	1.3217	0.0000	0.0000	0.0002	0.4028	0.0058	0.4493	0.2821
5	17	2017	5	11	1.1544	1.3076	0.0000	0.0000	0.0002	0.4004	0.0057	0.4463	0.2780
5	17	2017	5	12	1.1417	1.2936	0.0000	0.0000	0.0002	0.3979	0.0055	0.4434	0.2741

5	17	2017	5	13	1.1292	1.2798	0.0000	0.0000	0.0002	0.3956	0.0054	0.4405	0.2702
5	17	2017	5	14	1.1169	1.2662	0.0000	0.0000	0.0002	0.3932	0.0052	0.4376	0.2663
5	17	2017	5	15	1.1046	1.2527	0.0000	0.0000	0.0002	0.3909	0.0051	0.4348	0.2625
5	17	2017	5	16	1.0926	1.2395	0.0000	0.0000	0.0002	0.3886	0.0050	0.4320	0.2588
5	17	2017	5	17	1.0807	1.2263	0.0000	0.0000	0.0002	0.3863	0.0048	0.4292	0.2551
5	17	2017	5	18	1.0689	1.2134	0.0000	0.0000	0.0002	0.3840	0.0047	0.4264	0.2514
5	17	2017	5	19	1.0573	1.2006	0.0000	0.0000	0.0002	0.3818	0.0046	0.4237	0.2479
5	17	2017	5	20	1.0458	1.1879	0.0000	0.0000	0.0002	0.3795	0.0045	0.4211	0.2443
5	17	2017	5	21	1.0345	1.1754	0.0000	0.0000	0.0002	0.3774	0.0044	0.4184	0.2408
5	17	2017	5	22	1.0233	1.1631	0.0000	0.0000	0.0002	0.3752	0.0043	0.4158	0.2374
5	17	2017	5	23	1.0123	1.1509	0.0000	0.0000	0.0002	0.3730	0.0042	0.4132	0.2340
5	17	2017	5	24	1.0014	1.1389	0.0000	0.0000	0.0001	0.3709	0.0040	0.4106	0.2307
5	17	2017	5	25	0.9906	1.1270	0.0000	0.0000	0.0001	0.3688	0.0039	0.4081	0.2274
5	17	2017	5	26	0.9800	1.1152	0.0000	0.0000	0.0001	0.3667	0.0038	0.4056	0.2242
5	17	2017	5	27	0.9695	1.1036	0.0000	0.0000	0.0001	0.3646	0.0037	0.4031	0.2210
5	17	2017	5	28	0.9591	1.0921	0.0000	0.0000	0.0001	0.3626	0.0037	0.4007	0.2178
5	17	2017	5	29	0.9488	1.0808	0.0000	0.0000	0.0001	0.3606	0.0036	0.3983	0.2147
5	17	2017	5	30	0.9387	1.0696	0.0000	0.0000	0.0001	0.3586	0.0035	0.3959	0.2117
5	17	2017	5	31	0.9287	1.0586	0.0000	0.0000	0.0001	0.3566	0.0034	0.3935	0.2087
5	17	2017	5	32	0.9188	1.0476	0.0000	0.0000	0.0001	0.3546	0.0033	0.3911	0.2057
5	17	2017	5	33	0.9091	1.0368	0.0000	0.0000	0.0001	0.3527	0.0032	0.3888	0.2028
5	17	2017	5	34	0.8995	1.0262	0.0000	0.0000	0.0001	0.3507	0.0031	0.3865	0.1999
5	17	2017	5	35	0.8899	1.0156	0.0000	0.0000	0.0001	0.3488	0.0031	0.3842	0.1971
5	17	2017	5	36	0.8805	1.0052	0.0000	0.0000	0.0001	0.3469	0.0030	0.3820	0.1943
5	17	2017	5	37	0.8713	0.9949	0.0000	0.0000	0.0001	0.3450	0.0029	0.3798	0.1915
5	17	2017	5	38	0.8621	0.9847	0.0000	0.0000	0.0001	0.3432	0.0028	0.3776	0.1888
5	17	2017	5	39	0.8530	0.9747	0.0000	0.0000	0.0001	0.3413	0.0028	0.3754	0.1861
5	17	2017	5	40	0.8441	0.9648	0.0000	0.0000	0.0001	0.3395	0.0027	0.3732	0.1835
5	17	2017	5	41	0.8352	0.9550	0.0000	0.0000	0.0001	0.3377	0.0026	0.3711	0.1809
5	17	2017	5	42	0.8265	0.9453	0.0000	0.0000	0.0001	0.3359	0.0026	0.3690	0.1783
5	17	2017	5	43	0.8179	0.9357	0.0000	0.0000	0.0000	0.3341	0.0025	0.3669	0.1758
5	17	2017	5	44	0.8093	0.9262	0.0000	0.0000	0.0000	0.3324	0.0024	0.3648	0.1733
5	17	2017	5	45	0.8009	0.9169	0.0000	0.0000	0.0000	0.3306	0.0024	0.3627	0.1708
5	17	2017	5	46	0.7926	0.9076	0.0000	0.0000	0.0000	0.3289	0.0023	0.3607	0.1684
5	17	2017	5	47	0.7844	0.8985	0.0000	0.0000	0.0000	0.3272	0.0022	0.3587	0.1660
5	17	2017	5	48	0.7762	0.8895	0.0000	0.0000	0.0000	0.3255	0.0022	0.3567	0.1637
5	17	2017	5	49	0.7682	0.8805	0.0000	0.0000	0.0000	0.3238	0.0021	0.3547	0.1614
5	17	2017	5	50	0.7603	0.8717	0.0000	0.0000	0.0000	0.3221	0.0021	0.3528	0.1591
5	17	2017	5	51	0.7524	0.8630	0.0000	0.0000	0.0000	0.3205	0.0020	0.3508	0.1568
5	17	2017	5	52	0.7447	0.8544	0.0000	0.0000	0.0000	0.3188	0.0020	0.3489	0.1546
5	17	2017	5	53	0.7371	0.8459	0.0000	0.0000	0.0000	0.3172	0.0019	0.3470	0.1524
5	17	2017	5	54	0.7295	0.8375	0.0000	0.0000	0.0000	0.3156	0.0019	0.3451	0.1503
5	17	2017	5	55	0.7220	0.8291	0.0000	0.0000	0.0000	0.3140	0.0018	0.3433	0.1481
5	17	2017	5	56	0.7146	0.8209	0.0000	0.0000	0.0000	0.3124	0.0018	0.3414	0.1460
5	17	2017	5	57	0.7074	0.8128	0.0000	0.0000	0.0000	0.3108	0.0017	0.3396	0.1440
5	17	2017	5	58	0.7001	0.8048	0.0000	0.0000	0.0000	0.3093	0.0017	0.3378	0.1419
5	17	2017	5	59	0.6930	0.7968	0.0000	0.0000	0.0000	0.3077	0.0016	0.3360	0.1399
5	17	2017	6	0	0.6860	0.7890	0.0000	0.0000	0.0000	0.3062	0.0016	0.3342	0.1380
5	17	2017	6	1	0.6790	0.7812	0.0000	0.0000	0.0000	0.3047	0.0016	0.3324	0.1360
5	17	2017	6	2	0.6722	0.7736	0.0000	0.0000	0.0000	0.3032	0.0015	0.3307	0.1341
5	17	2017	6	3	0.6654	0.7660	0.0000	0.0000	0.0000	0.3017	0.0015	0.3290	0.1322
5	17	2017	6	4	0.6587	0.7585	0.0000	0.0000	0.0000	0.3002	0.0015	0.3272	0.1303
5	17	2017	6	5	0.6520	0.7511	0.0000	0.0000	0.0000	0.2987	0.0014	0.3255	0.1285
5	17	2017	6	6	0.6455	0.7438	0.0000	0.0000	0.0000	0.2973	0.0014	0.3239	0.1267
5	17	2017	6	7	0.6390	0.7365	0.0000	0.0000	0.0000	0.2958	0.0013	0.3222	0.1249
5	17	2017	6	8	0.6326	0.7294	0.0000	0.0000	0.0000	0.2944	0.0013	0.3205	0.1231
5	17	2017	6	9	0.6263	0.7223	0.0000	0.0000	0.0000	0.2930	0.0013	0.3189	0.1214
5	17	2017	6	10	0.6200	0.7153	0.0000	0.0000	0.0000	0.2916	0.0012	0.3173	0.1197
5	17	2017	6	11	0.6138	0.7084	0.0000	0.0000	0.0000	0.2902	0.0012	0.3156	0.1180
5	17	2017	6	12	0.6077	0.7015	0.0000	0.0000	0.0000	0.2888	0.0012	0.3140	0.1163
5	17	2017	6	13	0.6017	0.6948	0.0000	0.0000	0.0000	0.2874	0.0012	0.3125	0.1147
5	17	2017	6	14	0.5957	0.6881	0.0000	0.0000	0.0000	0.2860	0.0011	0.3109	0.1131
5	17	2017	6	15	0.5898	0.6815	0.0000	0.0000	0.0000	0.2847	0.0011	0.3093	0.1115
5	17	2017	6	16	0.5840	0.6750	0.0000	0.0000	0.0000	0.2833	0.0011	0.3078	0.1099
5	17	2017	6	17	0.5782	0.6685	0.0000	0.0000	0.0000	0.2820	0.0010	0.3063	0.1084
5	17	2017	6	18	0.5725	0.6621	0.0000	0.0000	0.0000	0.2807	0.0010	0.3047	0.1068
5	17	2017	6	19	0.5669	0.6558	0.0000	0.0000	0.0000	0.2793	0.0010	0.3032	0.1053
5	17	2017	6	20	0.5613	0.6496	0.0000	0.0000	0.0000	0.2780	0.0010	0.3017	0.1038
5	17	2017	6	21	0.5558	0.6434	0.0000	0.0000	0.0000	0.2767	0.0009	0.3003	0.1024
5	17	2017	6	22	0.5504	0.6373	0.0000	0.0000	0.0000	0.2755	0.0009	0.2989	0.1009
5	17	2017	6	23	0.5450	0.6312	0.0000	0.0000	0.0000	0.2742	0.0009	0.2974	0.0995
5	17	2017	6	24	0.5397	0.6253	0.0000	0.0000	0.0000	0.2729	0.0009	0.2960	0.0981
5	17	2017	6	25	0.5344	0.6194	0.0000	0.0000	0.0000	0.2717	0.0008	0.2946	0.0967
5	17	2017	6	26	0.5293	0.6135	0.0000	0.0000	0.0000	0.2704	0.0008	0.2932	0.0954
5	17	2017	6	27	0.5241	0.6078	0.0000	0.0000	0.0000	0.2692	0.0008	0.2918	0.0940
5	17	2017	6	28	0.5190	0.6021	0.0000	0.0000	0.0000	0.2679	0.0008	0.2905	0.0927
5	17	2017	6	29	0.5140	0.5964	0.0000	0.0000	0.0000	0.2667	0.0008	0.2891	0.0914
5	17	2017	6	30	0.5091	0.5908	0.0000	0.0000	0.0000	0.2655	0.0007	0.2878	0.0901
5	17	2017	6	31	0.5042	0.5853	0.0000	0.0000	0.0000	0.2643	0.0007	0.2864	0.0889

5	17	2017	6	32	0.4993	0.5798	0.0000	0.0000	0.0000	0.2631	0.0007	0.2851	0.0876
5	17	2017	6	33	0.4945	0.5744	0.0000	0.0000	0.0000	0.2619	0.0007	0.2837	0.0864
5	17	2017	6	34	0.4898	0.5691	0.0000	0.0000	0.0000	0.2608	0.0007	0.2824	0.0852
5	17	2017	6	35	0.4851	0.5638	0.0000	0.0000	0.0000	0.2596	0.0007	0.2812	0.0840
5	17	2017	6	36	0.4804	0.5586	0.0000	0.0000	0.0000	0.2584	0.0006	0.2799	0.0828
5	17	2017	6	37	0.4759	0.5534	0.0000	0.0000	0.0000	0.2573	0.0006	0.2786	0.0816
5	17	2017	6	38	0.4713	0.5483	0.0000	0.0000	0.0000	0.2561	0.0006	0.2773	0.0805
5	17	2017	6	39	0.4668	0.5433	0.0000	0.0000	0.0000	0.2550	0.0006	0.2761	0.0794
5	17	2017	6	40	0.4624	0.5383	0.0000	0.0000	0.0000	0.2539	0.0006	0.2748	0.0782
5	17	2017	6	41	0.4580	0.5333	0.0000	0.0000	0.0000	0.2528	0.0006	0.2735	0.0771
5	17	2017	6	42	0.4537	0.5284	0.0000	0.0000	0.0000	0.2516	0.0005	0.2723	0.0761
5	17	2017	6	43	0.4494	0.5236	0.0000	0.0000	0.0000	0.2505	0.0005	0.2711	0.0750
5	17	2017	6	44	0.4452	0.5188	0.0000	0.0000	0.0000	0.2494	0.0005	0.2699	0.0739
5	17	2017	6	45	0.4410	0.5141	0.0000	0.0000	0.0000	0.2484	0.0005	0.2687	0.0729
5	17	2017	6	46	0.4368	0.5094	0.0000	0.0000	0.0000	0.2473	0.0005	0.2675	0.0719
5	17	2017	6	47	0.4327	0.5047	0.0000	0.0000	0.0000	0.2462	0.0005	0.2663	0.0709
5	17	2017	6	48	0.4287	0.5002	0.0000	0.0000	0.0000	0.2451	0.0005	0.2651	0.0699
5	17	2017	6	49	0.4247	0.4956	0.0000	0.0000	0.0000	0.2441	0.0005	0.2640	0.0689
5	17	2017	6	50	0.4207	0.4911	0.0000	0.0000	0.0000	0.2430	0.0004	0.2628	0.0679
5	17	2017	6	51	0.4168	0.4867	0.0000	0.0000	0.0000	0.2420	0.0004	0.2616	0.0670
5	17	2017	6	52	0.4129	0.4823	0.0000	0.0000	0.0000	0.2409	0.0004	0.2605	0.0660
5	17	2017	6	53	0.4091	0.4780	0.0000	0.0000	0.0000	0.2399	0.0004	0.2594	0.0651
5	17	2017	6	54	0.4053	0.4737	0.0000	0.0000	0.0000	0.2389	0.0004	0.2582	0.0642
5	17	2017	6	55	0.4015	0.4694	0.0000	0.0000	0.0000	0.2379	0.0004	0.2571	0.0633
5	17	2017	6	56	0.3978	0.4652	0.0000	0.0000	0.0000	0.2369	0.0004	0.2560	0.0624
5	17	2017	6	57	0.3942	0.4611	0.0000	0.0000	0.0000	0.2359	0.0004	0.2549	0.0615
5	17	2017	6	58	0.3905	0.4569	0.0000	0.0000	0.0000	0.2349	0.0004	0.2538	0.0607
5	17	2017	6	59	0.3869	0.4529	0.0000	0.0000	0.0000	0.2339	0.0004	0.2527	0.0598
5	17	2017	7	0	0.3834	0.4488	0.0000	0.0000	0.0000	0.2329	0.0003	0.2516	0.0590
5	17	2017	7	1	0.3799	0.4449	0.0000	0.0000	0.0000	0.2319	0.0003	0.2505	0.0582
5	17	2017	7	2	0.3764	0.4409	0.0000	0.0000	0.0000	0.2309	0.0003	0.2495	0.0574
5	17	2017	7	3	0.3730	0.4370	0.0000	0.0000	0.0000	0.2300	0.0003	0.2484	0.0566
5	17	2017	7	4	0.3696	0.4331	0.0000	0.0000	0.0000	0.2290	0.0003	0.2473	0.0558
5	17	2017	7	5	0.3662	0.4293	0.0000	0.0000	0.0000	0.2281	0.0003	0.2463	0.0550
5	17	2017	7	6	0.3629	0.4255	0.0000	0.0000	0.0000	0.2271	0.0003	0.2453	0.0542
5	17	2017	7	7	0.3596	0.4218	0.0000	0.0000	0.0000	0.2262	0.0003	0.2442	0.0535
5	17	2017	7	8	0.3563	0.4181	0.0000	0.0000	0.0000	0.2252	0.0003	0.2432	0.0527
5	17	2017	7	9	0.3531	0.4144	0.0000	0.0000	0.0000	0.2243	0.0003	0.2422	0.0520
5	17	2017	7	10	0.3499	0.4108	0.0000	0.0000	0.0000	0.2234	0.0003	0.2412	0.0513
5	17	2017	7	11	0.3468	0.4072	0.0000	0.0000	0.0000	0.2225	0.0003	0.2401	0.0505
5	17	2017	7	12	0.3437	0.4037	0.0000	0.0000	0.0000	0.2216	0.0003	0.2391	0.0498
5	17	2017	7	13	0.3406	0.4002	0.0000	0.0000	0.0000	0.2206	0.0002	0.2381	0.0491
5	17	2017	7	14	0.3375	0.3967	0.0000	0.0000	0.0000	0.2197	0.0002	0.2372	0.0484
5	17	2017	7	15	0.3345	0.3932	0.0000	0.0000	0.0000	0.2189	0.0002	0.2362	0.0478
5	17	2017	7	16	0.3315	0.3898	0.0000	0.0000	0.0000	0.2180	0.0002	0.2352	0.0471
5	17	2017	7	17	0.3286	0.3865	0.0000	0.0000	0.0000	0.2171	0.0002	0.2342	0.0464
5	17	2017	7	18	0.3257	0.3831	0.0000	0.0000	0.0000	0.2162	0.0002	0.2333	0.0458
5	17	2017	7	19	0.3228	0.3798	0.0000	0.0000	0.0000	0.2153	0.0002	0.2323	0.0452
5	17	2017	7	20	0.3199	0.3766	0.0000	0.0000	0.0000	0.2145	0.0002	0.2313	0.0445
5	17	2017	7	21	0.3171	0.3733	0.0000	0.0000	0.0000	0.2136	0.0002	0.2304	0.0439
5	17	2017	7	22	0.3143	0.3701	0.0000	0.0000	0.0000	0.2127	0.0002	0.2295	0.0433
5	17	2017	7	23	0.3115	0.3670	0.0000	0.0000	0.0000	0.2119	0.0002	0.2285	0.0427
5	17	2017	7	24	0.3088	0.3638	0.0000	0.0000	0.0000	0.2110	0.0002	0.2276	0.0421
5	17	2017	7	25	0.3061	0.3607	0.0000	0.0000	0.0000	0.2102	0.0002	0.2267	0.0415
5	17	2017	7	26	0.3034	0.3577	0.0000	0.0000	0.0000	0.2094	0.0002	0.2258	0.0409
5	17	2017	7	27	0.3007	0.3546	0.0000	0.0000	0.0000	0.2085	0.0002	0.2248	0.0404
5	17	2017	7	28	0.2981	0.3516	0.0000	0.0000	0.0000	0.2077	0.0002	0.2239	0.0398
5	17	2017	7	29	0.2955	0.3486	0.0000	0.0000	0.0000	0.2069	0.0002	0.2230	0.0392
5	17	2017	7	30	0.2929	0.3457	0.0000	0.0000	0.0000	0.2061	0.0002	0.2221	0.0387
5	17	2017	7	31	0.2904	0.3428	0.0000	0.0000	0.0000	0.2053	0.0002	0.2212	0.0382
5	17	2017	7	32	0.2878	0.3399	0.0000	0.0000	0.0000	0.2045	0.0002	0.2204	0.0376
5	17	2017	7	33	0.2853	0.3370	0.0000	0.0000	0.0000	0.2036	0.0001	0.2195	0.0371
5	17	2017	7	34	0.2829	0.3342	0.0000	0.0000	0.0000	0.2029	0.0001	0.2186	0.0366
5	17	2017	7	35	0.2804	0.3314	0.0000	0.0000	0.0000	0.2021	0.0001	0.2177	0.0361
5	17	2017	7	36	0.2780	0.3286	0.0000	0.0000	0.0000	0.2013	0.0001	0.2169	0.0356
5	17	2017	7	37	0.2756	0.3259	0.0000	0.0000	0.0000	0.2005	0.0001	0.2160	0.0351
5	17	2017	7	38	0.2733	0.3231	0.0000	0.0000	0.0000	0.1997	0.0001	0.2152	0.0346
5	17	2017	7	39	0.2709	0.3205	0.0000	0.0000	0.0000	0.1989	0.0001	0.2143	0.0341
5	17	2017	7	40	0.2686	0.3178	0.0000	0.0000	0.0000	0.1982	0.0001	0.2135	0.0336
5	17	2017	7	41	0.2663	0.3152	0.0000	0.0000	0.0000	0.1974	0.0001	0.2126	0.0332
5	17	2017	7	42	0.2640	0.3125	0.0000	0.0000	0.0000	0.1966	0.0001	0.2118	0.0327
5	17	2017	7	43	0.2618	0.3100	0.0000	0.0000	0.0000	0.1959	0.0001	0.2110	0.0322
5	17	2017	7	44	0.2595	0.3074	0.0000	0.0000	0.0000	0.1951	0.0001	0.2101	0.0318
5	17	2017	7	45	0.2573	0.3049	0.0000	0.0000	0.0000	0.1944	0.0001	0.2093	0.0314
5	17	2017	7	46	0.2552	0.3024	0.0000	0.0000	0.0000	0.1936	0.0001	0.2085	0.0309
5	17	2017	7	47	0.2530	0.2999	0.0000	0.0000	0.0000	0.1929	0.0001	0.2077	0.0305
5	17	2017	7	48	0.2509	0.2974	0.0000	0.0000	0.0000	0.1922	0.0001	0.2069	0.0301
5	17	2017	7	49	0.2488	0.2950	0.0000	0.0000	0.0000	0.1914	0.0001	0.2061	0.0296
5	17	2017	7	50	0.2467	0.2926	0.0000	0.0000	0.0000	0.1907	0.0001	0.2053	0.0292

5	17	2017	7	51	0.2446	0.2902	0.0000	0.0000	0.0000	0.1900	0.0001	0.2045	0.0288
5	17	2017	7	52	0.2425	0.2878	0.0000	0.0000	0.0000	0.1892	0.0001	0.2037	0.0284
5	17	2017	7	53	0.2405	0.2855	0.0000	0.0000	0.0000	0.1885	0.0001	0.2029	0.0280
5	17	2017	7	54	0.2385	0.2832	0.0000	0.0000	0.0000	0.1878	0.0001	0.2021	0.0276
5	17	2017	7	55	0.2365	0.2809	0.0000	0.0000	0.0000	0.1871	0.0001	0.2014	0.0273
5	17	2017	7	56	0.2346	0.2786	0.0000	0.0000	0.0000	0.1864	0.0001	0.2006	0.0269
5	17	2017	7	57	0.2326	0.2763	0.0000	0.0000	0.0000	0.1857	0.0001	0.1998	0.0265
5	17	2017	7	58	0.2307	0.2741	0.0000	0.0000	0.0000	0.1850	0.0001	0.1991	0.0261
5	17	2017	7	59	0.2288	0.2719	0.0000	0.0000	0.0000	0.1843	0.0001	0.1983	0.0258
5	17	2017	8	0	0.2269	0.2697	0.0000	0.0000	0.0000	0.1836	0.0001	0.1976	0.0254
5	17	2017	8	1	0.2250	0.2676	0.0000	0.0000	0.0000	0.1829	0.0001	0.1968	0.0251
5	17	2017	8	2	0.2232	0.2654	0.0000	0.0000	0.0000	0.1823	0.0001	0.1961	0.0247
5	17	2017	8	3	0.2213	0.2633	0.0000	0.0000	0.0000	0.1816	0.0001	0.1953	0.0244
5	17	2017	8	4	0.2195	0.2612	0.0000	0.0000	0.0000	0.1809	0.0001	0.1946	0.0240
5	17	2017	8	5	0.2177	0.2591	0.0000	0.0000	0.0000	0.1802	0.0001	0.1939	0.0237
5	17	2017	8	6	0.2159	0.2571	0.0000	0.0000	0.0000	0.1796	0.0001	0.1931	0.0234
5	17	2017	8	7	0.2142	0.2550	0.0000	0.0000	0.0000	0.1789	0.0001	0.1924	0.0230
5	17	2017	8	8	0.2124	0.2530	0.0000	0.0000	0.0000	0.1782	0.0001	0.1917	0.0227
5	17	2017	8	9	0.2107	0.2510	0.0000	0.0000	0.0000	0.1776	0.0001	0.1910	0.0224
5	17	2017	8	10	0.2090	0.2490	0.0000	0.0000	0.0000	0.1769	0.0001	0.1903	0.0221
5	17	2017	8	11	0.2073	0.2470	0.0000	0.0000	0.0000	0.1763	0.0001	0.1895	0.0218
5	17	2017	8	12	0.2056	0.2451	0.0000	0.0000	0.0000	0.1756	0.0001	0.1888	0.0215
5	17	2017	8	13	0.2040	0.2432	0.0000	0.0000	0.0000	0.1750	0.0001	0.1881	0.0212
5	17	2017	8	14	0.2023	0.2413	0.0000	0.0000	0.0000	0.1744	0.0001	0.1874	0.0209
5	17	2017	8	15	0.2007	0.2394	0.0000	0.0000	0.0000	0.1737	0.0001	0.1867	0.0206
5	17	2017	8	16	0.1991	0.2375	0.0000	0.0000	0.0000	0.1731	0.0000	0.1861	0.0203
5	17	2017	8	17	0.1975	0.2357	0.0000	0.0000	0.0000	0.1725	0.0000	0.1854	0.0200
5	17	2017	8	18	0.1959	0.2338	0.0000	0.0000	0.0000	0.1718	0.0000	0.1847	0.0198
5	17	2017	8	19	0.1943	0.2320	0.0000	0.0000	0.0000	0.1712	0.0000	0.1840	0.0195
5	17	2017	8	20	0.1928	0.2302	0.0000	0.0000	0.0000	0.1706	0.0000	0.1833	0.0192
5	17	2017	8	21	0.1912	0.2284	0.0000	0.0000	0.0000	0.1700	0.0000	0.1827	0.0189
5	17	2017	8	22	0.1897	0.2266	0.0000	0.0000	0.0000	0.1694	0.0000	0.1820	0.0187
5	17	2017	8	23	0.1882	0.2249	0.0000	0.0000	0.0000	0.1688	0.0000	0.1813	0.0184
5	17	2017	8	24	0.1867	0.2232	0.0000	0.0000	0.0000	0.1681	0.0000	0.1807	0.0182
5	17	2017	8	25	0.1853	0.2214	0.0000	0.0000	0.0000	0.1675	0.0000	0.1800	0.0179
5	17	2017	8	26	0.1838	0.2197	0.0000	0.0000	0.0000	0.1669	0.0000	0.1793	0.0177
5	17	2017	8	27	0.1824	0.2181	0.0000	0.0000	0.0000	0.1663	0.0000	0.1787	0.0174
5	17	2017	8	28	0.1809	0.2164	0.0000	0.0000	0.0000	0.1657	0.0000	0.1780	0.0172
5	17	2017	8	29	0.1795	0.2147	0.0000	0.0000	0.0000	0.1652	0.0000	0.1774	0.0169
5	17	2017	8	30	0.1781	0.2131	0.0000	0.0000	0.0000	0.1646	0.0000	0.1767	0.0167
5	17	2017	8	31	0.1767	0.2115	0.0000	0.0000	0.0000	0.1640	0.0000	0.1761	0.0165
5	17	2017	8	32	0.1753	0.2099	0.0000	0.0000	0.0000	0.1634	0.0000	0.1755	0.0163
5	17	2017	8	33	0.1740	0.2083	0.0000	0.0000	0.0000	0.1628	0.0000	0.1748	0.0160
5	17	2017	8	34	0.1726	0.2067	0.0000	0.0000	0.0000	0.1622	0.0000	0.1742	0.0158
5	17	2017	8	35	0.1713	0.2051	0.0000	0.0000	0.0000	0.1617	0.0000	0.1736	0.0156
5	17	2017	8	36	0.1699	0.2036	0.0000	0.0000	0.0000	0.1611	0.0000	0.1730	0.0154
5	17	2017	8	37	0.1686	0.2020	0.0000	0.0000	0.0000	0.1605	0.0000	0.1723	0.0152
5	17	2017	8	38	0.1673	0.2005	0.0000	0.0000	0.0000	0.1600	0.0000	0.1717	0.0149
5	17	2017	8	39	0.1660	0.1990	0.0000	0.0000	0.0000	0.1594	0.0000	0.1711	0.0147
5	17	2017	8	40	0.1648	0.1975	0.0000	0.0000	0.0000	0.1588	0.0000	0.1705	0.0145
5	17	2017	8	41	0.1635	0.1960	0.0000	0.0000	0.0000	0.1583	0.0000	0.1699	0.0143
5	17	2017	8	42	0.1622	0.1946	0.0000	0.0000	0.0000	0.1577	0.0000	0.1693	0.0141
5	17	2017	8	43	0.1610	0.1931	0.0000	0.0000	0.0000	0.1572	0.0000	0.1687	0.0139
5	17	2017	8	44	0.1598	0.1917	0.0000	0.0000	0.0000	0.1566	0.0000	0.1681	0.0137
5	17	2017	8	45	0.1586	0.1903	0.0000	0.0000	0.0000	0.1561	0.0000	0.1675	0.0136
5	17	2017	8	46	0.1574	0.1889	0.0000	0.0000	0.0000	0.1555	0.0000	0.1669	0.0134
5	17	2017	8	47	0.1562	0.1875	0.0000	0.0000	0.0000	0.1550	0.0000	0.1663	0.0132
5	17	2017	8	48	0.1550	0.1861	0.0000	0.0000	0.0000	0.1545	0.0000	0.1657	0.0130
5	17	2017	8	49	0.1538	0.1847	0.0000	0.0000	0.0000	0.1539	0.0000	0.1651	0.0128
5	17	2017	8	50	0.1526	0.1833	0.0000	0.0000	0.0000	0.1534	0.0000	0.1646	0.0126
5	17	2017	8	51	0.1515	0.1820	0.0000	0.0000	0.0000	0.1529	0.0000	0.1640	0.0125
5	17	2017	8	52	0.1503	0.1806	0.0000	0.0000	0.0000	0.1523	0.0000	0.1634	0.0123
5	17	2017	8	53	0.1492	0.1793	0.0000	0.0000	0.0000	0.1518	0.0000	0.1628	0.0121
5	17	2017	8	54	0.1481	0.1780	0.0000	0.0000	0.0000	0.1513	0.0000	0.1623	0.0120
5	17	2017	8	55	0.1470	0.1767	0.0000	0.0000	0.0000	0.1508	0.0000	0.1617	0.0118
5	17	2017	8	56	0.1459	0.1754	0.0000	0.0000	0.0000	0.1503	0.0000	0.1611	0.0116
5	17	2017	8	57	0.1448	0.1741	0.0000	0.0000	0.0000	0.1497	0.0000	0.1606	0.0115
5	17	2017	8	58	0.1437	0.1729	0.0000	0.0000	0.0000	0.1492	0.0000	0.1600	0.0113
5	17	2017	8	59	0.1427	0.1716	0.0000	0.0000	0.0000	0.1487	0.0000	0.1595	0.0112
5	17	2017	9	0	0.1416	0.1704	0.0000	0.0000	0.0000	0.1482	0.0000	0.1589	0.0110
5	17	2017	9	1	0.1406	0.1691	0.0000	0.0000	0.0000	0.1477	0.0000	0.1584	0.0108
5	17	2017	9	2	0.1395	0.1679	0.0000	0.0000	0.0000	0.1472	0.0000	0.1578	0.0107
5	17	2017	9	3	0.1385	0.1667	0.0000	0.0000	0.0000	0.1467	0.0000	0.1573	0.0106
5	17	2017	9	4	0.1375	0.1655	0.0000	0.0000	0.0000	0.1462	0.0000	0.1567	0.0104
5	17	2017	9	5	0.1365	0.1643	0.0000	0.0000	0.0000	0.1457	0.0000	0.1562	0.0103
5	17	2017	9	6	0.1355	0.1631	0.0000	0.0000	0.0000	0.1452	0.0000	0.1556	0.0101
5	17	2017	9	7	0.1345	0.1620	0.0000	0.0000	0.0000	0.1447	0.0000	0.1551	0.0100
5	17	2017	9	8	0.1335	0.1608	0.0000	0.0000	0.0000	0.1442	0.0000	0.1546	0.0098
5	17	2017	9	9	0.1325	0.1597	0.0000	0.0000	0.0000	0.1437	0.0000	0.1540	0.0097

5	17	2017	9	10	0.1315	0.1585	0.0000	0.0000	0.0000	0.1433	0.0000	0.1535	0.0096
5	17	2017	9	11	0.1306	0.1574	0.0000	0.0000	0.0000	0.1428	0.0000	0.1530	0.0094
5	17	2017	9	12	0.1296	0.1563	0.0000	0.0000	0.0000	0.1423	0.0000	0.1525	0.0093
5	17	2017	9	13	0.1287	0.1552	0.0000	0.0000	0.0000	0.1418	0.0000	0.1520	0.0092
5	17	2017	9	14	0.1278	0.1541	0.0000	0.0000	0.0000	0.1413	0.0000	0.1514	0.0091
5	17	2017	9	15	0.1268	0.1530	0.0000	0.0000	0.0000	0.1409	0.0000	0.1509	0.0089
5	17	2017	9	16	0.1259	0.1519	0.0000	0.0000	0.0000	0.1404	0.0000	0.1504	0.0088
5	17	2017	9	17	0.1250	0.1508	0.0000	0.0000	0.0000	0.1399	0.0000	0.1499	0.0087
5	17	2017	9	18	0.1241	0.1498	0.0000	0.0000	0.0000	0.1395	0.0000	0.1494	0.0086
5	17	2017	9	19	0.1232	0.1487	0.0000	0.0000	0.0000	0.1390	0.0000	0.1489	0.0084
5	17	2017	9	20	0.1224	0.1477	0.0000	0.0000	0.0000	0.1385	0.0000	0.1484	0.0083
5	17	2017	9	21	0.1215	0.1466	0.0000	0.0000	0.0000	0.1381	0.0000	0.1479	0.0082
5	17	2017	9	22	0.1206	0.1456	0.0000	0.0000	0.0000	0.1376	0.0000	0.1474	0.0081
5	17	2017	9	23	0.1198	0.1446	0.0000	0.0000	0.0000	0.1372	0.0000	0.1469	0.0080
5	17	2017	9	24	0.1189	0.1436	0.0000	0.0000	0.0000	0.1367	0.0000	0.1464	0.0079
5	17	2017	9	25	0.1181	0.1426	0.0000	0.0000	0.0000	0.1363	0.0000	0.1459	0.0078
5	17	2017	9	26	0.1172	0.1416	0.0000	0.0000	0.0000	0.1358	0.0000	0.1454	0.0077
5	17	2017	9	27	0.1164	0.1406	0.0000	0.0000	0.0000	0.1354	0.0000	0.1449	0.0076
5	17	2017	9	28	0.1156	0.1397	0.0000	0.0000	0.0000	0.1349	0.0000	0.1444	0.0075
5	17	2017	9	29	0.1148	0.1387	0.0000	0.0000	0.0000	0.1345	0.0000	0.1440	0.0074
5	17	2017	9	30	0.1140	0.1377	0.0000	0.0000	0.0000	0.1340	0.0000	0.1435	0.0072
5	17	2017	9	31	0.1132	0.1368	0.0000	0.0000	0.0000	0.1336	0.0000	0.1430	0.0071
5	17	2017	9	32	0.1124	0.1359	0.0000	0.0000	0.0000	0.1332	0.0000	0.1425	0.0071
5	17	2017	9	33	0.1116	0.1349	0.0000	0.0000	0.0000	0.1327	0.0000	0.1420	0.0070
5	17	2017	9	34	0.1108	0.1340	0.0000	0.0000	0.0000	0.1323	0.0000	0.1416	0.0069
5	17	2017	9	35	0.1100	0.1331	0.0000	0.0000	0.0000	0.1319	0.0000	0.1411	0.0068
5	17	2017	9	36	0.1093	0.1322	0.0000	0.0000	0.0000	0.1314	0.0000	0.1406	0.0067
5	17	2017	9	37	0.1085	0.1313	0.0000	0.0000	0.0000	0.1310	0.0000	0.1402	0.0066
5	17	2017	9	38	0.1078	0.1304	0.0000	0.0000	0.0000	0.1306	0.0000	0.1397	0.0065
5	17	2017	9	39	0.1070	0.1295	0.0000	0.0000	0.0000	0.1301	0.0000	0.1392	0.0064
5	17	2017	9	40	0.1063	0.1286	0.0000	0.0000	0.0000	0.1297	0.0000	0.1388	0.0063
5	17	2017	9	41	0.1055	0.1277	0.0000	0.0000	0.0000	0.1293	0.0000	0.1383	0.0062
5	17	2017	9	42	0.1048	0.1269	0.0000	0.0000	0.0000	0.1289	0.0000	0.1379	0.0061
5	17	2017	9	43	0.1041	0.1260	0.0000	0.0000	0.0000	0.1285	0.0000	0.1374	0.0061
5	17	2017	9	44	0.1034	0.1252	0.0000	0.0000	0.0000	0.1281	0.0000	0.1370	0.0060
5	17	2017	9	45	0.1027	0.1243	0.0000	0.0000	0.0000	0.1276	0.0000	0.1365	0.0059
5	17	2017	9	46	0.1020	0.1235	0.0000	0.0000	0.0000	0.1272	0.0000	0.1361	0.0058
5	17	2017	9	47	0.1013	0.1227	0.0000	0.0000	0.0000	0.1268	0.0000	0.1356	0.0057
5	17	2017	9	48	0.1006	0.1219	0.0000	0.0000	0.0000	0.1264	0.0000	0.1352	0.0056
5	17	2017	9	49	0.0999	0.1210	0.0000	0.0000	0.0000	0.1260	0.0000	0.1347	0.0056
5	17	2017	9	50	0.0992	0.1202	0.0000	0.0000	0.0000	0.1256	0.0000	0.1343	0.0055
5	17	2017	9	51	0.0985	0.1194	0.0000	0.0000	0.0000	0.1252	0.0000	0.1339	0.0054
5	17	2017	9	52	0.0979	0.1186	0.0000	0.0000	0.0000	0.1248	0.0000	0.1334	0.0053
5	17	2017	9	53	0.0972	0.1179	0.0000	0.0000	0.0000	0.1244	0.0000	0.1330	0.0053
5	17	2017	9	54	0.0966	0.1171	0.0000	0.0000	0.0000	0.1240	0.0000	0.1326	0.0052
5	17	2017	9	55	0.0959	0.1163	0.0000	0.0000	0.0000	0.1236	0.0000	0.1321	0.0051
5	17	2017	9	56	0.0953	0.1155	0.0000	0.0000	0.0000	0.1232	0.0000	0.1317	0.0051
5	17	2017	9	57	0.0946	0.1148	0.0000	0.0000	0.0000	0.1228	0.0000	0.1313	0.0050
5	17	2017	9	58	0.0940	0.1140	0.0000	0.0000	0.0000	0.1224	0.0000	0.1309	0.0049
5	17	2017	9	59	0.0934	0.1133	0.0000	0.0000	0.0000	0.1220	0.0000	0.1304	0.0048
5	17	2017	10	0	0.0927	0.1125	0.0000	0.0000	0.0000	0.1217	0.0000	0.1300	0.0048
5	17	2017	10	1	0.0921	0.1118	0.0000	0.0000	0.0000	0.1213	0.0000	0.1296	0.0047
5	17	2017	10	2	0.0915	0.1111	0.0000	0.0000	0.0000	0.1209	0.0000	0.1292	0.0046
5	17	2017	10	3	0.0909	0.1103	0.0000	0.0000	0.0000	0.1205	0.0000	0.1288	0.0046
5	17	2017	10	4	0.0903	0.1096	0.0000	0.0000	0.0000	0.1201	0.0000	0.1283	0.0045
5	17	2017	10	5	0.0897	0.1089	0.0000	0.0000	0.0000	0.1198	0.0000	0.1279	0.0045
5	17	2017	10	6	0.0891	0.1082	0.0000	0.0000	0.0000	0.1194	0.0000	0.1275	0.0044
5	17	2017	10	7	0.0885	0.1075	0.0000	0.0000	0.0000	0.1190	0.0000	0.1271	0.0043
5	17	2017	10	8	0.0879	0.1068	0.0000	0.0000	0.0000	0.1186	0.0000	0.1267	0.0043
5	17	2017	10	9	0.0874	0.1061	0.0000	0.0000	0.0000	0.1183	0.0000	0.1263	0.0042
5	17	2017	10	10	0.0868	0.1054	0.0000	0.0000	0.0000	0.1179	0.0000	0.1259	0.0042
5	17	2017	10	11	0.0862	0.1047	0.0000	0.0000	0.0000	0.1175	0.0000	0.1255	0.0041
5	17	2017	10	12	0.0857	0.1041	0.0000	0.0000	0.0000	0.1172	0.0000	0.1251	0.0040
5	17	2017	10	13	0.0851	0.1034	0.0000	0.0000	0.0000	0.1168	0.0000	0.1247	0.0040
5	17	2017	10	14	0.0845	0.1027	0.0000	0.0000	0.0000	0.1164	0.0000	0.1243	0.0039
5	17	2017	10	15	0.0840	0.1021	0.0000	0.0000	0.0000	0.1161	0.0000	0.1239	0.0039
5	17	2017	10	16	0.0834	0.1014	0.0000	0.0000	0.0000	0.1157	0.0000	0.1235	0.0038
5	17	2017	10	17	0.0829	0.1008	0.0000	0.0000	0.0000	0.1153	0.0000	0.1231	0.0038
5	17	2017	10	18	0.0824	0.1001	0.0000	0.0000	0.0000	0.1150	0.0000	0.1227	0.0037
5	17	2017	10	19	0.0818	0.0995	0.0000	0.0000	0.0000	0.1146	0.0000	0.1224	0.0037
5	17	2017	10	20	0.0813	0.0989	0.0000	0.0000	0.0000	0.1143	0.0000	0.1220	0.0036
5	17	2017	10	21	0.0808	0.0982	0.0000	0.0000	0.0000	0.1139	0.0000	0.1216	0.0036
5	17	2017	10	22	0.0803	0.0976	0.0000	0.0000	0.0000	0.1136	0.0000	0.1212	0.0035
5	17	2017	10	23	0.0797	0.0970	0.0000	0.0000	0.0000	0.1132	0.0000	0.1208	0.0035
5	17	2017	10	24	0.0792	0.0964	0.0000	0.0000	0.0000	0.1129	0.0000	0.1204	0.0034
5	17	2017	10	25	0.0787	0.0958	0.0000	0.0000	0.0000	0.1125	0.0000	0.1201	0.0034
5	17	2017	10	26	0.0782	0.0952	0.0000	0.0000	0.0000	0.1122	0.0000	0.1197	0.0033
5	17	2017	10	27	0.0777	0.0946	0.0000	0.0000	0.0000	0.1118	0.0000	0.1193	0.0033
5	17	2017	10	28	0.0772	0.0940	0.0000	0.0000	0.0000	0.1115	0.0000	0.1189	0.0032

5	17	2017	10	29	0.0767	0.0934	0.0000	0.0000	0.0000	0.1111	0.0000	0.1186	0.0032
5	17	2017	10	30	0.0762	0.0928	0.0000	0.0000	0.0000	0.1108	0.0000	0.1182	0.0032
5	17	2017	10	31	0.0758	0.0922	0.0000	0.0000	0.0000	0.1105	0.0000	0.1178	0.0031
5	17	2017	10	32	0.0753	0.0917	0.0000	0.0000	0.0000	0.1101	0.0000	0.1175	0.0031
5	17	2017	10	33	0.0748	0.0911	0.0000	0.0000	0.0000	0.1098	0.0000	0.1171	0.0030
5	17	2017	10	34	0.0743	0.0905	0.0000	0.0000	0.0000	0.1095	0.0000	0.1167	0.0030
5	17	2017	10	35	0.0739	0.0900	0.0000	0.0000	0.0000	0.1091	0.0000	0.1164	0.0029
5	17	2017	10	36	0.0734	0.0894	0.0000	0.0000	0.0000	0.1088	0.0000	0.1160	0.0029
5	17	2017	10	37	0.0729	0.0888	0.0000	0.0000	0.0000	0.1085	0.0000	0.1157	0.0029
5	17	2017	10	38	0.0725	0.0883	0.0000	0.0000	0.0000	0.1081	0.0000	0.1153	0.0028
5	17	2017	10	39	0.0720	0.0877	0.0000	0.0000	0.0000	0.1078	0.0000	0.1149	0.0028
5	17	2017	10	40	0.0716	0.0872	0.0000	0.0000	0.0000	0.1075	0.0000	0.1146	0.0027
5	17	2017	10	41	0.0711	0.0867	0.0000	0.0000	0.0000	0.1072	0.0000	0.1142	0.0027
5	17	2017	10	42	0.0707	0.0861	0.0000	0.0000	0.0000	0.1068	0.0000	0.1139	0.0027
5	17	2017	10	43	0.0702	0.0856	0.0000	0.0000	0.0000	0.1065	0.0000	0.1135	0.0026
5	17	2017	10	44	0.0698	0.0851	0.0000	0.0000	0.0000	0.1062	0.0000	0.1132	0.0026
5	17	2017	10	45	0.0694	0.0846	0.0000	0.0000	0.0000	0.1059	0.0000	0.1128	0.0026
5	17	2017	10	46	0.0689	0.0840	0.0000	0.0000	0.0000	0.1055	0.0000	0.1125	0.0025
5	17	2017	10	47	0.0685	0.0835	0.0000	0.0000	0.0000	0.1052	0.0000	0.1121	0.0025
5	17	2017	10	48	0.0681	0.0830	0.0000	0.0000	0.0000	0.1049	0.0000	0.1118	0.0025
5	17	2017	10	49	0.0677	0.0825	0.0000	0.0000	0.0000	0.1046	0.0000	0.1115	0.0024
5	17	2017	10	50	0.0673	0.0820	0.0000	0.0000	0.0000	0.1043	0.0000	0.1111	0.0024
5	17	2017	10	51	0.0668	0.0815	0.0000	0.0000	0.0000	0.1040	0.0000	0.1108	0.0024
5	17	2017	10	52	0.0664	0.0810	0.0000	0.0000	0.0000	0.1037	0.0000	0.1104	0.0023
5	17	2017	10	53	0.0660	0.0805	0.0000	0.0000	0.0000	0.1034	0.0000	0.1101	0.0023
5	17	2017	10	54	0.0656	0.0800	0.0000	0.0000	0.0000	0.1030	0.0000	0.1098	0.0023
5	17	2017	10	55	0.0652	0.0796	0.0000	0.0000	0.0000	0.1027	0.0000	0.1094	0.0022
5	17	2017	10	56	0.0648	0.0791	0.0000	0.0000	0.0000	0.1024	0.0000	0.1091	0.0022
5	17	2017	10	57	0.0644	0.0786	0.0000	0.0000	0.0000	0.1021	0.0000	0.1088	0.0022
5	17	2017	10	58	0.0640	0.0781	0.0000	0.0000	0.0000	0.1018	0.0000	0.1085	0.0021
5	17	2017	10	59	0.0637	0.0777	0.0000	0.0000	0.0000	0.1015	0.0000	0.1081	0.0021
5	17	2017	11	0	0.0633	0.0772	0.0000	0.0000	0.0000	0.1012	0.0000	0.1078	0.0021
5	17	2017	11	1	0.0629	0.0767	0.0000	0.0000	0.0000	0.1009	0.0000	0.1075	0.0021
5	17	2017	11	2	0.0625	0.0763	0.0000	0.0000	0.0000	0.1006	0.0000	0.1071	0.0020
5	17	2017	11	3	0.0621	0.0758	0.0000	0.0000	0.0000	0.1003	0.0000	0.1068	0.0020
5	17	2017	11	4	0.0617	0.0754	0.0000	0.0000	0.0000	0.1000	0.0000	0.1065	0.0020
5	17	2017	11	5	0.0614	0.0749	0.0000	0.0000	0.0000	0.0997	0.0000	0.1062	0.0019
5	17	2017	11	6	0.0610	0.0745	0.0000	0.0000	0.0000	0.0994	0.0000	0.1059	0.0019
5	17	2017	11	7	0.0606	0.0740	0.0000	0.0000	0.0000	0.0991	0.0000	0.1055	0.0019
5	17	2017	11	8	0.0603	0.0736	0.0000	0.0000	0.0000	0.0989	0.0000	0.1052	0.0019
5	17	2017	11	9	0.0599	0.0732	0.0000	0.0000	0.0000	0.0986	0.0000	0.1049	0.0018
5	17	2017	11	10	0.0596	0.0727	0.0000	0.0000	0.0000	0.0983	0.0000	0.1046	0.0018
5	17	2017	11	11	0.0592	0.0723	0.0000	0.0000	0.0000	0.0980	0.0000	0.1043	0.0018
5	17	2017	11	12	0.0589	0.0719	0.0000	0.0000	0.0000	0.0977	0.0000	0.1040	0.0018
5	17	2017	11	13	0.0585	0.0715	0.0000	0.0000	0.0000	0.0974	0.0000	0.1037	0.0017
5	17	2017	11	14	0.0582	0.0710	0.0000	0.0000	0.0000	0.0971	0.0000	0.1034	0.0017
5	17	2017	11	15	0.0578	0.0706	0.0000	0.0000	0.0000	0.0968	0.0000	0.1030	0.0017
5	17	2017	11	16	0.0575	0.0702	0.0000	0.0000	0.0000	0.0966	0.0000	0.1027	0.0017
5	17	2017	11	17	0.0571	0.0698	0.0000	0.0000	0.0000	0.0963	0.0000	0.1024	0.0016
5	17	2017	11	18	0.0568	0.0694	0.0000	0.0000	0.0000	0.0960	0.0000	0.1021	0.0016
5	17	2017	11	19	0.0565	0.0690	0.0000	0.0000	0.0000	0.0957	0.0000	0.1018	0.0016
5	17	2017	11	20	0.0561	0.0686	0.0000	0.0000	0.0000	0.0954	0.0000	0.1015	0.0016
5	17	2017	11	21	0.0558	0.0682	0.0000	0.0000	0.0000	0.0952	0.0000	0.1012	0.0016
5	17	2017	11	22	0.0555	0.0678	0.0000	0.0000	0.0000	0.0949	0.0000	0.1009	0.0015
5	17	2017	11	23	0.0551	0.0674	0.0000	0.0000	0.0000	0.0946	0.0000	0.1006	0.0015
5	17	2017	11	24	0.0548	0.0670	0.0000	0.0000	0.0000	0.0943	0.0000	0.1003	0.0015
5	17	2017	11	25	0.0545	0.0666	0.0000	0.0000	0.0000	0.0941	0.0000	0.1000	0.0015
5	17	2017	11	26	0.0542	0.0662	0.0000	0.0000	0.0000	0.0938	0.0000	0.0997	0.0015
5	17	2017	11	27	0.0539	0.0659	0.0000	0.0000	0.0000	0.0935	0.0000	0.0995	0.0014
5	17	2017	11	28	0.0535	0.0655	0.0000	0.0000	0.0000	0.0933	0.0000	0.0992	0.0014
5	17	2017	11	29	0.0532	0.0651	0.0000	0.0000	0.0000	0.0930	0.0000	0.0989	0.0014
5	17	2017	11	30	0.0529	0.0647	0.0000	0.0000	0.0000	0.0927	0.0000	0.0986	0.0014
5	17	2017	11	31	0.0526	0.0644	0.0000	0.0000	0.0000	0.0925	0.0000	0.0983	0.0014
5	17	2017	11	32	0.0523	0.0640	0.0000	0.0000	0.0000	0.0922	0.0000	0.0980	0.0013
5	17	2017	11	33	0.0520	0.0636	0.0000	0.0000	0.0000	0.0919	0.0000	0.0977	0.0013
5	17	2017	11	34	0.0517	0.0633	0.0000	0.0000	0.0000	0.0917	0.0000	0.0974	0.0013
5	17	2017	11	35	0.0514	0.0629	0.0000	0.0000	0.0000	0.0914	0.0000	0.0971	0.0013
5	17	2017	11	36	0.0511	0.0625	0.0000	0.0000	0.0000	0.0911	0.0000	0.0969	0.0013
5	17	2017	11	37	0.0508	0.0622	0.0000	0.0000	0.0000	0.0909	0.0000	0.0966	0.0012
5	17	2017	11	38	0.0505	0.0618	0.0000	0.0000	0.0000	0.0906	0.0000	0.0963	0.0012
5	17	2017	11	39	0.0502	0.0615	0.0000	0.0000	0.0000	0.0904	0.0000	0.0960	0.0012
5	17	2017	11	40	0.0499	0.0611	0.0000	0.0000	0.0000	0.0901	0.0000	0.0957	0.0012
5	17	2017	11	41	0.0497	0.0608	0.0000	0.0000	0.0000	0.0898	0.0000	0.0955	0.0012
5	17	2017	11	42	0.0494	0.0604	0.0000	0.0000	0.0000	0.0896	0.0000	0.0952	0.0012
5	17	2017	11	43	0.0491	0.0601	0.0000	0.0000	0.0000	0.0893	0.0000	0.0949	0.0011
5	17	2017	11	44	0.0488	0.0598	0.0000	0.0000	0.0000	0.0891	0.0000	0.0946	0.0011
5	17	2017	11	45	0.0485	0.0594	0.0000	0.0000	0.0000	0.0888	0.0000	0.0944	0.0011
5	17	2017	11	46	0.0483	0.0591	0.0000	0.0000	0.0000	0.0886	0.0000	0.0941	0.0011
5	17	2017	11	47	0.0480	0.0588	0.0000	0.0000	0.0000	0.0883	0.0000	0.0938	0.0011

5	17	2017	11	48	0.0477	0.0584	0.0000	0.0000	0.0000	0.0881	0.0000	0.0936	0.0011
5	17	2017	11	49	0.0474	0.0581	0.0000	0.0000	0.0000	0.0878	0.0000	0.0933	0.0011
5	17	2017	11	50	0.0472	0.0578	0.0000	0.0000	0.0000	0.0876	0.0000	0.0930	0.0010
5	17	2017	11	51	0.0469	0.0575	0.0000	0.0000	0.0000	0.0873	0.0000	0.0928	0.0010
5	17	2017	11	52	0.0466	0.0571	0.0000	0.0000	0.0000	0.0871	0.0000	0.0925	0.0010
5	17	2017	11	53	0.0464	0.0568	0.0000	0.0000	0.0000	0.0868	0.0000	0.0922	0.0010
5	17	2017	11	54	0.0461	0.0565	0.0000	0.0000	0.0000	0.0866	0.0000	0.0920	0.0010
5	17	2017	11	55	0.0459	0.0562	0.0000	0.0000	0.0000	0.0864	0.0000	0.0917	0.0010
5	17	2017	11	56	0.0456	0.0559	0.0000	0.0000	0.0000	0.0861	0.0000	0.0914	0.0010
5	17	2017	11	57	0.0453	0.0556	0.0000	0.0000	0.0000	0.0859	0.0000	0.0912	0.0009
5	17	2017	11	58	0.0451	0.0553	0.0000	0.0000	0.0000	0.0856	0.0000	0.0909	0.0009
5	17	2017	11	59	0.0448	0.0549	0.0000	0.0000	0.0000	0.0854	0.0000	0.0907	0.0009
5	17	2017	12	0	0.0446	0.0546	0.0000	0.0000	0.0000	0.0852	0.0000	0.0904	0.0009
5	17	2017	12	1	0.0443	0.0543	0.0000	0.0000	0.0000	0.0849	0.0000	0.0901	0.0009
5	17	2017	12	2	0.0441	0.0540	0.0000	0.0000	0.0000	0.0847	0.0000	0.0899	0.0009
5	17	2017	12	3	0.0439	0.0537	0.0000	0.0000	0.0000	0.0844	0.0000	0.0896	0.0009
5	17	2017	12	4	0.0436	0.0535	0.0000	0.0000	0.0000	0.0842	0.0000	0.0894	0.0009
5	17	2017	12	5	0.0434	0.0532	0.0000	0.0000	0.0000	0.0840	0.0000	0.0891	0.0008
5	17	2017	12	6	0.0431	0.0529	0.0000	0.0000	0.0000	0.0837	0.0000	0.0889	0.0008
5	17	2017	12	7	0.0429	0.0526	0.0000	0.0000	0.0000	0.0835	0.0000	0.0886	0.0008
5	17	2017	12	8	0.0426	0.0523	0.0000	0.0000	0.0000	0.0833	0.0000	0.0884	0.0008
5	17	2017	12	9	0.0424	0.0520	0.0000	0.0000	0.0000	0.0830	0.0000	0.0881	0.0008
5	17	2017	12	10	0.0422	0.0517	0.0000	0.0000	0.0000	0.0828	0.0000	0.0879	0.0008
5	17	2017	12	11	0.0419	0.0514	0.0000	0.0000	0.0000	0.0826	0.0000	0.0876	0.0008
5	17	2017	12	12	0.0417	0.0512	0.0000	0.0000	0.0000	0.0824	0.0000	0.0874	0.0008
5	17	2017	12	13	0.0415	0.0509	0.0000	0.0000	0.0000	0.0821	0.0000	0.0871	0.0008
5	17	2017	12	14	0.0413	0.0506	0.0000	0.0000	0.0000	0.0819	0.0000	0.0869	0.0007
5	17	2017	12	15	0.0410	0.0503	0.0000	0.0000	0.0000	0.0817	0.0000	0.0866	0.0007
5	17	2017	12	16	0.0408	0.0501	0.0000	0.0000	0.0000	0.0815	0.0000	0.0864	0.0007
5	17	2017	12	17	0.0406	0.0498	0.0000						

5	17	2017	13	7	0.0347	0.0404	0.0000	0.0000	0.0000	0.0710	0.0000	0.0752	0.0004
5	17	2017	13	8	0.0347	0.0404	0.0000	0.0000	0.0000	0.0708	0.0000	0.0750	0.0004
5	17	2017	13	9	0.0347	0.0403	0.0000	0.0000	0.0000	0.0706	0.0000	0.0748	0.0004
5	17	2017	13	10	0.0346	0.0403	0.0000	0.0000	0.0000	0.0704	0.0000	0.0746	0.0003
5	17	2017	13	11	0.0346	0.0402	0.0000	0.0000	0.0000	0.0703	0.0000	0.0744	0.0003
5	17	2017	13	12	0.0346	0.0402	0.0000	0.0000	0.0000	0.0701	0.0000	0.0742	0.0003
5	17	2017	13	13	0.0345	0.0402	0.0000	0.0000	0.0000	0.0699	0.0000	0.0740	0.0003
5	17	2017	13	14	0.0345	0.0401	0.0000	0.0000	0.0000	0.0697	0.0000	0.0738	0.0003
5	17	2017	13	15	0.0344	0.0401	0.0000	0.0000	0.0000	0.0695	0.0000	0.0736	0.0003
5	17	2017	13	16	0.0344	0.0401	0.0000	0.0000	0.0000	0.0693	0.0000	0.0734	0.0003
5	17	2017	13	17	0.0344	0.0400	0.0000	0.0000	0.0000	0.0692	0.0000	0.0732	0.0003
5	17	2017	13	18	0.0343	0.0400	0.0000	0.0000	0.0000	0.0690	0.0000	0.0730	0.0003
5	17	2017	13	19	0.0343	0.0399	0.0000	0.0000	0.0000	0.0688	0.0000	0.0729	0.0003
5	17	2017	13	20	0.0343	0.0399	0.0000	0.0000	0.0000	0.0686	0.0000	0.0727	0.0003
5	17	2017	13	21	0.0342	0.0399	0.0000	0.0000	0.0000	0.0684	0.0000	0.0725	0.0003
5	17	2017	13	22	0.0342	0.0398	0.0000	0.0000	0.0000	0.0683	0.0000	0.0723	0.0003
5	17	2017	13	23	0.0341	0.0398	0.0000	0.0000	0.0000	0.0681	0.0000	0.0721	0.0003
5	17	2017	13	24	0.0341	0.0398	0.0000	0.0000	0.0000	0.0679	0.0000	0.0719	0.0003
5	17	2017	13	25	0.0341	0.0397	0.0000	0.0000	0.0000	0.0677	0.0000	0.0717	0.0003
5	17	2017	13	26	0.0340	0.0397	0.0000	0.0000	0.0000	0.0676	0.0000	0.0715	0.0003
5	17	2017	13	27	0.0340	0.0396	0.0000	0.0000	0.0000	0.0674	0.0000	0.0713	0.0003
5	17	2017	13	28	0.0340	0.0396	0.0000	0.0000	0.0000	0.0672	0.0000	0.0712	0.0003
5	17	2017	13	29	0.0339	0.0396	0.0000	0.0000	0.0000	0.0670	0.0000	0.0710	0.0003
5	17	2017	13	30	0.0339	0.0395	0.0000	0.0000	0.0000	0.0669	0.0000	0.0708	0.0003
5	17	2017	13	31	0.0339	0.0395	0.0000	0.0000	0.0000	0.0667	0.0000	0.0706	0.0003
5	17	2017	13	32	0.0338	0.0395	0.0000	0.0000	0.0000	0.0665	0.0000	0.0704	0.0003
5	17	2017	13	33	0.0338	0.0394	0.0000	0.0000	0.0000	0.0663	0.0000	0.0702	0.0003
5	17	2017	13	34	0.0337	0.0394	0.0000	0.0000	0.0000	0.0662	0.0000	0.0700	0.0002
5	17	2017	13	35	0.0337	0.0394	0.0000	0.0000	0.0000	0.0660	0.0000	0.0699	0.0002
5	17	2017	13	36	0.0337	0.0393	0.00						

5	17	2017	14	26	0.0319	0.0375	0.0000	0.0000	0.0000	0.0580	0.0000	0.0620	0.0001
5	17	2017	14	27	0.0318	0.0374	0.0000	0.0000	0.0000	0.0579	0.0000	0.0618	0.0001
5	17	2017	14	28	0.0318	0.0374	0.0000	0.0000	0.0000	0.0577	0.0000	0.0616	0.0001
5	17	2017	14	29	0.0318	0.0374	0.0000	0.0000	0.0000	0.0576	0.0000	0.0615	0.0001
5	17	2017	14	30	0.0317	0.0373	0.0000	0.0000	0.0000	0.0575	0.0000	0.0614	0.0001
5	17	2017	14	31	0.0317	0.0373	0.0000	0.0000	0.0000	0.0573	0.0000	0.0612	0.0001
5	17	2017	14	32	0.0317	0.0373	0.0000	0.0000	0.0000	0.0572	0.0000	0.0611	0.0001
5	17	2017	14	33	0.0316	0.0372	0.0000	0.0000	0.0000	0.0570	0.0000	0.0609	0.0001
5	17	2017	14	34	0.0316	0.0372	0.0000	0.0000	0.0000	0.0569	0.0000	0.0609	0.0001
5	17	2017	14	35	0.0316	0.0372	0.0000	0.0000	0.0000	0.0568	0.0000	0.0607	0.0001
5	17	2017	14	36	0.0315	0.0371	0.0000	0.0000	0.0000	0.0566	0.0000	0.0605	0.0001
5	17	2017	14	37	0.0315	0.0371	0.0000	0.0000	0.0000	0.0565	0.0000	0.0603	0.0001
5	17	2017	14	38	0.0315	0.0371	0.0000	0.0000	0.0000	0.0563	0.0000	0.0603	0.0001
5	17	2017	14	39	0.0314	0.0370	0.0000	0.0000	0.0000	0.0562	0.0000	0.0601	0.0001
5	17	2017	14	40	0.0314	0.0370	0.0000	0.0000	0.0000	0.0561	0.0000	0.0599	0.0001
5	17	2017	14	41	0.0313	0.0369	0.0000	0.0000	0.0000	0.0559	0.0000	0.0598	0.0001
5	17	2017	14	42	0.0313	0.0369	0.0000	0.0000	0.0000	0.0558	0.0000	0.0597	0.0001
5	17	2017	14	43	0.0313	0.0369	0.0000	0.0000	0.0000	0.0557	0.0000	0.0596	0.0001
5	17	2017	14	44	0.0312	0.0368	0.0000	0.0000	0.0000	0.0555	0.0000	0.0594	0.0001
5	17	2017	14	45	0.0312	0.0368	0.0000	0.0000	0.0000	0.0554	0.0000	0.0594	0.0001
5	17	2017	14	46	0.0312	0.0368	0.0000	0.0000	0.0000	0.0553	0.0000	0.0592	0.0001
5	17	2017	14	47	0.0311	0.0367	0.0000	0.0000	0.0000	0.0551	0.0000	0.0590	0.0001
5	17	2017	14	48	0.0311	0.0367	0.0000	0.0000	0.0000	0.0550	0.0000	0.0588	0.0001
5	17	2017	14	49	0.0311	0.0367	0.0000	0.0000	0.0000	0.0549	0.0000	0.0588	0.0001
5	17	2017	14	50	0.0310	0.0366	0.0000	0.0000	0.0000	0.0547	0.0000	0.0586	0.0001
5	17	2017	14	51	0.0310	0.0366	0.0000	0.0000	0.0000	0.0546	0.0000	0.0585	0.0001
5	17	2017	14	52	0.0310	0.0365	0.0000	0.0000	0.0000	0.0545	0.0000	0.0583	0.0001
5	17	2017	14	53	0.0309	0.0365	0.0000	0.0000	0.0000	0.0543	0.0000	0.0583	0.0001
5	17	2017	14	54	0.0309	0.0365	0.0000	0.0000	0.0000	0.0542	0.0000	0.0581	0.0001
5	17	2017	14	55	0.0309	0.0364	0						

5	17	2017	15	45	0.0291	0.0347	0.0000	0.0000	0.0000	0.0480	0.0000	0.0519	0.0000
5	17	2017	15	46	0.0291	0.0346	0.0000	0.0000	0.0000	0.0479	0.0000	0.0518	0.0000
5	17	2017	15	47	0.0291	0.0346	0.0000	0.0000	0.0000	0.0478	0.0000	0.0517	0.0000
5	17	2017	15	48	0.0290	0.0346	0.0000	0.0000	0.0000	0.0477	0.0000	0.0516	0.0000
5	17	2017	15	49	0.0290	0.0345	0.0000	0.0000	0.0000	0.0476	0.0000	0.0514	0.0000
5	17	2017	15	50	0.0290	0.0345	0.0000	0.0000	0.0000	0.0474	0.0000	0.0514	0.0000
5	17	2017	15	51	0.0289	0.0345	0.0000	0.0000	0.0000	0.0473	0.0000	0.0512	0.0000
5	17	2017	15	52	0.0289	0.0344	0.0000	0.0000	0.0000	0.0472	0.0000	0.0512	0.0000
5	17	2017	15	53	0.0289	0.0344	0.0000	0.0000	0.0000	0.0471	0.0000	0.0510	0.0000
5	17	2017	15	54	0.0288	0.0344	0.0000	0.0000	0.0000	0.0470	0.0000	0.0510	0.0000
5	17	2017	15	55	0.0288	0.0343	0.0000	0.0000	0.0000	0.0469	0.0000	0.0508	0.0000
5	17	2017	15	56	0.0287	0.0343	0.0000	0.0000	0.0000	0.0468	0.0000	0.0506	0.0000
5	17	2017	15	57	0.0287	0.0342	0.0000	0.0000	0.0000	0.0467	0.0000	0.0506	0.0000
5	17	2017	15	58	0.0287	0.0342	0.0000	0.0000	0.0000	0.0466	0.0000	0.0504	0.0000
5	17	2017	15	59	0.0286	0.0342	0.0000	0.0000	0.0000	0.0465	0.0000	0.0504	0.0000
5	17	2017	16	0	0.0286	0.0341	0.0000	0.0000	0.0000	0.0464	0.0000	0.0502	0.0000
5	17	2017	16	1	0.0286	0.0341	0.0000	0.0000	0.0000	0.0463	0.0000	0.0501	0.0000
5	17	2017	16	2	0.0285	0.0341	0.0000	0.0000	0.0000	0.0461	0.0000	0.0500	0.0000
5	17	2017	16	3	0.0285	0.0340	0.0000	0.0000	0.0000	0.0460	0.0000	0.0499	0.0000
5	17	2017	16	4	0.0285	0.0340	0.0000	0.0000	0.0000	0.0459	0.0000	0.0498	0.0000
5	17	2017	16	5	0.0284	0.0340	0.0000	0.0000	0.0000	0.0458	0.0000	0.0497	0.0000
5	17	2017	16	6	0.0284	0.0339	0.0000	0.0000	0.0000	0.0457	0.0000	0.0497	0.0000
5	17	2017	16	7	0.0284	0.0339	0.0000	0.0000	0.0000	0.0456	0.0000	0.0495	0.0000
5	17	2017	16	8	0.0283	0.0339	0.0000	0.0000	0.0000	0.0455	0.0000	0.0495	0.0000
5	17	2017	16	9	0.0283	0.0338	0.0000	0.0000	0.0000	0.0454	0.0000	0.0493	0.0000
5	17	2017	16	10	0.0283	0.0338	0.0000	0.0000	0.0000	0.0453	0.0000	0.0491	0.0000
5	17	2017	16	11	0.0282	0.0338	0.0000	0.0000	0.0000	0.0452	0.0000	0.0491	0.0000
5	17	2017	16	12	0.0282	0.0337	0.0000	0.0000	0.0000	0.0451	0.0000	0.0489	0.0000
5	17	2017	16	13	0.0282	0.0337	0.0000	0.0000	0.0000	0.0450	0.0000	0.0489	0.0000
5	17	2017	16	14	0.0281	0.0337	0.0000						

5	17	2017	17	4	0.0265	0.0319	0.0000	0.0000	0.0000	0.0401	0.0000	0.0440	0.0000
5	17	2017	17	5	0.0264	0.0319	0.0000	0.0000	0.0000	0.0400	0.0000	0.0439	0.0000
5	17	2017	17	6	0.0264	0.0319	0.0000	0.0000	0.0000	0.0399	0.0000	0.0438	0.0000
5	17	2017	17	7	0.0264	0.0318	0.0000	0.0000	0.0000	0.0398	0.0000	0.0438	0.0000
5	17	2017	17	8	0.0263	0.0318	0.0000	0.0000	0.0000	0.0398	0.0000	0.0436	0.0000
5	17	2017	17	9	0.0263	0.0318	0.0000	0.0000	0.0000	0.0397	0.0000	0.0436	0.0000
5	17	2017	17	10	0.0263	0.0317	0.0000	0.0000	0.0000	0.0396	0.0000	0.0434	0.0000
5	17	2017	17	11	0.0262	0.0317	0.0000	0.0000	0.0000	0.0395	0.0000	0.0434	0.0000
5	17	2017	17	12	0.0262	0.0317	0.0000	0.0000	0.0000	0.0394	0.0000	0.0432	0.0000
5	17	2017	17	13	0.0262	0.0316	0.0000	0.0000	0.0000	0.0393	0.0000	0.0432	0.0000
5	17	2017	17	14	0.0261	0.0316	0.0000	0.0000	0.0000	0.0392	0.0000	0.0430	0.0000
5	17	2017	17	15	0.0261	0.0316	0.0000	0.0000	0.0000	0.0391	0.0000	0.0430	0.0000
5	17	2017	17	16	0.0261	0.0315	0.0000	0.0000	0.0000	0.0391	0.0000	0.0430	0.0000
5	17	2017	17	17	0.0260	0.0315	0.0000	0.0000	0.0000	0.0390	0.0000	0.0428	0.0000
5	17	2017	17	18	0.0260	0.0315	0.0000	0.0000	0.0000	0.0389	0.0000	0.0428	0.0000
5	17	2017	17	19	0.0260	0.0314	0.0000	0.0000	0.0000	0.0388	0.0000	0.0426	0.0000
5	17	2017	17	20	0.0259	0.0314	0.0000	0.0000	0.0000	0.0387	0.0000	0.0426	0.0000
5	17	2017	17	21	0.0259	0.0314	0.0000	0.0000	0.0000	0.0386	0.0000	0.0425	0.0000
5	17	2017	17	22	0.0259	0.0313	0.0000	0.0000	0.0000	0.0385	0.0000	0.0424	0.0000
5	17	2017	17	23	0.0258	0.0313	0.0000	0.0000	0.0000	0.0385	0.0000	0.0423	0.0000
5	17	2017	17	24	0.0258	0.0313	0.0000	0.0000	0.0000	0.0384	0.0000	0.0422	0.0000
5	17	2017	17	25	0.0258	0.0312	0.0000	0.0000	0.0000	0.0383	0.0000	0.0422	0.0000
5	17	2017	17	26	0.0257	0.0312	0.0000	0.0000	0.0000	0.0382	0.0000	0.0421	0.0000
5	17	2017	17	27	0.0257	0.0312	0.0000	0.0000	0.0000	0.0381	0.0000	0.0420	0.0000
5	17	2017	17	28	0.0257	0.0311	0.0000	0.0000	0.0000	0.0380	0.0000	0.0419	0.0000
5	17	2017	17	29	0.0256	0.0311	0.0000	0.0000	0.0000	0.0380	0.0000	0.0418	0.0000
5	17	2017	17	30	0.0256	0.0311	0.0000	0.0000	0.0000	0.0379	0.0000	0.0417	0.0000
5	17	2017	17	31	0.0256	0.0310	0.0000	0.0000	0.0000	0.0378	0.0000	0.0417	0.0000
5	17	2017	17	32	0.0256	0.0310	0.0000	0.0000	0.0000	0.0377	0.0000	0.0416	0.0000
5	17	2017	17	33	0.0255	0.0310	0.0000</						

5	17	2017	18	23	0.0239	0.0293	0.0000	0.0000	0.0000	0.0338	0.0000	0.0377	0.0000
5	17	2017	18	24	0.0239	0.0293	0.0000	0.0000	0.0000	0.0337	0.0000	0.0375	0.0000
5	17	2017	18	25	0.0239	0.0292	0.0000	0.0000	0.0000	0.0336	0.0000	0.0375	0.0000
5	17	2017	18	26	0.0238	0.0292	0.0000	0.0000	0.0000	0.0336	0.0000	0.0375	0.0000
5	17	2017	18	27	0.0238	0.0292	0.0000	0.0000	0.0000	0.0335	0.0000	0.0373	0.0000
5	17	2017	18	28	0.0238	0.0291	0.0000	0.0000	0.0000	0.0334	0.0000	0.0373	0.0000
5	17	2017	18	29	0.0237	0.0291	0.0000	0.0000	0.0000	0.0334	0.0000	0.0373	0.0000
5	17	2017	18	30	0.0237	0.0291	0.0000	0.0000	0.0000	0.0333	0.0000	0.0371	0.0000
5	17	2017	18	31	0.0237	0.0290	0.0000	0.0000	0.0000	0.0332	0.0000	0.0371	0.0000
5	17	2017	18	32	0.0236	0.0290	0.0000	0.0000	0.0000	0.0332	0.0000	0.0371	0.0000
5	17	2017	18	33	0.0236	0.0290	0.0000	0.0000	0.0000	0.0331	0.0000	0.0369	0.0000
5	17	2017	18	34	0.0236	0.0289	0.0000	0.0000	0.0000	0.0330	0.0000	0.0369	0.0000
5	17	2017	18	35	0.0235	0.0289	0.0000	0.0000	0.0000	0.0329	0.0000	0.0369	0.0000
5	17	2017	18	36	0.0235	0.0289	0.0000	0.0000	0.0000	0.0329	0.0000	0.0367	0.0000
5	17	2017	18	37	0.0235	0.0288	0.0000	0.0000	0.0000	0.0328	0.0000	0.0367	0.0000
5	17	2017	18	38	0.0234	0.0288	0.0000	0.0000	0.0000	0.0327	0.0000	0.0365	0.0000
5	17	2017	18	39	0.0234	0.0288	0.0000	0.0000	0.0000	0.0327	0.0000	0.0365	0.0000
5	17	2017	18	40	0.0234	0.0287	0.0000	0.0000	0.0000	0.0326	0.0000	0.0365	0.0000
5	17	2017	18	41	0.0233	0.0287	0.0000	0.0000	0.0000	0.0325	0.0000	0.0363	0.0000
5	17	2017	18	42	0.0233	0.0287	0.0000	0.0000	0.0000	0.0325	0.0000	0.0363	0.0000
5	17	2017	18	43	0.0233	0.0286	0.0000	0.0000	0.0000	0.0324	0.0000	0.0363	0.0000
5	17	2017	18	44	0.0233	0.0286	0.0000	0.0000	0.0000	0.0323	0.0000	0.0361	0.0000
5	17	2017	18	45	0.0232	0.0286	0.0000	0.0000	0.0000	0.0323	0.0000	0.0361	0.0000
5	17	2017	18	46	0.0232	0.0285	0.0000	0.0000	0.0000	0.0322	0.0000	0.0361	0.0000
5	17	2017	18	47	0.0232	0.0285	0.0000	0.0000	0.0000	0.0321	0.0000	0.0359	0.0000
5	17	2017	18	48	0.0231	0.0285	0.0000	0.0000	0.0000	0.0321	0.0000	0.0359	0.0000
5	17	2017	18	49	0.0231	0.0284	0.0000	0.0000	0.0000	0.0320	0.0000	0.0359	0.0000
5	17	2017	18	50	0.0231	0.0284	0.0000	0.0000	0.0000	0.0319	0.0000	0.0357	0.0000
5	17	2017	18	51	0.0230	0.0284	0.0000	0.0000	0.0000	0.0319	0.0000	0.0357	0.0000
5	17	2017	18	52	0.0230	0.0283	0						

5	17	2017	19	42	0.0215	0.0267	0.0000	0.0000	0.0000	0.0287	0.0000	0.0325	0.0000
5	17	2017	19	43	0.0214	0.0267	0.0000	0.0000	0.0000	0.0286	0.0000	0.0325	0.0000
5	17	2017	19	44	0.0214	0.0267	0.0000	0.0000	0.0000	0.0286	0.0000	0.0324	0.0000
5	17	2017	19	45	0.0214	0.0267	0.0000	0.0000	0.0000	0.0285	0.0000	0.0323	0.0000
5	17	2017	19	46	0.0213	0.0266	0.0000	0.0000	0.0000	0.0284	0.0000	0.0323	0.0000
5	17	2017	19	47	0.0213	0.0266	0.0000	0.0000	0.0000	0.0284	0.0000	0.0323	0.0000
5	17	2017	19	48	0.0213	0.0266	0.0000	0.0000	0.0000	0.0283	0.0000	0.0321	0.0000
5	17	2017	19	49	0.0213	0.0265	0.0000	0.0000	0.0000	0.0283	0.0000	0.0321	0.0000
5	17	2017	19	50	0.0212	0.0265	0.0000	0.0000	0.0000	0.0282	0.0000	0.0321	0.0000
5	17	2017	19	51	0.0212	0.0265	0.0000	0.0000	0.0000	0.0282	0.0000	0.0321	0.0000
5	17	2017	19	52	0.0212	0.0264	0.0000	0.0000	0.0000	0.0281	0.0000	0.0319	0.0000
5	17	2017	19	53	0.0211	0.0264	0.0000	0.0000	0.0000	0.0280	0.0000	0.0319	0.0000
5	17	2017	19	54	0.0211	0.0264	0.0000	0.0000	0.0000	0.0280	0.0000	0.0319	0.0000
5	17	2017	19	55	0.0211	0.0263	0.0000	0.0000	0.0000	0.0279	0.0000	0.0318	0.0000
5	17	2017	19	56	0.0210	0.0263	0.0000	0.0000	0.0000	0.0279	0.0000	0.0317	0.0000
5	17	2017	19	57	0.0210	0.0263	0.0000	0.0000	0.0000	0.0278	0.0000	0.0317	0.0000
5	17	2017	19	58	0.0210	0.0262	0.0000	0.0000	0.0000	0.0278	0.0000	0.0316	0.0000
5	17	2017	19	59	0.0210	0.0262	0.0000	0.0000	0.0000	0.0277	0.0000	0.0316	0.0000
5	17	2017	20	0	0.0209	0.0262	0.0000	0.0000	0.0000	0.0276	0.0000	0.0315	0.0000
5	17	2017	20	1	0.0209	0.0261	0.0000	0.0000	0.0000	0.0276	0.0000	0.0314	0.0000
5	17	2017	20	2	0.0209	0.0261	0.0000	0.0000	0.0000	0.0275	0.0000	0.0314	0.0000
5	17	2017	20	3	0.0208	0.0261	0.0000	0.0000	0.0000	0.0275	0.0000	0.0314	0.0000
5	17	2017	20	4	0.0208	0.0261	0.0000	0.0000	0.0000	0.0274	0.0000	0.0312	0.0000
5	17	2017	20	5	0.0208	0.0260	0.0000	0.0000	0.0000	0.0274	0.0000	0.0312	0.0000
5	17	2017	20	6	0.0207	0.0260	0.0000	0.0000	0.0000	0.0273	0.0000	0.0312	0.0000
5	17	2017	20	7	0.0207	0.0260	0.0000	0.0000	0.0000	0.0273	0.0000	0.0312	0.0000
5	17	2017	20	8	0.0207	0.0259	0.0000	0.0000	0.0000	0.0272	0.0000	0.0310	0.0000
5	17	2017	20	9	0.0207	0.0259	0.0000	0.0000	0.0000	0.0272	0.0000	0.0310	0.0000
5	17	2017	20	10	0.0206	0.0259	0.0000	0.0000	0.0000	0.0271	0.0000	0.0310	0.0000
5	17	2017	20	11	0.0206	0.0258	0.0000						

5	17	2017	21	1	0.0191	0.0243	0.0000	0.0000	0.0000	0.0245	0.0000	0.0284	0.0000
5	17	2017	21	2	0.0191	0.0243	0.0000	0.0000	0.0000	0.0244	0.0000	0.0283	0.0000
5	17	2017	21	3	0.0191	0.0242	0.0000	0.0000	0.0000	0.0244	0.0000	0.0282	0.0000
5	17	2017	21	4	0.0190	0.0242	0.0000	0.0000	0.0000	0.0243	0.0000	0.0282	0.0000
5	17	2017	21	5	0.0190	0.0242	0.0000	0.0000	0.0000	0.0243	0.0000	0.0281	0.0000
5	17	2017	21	6	0.0190	0.0241	0.0000	0.0000	0.0000	0.0242	0.0000	0.0281	0.0000
5	17	2017	21	7	0.0189	0.0241	0.0000	0.0000	0.0000	0.0242	0.0000	0.0281	0.0000
5	17	2017	21	8	0.0189	0.0241	0.0000	0.0000	0.0000	0.0242	0.0000	0.0280	0.0000
5	17	2017	21	9	0.0189	0.0240	0.0000	0.0000	0.0000	0.0241	0.0000	0.0279	0.0000
5	17	2017	21	10	0.0189	0.0240	0.0000	0.0000	0.0000	0.0241	0.0000	0.0279	0.0000
5	17	2017	21	11	0.0188	0.0240	0.0000	0.0000	0.0000	0.0240	0.0000	0.0279	0.0000
5	17	2017	21	12	0.0188	0.0240	0.0000	0.0000	0.0000	0.0240	0.0000	0.0278	0.0000
5	17	2017	21	13	0.0188	0.0239	0.0000	0.0000	0.0000	0.0239	0.0000	0.0277	0.0000
5	17	2017	21	14	0.0187	0.0239	0.0000	0.0000	0.0000	0.0239	0.0000	0.0277	0.0000
5	17	2017	21	15	0.0187	0.0239	0.0000	0.0000	0.0000	0.0238	0.0000	0.0277	0.0000
5	17	2017	21	16	0.0187	0.0238	0.0000	0.0000	0.0000	0.0238	0.0000	0.0276	0.0000
5	17	2017	21	17	0.0187	0.0238	0.0000	0.0000	0.0000	0.0237	0.0000	0.0276	0.0000
5	17	2017	21	18	0.0186	0.0238	0.0000	0.0000	0.0000	0.0237	0.0000	0.0276	0.0000
5	17	2017	21	19	0.0186	0.0237	0.0000	0.0000	0.0000	0.0236	0.0000	0.0275	0.0000
5	17	2017	21	20	0.0186	0.0237	0.0000	0.0000	0.0000	0.0236	0.0000	0.0274	0.0000
5	17	2017	21	21	0.0185	0.0237	0.0000	0.0000	0.0000	0.0235	0.0000	0.0274	0.0000
5	17	2017	21	22	0.0185	0.0237	0.0000	0.0000	0.0000	0.0235	0.0000	0.0274	0.0000
5	17	2017	21	23	0.0185	0.0236	0.0000	0.0000	0.0000	0.0235	0.0000	0.0273	0.0000
5	17	2017	21	24	0.0185	0.0236	0.0000	0.0000	0.0000	0.0234	0.0000	0.0272	0.0000
5	17	2017	21	25	0.0184	0.0236	0.0000	0.0000	0.0000	0.0234	0.0000	0.0272	0.0000
5	17	2017	21	26	0.0184	0.0235	0.0000	0.0000	0.0000	0.0233	0.0000	0.0272	0.0000
5	17	2017	21	27	0.0184	0.0235	0.0000	0.0000	0.0000	0.0233	0.0000	0.0271	0.0000
5	17	2017	21	28	0.0183	0.0235	0.0000	0.0000	0.0000	0.0232	0.0000	0.0271	0.0000
5	17	2017	21	29	0.0183	0.0234	0.0000	0.0000	0.0000	0.0232	0.0000	0.0271	0.0000
5	17	2017	21	30	0.0183	0.0234	0.0000						

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# Summary of quantity results (Depth in feet) #
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5	16	2017	4	49	0.0000
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# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	16	2017	5	43	0.0000	0.0000	0.0102	0.0033	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	44	0.0000	0.0000	0.0110	0.0039	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	45	0.0001	0.0000	0.0117	0.0045	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	46	0.0002	0.0000	0.0125	0.0051	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	47	0.0004	0.0000	0.0134	0.0059	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	48	0.0006	0.0001	0.0142	0.0067	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	49	0.0009	0.0002	0.0151	0.0075	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	50	0.0012	0.0003	0.0160	0.0085	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	51	0.0015	0.0005	0.0169	0.0094	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	52	0.0019	0.0007	0.0179	0.0105	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	53	0.0023	0.0009	0.0188	0.0116	0.0000	0.0000	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link3	Link3	Link3			
-----	----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
-----	----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
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5	16	2017	5	54	0.0028	0.0011	0.0198	0.0128	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	55	0.0034	0.0014	0.0209	0.0141	0.0000	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	56	0.0040	0.0017	0.0219	0.0154	0.0001	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	57	0.0047	0.0020	0.0230	0.0168	0.0002	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	58	0.0054	0.0024	0.0241	0.0182	0.0003	0.0000	0.0000	0.0000	0.0000
5	16	2017	5	59	0.0062	0.0028	0.0252	0.0197	0.0005	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	0	0.0071	0.0033	0.0263	0.0213	0.0006	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	1	0.0080	0.0038	0.0275	0.0229	0.0008	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	2	0.0089	0.0043	0.0287	0.0246	0.0011	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	3	0.0100	0.0049	0.0299	0.0263	0.0013	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	4	0.0110	0.0056	0.0311	0.0281	0.0016	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	5	0.0122	0.0063	0.0323	0.0300	0.0019	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	6	0.0133	0.0071	0.0336	0.0319	0.0022	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	7	0.0145	0.0079	0.0348	0.0338	0.0026	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	8	0.0158	0.0088	0.0361	0.0359	0.0030	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	9	0.0171	0.0098	0.0374	0.0380	0.0034	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	10	0.0184	0.0108	0.0387	0.0402	0.0039	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	11	0.0197	0.0119	0.0400	0.0425	0.0045	0.0000	0.0000	0.0000	0.0000
5	16	2017	6	12	0.0211	0.0130	0.0413	0.0448	0.0051	0.0001	0.0000	0.0000	0.0000
5	16	2017	6	13	0.0225	0.0143	0.0427	0.0473	0.0057	0.0002	0.0000	0.0000	0.0000
5	16	2017	6	14	0.0239	0.0156	0.0440	0.0499	0.0064	0.0004	0.0000	0.0000	0.0000
5	16	2017	6	15	0.0254	0.0170	0.0454	0.0526	0.0072	0.0005	0.0000	0.0000	0.0000
5	16	2017	6	16	0.0269	0.0185	0.0468	0.0554	0.0080	0.0008	0.0000	0.0000	0.0000
5	16	2017	6	17	0.0284	0.0201	0.0482	0.0583	0.0089	0.0010	0.0000	0.0000	0.0000
5	16	2017	6	18	0.0299	0.0217	0.0496	0.0614	0.0099	0.0013	0.0000	0.0000	0.0000
5	16	2017	6	19	0.0314	0.0234	0.0510	0.0645	0.0110	0.0017	0.0000	0.0000	0.0000
5	16	2017	6	20	0.0329	0.0253	0.0524	0.0678	0.0122	0.0021	0.0000	0.0000	0.0000
5	16	2017	6	21	0.0345	0.0272	0.0539	0.0712	0.0134	0.0026	0.0000	0.0000	0.0000
5	16	2017	6	22	0.0360	0.0292	0.0553	0.0747	0.0148	0.0031	0.0000	0.0000	0.0000
5	16	2017	6	23	0.0376	0.0312	0.0568	0.0783	0.0162	0.0037	0.0000	0.0000	0.0000
5	16	2017	6	24	0.0391	0.0334	0.0583	0.0821	0.0178	0.0045	0.0000	0.0000	0.0000
5	16	2017	6	25	0.0407	0.0357	0.0598	0.0859	0.0195	0.0053	0.0000	0.0000	0.0000
5	16	2017	6	26	0.0422	0.0380	0.0613	0.0899	0.0213	0.0063	0.0000	0.0000	0.0000
5	16	2017	6	27	0.0438	0.0404	0.0628	0.0940	0.0232	0.0073	0.0000	0.0000	0.0000
5	16	2017	6	28	0.0454	0.0430	0.0643	0.0982	0.0253	0.0085	0.0000	0.0000	0.0000
5	16	2017	6	29	0.0469	0.0455	0.0658	0.1025	0.0276	0.0098	0.0000	0.0000	0.0000
5	16	2017	6	30	0.0485	0.0482	0.0673	0.1069	0.0300	0.0113	0.0000	0.0000	0.0000
5	16	2017	6	31	0.0500	0.0510	0.0689	0.1114	0.0325	0.0130	0.0000	0.0000	0.0000
5	16	2017	6	32	0.0516	0.0538	0.0704	0.1160	0.0353	0.0148	0.0000	0.0000	0.0000
5	16	2017	6	33	0.0532	0.0568	0.0719	0.1207	0.0382	0.0168	0.0000	0.0000	0.0000
5	16	2017	6	34	0.0547	0.0598	0.0735	0.1255	0.0413	0.0189	0.0000	0.0000	0.0000
5	16	2017	6	35	0.0563	0.0628	0.0751	0.1304	0.0445	0.0213	0.0000	0.0000	0.0000

5	16	2017	6	36	0.0578	0.0660	0.0767	0.1354	0.0480	0.0238	0.0000	0.0000	0.0000
5	16	2017	6	37	0.0594	0.0692	0.0782	0.1405	0.0516	0.0266	0.0000	0.0000	0.0000
5	16	2017	6	38	0.0609	0.0725	0.0798	0.1457	0.0555	0.0295	0.0000	0.0000	0.0000
5	16	2017	6	39	0.0625	0.0758	0.0814	0.1510	0.0595	0.0326	0.0000	0.0000	0.0000
5	16	2017	6	40	0.0641	0.0792	0.0830	0.1563	0.0638	0.0360	0.0000	0.0000	0.0000
5	16	2017	6	41	0.0656	0.0827	0.0846	0.1618	0.0682	0.0395	0.0000	0.0000	0.0000
5	16	2017	6	42	0.0672	0.0863	0.0862	0.1673	0.0728	0.0432	0.0000	0.0000	0.0000
5	16	2017	6	43	0.0687	0.0899	0.0879	0.1729	0.0777	0.0471	0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	6	44	0.0702	0.0935	0.0895	0.1785	0.0827	0.0512	0.0000	0.0000	0.0000
5	16	2017	6	45	0.0718	0.0972	0.0911	0.1843	0.0880	0.0555	0.0000	0.0000	0.0000
5	16	2017	6	46	0.0734	0.1010	0.0928	0.1901	0.0934	0.0599	0.0000	0.0000	0.0000
5	16	2017	6	47	0.0749	0.1048	0.0944	0.1960	0.0990	0.0645	0.0000	0.0000	0.0000
5	16	2017	6	48	0.0765	0.1086	0.0960	0.2019	0.1049	0.0693	0.0000	0.0000	0.0000
5	16	2017	6	49	0.0780	0.1125	0.0977	0.2079	0.1109	0.0743	0.0000	0.0000	0.0000
5	16	2017	6	50	0.0796	0.1164	0.0993	0.2139	0.1171	0.0795	0.0000	0.0000	0.0000
5	16	2017	6	51	0.0811	0.1204	0.1010	0.2200	0.1234	0.0848	0.0000	0.0000	0.0000
5	16	2017	6	52	0.0827	0.1244	0.1027	0.2262	0.1300	0.0902	0.0000	0.0000	0.0000
5	16	2017	6	53	0.0843	0.1284	0.1043	0.2324	0.1367	0.0959	0.0000	0.0000	0.0000
5	16	2017	6	54	0.0858	0.1324	0.1060	0.2386	0.1436	0.1017	0.0000	0.0000	0.0000
5	16	2017	6	55	0.0874	0.1365	0.1077	0.2449	0.1506	0.1076	0.0000	0.0000	0.0000
5	16	2017	6	56	0.0889	0.1406	0.1094	0.2512	0.1578	0.1137	0.0000	0.0000	0.0000
5	16	2017	6	57	0.0905	0.1448	0.1111	0.2576	0.1652	0.1200	0.0000	0.0000	0.0000
5	16	2017	6	58	0.0921	0.1489	0.1127	0.2640	0.1727	0.1263	0.0000	0.0000	0.0000
5	16	2017	6	59	0.0936	0.1531	0.1144	0.2704	0.1803	0.1328	0.0000	0.0000	0.0000
5	16	2017	7	0	0.0952	0.1573	0.1161	0.2768	0.1881	0.1394	0.0000	0.0000	0.0000
5	16	2017	7	1	0.0968	0.1615	0.1178	0.2833	0.1959	0.1461	0.0000	0.0000	0.0000
5	16	2017	7	2	0.0983	0.1657	0.1195	0.2898	0.2039	0.1529	0.0000	0.0000	0.0000
5	16	2017	7	3	0.0999	0.1699	0.1212	0.2963	0.2120	0.1598	0.0000	0.0000	0.0000
5	16	2017	7	4	0.1015	0.1742	0.1229	0.3029	0.2201	0.1668	0.0000	0.0000	0.0000
5	16	2017	7	5	0.1031	0.1784	0.1246	0.3095	0.2284	0.1738	0.0000	0.0000	0.0000
5	16	2017	7	6	0.1047	0.1827	0.1263	0.3160	0.2368	0.1810	0.0000	0.0000	0.0000
5	16	2017	7	7	0.1063	0.1869	0.1280	0.3226	0.2452	0.1882	0.0000	0.0000	0.0000
5	16	2017	7	8	0.1079	0.1912	0.1297	0.3292	0.2537	0.1954	0.0000	0.0000	0.0000
5	16	2017	7	9	0.1094	0.1955	0.1315	0.3359	0.2622	0.2027	0.0000	0.0000	0.0000
5	16	2017	7	10	0.1110	0.1998	0.1332	0.3425	0.2708	0.2101	0.0000	0.0000	0.0000
5	16	2017	7	11	0.1126	0.2041	0.1349	0.3491	0.2794	0.2175	0.0000	0.0000	0.0000
5	16	2017	7	12	0.1142	0.2083	0.1367	0.3558	0.2881	0.2249	0.0000	0.0000	0.0000
5	16	2017	7	13	0.1158	0.2126	0.1384	0.3624	0.2968	0.2323	0.0000	0.0000	0.0000
5	16	2017	7	14	0.1173	0.2169	0.1402	0.3690	0.3056	0.2398	0.0000	0.0000	0.0000
5	16	2017	7	15	0.1189	0.2211	0.1421	0.3757	0.3143	0.2473	0.0001	0.0000	0.0000
5	16	2017	7	16	0.1205	0.2254	0.1439	0.3824	0.3231	0.2548	0.0002	0.0000	0.0000
5	16	2017	7	17	0.1220	0.2296	0.1458	0.3890	0.3319	0.2623	0.0004	0.0000	0.0000
5	16	2017	7	18	0.1235	0.2338	0.1477	0.3957	0.3407	0.2698	0.0006	0.0000	0.0000
5	16	2017	7	19	0.1251	0.2380	0.1496	0.4024	0.3495	0.2773	0.0008	0.0000	0.0000
5	16	2017	7	20	0.1266	0.2422	0.1516	0.4091	0.3583	0.2848	0.0010	0.0000	0.0000
5	16	2017	7	21	0.1281	0.2464	0.1536	0.4158	0.3671	0.2923	0.0013	0.0000	0.0000
5	16	2017	7	22	0.1296	0.2506	0.1556	0.4225	0.3759	0.2998	0.0016	0.0000	0.0000
5	16	2017	7	23	0.1311	0.2547	0.1576	0.4292	0.3846	0.3072	0.0019	0.0000	0.0000
5	16	2017	7	24	0.1326	0.2588	0.1597	0.4358	0.3934	0.3147	0.0023	0.0000	0.0000
5	16	2017	7	25	0.1341	0.2629	0.1618	0.4425	0.4021	0.3222	0.0027	0.0000	0.0000
5	16	2017	7	26	0.1355	0.2670	0.1639	0.4492	0.4109	0.3296	0.0032	0.0000	0.0000
5	16	2017	7	27	0.1370	0.2710	0.1661	0.4559	0.4196	0.3370	0.0037	0.0000	0.0000
5	16	2017	7	28	0.1385	0.2751	0.1683	0.4626	0.4283	0.3444	0.0043	0.0000	0.0000

5	16	2017	7	29	0.1399	0.2791	0.1705	0.4693	0.4370	0.3518	0.0050	0.0000	0.0000
5	16	2017	7	30	0.1414	0.2830	0.1727	0.4759	0.4456	0.3591	0.0057	0.0000	0.0000
5	16	2017	7	31	0.1428	0.2870	0.1750	0.4826	0.4542	0.3665	0.0064	0.0000	0.0000
5	16	2017	7	32	0.1443	0.2909	0.1772	0.4892	0.4628	0.3738	0.0073	0.0000	0.0000
5	16	2017	7	33	0.1457	0.2949	0.1795	0.4959	0.4714	0.3811	0.0082	0.0000	0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7					
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	7	34	0.1471	0.2987	0.1818	0.5025	0.4799	0.3883	0.0092	0.0000	0.0000
5	16	2017	7	35	0.1485	0.3026	0.1841	0.5091	0.4884	0.3955	0.0102	0.0000	0.0000
5	16	2017	7	36	0.1499	0.3064	0.1865	0.5156	0.4969	0.4027	0.0114	0.0000	0.0000
5	16	2017	7	37	0.1513	0.3103	0.1888	0.5222	0.5053	0.4099	0.0126	0.0000	0.0000
5	16	2017	7	38	0.1527	0.3140	0.1911	0.5287	0.5137	0.4170	0.0139	0.0000	0.0000
5	16	2017	7	39	0.1541	0.3178	0.1935	0.5353	0.5221	0.4241	0.0152	0.0000	0.0000
5	16	2017	7	40	0.1555	0.3215	0.1959	0.5418	0.5304	0.4312	0.0167	0.0000	0.0000
5	16	2017	7	41	0.1569	0.3253	0.1983	0.5482	0.5387	0.4383	0.0183	0.0000	0.0000
5	16	2017	7	42	0.1583	0.3290	0.2007	0.5547	0.5470	0.4453	0.0199	0.0001	0.0000
5	16	2017	7	43	0.1596	0.3326	0.2030	0.5611	0.5552	0.4523	0.0216	0.0002	0.0000
5	16	2017	7	44	0.1610	0.3363	0.2054	0.5675	0.5633	0.4592	0.0235	0.0004	0.0000
5	16	2017	7	45	0.1623	0.3399	0.2078	0.5739	0.5715	0.4661	0.0254	0.0005	0.0000
5	16	2017	7	46	0.1637	0.3435	0.2102	0.5803	0.5796	0.4730	0.0274	0.0007	0.0000
5	16	2017	7	47	0.1650	0.3471	0.2126	0.5866	0.5876	0.4798	0.0295	0.0009	0.0000
5	16	2017	7	48	0.1664	0.3506	0.2150	0.5929	0.5956	0.4866	0.0317	0.0011	0.0000
5	16	2017	7	49	0.1677	0.3541	0.2174	0.5992	0.6036	0.4934	0.0339	0.0014	0.0000
5	16	2017	7	50	0.1690	0.3577	0.2198	0.6054	0.6115	0.5001	0.0363	0.0017	0.0000
5	16	2017	7	51	0.1703	0.3611	0.2222	0.6117	0.6194	0.5068	0.0387	0.0020	0.0000
5	16	2017	7	52	0.1716	0.3646	0.2246	0.6179	0.6272	0.5135	0.0413	0.0023	0.0000
5	16	2017	7	53	0.1730	0.3681	0.2270	0.6241	0.6350	0.5201	0.0439	0.0027	0.0000
5	16	2017	7	54	0.1743	0.3715	0.2293	0.6302	0.6428	0.5267	0.0466	0.0032	0.0000
5	16	2017	7	55	0.1756	0.3749	0.2317	0.6363	0.6505	0.5333	0.0493	0.0036	0.0000
5	16	2017	7	56	0.1769	0.3783	0.2341	0.6424	0.6582	0.5398	0.0522	0.0042	0.0000
5	16	2017	7	57	0.1782	0.3817	0.2365	0.6485	0.6658	0.5463	0.0551	0.0048	0.0000
5	16	2017	7	58	0.1795	0.3850	0.2388	0.6546	0.6734	0.5527	0.0581	0.0054	0.0000
5	16	2017	7	59	0.1808	0.3884	0.2412	0.6606	0.6810	0.5592	0.0612	0.0061	0.0000
5	16	2017	8	0	0.1820	0.3917	0.2435	0.6666	0.6885	0.5655	0.0643	0.0068	0.0000
5	16	2017	8	1	0.1833	0.3950	0.2459	0.6726	0.6960	0.5719	0.0676	0.0076	0.0000
5	16	2017	8	2	0.1846	0.3983	0.2482	0.6786	0.7034	0.5782	0.0708	0.0085	0.0000
5	16	2017	8	3	0.1859	0.4015	0.2506	0.6845	0.7108	0.5845	0.0742	0.0094	0.0000
5	16	2017	8	4	0.1871	0.4048	0.2529	0.6904	0.7182	0.5908	0.0776	0.0104	0.0000
5	16	2017	8	5	0.1884	0.4080	0.2552	0.6963	0.7255	0.5970	0.0810	0.0115	0.0000
5	16	2017	8	6	0.1897	0.4113	0.2575	0.7021	0.7328	0.6032	0.0846	0.0127	0.0001
5	16	2017	8	7	0.1909	0.4145	0.2598	0.7080	0.7401	0.6094	0.0881	0.0139	0.0002
5	16	2017	8	8	0.1922	0.4177	0.2621	0.7139	0.7473	0.6155	0.0918	0.0152	0.0004
5	16	2017	8	9	0.1936	0.4209	0.2645	0.7198	0.7546	0.6217	0.0955	0.0166	0.0005
5	16	2017	8	10	0.1950	0.4242	0.2669	0.7258	0.7618	0.6279	0.0992	0.0181	0.0007
5	16	2017	8	11	0.1963	0.4275	0.2693	0.7318	0.7690	0.6340	0.1030	0.0196	0.0009
5	16	2017	8	12	0.1977	0.4307	0.2717	0.7378	0.7763	0.6402	0.1068	0.0213	0.0012
5	16	2017	8	13	0.1992	0.4341	0.2741	0.7439	0.7835	0.6463	0.1107	0.0230	0.0015
5	16	2017	8	14	0.2007	0.4374	0.2767	0.7502	0.7908	0.6526	0.1146	0.0248	0.0018
5	16	2017	8	15	0.2023	0.4409	0.2793	0.7566	0.7982	0.6589	0.1186	0.0267	0.0022
5	16	2017	8	16	0.2040	0.4444	0.2819	0.7631	0.8057	0.6652	0.1227	0.0287	0.0026
5	16	2017	8	17	0.2057	0.4479	0.2847	0.7698	0.8132	0.6716	0.1267	0.0309	0.0031
5	16	2017	8	18	0.2075	0.4516	0.2875	0.7766	0.8209	0.6781	0.1309	0.0331	0.0036
5	16	2017	8	19	0.2093	0.4553	0.2903	0.7835	0.8286	0.6846	0.1351	0.0354	0.0042
5	16	2017	8	20	0.2111	0.4591	0.2933	0.7906	0.8365	0.6913	0.1393	0.0379	0.0048
5	16	2017	8	21	0.2131	0.4630	0.2964	0.7980	0.8445	0.6981	0.1436	0.0404	0.0055

5	16	2017	8	22	0.2152	0.4670	0.2995	0.8056	0.8527	0.7051	0.1480	0.0431	0.0063
5	16	2017	8	23	0.2172	0.4712	0.3028	0.8133	0.8610	0.7121	0.1524	0.0460	0.0072
5	16	2017	8	24	0.2193	0.4754	0.3061	0.8212	0.8696	0.7193	0.1569	0.0489	0.0082

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	-----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link6	Link7			
-----	-----	Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5	16	2017	8	25	0.2215	0.4797	0.3095	0.8293	0.8782	0.7266	0.1614	0.0520	0.0093
5	16	2017	8	26	0.2237	0.4841	0.3130	0.8376	0.8871	0.7341	0.1660	0.0552	0.0105
5	16	2017	8	27	0.2260	0.4887	0.3167	0.8462	0.8962	0.7418	0.1707	0.0585	0.0118
5	16	2017	8	28	0.2284	0.4934	0.3204	0.8550	0.9055	0.7496	0.1754	0.0621	0.0132
5	16	2017	8	29	0.2308	0.4982	0.3242	0.8640	0.9150	0.7577	0.1803	0.0657	0.0147
5	16	2017	8	30	0.2332	0.5031	0.3281	0.8731	0.9247	0.7658	0.1851	0.0696	0.0164
5	16	2017	8	31	0.2357	0.5081	0.3321	0.8825	0.9347	0.7742	0.1901	0.0736	0.0183
5	16	2017	8	32	0.2382	0.5132	0.3362	0.8921	0.9448	0.7828	0.1951	0.0778	0.0202
5	16	2017	8	33	0.2408	0.5185	0.3404	0.9019	0.9552	0.7915	0.2002	0.0822	0.0224
5	16	2017	8	34	0.2435	0.5238	0.3446	0.9120	0.9659	0.8005	0.2053	0.0867	0.0247
5	16	2017	8	35	0.2461	0.5293	0.3490	0.9223	0.9768	0.8096	0.2106	0.0915	0.0272
5	16	2017	8	36	0.2488	0.5349	0.3534	0.9327	0.9879	0.8190	0.2159	0.0964	0.0299
5	16	2017	8	37	0.2515	0.5406	0.3579	0.9432	0.9992	0.8285	0.2213	0.1016	0.0329
5	16	2017	8	38	0.2543	0.5464	0.3625	0.9540	1.0107	0.8382	0.2268	0.1069	0.0360
5	16	2017	8	39	0.2572	0.5523	0.3672	0.9651	1.0226	0.8481	0.2323	0.1125	0.0394
5	16	2017	8	40	0.2601	0.5584	0.3720	0.9764	1.0346	0.8583	0.2380	0.1182	0.0431
5	16	2017	8	41	0.2630	0.5645	0.3769	0.9878	1.0469	0.8686	0.2437	0.1242	0.0470
5	16	2017	8	42	0.2659	0.5708	0.3818	0.9993	1.0593	0.8791	0.2495	0.1303	0.0512
5	16	2017	8	43	0.2688	0.5771	0.3867	1.0110	1.0720	0.8897	0.2554	0.1366	0.0557
5	16	2017	8	44	0.2718	0.5835	0.3917	1.0229	1.0849	0.9006	0.2613	0.1432	0.0605
5	16	2017	8	45	0.2748	0.5901	0.3969	1.0350	1.0981	0.9118	0.2674	0.1499	0.0656
5	16	2017	8	46	0.2779	0.5967	0.4021	1.0473	1.1114	0.9231	0.2735	0.1569	0.0710
5	16	2017	8	47	0.2810	0.6034	0.4073	1.0597	1.1250	0.9346	0.2797	0.1640	0.0767
5	16	2017	8	48	0.2841	0.6102	0.4126	1.0722	1.1388	0.9463	0.2860	0.1714	0.0827
5	16	2017	8	49	0.2872	0.6171	0.4179	1.0848	1.1527	0.9582	0.2923	0.1789	0.0891
5	16	2017	8	50	0.2903	0.6241	0.4233	1.0976	1.1668	0.9703	0.2988	0.1866	0.0957
5	16	2017	8	51	0.2935	0.6311	0.4288	1.1106	1.1812	0.9827	0.3053	0.1945	0.1027
5	16	2017	8	52	0.2968	0.6383	0.4343	1.1238	1.1957	0.9952	0.3119	0.2026	0.1099
5	16	2017	8	53	0.3000	0.6455	0.4399	1.1370	1.2104	1.0078	0.3186	0.2109	0.1175
5	16	2017	8	54	0.3032	0.6528	0.4455	1.1503	1.2252	1.0206	0.3253	0.2193	0.1253
5	16	2017	8	55	0.3065	0.6601	0.4511	1.1637	1.2402	1.0336	0.3321	0.2279	0.1335
5	16	2017	8	56	0.3098	0.6675	0.4568	1.1773	1.2554	1.0468	0.3390	0.2366	0.1420
5	16	2017	8	57	0.3131	0.6750	0.4625	1.1910	1.2707	1.0601	0.3460	0.2455	0.1507
5	16	2017	8	58	0.3165	0.6826	0.4683	1.2049	1.2862	1.0736	0.3530	0.2546	0.1597
5	16	2017	8	59	0.3199	0.6903	0.4741	1.2188	1.3019	1.0872	0.3602	0.2638	0.1690
5	16	2017	9	0	0.3233	0.6979	0.4800	1.2328	1.3176	1.1010	0.3673	0.2731	0.1785
5	16	2017	9	1	0.3266	0.7057	0.4858	1.2468	1.3335	1.1148	0.3746	0.2826	0.1883
5	16	2017	9	2	0.3300	0.7135	0.4917	1.2610	1.3495	1.1289	0.3819	0.2922	0.1983
5	16	2017	9	3	0.3335	0.7213	0.4977	1.2754	1.3657	1.1431	0.3893	0.3019	0.2085
5	16	2017	9	4	0.3370	0.7293	0.5037	1.2899	1.3820	1.1574	0.3968	0.3118	0.2190
5	16	2017	9	5	0.3406	0.7373	0.5098	1.3044	1.3985	1.1718	0.4043	0.3218	0.2296
5	16	2017	9	6	0.3440	0.7453	0.5158	1.3190	1.4150	1.1863	0.4119	0.3319	0.2404
5	16	2017	9	7	0.3475	0.7534	0.5219	1.3336	1.4317	1.2010	0.4195	0.3421	0.2514
5	16	2017	9	8	0.3512	0.7616	0.5281	1.3485	1.4485	1.2158	0.4272	0.3524	0.2625
5	16	2017	9	9	0.3549	0.7699	0.5344	1.3636	1.4654	1.2309	0.4350	0.3628	0.2738
5	16	2017	9	10	0.3587	0.7782	0.5408	1.3789	1.4826	1.2460	0.4429	0.3734	0.2853
5	16	2017	9	11	0.3625	0.7867	0.5472	1.3943	1.4999	1.2613	0.4508	0.3840	0.2969
5	16	2017	9	12	0.3662	0.7952	0.5537	1.4097	1.5174	1.2768	0.4589	0.3948	0.3086
5	16	2017	9	13	0.3700	0.8038	0.5602	1.4254	1.5350	1.2924	0.4669	0.4056	0.3205
5	16	2017	9	14	0.3740	0.8126	0.5669	1.4413	1.5528	1.3082	0.4751	0.4166	0.3324

Summary of quantity results (Depth in feet) #
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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
		Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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#####													
# Summary of quantity results (Depth in feet) #													
#####													

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Link1	Link2	Link3	Link5	Link6	Link7						
Date	Time	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5 16 2017	9 15	0.3782		0.8215	0.5738	1.4577	1.5709	1.3243	0.4834	0.4277	0.3446		
5 16 2017	9 16	0.3824		0.8306	0.5809	1.4743	1.5893	1.3407	0.4918	0.4389	0.3568		
5 16 2017	9 17	0.3866		0.8398	0.5880	1.4911	1.6079	1.3572	0.5002	0.4503	0.3692		
5 16 2017	9 18	0.3909		0.8491	0.5952	1.5080	1.6267	1.3739	0.5088	0.4617	0.3817		
5 16 2017	9 19	0.3951		0.8585	0.6024	1.5252	1.6458	1.3909	0.5175	0.4733	0.3943		
5 16 2017	9 20	0.3995		0.8682	0.6099	1.5427	1.6651	1.4082	0.5262	0.4850	0.4070		
5 16 2017	9 21	0.4041		0.8780	0.6176	1.5607	1.6848	1.4258	0.5351	0.4969	0.4199		
5 16 2017	9 22	0.4088		0.8879	0.6254	1.5790	1.7048	1.4436	0.5442	0.5088	0.4329		
5 16 2017	9 23	0.4135		0.8981	0.6333	1.5974	1.7251	1.4617	0.5533	0.5210	0.4460		
5 16 2017	9 24	0.4181		0.9083	0.6412	1.6161	1.7457	1.4800	0.5626	0.5332	0.4593		
5 16 2017	9 25	0.4228		0.9186	0.6493	1.6349	1.7666	1.4986	0.5720	0.5456	0.4727		
5 16 2017	9 26	0.4276		0.9292	0.6575	1.6542	1.7877	1.5176	0.5815	0.5581	0.4862		
5 16 2017	9 27	0.4326		0.9399	0.6659	1.6738	1.8093	1.5368	0.5911	0.5708	0.4999		
5 16 2017	9 28	0.4376		0.9508	0.6745	1.6937	1.8312	1.5564	0.6009	0.5836	0.5137		
5 16 2017	9 29	0.4427		0.9619	0.6831	1.7138	1.8533	1.5762	0.6108	0.5966	0.5277		
5 16 2017	9 30	0.4477		0.9730	0.6918	1.7340	1.8758	1.5962	0.6209	0.6098	0.5418		
5 16 2017	9 31	0.4527		0.9843	0.7005	1.7544	1.8985	1.6164	0.6310	0.6230	0.5561		
5 16 2017	9 32	0.4579		0.9957	0.7094	1.7752	1.9215	1.6370	0.6413	0.6364	0.5705		
5 16 2017	9 33	0.4632		1.0073	0.7185	1.7963	1.9448	1.6580	0.6518	0.6500	0.5851		
5 16 2017	9 34	0.4685		1.0190	0.7277	1.8177	1.9684	1.6792	0.6623	0.6638	0.5999		
5 16 2017	9 35	0.4739		1.0309	0.7369	1.8392	1.9924	1.7006	0.6731	0.6777	0.6148		
5 16 2017	9 36	0.4792		1.0429	0.7462	1.8608	2.0165	1.7221	0.6839	0.6918	0.6298		
5 16 2017	9 37	0.4850		1.0552	0.7560	1.8834	2.0412	1.7445	0.6949	0.7061	0.6451		
5 16 2017	9 38	0.4924		1.0685	0.7673	1.9085	2.0670	1.7686	0.7064	0.7211	0.6610		
5 16 2017	9 39	0.5013		1.0832	0.7804	1.9367	2.0947	1.7944	0.7184	0.7369	0.6775		
5 16 2017	9 40	0.5110		1.0992	0.7949	1.9673	2.1241	1.8216	0.7310	0.7535	0.6947		
5 16 2017	9 41	0.5210		1.1163	0.8105	1.9999	2.1555	1.8502	0.7443	0.7707	0.7126		
5 16 2017	9 42	0.5311		1.1344	0.8268	2.0343	2.1888	1.8803	0.7582	0.7886	0.7312		
5 16 2017	9 43	0.5424		1.1539	0.8449	2.0718	2.2244	1.9130	0.7729	0.8075	0.7507		
5 16 2017	9 44	0.5567		1.1761	0.8664	2.1153	2.2638	1.9502	0.7889	0.8281	0.7717		
5 16 2017	9 45	0.5737		1.2014	0.8917	2.1654	2.3078	1.9918	0.8064	0.8507	0.7945		
5 16 2017	9 46	0.5920		1.2296	0.9200	2.2209	2.3567	2.0371	0.8255	0.8753	0.8191		
5 16 2017	9 47	0.6108		1.2604	0.9504	2.2809	2.4103	2.0860	0.8463	0.9016	0.8455		
5 16 2017	9 48	0.6296		1.2933	0.9822	2.3444	2.4684	2.1384	0.8687	0.9296	0.8736		
5 16 2017	9 49	0.6503		1.3292	1.0171	2.4136	2.5319	2.1964	0.8931	0.9599	0.9039		
5 16 2017	9 50	0.6761		1.3699	1.0582	2.4935	2.6029	2.2633	0.9201	0.9940	0.9377		
5 16 2017	9 51	0.7062		1.4162	1.1058	2.5848	2.6829	2.3385	0.9505	1.0323	0.9755		
5 16 2017	9 52	0.7382		1.4677	1.1582	2.6852	2.7720	2.4207	0.9842	1.0746	1.0172		
5 16 2017	9 53	0.7705		1.5236	1.2140	2.7927	2.8699	2.5095	1.0213	1.1206	1.0626		
5 16 2017	9 54	0.8025		1.5831	1.2717	2.9054	2.9757	2.6045	1.0616	1.1699	1.1116		
5 16 2017	9 55	0.8382		1.6475	1.3347	3.0279	3.0911	2.7101	1.1057	1.2243	1.1655		
5 16 2017	9 56	0.8839		1.7212	1.4099	3.1702	3.2206	2.8328	1.1556	1.2868	1.2271		
5 16 2017	9 57	0.9379		1.8059	1.4980	3.3338	3.3670	2.9713	1.2123	1.3587	1.2977		
5 16 2017	9 58	0.9947		1.9004	1.5947	3.5139	3.5306	3.1224	1.2761	1.4391	1.3769		
5 16 2017	9 59	1.0515		2.0027	1.6968	3.7057	3.7101	3.2854	1.3469	1.5270	1.4642		
5 16 2017	10 0	1.1071		2.1108	1.8015	3.9052	3.9036	3.4590	1.4240	1.6218	1.5588		
5 16 2017	10 1	1.1578		2.2208	1.9034	4.1039	4.1064	3.6379	1.5059	1.7210	1.6587		
5 16 2017	10 2	1.1990		2.3274	1.9955	4.2910	4.3116	3.8149	1.5901	1.8208	1.7605		
5 16 2017	10 3	1.2323		2.4276	2.0760	4.4621	4.5132	3.9882	1.6745	1.9197	1.8622		
5 16 2017	10 4	1.2617		2.5209	2.1470	4.6183	4.7078	4.1574	1.7578	2.0175	1.9635		

Summary of quantity results (Depth in feet)

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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Link3	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13			
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	10 5		1.2889		2.6077		2.2103		4.7613		4.8931		4.3203	1.8394	2.1139	2.0639
5 16 2017	10 6		1.3149		2.6886		2.2674		4.8928		5.0680		4.4755	1.9187	2.2088	2.1632
5 16 2017	10 7		1.3352		2.7616		2.3145		5.0083		5.2297		4.6175	1.9944	2.2997	2.2591
5 16 2017	10 8		1.3437		2.8221		2.3446		5.0979		5.3725		4.7389	2.0638	2.3821	2.3476
5 16 2017	10 9		1.3426		2.8684		2.3573		5.1597		5.4927		4.8404	2.1252	2.4547	2.4271
5 16 2017	10 10		1.3376		2.9020		2.3576		5.1987		5.5900		4.9245	2.1784	2.5186	2.4981
5 16 2017	10 11		1.3312		2.9251		2.3491		5.2196		5.6656		4.9914	2.2239	2.5747	2.5613
5 16 2017	10 12		1.3243		2.9398		2.3345		5.2266		5.7217		5.0423	2.2622	2.6237	2.6174
5 16 2017	10 13		1.3171		2.9478		2.3156		5.2230		5.7606		5.0786	2.2941	2.6661	2.6669
5 16 2017	10 14		1.3094		2.9503		2.2933		5.2109		5.7847		5.1020	2.3202	2.7025	2.7102
5 16 2017	10 15		1.3014		2.9484		2.2688		5.1923		5.7965		5.1146	2.3413	2.7332	2.7478
5 16 2017	10 16		1.2935		2.9430		2.2430		5.1690		5.7980		5.1181	2.3580	2.7589	2.7802
5 16 2017	10 17		1.2857		2.9352		2.2167		5.1424		5.7914		5.1145	2.3709	2.7803	2.8080
5 16 2017	10 18		1.2781		2.9254		2.1903		5.1137		5.7784		5.1051	2.3807	2.7978	2.8318
5 16 2017	10 19		1.2704		2.9141		2.1641		5.0835		5.7604		5.0910	2.3879	2.8119	2.8518
5 16 2017	10 20		1.2624		2.9015		2.1377		5.0517		5.7382		5.0731	2.3926	2.8227	2.8683
5 16 2017	10 21		1.2540		2.8877		2.1114		5.0187		5.7128		5.0519	2.3953	2.8306	2.8817
5 16 2017	10 22		1.2457		2.8731		2.0854		4.9848		5.6848		5.0285	2.3961	2.8360	2.8924
5 16 2017	10 23		1.2376		2.8579		2.0600		4.9509		5.6549		5.0035	2.3955	2.8394	2.9006
5 16 2017	10 24		1.2296		2.8423		2.0353		4.9170		5.6237		4.9772	2.3937	2.8409	2.9069
5 16 2017	10 25		1.2216		2.8265		2.0112		4.8832		5.5915		4.9499	2.3907	2.8409	2.9113
5 16 2017	10 26		1.2132		2.8102		1.9873		4.8491		5.5585		4.9215	2.3868	2.8392	2.9139
5 16 2017	10 27		1.2045		2.7935		1.9635		4.8145		5.5247		4.8922	2.3819	2.8360	2.9148
5 16 2017	10 28		1.1957		2.7765		1.9400		4.7798		5.4902		4.8626	2.3763	2.8317	2.9144
5 16 2017	10 29		1.1872		2.7593		1.9172		4.7453		5.4555		4.8326	2.3699	2.8263	2.9128
5 16 2017	10 30		1.1788		2.7420		1.8950		4.7111		5.4205		4.8025	2.3630	2.8201	2.9101
5 16 2017	10 31		1.1703		2.7247		1.8732		4.6772		5.3855		4.7722	2.3556	2.8132	2.9066
5 16 2017	10 32		1.1614		2.7072		1.8515		4.6430		5.3502		4.7413	2.3476	2.8053	2.9021
5 16 2017	10 33		1.1522		2.6893		1.8298		4.6083		5.3146		4.7101	2.3391	2.7965	2.8966
5 16 2017	10 34		1.1430		2.6711		1.8082		4.5735		5.2787		4.6787	2.3302	2.7871	2.8903
5 16 2017	10 35		1.1339		2.6528		1.7871		4.5388		5.2427		4.6473	2.3208	2.7771	2.8833
5 16 2017	10 36		1.1250		2.6346		1.7664		4.5044		5.2066		4.6158	2.3111	2.7667	2.8758
5 16 2017	10 37		1.1162		2.6163		1.7462		4.4703		5.1706		4.5843	2.3011	2.7558	2.8678
5 16 2017	10 38		1.1071		2.5979		1.7261		4.4361		5.1344		4.5526	2.2908	2.7445	2.8592
5 16 2017	10 39		1.0979		2.5794		1.7062		4.4018		5.0982		4.5207	2.2802	2.7327	2.8501
5 16 2017	10 40		1.0888		2.5608		1.6866		4.3677		5.0620		4.4889	2.2693	2.7205	2.8405
5 16 2017	10 41		1.0798		2.5423		1.6674		4.3338		5.0259		4.4572	2.2582	2.7081	2.8306
5 16 2017	10 42		1.0710		2.5238		1.6487		4.3004		4.9899		4.4256	2.2470	2.6954	2.8205
5 16 2017	10 43		1.0624		2.5055		1.6305		4.2674		4.9541		4.3943	2.2357	2.6826	2.8101
5 16 2017	10 44		1.0538		2.4874		1.6127		4.2348		4.9186		4.3631	2.2243	2.6697	2.7994
5 16 2017	10 45		1.0453		2.4693		1.5953		4.2026		4.8834		4.3321	2.2128	2.6565	2.7886
5 16 2017	10 46		1.0369		2.4515		1.5784		4.1709		4.8486		4.3015	2.2013	2.6433	2.7777
5 16 2017	10 47		1.0288		2.4338		1.5620		4.1397		4.8141		4.2712	2.1898	2.6301	2.7666
5 16 2017	10 48		1.0208		2.4164		1.5462		4.1092		4.7802		4.2414	2.1782	2.6169	2.7555
5 16 2017	10 49		1.0129		2.3992		1.5308		4.0792		4.7467		4.2120	2.1668	2.6037	2.7443
5 16 2017	10 50		1.0051		2.3823		1.5158		4.0498		4.7136		4.1829	2.1553	2.5904	2.7331
5 16 2017	10 51		0.9973		2.3655		1.5012		4.0207		4.6810		4.1541	2.1439	2.5772	2.7218
5 16 2017	10 52		0.9896		2.3489		1.4869		3.9921		4.6489		4.1258	2.1326	2.5640	2.7105
5 16 2017	10 53		0.9821		2.3325		1.4731		3.9640		4.6173		4.0980	2.1213	2.5509	2.6993
5 16 2017	10 54		0.9748		2.3164		1.4597		3.9365		4.5861		4.0706	2.1101	2.5378	2.6880
5 16 2017	10 55		0.9676		2.3006		1.4468		3.9095		4.5555		4.0436	2.0989	2.5248	2.6768

Summary of quantity results (Depth in feet) #
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Date	Time	Link1		Link1		Link2		Link2		Link3		Link3		Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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#####																
# Summary of quantity results (Depth in feet) #																
#####																

		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1 Depth	Link2 Depth	Depth	Link3 Depth	Link5 Depth	Depth	Link6 Depth	Depth	Link7 Depth			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5	16	2017	11	46	0.7125	1.7202	1.0683	2.9696	3.4632	3.0782	1.6528	1.9983	2.1998	
5	16	2017	11	47	0.7093	1.7127	1.0644	2.9578	3.4492	3.0659	1.6465	1.9909	2.1929	
5	16	2017	11	48	0.7063	1.7053	1.0606	2.9463	3.4355	3.0538	1.6404	1.9837	2.1860	
5	16	2017	11	49	0.7033	1.6980	1.0568	2.9349	3.4219	3.0418	1.6343	1.9765	2.1791	
5	16	2017	11	50	0.7003	1.6908	1.0531	2.9236	3.4085	3.0300	1.6283	1.9694	2.1724	
5	16	2017	11	51	0.6973	1.6837	1.0494	2.9124	3.3953	3.0183	1.6223	1.9624	2.1657	
5	16	2017	11	52	0.6943	1.6766	1.0457	2.9013	3.3822	3.0067	1.6165	1.9554	2.1590	
5	16	2017	11	53	0.6915	1.6697	1.0421	2.8904	3.3693	2.9953	1.6106	1.9486	2.1525	
5	16	2017	11	54	0.6886	1.6628	1.0386	2.8796	3.3566	2.9841	1.6049	1.9418	2.1460	
5	16	2017	11	55	0.6859	1.6561	1.0352	2.8690	3.3440	2.9730	1.5992	1.9351	2.1395	
5	16	2017	11	56	0.6831	1.6494	1.0317	2.8585	3.3315	2.9620	1.5936	1.9285	2.1332	
5	16	2017	11	57	0.6803	1.6427	1.0282	2.8480	3.3192	2.9510	1.5880	1.9219	2.1268	
5	16	2017	11	58	0.6776	1.6362	1.0248	2.8377	3.3070	2.9403	1.5825	1.9154	2.1205	
5	16	2017	11	59	0.6749	1.6297	1.0214	2.8274	3.2949	2.9296	1.5770	1.9089	2.1143	
5	16	2017	12	0	0.6723	1.6233	1.0181	2.8173	3.2830	2.9191	1.5716	1.9026	2.1081	
5	16	2017	12	1	0.6697	1.6170	1.0149	2.8074	3.2712	2.9087	1.5663	1.8963	2.1020	
5	16	2017	12	2	0.6671	1.6108	1.0116	2.7975	3.2596	2.8984	1.5610	1.8900	2.0960	
5	16	2017	12	3	0.6646	1.6045	1.0084	2.7876	3.2480	2.8881	1.5557	1.8838	2.0899	
5	16	2017	12	4	0.6620	1.5984	1.0051	2.7779	3.2365	2.8780	1.5505	1.8777	2.0839	
5	16	2017	12	5	0.6595	1.5923	1.0019	2.7682	3.2252	2.8680	1.5454	1.8716	2.0780	
5	16	2017	12	6	0.6570	1.5863	0.9988	2.7587	3.2139	2.8581	1.5402	1.8655	2.0721	
5	16	2017	12	7	0.6546	1.5804	0.9957	2.7493	3.2028	2.8483	1.5352	1.8596	2.0663	
5	16	2017	12	8	0.6522	1.5745	0.9926	2.7399	3.1918	2.8385	1.5302	1.8537	2.0605	
5	16	2017	12	9	0.6498	1.5687	0.9895	2.7306	3.1809	2.8289	1.5252	1.8478	2.0547	
5	16	2017	12	10	0.6474	1.5629	0.9865	2.7214	3.1701	2.8193	1.5203	1.8420	2.0490	
5	16	2017	12	11	0.6451	1.5572	0.9835	2.7124	3.1594	2.8099	1.5154	1.8362	2.0434	
5	16	2017	12	12	0.6429	1.5516	0.9805	2.7034	3.1488	2.8006	1.5106	1.8306	2.0378	
5	16	2017	12	13	0									

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# Summary of quantity results (Depth in feet) #
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[illegible]

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#####
# Summary of quantity results (Depth in feet) #
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[illegible]

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link2	Channel	Channel Link3	Channel Link5	Channel	Channel Link6	Channel Link7	Link11	Link12	Link13
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			
5 16 2017	13 27		0.5269	1.2621		0.8252	2.2313		2.5934	2.3104	1.2499	1.5245	1.7214
5 16 2017	13 28		0.5256	1.2591		0.8234	2.2262		2.5876	2.3052	1.2472	1.5213	1.7180
5 16 2017	13 29		0.5244	1.2561		0.8216	2.2211		2.5818	2.3001	1.2445	1.5180	1.7145
5 16 2017	13 30		0.5232	1.2532		0.8198	2.2161		2.5760	2.2949	1.2417	1.5148	1.7111
5 16 2017	13 31		0.5220	1.2502		0.8180	2.2111		2.5702	2.2899	1.2390	1.5117	1.7076
5 16 2017	13 32		0.5208	1.2473		0.8162	2.2061		2.5645	2.2847	1.2363	1.5085	1.7042
5 16 2017	13 33		0.5195	1.2444		0.8144	2.2011		2.5587	2.2796	1.2336	1.5053	1.7007
5 16 2017	13 34		0.5183	1.2414		0.8125	2.1960		2.5530	2.2745	1.2309	1.5021	1.6973
5 16 2017	13 35		0.5171	1.2385		0.8107	2.1910		2.5472	2.2694	1.2282	1.4989	1.6939
5 16 2017	13 36		0.5159	1.2356		0.8089	2.1861		2.5415	2.2644	1.2255	1.4957	1.6905
5 16 2017	13 37		0.5147	1.2327		0.8071	2.1811		2.5358	2.2593	1.2228	1.4925	1.6870
5 16 2017	13 38		0.5135	1.2298		0.8053	2.1761		2.5301	2.2542	1.2202	1.4894	1.6836
5 16 2017	13 39		0.5123	1.2269		0.8035	2.1711		2.5244	2.2491	1.2175	1.4862	1.6802
5 16 2017	13 40		0.5110	1.2240		0.8016	2.1661		2.5187	2.2441	1.2148	1.4830	1.6768
5 16 2017	13 41		0.5098	1.2211		0.7998	2.1611		2.5130	2.2390	1.2121	1.4799	1.6734
5 16 2017	13 42		0.5086	1.2182		0.7980	2.1562		2.5073	2.2340	1.2095	1.4767	1.6700
5 16 2017	13 43		0.5075	1.2154		0.7962	2.1513		2.5017	2.2290	1.2068	1.4736	1.6666
5 16 2017	13 44		0.5063	1.2125		0.7943	2.1463		2.4960	2.2239	1.2042	1.4704	1.6632
5 16 2017	13 45		0.5050	1.2096		0.7925	2.1413		2.4903	2.2189	1.2015	1.4673	1.6598
5 16 2017	13 46		0.5038	1.2067		0.7906	2.1363		2.4846	2.2138	1.1988	1.4641	1.6564
5 16 2017	13 47		0.5026	1.2038		0.7888	2.1313		2.4790	2.2088	1.1962	1.4610	1.6530
5 16 2017	13 48		0.5014	1.2010		0.7870	2.1264		2.4733	2.2038	1.1935	1.4578	1.6496
5 16 2017	13 49		0.5002	1.1981		0.7851	2.1215		2.4677	2.1988	1.1909	1.4547	1.6462
5 16 2017	13 50		0.4990	1.1953		0.7833	2.1165		2.4620	2.1937	1.1882	1.4516	1.6428
5 16 2017	13 51		0.4978	1.1924		0.7814	2.1115		2.4564	2.1887	1.1856	1.4484	1.6394
5 16 2017	13 52		0.4966	1.1895		0.7795	2.1065		2.4507	2.1836	1.1830	1.4453	1.6360
5 16 2017	13 53		0.4954	1.1867		0.7777	2.1016		2.4450	2.1786	1.1803	1.4421	1.6326
5 16 2017	13 54		0.4942	1.1838		0.7758	2.0966		2.4394	2.1736	1.1777	1.4390	1.6292
5 16 2017	13 55		0.4930	1.1810		0.7740	2.0917		2.4337	2.1686	1.1750	1.4358	1.6258
5 16 2017	13 56		0.4918	1.1781		0.7721	2.0867		2.4281	2.1636	1.1724	1.4327	1.6224
5 16 2017	13 57		0.4905	1.1753		0.7702	2.0818		2.4224	2.1585	1.1698	1.4296	1.6190
5 16 2017	13 58		0.4893	1.1724		0.7684	2.0768		2.4168	2.1534	1.1671	1.4264	1.6156
5 16 2017	13 59		0.4881	1.1695		0.7665	2.0718		2.4111	2.1484	1.1645	1.4232	1.6122
5 16 2017	14 0		0.4869	1.1667		0.7646	2.0668		2.4055	2.1434	1.1618	1.4201	1.6088
5 16 2017	14 1		0.4857	1.1638		0.7627	2.0619		2.3998	2.1384	1.1592	1.4170	1.6054
5 16 2017	14 2		0.4845	1.1610		0.7609	2.0569		2.3941	2.1333	1.1566	1.4138	1.6020
5 16 2017	14 3		0.4833	1.1581		0.7589	2.0519		2.3885	2.1283	1.1539	1.4107	1.5986
5 16 2017	14 4		0.4820	1.1553		0.7570	2.0469		2.3828	2.1232	1.1513	1.4075	1.5952
5 16 2017	14 5		0.4808	1.1524		0.7551	2.0419		2.3771	2.1181	1.1486	1.4043	1.5917
5 16 2017	14 6		0.4796	1.1495		0.7532	2.0369		2.3714	2.1131	1.1460	1.4012	1.5883
5 16 2017	14 7		0.4784	1.1467		0.7514	2.0319		2.3658	2.1081	1.1433	1.3980	1.5849
5 16 2017	14 8		0.4772	1.1439		0.7495	2.0270		2.3601	2.1030	1.1407	1.3949	1.5815
5 16 2017	14 9		0.4760	1.1410		0.7476	2.0220		2.3545	2.0980	1.1381	1.3917	1.5781
5 16 2017	14 10		0.4749	1.1382		0.7458	2.0171		2.3488	2.0930	1.1355	1.3886	1.5747
5 16 2017	14 11		0.4737	1.1354		0.7439	2.0123		2.3432	2.0880	1.1328	1.3855	1.5713
5 16 2017	14 12		0.4726	1.1326		0.7421	2.0074		2.3377	2.0831	1.1302	1.3824	1.5679
5 16 2017	14 13		0.4714	1.1299		0.7404	2.0027		2.3321	2.0782	1.1276	1.3793	1.5646
5 16 2017	14 14		0.4704	1.1271		0.7387	1.9980		2.3266	2.0734	1.1251	1.3762	1.5612
5 16 2017	14 15		0.4693	1.1244		0.7370	1.9934		2.3212	2.0686	1.1225	1.3732	1.5579
5 16 2017	14 16		0.4682	1.1218		0.7353	1.9888		2.3158	2.0638	1.1200	1.3702	1.5546

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel Link1	Channel Link1	Channel	Channel Link2	Channel Link2	Channel	Channel Link3	Channel Link3	Link5	Link5	Link6
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet			

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Link1	Link2	Link3	Link5	Link6	Link7							
		Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet	Depth Feet
5 16 2017	14 17	0.4672	1.1192	0.7337	1.9843	2.3105	2.0591	1.1174	1.3672	1.5513				
5 16 2017	14 18	0.4662	1.1166	0.7322	1.9799	2.3052	2.0545	1.1150	1.3642	1.5481				
5 16 2017	14 19	0.4652	1.1140	0.7307	1.9756	2.3001	2.0500	1.1125	1.3613	1.5449				
5 16 2017	14 20	0.4643	1.1115	0.7292	1.9714	2.2950	2.0455	1.1101	1.3584	1.5417				
5 16 2017	14 21	0.4633	1.1091	0.7278	1.9672	2.2900	2.0411	1.1076	1.3556	1.5386				
5 16 2017	14 22	0.4624	1.1067	0.7264	1.9631	2.2850	2.0367	1.1053	1.3527	1.5355				
5 16 2017	14 23	0.4615	1.1043	0.7251	1.9591	2.2802	2.0325	1.1029	1.3500	1.5324				
5 16 2017	14 24	0.4606	1.1019	0.7238	1.9552	2.2754	2.0283	1.1006	1.3472	1.5293				
5 16 2017	14 25	0.4598	1.0997	0.7225	1.9514	2.2707	2.0242	1.0983	1.3445	1.5263				
5 16 2017	14 26	0.4589	1.0974	0.7213	1.9477	2.2661	2.0201	1.0960	1.3418	1.5234				
5 16 2017	14 27	0.4581	1.0952	0.7201	1.9440	2.2616	2.0162	1.0938	1.3392	1.5204				
5 16 2017	14 28	0.4573	1.0930	0.7190	1.9404	2.2572	2.0123	1.0916	1.3366	1.5175				
5 16 2017	14 29	0.4565	1.0909	0.7178	1.9368	2.2529	2.0085	1.0895	1.3340	1.5147				
5 16 2017	14 30	0.4557	1.0888	0.7168	1.9334	2.2486	2.0047	1.0873	1.3315	1.5118				
5 16 2017	14 31	0.4550	1.0868	0.7157	1.9300	2.2444	2.0011	1.0852	1.3290	1.5090				
5 16 2017	14 32	0.4542	1.0848	0.7147	1.9267	2.2403	1.9974	1.0832	1.3266	1.5063				
5 16 2017	14 33	0.4535	1.0828	0.7137	1.9234	2.2363	1.9939	1.0811	1.3242	1.5036				
5 16 2017	14 34	0.4528	1.0808	0.7127	1.9202	2.2324	1.9904	1.0791	1.3218	1.5009				
5 16 2017	14 35	0.4521	1.0789	0.7118	1.9171	2.2285	1.9871	1.0771	1.3195	1.4982				
5 16 2017	14 36	0.4514	1.0771	0.7109	1.9141	2.2247	1.9837	1.0752	1.3172	1.4956				
5 16 2017	14 37	0.4507	1.0752	0.7100	1.9111	2.2210	1.9805	1.0733	1.3149	1.4931				
5 16 2017	14 38	0.4501	1.0734	0.7091	1.9081	2.2174	1.9773	1.0714	1.3127	1.4905				
5 16 2017	14 39	0.4494	1.0717	0.7083	1.9052	2.2138	1.9741	1.0695	1.3105	1.4880				
5 16 2017	14 40	0.4488	1.0699	0.7074	1.9024	2.2103	1.9710	1.0677	1.3084	1.4856				
5 16 2017	14 41	0.4481	1.0682	0.7066	1.8996	2.2068	1.9680	1.0658	1.3062	1.4831				
5 16 2017	14 42	0.4475	1.0666	0.7059	1.8969	2.2034	1.9650	1.0641	1.3041	1.4807				
5 16 2017	14 43	0.4469	1.0649	0.7051	1.8942	2.2001	1.9621	1.0623	1.3021	1.4784				
5 16 2017	14 44	0.4463	1.0633	0.7043	1.8916	2.1969	1.9593	1.0606	1.3001	1.4760				
5 16 2017	14 45	0.4457	1.0617	0.7036	1.8890	2.1937	1.9564	1.0589	1.2981	1.4737				
5 16 2017	14 46	0.4452	1.0602	0.7029	1.8865	2.1905	1.9537	1.0572	1.2961	1.4715				
5 16 2017	14 47	0.4446	1.0586	0.7022	1.8840	2.1874	1.9510	1.0555	1.2942	1.4692				
5 16 2017	14 48	0.4441	1.0571	0.7015	1.8815	2.1844	1.9483	1.0539	1.2923	1.4670				
5 16 2017	14 49	0.4435	1.0556	0.7008	1.8791	2.1814	1.9457	1.0523	1.2904	1.4648				
5 16 2017	14 50	0.4430	1.0542	0.7002	1.8767	2.1785	1.9431	1.0507	1.2886	1.4627				
5 16 2017	14 51	0.4425	1.0527	0.6995	1.8744	2.1756	1.9406	1.0492	1.2867	1.4606				
5 16 2017	14 52	0.4419	1.0513	0.6989	1.8721	2.1728	1.9381	1.0476	1.2850	1.4585				
5 16 2017	14 53	0.4414	1.0499	0.6982	1.8698	2.1700	1.9357	1.0461	1.2832	1.4564				
5 16 2017	14 54	0.4409	1.0486	0.6976	1.8676	2.1673	1.9333	1.0446	1.2815	1.4544				
5 16 2017	14 55	0.4404	1.0472	0.6970	1.8654	2.1646	1.9309	1.0432	1.2798	1.4523				
5 16 2017	14 56	0.4399	1.0459	0.6964	1.8633	2.1619	1.9286	1.0417	1.2781	1.4504				
5 16 2017	14 57	0.4395	1.0446	0.6958	1.8612	2.1593	1.9263	1.0403	1.2764	1.4484				
5 16 2017	14 58	0.4390	1.0433	0.6953	1.8591	2.1568	1.9240	1.0389	1.2748	1.4465				
5 16 2017	14 59	0.4385	1.0421	0.6947	1.8570	2.1542	1.9218	1.0375	1.2732	1.4446				
5 16 2017	15 0	0.4381	1.0408	0.6941	1.8550	2.1517	1.9196	1.0361	1.2716	1.4427				
5 16 2017	15 1	0.4376	1.0396	0.6936	1.8530	2.1493	1.9175	1.0347	1.2700	1.4408				
5 16 2017	15 2	0.4372	1.0384	0.6930	1.8510	2.1469	1.9154	1.0334	1.2685	1.4390				
5 16 2017	15 3	0.4367	1.0372	0.6925	1.8491	2.1445	1.9133	1.0321	1.2670	1.4372				
5 16 2017	15 4	0.4363	1.0360	0.6920	1.8471	2.1421	1.9112	1.0308	1.2655	1.4354				
5 16 2017	15 5	0.4359	1.0349	0.6914	1.8452	2.1398	1.9092	1.0295	1.2640	1.4336				
5 16 2017	15 6	0.4354	1.0337	0.6909	1.8434	2.1375	1.9072	1.0282	1.2625	1.4319				

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel		Channel		Channel		Channel		Channel		Channel		Channel		Link5	Link5	Link6
		Link1		Link1		Link2		Link2		Link3		Link3						
		Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth							
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet							
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----	----			
5 16 2017	15 7		0.4350	1.0326		0.6904		1.8415		2.1353		1.9052	1.2611	1.4302
5 16 2017	15 8		0.4346	1.0315		0.6899		1.8397		2.1331		1.9032	1.2597	1.4285
5 16 2017	15 9		0.4342	1.0304		0.6894		1.8379		2.1309		1.9013	1.2583	1.4268
5 16 2017	15 10		0.4338	1.0293		0.6889		1.8361		2.1287		1.8994	1.2569	1.4251
5 16 2017	15 11		0.4334	1.0282		0.6884		1.8343		2.1266		1.8975	1.2556	1.4235
5 16 2017	15 12		0.4330	1.0272		0.6879		1.8326		2.1244		1.8957	1.2542	1.4218
5 16 2017	15 13		0.4326	1.0261		0.6875		1.8309		2.1224		1.8939	1.2529	1.4202
5 16 2017	15 14		0.4323	1.0251		0.6870		1.8292		2.1203		1.8921	1.2516	1.4187
5 16 2017	15 15		0.4319	1.0241		0.6865		1.8275		2.1183		1.8903	1.2503	1.4171
5 16 2017	15 16		0.4315	1.0231		0.6860		1.8259		2.1163		1.8885	1.2490	1.4155
5 16 2017	15 17		0.4311	1.0221		0.6856		1.8242		2.1143		1.8868	1.2478	1.4140
5 16 2017	15 18		0.4308	1.0211		0.6851		1.8226		2.1123		1.8850	1.2465	1.4125
5 16 2017	15 19		0.4304	1.0201		0.6847		1.8210		2.1104		1.8834	1.2453	1.4110
5 16 2017	15 20		0.4301	1.0192		0.6842		1.8194		2.1085		1.8817	1.2441	1.4095
5 16 2017	15 21		0.4297	1.0182		0.6837		1.8178		2.1066		1.8800	1.2429	1.4081
5 16 2017	15 22		0.4293	1.0173		0.6833		1.8162		2.1047		1.8783	1.2417	1.4066
5 16 2017	15 23		0.4290	1.0164		0.6828		1.8147		2.1028		1.8767	1.2405	1.4052
5 16 2017	15 24		0.4286	1.0155		0.6824		1.8132		2.1010		1.8751	1.2393	1.4038
5 16 2017	15 25		0.4283	1.0145		0.6820		1.8117		2.0992		1.8735	1.2382	1.4023
5 16 2017	15 26		0.4280	1.0136		0.6815		1.8102		2.0974		1.8719	1.2371	1.4010
5 16 2017	15 27		0.4276	1.0128		0.6811		1.8087		2.0956		1.8704	1.2359	1.3996
5 16 2017	15 28		0.4273	1.0119		0.6807		1.8072		2.0938		1.8688	1.2348	1.3982
5 16 2017	15 29		0.4270	1.0110		0.6802		1.8057		2.0921		1.8673	1.2337	1.3969
5 16 2017	15 30		0.4266	1.0101		0.6798		1.8043		2.0903		1.8658	1.2326	1.3955
5 16 2017	15 31		0.4263	1.0093		0.6794		1.8028		2.0886		1.8643	1.2316	1.3942
5 16 2017	15 32		0.4260	1.0084		0.6790		1.8014		2.0869		1.8628	1.2305	1.3929
5 16 2017	15 33		0.4257	1.0076		0.6785		1.8000		2.0852		1.8613	1.2294	1.3916
5 16 2017	15 34		0.4253	1.0067		0.6781		1.7986		2.0835		1.8598	1.2284	1.3903
5 16 2017	15 35		0.4250	1.0059		0.6777		1.7972		2.0819		1.8584	1.2274	1.3891
5 16 2017	15 36		0.4247	1.0051		0.6773		1.7958		2.0802		1.8569	1.2263	1.3878
5 16 2017	15 37		0.4244	1.0043		0.6769		1.7944		2.0786		1.8555	1.2253	1.3865
5 16 2017	15 38		0.4241	1.0035		0.6765		1.7931		2.0770		1.8541	1.2243	1.3853
5 16 2017	15 39		0.4238	1.0027		0.6760		1.7917		2.0754		1.8527	1.2233	1.3841
5 16 2017	15 40		0.4235	1.0019		0.6756		1.7904		2.0738		1.8513	1.2223	1.3829
5 16 2017	15 41		0.4232	1.0011		0.6752		1.7890		2.0722		1.8499	1.2214	1.3817
5 16 2017	15 42		0.4229	1.0003		0.6748		1.7877		2.0706		1.8485	1.2204	1.3805
5 16 2017	15 43		0.4226	0.9995		0.6744		1.7864		2.0691		1.8472	1.2194	1.3793
5 16 2017	15 44		0.4223	0.9988		0.6740		1.7851		2.0675		1.8458	1.2185	1.3781
5 16 2017	15 45		0.4220	0.9980		0.6736		1.7838		2.0660		1.8445	1.2175	1.3769
5 16 2017	15 46		0.4217	0.9972		0.6732		1.7825		2.0645		1.8431	1.2166	1.3758
5 16 2017	15 47		0.4214	0.9965		0.6728		1.7812		2.0629		1.8418	1.2157	1.3746
5 16 2017	15 48		0.4211	0.9957		0.6724		1.7799		2.0614		1.8405	1.2147	1.3735
5 16 2017	15 49		0.4208	0.9950		0.6720		1.7786		2.0599		1.8392	1.2138	1.3724
5 16 2017	15 50		0.4205	0.9942		0.6716		1.7774		2.0584		1.8379	1.2129	1.3713
5 16 2017	15 51		0.4202	0.9935		0.6712		1.7761		2.0570		1.8366	1.2120	1.3701
5 16 2017	15 52		0.4200	0.9928		0.6708		1.7748		2.0555		1.8353	1.2111	1.3690
5 16 2017	15 53		0.4197	0.9920		0.6704		1.7736		2.0540		1.8340	1.2102	1.3679
5 16 2017	15 54		0.4194	0.9913		0.6700		1.7724		2.0526		1.8327	1.2094	1.3669
5 16 2017	15 55		0.4191	0.9906		0.6696		1.7711		2.0511		1.8314	1.2085	1.3658
5 16 2017	15 56		0.4188	0.9899		0.6692		1.7699		2.0497		1.8302	1.2076	1.3647
5 16 2017	15 57		0.4185	0.9892		0.6688		1.7687		2.0483		1.8289	1.2067	1.3636

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Depth Feet	Link1	Link2	Depth Feet	Link3	Link5	Depth Feet	Link6	Link7			
			Depth Feet	Depth Feet		Depth Feet	Depth Feet		Depth Feet	Depth Feet			
5 16 2017	15 58		0.4183		0.9885	0.6684	1.7674		2.0468	1.8277	0.9780	1.2059	1.3626
5 16 2017	15 59		0.4180		0.9878	0.6680	1.7662		2.0454	1.8264	0.9772	1.2050	1.3615
5 16 2017	16 0		0.4177		0.9871	0.6676	1.7650		2.0440	1.8252	0.9764	1.2042	1.3605
5 16 2017	16 1		0.4174		0.9864	0.6672	1.7638		2.0426	1.8240	0.9757	1.2033	1.3595
5 16 2017	16 2		0.4172		0.9857	0.6668	1.7626		2.0412	1.8228	0.9749	1.2025	1.3584
5 16 2017	16 3		0.4169		0.9850	0.6664	1.7614		2.0398	1.8215	0.9742	1.2017	1.3574
5 16 2017	16 4		0.4166		0.9843	0.6660	1.7602		2.0384	1.8203	0.9734	1.2008	1.3564
5 16 2017	16 5		0.4163		0.9836	0.6656	1.7591		2.0370	1.8191	0.9727	1.2000	1.3554
5 16 2017	16 6		0.4161		0.9829	0.6652	1.7579		2.0357	1.8179	0.9720	1.1992	1.3544
5 16 2017	16 7		0.4158		0.9822	0.6649	1.7567		2.0343	1.8167	0.9712	1.1984	1.3534
5 16 2017	16 8		0.4155		0.9816	0.6645	1.7555		2.0330	1.8155	0.9705	1.1976	1.3524
5 16 2017	16 9		0.4153		0.9809	0.6641	1.7544		2.0316	1.8143	0.9698	1.1968	1.3514
5 16 2017	16 10		0.4150		0.9802	0.6637	1.7532		2.0302	1.8131	0.9691	1.1960	1.3504
5 16 2017	16 11		0.4147		0.9796	0.6633	1.7520		2.0289	1.8119	0.9683	1.1952	1.3494
5 16 2017	16 12		0.4145		0.9789	0.6629	1.7509		2.0275	1.8108	0.9676	1.1944	1.3485
5 16 2017	16 13		0.4142		0.9782	0.6625	1.7497		2.0262	1.8096	0.9669	1.1936	1.3475
5 16 2017	16 14		0.4139		0.9776	0.6621	1.7486		2.0249	1.8084	0.9662	1.1928	1.3465
5 16 2017	16 15		0.4137		0.9769	0.6617	1.7474		2.0236	1.8073	0.9655	1.1920	1.3456
5 16 2017	16 16		0.4134		0.9762	0.6613	1.7463		2.0222	1.8061	0.9648	1.1912	1.3446
5 16 2017	16 17		0.4131		0.9756	0.6609	1.7451		2.0209	1.8049	0.9641	1.1905	1.3437
5 16 2017	16 18		0.4129		0.9749	0.6605	1.7440		2.0196	1.8038	0.9634	1.1897	1.3428
5 16 2017	16 19		0.4126		0.9743	0.6602	1.7429		2.0183	1.8026	0.9627	1.1889	1.3418
5 16 2017	16 20		0.4123		0.9736	0.6598	1.7417		2.0170	1.8015	0.9620	1.1882	1.3409
5 16 2017	16 21		0.4121		0.9730	0.6594	1.7406		2.0157	1.8003	0.9614	1.1874	1.3400
5 16 2017	16 22		0.4118		0.9723	0.6590	1.7395		2.0144	1.7992	0.9607	1.1866	1.3390
5 16 2017	16 23		0.4115		0.9717	0.6586	1.7384		2.0131	1.7981	0.9600	1.1859	1.3381
5 16 2017	16 24		0.4113		0.9710	0.6582	1.7372		2.0118	1.7969	0.9593	1.1851	1.3372
5 16 2017	16 25		0.4110		0.9704	0.6578	1.7361		2.0105	1.7958	0.9587	1.1844	1.3363
5 16 2017	16 26		0.4108		0.9698	0.6574	1.7350		2.0092	1.7947	0.9580	1.1836	1.3354
5 16 2017	16 27		0.4105		0.9691	0.6570	1.7339		2.0079	1.7935	0.9573	1.1829	1.3345
5 16 2017	16 28		0.4102		0.9685	0.6566	1.7328		2.0066	1.7924	0.9567	1.1821	1.3336
5 16 2017	16 29		0.4100		0.9679	0.6562	1.7316		2.0053	1.7913	0.9560	1.1814	1.3327
5 16 2017	16 30		0.4097		0.9672	0.6559	1.7305		2.0041	1.7902	0.9553	1.1806	1.3318
5 16 2017	16 31		0.4095		0.9666	0.6555	1.7294		2.0028	1.7890	0.9547	1.1799	1.3309
5 16 2017	16 32		0.4092		0.9660	0.6551	1.7283		2.0015	1.7879	0.9540	1.1792	1.3300
5 16 2017	16 33		0.4089		0.9653	0.6547	1.7272		2.0002	1.7868	0.9534	1.1784	1.3291
5 16 2017	16 34		0.4087		0.9647	0.6543	1.7261		1.9990	1.7857	0.9527	1.1777	1.3283
5 16 2017	16 35		0.4084		0.9641	0.6539	1.7250		1.9977	1.7846	0.9521	1.1770	1.3274
5 16 2017	16 36		0.4081		0.9634	0.6535	1.7239		1.9964	1.7835	0.9514	1.1762	1.3265
5 16 2017	16 37		0.4079		0.9628	0.6531	1.7228		1.9952	1.7824	0.9508	1.1755	1.3256
5 16 2017	16 38		0.4076		0.9622	0.6527	1.7217		1.9939	1.7812	0.9501	1.1748	1.3248
5 16 2017	16 39		0.4074		0.9616	0.6523	1.7206		1.9927	1.7801	0.9495	1.1741	1.3239
5 16 2017	16 40		0.4071		0.9609	0.6519	1.7195		1.9914	1.7790	0.9488	1.1733	1.3231
5 16 2017	16 41		0.4069		0.9603	0.6515	1.7184		1.9901	1.7779	0.9482	1.1726	1.3222
5 16 2017	16 42		0.4066		0.9597	0.6512	1.7173		1.9889	1.7768	0.9476	1.1719	1.3213
5 16 2017	16 43		0.4063		0.9591	0.6508	1.7162		1.9876	1.7757	0.9469	1.1712	1.3205
5 16 2017	16 44		0.4061		0.9584	0.6504	1.7152		1.9864	1.7746	0.9463	1.1705	1.3196
5 16 2017	16 45		0.4058		0.9578	0.6500	1.7141		1.9851	1.7735	0.9456	1.1698	1.3188
5 16 2017	16 46		0.4056		0.9572	0.6496	1.7130		1.9839	1.7724	0.9450	1.1690	1.3179
5 16 2017	16 47		0.4053		0.9566	0.6492	1.7119		1.9826	1.7713	0.9444	1.1683	1.3171

Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
		Depth Feet	Link1	Link1	Depth Feet	Link2	Link2	Depth Feet	Link3	Link3			
			Depth Feet	Depth Feet		Depth Feet	Depth Feet		Depth Feet	Depth Feet			

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
		Depth	Link1	Link2	Depth	Link3	Link5	Depth	Link6	Link7			

Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5 16 2017	16 48	0.4050		0.9560		0.6488		1.7108		1.9814		1.7702	0.9438	1.1676	1.3163
5 16 2017	16 49	0.4048		0.9553		0.6484		1.7097		1.9802		1.7691	0.9431	1.1669	1.3154
5 16 2017	16 50	0.4045		0.9547		0.6480		1.7086		1.9789		1.7680	0.9425	1.1662	1.3146
5 16 2017	16 51	0.4043		0.9541		0.6476		1.7075		1.9777		1.7669	0.9419	1.1655	1.3137
5 16 2017	16 52	0.4040		0.9535		0.6472		1.7064		1.9764		1.7658	0.9412	1.1648	1.3129
5 16 2017	16 53	0.4038		0.9529		0.6468		1.7054		1.9752		1.7648	0.9406	1.1641	1.3121
5 16 2017	16 54	0.4035		0.9523		0.6464		1.7043		1.9739		1.7637	0.9400	1.1634	1.3113
5 16 2017	16 55	0.4032		0.9516		0.6460		1.7032		1.9727		1.7626	0.9394	1.1627	1.3104
5 16 2017	16 56	0.4030		0.9510		0.6456		1.7021		1.9715		1.7615	0.9388	1.1620	1.3096
5 16 2017	16 57	0.4027		0.9504		0.6452		1.7010		1.9702		1.7604	0.9381	1.1613	1.3088
5 16 2017	16 58	0.4025		0.9498		0.6448		1.6999		1.9690		1.7593	0.9375	1.1606	1.3080
5 16 2017	16 59	0.4022		0.9492		0.6444		1.6989		1.9678		1.7582	0.9369	1.1599	1.3071
5 16 2017	17 0	0.4019		0.9486		0.6440		1.6978		1.9665		1.7571	0.9363	1.1592	1.3063
5 16 2017	17 1	0.4017		0.9480		0.6436		1.6967		1.9653		1.7560	0.9357	1.1585	1.3055
5 16 2017	17 2	0.4014		0.9473		0.6432		1.6956		1.9640		1.7550	0.9351	1.1578	1.3047
5 16 2017	17 3	0.4012		0.9467		0.6428		1.6945		1.9628		1.7539	0.9345	1.1571	1.3039
5 16 2017	17 4	0.4009		0.9461		0.6424		1.6934		1.9616		1.7528	0.9338	1.1564	1.3031
5 16 2017	17 5	0.4007		0.9455		0.6420		1.6924		1.9603		1.7517	0.9332	1.1557	1.3022
5 16 2017	17 6	0.4004		0.9449		0.6416		1.6913		1.9591		1.7506	0.9326	1.1550	1.3014
5 16 2017	17 7	0.4001		0.9443		0.6412		1.6902		1.9579		1.7495	0.9320	1.1543	1.3006
5 16 2017	17 8	0.3999		0.9437		0.6408		1.6891		1.9566		1.7484	0.9314	1.1536	1.2998
5 16 2017	17 9	0.3996		0.9430		0.6404		1.6881		1.9554		1.7473	0.9308	1.1529	1.2990
5 16 2017	17 10	0.3994		0.9424		0.6400		1.6870		1.9542		1.7462	0.9302	1.1522	1.2982
5 16 2017	17 11	0.3991		0.9418		0.6396		1.6859		1.9529		1.7452	0.9296	1.1515	1.2974
5 16 2017	17 12	0.3988		0.9412		0.6392		1.6848		1.9517		1.7441	0.9290	1.1508	1.2966
5 16 2017	17 13	0.3986		0.9406		0.6388		1.6837		1.9505		1.7430	0.9284	1.1501	1.2958
5 16 2017	17 14	0.3983		0.9400		0.6384		1.6827		1.9492		1.7419	0.9278	1.1495	1.2950
5 16 2017	17 15	0.3981		0.9394		0.6380		1.6816		1.9480		1.7408	0.9272	1.1488	1.2942
5 16 2017	17 16	0.3978		0.9388		0.6376		1.6805		1.9468		1.7397	0.9266	1.1481	1.2934
5 16 2017	17 17	0.3975		0.9381		0.6372		1.6794		1.9455		1.7386	0.9259	1.1474	1.2926
5 16 2017	17 18	0.3973		0.9375		0.6368		1.6783		1.9443		1.7375	0.9253	1.1467	1.2918
5 16 2017	17 19	0.3970		0.9369		0.6364		1.6772		1.9431		1.7365	0.9247	1.1460	1.2910
5 16 2017	17 20	0.3968		0.9363		0.6360		1.6762		1.9418		1.7354	0.9241	1.1453	1.2902
5 16 2017	17 21	0.3965		0.9357		0.6356		1.6751		1.9406		1.7343	0.9235	1.1446	1.2894
5 16 2017	17 22	0.3962		0.9351		0.6352		1.6740		1.9394		1.7332	0.9229	1.1439	1.2886
5 16 2017	17 23	0.3960		0.9345		0.6347		1.6729		1.9381		1.7321	0.9223	1.1432	1.2878
5 16 2017	17 24	0.3957		0.9338		0.6343		1.6718		1.9369		1.7310	0.9217	1.1425	1.2870
5 16 2017	17 25	0.3955		0.9332		0.6339		1.6707		1.9357		1.7299	0.9211	1.1419	1.2862
5 16 2017	17 26	0.3952		0.9326		0.6335		1.6697		1.9344		1.7288	0.9205	1.1412	1.2854
5 16 2017	17 27	0.3949		0.9320		0.6331		1.6686		1.9332		1.7277	0.9199	1.1405	1.2847
5 16 2017	17 28	0.3947		0.9314		0.6327		1.6675		1.9320		1.7266	0.9193	1.1398	1.2839
5 16 2017	17 29	0.3944		0.9308		0.6323		1.6664		1.9307		1.7255	0.9187	1.1391	1.2831
5 16 2017	17 30	0.3942		0.9302		0.6319		1.6653		1.9295		1.7245	0.9181	1.1384	1.2823
5 16 2017	17 31	0.3939		0.9295		0.6315		1.6642		1.9282		1.7234	0.9175	1.1377	1.2815
5 16 2017	17 32	0.3936		0.9289		0.6311		1.6631		1.9270		1.7223	0.9169	1.1370	1.2807
5 16 2017	17 33	0.3934		0.9283		0.6307		1.6620		1.9258		1.7212	0.9163	1.1363	1.2799
5 16 2017	17 34	0.3931		0.9277		0.6302		1.6610		1.9245		1.7201	0.9157	1.1356	1.2791
5 16 2017	17 35	0.3928		0.9271		0.6298		1.6599		1.9233		1.7190	0.9151	1.1349	1.2783
5 16 2017	17 36	0.3926		0.9265		0.6294		1.6588		1.9220		1.7179	0.9145	1.1342	1.2776
5 16 2017	17 37	0.3923		0.9258		0.6290		1.6577		1.9208		1.7168	0.9139	1.1336	1.2768

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3	Depth
-----	-----	----	Link1	----	Link1	----	Link2	----	Link2	----	Link3	----	Link3	----
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13			
		Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6				Depth	Link7	
			Depth		Depth		Depth		Depth		Depth					Depth	Depth
			Feet		Feet		Feet		Feet		Feet					Feet	Feet
5 16 2017	17 38		0.3921		0.9252		0.6286		1.6566		1.9196		1.7157	0.9133	1.1329	1.2760	

5	16	2017	17	39	0.3918	0.9246	0.6282	1.6555	1.9183	1.7146	0.9128	1.1322	1.2752
5	16	2017	17	40	0.3915	0.9240	0.6278	1.6544	1.9171	1.7135	0.9122	1.1315	1.2744
5	16	2017	17	41	0.3913	0.9234	0.6273	1.6533	1.9158	1.7124	0.9116	1.1308	1.2736
5	16	2017	17	42	0.3910	0.9228	0.6269	1.6522	1.9146	1.7113	0.9110	1.1301	1.2728
5	16	2017	17	43	0.3907	0.9221	0.6265	1.6511	1.9133	1.7102	0.9104	1.1294	1.2721
5	16	2017	17	44	0.3905	0.9215	0.6261	1.6500	1.9121	1.7091	0.9098	1.1287	1.2713
5	16	2017	17	45	0.3902	0.9209	0.6257	1.6489	1.9109	1.7080	0.9092	1.1280	1.2705
5	16	2017	17	46	0.3899	0.9203	0.6253	1.6478	1.9096	1.7069	0.9086	1.1273	1.2697
5	16	2017	17	47	0.3897	0.9197	0.6248	1.6467	1.9083	1.7058	0.9080	1.1266	1.2689
5	16	2017	17	48	0.3894	0.9190	0.6244	1.6457	1.9071	1.7047	0.9074	1.1259	1.2681
5	16	2017	17	49	0.3891	0.9184	0.6240	1.6446	1.9059	1.7036	0.9068	1.1252	1.2673
5	16	2017	17	50	0.3889	0.9178	0.6236	1.6435	1.9046	1.7025	0.9062	1.1245	1.2666
5	16	2017	17	51	0.3886	0.9172	0.6232	1.6424	1.9034	1.7013	0.9056	1.1238	1.2658
5	16	2017	17	52	0.3883	0.9165	0.6227	1.6413	1.9021	1.7002	0.9050	1.1231	1.2650
5	16	2017	17	53	0.3881	0.9159	0.6223	1.6401	1.9008	1.6991	0.9044	1.1224	1.2642
5	16	2017	17	54	0.3878	0.9153	0.6219	1.6391	1.8996	1.6980	0.9038	1.1218	1.2634
5	16	2017	17	55	0.3875	0.9147	0.6215	1.6380	1.8983	1.6969	0.9032	1.1211	1.2626
5	16	2017	17	56	0.3873	0.9141	0.6211	1.6369	1.8971	1.6958	0.9026	1.1204	1.2618
5	16	2017	17	57	0.3870	0.9134	0.6206	1.6357	1.8958	1.6947	0.9020	1.1197	1.2611
5	16	2017	17	58	0.3867	0.9128	0.6202	1.6346	1.8946	1.6936	0.9014	1.1190	1.2603
5	16	2017	17	59	0.3865	0.9122	0.6198	1.6335	1.8933	1.6924	0.9008	1.1183	1.2595
5	16	2017	18	0	0.3862	0.9116	0.6194	1.6324	1.8920	1.6913	0.9002	1.1176	1.2587
5	16	2017	18	1	0.3859	0.9109	0.6189	1.6313	1.8908	1.6902	0.8996	1.1169	1.2579
5	16	2017	18	2	0.3857	0.9103	0.6185	1.6302	1.8895	1.6891	0.8990	1.1162	1.2571
5	16	2017	18	3	0.3854	0.9097	0.6181	1.6291	1.8883	1.6880	0.8984	1.1155	1.2563
5	16	2017	18	4	0.3851	0.9090	0.6177	1.6280	1.8870	1.6869	0.8978	1.1148	1.2556
5	16	2017	18	5	0.3848	0.9084	0.6172	1.6269	1.8857	1.6857	0.8972	1.1140	1.2548
5	16	2017	18	6	0.3846	0.9078	0.6168	1.6258	1.8845	1.6846	0.8966	1.1133	1.2540
5	16	2017	18	7	0.3843	0.9072	0.6164	1.6247	1.8832	1.6835	0.8960	1.1126	1.2532
5	16	2017	18	8	0.3840	0.9065	0.6160	1.6235	1.8819	1.6824	0.8954	1.1119	1.2524
5	16	2017	18	9	0.3838	0.9059	0.6155	1.6224	1.8807	1.6813	0.8948	1.1112	1.2516
5	16	2017	18	10	0.3835	0.9053	0.6151	1.6213	1.8794	1.6801	0.8942	1.1105	1.2508
5	16	2017	18	11	0.3832	0.9046	0.6147	1.6202	1.8781	1.6790	0.8936	1.1098	1.2500
5	16	2017	18	12	0.3829	0.9040	0.6142	1.6191	1.8768	1.6779	0.8930	1.1091	1.2492
5	16	2017	18	13	0.3827	0.9034	0.6138	1.6180	1.8756	1.6768	0.8924	1.1084	1.2485
5	16	2017	18	14	0.3824	0.9027	0.6134	1.6168	1.8743	1.6756	0.8918	1.1077	1.2477
5	16	2017	18	15	0.3821	0.9021	0.6129	1.6157	1.8730	1.6745	0.8912	1.1070	1.2469
5	16	2017	18	16	0.3819	0.9015	0.6125	1.6146	1.8717	1.6733	0.8906	1.1063	1.2461
5	16	2017	18	17	0.3816	0.9008	0.6121	1.6135	1.8705	1.6722	0.8900	1.1056	1.2453
5	16	2017	18	18	0.3813	0.9002	0.6116	1.6123	1.8692	1.6711	0.8894	1.1049	1.2445
5	16	2017	18	19	0.3810	0.8996	0.6112	1.6112	1.8679	1.6700	0.8888	1.1042	1.2437
5	16	2017	18	20	0.3808	0.8989	0.6108	1.6101	1.8666	1.6688	0.8882	1.1034	1.2429
5	16	2017	18	21	0.3805	0.8983	0.6104	1.6090	1.8654	1.6677	0.8876	1.1027	1.2421
5	16	2017	18	22	0.3802	0.8977	0.6099	1.6078	1.8641	1.6665	0.8870	1.1020	1.2413
5	16	2017	18	23	0.3799	0.8970	0.6095	1.6067	1.8628	1.6654	0.8864	1.1013	1.2405
5	16	2017	18	24	0.3797	0.8964	0.6090	1.6056	1.8615	1.6643	0.8858	1.1006	1.2397
5	16	2017	18	25	0.3794	0.8957	0.6086	1.6045	1.8602	1.6631	0.8852	1.0999	1.2390
5	16	2017	18	26	0.3791	0.8951	0.6082	1.6033	1.8589	1.6620	0.8846	1.0992	1.2382
5	16	2017	18	27	0.3788	0.8945	0.6077	1.6022	1.8576	1.6608	0.8840	1.0984	1.2374
5	16	2017	18	28	0.3786	0.8938	0.6073	1.6011	1.8563	1.6597	0.8834	1.0977	1.2366

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link1	Channel Link1	Channel Link1	Channel Link2	Channel Link2	Channel Link2	Channel Link3	Channel Link3	Channel Link3	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link1	Channel Link1	Channel Link2	Channel Link3	Channel Link5	Channel Link6	Channel Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 16 2017	18 29	0.3783		0.8932	0.6069	1.5999	1.8550	1.6585	0.8827	1.0970	1.2358
5 16 2017	18 30	0.3780		0.8925	0.6064	1.5988	1.8538	1.6574	0.8821	1.0963	1.2350
5 16 2017	18 31	0.3777		0.8919	0.6060	1.5977	1.8525	1.6563	0.8815	1.0956	1.2342

5	16	2017	18	32	0.3775	0.8913	0.6055	1.5965	1.8512	1.6551	0.8809	1.0948	1.2334
5	16	2017	18	33	0.3772	0.8906	0.6051	1.5954	1.8499	1.6539	0.8803	1.0941	1.2326
5	16	2017	18	34	0.3769	0.8900	0.6047	1.5942	1.8486	1.6528	0.8797	1.0934	1.2318
5	16	2017	18	35	0.3766	0.8893	0.6042	1.5931	1.8473	1.6516	0.8791	1.0927	1.2310
5	16	2017	18	36	0.3764	0.8887	0.6038	1.5920	1.8460	1.6505	0.8785	1.0920	1.2302
5	16	2017	18	37	0.3761	0.8880	0.6033	1.5908	1.8447	1.6493	0.8779	1.0912	1.2294
5	16	2017	18	38	0.3758	0.8874	0.6029	1.5897	1.8434	1.6482	0.8773	1.0905	1.2286
5	16	2017	18	39	0.3755	0.8867	0.6025	1.5885	1.8421	1.6470	0.8767	1.0898	1.2278
5	16	2017	18	40	0.3752	0.8861	0.6020	1.5874	1.8408	1.6459	0.8761	1.0891	1.2270
5	16	2017	18	41	0.3750	0.8855	0.6016	1.5862	1.8395	1.6447	0.8754	1.0883	1.2262
5	16	2017	18	42	0.3747	0.8848	0.6011	1.5851	1.8381	1.6435	0.8748	1.0876	1.2254
5	16	2017	18	43	0.3744	0.8842	0.6007	1.5839	1.8368	1.6424	0.8742	1.0869	1.2246
5	16	2017	18	44	0.3741	0.8835	0.6002	1.5828	1.8355	1.6412	0.8736	1.0862	1.2238
5	16	2017	18	45	0.3738	0.8829	0.5998	1.5816	1.8342	1.6401	0.8730	1.0854	1.2230
5	16	2017	18	46	0.3736	0.8822	0.5993	1.5805	1.8329	1.6389	0.8724	1.0847	1.2221
5	16	2017	18	47	0.3733	0.8816	0.5989	1.5793	1.8316	1.6377	0.8718	1.0840	1.2213
5	16	2017	18	48	0.3730	0.8809	0.5984	1.5782	1.8303	1.6366	0.8712	1.0832	1.2205
5	16	2017	18	49	0.3727	0.8803	0.5980	1.5770	1.8290	1.6354	0.8705	1.0825	1.2197
5	16	2017	18	50	0.3724	0.8796	0.5976	1.5759	1.8276	1.6342	0.8699	1.0818	1.2189
5	16	2017	18	51	0.3722	0.8789	0.5971	1.5747	1.8263	1.6330	0.8693	1.0810	1.2181
5	16	2017	18	52	0.3719	0.8783	0.5967	1.5735	1.8250	1.6319	0.8687	1.0803	1.2173
5	16	2017	18	53	0.3716	0.8776	0.5962	1.5724	1.8237	1.6307	0.8681	1.0796	1.2165
5	16	2017	18	54	0.3713	0.8770	0.5958	1.5712	1.8224	1.6295	0.8675	1.0788	1.2157
5	16	2017	18	55	0.3710	0.8763	0.5953	1.5701	1.8210	1.6284	0.8668	1.0781	1.2149
5	16	2017	18	56	0.3707	0.8757	0.5949	1.5689	1.8197	1.6272	0.8662	1.0773	1.2140
5	16	2017	18	57	0.3705	0.8750	0.5944	1.5677	1.8184	1.6260	0.8656	1.0766	1.2132
5	16	2017	18	58	0.3702	0.8743	0.5940	1.5666	1.8171	1.6248	0.8650	1.0759	1.2124
5	16	2017	18	59	0.3699	0.8737	0.5935	1.5654	1.8157	1.6236	0.8644	1.0751	1.2116
5	16	2017	19	0	0.3696	0.8730	0.5930	1.5642	1.8144	1.6224	0.8638	1.0744	1.2108
5	16	2017	19	1	0.3693	0.8724	0.5926	1.5631	1.8131	1.6213	0.8631	1.0736	1.2100
5	16	2017	19	2	0.3690	0.8717	0.5921	1.5619	1.8117	1.6201	0.8625	1.0729	1.2091
5	16	2017	19	3	0.3688	0.8711	0.5917	1.5607	1.8104	1.6189	0.8619	1.0721	1.2083
5	16	2017	19	4	0.3685	0.8704	0.5912	1.5595	1.8091	1.6177	0.8613	1.0714	1.2075
5	16	2017	19	5	0.3682	0.8697	0.5908	1.5584	1.8077	1.6165	0.8606	1.0707	1.2067
5	16	2017	19	6	0.3679	0.8691	0.5903	1.5572	1.8064	1.6153	0.8600	1.0699	1.2059
5	16	2017	19	7	0.3676	0.8684	0.5899	1.5560	1.8050	1.6141	0.8594	1.0692	1.2050
5	16	2017	19	8	0.3673	0.8677	0.5894	1.5549	1.8037	1.6129	0.8588	1.0684	1.2042
5	16	2017	19	9	0.3670	0.8671	0.5890	1.5537	1.8024	1.6117	0.8582	1.0677	1.2034
5	16	2017	19	10	0.3667	0.8664	0.5885	1.5525	1.8010	1.6105	0.8575	1.0669	1.2026
5	16	2017	19	11	0.3665	0.8657	0.5880	1.5513	1.7997	1.6093	0.8569	1.0662	1.2017
5	16	2017	19	12	0.3662	0.8651	0.5876	1.5501	1.7983	1.6082	0.8563	1.0654	1.2009
5	16	2017	19	13	0.3659	0.8644	0.5871	1.5489	1.7970	1.6070	0.8556	1.0647	1.2001
5	16	2017	19	14	0.3656	0.8637	0.5867	1.5478	1.7956	1.6058	0.8550	1.0639	1.1993
5	16	2017	19	15	0.3653	0.8631	0.5862	1.5466	1.7943	1.6045	0.8544	1.0632	1.1984
5	16	2017	19	16	0.3650	0.8624	0.5857	1.5454	1.7929	1.6033	0.8538	1.0624	1.1976
5	16	2017	19	17	0.3647	0.8617	0.5853	1.5442	1.7916	1.6021	0.8531	1.0616	1.1968
5	16	2017	19	18	0.3644	0.8611	0.5848	1.5430	1.7902	1.6009	0.8525	1.0609	1.1959

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	19	19	0.3642	0.8604	0.5844	1.5418	1.7889	1.5997	0.8519	1.0601	1.1951
5	16	2017	19	20	0.3639	0.8597	0.5839	1.5406	1.7875	1.5985	0.8512	1.0594	1.1943
5	16	2017	19	21	0.3636	0.8590	0.5834	1.5394	1.7861	1.5973	0.8506	1.0586	1.1934
5	16	2017	19	22	0.3633	0.8584	0.5830	1.5382	1.7848	1.5961	0.8500	1.0578	1.1926
5	16	2017	19	23	0.3630	0.8577	0.5825	1.5370	1.7834	1.5949	0.8493	1.0571	1.1917
5	16	2017	19	24	0.3627	0.8570	0.5820	1.5358	1.7821	1.5937	0.8487	1.0563	1.1909

5	16	2017	19	25	0.3624	0.8563	0.5816	1.5347	1.7807	1.5925	0.8481	1.0556	1.1901
5	16	2017	19	26	0.3621	0.8557	0.5811	1.5335	1.7793	1.5913	0.8475	1.0548	1.1892
5	16	2017	19	27	0.3618	0.8550	0.5806	1.5323	1.7780	1.5900	0.8468	1.0540	1.1884
5	16	2017	19	28	0.3615	0.8543	0.5802	1.5310	1.7766	1.5888	0.8462	1.0533	1.1876
5	16	2017	19	29	0.3612	0.8536	0.5797	1.5298	1.7752	1.5876	0.8455	1.0525	1.1867
5	16	2017	19	30	0.3609	0.8530	0.5792	1.5286	1.7738	1.5864	0.8449	1.0517	1.1859
5	16	2017	19	31	0.3607	0.8523	0.5788	1.5274	1.7725	1.5852	0.8443	1.0510	1.1850
5	16	2017	19	32	0.3604	0.8516	0.5783	1.5262	1.7711	1.5839	0.8436	1.0502	1.1842
5	16	2017	19	33	0.3601	0.8509	0.5778	1.5250	1.7697	1.5827	0.8430	1.0494	1.1833
5	16	2017	19	34	0.3598	0.8502	0.5774	1.5238	1.7683	1.5815	0.8424	1.0486	1.1825
5	16	2017	19	35	0.3595	0.8496	0.5769	1.5226	1.7670	1.5802	0.8417	1.0479	1.1816
5	16	2017	19	36	0.3592	0.8489	0.5764	1.5214	1.7656	1.5790	0.8411	1.0471	1.1808
5	16	2017	19	37	0.3589	0.8482	0.5760	1.5202	1.7642	1.5778	0.8404	1.0463	1.1799
5	16	2017	19	38	0.3586	0.8475	0.5755	1.5190	1.7628	1.5766	0.8398	1.0456	1.1791
5	16	2017	19	39	0.3583	0.8468	0.5750	1.5178	1.7614	1.5753	0.8392	1.0448	1.1782
5	16	2017	19	40	0.3580	0.8461	0.5745	1.5165	1.7600	1.5741	0.8385	1.0440	1.1774
5	16	2017	19	41	0.3577	0.8455	0.5741	1.5153	1.7587	1.5728	0.8379	1.0432	1.1765
5	16	2017	19	42	0.3574	0.8448	0.5736	1.5141	1.7573	1.5716	0.8372	1.0424	1.1757
5	16	2017	19	43	0.3571	0.8441	0.5731	1.5129	1.7559	1.5704	0.8366	1.0417	1.1748
5	16	2017	19	44	0.3568	0.8434	0.5726	1.5117	1.7545	1.5691	0.8359	1.0409	1.1740
5	16	2017	19	45	0.3565	0.8427	0.5722	1.5105	1.7531	1.5679	0.8353	1.0401	1.1731
5	16	2017	19	46	0.3562	0.8420	0.5717	1.5092	1.7517	1.5666	0.8346	1.0393	1.1723
5	16	2017	19	47	0.3559	0.8413	0.5712	1.5080	1.7503	1.5654	0.8340	1.0385	1.1714
5	16	2017	19	48	0.3556	0.8406	0.5707	1.5068	1.7489	1.5642	0.8334	1.0377	1.1705
5	16	2017	19	49	0.3553	0.8400	0.5703	1.5056	1.7475	1.5629	0.8327	1.0370	1.1697
5	16	2017	19	50	0.3550	0.8393	0.5698	1.5043	1.7461	1.5617	0.8321	1.0362	1.1688
5	16	2017	19	51	0.3547	0.8386	0.5693	1.5031	1.7447	1.5604	0.8314	1.0354	1.1680
5	16	2017	19	52	0.3544	0.8379	0.5688	1.5019	1.7433	1.5592	0.8308	1.0346	1.1671
5	16	2017	19	53	0.3541	0.8372	0.5683	1.5006	1.7419	1.5579	0.8301	1.0338	1.1662
5	16	2017	19	54	0.3538	0.8365	0.5679	1.4994	1.7405	1.5567	0.8295	1.0330	1.1654
5	16	2017	19	55	0.3535	0.8358	0.5674	1.4982	1.7391	1.5554	0.8288	1.0322	1.1645
5	16	2017	19	56	0.3532	0.8351	0.5669	1.4969	1.7377	1.5542	0.8282	1.0314	1.1636
5	16	2017	19	57	0.3529	0.8344	0.5664	1.4957	1.7363	1.5529	0.8275	1.0307	1.1628
5	16	2017	19	58	0.3526	0.8337	0.5659	1.4945	1.7349	1.5516	0.8268	1.0299	1.1619
5	16	2017	19	59	0.3523	0.8330	0.5655	1.4932	1.7334	1.5504	0.8262	1.0291	1.1610
5	16	2017	20	0	0.3520	0.8323	0.5650	1.4920	1.7320	1.5491	0.8255	1.0283	1.1601
5	16	2017	20	1	0.3517	0.8316	0.5645	1.4907	1.7306	1.5479	0.8249	1.0275	1.1593
5	16	2017	20	2	0.3514	0.8309	0.5640	1.4895	1.7292	1.5466	0.8242	1.0267	1.1584
5	16	2017	20	3	0.3511	0.8302	0.5635	1.4883	1.7278	1.5453	0.8236	1.0259	1.1575
5	16	2017	20	4	0.3508	0.8295	0.5630	1.4870	1.7264	1.5441	0.8229	1.0251	1.1566
5	16	2017	20	5	0.3505	0.8288	0.5626	1.4857	1.7249	1.5428	0.8223	1.0243	1.1558
5	16	2017	20	6	0.3502	0.8281	0.5621	1.4845	1.7235	1.5415	0.8216	1.0235	1.1549
5	16	2017	20	7	0.3499	0.8274	0.5616	1.4833	1.7221	1.5403	0.8209	1.0227	1.1540
5	16	2017	20	8	0.3496	0.8267	0.5611	1.4820	1.7207	1.5390	0.8203	1.0219	1.1531

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	20	9	0.3493	0.8260	0.5606	1.4808	1.7192	1.5377	0.8196	1.0211	1.1522
5	16	2017	20	10	0.3490	0.8253	0.5601	1.4795	1.7178	1.5364	0.8190	1.0203	1.1514
5	16	2017	20	11	0.3487	0.8246	0.5596	1.4782	1.7164	1.5351	0.8183	1.0194	1.1505
5	16	2017	20	12	0.3484	0.8239	0.5592	1.4770	1.7149	1.5339	0.8176	1.0186	1.1496
5	16	2017	20	13	0.3481	0.8232	0.5587	1.4757	1.7135	1.5326	0.8170	1.0178	1.1487
5	16	2017	20	14	0.3478	0.8225	0.5582	1.4745	1.7121	1.5313	0.8163	1.0170	1.1478
5	16	2017	20	15	0.3475	0.8218	0.5577	1.4732	1.7106	1.5300	0.8156	1.0162	1.1469
5	16	2017	20	16	0.3472	0.8210	0.5572	1.4720	1.7092	1.5287	0.8150	1.0154	1.1460
5	16	2017	20	17	0.3468	0.8203	0.5567	1.4707	1.7077	1.5275	0.8143	1.0146	1.1452

5	16	2017	20	18	0.3465	0.8196	0.5562	1.4694	1.7063	1.5262	0.8136	1.0138	1.1443
5	16	2017	20	19	0.3462	0.8189	0.5557	1.4682	1.7049	1.5249	0.8130	1.0130	1.1434
5	16	2017	20	20	0.3459	0.8182	0.5552	1.4669	1.7034	1.5236	0.8123	1.0122	1.1425
5	16	2017	20	21	0.3456	0.8175	0.5547	1.4656	1.7020	1.5223	0.8116	1.0113	1.1416
5	16	2017	20	22	0.3453	0.8168	0.5542	1.4644	1.7005	1.5210	0.8110	1.0105	1.1407
5	16	2017	20	23	0.3450	0.8161	0.5537	1.4631	1.6991	1.5197	0.8103	1.0097	1.1398
5	16	2017	20	24	0.3447	0.8153	0.5533	1.4618	1.6976	1.5184	0.8096	1.0089	1.1389
5	16	2017	20	25	0.3444	0.8146	0.5528	1.4606	1.6962	1.5172	0.8089	1.0081	1.1380
5	16	2017	20	26	0.3441	0.8139	0.5523	1.4593	1.6947	1.5159	0.8083	1.0072	1.1371
5	16	2017	20	27	0.3438	0.8132	0.5518	1.4580	1.6933	1.5145	0.8076	1.0064	1.1362
5	16	2017	20	28	0.3435	0.8125	0.5513	1.4567	1.6918	1.5132	0.8069	1.0056	1.1353
5	16	2017	20	29	0.3431	0.8118	0.5508	1.4555	1.6904	1.5119	0.8063	1.0048	1.1344
5	16	2017	20	30	0.3428	0.8110	0.5503	1.4542	1.6889	1.5106	0.8056	1.0039	1.1335
5	16	2017	20	31	0.3425	0.8103	0.5498	1.4529	1.6874	1.5094	0.8049	1.0031	1.1326
5	16	2017	20	32	0.3422	0.8096	0.5493	1.4516	1.6860	1.5080	0.8042	1.0023	1.1317
5	16	2017	20	33	0.3419	0.8089	0.5488	1.4503	1.6845	1.5067	0.8035	1.0015	1.1308
5	16	2017	20	34	0.3416	0.8082	0.5483	1.4490	1.6830	1.5054	0.8029	1.0006	1.1299
5	16	2017	20	35	0.3413	0.8074	0.5478	1.4478	1.6816	1.5041	0.8022	0.9998	1.1290
5	16	2017	20	36	0.3410	0.8067	0.5473	1.4465	1.6801	1.5028	0.8015	0.9990	1.1280
5	16	2017	20	37	0.3407	0.8060	0.5468	1.4452	1.6786	1.5015	0.8008	0.9982	1.1271
5	16	2017	20	38	0.3404	0.8053	0.5463	1.4439	1.6772	1.5002	0.8002	0.9973	1.1262
5	16	2017	20	39	0.3400	0.8045	0.5458	1.4426	1.6757	1.4989	0.7995	0.9965	1.1253
5	16	2017	20	40	0.3397	0.8038	0.5453	1.4413	1.6742	1.4975	0.7988	0.9956	1.1244
5	16	2017	20	41	0.3394	0.8031	0.5448	1.4400	1.6727	1.4962	0.7981	0.9948	1.1235
5	16	2017	20	42	0.3391	0.8024	0.5443	1.4387	1.6713	1.4949	0.7974	0.9940	1.1226
5	16	2017	20	43	0.3388	0.8016	0.5438	1.4374	1.6698	1.4936	0.7967	0.9931	1.1216
5	16	2017	20	44	0.3385	0.8009	0.5433	1.4362	1.6683	1.4923	0.7961	0.9923	1.1207
5	16	2017	20	45	0.3381	0.8002	0.5428	1.4348	1.6668	1.4909	0.7954	0.9915	1.1198
5	16	2017	20	46	0.3378	0.7995	0.5422	1.4335	1.6653	1.4896	0.7947	0.9906	1.1189
5	16	2017	20	47	0.3375	0.7987	0.5417	1.4322	1.6639	1.4883	0.7940	0.9898	1.1180
5	16	2017	20	48	0.3372	0.7980	0.5412	1.4309	1.6624	1.4870	0.7933	0.9889	1.1170
5	16	2017	20	49	0.3369	0.7973	0.5407	1.4296	1.6609	1.4856	0.7926	0.9881	1.1161
5	16	2017	20	50	0.3366	0.7965	0.5402	1.4283	1.6594	1.4843	0.7919	0.9873	1.1152
5	16	2017	20	51	0.3363	0.7958	0.5397	1.4270	1.6579	1.4830	0.7912	0.9864	1.1143
5	16	2017	20	52	0.3359	0.7951	0.5392	1.4257	1.6564	1.4816	0.7905	0.9856	1.1133
5	16	2017	20	53	0.3356	0.7943	0.5387	1.4244	1.6549	1.4803	0.7899	0.9847	1.1124
5	16	2017	20	54	0.3353	0.7936	0.5382	1.4231	1.6534	1.4790	0.7892	0.9839	1.1115
5	16	2017	20	55	0.3350	0.7929	0.5377	1.4218	1.6519	1.4776	0.7885	0.9830	1.1105
5	16	2017	20	56	0.3347	0.7921	0.5372	1.4205	1.6504	1.4763	0.7878	0.9822	1.1096
5	16	2017	20	57	0.3343	0.7914	0.5367	1.4192	1.6489	1.4750	0.7871	0.9813	1.1087
5	16	2017	20	58	0.3340	0.7906	0.5361	1.4178	1.6474	1.4736	0.7864	0.9805	1.1077
5	16	2017	20	59	0.3337	0.7899	0.5356	1.4165	1.6459	1.4723	0.7857	0.9796	1.1068

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3	Link5	Link5	Link6
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7	Link11	Link12	Link13
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	21	0	0.3334	0.7892	0.5351	1.4152	1.6444	1.4709	0.7850	0.9788	1.1059
5	16	2017	21	1	0.3331	0.7884	0.5346	1.4139	1.6429	1.4696	0.7843	0.9779	1.1049
5	16	2017	21	2	0.3327	0.7877	0.5341	1.4126	1.6414	1.4682	0.7836	0.9770	1.1040
5	16	2017	21	3	0.3324	0.7869	0.5336	1.4113	1.6399	1.4669	0.7829	0.9762	1.1031
5	16	2017	21	4	0.3321	0.7862	0.5331	1.4099	1.6384	1.4655	0.7822	0.9753	1.1021
5	16	2017	21	5	0.3318	0.7855	0.5325	1.4086	1.6369	1.4642	0.7815	0.9745	1.1012
5	16	2017	21	6	0.3315	0.7847	0.5320	1.4073	1.6353	1.4628	0.7808	0.9736	1.1002
5	16	2017	21	7	0.3311	0.7840	0.5315	1.4060	1.6338	1.4615	0.7801	0.9727	1.0993
5	16	2017	21	8	0.3308	0.7832	0.5310	1.4046	1.6323	1.4601	0.7794	0.9719	1.0983
5	16	2017	21	9	0.3305	0.7825	0.5305	1.4033	1.6308	1.4588	0.7787	0.9710	1.0974
5	16	2017	21	10	0.3302	0.7817	0.5299	1.4020	1.6293	1.4574	0.7780	0.9701	1.0964

5	16	2017	21	11	0.3298	0.7810	0.5294	1.4006	1.6277	1.4560	0.7773	0.9693	1.0955
5	16	2017	21	12	0.3295	0.7802	0.5289	1.3993	1.6262	1.4547	0.7766	0.9684	1.0945
5	16	2017	21	13	0.3292	0.7795	0.5284	1.3980	1.6247	1.4533	0.7759	0.9676	1.0936
5	16	2017	21	14	0.3289	0.7787	0.5279	1.3966	1.6232	1.4520	0.7752	0.9667	1.0926
5	16	2017	21	15	0.3286	0.7780	0.5274	1.3953	1.6216	1.4506	0.7745	0.9658	1.0917
5	16	2017	21	16	0.3282	0.7772	0.5268	1.3939	1.6201	1.4492	0.7738	0.9649	1.0907
5	16	2017	21	17	0.3279	0.7765	0.5263	1.3926	1.6186	1.4478	0.7730	0.9641	1.0898
5	16	2017	21	18	0.3276	0.7757	0.5258	1.3913	1.6170	1.4465	0.7723	0.9632	1.0888
5	16	2017	21	19	0.3273	0.7750	0.5253	1.3899	1.6155	1.4451	0.7716	0.9623	1.0878
5	16	2017	21	20	0.3269	0.7742	0.5247	1.3886	1.6140	1.4437	0.7709	0.9615	1.0869
5	16	2017	21	21	0.3266	0.7735	0.5242	1.3872	1.6124	1.4424	0.7702	0.9606	1.0859
5	16	2017	21	22	0.3263	0.7727	0.5237	1.3859	1.6109	1.4410	0.7695	0.9597	1.0850
5	16	2017	21	23	0.3259	0.7719	0.5232	1.3845	1.6093	1.4396	0.7688	0.9588	1.0840
5	16	2017	21	24	0.3256	0.7712	0.5226	1.3832	1.6078	1.4382	0.7681	0.9579	1.0830
5	16	2017	21	25	0.3253	0.7704	0.5221	1.3818	1.6063	1.4369	0.7673	0.9571	1.0821
5	16	2017	21	26	0.3250	0.7697	0.5216	1.3805	1.6047	1.4355	0.7666	0.9562	1.0811
5	16	2017	21	27	0.3246	0.7689	0.5211	1.3791	1.6032	1.4341	0.7659	0.9553	1.0801
5	16	2017	21	28	0.3243	0.7682	0.5205	1.3778	1.6016	1.4327	0.7652	0.9544	1.0792
5	16	2017	21	29	0.3240	0.7674	0.5200	1.3764	1.6001	1.4313	0.7645	0.9535	1.0782
5	16	2017	21	30	0.3236	0.7666	0.5195	1.3750	1.5985	1.4299	0.7638	0.9526	1.0772
5	16	2017	21	31	0.3233	0.7659	0.5189	1.3737	1.5970	1.4285	0.7630	0.9518	1.0762
5	16	2017	21	32	0.3230	0.7651	0.5184	1.3723	1.5954	1.4271	0.7623	0.9509	1.0753
5	16	2017	21	33	0.3227	0.7643	0.5179	1.3710	1.5939	1.4257	0.7616	0.9500	1.0743
5	16	2017	21	34	0.3223	0.7636	0.5173	1.3696	1.5923	1.4243	0.7609	0.9491	1.0733
5	16	2017	21	35	0.3220	0.7628	0.5168	1.3682	1.5907	1.4229	0.7602	0.9482	1.0723
5	16	2017	21	36	0.3217	0.7620	0.5163	1.3669	1.5892	1.4216	0.7594	0.9473	1.0714
5	16	2017	21	37	0.3213	0.7613	0.5158	1.3655	1.5876	1.4202	0.7587	0.9464	1.0704
5	16	2017	21	38	0.3210	0.7605	0.5152	1.3641	1.5860	1.4188	0.7580	0.9455	1.0694
5	16	2017	21	39	0.3207	0.7597	0.5147	1.3628	1.5845	1.4174	0.7573	0.9446	1.0684
5	16	2017	21	40	0.3203	0.7590	0.5141	1.3614	1.5829	1.4159	0.7565	0.9437	1.0674
5	16	2017	21	41	0.3200	0.7582	0.5136	1.3600	1.5813	1.4145	0.7558	0.9428	1.0664
5	16	2017	21	42	0.3197	0.7574	0.5131	1.3586	1.5798	1.4131	0.7551	0.9419	1.0655
5	16	2017	21	43	0.3193	0.7567	0.5125	1.3573	1.5782	1.4117	0.7543	0.9410	1.0645
5	16	2017	21	44	0.3190	0.7559	0.5120	1.3559	1.5766	1.4103	0.7536	0.9401	1.0635
5	16	2017	21	45	0.3187	0.7551	0.5115	1.3545	1.5750	1.4089	0.7529	0.9392	1.0625
5	16	2017	21	46	0.3183	0.7543	0.5109	1.3531	1.5735	1.4075	0.7522	0.9383	1.0615
5	16	2017	21	47	0.3180	0.7536	0.5104	1.3517	1.5719	1.4061	0.7514	0.9374	1.0605
5	16	2017	21	48	0.3177	0.7528	0.5099	1.3504	1.5703	1.4047	0.7507	0.9365	1.0595
5	16	2017	21	49	0.3173	0.7520	0.5093	1.3490	1.5687	1.4033	0.7500	0.9356	1.0585

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	21	50	0.3170	0.7513	0.5088	1.3476	1.5671	1.4018	0.7492	0.9347	1.0575
5	16	2017	21	51	0.3167	0.7505	0.5082	1.3462	1.5655	1.4004	0.7485	0.9338	1.0565
5	16	2017	21	52	0.3163	0.7497	0.5077	1.3448	1.5639	1.3990	0.7478	0.9329	1.0555
5	16	2017	21	53	0.3160	0.7489	0.5071	1.3434	1.5624	1.3976	0.7470	0.9320	1.0545
5	16	2017	21	54	0.3157	0.7481	0.5066	1.3420	1.5608	1.3962	0.7463	0.9311	1.0535
5	16	2017	21	55	0.3153	0.7474	0.5061	1.3406	1.5592	1.3947	0.7455	0.9302	1.0525
5	16	2017	21	56	0.3150	0.7466	0.5055	1.3392	1.5576	1.3933	0.7448	0.9293	1.0515
5	16	2017	21	57	0.3146	0.7458	0.5050	1.3378	1.5560	1.3919	0.7441	0.9283	1.0505
5	16	2017	21	58	0.3143	0.7450	0.5044	1.3364	1.5544	1.3904	0.7433	0.9274	1.0495
5	16	2017	21	59	0.3140	0.7442	0.5039	1.3350	1.5528	1.3890	0.7426	0.9265	1.0485
5	16	2017	22	0	0.3136	0.7434	0.5033	1.3336	1.5512	1.3876	0.7418	0.9256	1.0475
5	16	2017	22	1	0.3133	0.7427	0.5028	1.3322	1.5496	1.3861	0.7411	0.9247	1.0465
5	16	2017	22	2	0.3130	0.7419	0.5023	1.3308	1.5480	1.3847	0.7404	0.9238	1.0455
5	16	2017	22	3	0.3126	0.7411	0.5017	1.3294	1.5464	1.3833	0.7396	0.9228	1.0445

5	16	2017	22	4	0.3123	0.7403	0.5012	1.3280	1.5448	1.3818	0.7389	0.9219	1.0435
5	16	2017	22	5	0.3119	0.7395	0.5006	1.3266	1.5431	1.3804	0.7381	0.9210	1.0424
5	16	2017	22	6	0.3116	0.7387	0.5001	1.3252	1.5415	1.3789	0.7374	0.9201	1.0414
5	16	2017	22	7	0.3112	0.7379	0.4995	1.3238	1.5399	1.3775	0.7366	0.9191	1.0404
5	16	2017	22	8	0.3109	0.7371	0.4990	1.3224	1.5383	1.3761	0.7359	0.9182	1.0394
5	16	2017	22	9	0.3106	0.7364	0.4984	1.3210	1.5367	1.3746	0.7351	0.9173	1.0384
5	16	2017	22	10	0.3102	0.7356	0.4979	1.3195	1.5351	1.3731	0.7344	0.9164	1.0374
5	16	2017	22	11	0.3099	0.7348	0.4973	1.3181	1.5334	1.3717	0.7336	0.9154	1.0363
5	16	2017	22	12	0.3095	0.7340	0.4967	1.3167	1.5318	1.3703	0.7329	0.9145	1.0353
5	16	2017	22	13	0.3092	0.7332	0.4962	1.3153	1.5302	1.3688	0.7321	0.9136	1.0343
5	16	2017	22	14	0.3089	0.7324	0.4956	1.3139	1.5286	1.3673	0.7314	0.9126	1.0333
5	16	2017	22	15	0.3085	0.7316	0.4951	1.3124	1.5269	1.3659	0.7306	0.9117	1.0322
5	16	2017	22	16	0.3082	0.7308	0.4945	1.3110	1.5253	1.3644	0.7299	0.9108	1.0312
5	16	2017	22	17	0.3078	0.7300	0.4940	1.3096	1.5237	1.3630	0.7291	0.9098	1.0302
5	16	2017	22	18	0.3075	0.7292	0.4934	1.3082	1.5221	1.3615	0.7283	0.9089	1.0291
5	16	2017	22	19	0.3071	0.7284	0.4929	1.3067	1.5204	1.3601	0.7276	0.9080	1.0281
5	16	2017	22	20	0.3068	0.7276	0.4923	1.3053	1.5188	1.3586	0.7268	0.9070	1.0271
5	16	2017	22	21	0.3064	0.7268	0.4918	1.3039	1.5171	1.3571	0.7261	0.9061	1.0261
5	16	2017	22	22	0.3061	0.7260	0.4912	1.3024	1.5155	1.3556	0.7253	0.9051	1.0250
5	16	2017	22	23	0.3057	0.7252	0.4906	1.3010	1.5139	1.3542	0.7246	0.9042	1.0240
5	16	2017	22	24	0.3054	0.7244	0.4901	1.2996	1.5122	1.3527	0.7238	0.9033	1.0229
5	16	2017	22	25	0.3050	0.7236	0.4895	1.2981	1.5106	1.3512	0.7230	0.9023	1.0219
5	16	2017	22	26	0.3047	0.7228	0.4890	1.2967	1.5089	1.3498	0.7223	0.9014	1.0209
5	16	2017	22	27	0.3043	0.7220	0.4884	1.2953	1.5073	1.3483	0.7215	0.9004	1.0198
5	16	2017	22	28	0.3040	0.7212	0.4878	1.2938	1.5056	1.3468	0.7207	0.8995	1.0188
5	16	2017	22	29	0.3036	0.7204	0.4873	1.2924	1.5040	1.3453	0.7200	0.8985	1.0177
5	16	2017	22	30	0.3033	0.7196	0.4867	1.2909	1.5023	1.3438	0.7192	0.8976	1.0167
5	16	2017	22	31	0.3030	0.7187	0.4861	1.2895	1.5007	1.3424	0.7184	0.8966	1.0156
5	16	2017	22	32	0.3026	0.7179	0.4856	1.2880	1.4990	1.3409	0.7177	0.8957	1.0146
5	16	2017	22	33	0.3022	0.7171	0.4850	1.2866	1.4974	1.3394	0.7169	0.8947	1.0135
5	16	2017	22	34	0.3019	0.7163	0.4844	1.2851	1.4957	1.3379	0.7161	0.8938	1.0125
5	16	2017	22	35	0.3015	0.7155	0.4839	1.2837	1.4940	1.3364	0.7154	0.8928	1.0114
5	16	2017	22	36	0.3012	0.7147	0.4833	1.2822	1.4924	1.3349	0.7146	0.8919	1.0104
5	16	2017	22	37	0.3008	0.7139	0.4828	1.2808	1.4907	1.3334	0.7138	0.8909	1.0093
5	16	2017	22	38	0.3005	0.7131	0.4822	1.2793	1.4890	1.3319	0.7130	0.8899	1.0083
5	16	2017	22	39	0.3001	0.7122	0.4816	1.2778	1.4874	1.3304	0.7123	0.8890	1.0072

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	16	2017	22	40	0.2998	0.7114	0.4810	1.2764	1.4857	1.3289	0.7115	0.8880	1.0062
5	16	2017	22	41	0.2994	0.7106	0.4805	1.2749	1.4840	1.3274	0.7107	0.8871	1.0051
5	16	2017	22	42	0.2991	0.7098	0.4799	1.2734	1.4824	1.3260	0.7099	0.8861	1.0040
5	16	2017	22	43	0.2987	0.7090	0.4793	1.2720	1.4807	1.3245	0.7092	0.8851	1.0030
5	16	2017	22	44	0.2984	0.7082	0.4788	1.2705	1.4790	1.3230	0.7084	0.8842	1.0019
5	16	2017	22	45	0.2980	0.7073	0.4782	1.2691	1.4773	1.3214	0.7076	0.8832	1.0009
5	16	2017	22	46	0.2977	0.7065	0.4776	1.2676	1.4756	1.3199	0.7068	0.8822	0.9998
5	16	2017	22	47	0.2973	0.7057	0.4770	1.2661	1.4740	1.3184	0.7061	0.8813	0.9987
5	16	2017	22	48	0.2969	0.7049	0.4765	1.2646	1.4723	1.3169	0.7053	0.8803	0.9976
5	16	2017	22	49	0.2966	0.7041	0.4759	1.2632	1.4706	1.3154	0.7045	0.8793	0.9966
5	16	2017	22	50	0.2962	0.7032	0.4753	1.2617	1.4689	1.3139	0.7037	0.8784	0.9955
5	16	2017	22	51	0.2959	0.7024	0.4747	1.2602	1.4672	1.3124	0.7029	0.8774	0.9944
5	16	2017	22	52	0.2955	0.7016	0.4742	1.2587	1.4655	1.3109	0.7021	0.8764	0.9934
5	16	2017	22	53	0.2952	0.7007	0.4736	1.2572	1.4638	1.3093	0.7013	0.8754	0.9923
5	16	2017	22	54	0.2948	0.6999	0.4730	1.2558	1.4621	1.3078	0.7006	0.8744	0.9912
5	16	2017	22	55	0.2945	0.6991	0.4724	1.2543	1.4604	1.3063	0.6998	0.8735	0.9901
5	16	2017	22	56	0.2941	0.6983	0.4719	1.2528	1.4587	1.3048	0.6990	0.8725	0.9891

5	16	2017	22	57	0.2937	0.6974	0.4713	1.2513	1.4570	1.3033	0.6982	0.8715	0.9880
5	16	2017	22	58	0.2934	0.6966	0.4707	1.2498	1.4553	1.3017	0.6974	0.8705	0.9869
5	16	2017	22	59	0.2930	0.6958	0.4701	1.2483	1.4536	1.3002	0.6966	0.8695	0.9858
5	16	2017	23	0	0.2927	0.6949	0.4695	1.2468	1.4519	1.2987	0.6958	0.8686	0.9847
5	16	2017	23	1	0.2923	0.6941	0.4690	1.2453	1.4502	1.2971	0.6950	0.8676	0.9836
5	16	2017	23	2	0.2919	0.6933	0.4684	1.2438	1.4485	1.2956	0.6942	0.8666	0.9826
5	16	2017	23	3	0.2916	0.6924	0.4678	1.2423	1.4468	1.2941	0.6934	0.8656	0.9815
5	16	2017	23	4	0.2912	0.6916	0.4672	1.2408	1.4451	1.2925	0.6926	0.8646	0.9804
5	16	2017	23	5	0.2908	0.6908	0.4666	1.2393	1.4433	1.2910	0.6919	0.8636	0.9793
5	16	2017	23	6	0.2905	0.6899	0.4660	1.2378	1.4416	1.2895	0.6911	0.8626	0.9782
5	16	2017	23	7	0.2901	0.6891	0.4655	1.2363	1.4399	1.2879	0.6903	0.8616	0.9771
5	16	2017	23	8	0.2898	0.6883	0.4649	1.2348	1.4382	1.2864	0.6895	0.8607	0.9760
5	16	2017	23	9	0.2894	0.6874	0.4643	1.2333	1.4365	1.2848	0.6887	0.8597	0.9749
5	16	2017	23	10	0.2890	0.6866	0.4637	1.2318	1.4347	1.2833	0.6879	0.8587	0.9738
5	16	2017	23	11	0.2887	0.6857	0.4631	1.2303	1.4330	1.2817	0.6871	0.8577	0.9727
5	16	2017	23	12	0.2883	0.6849	0.4625	1.2288	1.4313	1.2802	0.6863	0.8567	0.9716
5	16	2017	23	13	0.2879	0.6840	0.4619	1.2273	1.4295	1.2786	0.6855	0.8557	0.9705
5	16	2017	23	14	0.2876	0.6832	0.4613	1.2258	1.4278	1.2771	0.6847	0.8547	0.9694
5	16	2017	23	15	0.2872	0.6823	0.4607	1.2243	1.4261	1.2755	0.6838	0.8537	0.9683
5	16	2017	23	16	0.2868	0.6815	0.4601	1.2227	1.4243	1.2740	0.6830	0.8527	0.9672
5	16	2017	23	17	0.2865	0.6807	0.4596	1.2212	1.4226	1.2724	0.6822	0.8517	0.9661
5	16	2017	23	18	0.2861	0.6798	0.4590	1.2197	1.4209	1.2708	0.6814	0.8507	0.9650
5	16	2017	23	19	0.2857	0.6790	0.4584	1.2182	1.4191	1.2693	0.6806	0.8497	0.9639
5	16	2017	23	20	0.2854	0.6781	0.4578	1.2167	1.4174	1.2677	0.6798	0.8486	0.9628
5	16	2017	23	21	0.2850	0.6773	0.4572	1.2151	1.4156	1.2661	0.6790	0.8476	0.9616
5	16	2017	23	22	0.2846	0.6764	0.4566	1.2136	1.4139	1.2646	0.6782	0.8466	0.9605
5	16	2017	23	23	0.2843	0.6755	0.4560	1.2120	1.4121	1.2630	0.6774	0.8456	0.9594
5	16	2017	23	24	0.2839	0.6747	0.4554	1.2105	1.4104	1.2614	0.6766	0.8446	0.9583
5	16	2017	23	25	0.2835	0.6738	0.4548	1.2090	1.4086	1.2599	0.6757	0.8436	0.9572
5	16	2017	23	26	0.2832	0.6730	0.4542	1.2075	1.4069	1.2583	0.6749	0.8426	0.9561
5	16	2017	23	27	0.2828	0.6721	0.4536	1.2059	1.4051	1.2567	0.6741	0.8416	0.9549
5	16	2017	23	28	0.2824	0.6713	0.4530	1.2044	1.4033	1.2551	0.6733	0.8405	0.9538
5	16	2017	23	29	0.2820	0.6704	0.4524	1.2028	1.4016	1.2536	0.6725	0.8395	0.9527
5	16	2017	23	30	0.2817	0.6696	0.4518	1.2013	1.3998	1.2520	0.6717	0.8385	0.9516

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth			
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	16	2017	23	31	0.2813	0.6687	0.4512	1.1998	1.3980	1.2504	0.6708	0.8375	0.9504
5	16	2017	23	32	0.2809	0.6678	0.4506	1.1982	1.3963	1.2488	0.6700	0.8365	0.9493
5	16	2017	23	33	0.2806	0.6670	0.4500	1.1967	1.3945	1.2472	0.6692	0.8354	0.9482
5	16	2017	23	34	0.2802	0.6661	0.4494	1.1951	1.3927	1.2456	0.6684	0.8344	0.9471
5	16	2017	23	35	0.2798	0.6652	0.4488	1.1936	1.3910	1.2440	0.6676	0.8334	0.9459
5	16	2017	23	36	0.2794	0.6644	0.4482	1.1920	1.3892	1.2425	0.6667	0.8324	0.9448
5	16	2017	23	37	0.2791	0.6635	0.4476	1.1905	1.3874	1.2409	0.6659	0.8313	0.9437
5	16	2017	23	38	0.2787	0.6627	0.4470	1.1889	1.3856	1.2393	0.6651	0.8303	0.9425
5	16	2017	23	39	0.2783	0.6618	0.4464	1.1873	1.3838	1.2377	0.6643	0.8293	0.9414
5	16	2017	23	40	0.2779	0.6609	0.4458	1.1858	1.3821	1.2361	0.6634	0.8282	0.9402
5	16	2017	23	41	0.2775	0.6600	0.4451	1.1842	1.3803	1.2345	0.6626	0.8272	0.9391
5	16	2017	23	42	0.2772	0.6592	0.4445	1.1827	1.3785	1.2329	0.6618	0.8262	0.9380
5	16	2017	23	43	0.2768	0.6583	0.4439	1.1811	1.3767	1.2313	0.6609	0.8251	0.9368
5	16	2017	23	44	0.2764	0.6574	0.4433	1.1795	1.3749	1.2297	0.6601	0.8241	0.9357
5	16	2017	23	45	0.2760	0.6566	0.4427	1.1780	1.3731	1.2280	0.6593	0.8231	0.9345
5	16	2017	23	46	0.2757	0.6557	0.4421	1.1764	1.3713	1.2264	0.6584	0.8220	0.9334
5	16	2017	23	47	0.2753	0.6548	0.4415	1.1748	1.3695	1.2248	0.6576	0.8210	0.9322
5	16	2017	23	48	0.2749	0.6539	0.4409	1.1732	1.3677	1.2232	0.6568	0.8199	0.9311
5	16	2017	23	49	0.2745	0.6531	0.4403	1.1717	1.3659	1.2216	0.6559	0.8189	0.9299

5	16	2017	23	50	0.2742	0.6522	0.4397	1.1701	1.3641	1.2200	0.6551	0.8179	0.9288
5	16	2017	23	51	0.2738	0.6513	0.4390	1.1685	1.3623	1.2183	0.6543	0.8168	0.9276
5	16	2017	23	52	0.2734	0.6504	0.4384	1.1669	1.3605	1.2167	0.6534	0.8158	0.9265
5	16	2017	23	53	0.2730	0.6495	0.4378	1.1654	1.3587	1.2151	0.6526	0.8147	0.9253
5	16	2017	23	54	0.2726	0.6487	0.4372	1.1638	1.3569	1.2135	0.6517	0.8137	0.9241
5	16	2017	23	55	0.2722	0.6478	0.4366	1.1622	1.3551	1.2119	0.6509	0.8126	0.9230
5	16	2017	23	56	0.2719	0.6469	0.4360	1.1606	1.3532	1.2102	0.6501	0.8116	0.9218
5	16	2017	23	57	0.2715	0.6460	0.4353	1.1590	1.3514	1.2086	0.6492	0.8105	0.9207
5	16	2017	23	58	0.2711	0.6451	0.4347	1.1574	1.3496	1.2069	0.6484	0.8095	0.9195
5	16	2017	23	59	0.2707	0.6442	0.4341	1.1558	1.3478	1.2053	0.6475	0.8084	0.9183
5	17	2017	0	0	0.2703	0.6434	0.4335	1.1542	1.3460	1.2037	0.6467	0.8074	0.9172
5	17	2017	0	1	0.2699	0.6425	0.4329	1.1526	1.3441	1.2021	0.6458	0.8063	0.9160
5	17	2017	0	2	0.2696	0.6416	0.4322	1.1510	1.3423	1.2004	0.6450	0.8052	0.9148
5	17	2017	0	3	0.2692	0.6407	0.4316	1.1494	1.3405	1.1988	0.6441	0.8042	0.9137
5	17	2017	0	4	0.2688	0.6398	0.4310	1.1478	1.3386	1.1971	0.6433	0.8031	0.9125
5	17	2017	0	5	0.2684	0.6389	0.4303	1.1462	1.3368	1.1955	0.6424	0.8020	0.9113
5	17	2017	0	6	0.2680	0.6380	0.4297	1.1446	1.3350	1.1938	0.6416	0.8010	0.9101
5	17	2017	0	7	0.2673	0.6370	0.4288	1.1425	1.3329	1.1916	0.6407	0.7998	0.9088
5	17	2017	0	8	0.2658	0.6355	0.4269	1.1388	1.3303	1.1878	0.6395	0.7980	0.9070
5	17	2017	0	9	0.2633	0.6333	0.4238	1.1334	1.3268	1.1828	0.6381	0.7957	0.9047
5	17	2017	0	10	0.2602	0.6305	0.4198	1.1265	1.3223	1.1771	0.6363	0.7928	0.9019
5	17	2017	0	11	0.2568	0.6271	0.4151	1.1183	1.3168	1.1706	0.6342	0.7894	0.8986
5	17	2017	0	12	0.2531	0.6231	0.4097	1.1090	1.3103	1.1635	0.6317	0.7856	0.8948
5	17	2017	0	13	0.2493	0.6187	0.4038	1.0987	1.3028	1.1556	0.6289	0.7814	0.8907
5	17	2017	0	14	0.2454	0.6138	0.3975	1.0876	1.2944	1.1471	0.6258	0.7769	0.8862
5	17	2017	0	15	0.2414	0.6085	0.3910	1.0759	1.2852	1.1380	0.6224	0.7721	0.8814
5	17	2017	0	16	0.2375	0.6029	0.3842	1.0636	1.2751	1.1283	0.6187	0.7669	0.8763
5	17	2017	0	17	0.2335	0.5969	0.3772	1.0509	1.2643	1.1180	0.6148	0.7615	0.8709
5	17	2017	0	18	0.2296	0.5908	0.3702	1.0377	1.2529	1.1072	0.6107	0.7559	0.8653
5	17	2017	0	19	0.2258	0.5844	0.3631	1.0244	1.2408	1.0960	0.6063	0.7501	0.8595
5	17	2017	0	20	0.2220	0.5779	0.3560	1.0108	1.2283	1.0844	0.6018	0.7441	0.8535

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	0	21	0.2182	0.5712	0.3488	0.9971	1.2153	1.0725	0.5970	0.7379	0.8473
5	17	2017	0	22	0.2145	0.5644	0.3418	0.9832	1.2020	1.0603	0.5922	0.7316	0.8410
5	17	2017	0	23	0.2109	0.5576	0.3347	0.9694	1.1883	1.0479	0.5872	0.7252	0.8345
5	17	2017	0	24	0.2073	0.5506	0.3278	0.9555	1.1744	1.0353	0.5821	0.7186	0.8279
5	17	2017	0	25	0.2038	0.5437	0.3209	0.9417	1.1603	1.0225	0.5769	0.7120	0.8213
5	17	2017	0	26	0.2004	0.5367	0.3142	0.9280	1.1461	1.0097	0.5716	0.7052	0.8145
5	17	2017	0	27	0.1970	0.5298	0.3075	0.9143	1.1317	0.9967	0.5663	0.6984	0.8077
5	17	2017	0	28	0.1937	0.5228	0.3010	0.9007	1.1172	0.9838	0.5609	0.6916	0.8008
5	17	2017	0	29	0.1904	0.5159	0.2946	0.8873	1.1028	0.9708	0.5554	0.6847	0.7938
5	17	2017	0	30	0.1872	0.5089	0.2883	0.8740	1.0883	0.9578	0.5500	0.6778	0.7869
5	17	2017	0	31	0.1840	0.5021	0.2822	0.8609	1.0738	0.9449	0.5445	0.6708	0.7798
5	17	2017	0	32	0.1809	0.4953	0.2762	0.8479	1.0594	0.9320	0.5390	0.6639	0.7728
5	17	2017	0	33	0.1779	0.4885	0.2703	0.8351	1.0451	0.9192	0.5335	0.6569	0.7657
5	17	2017	0	34	0.1749	0.4818	0.2646	0.8225	1.0308	0.9065	0.5280	0.6499	0.7587
5	17	2017	0	35	0.1719	0.4751	0.2590	0.8101	1.0167	0.8938	0.5225	0.6430	0.7516
5	17	2017	0	36	0.1691	0.4686	0.2535	0.7978	1.0026	0.8813	0.5170	0.6361	0.7446
5	17	2017	0	37	0.1662	0.4621	0.2482	0.7857	0.9888	0.8689	0.5115	0.6291	0.7375
5	17	2017	0	38	0.1634	0.4556	0.2430	0.7739	0.9750	0.8567	0.5061	0.6223	0.7305
5	17	2017	0	39	0.1607	0.4493	0.2379	0.7622	0.9614	0.8446	0.5006	0.6154	0.7235
5	17	2017	0	40	0.1580	0.4430	0.2329	0.7507	0.9480	0.8326	0.4953	0.6086	0.7165
5	17	2017	0	41	0.1554	0.4368	0.2281	0.7394	0.9347	0.8208	0.4899	0.6018	0.7096
5	17	2017	0	42	0.1528	0.4307	0.2234	0.7283	0.9216	0.8091	0.4846	0.5951	0.7027

5	17	2017	0	43	0.1502	0.4247	0.2188	0.7173	0.9086	0.7976	0.4793	0.5884	0.6958
5	17	2017	0	44	0.1477	0.4187	0.2143	0.7066	0.8958	0.7863	0.4741	0.5817	0.6890
5	17	2017	0	45	0.1453	0.4128	0.2100	0.6960	0.8833	0.7751	0.4689	0.5752	0.6822
5	17	2017	0	46	0.1429	0.4071	0.2057	0.6857	0.8708	0.7640	0.4638	0.5686	0.6754
5	17	2017	0	47	0.1405	0.4014	0.2016	0.6755	0.8586	0.7532	0.4587	0.5622	0.6688
5	17	2017	0	48	0.1382	0.3957	0.1976	0.6654	0.8466	0.7424	0.4537	0.5557	0.6621
5	17	2017	0	49	0.1359	0.3902	0.1936	0.6556	0.8347	0.7319	0.4487	0.5494	0.6555
5	17	2017	0	50	0.1336	0.3847	0.1898	0.6459	0.8230	0.7215	0.4437	0.5431	0.6490
5	17	2017	0	51	0.1314	0.3794	0.1860	0.6364	0.8115	0.7113	0.4388	0.5369	0.6425
5	17	2017	0	52	0.1292	0.3741	0.1824	0.6271	0.8002	0.7012	0.4340	0.5307	0.6361
5	17	2017	0	53	0.1271	0.3688	0.1789	0.6179	0.7890	0.6913	0.4292	0.5246	0.6297
5	17	2017	0	54	0.1250	0.3637	0.1754	0.6089	0.7780	0.6816	0.4245	0.5186	0.6234
5	17	2017	0	55	0.1229	0.3586	0.1720	0.6001	0.7672	0.6720	0.4198	0.5126	0.6172
5	17	2017	0	56	0.1209	0.3536	0.1687	0.5914	0.7566	0.6625	0.4152	0.5067	0.6110
5	17	2017	0	57	0.1189	0.3487	0.1655	0.5828	0.7461	0.6532	0.4106	0.5009	0.6049
5	17	2017	0	58	0.1170	0.3439	0.1624	0.5744	0.7358	0.6441	0.4061	0.4951	0.5988
5	17	2017	0	59	0.1151	0.3391	0.1593	0.5662	0.7257	0.6351	0.4017	0.4894	0.5928
5	17	2017	1	0	0.1132	0.3344	0.1563	0.5581	0.7157	0.6262	0.3972	0.4838	0.5869
5	17	2017	1	1	0.1113	0.3298	0.1534	0.5501	0.7059	0.6175	0.3929	0.4782	0.5810
5	17	2017	1	2	0.1095	0.3253	0.1506	0.5423	0.6962	0.6090	0.3886	0.4728	0.5752
5	17	2017	1	3	0.1077	0.3208	0.1478	0.5346	0.6867	0.6005	0.3843	0.4673	0.5694
5	17	2017	1	4	0.1060	0.3164	0.1451	0.5270	0.6774	0.5922	0.3801	0.4620	0.5637
5	17	2017	1	5	0.1042	0.3120	0.1425	0.5196	0.6682	0.5841	0.3760	0.4567	0.5581
5	17	2017	1	6	0.1025	0.3077	0.1399	0.5123	0.6591	0.5761	0.3719	0.4514	0.5525
5	17	2017	1	7	0.1009	0.3035	0.1374	0.5051	0.6502	0.5682	0.3679	0.4463	0.5470
5	17	2017	1	8	0.0992	0.2994	0.1350	0.4980	0.6415	0.5604	0.3639	0.4412	0.5415
5	17	2017	1	9	0.0976	0.2953	0.1326	0.4911	0.6329	0.5527	0.3599	0.4361	0.5361
5	17	2017	1	10	0.0960	0.2913	0.1302	0.4842	0.6244	0.5452	0.3560	0.4312	0.5308

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	1	11	0.0945	0.2873	0.1279	0.4775	0.6160	0.5378	0.3522	0.4263	0.5255
5	17	2017	1	12	0.0929	0.2834	0.1257	0.4709	0.6078	0.5306	0.3484	0.4214	0.5203
5	17	2017	1	13	0.0914	0.2796	0.1235	0.4645	0.5997	0.5234	0.3447	0.4166	0.5151
5	17	2017	1	14	0.0900	0.2758	0.1214	0.4581	0.5918	0.5163	0.3410	0.4119	0.5100
5	17	2017	1	15	0.0885	0.2721	0.1193	0.4518	0.5839	0.5094	0.3373	0.4072	0.5050
5	17	2017	1	16	0.0871	0.2684	0.1173	0.4456	0.5762	0.5026	0.3337	0.4026	0.5000
5	17	2017	1	17	0.0857	0.2648	0.1153	0.4396	0.5687	0.4959	0.3301	0.3981	0.4951
5	17	2017	1	18	0.0843	0.2613	0.1133	0.4336	0.5612	0.4893	0.3266	0.3936	0.4902
5	17	2017	1	19	0.0830	0.2578	0.1114	0.4277	0.5539	0.4827	0.3232	0.3892	0.4854
5	17	2017	1	20	0.0816	0.2543	0.1096	0.4219	0.5466	0.4763	0.3197	0.3848	0.4806
5	17	2017	1	21	0.0803	0.2509	0.1077	0.4163	0.5395	0.4700	0.3164	0.3805	0.4759
5	17	2017	1	22	0.0790	0.2476	0.1060	0.4107	0.5325	0.4638	0.3130	0.3763	0.4712
5	17	2017	1	23	0.0778	0.2443	0.1042	0.4052	0.5256	0.4577	0.3097	0.3721	0.4666
5	17	2017	1	24	0.0765	0.2411	0.1025	0.3997	0.5188	0.4517	0.3065	0.3679	0.4621
5	17	2017	1	25	0.0753	0.2379	0.1008	0.3944	0.5121	0.4458	0.3033	0.3639	0.4576
5	17	2017	1	26	0.0741	0.2347	0.0992	0.3892	0.5055	0.4400	0.3001	0.3598	0.4531
5	17	2017	1	27	0.0729	0.2316	0.0976	0.3840	0.4991	0.4343	0.2970	0.3559	0.4487
5	17	2017	1	28	0.0718	0.2286	0.0961	0.3789	0.4927	0.4286	0.2939	0.3519	0.4444
5	17	2017	1	29	0.0706	0.2256	0.0945	0.3739	0.4864	0.4231	0.2909	0.3480	0.4401
5	17	2017	1	30	0.0695	0.2226	0.0930	0.3690	0.4802	0.4176	0.2878	0.3442	0.4359
5	17	2017	1	31	0.0684	0.2197	0.0916	0.3642	0.4741	0.4122	0.2849	0.3405	0.4317
5	17	2017	1	32	0.0673	0.2168	0.0901	0.3594	0.4681	0.4069	0.2819	0.3367	0.4275
5	17	2017	1	33	0.0663	0.2140	0.0887	0.3547	0.4622	0.4017	0.2791	0.3331	0.4234
5	17	2017	1	34	0.0652	0.2112	0.0873	0.3501	0.4564	0.3966	0.2762	0.3294	0.4193
5	17	2017	1	35	0.0642	0.2085	0.0860	0.3456	0.4507	0.3915	0.2734	0.3258	0.4153

5	17	2017	1	36	0.0632	0.2058	0.0847	0.3411	0.4450	0.3865	0.2706	0.3223	0.4114
5	17	2017	1	37	0.0622	0.2031	0.0834	0.3367	0.4395	0.3816	0.2678	0.3188	0.4074
5	17	2017	1	38	0.0612	0.2005	0.0821	0.3324	0.4340	0.3768	0.2651	0.3154	0.4036
5	17	2017	1	39	0.0602	0.1979	0.0808	0.3281	0.4286	0.3720	0.2624	0.3120	0.3997
5	17	2017	1	40	0.0593	0.1953	0.0796	0.3239	0.4233	0.3673	0.2598	0.3086	0.3960
5	17	2017	1	41	0.0584	0.1928	0.0784	0.3197	0.4180	0.3627	0.2572	0.3053	0.3922
5	17	2017	1	42	0.0575	0.1904	0.0773	0.3157	0.4129	0.3582	0.2546	0.3021	0.3885
5	17	2017	1	43	0.0566	0.1879	0.0761	0.3116	0.4078	0.3537	0.2521	0.2989	0.3848
5	17	2017	1	44	0.0557	0.1855	0.0750	0.3077	0.4028	0.3493	0.2495	0.2957	0.3812
5	17	2017	1	45	0.0548	0.1832	0.0739	0.3038	0.3979	0.3449	0.2471	0.2925	0.3776
5	17	2017	1	46	0.0540	0.1808	0.0728	0.2999	0.3930	0.3406	0.2446	0.2895	0.3741
5	17	2017	1	47	0.0531	0.1785	0.0717	0.2962	0.3882	0.3364	0.2422	0.2864	0.3706
5	17	2017	1	48	0.0523	0.1763	0.0707	0.2924	0.3835	0.3323	0.2398	0.2834	0.3671
5	17	2017	1	49	0.0515	0.1741	0.0697	0.2888	0.3789	0.3282	0.2374	0.2804	0.3637
5	17	2017	1	50	0.0507	0.1719	0.0686	0.2852	0.3743	0.3241	0.2351	0.2775	0.3603
5	17	2017	1	51	0.0499	0.1697	0.0677	0.2816	0.3698	0.3202	0.2328	0.2746	0.3570
5	17	2017	1	52	0.0491	0.1676	0.0667	0.2781	0.3653	0.3162	0.2305	0.2717	0.3537
5	17	2017	1	53	0.0484	0.1655	0.0657	0.2746	0.3609	0.3124	0.2283	0.2689	0.3504
5	17	2017	1	54	0.0476	0.1634	0.0648	0.2712	0.3566	0.3086	0.2261	0.2661	0.3472
5	17	2017	1	55	0.0469	0.1614	0.0639	0.2679	0.3523	0.3048	0.2239	0.2633	0.3440
5	17	2017	1	56	0.0462	0.1593	0.0630	0.2646	0.3481	0.3011	0.2217	0.2606	0.3408
5	17	2017	1	57	0.0455	0.1574	0.0621	0.2613	0.3440	0.2975	0.2196	0.2580	0.3377
5	17	2017	1	58	0.0448	0.1554	0.0613	0.2581	0.3399	0.2939	0.2175	0.2553	0.3346
5	17	2017	1	59	0.0441	0.1535	0.0604	0.2549	0.3359	0.2904	0.2154	0.2527	0.3316
5	17	2017	2	0	0.0434	0.1516	0.0596	0.2518	0.3319	0.2869	0.2133	0.2501	0.3285
5	17	2017	2	1	0.0428	0.1497	0.0588	0.2487	0.3280	0.2835	0.2113	0.2476	0.3255

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	2	2	0.0421	0.1479	0.0580	0.2457	0.3242	0.2801	0.2093	0.2451	0.3226
5	17	2017	2	3	0.0415	0.1461	0.0572	0.2427	0.3204	0.2767	0.2073	0.2426	0.3197
5	17	2017	2	4	0.0408	0.1443	0.0564	0.2398	0.3166	0.2734	0.2053	0.2401	0.3168
5	17	2017	2	5	0.0402	0.1425	0.0556	0.2369	0.3129	0.2702	0.2034	0.2377	0.3139
5	17	2017	2	6	0.0396	0.1408	0.0549	0.2340	0.3093	0.2670	0.2015	0.2353	0.3111
5	17	2017	2	7	0.0390	0.1391	0.0541	0.2312	0.3057	0.2639	0.1996	0.2330	0.3083
5	17	2017	2	8	0.0384	0.1374	0.0534	0.2284	0.3022	0.2608	0.1977	0.2306	0.3055
5	17	2017	2	9	0.0378	0.1357	0.0527	0.2257	0.2987	0.2577	0.1959	0.2283	0.3028
5	17	2017	2	10	0.0373	0.1341	0.0520	0.2230	0.2952	0.2547	0.1941	0.2261	0.3000
5	17	2017	2	11	0.0367	0.1324	0.0513	0.2203	0.2919	0.2517	0.1923	0.2238	0.2974
5	17	2017	2	12	0.0361	0.1308	0.0506	0.2177	0.2885	0.2488	0.1905	0.2216	0.2947
5	17	2017	2	13	0.0356	0.1293	0.0500	0.2151	0.2852	0.2459	0.1887	0.2194	0.2921
5	17	2017	2	14	0.0351	0.1277	0.0493	0.2126	0.2820	0.2430	0.1870	0.2173	0.2895
5	17	2017	2	15	0.0345	0.1262	0.0487	0.2100	0.2787	0.2402	0.1853	0.2152	0.2869
5	17	2017	2	16	0.0340	0.1247	0.0481	0.2076	0.2756	0.2374	0.1836	0.2131	0.2844
5	17	2017	2	17	0.0335	0.1232	0.0474	0.2051	0.2725	0.2347	0.1819	0.2110	0.2819
5	17	2017	2	18	0.0330	0.1217	0.0468	0.2027	0.2694	0.2320	0.1802	0.2089	0.2794
5	17	2017	2	19	0.0325	0.1203	0.0462	0.2003	0.2663	0.2293	0.1786	0.2069	0.2769
5	17	2017	2	20	0.0320	0.1189	0.0456	0.1980	0.2633	0.2267	0.1770	0.2049	0.2745
5	17	2017	2	21	0.0316	0.1175	0.0451	0.1957	0.2604	0.2241	0.1754	0.2029	0.2721
5	17	2017	2	22	0.0311	0.1161	0.0445	0.1934	0.2575	0.2216	0.1738	0.2010	0.2697
5	17	2017	2	23	0.0306	0.1147	0.0439	0.1911	0.2546	0.2191	0.1722	0.1991	0.2674
5	17	2017	2	24	0.0302	0.1134	0.0434	0.1889	0.2518	0.2166	0.1707	0.1972	0.2650
5	17	2017	2	25	0.0297	0.1120	0.0428	0.1867	0.2490	0.2142	0.1692	0.1953	0.2627
5	17	2017	2	26	0.0293	0.1107	0.0423	0.1846	0.2462	0.2117	0.1677	0.1934	0.2604
5	17	2017	2	27	0.0289	0.1094	0.0418	0.1825	0.2435	0.2094	0.1662	0.1916	0.2582
5	17	2017	2	28	0.0284	0.1082	0.0413	0.1804	0.2408	0.2070	0.1647	0.1898	0.2560

5	17	2017	2	29	0.0280	0.1069	0.0408	0.1783	0.2382	0.2047	0.1633	0.1880	0.2537
5	17	2017	2	30	0.0276	0.1057	0.0403	0.1762	0.2355	0.2024	0.1618	0.1862	0.2516
5	17	2017	2	31	0.0272	0.1045	0.0398	0.1742	0.2330	0.2002	0.1604	0.1845	0.2494
5	17	2017	2	32	0.0268	0.1032	0.0393	0.1722	0.2304	0.1979	0.1590	0.1828	0.2472
5	17	2017	2	33	0.0264	0.1021	0.0388	0.1703	0.2279	0.1957	0.1576	0.1811	0.2451
5	17	2017	2	34	0.0260	0.1009	0.0384	0.1683	0.2254	0.1936	0.1562	0.1794	0.2430
5	17	2017	2	35	0.0257	0.0997	0.0379	0.1664	0.2230	0.1915	0.1549	0.1777	0.2410
5	17	2017	2	36	0.0253	0.0986	0.0374	0.1646	0.2206	0.1893	0.1535	0.1761	0.2389
5	17	2017	2	37	0.0249	0.0975	0.0370	0.1627	0.2182	0.1873	0.1522	0.1745	0.2369
5	17	2017	2	38	0.0246	0.0964	0.0366	0.1609	0.2158	0.1852	0.1509	0.1729	0.2349
5	17	2017	2	39	0.0242	0.0953	0.0361	0.1591	0.2135	0.1832	0.1496	0.1713	0.2329
5	17	2017	2	40	0.0239	0.0942	0.0357	0.1573	0.2112	0.1812	0.1483	0.1697	0.2309
5	17	2017	2	41	0.0235	0.0931	0.0353	0.1555	0.2090	0.1792	0.1470	0.1682	0.2289
5	17	2017	2	42	0.0232	0.0921	0.0349	0.1538	0.2067	0.1773	0.1458	0.1666	0.2270
5	17	2017	2	43	0.0228	0.0910	0.0345	0.1521	0.2045	0.1754	0.1445	0.1651	0.2251
5	17	2017	2	44	0.0225	0.0900	0.0341	0.1504	0.2024	0.1735	0.1433	0.1636	0.2232
5	17	2017	2	45	0.0222	0.0890	0.0337	0.1487	0.2002	0.1716	0.1421	0.1622	0.2213
5	17	2017	2	46	0.0219	0.0880	0.0333	0.1471	0.1981	0.1698	0.1409	0.1607	0.2195
5	17	2017	2	47	0.0216	0.0870	0.0329	0.1454	0.1960	0.1680	0.1397	0.1593	0.2176
5	17	2017	2	48	0.0213	0.0861	0.0325	0.1438	0.1940	0.1662	0.1385	0.1579	0.2158
5	17	2017	2	49	0.0210	0.0851	0.0321	0.1423	0.1919	0.1644	0.1374	0.1564	0.2140
5	17	2017	2	50	0.0207	0.0842	0.0318	0.1407	0.1899	0.1627	0.1362	0.1551	0.2122
5	17	2017	2	51	0.0204	0.0833	0.0314	0.1392	0.1879	0.1609	0.1351	0.1537	0.2105

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
		----	----	----	----	----	----	----	----	----			
5	17	2017	2	52	0.0201	0.0823	0.0311	0.1376	0.1860	0.1592	0.1339	0.1523	0.2087
5	17	2017	2	53	0.0198	0.0814	0.0307	0.1361	0.1841	0.1576	0.1328	0.1510	0.2070
5	17	2017	2	54	0.0195	0.0805	0.0304	0.1347	0.1822	0.1559	0.1317	0.1497	0.2053
5	17	2017	2	55	0.0192	0.0797	0.0300	0.1332	0.1803	0.1543	0.1306	0.1484	0.2036
5	17	2017	2	56	0.0190	0.0788	0.0297	0.1318	0.1784	0.1526	0.1296	0.1471	0.2019
5	17	2017	2	57	0.0187	0.0779	0.0294	0.1303	0.1766	0.1511	0.1285	0.1458	0.2003
5	17	2017	2	58	0.0184	0.0771	0.0291	0.1289	0.1748	0.1495	0.1274	0.1445	0.1986
5	17	2017	2	59	0.0182	0.0763	0.0287	0.1275	0.1730	0.1479	0.1264	0.1433	0.1970
5	17	2017	3	0	0.0179	0.0754	0.0284	0.1262	0.1712	0.1464	0.1254	0.1420	0.1954
5	17	2017	3	1	0.0177	0.0746	0.0281	0.1248	0.1695	0.1449	0.1244	0.1408	0.1938
5	17	2017	3	2	0.0174	0.0738	0.0278	0.1235	0.1678	0.1434	0.1233	0.1396	0.1922
5	17	2017	3	3	0.0172	0.0730	0.0275	0.1222	0.1661	0.1419	0.1223	0.1384	0.1907
5	17	2017	3	4	0.0169	0.0723	0.0272	0.1209	0.1644	0.1405	0.1214	0.1372	0.1891
5	17	2017	3	5	0.0167	0.0715	0.0269	0.1196	0.1627	0.1390	0.1204	0.1361	0.1876
5	17	2017	3	6	0.0165	0.0707	0.0266	0.1183	0.1611	0.1376	0.1194	0.1349	0.1861
5	17	2017	3	7	0.0163	0.0700	0.0264	0.1171	0.1595	0.1362	0.1185	0.1338	0.1846
5	17	2017	3	8	0.0160	0.0692	0.0261	0.1158	0.1579	0.1348	0.1175	0.1327	0.1831
5	17	2017	3	9	0.0158	0.0685	0.0258	0.1146	0.1563	0.1335	0.1166	0.1316	0.1816
5	17	2017	3	10	0.0156	0.0678	0.0255	0.1134	0.1547	0.1321	0.1156	0.1305	0.1802
5	17	2017	3	11	0.0154	0.0671	0.0253	0.1122	0.1532	0.1308	0.1147	0.1294	0.1787
5	17	2017	3	12	0.0152	0.0664	0.0250	0.1111	0.1517	0.1295	0.1138	0.1283	0.1773
5	17	2017	3	13	0.0150	0.0657	0.0247	0.1099	0.1502	0.1282	0.1129	0.1272	0.1759
5	17	2017	3	14	0.0148	0.0650	0.0245	0.1088	0.1487	0.1269	0.1120	0.1262	0.1745
5	17	2017	3	15	0.0146	0.0643	0.0242	0.1076	0.1472	0.1256	0.1112	0.1251	0.1731
5	17	2017	3	16	0.0144	0.0637	0.0240	0.1065	0.1458	0.1244	0.1103	0.1241	0.1717
5	17	2017	3	17	0.0142	0.0630	0.0237	0.1054	0.1444	0.1231	0.1094	0.1231	0.1703
5	17	2017	3	18	0.0140	0.0623	0.0235	0.1043	0.1430	0.1219	0.1086	0.1221	0.1690
5	17	2017	3	19	0.0138	0.0617	0.0232	0.1032	0.1416	0.1207	0.1077	0.1211	0.1676
5	17	2017	3	20	0.0136	0.0611	0.0230	0.1022	0.1402	0.1195	0.1069	0.1201	0.1663
5	17	2017	3	21	0.0134	0.0604	0.0228	0.1011	0.1388	0.1184	0.1061	0.1191	0.1650

5	17	2017	3	22	0.0132	0.0598	0.0225	0.1001	0.1375	0.1172	0.1052	0.1182	0.1637
5	17	2017	3	23	0.0131	0.0592	0.0223	0.0991	0.1362	0.1160	0.1044	0.1172	0.1624
5	17	2017	3	24	0.0129	0.0586	0.0221	0.0981	0.1349	0.1149	0.1036	0.1163	0.1612
5	17	2017	3	25	0.0127	0.0580	0.0219	0.0971	0.1336	0.1138	0.1028	0.1153	0.1599
5	17	2017	3	26	0.0125	0.0574	0.0217	0.0961	0.1323	0.1127	0.1020	0.1144	0.1586
5	17	2017	3	27	0.0124	0.0569	0.0214	0.0951	0.1310	0.1116	0.1013	0.1135	0.1574
5	17	2017	3	28	0.0122	0.0563	0.0212	0.0942	0.1298	0.1105	0.1005	0.1126	0.1562
5	17	2017	3	29	0.0120	0.0557	0.0210	0.0932	0.1286	0.1095	0.0997	0.1117	0.1550
5	17	2017	3	30	0.0119	0.0552	0.0208	0.0923	0.1273	0.1084	0.0990	0.1108	0.1538
5	17	2017	3	31	0.0117	0.0546	0.0206	0.0914	0.1261	0.1074	0.0982	0.1100	0.1526
5	17	2017	3	32	0.0116	0.0541	0.0204	0.0904	0.1250	0.1064	0.0975	0.1091	0.1514
5	17	2017	3	33	0.0114	0.0535	0.0202	0.0895	0.1238	0.1053	0.0968	0.1082	0.1502
5	17	2017	3	34	0.0113	0.0530	0.0200	0.0886	0.1226	0.1043	0.0960	0.1074	0.1491
5	17	2017	3	35	0.0111	0.0525	0.0198	0.0878	0.1215	0.1034	0.0953	0.1066	0.1479
5	17	2017	3	36	0.0110	0.0520	0.0197	0.0869	0.1203	0.1024	0.0946	0.1057	0.1468
5	17	2017	3	37	0.0108	0.0515	0.0195	0.0860	0.1192	0.1014	0.0939	0.1049	0.1456
5	17	2017	3	38	0.0107	0.0510	0.0193	0.0852	0.1181	0.1005	0.0932	0.1041	0.1445
5	17	2017	3	39	0.0105	0.0505	0.0191	0.0844	0.1170	0.0995	0.0925	0.1033	0.1434
5	17	2017	3	40	0.0104	0.0500	0.0189	0.0835	0.1160	0.0986	0.0918	0.1025	0.1423
5	17	2017	3	41	0.0103	0.0495	0.0187	0.0827	0.1149	0.0977	0.0911	0.1017	0.1412

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	3	42	0.0101	0.0490	0.0186	0.0819	0.1138	0.0968	0.0905	0.1009	0.1402
5	17	2017	3	43	0.0100	0.0485	0.0184	0.0811	0.1128	0.0959	0.0898	0.1002	0.1391
5	17	2017	3	44	0.0099	0.0481	0.0182	0.0803	0.1118	0.0950	0.0891	0.0994	0.1380
5	17	2017	3	45	0.0098	0.0476	0.0181	0.0795	0.1107	0.0941	0.0885	0.0987	0.1370
5	17	2017	3	46	0.0096	0.0472	0.0179	0.0788	0.1097	0.0932	0.0878	0.0979	0.1360
5	17	2017	3	47	0.0095	0.0467	0.0177	0.0780	0.1087	0.0924	0.0872	0.0972	0.1349
5	17	2017	3	48	0.0094	0.0463	0.0176	0.0773	0.1078	0.0915	0.0866	0.0965	0.1339
5	17	2017	3	49	0.0093	0.0458	0.0174	0.0765	0.1068	0.0907	0.0859	0.0957	0.1329
5	17	2017	3	50	0.0091	0.0454	0.0173	0.0758	0.1058	0.0899	0.0853	0.0950	0.1319
5	17	2017	3	51	0.0090	0.0450	0.0171	0.0751	0.1049	0.0891	0.0847	0.0943	0.1309
5	17	2017	3	52	0.0089	0.0446	0.0170	0.0744	0.1040	0.0883	0.0841	0.0936	0.1299
5	17	2017	3	53	0.0088	0.0441	0.0168	0.0737	0.1030	0.0875	0.0835	0.0929	0.1290
5	17	2017	3	54	0.0087	0.0437	0.0167	0.0730	0.1021	0.0867	0.0829	0.0922	0.1280
5	17	2017	3	55	0.0086	0.0433	0.0165	0.0723	0.1012	0.0859	0.0823	0.0916	0.1271
5	17	2017	3	56	0.0085	0.0429	0.0164	0.0716	0.1003	0.0851	0.0817	0.0909	0.1261
5	17	2017	3	57	0.0084	0.0425	0.0162	0.0709	0.0994	0.0844	0.0811	0.0902	0.1252
5	17	2017	3	58	0.0083	0.0421	0.0161	0.0703	0.0986	0.0836	0.0805	0.0896	0.1242
5	17	2017	3	59	0.0082	0.0417	0.0160	0.0696	0.0977	0.0829	0.0800	0.0889	0.1233
5	17	2017	4	0	0.0081	0.0414	0.0158	0.0689	0.0968	0.0821	0.0794	0.0883	0.1224
5	17	2017	4	1	0.0080	0.0410	0.0157	0.0683	0.0960	0.0814	0.0788	0.0876	0.1215
5	17	2017	4	2	0.0079	0.0406	0.0156	0.0677	0.0952	0.0807	0.0783	0.0870	0.1206
5	17	2017	4	3	0.0078	0.0402	0.0154	0.0670	0.0943	0.0800	0.0777	0.0864	0.1197
5	17	2017	4	4	0.0077	0.0399	0.0153	0.0664	0.0935	0.0793	0.0772	0.0857	0.1188
5	17	2017	4	5	0.0076	0.0395	0.0152	0.0658	0.0927	0.0786	0.0766	0.0851	0.1180
5	17	2017	4	6	0.0075	0.0392	0.0151	0.0652	0.0919	0.0779	0.0761	0.0845	0.1171
5	17	2017	4	7	0.0074	0.0388	0.0149	0.0646	0.0911	0.0772	0.0756	0.0839	0.1163
5	17	2017	4	8	0.0073	0.0385	0.0148	0.0640	0.0903	0.0766	0.0750	0.0833	0.1154
5	17	2017	4	9	0.0072	0.0381	0.0147	0.0635	0.0896	0.0759	0.0745	0.0827	0.1146
5	17	2017	4	10	0.0071	0.0378	0.0146	0.0629	0.0888	0.0753	0.0740	0.0822	0.1137
5	17	2017	4	11	0.0070	0.0375	0.0145	0.0623	0.0881	0.0746	0.0735	0.0816	0.1129
5	17	2017	4	12	0.0069	0.0371	0.0143	0.0617	0.0873	0.0740	0.0730	0.0810	0.1121
5	17	2017	4	13	0.0069	0.0368	0.0142	0.0612	0.0866	0.0733	0.0725	0.0804	0.1113
5	17	2017	4	14	0.0068	0.0365	0.0141	0.0606	0.0859	0.0727	0.0720	0.0799	0.1105

5	17	2017	4	15	0.0067	0.0362	0.0140	0.0601	0.0851	0.0721	0.0715	0.0793	0.1097
5	17	2017	4	16	0.0066	0.0358	0.0139	0.0596	0.0844	0.0715	0.0710	0.0788	0.1089
5	17	2017	4	17	0.0065	0.0355	0.0138	0.0590	0.0837	0.0709	0.0705	0.0782	0.1081
5	17	2017	4	18	0.0065	0.0352	0.0137	0.0585	0.0830	0.0703	0.0700	0.0777	0.1073
5	17	2017	4	19	0.0064	0.0349	0.0136	0.0580	0.0823	0.0697	0.0696	0.0771	0.1066
5	17	2017	4	20	0.0063	0.0346	0.0135	0.0575	0.0817	0.0691	0.0691	0.0766	0.1058
5	17	2017	4	21	0.0062	0.0343	0.0134	0.0570	0.0810	0.0685	0.0686	0.0761	0.1050
5	17	2017	4	22	0.0061	0.0340	0.0133	0.0565	0.0803	0.0680	0.0681	0.0756	0.1043
5	17	2017	4	23	0.0061	0.0337	0.0132	0.0560	0.0797	0.0674	0.0677	0.0751	0.1035
5	17	2017	4	24	0.0060	0.0335	0.0131	0.0555	0.0790	0.0668	0.0672	0.0745	0.1028
5	17	2017	4	25	0.0059	0.0332	0.0130	0.0550	0.0784	0.0663	0.0668	0.0740	0.1021
5	17	2017	4	26	0.0059	0.0329	0.0129	0.0545	0.0777	0.0657	0.0663	0.0735	0.1014
5	17	2017	4	27	0.0058	0.0326	0.0128	0.0541	0.0771	0.0652	0.0659	0.0730	0.1006
5	17	2017	4	28	0.0057	0.0323	0.0127	0.0536	0.0765	0.0647	0.0654	0.0726	0.0999
5	17	2017	4	29	0.0057	0.0321	0.0126	0.0531	0.0759	0.0641	0.0650	0.0721	0.0992
5	17	2017	4	30	0.0056	0.0318	0.0125	0.0527	0.0752	0.0636	0.0646	0.0716	0.0985
5	17	2017	4	31	0.0055	0.0315	0.0124	0.0522	0.0746	0.0631	0.0641	0.0711	0.0978
5	17	2017	4	32	0.0055	0.0313	0.0123	0.0518	0.0740	0.0626	0.0637	0.0706	0.0971

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	4	33	0.0054	0.0310	0.0122	0.0513	0.0735	0.0621	0.0633	0.0702	0.0965
5	17	2017	4	34	0.0053	0.0308	0.0121	0.0509	0.0729	0.0616	0.0629	0.0697	0.0958
5	17	2017	4	35	0.0053	0.0305	0.0120	0.0505	0.0723	0.0611	0.0625	0.0692	0.0951
5	17	2017	4	36	0.0052	0.0303	0.0119	0.0500	0.0717	0.0606	0.0621	0.0688	0.0945
5	17	2017	4	37	0.0052	0.0300	0.0119	0.0496	0.0712	0.0601	0.0616	0.0683	0.0938
5	17	2017	4	38	0.0051	0.0298	0.0118	0.0492	0.0706	0.0597	0.0612	0.0679	0.0931
5	17	2017	4	39	0.0050	0.0295	0.0117	0.0488	0.0700	0.0592	0.0608	0.0674	0.0925
5	17	2017	4	40	0.0050	0.0293	0.0116	0.0484	0.0695	0.0587	0.0604	0.0670	0.0919
5	17	2017	4	41	0.0049	0.0291	0.0115	0.0480	0.0690	0.0583	0.0600	0.0666	0.0912
5	17	2017	4	42	0.0049	0.0288	0.0114	0.0476	0.0684	0.0578	0.0597	0.0661	0.0906
5	17	2017	4	43	0.0048	0.0286	0.0114	0.0472	0.0679	0.0573	0.0593	0.0657	0.0900
5	17	2017	4	44	0.0048	0.0284	0.0113	0.0468	0.0674	0.0569	0.0589	0.0653	0.0893
5	17	2017	4	45	0.0047	0.0281	0.0112	0.0464	0.0669	0.0565	0.0585	0.0649	0.0887
5	17	2017	4	46	0.0046	0.0279	0.0111	0.0460	0.0663	0.0560	0.0581	0.0644	0.0881
5	17	2017	4	47	0.0046	0.0277	0.0111	0.0457	0.0658	0.0556	0.0577	0.0640	0.0875
5	17	2017	4	48	0.0045	0.0275	0.0110	0.0453	0.0653	0.0552	0.0574	0.0636	0.0869
5	17	2017	4	49	0.0045	0.0273	0.0109	0.0449	0.0648	0.0547	0.0570	0.0632	0.0863
5	17	2017	4	50	0.0044	0.0270	0.0108	0.0446	0.0643	0.0543	0.0566	0.0628	0.0857
5	17	2017	4	51	0.0044	0.0268	0.0108	0.0442	0.0639	0.0539	0.0563	0.0624	0.0851
5	17	2017	4	52	0.0043	0.0266	0.0107	0.0438	0.0634	0.0535	0.0559	0.0620	0.0846
5	17	2017	4	53	0.0043	0.0264	0.0106	0.0435	0.0629	0.0531	0.0556	0.0616	0.0840
5	17	2017	4	54	0.0042	0.0262	0.0105	0.0431	0.0624	0.0527	0.0552	0.0612	0.0834
5	17	2017	4	55	0.0042	0.0260	0.0105	0.0428	0.0620	0.0523	0.0549	0.0609	0.0829
5	17	2017	4	56	0.0041	0.0258	0.0104	0.0425	0.0615	0.0519	0.0545	0.0605	0.0823
5	17	2017	4	57	0.0041	0.0256	0.0103	0.0421	0.0610	0.0515	0.0542	0.0601	0.0817
5	17	2017	4	58	0.0041	0.0254	0.0103	0.0418	0.0606	0.0511	0.0538	0.0597	0.0812
5	17	2017	4	59	0.0040	0.0252	0.0102	0.0415	0.0601	0.0507	0.0535	0.0594	0.0806
5	17	2017	5	0	0.0040	0.0250	0.0101	0.0411	0.0597	0.0503	0.0531	0.0590	0.0801
5	17	2017	5	1	0.0039	0.0248	0.0101	0.0408	0.0593	0.0500	0.0528	0.0586	0.0796
5	17	2017	5	2	0.0039	0.0247	0.0100	0.0405	0.0588	0.0496	0.0525	0.0583	0.0790
5	17	2017	5	3	0.0038	0.0245	0.0099	0.0402	0.0584	0.0492	0.0521	0.0579	0.0785
5	17	2017	5	4	0.0038	0.0243	0.0099	0.0399	0.0580	0.0489	0.0518	0.0576	0.0780
5	17	2017	5	5	0.0038	0.0241	0.0098	0.0396	0.0575	0.0485	0.0515	0.0572	0.0775
5	17	2017	5	6	0.0037	0.0239	0.0098	0.0392	0.0571	0.0482	0.0512	0.0568	0.0769
5	17	2017	5	7	0.0037	0.0238	0.0097	0.0389	0.0567	0.0478	0.0509	0.0565	0.0764

5	17	2017	5	8	0.0036	0.0236	0.0096	0.0386	0.0563	0.0475	0.0505	0.0562	0.0759
5	17	2017	5	9	0.0036	0.0234	0.0096	0.0383	0.0559	0.0471	0.0502	0.0558	0.0754
5	17	2017	5	10	0.0036	0.0232	0.0095	0.0381	0.0555	0.0468	0.0499	0.0555	0.0749
5	17	2017	5	11	0.0035	0.0231	0.0095	0.0378	0.0551	0.0464	0.0496	0.0551	0.0744
5	17	2017	5	12	0.0035	0.0229	0.0094	0.0375	0.0547	0.0461	0.0493	0.0548	0.0739
5	17	2017	5	13	0.0034	0.0227	0.0093	0.0372	0.0543	0.0458	0.0490	0.0545	0.0735
5	17	2017	5	14	0.0034	0.0226	0.0093	0.0369	0.0539	0.0454	0.0487	0.0542	0.0730
5	17	2017	5	15	0.0034	0.0224	0.0092	0.0366	0.0536	0.0451	0.0484	0.0538	0.0725
5	17	2017	5	16	0.0033	0.0222	0.0092	0.0364	0.0532	0.0448	0.0481	0.0535	0.0720
5	17	2017	5	17	0.0033	0.0221	0.0091	0.0361	0.0528	0.0445	0.0478	0.0532	0.0715
5	17	2017	5	18	0.0033	0.0219	0.0091	0.0358	0.0524	0.0442	0.0475	0.0529	0.0711
5	17	2017	5	19	0.0032	0.0218	0.0090	0.0355	0.0521	0.0439	0.0472	0.0526	0.0706
5	17	2017	5	20	0.0032	0.0216	0.0090	0.0353	0.0517	0.0436	0.0469	0.0523	0.0702
5	17	2017	5	21	0.0032	0.0215	0.0089	0.0350	0.0513	0.0432	0.0467	0.0519	0.0697
5	17	2017	5	22	0.0031	0.0213	0.0088	0.0348	0.0510	0.0429	0.0464	0.0516	0.0692

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----
5	17	2017	5	23	0.0031	0.0211	0.0088	0.0345	0.0506	0.0426	0.0461	0.0513	0.0688
5	17	2017	5	24	0.0031	0.0210	0.0087	0.0343	0.0503	0.0423	0.0458	0.0510	0.0684
5	17	2017	5	25	0.0030	0.0209	0.0087	0.0340	0.0499	0.0421	0.0455	0.0507	0.0679
5	17	2017	5	26	0.0030	0.0207	0.0086	0.0338	0.0496	0.0418	0.0453	0.0504	0.0675
5	17	2017	5	27	0.0030	0.0206	0.0086	0.0335	0.0493	0.0415	0.0450	0.0502	0.0670
5	17	2017	5	28	0.0029	0.0204	0.0085	0.0333	0.0489	0.0412	0.0447	0.0499	0.0666
5	17	2017	5	29	0.0029	0.0203	0.0085	0.0330	0.0486	0.0409	0.0444	0.0496	0.0662
5	17	2017	5	30	0.0029	0.0201	0.0084	0.0328	0.0483	0.0406	0.0442	0.0493	0.0658
5	17	2017	5	31	0.0028	0.0200	0.0084	0.0326	0.0479	0.0404	0.0439	0.0490	0.0653
5	17	2017	5	32	0.0028	0.0199	0.0083	0.0323	0.0476	0.0401	0.0437	0.0487	0.0649
5	17	2017	5	33	0.0028	0.0197	0.0083	0.0321	0.0473	0.0398	0.0434	0.0484	0.0645
5	17	2017	5	34	0.0027	0.0196	0.0083	0.0319	0.0470	0.0395	0.0431	0.0482	0.0641
5	17	2017	5	35	0.0027	0.0195	0.0082	0.0316	0.0467	0.0393	0.0429	0.0479	0.0637
5	17	2017	5	36	0.0027	0.0193	0.0082	0.0314	0.0464	0.0390	0.0426	0.0476	0.0633
5	17	2017	5	37	0.0027	0.0192	0.0081	0.0312	0.0461	0.0388	0.0424	0.0473	0.0629
5	17	2017	5	38	0.0026	0.0191	0.0081	0.0310	0.0457	0.0385	0.0421	0.0471	0.0625
5	17	2017	5	39	0.0026	0.0189	0.0080	0.0308	0.0454	0.0382	0.0419	0.0468	0.0621
5	17	2017	5	40	0.0026	0.0188	0.0080	0.0305	0.0451	0.0380	0.0416	0.0465	0.0617
5	17	2017	5	41	0.0026	0.0187	0.0079	0.0303	0.0449	0.0377	0.0414	0.0463	0.0613
5	17	2017	5	42	0.0025	0.0186	0.0079	0.0301	0.0446	0.0375	0.0411	0.0460	0.0609
5	17	2017	5	43	0.0025	0.0184	0.0079	0.0299	0.0443	0.0372	0.0409	0.0458	0.0606
5	17	2017	5	44	0.0025	0.0183	0.0078	0.0297	0.0440	0.0370	0.0407	0.0455	0.0602
5	17	2017	5	45	0.0025	0.0182	0.0078	0.0295	0.0437	0.0368	0.0404	0.0453	0.0598
5	17	2017	5	46	0.0025	0.0181	0.0077	0.0293	0.0434	0.0365	0.0402	0.0450	0.0594
5	17	2017	5	47	0.0025	0.0180	0.0077	0.0291	0.0431	0.0363	0.0400	0.0448	0.0591
5	17	2017	5	48	0.0025	0.0178	0.0076	0.0289	0.0429	0.0360	0.0397	0.0445	0.0587
5	17	2017	5	49	0.0024	0.0177	0.0076	0.0287	0.0426	0.0358	0.0395	0.0443	0.0583
5	17	2017	5	50	0.0024	0.0176	0.0076	0.0285	0.0423	0.0356	0.0393	0.0440	0.0580
5	17	2017	5	51	0.0024	0.0175	0.0075	0.0283	0.0420	0.0354	0.0390	0.0438	0.0576
5	17	2017	5	52	0.0024	0.0174	0.0075	0.0281	0.0418	0.0351	0.0388	0.0435	0.0572
5	17	2017	5	53	0.0024	0.0173	0.0074	0.0279	0.0415	0.0349	0.0386	0.0433	0.0569
5	17	2017	5	54	0.0024	0.0172	0.0074	0.0278	0.0412	0.0347	0.0384	0.0431	0.0565
5	17	2017	5	55	0.0024	0.0171	0.0074	0.0276	0.0410	0.0345	0.0381	0.0428	0.0562
5	17	2017	5	56	0.0024	0.0170	0.0073	0.0274	0.0407	0.0342	0.0379	0.0426	0.0558
5	17	2017	5	57	0.0024	0.0168	0.0073	0.0272	0.0405	0.0340	0.0377	0.0424	0.0555
5	17	2017	5	58	0.0024	0.0167	0.0073	0.0270	0.0402	0.0338	0.0375	0.0421	0.0552
5	17	2017	5	59	0.0024	0.0166	0.0072	0.0268	0.0400	0.0336	0.0373	0.0419	0.0548
5	17	2017	6	0	0.0024	0.0165	0.0072	0.0267	0.0397	0.0334	0.0371	0.0417	0.0545

5	17	2017	6	1	0.0024	0.0164	0.0071	0.0265	0.0395	0.0332	0.0369	0.0414	0.0542
5	17	2017	6	2	0.0024	0.0163	0.0071	0.0263	0.0392	0.0330	0.0366	0.0412	0.0538
5	17	2017	6	3	0.0024	0.0162	0.0071	0.0262	0.0390	0.0328	0.0364	0.0410	0.0535
5	17	2017	6	4	0.0024	0.0161	0.0070	0.0260	0.0388	0.0326	0.0362	0.0408	0.0532
5	17	2017	6	5	0.0024	0.0160	0.0070	0.0258	0.0385	0.0324	0.0360	0.0406	0.0529
5	17	2017	6	6	0.0023	0.0159	0.0070	0.0257	0.0383	0.0322	0.0358	0.0403	0.0525
5	17	2017	6	7	0.0023	0.0158	0.0069	0.0255	0.0381	0.0320	0.0356	0.0401	0.0522
5	17	2017	6	8	0.0023	0.0157	0.0069	0.0253	0.0378	0.0318	0.0354	0.0399	0.0519
5	17	2017	6	9	0.0023	0.0156	0.0069	0.0252	0.0376	0.0316	0.0352	0.0397	0.0516
5	17	2017	6	10	0.0023	0.0156	0.0068	0.0250	0.0374	0.0314	0.0350	0.0395	0.0513
5	17	2017	6	11	0.0023	0.0155	0.0068	0.0248	0.0371	0.0312	0.0348	0.0393	0.0510
5	17	2017	6	12	0.0023	0.0154	0.0068	0.0247	0.0369	0.0310	0.0346	0.0391	0.0507

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link6	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	6	13	0.0023	0.0153	0.0067	0.0245	0.0367	0.0308	0.0344	0.0389	0.0504
5	17	2017	6	14	0.0023	0.0152	0.0067	0.0244	0.0365	0.0306	0.0342	0.0387	0.0501
5	17	2017	6	15	0.0023	0.0151	0.0067	0.0242	0.0363	0.0305	0.0341	0.0385	0.0498
5	17	2017	6	16	0.0023	0.0150	0.0066	0.0241	0.0360	0.0303	0.0339	0.0383	0.0495
5	17	2017	6	17	0.0023	0.0149	0.0066	0.0239	0.0358	0.0301	0.0337	0.0381	0.0492
5	17	2017	6	18	0.0023	0.0148	0.0066	0.0238	0.0356	0.0299	0.0335	0.0379	0.0489
5	17	2017	6	19	0.0023	0.0147	0.0065	0.0236	0.0354	0.0297	0.0333	0.0377	0.0486
5	17	2017	6	20	0.0023	0.0147	0.0065	0.0235	0.0352	0.0296	0.0331	0.0375	0.0483
5	17	2017	6	21	0.0023	0.0146	0.0065	0.0234	0.0350	0.0294	0.0329	0.0373	0.0480
5	17	2017	6	22	0.0023	0.0145	0.0064	0.0232	0.0348	0.0292	0.0328	0.0371	0.0478
5	17	2017	6	23	0.0022	0.0144	0.0064	0.0231	0.0346	0.0290	0.0326	0.0369	0.0475
5	17	2017	6	24	0.0022	0.0143	0.0064	0.0229	0.0344	0.0289	0.0324	0.0367	0.0472
5	17	2017	6	25	0.0022	0.0142	0.0063	0.0228	0.0342	0.0287	0.0322	0.0365	0.0469
5	17	2017	6	26	0.0022	0.0142	0.0063	0.0227	0.0340	0.0285	0.0320	0.0363	0.0466
5	17	2017	6	27	0.0022	0.0141	0.0063	0.0225	0.0338	0.0284	0.0319	0.0361	0.0464
5	17	2017	6	28	0.0022	0.0140	0.0063	0.0224	0.0336	0.0282	0.0317	0.0360	0.0461
5	17	2017	6	29	0.0022	0.0139	0.0062	0.0223	0.0334	0.0281	0.0315	0.0358	0.0458
5	17	2017	6	30	0.0022	0.0138	0.0062	0.0221	0.0332	0.0279	0.0313	0.0356	0.0456
5	17	2017	6	31	0.0022	0.0138	0.0062	0.0220	0.0330	0.0277	0.0312	0.0354	0.0453
5	17	2017	6	32	0.0022	0.0137	0.0061	0.0219	0.0329	0.0276	0.0310	0.0352	0.0450
5	17	2017	6	33	0.0022	0.0136	0.0061	0.0217	0.0327	0.0274	0.0308	0.0351	0.0448
5	17	2017	6	34	0.0022	0.0135	0.0061	0.0216	0.0325	0.0273	0.0307	0.0349	0.0445
5	17	2017	6	35	0.0022	0.0135	0.0060	0.0215	0.0323	0.0271	0.0305	0.0347	0.0443
5	17	2017	6	36	0.0022	0.0134	0.0060	0.0214	0.0321	0.0270	0.0303	0.0345	0.0440
5	17	2017	6	37	0.0022	0.0133	0.0060	0.0212	0.0319	0.0268	0.0302	0.0344	0.0438
5	17	2017	6	38	0.0022	0.0132	0.0060	0.0211	0.0318	0.0267	0.0300	0.0342	0.0435
5	17	2017	6	39	0.0022	0.0132	0.0059	0.0210	0.0316	0.0265	0.0299	0.0340	0.0433
5	17	2017	6	40	0.0021	0.0131	0.0059	0.0209	0.0314	0.0264	0.0297	0.0338	0.0430
5	17	2017	6	41	0.0021	0.0130	0.0059	0.0208	0.0312	0.0262	0.0295	0.0337	0.0428
5	17	2017	6	42	0.0021	0.0130	0.0059	0.0206	0.0311	0.0261	0.0294	0.0335	0.0425
5	17	2017	6	43	0.0021	0.0129	0.0058	0.0205	0.0309	0.0259	0.0292	0.0333	0.0423
5	17	2017	6	44	0.0021	0.0128	0.0058	0.0204	0.0307	0.0258	0.0291	0.0332	0.0421
5	17	2017	6	45	0.0021	0.0128	0.0058	0.0203	0.0306	0.0256	0.0289	0.0330	0.0418
5	17	2017	6	46	0.0021	0.0127	0.0058	0.0202	0.0304	0.0255	0.0288	0.0328	0.0416
5	17	2017	6	47	0.0021	0.0126	0.0057	0.0201	0.0302	0.0254	0.0286	0.0327	0.0413
5	17	2017	6	48	0.0021	0.0126	0.0057	0.0200	0.0301	0.0252	0.0285	0.0325	0.0411
5	17	2017	6	49	0.0021	0.0125	0.0057	0.0198	0.0299	0.0251	0.0283	0.0324	0.0409
5	17	2017	6	50	0.0021	0.0124	0.0057	0.0197	0.0297	0.0250	0.0282	0.0322	0.0406
5	17	2017	6	51	0.0021	0.0124	0.0057	0.0196	0.0296	0.0248	0.0280	0.0320	0.0404
5	17	2017	6	52	0.0021	0.0123	0.0057	0.0195	0.0294	0.0247	0.0279	0.0319	0.0402
5	17	2017	6	53	0.0021	0.0122	0.0057	0.0194	0.0293	0.0246	0.0277	0.0317	0.0400

5	17	2017	6	54	0.0021	0.0122	0.0057	0.0193	0.0291	0.0244	0.0276	0.0316	0.0397
5	17	2017	6	55	0.0021	0.0121	0.0057	0.0192	0.0290	0.0243	0.0274	0.0314	0.0395
5	17	2017	6	56	0.0021	0.0120	0.0057	0.0191	0.0288	0.0242	0.0273	0.0313	0.0393
5	17	2017	6	57	0.0021	0.0120	0.0057	0.0190	0.0287	0.0240	0.0271	0.0311	0.0391
5	17	2017	6	58	0.0020	0.0119	0.0057	0.0189	0.0285	0.0239	0.0270	0.0310	0.0389
5	17	2017	6	59	0.0020	0.0119	0.0057	0.0188	0.0284	0.0238	0.0269	0.0308	0.0387
5	17	2017	7	0	0.0020	0.0118	0.0057	0.0188	0.0282	0.0237	0.0267	0.0307	0.0384
5	17	2017	7	1	0.0020	0.0117	0.0056	0.0187	0.0281	0.0235	0.0266	0.0305	0.0382
5	17	2017	7	2	0.0020	0.0117	0.0056	0.0186	0.0279	0.0234	0.0264	0.0304	0.0380
5	17	2017	7	3	0.0020	0.0116	0.0056	0.0185	0.0278	0.0233	0.0263	0.0302	0.0378

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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5	17	2017	7	4	0.0020	0.0116	0.0056	0.0184	0.0276	0.0232	0.0262	0.0301	0.0376
5	17	2017	7	5	0.0020	0.0115	0.0056	0.0183	0.0275	0.0230	0.0260	0.0299	0.0374
5	17	2017	7	6	0.0020	0.0114	0.0056	0.0182	0.0273	0.0229	0.0259	0.0298	0.0372
5	17	2017	7	7	0.0020	0.0114	0.0056	0.0181	0.0272	0.0228	0.0258	0.0297	0.0370
5	17	2017	7	8	0.0020	0.0113	0.0056	0.0181	0.0271	0.0227	0.0256	0.0295	0.0368
5	17	2017	7	9	0.0020	0.0113	0.0056	0.0180	0.0269	0.0226	0.0255	0.0294	0.0366
5	17	2017	7	10	0.0020	0.0112	0.0056	0.0179	0.0268	0.0225	0.0254	0.0292	0.0364
5	17	2017	7	11	0.0020	0.0112	0.0056	0.0178	0.0267	0.0224	0.0252	0.0291	0.0362
5	17	2017	7	12	0.0020	0.0111	0.0056	0.0177	0.0265	0.0222	0.0251	0.0290	0.0360
5	17	2017	7	13	0.0020	0.0111	0.0056	0.0177	0.0264	0.0221	0.0250	0.0288	0.0358
5	17	2017	7	14	0.0020	0.0110	0.0056	0.0176	0.0263	0.0220	0.0248	0.0287	0.0356
5	17	2017	7	15	0.0019	0.0109	0.0056	0.0175	0.0261	0.0219	0.0247	0.0286	0.0354
5	17	2017	7	16	0.0019	0.0109	0.0056	0.0174	0.0260	0.0218	0.0246	0.0284	0.0352
5	17	2017	7	17	0.0019	0.0108	0.0056	0.0173	0.0259	0.0217	0.0245	0.0283	0.0350
5	17	2017	7	18	0.0019	0.0108	0.0055	0.0173	0.0258	0.0216	0.0243	0.0282	0.0349
5	17	2017	7	19	0.0019	0.0107	0.0055	0.0172	0.0256	0.0215	0.0242	0.0280	0.0347
5	17	2017	7	20	0.0019	0.0107	0.0055	0.0171	0.0255	0.0214	0.0241	0.0279	0.0345
5	17	2017	7	21	0.0019	0.0106	0.0055	0.0170	0.0254	0.0213	0.0240	0.0278	0.0343
5	17	2017	7	22	0.0019	0.0106	0.0055	0.0170	0.0253	0.0212	0.0239	0.0276	0.0341
5	17	2017	7	23	0.0019	0.0105	0.0055	0.0169	0.0251	0.0211	0.0237	0.0275	0.0339
5	17	2017	7	24	0.0019	0.0105	0.0055	0.0168	0.0250	0.0210	0.0236	0.0274	0.0338
5	17	2017	7	25	0.0019	0.0104	0.0055	0.0167	0.0249	0.0209	0.0235	0.0273	0.0336
5	17	2017	7	26	0.0019	0.0104	0.0055	0.0167	0.0248	0.0208	0.0234	0.0271	0.0334
5	17	2017	7	27	0.0019	0.0103	0.0055	0.0166	0.0247	0.0207	0.0233	0.0270	0.0332
5	17	2017	7	28	0.0019	0.0103	0.0055	0.0165	0.0246	0.0206	0.0231	0.0269	0.0331
5	17	2017	7	29	0.0019	0.0102	0.0055	0.0165	0.0244	0.0205	0.0230	0.0268	0.0329
5	17	2017	7	30	0.0019	0.0102	0.0055	0.0164	0.0243	0.0204	0.0229	0.0266	0.0327
5	17	2017	7	31	0.0019	0.0101	0.0055	0.0163	0.0242	0.0203	0.0228	0.0265	0.0325
5	17	2017	7	32	0.0018	0.0101	0.0055	0.0163	0.0241	0.0202	0.0227	0.0264	0.0324
5	17	2017	7	33	0.0018	0.0100	0.0055	0.0162	0.0240	0.0201	0.0226	0.0263	0.0322
5	17	2017	7	34	0.0018	0.0100	0.0055	0.0161	0.0239	0.0200	0.0225	0.0262	0.0320
5	17	2017	7	35	0.0018	0.0100	0.0054	0.0161	0.0238	0.0199	0.0224	0.0260	0.0319
5	17	2017	7	36	0.0018	0.0099	0.0054	0.0160	0.0237	0.0198	0.0223	0.0259	0.0317
5	17	2017	7	37	0.0018	0.0099	0.0054	0.0159	0.0235	0.0197	0.0221	0.0258	0.0315
5	17	2017	7	38	0.0018	0.0098	0.0054	0.0159	0.0234	0.0196	0.0220	0.0257	0.0314
5	17	2017	7	39	0.0018	0.0098	0.0054	0.0158	0.0233	0.0195	0.0219	0.0256	0.0312
5	17	2017	7	40	0.0018	0.0097	0.0054	0.0157	0.0232	0.0194	0.0218	0.0255	0.0311
5	17	2017	7	41	0.0018	0.0097	0.0054	0.0157	0.0231	0.0193	0.0217	0.0254	0.0309
5	17	2017	7	42	0.0018	0.0096	0.0054	0.0156	0.0230	0.0193	0.0216	0.0252	0.0307
5	17	2017	7	43	0.0018	0.0096	0.0054	0.0156	0.0229	0.0192	0.0215	0.0251	0.0306
5	17	2017	7	44	0.0018	0.0096	0.0054	0.0155	0.0228	0.0191	0.0214	0.0250	0.0304
5	17	2017	7	45	0.0018	0.0095	0.0054	0.0154	0.0227	0.0190	0.0213	0.0249	0.0303
5	17	2017	7	46	0.0018	0.0095	0.0054	0.0154	0.0226	0.0189	0.0212	0.0248	0.0301

5	17	2017	7	47	0.0018	0.0094	0.0054	0.0153	0.0225	0.0188	0.0211	0.0247	0.0300
5	17	2017	7	48	0.0018	0.0094	0.0054	0.0153	0.0224	0.0187	0.0210	0.0246	0.0298
5	17	2017	7	49	0.0018	0.0093	0.0054	0.0152	0.0223	0.0187	0.0209	0.0245	0.0297
5	17	2017	7	50	0.0017	0.0093	0.0054	0.0151	0.0222	0.0186	0.0208	0.0244	0.0295
5	17	2017	7	51	0.0017	0.0093	0.0054	0.0151	0.0221	0.0185	0.0207	0.0242	0.0294
5	17	2017	7	52	0.0017	0.0092	0.0054	0.0150	0.0220	0.0184	0.0206	0.0241	0.0292
5	17	2017	7	53	0.0017	0.0092	0.0053	0.0150	0.0219	0.0183	0.0205	0.0240	0.0291

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7	Link7			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----	----			
5	17	2017	7	54	0.0017	0.0091	0.0053	0.0149	0.0218	0.0183	0.0204	0.0239	0.0289	
5	17	2017	7	55	0.0017	0.0091	0.0053	0.0148	0.0217	0.0182	0.0203	0.0238	0.0288	
5	17	2017	7	56	0.0017	0.0091	0.0053	0.0148	0.0217	0.0181	0.0202	0.0237	0.0286	
5	17	2017	7	57	0.0017	0.0090	0.0053	0.0147	0.0216	0.0180	0.0201	0.0236	0.0285	
5	17	2017	7	58	0.0017	0.0090	0.0053	0.0147	0.0215	0.0179	0.0200	0.0235	0.0283	
5	17	2017	7	59	0.0017	0.0089	0.0053	0.0146	0.0214	0.0179	0.0199	0.0234	0.0282	
5	17	2017	8	0	0.0017	0.0089	0.0053	0.0146	0.0213	0.0178	0.0198	0.0233	0.0281	
5	17	2017	8	1	0.0017	0.0089	0.0053	0.0145	0.0212	0.0177	0.0197	0.0232	0.0279	
5	17	2017	8	2	0.0017	0.0088	0.0053	0.0145	0.0211	0.0176	0.0197	0.0231	0.0278	
5	17	2017	8	3	0.0017	0.0088	0.0053	0.0144	0.0210	0.0176	0.0196	0.0230	0.0276	
5	17	2017	8	4	0.0017	0.0087	0.0053	0.0144	0.0209	0.0175	0.0195	0.0229	0.0275	
5	17	2017	8	5	0.0017	0.0087	0.0053	0.0143	0.0208	0.0174	0.0194	0.0228	0.0274	
5	17	2017	8	6	0.0017	0.0087	0.0053	0.0143	0.0208	0.0173	0.0193	0.0227	0.0272	
5	17	2017	8	7	0.0016	0.0086	0.0053	0.0142	0.0207	0.0173	0.0192	0.0226	0.0271	
5	17	2017	8	8	0.0016	0.0086	0.0053	0.0142	0.0206	0.0172	0.0191	0.0225	0.0270	
5	17	2017	8	9	0.0016	0.0086	0.0053	0.0141	0.0205	0.0171	0.0190	0.0224	0.0268	
5	17	2017	8	10	0.0016	0.0085	0.0052	0.0140	0.0204	0.0171	0.0189	0.0223	0.0267	
5	17	2017	8	11	0.0016	0.0085	0.0052	0.0140	0.0203	0.0170	0.0189	0.0222	0.0266	
5	17	2017	8	12	0.0016	0.0084	0.0052	0.0139	0.0203	0.0169	0.0188	0.0221	0.0265	
5	17	2017	8	13	0.0016	0.0084	0.0052	0.0139	0.0202	0.0168	0.0187	0.0220	0.0263	
5	17	2017	8	14	0.0016	0.0084	0.0052	0.0138	0.0201	0.0168	0.0186	0.0220	0.0262	
5	17	2017	8	15	0.0016	0.0083	0.0052	0.0138	0.0200	0.0167	0.0185	0.0219	0.0261	
5	17	2017	8	16	0.0016	0.0083	0.0052	0.0138	0.0199	0.0166	0.0184	0.0218	0.0259	
5	17	2017	8	17	0.0016	0.0083	0.0052	0.0137	0.0198	0.0166	0.0183	0.0217	0.0258	
5	17	2017	8	18	0.0016	0.0082	0.0052	0.0137	0.0198	0.0165	0.0183	0.0216	0.0257	
5	17	2017	8	19	0.0016	0.0082	0.0052	0.0136	0.0197	0.0164	0.0182	0.0215	0.0256	
5	17	2017	8	20	0.0016	0.0082	0.0052	0.0136	0.0196	0.0164	0.0181	0.0214	0.0254	
5	17	2017	8	21	0.0016	0.0081	0.0052	0.0135	0.0195	0.0163	0.0180	0.0213	0.0253	
5	17	2017	8	22	0.0016	0.0081	0.0052	0.0135	0.0195	0.0162	0.0179	0.0212	0.0252	
5	17	2017	8	23	0.0016	0.0081	0.0052	0.0134	0.0194	0.0162	0.0179	0.0211	0.0251	
5	17	2017	8	24	0.0015	0.0080	0.0052	0.0134	0.0193	0.0161	0.0178	0.0211	0.0250	
5	17	2017	8	25	0.0015	0.0080	0.0052	0.0133	0.0192	0.0160	0.0177	0.0210	0.0248	
5	17	2017	8	26	0.0015	0.0080	0.0052	0.0133	0.0192	0.0160	0.0176	0.0209	0.0247	
5	17	2017	8	27	0.0015	0.0079	0.0051	0.0132	0.0191	0.0159	0.0175	0.0208	0.0246	
5	17	2017	8	28	0.0015	0.0079	0.0051	0.0132	0.0190	0.0159	0.0175	0.0207	0.0245	
5	17	2017	8	29	0.0015	0.0079	0.0051	0.0131	0.0189	0.0158	0.0174	0.0206	0.0244	
5	17	2017	8	30	0.0015	0.0078	0.0051	0.0131	0.0189	0.0157	0.0173	0.0205	0.0243	
5	17	2017	8	31	0.0015	0.0078	0.0051	0.0131	0.0188	0.0157	0.0172	0.0205	0.0242	
5	17	2017	8	32	0.0015	0.0078	0.0051	0.0130	0.0187	0.0156	0.0172	0.0204	0.0240	
5	17	2017	8	33	0.0015	0.0077	0.0051	0.0130	0.0186	0.0156	0.0171	0.0203	0.0239	
5	17	2017	8	34	0.0015	0.0077	0.0051	0.0129	0.0186	0.0155	0.0170	0.0202	0.0238	
5	17	2017	8	35	0.0015	0.0077	0.0051	0.0129	0.0185	0.0154	0.0169	0.0201	0.0237	
5	17	2017	8	36	0.0015	0.0076	0.0051	0.0128	0.0184	0.0154	0.0169	0.0200	0.0236	
5	17	2017	8	37	0.0015	0.0076	0.0051	0.0128	0.0184	0.0153	0.0168	0.0200	0.0235	
5	17	2017	8	38	0.0015	0.0076	0.0051	0.0128	0.0183	0.0153	0.0167	0.0199	0.0234	
5	17	2017	8	39	0.0015	0.0075	0.0051	0.0127	0.0182	0.0152	0.0166	0.0198	0.0233	

5	17	2017	8	40	0.0015	0.0075	0.0051	0.0127	0.0182	0.0151	0.0166	0.0197	0.0232
5	17	2017	8	41	0.0015	0.0075	0.0051	0.0126	0.0181	0.0151	0.0165	0.0196	0.0231
5	17	2017	8	42	0.0014	0.0074	0.0051	0.0126	0.0180	0.0150	0.0164	0.0196	0.0229
5	17	2017	8	43	0.0014	0.0074	0.0051	0.0126	0.0179	0.0150	0.0163	0.0195	0.0228

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link3	Depth	Link6
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
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5	17	2017	8	44	0.0014	0.0074	0.0051	0.0125	0.0179	0.0149	0.0163	0.0194	0.0227
5	17	2017	8	45	0.0014	0.0074	0.0050	0.0125	0.0178	0.0149	0.0162	0.0193	0.0226
5	17	2017	8	46	0.0014	0.0073	0.0050	0.0124	0.0178	0.0148	0.0161	0.0192	0.0225
5	17	2017	8	47	0.0014	0.0073	0.0050	0.0124	0.0177	0.0147	0.0161	0.0192	0.0224
5	17	2017	8	48	0.0014	0.0073	0.0050	0.0123	0.0176	0.0147	0.0160	0.0191	0.0223
5	17	2017	8	49	0.0014	0.0072	0.0050	0.0123	0.0176	0.0146	0.0159	0.0190	0.0222
5	17	2017	8	50	0.0014	0.0072	0.0050	0.0123	0.0175	0.0146	0.0159	0.0189	0.0221
5	17	2017	8	51	0.0014	0.0072	0.0050	0.0122	0.0174	0.0145	0.0158	0.0189	0.0220
5	17	2017	8	52	0.0014	0.0071	0.0050	0.0122	0.0174	0.0145	0.0157	0.0188	0.0219
5	17	2017	8	53	0.0014	0.0071	0.0050	0.0122	0.0173	0.0144	0.0157	0.0187	0.0218
5	17	2017	8	54	0.0014	0.0071	0.0050	0.0121	0.0172	0.0144	0.0156	0.0186	0.0217
5	17	2017	8	55	0.0014	0.0071	0.0050	0.0121	0.0172	0.0143	0.0155	0.0186	0.0216
5	17	2017	8	56	0.0014	0.0070	0.0050	0.0120	0.0171	0.0143	0.0155	0.0185	0.0215
5	17	2017	8	57	0.0014	0.0070	0.0050	0.0120	0.0171	0.0142	0.0154	0.0184	0.0214
5	17	2017	8	58	0.0014	0.0070	0.0050	0.0120	0.0170	0.0142	0.0153	0.0183	0.0213
5	17	2017	8	59	0.0013	0.0070	0.0050	0.0119	0.0169	0.0141	0.0153	0.0183	0.0212
5	17	2017	9	0	0.0013	0.0069	0.0050	0.0119	0.0169	0.0141	0.0152	0.0182	0.0211
5	17	2017	9	1	0.0013	0.0069	0.0050	0.0119	0.0168	0.0140	0.0151	0.0181	0.0211
5	17	2017	9	2	0.0013	0.0069	0.0049	0.0118	0.0168	0.0140	0.0151	0.0181	0.0210
5	17	2017	9	3	0.0013	0.0068	0.0049	0.0118	0.0167	0.0139	0.0150	0.0180	0.0209
5	17	2017	9	4	0.0013	0.0068	0.0049	0.0117	0.0166	0.0139	0.0149	0.0179	0.0208
5	17	2017	9	5	0.0013	0.0068	0.0049	0.0117	0.0166	0.0138	0.0149	0.0178	0.0207
5	17	2017	9	6	0.0013	0.0068	0.0049	0.0117	0.0165	0.0138	0.0148	0.0178	0.0206
5	17	2017	9	7	0.0013	0.0067	0.0049	0.0116	0.0165	0.0137	0.0148	0.0177	0.0205
5	17	2017	9	8	0.0013	0.0067	0.0049	0.0116	0.0164	0.0137	0.0147	0.0176	0.0204
5	17	2017	9	9	0.0013	0.0067	0.0049	0.0116	0.0163	0.0136	0.0146	0.0176	0.0203
5	17	2017	9	10	0.0013	0.0067	0.0049	0.0115	0.0163	0.0136	0.0146	0.0175	0.0202
5	17	2017	9	11	0.0013	0.0066	0.0049	0.0115	0.0162	0.0135	0.0145	0.0174	0.0201
5	17	2017	9	12	0.0013	0.0066	0.0049	0.0115	0.0162	0.0135	0.0145	0.0174	0.0201
5	17	2017	9	13	0.0013	0.0066	0.0049	0.0114	0.0161	0.0134	0.0144	0.0173	0.0200
5	17	2017	9	14	0.0013	0.0065	0.0049	0.0114	0.0161	0.0134	0.0143	0.0172	0.0199
5	17	2017	9	15	0.0013	0.0065	0.0049	0.0114	0.0160	0.0133	0.0143	0.0172	0.0198
5	17	2017	9	16	0.0012	0.0065	0.0049	0.0113	0.0160	0.0133	0.0142	0.0171	0.0197
5	17	2017	9	17	0.0012	0.0065	0.0049	0.0113	0.0159	0.0132	0.0142	0.0170	0.0196
5	17	2017	9	18	0.0012	0.0065	0.0049	0.0113	0.0159	0.0132	0.0141	0.0170	0.0195
5	17	2017	9	19	0.0012	0.0065	0.0048	0.0112	0.0158	0.0132	0.0140	0.0169	0.0195
5	17	2017	9	20	0.0012	0.0065	0.0048	0.0112	0.0157	0.0131	0.0140	0.0168	0.0194
5	17	2017	9	21	0.0012	0.0065	0.0048	0.0112	0.0157	0.0131	0.0139	0.0168	0.0193
5	17	2017	9	22	0.0012	0.0065	0.0048	0.0112	0.0156	0.0130	0.0139	0.0167	0.0192
5	17	2017	9	23	0.0012	0.0065	0.0048	0.0111	0.0156	0.0130	0.0138	0.0167	0.0191
5	17	2017	9	24	0.0012	0.0065	0.0048	0.0111	0.0155	0.0129	0.0138	0.0166	0.0190
5	17	2017	9	25	0.0012	0.0065	0.0048	0.0111	0.0155	0.0129	0.0137	0.0165	0.0190
5	17	2017	9	26	0.0012	0.0065	0.0048	0.0111	0.0154	0.0128	0.0136	0.0165	0.0189
5	17	2017	9	27	0.0012	0.0065	0.0048	0.0111	0.0154	0.0128	0.0136	0.0164	0.0188
5	17	2017	9	28	0.0012	0.0064	0.0048	0.0111	0.0153	0.0128	0.0135	0.0163	0.0187
5	17	2017	9	29	0.0012	0.0064	0.0048	0.0111	0.0153	0.0127	0.0135	0.0163	0.0186
5	17	2017	9	30	0.0012	0.0064	0.0048	0.0111	0.0152	0.0127	0.0134	0.0162	0.0186
5	17	2017	9	31	0.0012	0.0064	0.0048	0.0110	0.0152	0.0126	0.0134	0.0162	0.0185
5	17	2017	9	32	0.0012	0.0064	0.0048	0.0110	0.0151	0.0126	0.0133	0.0161	0.0184

5	17	2017	9	33	0.0011	0.0064	0.0048	0.0110	0.0151	0.0126	0.0133	0.0160	0.0183
5	17	2017	9	34	0.0011	0.0064	0.0048	0.0110	0.0150	0.0125	0.0132	0.0160	0.0183

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
		Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Link2	Link3	Link5	Link6	Link7	Link7	Link7			
		Feet	Depth	Depth	Depth	Depth	Depth	Depth	Depth	Depth			
		----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5	17	2017	9	35	0.0011	0.0064	0.0048	0.0110	0.0150	0.0125	0.0132	0.0159	0.0182
5	17	2017	9	36	0.0011	0.0064	0.0047	0.0110	0.0150	0.0124	0.0131	0.0159	0.0181
5	17	2017	9	37	0.0011	0.0064	0.0047	0.0110	0.0149	0.0124	0.0131	0.0158	0.0180
5	17	2017	9	38	0.0011	0.0064	0.0047	0.0110	0.0149	0.0124	0.0130	0.0157	0.0179
5	17	2017	9	39	0.0011	0.0064	0.0047	0.0109	0.0148	0.0123	0.0130	0.0157	0.0179
5	17	2017	9	40	0.0011	0.0064	0.0047	0.0109	0.0148	0.0123	0.0129	0.0156	0.0178
5	17	2017	9	41	0.0011	0.0064	0.0047	0.0109	0.0147	0.0122	0.0129	0.0156	0.0177
5	17	2017	9	42	0.0011	0.0064	0.0047	0.0109	0.0147	0.0122	0.0128	0.0155	0.0177
5	17	2017	9	43	0.0011	0.0064	0.0047	0.0109	0.0146	0.0122	0.0127	0.0155	0.0176
5	17	2017	9	44	0.0011	0.0064	0.0047	0.0109	0.0146	0.0121	0.0127	0.0154	0.0175
5	17	2017	9	45	0.0011	0.0063	0.0047	0.0109	0.0146	0.0121	0.0126	0.0153	0.0174
5	17	2017	9	46	0.0011	0.0063	0.0047	0.0109	0.0145	0.0121	0.0126	0.0153	0.0174
5	17	2017	9	47	0.0011	0.0063	0.0047	0.0109	0.0145	0.0120	0.0126	0.0152	0.0173
5	17	2017	9	48	0.0011	0.0063	0.0047	0.0108	0.0144	0.0120	0.0125	0.0152	0.0172
5	17	2017	9	49	0.0011	0.0063	0.0047	0.0108	0.0144	0.0119	0.0125	0.0151	0.0172
5	17	2017	9	50	0.0011	0.0063	0.0047	0.0108	0.0143	0.0119	0.0124	0.0151	0.0171
5	17	2017	9	51	0.0010	0.0063	0.0047	0.0108	0.0143	0.0119	0.0124	0.0150	0.0170
5	17	2017	9	52	0.0010	0.0063	0.0047	0.0108	0.0143	0.0118	0.0123	0.0149	0.0169
5	17	2017	9	53	0.0010	0.0063	0.0047	0.0108	0.0142	0.0118	0.0123	0.0149	0.0169
5	17	2017	9	54	0.0010	0.0063	0.0046	0.0108	0.0142	0.0118	0.0122	0.0148	0.0168
5	17	2017	9	55	0.0010	0.0063	0.0046	0.0108	0.0141	0.0117	0.0122	0.0148	0.0167
5	17	2017	9	56	0.0010	0.0063	0.0046	0.0107	0.0141	0.0117	0.0121	0.0147	0.0167
5	17	2017	9	57	0.0010	0.0063	0.0046	0.0107	0.0141	0.0117	0.0121	0.0147	0.0166
5	17	2017	9	58	0.0010	0.0063	0.0046	0.0107	0.0140	0.0116	0.0120	0.0146	0.0165
5	17	2017	9	59	0.0010	0.0063	0.0046	0.0107	0.0140	0.0116	0.0120	0.0146	0.0165
5	17	2017	10	0	0.0010	0.0063	0.0046	0.0107	0.0140	0.0116	0.0119	0.0145	0.0164
5	17	2017	10	1	0.0010	0.0062	0.0046	0.0107	0.0139	0.0115	0.0119	0.0145	0.0163
5	17	2017	10	2	0.0010	0.0062	0.0046	0.0107	0.0139	0.0115	0.0118	0.0144	0.0163
5	17	2017	10	3	0.0010	0.0062	0.0046	0.0107	0.0138	0.0115	0.0118	0.0144	0.0162
5	17	2017	10	4	0.0010	0.0062	0.0046	0.0107	0.0138	0.0114	0.0117	0.0143	0.0161
5	17	2017	10	5	0.0010	0.0062	0.0046	0.0107	0.0138	0.0114	0.0117	0.0143	0.0161
5	17	2017	10	6	0.0010	0.0062	0.0046	0.0106	0.0137	0.0114	0.0117	0.0142	0.0160
5	17	2017	10	7	0.0010	0.0062	0.0046	0.0106	0.0137	0.0113	0.0116	0.0142	0.0160
5	17	2017	10	8	0.0009	0.0062	0.0046	0.0106	0.0137	0.0113	0.0116	0.0141	0.0159
5	17	2017	10	9	0.0009	0.0062	0.0046	0.0106	0.0136	0.0113	0.0115	0.0141	0.0158
5	17	2017	10	10	0.0009	0.0062	0.0046	0.0106	0.0136	0.0113	0.0115	0.0140	0.0158
5	17	2017	10	11	0.0009	0.0062	0.0045	0.0106	0.0136	0.0112	0.0114	0.0140	0.0157
5	17	2017	10	12	0.0009	0.0062	0.0045	0.0106	0.0135	0.0112	0.0114	0.0139	0.0156
5	17	2017	10	13	0.0009	0.0062	0.0045	0.0106	0.0135	0.0112	0.0114	0.0139	0.0156
5	17	2017	10	14	0.0009	0.0062	0.0045	0.0105	0.0135	0.0111	0.0113	0.0138	0.0155
5	17	2017	10	15	0.0009	0.0062	0.0045	0.0105	0.0134	0.0111	0.0113	0.0138	0.0155
5	17	2017	10	16	0.0009	0.0062	0.0045	0.0105	0.0134	0.0111	0.0112	0.0137	0.0154
5	17	2017	10	17	0.0009	0.0062	0.0045	0.0105	0.0134	0.0110	0.0112	0.0137	0.0153
5	17	2017	10	18	0.0009	0.0061	0.0045	0.0105	0.0133	0.0110	0.0111	0.0136	0.0153
5	17	2017	10	19	0.0009	0.0061	0.0045	0.0105	0.0133	0.0110	0.0111	0.0136	0.0152
5	17	2017	10	20	0.0009	0.0061	0.0045	0.0105	0.0133	0.0110	0.0111	0.0135	0.0152
5	17	2017	10	21	0.0009	0.0061	0.0045	0.0105	0.0132	0.0109	0.0110	0.0135	0.0151
5	17	2017	10	22	0.0009	0.0061	0.0045	0.0104	0.0132	0.0109	0.0110	0.0134	0.0150
5	17	2017	10	23	0.0009	0.0061	0.0045	0.0104	0.0132	0.0109	0.0109	0.0134	0.0150
5	17	2017	10	24	0.0009	0.0061	0.0045	0.0104	0.0131	0.0109	0.0109	0.0133	0.0149

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----	----	----	----	----	----	----	----	----
5 17 2017	10 25		0.0008		0.0061		0.0045		0.0104		0.0131		0.0108
5 17 2017	10 26		0.0008		0.0061		0.0045		0.0104		0.0131		0.0108
5 17 2017	10 27		0.0008		0.0061		0.0045		0.0104		0.0130		0.0108
5 17 2017	10 28		0.0008		0.0061		0.0044		0.0104		0.0130		0.0107
5 17 2017	10 29		0.0008		0.0061		0.0044		0.0104		0.0130		0.0107
5 17 2017	10 30		0.0008		0.0061		0.0044		0.0104		0.0130		0.0107
5 17 2017	10 31		0.0008		0.0061		0.0044		0.0104		0.0129		0.0107
5 17 2017	10 32		0.0008		0.0061		0.0044		0.0103		0.0129		0.0107
5 17 2017	10 33		0.0008		0.0061		0.0044		0.0103		0.0129		0.0106
5 17 2017	10 34		0.0008		0.0061		0.0044		0.0103		0.0128		0.0106
5 17 2017	10 35		0.0008		0.0061		0.0044		0.0103		0.0128		0.0106
5 17 2017	10 36		0.0008		0.0060		0.0044		0.0103		0.0128		0.0106
5 17 2017	10 37		0.0008		0.0060		0.0044		0.0103		0.0127		0.0105
5 17 2017	10 38		0.0008		0.0060		0.0044		0.0103		0.0127		0.0105
5 17 2017	10 39		0.0008		0.0060		0.0044		0.0103		0.0127		0.0105
5 17 2017	10 40		0.0008		0.0060		0.0044		0.0103		0.0127		0.0105
5 17 2017	10 41		0.0008		0.0060		0.0044		0.0103		0.0126		0.0105
5 17 2017	10 42		0.0008		0.0060		0.0044		0.0102		0.0126		0.0104
5 17 2017	10 43		0.0007		0.0060		0.0044		0.0102		0.0126		0.0104
5 17 2017	10 44		0.0007		0.0060		0.0044		0.0102		0.0125		0.0104
5 17 2017	10 45		0.0007		0.0060		0.0044		0.0102		0.0125		0.0104
5 17 2017	10 46		0.0007		0.0060		0.0043		0.0102		0.0125		0.0103
5 17 2017	10 47		0.0007		0.0060		0.0043		0.0102		0.0125		0.0103
5 17 2017	10 48		0.0007		0.0060		0.0043		0.0102		0.0124		0.0103
5 17 2017	10 49		0.0007		0.0060		0.0043		0.0102		0.0124		0.0103
5 17 2017	10 50		0.0007		0.0060		0.0043		0.0101		0.0124		0.0103
5 17 2017	10 51		0.0007		0.0060		0.0043		0.0101		0.0124		0.0102
5 17 2017	10 52		0.0007		0.0060		0.0043		0.0101		0.0123		0.0102
5 17 2017	10 53		0.0007		0.0059		0.0043		0.0101		0.0123		0.0102
5 17 2017	10 54		0.0007		0.0059		0.0043		0.0101		0.0123		0.0102
5 17 2017	10 55		0.0007		0.0059		0.0043		0.0101		0.0123		0.0102
5 17 2017	10 56		0.0007		0.0059		0.0043		0.0101		0.0123		0.0102
5 17 2017	10 57		0.0007		0.0059		0.0043		0.0101		0.0123		0.0102
5 17 2017	10 58		0.0007		0.0059		0.0043		0.0101		0.0123		0.0101
5 17 2017	10 59		0.0007		0.0059		0.0043		0.0100		0.0123		0.0101
5 17 2017	11 0		0.0006		0.0059		0.0043		0.0100		0.0122		0.0101
5 17 2017	11 1		0.0006		0.0059		0.0043		0.0100		0.0122		0.0101
5 17 2017	11 2		0.0006		0.0059		0.0043		0.0100		0.0122		0.0101
5 17 2017	11 3		0.0006		0.0059		0.0042		0.0100		0.0122		0.0101
5 17 2017	11 4		0.0006		0.0059		0.0042		0.0100		0.0122		0.0101
5 17 2017	11 5		0.0006		0.0059		0.0042		0.0100		0.0122		0.0101
5 17 2017	11 6		0.0006		0.0059		0.0042		0.0100		0.0122		0.0101
5 17 2017	11 7		0.0006		0.0059		0.0042		0.0100		0.0122		0.0101
5 17 2017	11 8		0.0006		0.0059		0.0042		0.0100		0.0122		0.0101
5 17 2017	11 9		0.0006		0.0059		0.0042		0.0099		0.0122		0.0101
5 17 2017	11 10		0.0006		0.0058		0.0042		0.0099		0.0122		0.0101
5 17 2017	11 11		0.0006		0.0058		0.0042		0.0099		0.0121		0.0100
5 17 2017	11 12		0.0006		0.0058		0.0042		0.0099		0.0121		0.0100
5 17 2017	11 13		0.0006		0.0058		0.0042		0.0099		0.0121		0.0100
5 17 2017	11 14		0.0006		0.0058		0.0042		0.0099		0.0121		0.0100

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link1	Depth	Link2	Depth	Link2	Depth	Link3	Depth	Link3
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet
5 17 2017	12 6	0.0003		0.0055		0.0039		0.0093		0.0116		0.0096	
5 17 2017	12 7	0.0003		0.0055		0.0039		0.0093		0.0116		0.0096	
5 17 2017	12 8	0.0003		0.0055		0.0039		0.0093		0.0116		0.0096	
5 17 2017	12 9	0.0002		0.0055		0.0039		0.0093		0.0116		0.0096	
5 17 2017	12 10	0.0002		0.0055		0.0039		0.0093		0.0116		0.0096	
5 17 2017	12 11	0.0002		0.0055		0.0039		0.0093		0.0116		0.0096	
5 17 2017	12 12	0.0002		0.0055		0.0038		0.0093		0.0116		0.0096	
5 17 2017	12 13	0.0002		0.0055		0.0038		0.0093		0.0116		0.0096	
5 17 2017	12 14	0.0002		0.0055		0.0038		0.0093		0.0116		0.0096	
5 17 2017	12 15	0.0002		0.0055		0.0038		0.0092		0.0115		0.0096	
5 17 2017	12 16	0.0002		0.0055		0.0038		0.0092		0.0115		0.0096	
5 17 2017	12 17	0.0002		0.0055		0.0038		0.0092		0.0115		0.0096	
5 17 2017	12 18	0.0002		0.0055		0.0038		0.0092		0.0115		0.0096	
5 17 2017	12 19	0.0002		0.0055		0.0038		0.0092		0.0115		0.0095	
5 17 2017	12 20	0.0002		0.0054		0.0038		0.0092		0.0115		0.0095	
5 17 2017	12 21	0.0002		0.0054		0.0038		0.0092		0.0115		0.0095	
5 17 2017	12 22	0.0002		0.0054		0.0038		0.0092		0.0115		0.0095	
5 17 2017	12 23	0.0002		0.0054		0.0038		0.0091		0.0115		0.0095	
5 17 2017	12 24	0.0002		0.0054		0.0038		0.0091		0.0115		0.0095	
5 17 2017	12 25	0.0002		0.0054		0.0038		0.0091		0.0114		0.0095	
5 17 2017	12 26	0.0001		0.0054		0.0038		0.0091		0.0114		0.0095	
5 17 2017	12 27	0.0001		0.0054		0.0038		0.0091		0.0114		0.0095	
5 17 2017	12 28	0.0001		0.0054		0.0038		0.0091		0.0114		0.0095	
5 17 2017	12 29	0.0001		0.0054		0.0037		0.0091		0.0114		0.0095	
5 17 2017	12 30	0.0001		0.0054		0.0037		0.0091		0.0114		0.0095	
5 17 2017	12 31	0.0001		0.0054		0.0037		0.0091		0.0114		0.0095	
5 17 2017	12 32	0.0001		0.0054		0.0037		0.0090		0.0114		0.0094	
5 17 2017	12 33	0.0001		0.0054		0.0037		0.0090		0.0114		0.0094	
5 17 2017	12 34	0.0001		0.0054		0.0037		0.0090		0.0114		0.0094	
5 17 2017	12 35	0.0001		0.0054		0.0037		0.0090		0.0114		0.0094	
5 17 2017	12 36	0.0001		0.0054		0.0037		0.0090		0.0113		0.0094	
5 17 2017	12 37	0.0001		0.0053		0.0037		0.0090		0.0113		0.0094	
5 17 2017	12 38	0.0001		0.0053		0.0037		0.0090		0.0113		0.0094	
5 17 2017	12 39	0.0001		0.0053		0.0037		0.0090		0.0113		0.0094	
5 17 2017	12 40	0.0001		0.0053		0.0037		0.0090		0.0113		0.0094	
5 17 2017	12 41	0.0001		0.0053		0.0037		0.0089		0.0113		0.0094	
5 17 2017	12 42	0.0001		0.0053		0.0037		0.0089		0.0113		0.0094	
5 17 2017	12 43	0.0000		0.0053		0.0037		0.0089		0.0113		0.0094	
5 17 2017	12 44	0.0000		0.0053		0.0037		0.0089		0.0113		0.0094	
5 17 2017	12 45	0.0000		0.0053		0.0037		0.0089		0.0113		0.0093	
5 17 2017	12 46	0.0000		0.0053		0.0037		0.0089		0.0112		0.0093	
5 17 2017	12 47	0.0000		0.0053		0.0036		0.0089		0.0112		0.0093	
5 17 2017	12 48	0.0000		0.0053		0.0036		0.0089		0.0112		0.0093	
5 17 2017	12 49	0.0000		0.0053		0.0036		0.0089		0.0112		0.0093	
5 17 2017	12 50	0.0000		0.0053		0.0036		0.0089		0.0112		0.0093	
5 17 2017	12 51	0.0000		0.0053		0.0036		0.0088		0.0112		0.0093	
5 17 2017	12 52	0.0000		0.0053		0.0036		0.0088		0.0112		0.0093	
5 17 2017	12 53	0.0000		0.0053		0.0036		0.0088		0.0112		0.0093	
5 17 2017	12 54	0.0000		0.0052		0.0036		0.0088		0.0112		0.0093	
5 17 2017	12 55	0.0000		0.0052		0.0036		0.0088		0.0112		0.0093	

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Link1	Link1	Link1	Link2	Link2	Link2	Link3	Link3	Link3	Link3			


```
#####
# Summary of quantity results (Depth in feet) #
#####
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[illegible]

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

[illegible]

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# Summary of quantity results (Depth in feet) #
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#####
# Summary of quantity results (Depth in feet) #
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#####
# Summary of quantity results (Depth in feet) #
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# Summary of quantity results (Depth in feet) #
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5	17	2017	20	29	0.0000	0.0026	0.0010	0.0042	0.0075	0.0064	0.0047	0.0062	0.0065
5	17	2017	20	30	0.0000	0.0026	0.0010	0.0042	0.0075	0.0064	0.0047	0.0062	0.0065
5	17	2017	20	31	0.0000	0.0026	0.0010	0.0042	0.0075	0.0063	0.0047	0.0062	0.0065
5	17	2017	20	32	0.0000	0.0026	0.0010	0.0042	0.0075	0.0063	0.0047	0.0062	0.0065
5	17	2017	20	33	0.0000	0.0026	0.0009	0.0042	0.0075	0.0063	0.0047	0.0061	0.0065
5	17	2017	20	34	0.0000	0.0026	0.0009	0.0041	0.0075	0.0063	0.0047	0.0061	0.0065
5	17	2017	20	35	0.0000	0.0026	0.0009	0.0041	0.0075	0.0063	0.0047	0.0061	0.0065

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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13	
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet		
5 17 2017	21 19	0.0000		0.0023		0.0007		0.0038		0.0072		0.0061	0.0044	0.0059	0.0063
5 17 2017	21 20	0.0000		0.0023		0.0007		0.0037		0.0072		0.0061	0.0044	0.0059	0.0062
5 17 2017	21 21	0.0000		0.0023		0.0007		0.0037		0.0072		0.0061	0.0044	0.0059	0.0062
5 17 2017	21 22	0.0000		0.0023		0.0007		0.0037		0.0072		0.0061	0.0044	0.0059	0.0062
5 17 2017	21 23	0.0000		0.0023		0.0007		0.0037		0.0072		0.0060	0.0044	0.0059	0.0062
5 17 2017	21 24	0.0000		0.0023		0.0007		0.0037		0.0072		0.0060	0.0044	0.0058	0.0062
5 17 2017	21 25	0.0000		0.0023		0.0006		0.0037		0.0072		0.0060	0.0044	0.0058	0.0062
5 17 2017	21 26	0.0000		0.0023		0.0006		0.0037		0.0072		0.0060	0.0044	0.0058	0.0062
5 17 2017	21 27	0.0000		0.0023		0.0006		0.0037		0.0072		0.0060	0.0044	0.0058	0.0062
5 17 2017	21 28	0.0000		0.0023		0.0006		0.0037		0.0072		0.0060	0.0044	0.0058	0.0062

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		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel						
Date	Time	Depth	Link1	Depth	Link2	Depth	Link3	Depth	Link5	Depth	Link6	Depth	Link7	Link11	Link12	Link13
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
5 17 2017	22 10	0.0000		0.0020	0.0004	0.0033	0.0069	0.0058	0.0041	0.0056	0.0060					
5 17 2017	22 11	0.0000		0.0020	0.0004	0.0033	0.0069	0.0058	0.0041	0.0056	0.0060					
5 17 2017	22 12	0.0000		0.0020	0.0004	0.0033	0.0069	0.0058	0.0041	0.0056	0.0059					
5 17 2017	22 13	0.0000		0.0020	0.0004	0.0033	0.0069	0.0058	0.0041	0.0056	0.0059					
5 17 2017	22 14	0.0000		0.0020	0.0004	0.0033	0.0069	0.0058	0.0041	0.0056	0.0059					
5 17 2017	22 15	0.0000		0.0020	0.0004	0.0033	0.0069	0.0057	0.0041	0.0056	0.0059					
5 17 2017	22 16	0.0000		0.0020	0.0004	0.0033	0.0069	0.0057	0.0041	0.0055	0.0059					
5 17 2017	22 17	0.0000		0.0020	0.0003	0.0033	0.0069	0.0057	0.0041	0.0055	0.0059					
5 17 2017	22 18	0.0000		0.0020	0.0003	0.0032	0.0069	0.0057	0.0041	0.0055	0.0059					
5 17 2017	22 19	0.0000		0.0020	0.0003	0.0032	0.0069	0.0057	0.0041	0.0055	0.0059					
5 17 2017	22 20	0.0000		0.0020	0.0003	0.0032	0.0069	0.0057	0.0041	0.0055	0.0059					
5 17 2017	22 21	0.0000		0.0020	0.0003	0.0032	0.0069	0.0057	0.0041	0.0055	0.0059					

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# Summary of quantity results (Depth in feet) #
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5	17	2017	23	15	0.0000	0.0017	0.0000	0.0028	0.0065	0.0054	0.0038	0.0052	0.0056
5	17	2017	23	16	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0038	0.0052	0.0056
5	17	2017	23	17	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0038	0.0052	0.0056
5	17	2017	23	18	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0038	0.0052	0.0056
5	17	2017	23	19	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0037	0.0052	0.0056
5	17	2017	23	20	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0037	0.0052	0.0056
5	17	2017	23	21	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0037	0.0052	0.0055
5	17	2017	23	22	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0037	0.0052	0.0055
5	17	2017	23	23	0.0000	0.0016	0.0000	0.0028	0.0065	0.0054	0.0037	0.0052	0.0055
5	17	2017	23	24	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0052	0.0055
5	17	2017	23	25	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0052	0.0055
5	17	2017	23	26	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	27	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	28	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	29	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	30	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	31	0.0000	0.0016	0.0000	0.0028	0.0065	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	32	0.0000	0.0016	0.0000	0.0027	0.0064	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	33	0.0000	0.0016	0.0000	0.0027	0.0064	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	34	0.0000	0.0015	0.0000	0.0027	0.0064	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	35	0.0000	0.0015	0.0000	0.0027	0.0064	0.0053	0.0037	0.0051	0.0055
5	17	2017	23	36	0.0000	0.0015	0.0000	0.0027	0.0064	0.0053	0.0036	0.0051	0.0055
5	17	2017	23	37	0.0000	0.0015	0.0000	0.0027	0.0064	0.0053	0.0036	0.0051	0.0055
5	17	2017	23	38	0.0000	0.0015	0.0000	0.0027	0.0064	0.0053	0.0036	0.0051	0.0054
5	17	2017	23	39	0.0000	0.0015	0.0000	0.0027	0.0064	0.0053	0.0036	0.0051	0.0054
5	17	2017	23	40	0.0000	0.0015	0.0000	0.0027	0.0064	0.0053	0.0036	0.0051	0.0054
5	17	2017	23	41	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0051	0.0054
5	17	2017	23	42	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0051	0.0054
5	17	2017	23	43	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	44	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	45	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	46	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	47	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	48	0.0000	0.0015	0.0000	0.0027	0.0064	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	49	0.0000	0.0015	0.0000	0.0026	0.0063	0.0052	0.0036	0.0050	0.0054

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link5	Link5	Link6
Mo/Da/Year	HR:MIN	Depth	Link1	Link1	Link2	Link2	Link3	Link3	Link3	Link3			
-----	-----	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	----	----	----	----	----	----	----	----	----			
#####													
# Summary of quantity results (Depth in feet) #													
#####													
		Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Link11	Link12	Link13
Date	Time	Depth	Link1	Link2	Link3	Link5	Link6	Link6	Link7	Link7			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet			
-----	-----	---- <td>----<td>----<td>----<td>----<td>----<td>----<td>----<td>----<td></td><td></td><td></td></td></td></td></td></td></td></td></td>	---- <td>----<td>----<td>----<td>----<td>----<td>----<td>----<td></td><td></td><td></td></td></td></td></td></td></td></td>	---- <td>----<td>----<td>----<td>----<td>----<td>----<td></td><td></td><td></td></td></td></td></td></td></td>	---- <td>----<td>----<td>----<td>----<td>----<td></td><td></td><td></td></td></td></td></td></td>	---- <td>----<td>----<td>----<td>----<td></td><td></td><td></td></td></td></td></td>	---- <td>----<td>----<td>----<td></td><td></td><td></td></td></td></td>	---- <td>----<td>----<td></td><td></td><td></td></td></td>	---- <td>----<td></td><td></td><td></td></td>	---- <td></td> <td></td> <td></td>			
5	17	2017	23	50	0.0000	0.0015	0.0000	0.0026	0.0063	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	51	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	52	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0036	0.0050	0.0054
5	17	2017	23	53	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0035	0.0050	0.0054
5	17	2017	23	54	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0035	0.0050	0.0054
5	17	2017	23	55	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0035	0.0050	0.0053
5	17	2017	23	56	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0035	0.0050	0.0053
5	17	2017	23	57	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0035	0.0050	0.0053
5	17	2017	23	58	0.0000	0.0014	0.0000	0.0026	0.0063	0.0052	0.0035	0.0050	0.0053
5	17	2017	23	59	0.0000	0.0014	0.0000	0.0026	0.0063	0.0051	0.0035	0.0050	0.0053
5	18	2017	0	0	0.0000	0.0014	0.0000	0.0026	0.0063	0.0051	0.0035	0.0049	0.0053
Flow wt'd means		0.1669		0.3940		0.2624		0.6951		0.7989	0.3663	0.4410	0.4893
Flow wt'd std-devs		0.2535		0.5865		0.4019		1.0297		1.1779	0.5377	0.6528	0.7128
Maximum value		1.3437		2.9503		2.3576		5.2266		5.7980	2.3961	2.8409	2.9148
Minimum value		0.0000		0.0000		0.0000		0.0000		0.0000	0.0000	0.0000	0.0000

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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 16 2017	0 1		0.0000		0.0000
5 16 2017	0 2		0.0000		0.0000
5 16 2017	0 3		0.0000		0.0000
5 16 2017	0 4		0.0000		0.0000
5 16 2017	0 5		0.0000		0.0000
5 16 2017	0 6		0.0000		0.0000
5 16 2017	0 7		0.0000		0.0000
5 16 2017	0 8		0.0000		0.0000
5 16 2017	0 9		0.0000		0.0000
5 16 2017	0 10		0.0000		0.0000
5 16 2017	0 11		0.0000		0.0000
5 16 2017	0 12		0.0000		0.0000
5 16 2017	0 13		0.0000		0.0000
5 16 2017	0 14		0.0000		0.0000
5 16 2017	0 15		0.0000		0.0000
5 16 2017	0 16		0.0000		0.0000
5 16 2017	0 17		0.0000		0.0000
5 16 2017	0 18		0.0000		0.0000
5 16 2017	0 19		0.0000		0.0000
5 16 2017	0 20		0.0000		0.0000
5 16 2017	0 21		0.0000		0.0000
5 16 2017	0 22		0.0000		0.0000
5 16 2017	0 23		0.0000		0.0000
5 16 2017	0 24		0.0000		0.0000
5 16 2017	0 25		0.0000		0.0000
5 16 2017	0 26		0.0000		0.0000
5 16 2017	0 27		0.0000		0.0000
5 16 2017	0 28		0.0000		0.0000
5 16 2017	0 29		0.0000		0.0000
5 16 2017	0 30		0.0000		0.0000
5 16 2017	0 31		0.0000		0.0000
5 16 2017	0 32		0.0000		0.0000
5 16 2017	0 33		0.0000		0.0000
5 16 2017	0 34		0.0000		0.0000
5 16 2017	0 35		0.0000		0.0000
5 16 2017	0 36		0.0000		0.0000
5 16 2017	0 37		0.0000		0.0000
5 16 2017	0 38		0.0000		0.0000
5 16 2017	0 39		0.0000		0.0000
5 16 2017	0 40		0.0000		0.0000
5 16 2017	0 41		0.0000		0.0000
5 16 2017	0 42		0.0000		0.0000
5 16 2017	0 43		0.0000		0.0000
5 16 2017	0 44		0.0000		0.0000
5 16 2017	0 45		0.0000		0.0000
5 16 2017	0 46		0.0000		0.0000
5 16 2017	0 47		0.0000		0.0000
5 16 2017	0 48		0.0000		0.0000
5 16 2017	0 49		0.0000		0.0000
5 16 2017	0 50		0.0000		0.0000
5 16 2017	0 51		0.0000		0.0000

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	0 52		0.0000	0.0000	0.0000
5 16 2017	0 53		0.0000	0.0000	0.0000
5 16 2017	0 54		0.0000	0.0000	0.0000
5 16 2017	0 55		0.0000	0.0000	0.0000
5 16 2017	0 56		0.0000	0.0000	0.0000
5 16 2017	0 57		0.0000	0.0000	0.0000
5 16 2017	0 58		0.0000	0.0000	0.0000
5 16 2017	0 59		0.0000	0.0000	0.0000
5 16 2017	1 0		0.0000	0.0000	0.0000
5 16 2017	1 1		0.0000	0.0000	0.0000
5 16 2017	1 2		0.0000	0.0000	0.0000
5 16 2017	1 3		0.0000	0.0000	0.0000
5 16 2017	1 4		0.0000	0.0000	0.0000
5 16 2017	1 5		0.0000	0.0000	0.0000
5 16 2017	1 6		0.0000	0.0000	0.0000
5 16 2017	1 7		0.0000	0.0000	0.0000
5 16 2017	1 8		0.0000	0.0000	0.0000
5 16 2017	1 9		0.0000	0.0000	0.0000
5 16 2017	1 10		0.0000	0.0000	0.0000
5 16 2017	1 11		0.0000	0.0000	0.0000
5 16 2017	1 12		0.0000	0.0000	0.0000
5 16 2017	1 13		0.0000	0.0000	0.0000
5 16 2017	1 14		0.0000	0.0000	0.0000
5 16 2017	1 15		0.0000	0.0000	0.0000
5 16 2017	1 16		0.0000	0.0000	0.0000
5 16 2017	1 17		0.0000	0.0000	0.0000
5 16 2017	1 18		0.0000	0.0000	0.0000
5 16 2017	1 19		0.0000	0.0000	0.0000
5 16 2017	1 20		0.0000	0.0000	0.0000
5 16 2017	1 21		0.0000	0.0000	0.0000
5 16 2017	1 22		0.0000	0.0000	0.0000
5 16 2017	1 23		0.0000	0.0000	0.0000
5 16 2017	1 24		0.0000	0.0000	0.0000
5 16 2017	1 25		0.0000	0.0000	0.0000
5 16 2017	1 26		0.0000	0.0000	0.0000
5 16 2017	1 27		0.0000	0.0000	0.0000
5 16 2017	1 28		0.0000	0.0000	0.0000
5 16 2017	1 29		0.0000	0.0000	0.0000
5 16 2017	1 30		0.0000	0.0000	0.0000
5 16 2017	1 31		0.0000	0.0000	0.0000
5 16 2017	1 32		0.0000	0.0000	0.0000
5 16 2017	1 33		0.0000	0.0000	0.0000
5 16 2017	1 34		0.0000	0.0000	0.0000
5 16 2017	1 35		0.0000	0.0000	0.0000
5 16 2017	1 36		0.0000	0.0000	0.0000
5 16 2017	1 37		0.0000	0.0000	0.0000
5 16 2017	1 38		0.0000	0.0000	0.0000
5 16 2017	1 39		0.0000	0.0000	0.0000
5 16 2017	1 40		0.0000	0.0000	0.0000
5 16 2017	1 41		0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	
		Feet		Feet	
-----	-----	----		----	----
5 16 2017	1 42		0.0000	0.0000	0.0000
5 16 2017	1 43		0.0000	0.0000	0.0000
5 16 2017	1 44		0.0000	0.0000	0.0000
5 16 2017	1 45		0.0000	0.0000	0.0000
5 16 2017	1 46		0.0000	0.0000	0.0000
5 16 2017	1 47		0.0000	0.0000	0.0000
5 16 2017	1 48		0.0000	0.0000	0.0000
5 16 2017	1 49		0.0000	0.0000	0.0000
5 16 2017	1 50		0.0000	0.0000	0.0000
5 16 2017	1 51		0.0000	0.0000	0.0000
5 16 2017	1 52		0.0000	0.0000	0.0000
5 16 2017	1 53		0.0000	0.0000	0.0000
5 16 2017	1 54		0.0000	0.0000	0.0000
5 16 2017	1 55		0.0000	0.0000	0.0000
5 16 2017	1 56		0.0000	0.0000	0.0000
5 16 2017	1 57		0.0000	0.0000	0.0000
5 16 2017	1 58		0.0000	0.0000	0.0000
5 16 2017	1 59		0.0000	0.0000	0.0000
5 16 2017	2 0		0.0000	0.0000	0.0000
5 16 2017	2 1		0.0000	0.0000	0.0000
5 16 2017	2 2		0.0000	0.0000	0.0000
5 16 2017	2 3		0.0000	0.0000	0.0000
5 16 2017	2 4		0.0000	0.0000	0.0000
5 16 2017	2 5		0.0000	0.0000	0.0000
5 16 2017	2 6		0.0000	0.0000	0.0000
5 16 2017	2 7		0.0000	0.0000	0.0000
5 16 2017	2 8		0.0000	0.0000	0.0000
5 16 2017	2 9		0.0000	0.0000	0.0000
5 16 2017	2 10		0.0000	0.0000	0.0000
5 16 2017	2 11		0.0000	0.0000	0.0000
5 16 2017	2 12		0.0000	0.0000	0.0000
5 16 2017	2 13		0.0000	0.0000	0.0000
5 16 2017	2 14		0.0000	0.0000	0.0000
5 16 2017	2 15		0.0000	0.0000	0.0000
5 16 2017	2 16		0.0000	0.0000	0.0000
5 16 2017	2 17		0.0000	0.0000	0.0000
5 16 2017	2 18		0.0000	0.0000	0.0000
5 16 2017	2 19		0.0000	0.0000	0.0000
5 16 2017	2 20		0.0000	0.0000	0.0000
5 16 2017	2 21		0.0000	0.0000	0.0000
5 16 2017	2 22		0.0000	0.0000	0.0000
5 16 2017	2 23		0.0000	0.0000	0.0000
5 16 2017	2 24		0.0000	0.0000	0.0000
5 16 2017	2 25		0.0000	0.0000	0.0000
5 16 2017	2 26		0.0000	0.0000	0.0000
5 16 2017	2 27		0.0000	0.0000	0.0000
5 16 2017	2 28		0.0000	0.0000	0.0000
5 16 2017	2 29		0.0000	0.0000	0.0000
5 16 2017	2 30		0.0000	0.0000	0.0000
5 16 2017	2 31		0.0000	0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
		Depth	Link6	Depth	Link7

Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10
Mo/Da/Year	HR:MIN	-----	----	-----	
5 16 2017	2 32	0.0000		0.0000	0.0000
5 16 2017	2 33	0.0000		0.0000	0.0000
5 16 2017	2 34	0.0000		0.0000	0.0000
5 16 2017	2 35	0.0000		0.0000	0.0000
5 16 2017	2 36	0.0000		0.0000	0.0000
5 16 2017	2 37	0.0000		0.0000	0.0000
5 16 2017	2 38	0.0000		0.0000	0.0000
5 16 2017	2 39	0.0000		0.0000	0.0000
5 16 2017	2 40	0.0000		0.0000	0.0000
5 16 2017	2 41	0.0000		0.0000	0.0000
5 16 2017	2 42	0.0000		0.0000	0.0000
5 16 2017	2 43	0.0000		0.0000	0.0000
5 16 2017	2 44	0.0000		0.0000	0.0000
5 16 2017	2 45	0.0000		0.0000	0.0000
5 16 2017	2 46	0.0000		0.0000	0.0000
5 16 2017	2 47	0.0000		0.0000	0.0000
5 16 2017	2 48	0.0000		0.0000	0.0000
5 16 2017	2 49	0.0000		0.0000	0.0000
5 16 2017	2 50	0.0000		0.0000	0.0000
5 16 2017	2 51	0.0000		0.0000	0.0000
5 16 2017	2 52	0.0000		0.0000	0.0000
5 16 2017	2 53	0.0000		0.0000	0.0000
5 16 2017	2 54	0.0000		0.0000	0.0000
5 16 2017	2 55	0.0000		0.0000	0.0000
5 16 2017	2 56	0.0000		0.0000	0.0000
5 16 2017	2 57	0.0000		0.0000	0.0000
5 16 2017	2 58	0.0000		0.0000	0.0000
5 16 2017	2 59	0.0000		0.0000	0.0000
5 16 2017	3 0	0.0000		0.0000	0.0000
5 16 2017	3 1	0.0000		0.0000	0.0000
5 16 2017	3 2	0.0000		0.0000	0.0000
5 16 2017	3 3	0.0000		0.0000	0.0000
5 16 2017	3 4	0.0000		0.0000	0.0000
5 16 2017	3 5	0.0000		0.0000	0.0000
5 16 2017	3 6	0.0000		0.0000	0.0000
5 16 2017	3 7	0.0000		0.0000	0.0000
5 16 2017	3 8	0.0000		0.0000	0.0000
5 16 2017	3 9	0.0000		0.0000	0.0000
5 16 2017	3 10	0.0000		0.0000	0.0000
5 16 2017	3 11	0.0000		0.0000	0.0000
5 16 2017	3 12	0.0000		0.0000	0.0000
5 16 2017	3 13	0.0000		0.0000	0.0000
5 16 2017	3 14	0.0000		0.0000	0.0000
5 16 2017	3 15	0.0000		0.0000	0.0000
5 16 2017	3 16	0.0000		0.0000	0.0000
5 16 2017	3 17	0.0000		0.0000	0.0000
5 16 2017	3 18	0.0000		0.0000	0.0000
5 16 2017	3 19	0.0000		0.0000	0.0000
5 16 2017	3 20	0.0000		0.0000	0.0000
5 16 2017	3 21	0.0000		0.0000	0.0000
5 16 2017	3 22	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	-----	----	-----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	3 23	0.0000		0.0000	0.0000
5 16 2017	3 24	0.0000		0.0000	0.0000
5 16 2017	3 25	0.0000		0.0000	0.0000
5 16 2017	3 26	0.0000		0.0000	0.0000
5 16 2017	3 27	0.0000		0.0000	0.0000
5 16 2017	3 28	0.0000		0.0000	0.0000
5 16 2017	3 29	0.0000		0.0000	0.0000
5 16 2017	3 30	0.0000		0.0000	0.0000
5 16 2017	3 31	0.0000		0.0000	0.0000
5 16 2017	3 32	0.0000		0.0000	0.0000
5 16 2017	3 33	0.0000		0.0000	0.0000
5 16 2017	3 34	0.0000		0.0000	0.0000
5 16 2017	3 35	0.0000		0.0000	0.0000
5 16 2017	3 36	0.0000		0.0000	0.0000
5 16 2017	3 37	0.0000		0.0000	0.0000
5 16 2017	3 38	0.0000		0.0000	0.0000
5 16 2017	3 39	0.0000		0.0000	0.0000
5 16 2017	3 40	0.0000		0.0000	0.0000
5 16 2017	3 41	0.0000		0.0000	0.0000
5 16 2017	3 42	0.0000		0.0000	0.0000
5 16 2017	3 43	0.0000		0.0000	0.0000
5 16 2017	3 44	0.0000		0.0000	0.0000
5 16 2017	3 45	0.0000		0.0000	0.0000
5 16 2017	3 46	0.0000		0.0000	0.0000
5 16 2017	3 47	0.0000		0.0000	0.0000
5 16 2017	3 48	0.0000		0.0000	0.0000
5 16 2017	3 49	0.0000		0.0000	0.0000
5 16 2017	3 50	0.0000		0.0000	0.0000
5 16 2017	3 51	0.0000		0.0000	0.0000
5 16 2017	3 52	0.0000		0.0000	0.0000
5 16 2017	3 53	0.0000		0.0000	0.0000
5 16 2017	3 54	0.0000		0.0000	0.0000
5 16 2017	3 55	0.0000		0.0000	0.0000
5 16 2017	3 56	0.0000		0.0000	0.0000
5 16 2017	3 57	0.0000		0.0000	0.0000
5 16 2017	3 58	0.0000		0.0000	0.0000
5 16 2017	3 59	0.0000		0.0000	0.0000
5 16 2017	4 0	0.0000		0.0000	0.0000
5 16 2017	4 1	0.0000		0.0000	0.0000
5 16 2017	4 2	0.0000		0.0000	0.0000
5 16 2017	4 3	0.0000		0.0000	0.0000
5 16 2017	4 4	0.0000		0.0000	0.0000
5 16 2017	4 5	0.0000		0.0000	0.0000
5 16 2017	4 6	0.0000		0.0000	0.0000
5 16 2017	4 7	0.0000		0.0000	0.0000
5 16 2017	4 8	0.0000		0.0000	0.0000
5 16 2017	4 9	0.0000		0.0000	0.0000
5 16 2017	4 10	0.0000		0.0000	0.0000
5 16 2017	4 11	0.0000		0.0000	0.0000
5 16 2017	4 12	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet)

#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	-----
5 16 2017	4 13	0.0000		0.0000	0.0000
5 16 2017	4 14	0.0000		0.0000	0.0000
5 16 2017	4 15	0.0000		0.0000	0.0000
5 16 2017	4 16	0.0000		0.0000	0.0000
5 16 2017	4 17	0.0000		0.0000	0.0000
5 16 2017	4 18	0.0000		0.0000	0.0000
5 16 2017	4 19	0.0000		0.0000	0.0000
5 16 2017	4 20	0.0000		0.0000	0.0000
5 16 2017	4 21	0.0000		0.0000	0.0000
5 16 2017	4 22	0.0000		0.0000	0.0000
5 16 2017	4 23	0.0000		0.0000	0.0000
5 16 2017	4 24	0.0000		0.0000	0.0000
5 16 2017	4 25	0.0000		0.0000	0.0000
5 16 2017	4 26	0.0000		0.0000	0.0000
5 16 2017	4 27	0.0000		0.0000	0.0000
5 16 2017	4 28	0.0000		0.0000	0.0000
5 16 2017	4 29	0.0000		0.0000	0.0000
5 16 2017	4 30	0.0000		0.0000	0.0000
5 16 2017	4 31	0.0000		0.0000	0.0000
5 16 2017	4 32	0.0000		0.0000	0.0000
5 16 2017	4 33	0.0000		0.0000	0.0000
5 16 2017	4 34	0.0000		0.0000	0.0000
5 16 2017	4 35	0.0000		0.0000	0.0000
5 16 2017	4 36	0.0000		0.0000	0.0000
5 16 2017	4 37	0.0000		0.0000	0.0000
5 16 2017	4 38	0.0000		0.0000	0.0000
5 16 2017	4 39	0.0000		0.0000	0.0000
5 16 2017	4 40	0.0000		0.0000	0.0000
5 16 2017	4 41	0.0000		0.0000	0.0000
5 16 2017	4 42	0.0000		0.0000	0.0000
5 16 2017	4 43	0.0000		0.0000	0.0000
5 16 2017	4 44	0.0000		0.0000	0.0000
5 16 2017	4 45	0.0000		0.0000	0.0000
5 16 2017	4 46	0.0000		0.0000	0.0000
5 16 2017	4 47	0.0000		0.0000	0.0000
5 16 2017	4 48	0.0000		0.0000	0.0000
5 16 2017	4 49	0.0000		0.0000	0.0000
5 16 2017	4 50	0.0000		0.0000	0.0000
5 16 2017	4 51	0.0000		0.0000	0.0000
5 16 2017	4 52	0.0000		0.0000	0.0000
5 16 2017	4 53	0.0000		0.0000	0.0000
5 16 2017	4 54	0.0000		0.0000	0.0000
5 16 2017	4 55	0.0000		0.0000	0.0000
5 16 2017	4 56	0.0000		0.0000	0.0000
5 16 2017	4 57	0.0000		0.0000	0.0000
5 16 2017	4 58	0.0000		0.0000	0.0000
5 16 2017	4 59	0.0000		0.0000	0.0000
5 16 2017	5 0	0.0000		0.0000	0.0000
5 16 2017	5 1	0.0000		0.0000	0.0000
5 16 2017	5 2	0.0000		0.0000	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	-----
5 16 2017	5 3	0.0000		0.0000	0.0000
5 16 2017	5 4	0.0000		0.0000	0.0000
5 16 2017	5 5	0.0000		0.0000	0.0000
5 16 2017	5 6	0.0000		0.0000	0.0000
5 16 2017	5 7	0.0000		0.0000	0.0000
5 16 2017	5 8	0.0000		0.0000	0.0000
5 16 2017	5 9	0.0000		0.0000	0.0000
5 16 2017	5 10	0.0000		0.0000	0.0000
5 16 2017	5 11	0.0000		0.0000	0.0000
5 16 2017	5 12	0.0000		0.0000	0.0000
5 16 2017	5 13	0.0000		0.0000	0.0000
5 16 2017	5 14	0.0000		0.0000	0.0000
5 16 2017	5 15	0.0000		0.0000	0.0000
5 16 2017	5 16	0.0000		0.0000	0.0000
5 16 2017	5 17	0.0000		0.0000	0.0000
5 16 2017	5 18	0.0000		0.0000	0.0000
5 16 2017	5 19	0.0000		0.0000	0.0000
5 16 2017	5 20	0.0000		0.0000	0.0000
5 16 2017	5 21	0.0000		0.0000	0.0000
5 16 2017	5 22	0.0000		0.0000	0.0000
5 16 2017	5 23	0.0000		0.0000	0.0000
5 16 2017	5 24	0.0000		0.0000	0.0000
5 16 2017	5 25	0.0000		0.0001	0.0000
5 16 2017	5 26	0.0000		0.0003	0.0000
5 16 2017	5 27	0.0000		0.0006	0.0000
5 16 2017	5 28	0.0000		0.0009	0.0000
5 16 2017	5 29	0.0000		0.0012	0.0000
5 16 2017	5 30	0.0000		0.0017	0.0000
5 16 2017	5 31	0.0000		0.0022	0.0000
5 16 2017	5 32	0.0000		0.0028	0.0000
5 16 2017	5 33	0.0000		0.0035	0.0000
5 16 2017	5 34	0.0000		0.0043	0.0000
5 16 2017	5 35	0.0000		0.0052	0.0000
5 16 2017	5 36	0.0000		0.0062	0.0000
5 16 2017	5 37	0.0000		0.0073	0.0000
5 16 2017	5 38	0.0000		0.0084	0.0000
5 16 2017	5 39	0.0000		0.0097	0.0000
5 16 2017	5 40	0.0000		0.0111	0.0000
5 16 2017	5 41	0.0000		0.0126	0.0000
5 16 2017	5 42	0.0000		0.0141	0.0000
5 16 2017	5 43	0.0000		0.0158	0.0000
5 16 2017	5 44	0.0000		0.0175	0.0000
5 16 2017	5 45	0.0000		0.0194	0.0000
5 16 2017	5 46	0.0000		0.0213	0.0000
5 16 2017	5 47	0.0000		0.0233	0.0000
5 16 2017	5 48	0.0000		0.0254	0.0000
5 16 2017	5 49	0.0000		0.0275	0.0000
5 16 2017	5 50	0.0000		0.0297	0.0000
5 16 2017	5 51	0.0000		0.0320	0.0000
5 16 2017	5 52	0.0000		0.0343	0.0000
5 16 2017	5 53	0.0000		0.0366	0.0000

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth	Link6	Link7	
			Depth	Depth	
-----	-----	Feet	Feet	Feet	-----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	Link10
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 16 2017	5 54	0.0000		0.0390	0.0000
5 16 2017	5 55	0.0000		0.0415	0.0000
5 16 2017	5 56	0.0000		0.0439	0.0000
5 16 2017	5 57	0.0000		0.0464	0.0000
5 16 2017	5 58	0.0000		0.0489	0.0000
5 16 2017	5 59	0.0000		0.0514	0.0000
5 16 2017	6 0	0.0000		0.0540	0.0000
5 16 2017	6 1	0.0000		0.0565	0.0000
5 16 2017	6 2	0.0000		0.0591	0.0000
5 16 2017	6 3	0.0000		0.0616	0.0000
5 16 2017	6 4	0.0000		0.0642	0.0000
5 16 2017	6 5	0.0000		0.0667	0.0000
5 16 2017	6 6	0.0000		0.0692	0.0000
5 16 2017	6 7	0.0000		0.0718	0.0000
5 16 2017	6 8	0.0000		0.0743	0.0000
5 16 2017	6 9	0.0000		0.0769	0.0000
5 16 2017	6 10	0.0000		0.0795	0.0000
5 16 2017	6 11	0.0000		0.0820	0.0000
5 16 2017	6 12	0.0000		0.0846	0.0000
5 16 2017	6 13	0.0000		0.0871	0.0000
5 16 2017	6 14	0.0000		0.0897	0.0000
5 16 2017	6 15	0.0000		0.0923	0.0000
5 16 2017	6 16	0.0000		0.0950	0.0000
5 16 2017	6 17	0.0000		0.0976	0.0000
5 16 2017	6 18	0.0000		0.1002	0.0000
5 16 2017	6 19	0.0000		0.1029	0.0000
5 16 2017	6 20	0.0000		0.1056	0.0000
5 16 2017	6 21	0.0000		0.1083	0.0000
5 16 2017	6 22	0.0000		0.1110	0.0000
5 16 2017	6 23	0.0000		0.1138	0.0000
5 16 2017	6 24	0.0000		0.1165	0.0000
5 16 2017	6 25	0.0000		0.1193	0.0000
5 16 2017	6 26	0.0000		0.1221	0.0000
5 16 2017	6 27	0.0000		0.1249	0.0000
5 16 2017	6 28	0.0000		0.1277	0.0000
5 16 2017	6 29	0.0000		0.1306	0.0000
5 16 2017	6 30	0.0000		0.1334	0.0000
5 16 2017	6 31	0.0000		0.1363	0.0000
5 16 2017	6 32	0.0000		0.1392	0.0000
5 16 2017	6 33	0.0000		0.1421	0.0000
5 16 2017	6 34	0.0000		0.1451	0.0000
5 16 2017	6 35	0.0000		0.1481	0.0000
5 16 2017	6 36	0.0000		0.1510	0.0000
5 16 2017	6 37	0.0000		0.1540	0.0000
5 16 2017	6 38	0.0000		0.1570	0.0000
5 16 2017	6 39	0.0000		0.1601	0.0000
5 16 2017	6 40	0.0000		0.1632	0.0001
5 16 2017	6 41	0.0000		0.1662	0.0003
5 16 2017	6 42	0.0000		0.1693	0.0005
5 16 2017	6 43	0.0000		0.1724	0.0008

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	Link7
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel	
Link14	Link8	Link10	

Date	Time	Depth	Depth	Depth	
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
-----	-----	----	----	----	
5 16 2017	6 44	0.0000		0.1755	0.0012
5 16 2017	6 45	0.0000		0.1787	0.0016
5 16 2017	6 46	0.0000		0.1819	0.0022
5 16 2017	6 47	0.0000		0.1850	0.0028
5 16 2017	6 48	0.0000		0.1882	0.0035
5 16 2017	6 49	0.0000		0.1914	0.0044
5 16 2017	6 50	0.0000		0.1947	0.0053
5 16 2017	6 51	0.0000		0.1979	0.0063
5 16 2017	6 52	0.0000		0.2012	0.0075
5 16 2017	6 53	0.0000		0.2044	0.0088
5 16 2017	6 54	0.0000		0.2077	0.0102
5 16 2017	6 55	0.0000		0.2110	0.0118
5 16 2017	6 56	0.0000		0.2143	0.0134
5 16 2017	6 57	0.0000		0.2176	0.0152
5 16 2017	6 58	0.0000		0.2210	0.0171
5 16 2017	6 59	0.0000		0.2243	0.0191
5 16 2017	7 0	0.0000		0.2277	0.0212
5 16 2017	7 1	0.0000		0.2310	0.0234
5 16 2017	7 2	0.0000		0.2344	0.0257
5 16 2017	7 3	0.0000		0.2378	0.0280
5 16 2017	7 4	0.0000		0.2412	0.0304
5 16 2017	7 5	0.0000		0.2447	0.0329
5 16 2017	7 6	0.0000		0.2481	0.0354
5 16 2017	7 7	0.0000		0.2516	0.0379
5 16 2017	7 8	0.0000		0.2550	0.0405
5 16 2017	7 9	0.0000		0.2585	0.0430
5 16 2017	7 10	0.0000		0.2619	0.0456
5 16 2017	7 11	0.0000		0.2654	0.0482
5 16 2017	7 12	0.0000		0.2689	0.0508
5 16 2017	7 13	0.0000		0.2723	0.0534
5 16 2017	7 14	0.0000		0.2758	0.0559
5 16 2017	7 15	0.0000		0.2792	0.0585
5 16 2017	7 16	0.0000		0.2826	0.0610
5 16 2017	7 17	0.0000		0.2861	0.0635
5 16 2017	7 18	0.0000		0.2894	0.0660
5 16 2017	7 19	0.0000		0.2928	0.0685
5 16 2017	7 20	0.0000		0.2962	0.0710
5 16 2017	7 21	0.0000		0.2996	0.0735
5 16 2017	7 22	0.0000		0.3029	0.0759
5 16 2017	7 23	0.0000		0.3063	0.0783
5 16 2017	7 24	0.0000		0.3096	0.0807
5 16 2017	7 25	0.0000		0.3129	0.0831
5 16 2017	7 26	0.0000		0.3162	0.0855
5 16 2017	7 27	0.0000		0.3195	0.0878
5 16 2017	7 28	0.0000		0.3228	0.0902
5 16 2017	7 29	0.0000		0.3261	0.0925
5 16 2017	7 30	0.0000		0.3294	0.0948
5 16 2017	7 31	0.0000		0.3326	0.0971
5 16 2017	7 32	0.0000		0.3359	0.0994
5 16 2017	7 33	0.0000		0.3391	0.1017

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	16	2017	7	34	0.0000	0.3423	0.1040
5	16	2017	7	35	0.0000	0.3455	0.1062
5	16	2017	7	36	0.0000	0.3487	0.1085
5	16	2017	7	37	0.0000	0.3519	0.1107
5	16	2017	7	38	0.0000	0.3550	0.1129
5	16	2017	7	39	0.0000	0.3582	0.1151
5	16	2017	7	40	0.0000	0.3614	0.1173
5	16	2017	7	41	0.0000	0.3645	0.1195
5	16	2017	7	42	0.0000	0.3677	0.1217
5	16	2017	7	43	0.0001	0.3708	0.1239
5	16	2017	7	44	0.0002	0.3739	0.1261
5	16	2017	7	45	0.0004	0.3770	0.1282
5	16	2017	7	46	0.0006	0.3801	0.1304
5	16	2017	7	47	0.0008	0.3832	0.1325
5	16	2017	7	48	0.0011	0.3862	0.1346
5	16	2017	7	49	0.0014	0.3893	0.1367
5	16	2017	7	50	0.0018	0.3923	0.1389
5	16	2017	7	51	0.0022	0.3954	0.1410
5	16	2017	7	52	0.0027	0.3984	0.1431
5	16	2017	7	53	0.0033	0.4015	0.1452
5	16	2017	7	54	0.0039	0.4045	0.1472
5	16	2017	7	55	0.0045	0.4075	0.1493
5	16	2017	7	56	0.0052	0.4105	0.1514
5	16	2017	7	57	0.0060	0.4135	0.1535
5	16	2017	7	58	0.0069	0.4165	0.1555
5	16	2017	7	59	0.0078	0.4195	0.1576
5	16	2017	8	0	0.0087	0.4225	0.1596
5	16	2017	8	1	0.0098	0.4255	0.1617
5	16	2017	8	2	0.0109	0.4285	0.1637
5	16	2017	8	3	0.0120	0.4315	0.1657
5	16	2017	8	4	0.0132	0.4344	0.1678
5	16	2017	8	5	0.0145	0.4374	0.1698
5	16	2017	8	6	0.0158	0.4403	0.1718
5	16	2017	8	7	0.0172	0.4433	0.1738
5	16	2017	8	8	0.0187	0.4463	0.1758
5	16	2017	8	9	0.0202	0.4494	0.1779
5	16	2017	8	10	0.0218	0.4526	0.1801
5	16	2017	8	11	0.0234	0.4558	0.1822
5	16	2017	8	12	0.0250	0.4591	0.1844
5	16	2017	8	13	0.0268	0.4624	0.1866
5	16	2017	8	14	0.0286	0.4659	0.1889
5	16	2017	8	15	0.0304	0.4696	0.1913
5	16	2017	8	16	0.0323	0.4734	0.1938
5	16	2017	8	17	0.0343	0.4773	0.1963
5	16	2017	8	18	0.0363	0.4813	0.1988
5	16	2017	8	19	0.0383	0.4853	0.2014
5	16	2017	8	20	0.0404	0.4896	0.2041
5	16	2017	8	21	0.0426	0.4940	0.2068
5	16	2017	8	22	0.0449	0.4986	0.2097
5	16	2017	8	23	0.0472	0.5033	0.2126
5	16	2017	8	24	0.0495	0.5080	0.2155

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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5 16 2017	8 25	0.0520		0.5128	0.2184
5 16 2017	8 26	0.0544		0.5177	0.2215

5	16	2017	8	27	0.0570	0.5229	0.2247
5	16	2017	8	28	0.0596	0.5282	0.2279
5	16	2017	8	29	0.0623	0.5336	0.2311
5	16	2017	8	30	0.0650	0.5390	0.2344
5	16	2017	8	31	0.0679	0.5444	0.2376
5	16	2017	8	32	0.0708	0.5501	0.2410
5	16	2017	8	33	0.0738	0.5559	0.2445
5	16	2017	8	34	0.0769	0.5618	0.2481
5	16	2017	8	35	0.0801	0.5678	0.2516
5	16	2017	8	36	0.0834	0.5738	0.2552
5	16	2017	8	37	0.0868	0.5798	0.2588
5	16	2017	8	38	0.0903	0.5860	0.2625
5	16	2017	8	39	0.0940	0.5924	0.2662
5	16	2017	8	40	0.0978	0.5989	0.2701
5	16	2017	8	41	0.1017	0.6054	0.2739
5	16	2017	8	42	0.1058	0.6118	0.2777
5	16	2017	8	43	0.1101	0.6184	0.2816
5	16	2017	8	44	0.1146	0.6251	0.2855
5	16	2017	8	45	0.1194	0.6319	0.2895
5	16	2017	8	46	0.1243	0.6388	0.2936
5	16	2017	8	47	0.1295	0.6457	0.2977
5	16	2017	8	48	0.1349	0.6527	0.3017
5	16	2017	8	49	0.1406	0.6596	0.3058
5	16	2017	8	50	0.1466	0.6667	0.3100
5	16	2017	8	51	0.1529	0.6739	0.3142
5	16	2017	8	52	0.1595	0.6812	0.3185
5	16	2017	8	53	0.1664	0.6885	0.3228
5	16	2017	8	54	0.1736	0.6958	0.3271
5	16	2017	8	55	0.1812	0.7031	0.3313
5	16	2017	8	56	0.1891	0.7106	0.3357
5	16	2017	8	57	0.1974	0.7181	0.3402
5	16	2017	8	58	0.2060	0.7258	0.3447
5	16	2017	8	59	0.2150	0.7334	0.3492
5	16	2017	9	0	0.2244	0.7410	0.3536
5	16	2017	9	1	0.2340	0.7486	0.3581
5	16	2017	9	2	0.2441	0.7564	0.3626
5	16	2017	9	3	0.2544	0.7643	0.3673
5	16	2017	9	4	0.2651	0.7723	0.3720
5	16	2017	9	5	0.2761	0.7802	0.3767
5	16	2017	9	6	0.2874	0.7881	0.3813
5	16	2017	9	7	0.2990	0.7961	0.3860
5	16	2017	9	8	0.3109	0.8043	0.3909
5	16	2017	9	9	0.3231	0.8128	0.3959
5	16	2017	9	10	0.3355	0.8213	0.4009
5	16	2017	9	11	0.3481	0.8299	0.4060
5	16	2017	9	12	0.3610	0.8385	0.4110
5	16	2017	9	13	0.3740	0.8471	0.4161
5	16	2017	9	14	0.3873	0.8561	0.4215

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	9	15	0.4009	0.8655	0.4270
5	16	2017	9	16	0.4146	0.8749	0.4327
5	16	2017	9	17	0.4285	0.8845	0.4383
5	16	2017	9	18	0.4425	0.8940	0.4439
5	16	2017	9	19	0.4568	0.9036	0.4496

5	16	2017	9	20	0.4712	0.9136	0.4555
5	16	2017	9	21	0.4858	0.9239	0.4616
5	16	2017	9	22	0.5005	0.9344	0.4678
5	16	2017	9	23	0.5155	0.9448	0.4740
5	16	2017	9	24	0.5305	0.9553	0.4801
5	16	2017	9	25	0.5457	0.9658	0.4863
5	16	2017	9	26	0.5611	0.9767	0.4928
5	16	2017	9	27	0.5766	0.9879	0.4994
5	16	2017	9	28	0.5924	0.9992	0.5061
5	16	2017	9	29	0.6083	1.0105	0.5128
5	16	2017	9	30	0.6243	1.0217	0.5194
5	16	2017	9	31	0.6405	1.0330	0.5260
5	16	2017	9	32	0.6568	1.0447	0.5329
5	16	2017	9	33	0.6734	1.0566	0.5400
5	16	2017	9	34	0.6901	1.0686	0.5472
5	16	2017	9	35	0.7070	1.0806	0.5542
5	16	2017	9	36	0.7240	1.0926	0.5613
5	16	2017	9	37	0.7414	1.1056	0.5692
5	16	2017	9	38	0.7595	1.1217	0.5794
5	16	2017	9	39	0.7785	1.1406	0.5915
5	16	2017	9	40	0.7982	1.1612	0.6044
5	16	2017	9	41	0.8187	1.1825	0.6174
5	16	2017	9	42	0.8398	1.2042	0.6303
5	16	2017	9	43	0.8621	1.2281	0.6449
5	16	2017	9	44	0.8861	1.2578	0.6639
5	16	2017	9	45	0.9123	1.2929	0.6864
5	16	2017	9	46	0.9405	1.3307	0.7099
5	16	2017	9	47	0.9706	1.3697	0.7336
5	16	2017	9	48	1.0024	1.4089	0.7569
5	16	2017	9	49	1.0368	1.4519	0.7832
5	16	2017	9	50	1.0751	1.5045	0.8169
5	16	2017	9	51	1.1179	1.5657	0.8561
5	16	2017	9	52	1.1649	1.6309	0.8967
5	16	2017	9	53	1.2159	1.6973	0.9370
5	16	2017	9	54	1.2706	1.7635	0.9765
5	16	2017	9	55	1.3307	1.8368	1.0220
5	16	2017	9	56	1.3995	1.9289	1.0824
5	16	2017	9	57	1.4782	2.0370	1.1530
5	16	2017	9	58	1.5661	2.1512	1.2252
5	16	2017	9	59	1.6625	2.2665	1.2963
5	16	2017	10	0	1.7667	2.3801	1.3653
5	16	2017	10	1	1.8766	2.4851	1.4273
5	16	2017	10	2	1.9885	2.5732	1.4763
5	16	2017	10	3	2.1005	2.6464	1.5161
5	16	2017	10	4	2.2124	2.7117	1.5529

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	10	5	2.3236	2.7726	1.5884
5	16	2017	10	6	2.4338	2.8307	1.6230
5	16	2017	10	7	2.5406	2.8785	1.6495
5	16	2017	10	8	2.6396	2.9047	1.6591
5	16	2017	10	9	2.7291	2.9128	1.6572
5	16	2017	10	10	2.8096	2.9127	1.6526
5	16	2017	10	11	2.8817	2.9089	1.6475
5	16	2017	10	12	2.9461	2.9035	1.6424

5	16	2017	10	13	3.0032	2.8969	1.6371
5	16	2017	10	14	3.0535	2.8890	1.6311
5	16	2017	10	15	3.0973	2.8802	1.6247
5	16	2017	10	16	3.1354	2.8710	1.6183
5	16	2017	10	17	3.1683	2.8618	1.6121
5	16	2017	10	18	3.1964	2.8527	1.6061
5	16	2017	10	19	3.2203	2.8433	1.5998
5	16	2017	10	20	3.2401	2.8330	1.5928
5	16	2017	10	21	3.2563	2.8219	1.5855
5	16	2017	10	22	3.2692	2.8106	1.5781
5	16	2017	10	23	3.2794	2.7993	1.5709
5	16	2017	10	24	3.2871	2.7882	1.5639
5	16	2017	10	25	3.2926	2.7768	1.5567
5	16	2017	10	26	3.2960	2.7646	1.5488
5	16	2017	10	27	3.2974	2.7515	1.5404
5	16	2017	10	28	3.2972	2.7383	1.5320
5	16	2017	10	29	3.2955	2.7252	1.5238
5	16	2017	10	30	3.2926	2.7122	1.5159
5	16	2017	10	31	3.2886	2.6989	1.5076
5	16	2017	10	32	3.2834	2.6848	1.4987
5	16	2017	10	33	3.2772	2.6699	1.4892
5	16	2017	10	34	3.2699	2.6548	1.4798
5	16	2017	10	35	3.2619	2.6398	1.4706
5	16	2017	10	36	3.2532	2.6250	1.4616
5	16	2017	10	37	3.2439	2.6101	1.4525
5	16	2017	10	38	3.2340	2.5947	1.4430
5	16	2017	10	39	3.2234	2.5790	1.4332
5	16	2017	10	40	3.2124	2.5632	1.4236
5	16	2017	10	41	3.2009	2.5476	1.4142
5	16	2017	10	42	3.1891	2.5323	1.4049
5	16	2017	10	43	3.1771	2.5170	1.3958
5	16	2017	10	44	3.1647	2.5018	1.3866
5	16	2017	10	45	3.1521	2.4866	1.3775
5	16	2017	10	46	3.1394	2.4715	1.3685
5	16	2017	10	47	3.1265	2.4567	1.3596
5	16	2017	10	48	3.1136	2.4421	1.3510
5	16	2017	10	49	3.1006	2.4277	1.3425
5	16	2017	10	50	3.0876	2.4132	1.3339
5	16	2017	10	51	3.0745	2.3988	1.3253
5	16	2017	10	52	3.0614	2.3845	1.3169
5	16	2017	10	53	3.0482	2.3704	1.3086
5	16	2017	10	54	3.0352	2.3566	1.3005
5	16	2017	10	55	3.0221	2.3429	1.2925

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	10	56	3.0091	2.3291	1.2844
5	16	2017	10	57	2.9961	2.3154	1.2762
5	16	2017	10	58	2.9831	2.3018	1.2683
5	16	2017	10	59	2.9702	2.2884	1.2604
5	16	2017	11	0	2.9574	2.2752	1.2528
5	16	2017	11	1	2.9446	2.2621	1.2452
5	16	2017	11	2	2.9319	2.2490	1.2375
5	16	2017	11	3	2.9192	2.2359	1.2298
5	16	2017	11	4	2.9065	2.2228	1.2222
5	16	2017	11	5	2.8939	2.2100	1.2147

5	16	2017	11	6	2.8814	2.1974	1.2074
5	16	2017	11	7	2.8690	2.1849	1.2002
5	16	2017	11	8	2.8567	2.1724	1.1930
5	16	2017	11	9	2.8444	2.1600	1.1858
5	16	2017	11	10	2.8321	2.1477	1.1787
5	16	2017	11	11	2.8200	2.1356	1.1717
5	16	2017	11	12	2.8079	2.1238	1.1650
5	16	2017	11	13	2.7960	2.1121	1.1583
5	16	2017	11	14	2.7842	2.1005	1.1516
5	16	2017	11	15	2.7725	2.0891	1.1451
5	16	2017	11	16	2.7609	2.0778	1.1387
5	16	2017	11	17	2.7494	2.0667	1.1324
5	16	2017	11	18	2.7380	2.0559	1.1262
5	16	2017	11	19	2.7268	2.0452	1.1202
5	16	2017	11	20	2.7157	2.0346	1.1142
5	16	2017	11	21	2.7047	2.0241	1.1082
5	16	2017	11	22	2.6939	2.0137	1.1024
5	16	2017	11	23	2.6832	2.0036	1.0967
5	16	2017	11	24	2.6726	1.9936	1.0911
5	16	2017	11	25	2.6622	1.9838	1.0856
5	16	2017	11	26	2.6518	1.9740	1.0801
5	16	2017	11	27	2.6416	1.9644	1.0747
5	16	2017	11	28	2.6316	1.9549	1.0694
5	16	2017	11	29	2.6216	1.9455	1.0642
5	16	2017	11	30	2.6118	1.9364	1.0591
5	16	2017	11	31	2.6021	1.9273	1.0541
5	16	2017	11	32	2.5926	1.9184	1.0491
5	16	2017	11	33	2.5831	1.9095	1.0441
5	16	2017	11	34	2.5737	1.9007	1.0393
5	16	2017	11	35	2.5645	1.8921	1.0345
5	16	2017	11	36	2.5554	1.8836	1.0298
5	16	2017	11	37	2.5464	1.8753	1.0252
5	16	2017	11	38	2.5376	1.8670	1.0207
5	16	2017	11	39	2.5288	1.8587	1.0161
5	16	2017	11	40	2.5201	1.8506	1.0116
5	16	2017	11	41	2.5115	1.8426	1.0072
5	16	2017	11	42	2.5030	1.8347	1.0029
5	16	2017	11	43	2.4947	1.8270	0.9987
5	16	2017	11	44	2.4864	1.8193	0.9945
5	16	2017	11	45	2.4782	1.8116	0.9902

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	16	2017	11	46	2.4701	1.8040	0.9861
5	16	2017	11	47	2.4621	1.7966	0.9820
5	16	2017	11	48	2.4541	1.7893	0.9781
5	16	2017	11	49	2.4463	1.7821	0.9741
5	16	2017	11	50	2.4386	1.7749	0.9702
5	16	2017	11	51	2.4309	1.7677	0.9663
5	16	2017	11	52	2.4233	1.7606	0.9624
5	16	2017	11	53	2.4157	1.7536	0.9586
5	16	2017	11	54	2.4083	1.7468	0.9549
5	16	2017	11	55	2.4009	1.7400	0.9513
5	16	2017	11	56	2.3936	1.7333	0.9476
5	16	2017	11	57	2.3863	1.7265	0.9439
5	16	2017	11	58	2.3792	1.7199	0.9403

5	16	2017	11	59	2.3720	1.7133	0.9367
5	16	2017	12	0	2.3650	1.7069	0.9333
5	16	2017	12	1	2.3580	1.7005	0.9299
5	16	2017	12	2	2.3511	1.6941	0.9264
5	16	2017	12	3	2.3442	1.6877	0.9229
5	16	2017	12	4	2.3374	1.6814	0.9195
5	16	2017	12	5	2.3306	1.6752	0.9162
5	16	2017	12	6	2.3239	1.6691	0.9129
5	16	2017	12	7	2.3172	1.6631	0.9097
5	16	2017	12	8	2.3106	1.6571	0.9064
5	16	2017	12	9	2.3041	1.6511	0.9032
5	16	2017	12	10	2.2976	1.6452	0.9000
5	16	2017	12	11	2.2911	1.6393	0.8969
5	16	2017	12	12	2.2847	1.6336	0.8938
5	16	2017	12	13	2.2784	1.6280	0.8908
5	16	2017	12	14	2.2721	1.6224	0.8878
5	16	2017	12	15	2.2659	1.6168	0.8848
5	16	2017	12	16	2.2597	1.6113	0.8819
5	16	2017	12	17	2.2536	1.6059	0.8790
5	16	2017	12	18	2.2476	1.6006	0.8762
5	16	2017	12	19	2.2416	1.5953	0.8735
5	16	2017	12	20	2.2357	1.5901	0.8707
5	16	2017	12	21	2.2298	1.5849	0.8680
5	16	2017	12	22	2.2239	1.5798	0.8652
5	16	2017	12	23	2.2182	1.5748	0.8626
5	16	2017	12	24	2.2125	1.5698	0.8600
5	16	2017	12	25	2.2068	1.5649	0.8574
5	16	2017	12	26	2.2012	1.5601	0.8549
5	16	2017	12	27	2.1957	1.5552	0.8523
5	16	2017	12	28	2.1902	1.5504	0.8498
5	16	2017	12	29	2.1847	1.5457	0.8473
5	16	2017	12	30	2.1794	1.5411	0.8449
5	16	2017	12	31	2.1740	1.5365	0.8425
5	16	2017	12	32	2.1688	1.5320	0.8401
5	16	2017	12	33	2.1635	1.5274	0.8377
5	16	2017	12	34	2.1583	1.5229	0.8354
5	16	2017	12	35	2.1532	1.5185	0.8330

Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
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5	16	2017	12	36	2.1481	1.5141	0.8308
5	16	2017	12	37	2.1430	1.5098	0.8286
5	16	2017	12	38	2.1380	1.5055	0.8263
5	16	2017	12	39	2.1330	1.5012	0.8240
5	16	2017	12	40	2.1281	1.4970	0.8218
5	16	2017	12	41	2.1232	1.4928	0.8196
5	16	2017	12	42	2.1184	1.4887	0.8175
5	16	2017	12	43	2.1136	1.4846	0.8154
5	16	2017	12	44	2.1088	1.4806	0.8133
5	16	2017	12	45	2.1041	1.4765	0.8111
5	16	2017	12	46	2.0994	1.4724	0.8090
5	16	2017	12	47	2.0947	1.4685	0.8070
5	16	2017	12	48	2.0901	1.4646	0.8049
5	16	2017	12	49	2.0855	1.4607	0.8029
5	16	2017	12	50	2.0809	1.4568	0.8009
5	16	2017	12	51	2.0764	1.4529	0.7989

5	16	2017	12	52	2.0719	1.4491	0.7969
5	16	2017	12	53	2.0674	1.4453	0.7949
5	16	2017	12	54	2.0629	1.4415	0.7930
5	16	2017	12	55	2.0585	1.4378	0.7911
5	16	2017	12	56	2.0542	1.4341	0.7891
5	16	2017	12	57	2.0498	1.4304	0.7871
5	16	2017	12	58	2.0454	1.4267	0.7852
5	16	2017	12	59	2.0411	1.4231	0.7833
5	16	2017	13	0	2.0368	1.4195	0.7815
5	16	2017	13	1	2.0326	1.4159	0.7796
5	16	2017	13	2	2.0283	1.4123	0.7778
5	16	2017	13	3	2.0241	1.4088	0.7759
5	16	2017	13	4	2.0199	1.4052	0.7740
5	16	2017	13	5	2.0157	1.4017	0.7722
5	16	2017	13	6	2.0115	1.3982	0.7704
5	16	2017	13	7	2.0074	1.3948	0.7686
5	16	2017	13	8	2.0033	1.3913	0.7668
5	16	2017	13	9	1.9992	1.3879	0.7649
5	16	2017	13	10	1.9951	1.3844	0.7631
5	16	2017	13	11	1.9910	1.3810	0.7614
5	16	2017	13	12	1.9869	1.3776	0.7596
5	16	2017	13	13	1.9829	1.3743	0.7579
5	16	2017	13	14	1.9789	1.3710	0.7561
5	16	2017	13	15	1.9749	1.3676	0.7543
5	16	2017	13	16	1.9708	1.3642	0.7525
5	16	2017	13	17	1.9668	1.3609	0.7508
5	16	2017	13	18	1.9629	1.3576	0.7491
5	16	2017	13	19	1.9589	1.3544	0.7474
5	16	2017	13	20	1.9550	1.3511	0.7457
5	16	2017	13	21	1.9510	1.3478	0.7439
5	16	2017	13	22	1.9471	1.3445	0.7422
5	16	2017	13	23	1.9431	1.3413	0.7405
5	16	2017	13	24	1.9392	1.3381	0.7388
5	16	2017	13	25	1.9353	1.3349	0.7372
5	16	2017	13	26	1.9315	1.3317	0.7354

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
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5	16	2017	13	27	1.9276	1.3285	0.7337
5	16	2017	13	28	1.9237	1.3252	0.7320
5	16	2017	13	29	1.9198	1.3220	0.7303
5	16	2017	13	30	1.9159	1.3189	0.7287
5	16	2017	13	31	1.9121	1.3158	0.7270
5	16	2017	13	32	1.9082	1.3126	0.7253
5	16	2017	13	33	1.9044	1.3094	0.7236
5	16	2017	13	34	1.9005	1.3063	0.7219
5	16	2017	13	35	1.8967	1.3031	0.7203
5	16	2017	13	36	1.8929	1.3000	0.7186
5	16	2017	13	37	1.8890	1.2970	0.7170
5	16	2017	13	38	1.8852	1.2938	0.7153
5	16	2017	13	39	1.8814	1.2907	0.7136
5	16	2017	13	40	1.8776	1.2876	0.7120
5	16	2017	13	41	1.8738	1.2844	0.7103
5	16	2017	13	42	1.8699	1.2814	0.7087
5	16	2017	13	43	1.8661	1.2783	0.7071
5	16	2017	13	44	1.8623	1.2753	0.7054

5	16	2017	13	45	1.8585	1.2721	0.7037
5	16	2017	13	46	1.8547	1.2690	0.7020
5	16	2017	13	47	1.8509	1.2659	0.7004
5	16	2017	13	48	1.8471	1.2629	0.6988
5	16	2017	13	49	1.8433	1.2599	0.6971
5	16	2017	13	50	1.8395	1.2568	0.6955
5	16	2017	13	51	1.8357	1.2537	0.6938
5	16	2017	13	52	1.8319	1.2506	0.6921
5	16	2017	13	53	1.8281	1.2476	0.6905
5	16	2017	13	54	1.8243	1.2446	0.6888
5	16	2017	13	55	1.8205	1.2416	0.6872
5	16	2017	13	56	1.8167	1.2385	0.6856
5	16	2017	13	57	1.8129	1.2354	0.6839
5	16	2017	13	58	1.8091	1.2323	0.6822
5	16	2017	13	59	1.8053	1.2293	0.6805
5	16	2017	14	0	1.8015	1.2263	0.6789
5	16	2017	14	1	1.7977	1.2233	0.6773
5	16	2017	14	2	1.7938	1.2202	0.6756
5	16	2017	14	3	1.7900	1.2171	0.6739
5	16	2017	14	4	1.7862	1.2141	0.6722
5	16	2017	14	5	1.7824	1.2110	0.6706
5	16	2017	14	6	1.7785	1.2080	0.6690
5	16	2017	14	7	1.7747	1.2050	0.6674
5	16	2017	14	8	1.7709	1.2020	0.6657
5	16	2017	14	9	1.7671	1.1991	0.6641
5	16	2017	14	10	1.7633	1.1961	0.6625
5	16	2017	14	11	1.7595	1.1932	0.6609
5	16	2017	14	12	1.7557	1.1903	0.6594
5	16	2017	14	13	1.7519	1.1875	0.6579
5	16	2017	14	14	1.7482	1.1847	0.6564
5	16	2017	14	15	1.7445	1.1819	0.6549
5	16	2017	14	16	1.7408	1.1792	0.6535

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
----	-----	Feet		Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
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5	16	2017	14	17	1.7371	1.1766	0.6521
5	16	2017	14	18	1.7335	1.1740	0.6507
5	16	2017	14	19	1.7299	1.1714	0.6494
5	16	2017	14	20	1.7263	1.1689	0.6481
5	16	2017	14	21	1.7228	1.1664	0.6467
5	16	2017	14	22	1.7193	1.1639	0.6455
5	16	2017	14	23	1.7159	1.1615	0.6442
5	16	2017	14	24	1.7125	1.1592	0.6430
5	16	2017	14	25	1.7091	1.1569	0.6418
5	16	2017	14	26	1.7058	1.1546	0.6406
5	16	2017	14	27	1.7025	1.1523	0.6395
5	16	2017	14	28	1.6992	1.1501	0.6383
5	16	2017	14	29	1.6960	1.1479	0.6372
5	16	2017	14	30	1.6928	1.1458	0.6361
5	16	2017	14	31	1.6897	1.1437	0.6351
5	16	2017	14	32	1.6866	1.1416	0.6340
5	16	2017	14	33	1.6836	1.1396	0.6330
5	16	2017	14	34	1.6806	1.1375	0.6319
5	16	2017	14	35	1.6776	1.1356	0.6309
5	16	2017	14	36	1.6747	1.1336	0.6300
5	16	2017	14	37	1.6718	1.1317	0.6290

5	16	2017	14	38	1.6690	1.1298	0.6281
5	16	2017	14	39	1.6662	1.1280	0.6271
5	16	2017	14	40	1.6634	1.1261	0.6262
5	16	2017	14	41	1.6607	1.1243	0.6253
5	16	2017	14	42	1.6580	1.1226	0.6244
5	16	2017	14	43	1.6554	1.1208	0.6235
5	16	2017	14	44	1.6528	1.1191	0.6227
5	16	2017	14	45	1.6502	1.1174	0.6218
5	16	2017	14	46	1.6477	1.1157	0.6210
5	16	2017	14	47	1.6452	1.1141	0.6202
5	16	2017	14	48	1.6427	1.1124	0.6194
5	16	2017	14	49	1.6403	1.1108	0.6186
5	16	2017	14	50	1.6379	1.1093	0.6178
5	16	2017	14	51	1.6355	1.1077	0.6171
5	16	2017	14	52	1.6332	1.1061	0.6163
5	16	2017	14	53	1.6309	1.1046	0.6156
5	16	2017	14	54	1.6286	1.1031	0.6148
5	16	2017	14	55	1.6264	1.1017	0.6141
5	16	2017	14	56	1.6242	1.1002	0.6134
5	16	2017	14	57	1.6220	1.0988	0.6127
5	16	2017	14	58	1.6198	1.0974	0.6120
5	16	2017	14	59	1.6177	1.0960	0.6113
5	16	2017	15	0	1.6156	1.0946	0.6107
5	16	2017	15	1	1.6135	1.0932	0.6100
5	16	2017	15	2	1.6115	1.0919	0.6094
5	16	2017	15	3	1.6095	1.0905	0.6087
5	16	2017	15	4	1.6075	1.0892	0.6081
5	16	2017	15	5	1.6055	1.0879	0.6075
5	16	2017	15	6	1.6036	1.0867	0.6069

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	15	7	1.6017	1.0854	0.6063
5	16	2017	15	8	1.5998	1.0841	0.6057
5	16	2017	15	9	1.5979	1.0829	0.6051
5	16	2017	15	10	1.5961	1.0817	0.6045
5	16	2017	15	11	1.5943	1.0805	0.6039
5	16	2017	15	12	1.5925	1.0793	0.6033
5	16	2017	15	13	1.5907	1.0781	0.6028
5	16	2017	15	14	1.5889	1.0769	0.6022
5	16	2017	15	15	1.5872	1.0758	0.6017
5	16	2017	15	16	1.5855	1.0746	0.6011
5	16	2017	15	17	1.5838	1.0735	0.6006
5	16	2017	15	18	1.5821	1.0724	0.6000
5	16	2017	15	19	1.5804	1.0713	0.5995
5	16	2017	15	20	1.5788	1.0702	0.5990
5	16	2017	15	21	1.5772	1.0691	0.5985
5	16	2017	15	22	1.5756	1.0680	0.5980
5	16	2017	15	23	1.5740	1.0670	0.5974
5	16	2017	15	24	1.5724	1.0659	0.5970
5	16	2017	15	25	1.5709	1.0649	0.5965
5	16	2017	15	26	1.5693	1.0638	0.5960
5	16	2017	15	27	1.5678	1.0628	0.5955
5	16	2017	15	28	1.5663	1.0618	0.5950
5	16	2017	15	29	1.5648	1.0608	0.5945
5	16	2017	15	30	1.5633	1.0598	0.5941

5	16	2017	15	31	1.5619	1.0588	0.5936
5	16	2017	15	32	1.5604	1.0578	0.5931
5	16	2017	15	33	1.5590	1.0569	0.5927
5	16	2017	15	34	1.5576	1.0559	0.5922
5	16	2017	15	35	1.5562	1.0549	0.5917
5	16	2017	15	36	1.5548	1.0540	0.5913
5	16	2017	15	37	1.5534	1.0531	0.5909
5	16	2017	15	38	1.5520	1.0521	0.5904
5	16	2017	15	39	1.5507	1.0512	0.5900
5	16	2017	15	40	1.5493	1.0503	0.5895
5	16	2017	15	41	1.5480	1.0494	0.5891
5	16	2017	15	42	1.5467	1.0485	0.5887
5	16	2017	15	43	1.5454	1.0476	0.5883
5	16	2017	15	44	1.5441	1.0467	0.5878
5	16	2017	15	45	1.5428	1.0458	0.5874
5	16	2017	15	46	1.5415	1.0449	0.5870
5	16	2017	15	47	1.5403	1.0441	0.5866
5	16	2017	15	48	1.5390	1.0432	0.5862
5	16	2017	15	49	1.5378	1.0424	0.5858
5	16	2017	15	50	1.5365	1.0415	0.5854
5	16	2017	15	51	1.5353	1.0406	0.5850
5	16	2017	15	52	1.5341	1.0398	0.5845
5	16	2017	15	53	1.5329	1.0390	0.5841
5	16	2017	15	54	1.5317	1.0381	0.5837
5	16	2017	15	55	1.5305	1.0373	0.5834
5	16	2017	15	56	1.5293	1.0365	0.5830
5	16	2017	15	57	1.5281	1.0357	0.5826

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth	Channel Link8 Depth	Link10			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	15	58	1.5270	1.0348	0.5822
5	16	2017	15	59	1.5258	1.0340	0.5818
5	16	2017	16	0	1.5246	1.0332	0.5814
5	16	2017	16	1	1.5235	1.0324	0.5810
5	16	2017	16	2	1.5224	1.0316	0.5806
5	16	2017	16	3	1.5212	1.0308	0.5802
5	16	2017	16	4	1.5201	1.0300	0.5799
5	16	2017	16	5	1.5190	1.0293	0.5795
5	16	2017	16	6	1.5179	1.0285	0.5791
5	16	2017	16	7	1.5168	1.0277	0.5787
5	16	2017	16	8	1.5157	1.0269	0.5784
5	16	2017	16	9	1.5146	1.0262	0.5780
5	16	2017	16	10	1.5135	1.0254	0.5776
5	16	2017	16	11	1.5124	1.0246	0.5772
5	16	2017	16	12	1.5114	1.0239	0.5769
5	16	2017	16	13	1.5103	1.0231	0.5765
5	16	2017	16	14	1.5093	1.0224	0.5761
5	16	2017	16	15	1.5082	1.0216	0.5758
5	16	2017	16	16	1.5072	1.0209	0.5754
5	16	2017	16	17	1.5061	1.0201	0.5750
5	16	2017	16	18	1.5051	1.0194	0.5747
5	16	2017	16	19	1.5040	1.0186	0.5743
5	16	2017	16	20	1.5030	1.0179	0.5740
5	16	2017	16	21	1.5020	1.0172	0.5736
5	16	2017	16	22	1.5010	1.0164	0.5732
5	16	2017	16	23	1.5000	1.0157	0.5729

5	16	2017	16	24	1.4989	1.0150	0.5725
5	16	2017	16	25	1.4979	1.0143	0.5722
5	16	2017	16	26	1.4969	1.0135	0.5718
5	16	2017	16	27	1.4959	1.0128	0.5714
5	16	2017	16	28	1.4949	1.0121	0.5711
5	16	2017	16	29	1.4940	1.0114	0.5707
5	16	2017	16	30	1.4930	1.0107	0.5704
5	16	2017	16	31	1.4920	1.0100	0.5700
5	16	2017	16	32	1.4910	1.0092	0.5697
5	16	2017	16	33	1.4900	1.0085	0.5693
5	16	2017	16	34	1.4891	1.0078	0.5690
5	16	2017	16	35	1.4881	1.0071	0.5686
5	16	2017	16	36	1.4871	1.0064	0.5683
5	16	2017	16	37	1.4862	1.0057	0.5679
5	16	2017	16	38	1.4852	1.0050	0.5676
5	16	2017	16	39	1.4842	1.0043	0.5672
5	16	2017	16	40	1.4833	1.0036	0.5669
5	16	2017	16	41	1.4823	1.0029	0.5665
5	16	2017	16	42	1.4814	1.0022	0.5662
5	16	2017	16	43	1.4805	1.0015	0.5658
5	16	2017	16	44	1.4795	1.0008	0.5655
5	16	2017	16	45	1.4786	1.0001	0.5651
5	16	2017	16	46	1.4776	0.9994	0.5648
5	16	2017	16	47	1.4767	0.9988	0.5644

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	16	48	1.4758	0.9981	0.5641
5	16	2017	16	49	1.4748	0.9974	0.5637
5	16	2017	16	50	1.4739	0.9967	0.5634
5	16	2017	16	51	1.4730	0.9960	0.5630
5	16	2017	16	52	1.4721	0.9953	0.5627
5	16	2017	16	53	1.4711	0.9946	0.5623
5	16	2017	16	54	1.4702	0.9940	0.5620
5	16	2017	16	55	1.4693	0.9933	0.5617
5	16	2017	16	56	1.4684	0.9926	0.5613
5	16	2017	16	57	1.4675	0.9919	0.5609
5	16	2017	16	58	1.4666	0.9912	0.5606
5	16	2017	16	59	1.4657	0.9906	0.5602
5	16	2017	17	0	1.4647	0.9899	0.5599
5	16	2017	17	1	1.4638	0.9892	0.5596
5	16	2017	17	2	1.4629	0.9886	0.5592
5	16	2017	17	3	1.4620	0.9879	0.5589
5	16	2017	17	4	1.4611	0.9872	0.5585
5	16	2017	17	5	1.4602	0.9865	0.5582
5	16	2017	17	6	1.4593	0.9859	0.5578
5	16	2017	17	7	1.4584	0.9852	0.5575
5	16	2017	17	8	1.4575	0.9845	0.5571
5	16	2017	17	9	1.4566	0.9839	0.5568
5	16	2017	17	10	1.4557	0.9832	0.5564
5	16	2017	17	11	1.4548	0.9825	0.5561
5	16	2017	17	12	1.4540	0.9818	0.5557
5	16	2017	17	13	1.4531	0.9812	0.5554
5	16	2017	17	14	1.4522	0.9805	0.5551
5	16	2017	17	15	1.4513	0.9798	0.5547
5	16	2017	17	16	1.4504	0.9792	0.5543

5	16	2017	17	17	1.4495	0.9785	0.5540
5	16	2017	17	18	1.4486	0.9778	0.5537
5	16	2017	17	19	1.4477	0.9772	0.5533
5	16	2017	17	20	1.4468	0.9765	0.5530
5	16	2017	17	21	1.4460	0.9758	0.5526
5	16	2017	17	22	1.4451	0.9752	0.5523
5	16	2017	17	23	1.4442	0.9745	0.5519
5	16	2017	17	24	1.4433	0.9738	0.5516
5	16	2017	17	25	1.4424	0.9732	0.5512
5	16	2017	17	26	1.4416	0.9725	0.5509
5	16	2017	17	27	1.4407	0.9718	0.5505
5	16	2017	17	28	1.4398	0.9712	0.5502
5	16	2017	17	29	1.4389	0.9705	0.5498
5	16	2017	17	30	1.4380	0.9699	0.5495
5	16	2017	17	31	1.4371	0.9692	0.5491
5	16	2017	17	32	1.4363	0.9685	0.5488
5	16	2017	17	33	1.4354	0.9679	0.5484
5	16	2017	17	34	1.4345	0.9672	0.5481
5	16	2017	17	35	1.4336	0.9665	0.5477
5	16	2017	17	36	1.4328	0.9659	0.5474
5	16	2017	17	37	1.4319	0.9652	0.5470

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
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5	16	2017	17	38	1.4310	0.9646	0.5467
5	16	2017	17	39	1.4301	0.9639	0.5463
5	16	2017	17	40	1.4293	0.9632	0.5459
5	16	2017	17	41	1.4284	0.9625	0.5456
5	16	2017	17	42	1.4275	0.9619	0.5452
5	16	2017	17	43	1.4266	0.9612	0.5449
5	16	2017	17	44	1.4257	0.9606	0.5445
5	16	2017	17	45	1.4249	0.9599	0.5442
5	16	2017	17	46	1.4240	0.9592	0.5438
5	16	2017	17	47	1.4231	0.9586	0.5435
5	16	2017	17	48	1.4222	0.9579	0.5431
5	16	2017	17	49	1.4214	0.9572	0.5428
5	16	2017	17	50	1.4205	0.9566	0.5424
5	16	2017	17	51	1.4196	0.9559	0.5421
5	16	2017	17	52	1.4187	0.9552	0.5417
5	16	2017	17	53	1.4179	0.9546	0.5413
5	16	2017	17	54	1.4170	0.9539	0.5410
5	16	2017	17	55	1.4161	0.9533	0.5406
5	16	2017	17	56	1.4152	0.9526	0.5403
5	16	2017	17	57	1.4144	0.9519	0.5399
5	16	2017	17	58	1.4135	0.9512	0.5395
5	16	2017	17	59	1.4126	0.9506	0.5392
5	16	2017	18	0	1.4117	0.9499	0.5388
5	16	2017	18	1	1.4108	0.9493	0.5385
5	16	2017	18	2	1.4100	0.9486	0.5381
5	16	2017	18	3	1.4091	0.9479	0.5378
5	16	2017	18	4	1.4082	0.9472	0.5374
5	16	2017	18	5	1.4073	0.9466	0.5370
5	16	2017	18	6	1.4064	0.9459	0.5367
5	16	2017	18	7	1.4056	0.9452	0.5363
5	16	2017	18	8	1.4047	0.9446	0.5360
5	16	2017	18	9	1.4038	0.9439	0.5356

5	16	2017	18	10	1.4029	0.9432	0.5352
5	16	2017	18	11	1.4020	0.9425	0.5348
5	16	2017	18	12	1.4012	0.9419	0.5345
5	16	2017	18	13	1.4003	0.9412	0.5341
5	16	2017	18	14	1.3994	0.9406	0.5338
5	16	2017	18	15	1.3985	0.9399	0.5334
5	16	2017	18	16	1.3976	0.9392	0.5330
5	16	2017	18	17	1.3967	0.9385	0.5327
5	16	2017	18	18	1.3959	0.9379	0.5323
5	16	2017	18	19	1.3950	0.9372	0.5319
5	16	2017	18	20	1.3941	0.9365	0.5316
5	16	2017	18	21	1.3932	0.9358	0.5312
5	16	2017	18	22	1.3923	0.9352	0.5308
5	16	2017	18	23	1.3914	0.9345	0.5305
5	16	2017	18	24	1.3905	0.9338	0.5301
5	16	2017	18	25	1.3897	0.9332	0.5297
5	16	2017	18	26	1.3888	0.9325	0.5294
5	16	2017	18	27	1.3879	0.9318	0.5290
5	16	2017	18	28	1.3870	0.9311	0.5286

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
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5	16	2017	18	29	1.3861	0.9304	0.5282
5	16	2017	18	30	1.3852	0.9298	0.5279
5	16	2017	18	31	1.3843	0.9291	0.5275
5	16	2017	18	32	1.3834	0.9284	0.5272
5	16	2017	18	33	1.3825	0.9277	0.5268
5	16	2017	18	34	1.3816	0.9270	0.5264
5	16	2017	18	35	1.3807	0.9264	0.5260
5	16	2017	18	36	1.3798	0.9257	0.5257
5	16	2017	18	37	1.3789	0.9250	0.5253
5	16	2017	18	38	1.3780	0.9243	0.5249
5	16	2017	18	39	1.3771	0.9237	0.5245
5	16	2017	18	40	1.3762	0.9230	0.5241
5	16	2017	18	41	1.3753	0.9223	0.5238
5	16	2017	18	42	1.3744	0.9216	0.5234
5	16	2017	18	43	1.3735	0.9209	0.5230
5	16	2017	18	44	1.3726	0.9202	0.5227
5	16	2017	18	45	1.3717	0.9196	0.5223
5	16	2017	18	46	1.3708	0.9189	0.5219
5	16	2017	18	47	1.3699	0.9182	0.5215
5	16	2017	18	48	1.3690	0.9175	0.5211
5	16	2017	18	49	1.3681	0.9168	0.5208
5	16	2017	18	50	1.3672	0.9161	0.5204
5	16	2017	18	51	1.3663	0.9154	0.5200
5	16	2017	18	52	1.3654	0.9147	0.5196
5	16	2017	18	53	1.3645	0.9141	0.5192
5	16	2017	18	54	1.3636	0.9134	0.5189
5	16	2017	18	55	1.3627	0.9127	0.5185
5	16	2017	18	56	1.3618	0.9120	0.5181
5	16	2017	18	57	1.3608	0.9113	0.5177
5	16	2017	18	58	1.3599	0.9106	0.5173
5	16	2017	18	59	1.3590	0.9099	0.5170
5	16	2017	19	0	1.3581	0.9092	0.5166
5	16	2017	19	1	1.3572	0.9086	0.5162
5	16	2017	19	2	1.3563	0.9079	0.5158

5	16	2017	19	3	1.3554	0.9072	0.5154
5	16	2017	19	4	1.3544	0.9065	0.5150
5	16	2017	19	5	1.3535	0.9058	0.5146
5	16	2017	19	6	1.3526	0.9051	0.5143
5	16	2017	19	7	1.3517	0.9044	0.5139
5	16	2017	19	8	1.3507	0.9037	0.5135
5	16	2017	19	9	1.3498	0.9030	0.5131
5	16	2017	19	10	1.3489	0.9023	0.5127
5	16	2017	19	11	1.3480	0.9016	0.5123
5	16	2017	19	12	1.3470	0.9009	0.5120
5	16	2017	19	13	1.3461	0.9002	0.5116
5	16	2017	19	14	1.3452	0.8995	0.5112
5	16	2017	19	15	1.3443	0.8988	0.5108
5	16	2017	19	16	1.3433	0.8981	0.5104
5	16	2017	19	17	1.3424	0.8974	0.5100
5	16	2017	19	18	1.3415	0.8967	0.5096

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
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5	16	2017	19	19	1.3405	0.8960	0.5092
5	16	2017	19	20	1.3396	0.8953	0.5088
5	16	2017	19	21	1.3387	0.8946	0.5084
5	16	2017	19	22	1.3377	0.8939	0.5080
5	16	2017	19	23	1.3368	0.8932	0.5076
5	16	2017	19	24	1.3358	0.8925	0.5073
5	16	2017	19	25	1.3349	0.8918	0.5069
5	16	2017	19	26	1.3340	0.8911	0.5065
5	16	2017	19	27	1.3330	0.8904	0.5061
5	16	2017	19	28	1.3321	0.8896	0.5057
5	16	2017	19	29	1.3311	0.8889	0.5053
5	16	2017	19	30	1.3302	0.8882	0.5049
5	16	2017	19	31	1.3292	0.8875	0.5045
5	16	2017	19	32	1.3283	0.8868	0.5041
5	16	2017	19	33	1.3274	0.8861	0.5037
5	16	2017	19	34	1.3264	0.8854	0.5033
5	16	2017	19	35	1.3254	0.8847	0.5029
5	16	2017	19	36	1.3245	0.8840	0.5025
5	16	2017	19	37	1.3235	0.8833	0.5021
5	16	2017	19	38	1.3226	0.8826	0.5017
5	16	2017	19	39	1.3216	0.8818	0.5013
5	16	2017	19	40	1.3207	0.8811	0.5009
5	16	2017	19	41	1.3197	0.8804	0.5005
5	16	2017	19	42	1.3188	0.8797	0.5001
5	16	2017	19	43	1.3178	0.8790	0.4997
5	16	2017	19	44	1.3169	0.8783	0.4993
5	16	2017	19	45	1.3159	0.8775	0.4989
5	16	2017	19	46	1.3149	0.8768	0.4985
5	16	2017	19	47	1.3140	0.8761	0.4981
5	16	2017	19	48	1.3130	0.8754	0.4977
5	16	2017	19	49	1.3120	0.8747	0.4973
5	16	2017	19	50	1.3111	0.8739	0.4969
5	16	2017	19	51	1.3101	0.8732	0.4965
5	16	2017	19	52	1.3091	0.8725	0.4961
5	16	2017	19	53	1.3082	0.8718	0.4957
5	16	2017	19	54	1.3072	0.8710	0.4953
5	16	2017	19	55	1.3062	0.8703	0.4949

5	16	2017	19	56	1.3052	0.8696	0.4945
5	16	2017	19	57	1.3043	0.8689	0.4940
5	16	2017	19	58	1.3033	0.8681	0.4936
5	16	2017	19	59	1.3023	0.8674	0.4932
5	16	2017	20	0	1.3013	0.8667	0.4928
5	16	2017	20	1	1.3004	0.8660	0.4924
5	16	2017	20	2	1.2994	0.8652	0.4920
5	16	2017	20	3	1.2984	0.8645	0.4916
5	16	2017	20	4	1.2974	0.8638	0.4912
5	16	2017	20	5	1.2964	0.8630	0.4907
5	16	2017	20	6	1.2954	0.8623	0.4903
5	16	2017	20	7	1.2945	0.8616	0.4899
5	16	2017	20	8	1.2935	0.8609	0.4895

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	20	9	1.2925	0.8601	0.4891
5	16	2017	20	10	1.2915	0.8594	0.4887
5	16	2017	20	11	1.2905	0.8586	0.4883
5	16	2017	20	12	1.2895	0.8579	0.4879
5	16	2017	20	13	1.2885	0.8572	0.4875
5	16	2017	20	14	1.2875	0.8564	0.4870
5	16	2017	20	15	1.2865	0.8557	0.4866
5	16	2017	20	16	1.2855	0.8550	0.4862
5	16	2017	20	17	1.2845	0.8542	0.4858
5	16	2017	20	18	1.2835	0.8535	0.4854
5	16	2017	20	19	1.2825	0.8528	0.4850
5	16	2017	20	20	1.2815	0.8520	0.4845
5	16	2017	20	21	1.2805	0.8513	0.4841
5	16	2017	20	22	1.2795	0.8505	0.4837
5	16	2017	20	23	1.2785	0.8498	0.4833
5	16	2017	20	24	1.2775	0.8490	0.4829
5	16	2017	20	25	1.2765	0.8483	0.4824
5	16	2017	20	26	1.2755	0.8476	0.4820
5	16	2017	20	27	1.2745	0.8468	0.4816
5	16	2017	20	28	1.2735	0.8460	0.4812
5	16	2017	20	29	1.2724	0.8453	0.4807
5	16	2017	20	30	1.2714	0.8446	0.4803
5	16	2017	20	31	1.2704	0.8438	0.4799
5	16	2017	20	32	1.2694	0.8431	0.4795
5	16	2017	20	33	1.2684	0.8423	0.4791
5	16	2017	20	34	1.2674	0.8416	0.4786
5	16	2017	20	35	1.2663	0.8408	0.4782
5	16	2017	20	36	1.2653	0.8401	0.4778
5	16	2017	20	37	1.2643	0.8393	0.4774
5	16	2017	20	38	1.2633	0.8386	0.4769
5	16	2017	20	39	1.2623	0.8378	0.4765
5	16	2017	20	40	1.2612	0.8370	0.4761
5	16	2017	20	41	1.2602	0.8363	0.4756
5	16	2017	20	42	1.2592	0.8355	0.4752
5	16	2017	20	43	1.2581	0.8348	0.4748
5	16	2017	20	44	1.2571	0.8340	0.4744
5	16	2017	20	45	1.2561	0.8333	0.4739
5	16	2017	20	46	1.2550	0.8325	0.4735
5	16	2017	20	47	1.2540	0.8317	0.4731
5	16	2017	20	48	1.2530	0.8310	0.4726

5	16	2017	20	49	1.2519	0.8302	0.4722
5	16	2017	20	50	1.2509	0.8295	0.4718
5	16	2017	20	51	1.2499	0.8287	0.4713
5	16	2017	20	52	1.2488	0.8279	0.4709
5	16	2017	20	53	1.2478	0.8272	0.4705
5	16	2017	20	54	1.2467	0.8264	0.4700
5	16	2017	20	55	1.2457	0.8257	0.4696
5	16	2017	20	56	1.2446	0.8249	0.4692
5	16	2017	20	57	1.2436	0.8241	0.4687
5	16	2017	20	58	1.2425	0.8233	0.4683
5	16	2017	20	59	1.2415	0.8226	0.4679

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10			
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	16	2017	21	0	1.2404	0.8218	0.4674
5	16	2017	21	1	1.2394	0.8211	0.4670
5	16	2017	21	2	1.2383	0.8203	0.4666
5	16	2017	21	3	1.2373	0.8195	0.4661
5	16	2017	21	4	1.2362	0.8187	0.4657
5	16	2017	21	5	1.2352	0.8180	0.4652
5	16	2017	21	6	1.2341	0.8172	0.4648
5	16	2017	21	7	1.2330	0.8164	0.4644
5	16	2017	21	8	1.2320	0.8157	0.4639
5	16	2017	21	9	1.2309	0.8149	0.4635
5	16	2017	21	10	1.2299	0.8141	0.4630
5	16	2017	21	11	1.2288	0.8133	0.4626
5	16	2017	21	12	1.2277	0.8125	0.4622
5	16	2017	21	13	1.2267	0.8118	0.4617
5	16	2017	21	14	1.2256	0.8110	0.4613
5	16	2017	21	15	1.2245	0.8102	0.4608
5	16	2017	21	16	1.2234	0.8094	0.4604
5	16	2017	21	17	1.2224	0.8086	0.4599
5	16	2017	21	18	1.2213	0.8079	0.4595
5	16	2017	21	19	1.2202	0.8071	0.4591
5	16	2017	21	20	1.2191	0.8063	0.4586
5	16	2017	21	21	1.2181	0.8055	0.4581
5	16	2017	21	22	1.2170	0.8047	0.4577
5	16	2017	21	23	1.2159	0.8039	0.4572
5	16	2017	21	24	1.2148	0.8032	0.4568
5	16	2017	21	25	1.2137	0.8024	0.4564
5	16	2017	21	26	1.2126	0.8016	0.4559
5	16	2017	21	27	1.2116	0.8008	0.4555
5	16	2017	21	28	1.2105	0.8000	0.4550
5	16	2017	21	29	1.2094	0.7992	0.4546
5	16	2017	21	30	1.2083	0.7984	0.4541
5	16	2017	21	31	1.2072	0.7976	0.4537
5	16	2017	21	32	1.2061	0.7969	0.4532
5	16	2017	21	33	1.2050	0.7960	0.4528
5	16	2017	21	34	1.2039	0.7952	0.4523
5	16	2017	21	35	1.2028	0.7945	0.4518
5	16	2017	21	36	1.2017	0.7937	0.4514
5	16	2017	21	37	1.2006	0.7929	0.4509
5	16	2017	21	38	1.1995	0.7921	0.4505
5	16	2017	21	39	1.1984	0.7913	0.4500
5	16	2017	21	40	1.1973	0.7905	0.4496
5	16	2017	21	41	1.1962	0.7897	0.4491

5	16	2017	21	42	1.1951	0.7889	0.4487
5	16	2017	21	43	1.1940	0.7881	0.4482
5	16	2017	21	44	1.1929	0.7873	0.4478
5	16	2017	21	45	1.1918	0.7865	0.4473
5	16	2017	21	46	1.1907	0.7857	0.4468
5	16	2017	21	47	1.1895	0.7849	0.4464
5	16	2017	21	48	1.1884	0.7841	0.4459
5	16	2017	21	49	1.1873	0.7833	0.4455

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
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Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	21	50	1.1862	0.7825	0.4450
5	16	2017	21	51	1.1851	0.7817	0.4445
5	16	2017	21	52	1.1840	0.7808	0.4441
5	16	2017	21	53	1.1828	0.7800	0.4436
5	16	2017	21	54	1.1817	0.7792	0.4431
5	16	2017	21	55	1.1806	0.7784	0.4427
5	16	2017	21	56	1.1795	0.7776	0.4422
5	16	2017	21	57	1.1783	0.7768	0.4417
5	16	2017	21	58	1.1772	0.7760	0.4413
5	16	2017	21	59	1.1761	0.7752	0.4408
5	16	2017	22	0	1.1749	0.7744	0.4404
5	16	2017	22	1	1.1738	0.7736	0.4399
5	16	2017	22	2	1.1727	0.7727	0.4394
5	16	2017	22	3	1.1715	0.7719	0.4390
5	16	2017	22	4	1.1704	0.7711	0.4385
5	16	2017	22	5	1.1693	0.7703	0.4380
5	16	2017	22	6	1.1681	0.7695	0.4375
5	16	2017	22	7	1.1670	0.7686	0.4371
5	16	2017	22	8	1.1658	0.7678	0.4366
5	16	2017	22	9	1.1647	0.7670	0.4361
5	16	2017	22	10	1.1636	0.7662	0.4357
5	16	2017	22	11	1.1624	0.7653	0.4352
5	16	2017	22	12	1.1613	0.7645	0.4347
5	16	2017	22	13	1.1601	0.7637	0.4343
5	16	2017	22	14	1.1590	0.7629	0.4338
5	16	2017	22	15	1.1578	0.7621	0.4333
5	16	2017	22	16	1.1567	0.7612	0.4328
5	16	2017	22	17	1.1555	0.7604	0.4323
5	16	2017	22	18	1.1543	0.7596	0.4319
5	16	2017	22	19	1.1532	0.7588	0.4314
5	16	2017	22	20	1.1520	0.7579	0.4309
5	16	2017	22	21	1.1509	0.7571	0.4305
5	16	2017	22	22	1.1497	0.7563	0.4300
5	16	2017	22	23	1.1485	0.7554	0.4295
5	16	2017	22	24	1.1474	0.7546	0.4290
5	16	2017	22	25	1.1462	0.7538	0.4286
5	16	2017	22	26	1.1450	0.7529	0.4281
5	16	2017	22	27	1.1439	0.7521	0.4276
5	16	2017	22	28	1.1427	0.7512	0.4271
5	16	2017	22	29	1.1415	0.7504	0.4266
5	16	2017	22	30	1.1404	0.7496	0.4261
5	16	2017	22	31	1.1392	0.7488	0.4257
5	16	2017	22	32	1.1380	0.7479	0.4252
5	16	2017	22	33	1.1368	0.7471	0.4247
5	16	2017	22	34	1.1356	0.7462	0.4242

5	16	2017	22	35	1.1345	0.7454	0.4237
5	16	2017	22	36	1.1333	0.7445	0.4232
5	16	2017	22	37	1.1321	0.7437	0.4228
5	16	2017	22	38	1.1309	0.7429	0.4223
5	16	2017	22	39	1.1297	0.7420	0.4218

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
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5	16	2017	22	40	1.1285	0.7411	0.4213
5	16	2017	22	41	1.1274	0.7403	0.4208
5	16	2017	22	42	1.1262	0.7395	0.4203
5	16	2017	22	43	1.1250	0.7386	0.4199
5	16	2017	22	44	1.1238	0.7378	0.4194
5	16	2017	22	45	1.1226	0.7369	0.4189
5	16	2017	22	46	1.1214	0.7361	0.4184
5	16	2017	22	47	1.1202	0.7352	0.4179
5	16	2017	22	48	1.1190	0.7344	0.4174
5	16	2017	22	49	1.1178	0.7335	0.4169
5	16	2017	22	50	1.1166	0.7327	0.4164
5	16	2017	22	51	1.1154	0.7318	0.4159
5	16	2017	22	52	1.1142	0.7309	0.4154
5	16	2017	22	53	1.1130	0.7301	0.4149
5	16	2017	22	54	1.1118	0.7292	0.4144
5	16	2017	22	55	1.1106	0.7284	0.4140
5	16	2017	22	56	1.1093	0.7275	0.4135
5	16	2017	22	57	1.1081	0.7266	0.4130
5	16	2017	22	58	1.1069	0.7258	0.4125
5	16	2017	22	59	1.1057	0.7249	0.4120
5	16	2017	23	0	1.1045	0.7241	0.4115
5	16	2017	23	1	1.1033	0.7232	0.4110
5	16	2017	23	2	1.1021	0.7223	0.4105
5	16	2017	23	3	1.1008	0.7215	0.4100
5	16	2017	23	4	1.0996	0.7206	0.4095
5	16	2017	23	5	1.0984	0.7197	0.4090
5	16	2017	23	6	1.0972	0.7189	0.4085
5	16	2017	23	7	1.0959	0.7180	0.4080
5	16	2017	23	8	1.0947	0.7171	0.4075
5	16	2017	23	9	1.0935	0.7162	0.4070
5	16	2017	23	10	1.0922	0.7154	0.4065
5	16	2017	23	11	1.0910	0.7145	0.4060
5	16	2017	23	12	1.0898	0.7136	0.4055
5	16	2017	23	13	1.0885	0.7128	0.4050
5	16	2017	23	14	1.0873	0.7119	0.4045
5	16	2017	23	15	1.0861	0.7110	0.4039
5	16	2017	23	16	1.0848	0.7101	0.4034
5	16	2017	23	17	1.0836	0.7092	0.4029
5	16	2017	23	18	1.0823	0.7084	0.4024
5	16	2017	23	19	1.0811	0.7075	0.4019
5	16	2017	23	20	1.0798	0.7066	0.4014
5	16	2017	23	21	1.0786	0.7057	0.4009
5	16	2017	23	22	1.0773	0.7048	0.4004
5	16	2017	23	23	1.0761	0.7039	0.3999
5	16	2017	23	24	1.0748	0.7031	0.3994
5	16	2017	23	25	1.0736	0.7022	0.3989
5	16	2017	23	26	1.0723	0.7013	0.3984
5	16	2017	23	27	1.0711	0.7004	0.3978

5	16	2017	23	28	1.0698	0.6995	0.3973
5	16	2017	23	29	1.0685	0.6986	0.3968
5	16	2017	23	30	1.0673	0.6977	0.3963

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
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5	16	2017	23	31	1.0660	0.6969	0.3958
5	16	2017	23	32	1.0648	0.6960	0.3953
5	16	2017	23	33	1.0635	0.6951	0.3947
5	16	2017	23	34	1.0622	0.6942	0.3942
5	16	2017	23	35	1.0609	0.6933	0.3937
5	16	2017	23	36	1.0597	0.6924	0.3932
5	16	2017	23	37	1.0584	0.6915	0.3927
5	16	2017	23	38	1.0571	0.6906	0.3922
5	16	2017	23	39	1.0559	0.6897	0.3916
5	16	2017	23	40	1.0546	0.6888	0.3911
5	16	2017	23	41	1.0533	0.6879	0.3906
5	16	2017	23	42	1.0520	0.6870	0.3901
5	16	2017	23	43	1.0507	0.6861	0.3896
5	16	2017	23	44	1.0495	0.6852	0.3890
5	16	2017	23	45	1.0482	0.6843	0.3885
5	16	2017	23	46	1.0469	0.6833	0.3880
5	16	2017	23	47	1.0456	0.6824	0.3874
5	16	2017	23	48	1.0443	0.6815	0.3869
5	16	2017	23	49	1.0430	0.6806	0.3864
5	16	2017	23	50	1.0417	0.6797	0.3859
5	16	2017	23	51	1.0404	0.6788	0.3854
5	16	2017	23	52	1.0391	0.6779	0.3848
5	16	2017	23	53	1.0378	0.6770	0.3843
5	16	2017	23	54	1.0365	0.6761	0.3838
5	16	2017	23	55	1.0352	0.6752	0.3833
5	16	2017	23	56	1.0339	0.6743	0.3827
5	16	2017	23	57	1.0326	0.6733	0.3822
5	16	2017	23	58	1.0313	0.6724	0.3816
5	16	2017	23	59	1.0300	0.6715	0.3811
5	17	2017	0	0	1.0287	0.6706	0.3806
5	17	2017	0	1	1.0274	0.6697	0.3801
5	17	2017	0	2	1.0261	0.6687	0.3795
5	17	2017	0	3	1.0247	0.6678	0.3790
5	17	2017	0	4	1.0234	0.6669	0.3784
5	17	2017	0	5	1.0221	0.6659	0.3779
5	17	2017	0	6	1.0208	0.6650	0.3774
5	17	2017	0	7	1.0193	0.6635	0.3763
5	17	2017	0	8	1.0174	0.6603	0.3736
5	17	2017	0	9	1.0149	0.6555	0.3696
5	17	2017	0	10	1.0119	0.6495	0.3648
5	17	2017	0	11	1.0083	0.6428	0.3598
5	17	2017	0	12	1.0042	0.6356	0.3546
5	17	2017	0	13	0.9997	0.6281	0.3494
5	17	2017	0	14	0.9948	0.6205	0.3442
5	17	2017	0	15	0.9895	0.6128	0.3390
5	17	2017	0	16	0.9839	0.6051	0.3340
5	17	2017	0	17	0.9779	0.5974	0.3289
5	17	2017	0	18	0.9717	0.5897	0.3240
5	17	2017	0	19	0.9652	0.5821	0.3191
5	17	2017	0	20	0.9585	0.5746	0.3143

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	0 21		0.9516	0.5672	0.3095
5 17 2017	0 22		0.9446	0.5599	0.3049
5 17 2017	0 23		0.9373	0.5526	0.3003
5 17 2017	0 24		0.9299	0.5455	0.2958
5 17 2017	0 25		0.9224	0.5384	0.2913
5 17 2017	0 26		0.9148	0.5315	0.2869
5 17 2017	0 27		0.9072	0.5246	0.2826
5 17 2017	0 28		0.8994	0.5178	0.2784
5 17 2017	0 29		0.8916	0.5112	0.2742
5 17 2017	0 30		0.8837	0.5046	0.2700
5 17 2017	0 31		0.8758	0.4981	0.2660
5 17 2017	0 32		0.8678	0.4917	0.2620
5 17 2017	0 33		0.8598	0.4854	0.2580
5 17 2017	0 34		0.8518	0.4792	0.2542
5 17 2017	0 35		0.8439	0.4731	0.2503
5 17 2017	0 36		0.8359	0.4671	0.2466
5 17 2017	0 37		0.8279	0.4611	0.2429
5 17 2017	0 38		0.8200	0.4552	0.2392
5 17 2017	0 39		0.8120	0.4495	0.2356
5 17 2017	0 40		0.8041	0.4438	0.2321
5 17 2017	0 41		0.7963	0.4382	0.2286
5 17 2017	0 42		0.7884	0.4326	0.2252
5 17 2017	0 43		0.7806	0.4272	0.2218
5 17 2017	0 44		0.7729	0.4218	0.2185
5 17 2017	0 45		0.7652	0.4165	0.2152
5 17 2017	0 46		0.7575	0.4113	0.2120
5 17 2017	0 47		0.7500	0.4061	0.2088
5 17 2017	0 48		0.7424	0.4010	0.2057
5 17 2017	0 49		0.7349	0.3960	0.2026
5 17 2017	0 50		0.7275	0.3911	0.1996
5 17 2017	0 51		0.7202	0.3863	0.1966
5 17 2017	0 52		0.7129	0.3815	0.1936
5 17 2017	0 53		0.7057	0.3768	0.1907
5 17 2017	0 54		0.6985	0.3721	0.1879
5 17 2017	0 55		0.6914	0.3675	0.1851
5 17 2017	0 56		0.6844	0.3630	0.1823
5 17 2017	0 57		0.6774	0.3586	0.1796
5 17 2017	0 58		0.6705	0.3542	0.1769
5 17 2017	0 59		0.6637	0.3498	0.1742
5 17 2017	1 0		0.6570	0.3456	0.1716
5 17 2017	1 1		0.6503	0.3414	0.1691
5 17 2017	1 2		0.6437	0.3372	0.1665
5 17 2017	1 3		0.6372	0.3332	0.1641
5 17 2017	1 4		0.6307	0.3291	0.1616
5 17 2017	1 5		0.6243	0.3252	0.1592
5 17 2017	1 6		0.6180	0.3213	0.1568
5 17 2017	1 7		0.6117	0.3174	0.1545
5 17 2017	1 8		0.6055	0.3136	0.1522
5 17 2017	1 9		0.5994	0.3099	0.1499
5 17 2017	1 10		0.5934	0.3062	0.1477

Summary of quantity results (Depth in feet)

#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	1 11		0.5874		0.3025
5 17 2017	1 12		0.5815		0.2990
5 17 2017	1 13		0.5756		0.2954
5 17 2017	1 14		0.5698		0.2920
5 17 2017	1 15		0.5641		0.2885
5 17 2017	1 16		0.5585		0.2851
5 17 2017	1 17		0.5529		0.2818
5 17 2017	1 18		0.5474		0.2785
5 17 2017	1 19		0.5419		0.2753
5 17 2017	1 20		0.5365		0.2721
5 17 2017	1 21		0.5312		0.2689
5 17 2017	1 22		0.5259		0.2658
5 17 2017	1 23		0.5207		0.2628
5 17 2017	1 24		0.5156		0.2598
5 17 2017	1 25		0.5105		0.2568
5 17 2017	1 26		0.5055		0.2539
5 17 2017	1 27		0.5005		0.2510
5 17 2017	1 28		0.4956		0.2481
5 17 2017	1 29		0.4907		0.2453
5 17 2017	1 30		0.4860		0.2426
5 17 2017	1 31		0.4812		0.2399
5 17 2017	1 32		0.4765		0.2372
5 17 2017	1 33		0.4719		0.2345
5 17 2017	1 34		0.4673		0.2319
5 17 2017	1 35		0.4628		0.2293
5 17 2017	1 36		0.4583		0.2268
5 17 2017	1 37		0.4539		0.2243
5 17 2017	1 38		0.4495		0.2218
5 17 2017	1 39		0.4452		0.2194
5 17 2017	1 40		0.4410		0.2170
5 17 2017	1 41		0.4367		0.2146
5 17 2017	1 42		0.4326		0.2123
5 17 2017	1 43		0.4285		0.2100
5 17 2017	1 44		0.4244		0.2078
5 17 2017	1 45		0.4204		0.2055
5 17 2017	1 46		0.4164		0.2033
5 17 2017	1 47		0.4125		0.2012
5 17 2017	1 48		0.4086		0.1990
5 17 2017	1 49		0.4047		0.1969
5 17 2017	1 50		0.4009		0.1948
5 17 2017	1 51		0.3972		0.1928
5 17 2017	1 52		0.3935		0.1908
5 17 2017	1 53		0.3898		0.1888
5 17 2017	1 54		0.3862		0.1868
5 17 2017	1 55		0.3826		0.1849
5 17 2017	1 56		0.3790		0.1829
5 17 2017	1 57		0.3755		0.1811
5 17 2017	1 58		0.3721		0.1792
5 17 2017	1 59		0.3686		0.1774
5 17 2017	2 0		0.3652		0.1756
5 17 2017	2 1		0.3619		0.1738

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	2 2		0.3586		0.1720
5 17 2017	2 3		0.3553		0.1703
5 17 2017	2 4		0.3521		0.1686
5 17 2017	2 5		0.3489		0.1669
5 17 2017	2 6		0.3457		0.1653
5 17 2017	2 7		0.3426		0.1636
5 17 2017	2 8		0.3395		0.1620
5 17 2017	2 9		0.3364		0.1604
5 17 2017	2 10		0.3334		0.1588
5 17 2017	2 11		0.3304		0.1573
5 17 2017	2 12		0.3274		0.1558
5 17 2017	2 13		0.3245		0.1543
5 17 2017	2 14		0.3216		0.1528
5 17 2017	2 15		0.3188		0.1513
5 17 2017	2 16		0.3159		0.1499
5 17 2017	2 17		0.3131		0.1484
5 17 2017	2 18		0.3103		0.1470
5 17 2017	2 19		0.3076		0.1456
5 17 2017	2 20		0.3049		0.1443
5 17 2017	2 21		0.3022		0.1429
5 17 2017	2 22		0.2996		0.1416
5 17 2017	2 23		0.2969		0.1403
5 17 2017	2 24		0.2943		0.1390
5 17 2017	2 25		0.2918		0.1377
5 17 2017	2 26		0.2892		0.1365
5 17 2017	2 27		0.2867		0.1352
5 17 2017	2 28		0.2842		0.1340
5 17 2017	2 29		0.2818		0.1328
5 17 2017	2 30		0.2793		0.1316
5 17 2017	2 31		0.2769		0.1304
5 17 2017	2 32		0.2746		0.1293
5 17 2017	2 33		0.2722		0.1281
5 17 2017	2 34		0.2699		0.1270
5 17 2017	2 35		0.2676		0.1259
5 17 2017	2 36		0.2653		0.1248
5 17 2017	2 37		0.2630		0.1237
5 17 2017	2 38		0.2608		0.1226
5 17 2017	2 39		0.2586		0.1216
5 17 2017	2 40		0.2564		0.1205
5 17 2017	2 41		0.2542		0.1195
5 17 2017	2 42		0.2521		0.1185
5 17 2017	2 43		0.2500		0.1175
5 17 2017	2 44		0.2479		0.1165
5 17 2017	2 45		0.2458		0.1155
5 17 2017	2 46		0.2437		0.1146
5 17 2017	2 47		0.2417		0.1136
5 17 2017	2 48		0.2397		0.1127
5 17 2017	2 49		0.2377		0.1118
5 17 2017	2 50		0.2357		0.1109
5 17 2017	2 51		0.2338		0.1100

Summary of quantity results (Depth in feet) #
#####

Channel	Channel	Channel
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Date	Time	Link6	Link7	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth
-----	-----	Feet	Feet	Feet
-----	-----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link14	Link8	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	
5 17 2017	2 52	0.2319		0.1091	0.0330
5 17 2017	2 53	0.2299		0.1082	0.0325
5 17 2017	2 54	0.2281		0.1073	0.0320
5 17 2017	2 55	0.2262		0.1065	0.0316
5 17 2017	2 56	0.2243		0.1057	0.0311
5 17 2017	2 57	0.2225		0.1048	0.0307
5 17 2017	2 58	0.2207		0.1040	0.0303
5 17 2017	2 59	0.2189		0.1032	0.0298
5 17 2017	3 0	0.2171		0.1024	0.0294
5 17 2017	3 1	0.2153		0.1016	0.0290
5 17 2017	3 2	0.2136		0.1008	0.0286
5 17 2017	3 3	0.2119		0.1001	0.0282
5 17 2017	3 4	0.2102		0.0993	0.0278
5 17 2017	3 5	0.2085		0.0986	0.0274
5 17 2017	3 6	0.2068		0.0978	0.0270
5 17 2017	3 7	0.2051		0.0971	0.0266
5 17 2017	3 8	0.2035		0.0964	0.0263
5 17 2017	3 9	0.2019		0.0957	0.0259
5 17 2017	3 10	0.2003		0.0950	0.0255
5 17 2017	3 11	0.1987		0.0943	0.0252
5 17 2017	3 12	0.1971		0.0936	0.0248
5 17 2017	3 13	0.1955		0.0929	0.0245
5 17 2017	3 14	0.1940		0.0923	0.0241
5 17 2017	3 15	0.1924		0.0916	0.0238
5 17 2017	3 16	0.1909		0.0910	0.0235
5 17 2017	3 17	0.1894		0.0903	0.0231
5 17 2017	3 18	0.1879		0.0897	0.0228
5 17 2017	3 19	0.1865		0.0891	0.0225
5 17 2017	3 20	0.1850		0.0884	0.0222
5 17 2017	3 21	0.1836		0.0878	0.0219
5 17 2017	3 22	0.1821		0.0872	0.0216
5 17 2017	3 23	0.1807		0.0866	0.0213
5 17 2017	3 24	0.1793		0.0861	0.0210
5 17 2017	3 25	0.1779		0.0855	0.0207
5 17 2017	3 26	0.1765		0.0849	0.0204
5 17 2017	3 27	0.1752		0.0843	0.0201
5 17 2017	3 28	0.1738		0.0838	0.0198
5 17 2017	3 29	0.1725		0.0832	0.0196
5 17 2017	3 30	0.1712		0.0827	0.0193
5 17 2017	3 31	0.1699		0.0821	0.0190
5 17 2017	3 32	0.1686		0.0816	0.0188
5 17 2017	3 33	0.1673		0.0811	0.0185
5 17 2017	3 34	0.1660		0.0806	0.0183
5 17 2017	3 35	0.1647		0.0801	0.0180
5 17 2017	3 36	0.1635		0.0796	0.0178
5 17 2017	3 37	0.1622		0.0791	0.0175
5 17 2017	3 38	0.1610		0.0786	0.0173
5 17 2017	3 39	0.1598		0.0781	0.0170
5 17 2017	3 40	0.1586		0.0776	0.0168
5 17 2017	3 41	0.1574		0.0771	0.0166

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link6	Link7	
-----	-----	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Link14	Link8	Link10	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	3 42	0.1562	0.0766	0.0163	
5 17 2017	3 43	0.1550	0.0762	0.0161	
5 17 2017	3 44	0.1539	0.0757	0.0159	
5 17 2017	3 45	0.1527	0.0753	0.0157	
5 17 2017	3 46	0.1516	0.0748	0.0155	
5 17 2017	3 47	0.1505	0.0744	0.0153	
5 17 2017	3 48	0.1493	0.0739	0.0151	
5 17 2017	3 49	0.1482	0.0735	0.0149	
5 17 2017	3 50	0.1471	0.0731	0.0147	
5 17 2017	3 51	0.1461	0.0726	0.0145	
5 17 2017	3 52	0.1450	0.0722	0.0143	
5 17 2017	3 53	0.1439	0.0718	0.0141	
5 17 2017	3 54	0.1429	0.0714	0.0139	
5 17 2017	3 55	0.1418	0.0710	0.0137	
5 17 2017	3 56	0.1408	0.0706	0.0135	
5 17 2017	3 57	0.1397	0.0702	0.0133	
5 17 2017	3 58	0.1387	0.0698	0.0131	
5 17 2017	3 59	0.1377	0.0694	0.0130	
5 17 2017	4 0	0.1367	0.0690	0.0128	
5 17 2017	4 1	0.1357	0.0687	0.0126	
5 17 2017	4 2	0.1347	0.0683	0.0125	
5 17 2017	4 3	0.1338	0.0679	0.0123	
5 17 2017	4 4	0.1328	0.0676	0.0121	
5 17 2017	4 5	0.1318	0.0672	0.0120	
5 17 2017	4 6	0.1309	0.0668	0.0118	
5 17 2017	4 7	0.1299	0.0665	0.0116	
5 17 2017	4 8	0.1290	0.0661	0.0115	
5 17 2017	4 9	0.1281	0.0658	0.0113	
5 17 2017	4 10	0.1272	0.0655	0.0112	
5 17 2017	4 11	0.1263	0.0651	0.0110	
5 17 2017	4 12	0.1254	0.0648	0.0109	
5 17 2017	4 13	0.1245	0.0645	0.0108	
5 17 2017	4 14	0.1236	0.0641	0.0106	
5 17 2017	4 15	0.1227	0.0638	0.0105	
5 17 2017	4 16	0.1218	0.0635	0.0103	
5 17 2017	4 17	0.1210	0.0632	0.0102	
5 17 2017	4 18	0.1201	0.0629	0.0101	
5 17 2017	4 19	0.1193	0.0625	0.0099	
5 17 2017	4 20	0.1184	0.0622	0.0098	
5 17 2017	4 21	0.1176	0.0619	0.0097	
5 17 2017	4 22	0.1168	0.0616	0.0095	
5 17 2017	4 23	0.1160	0.0613	0.0094	
5 17 2017	4 24	0.1152	0.0610	0.0093	
5 17 2017	4 25	0.1144	0.0607	0.0092	
5 17 2017	4 26	0.1136	0.0605	0.0091	
5 17 2017	4 27	0.1128	0.0602	0.0089	
5 17 2017	4 28	0.1120	0.0599	0.0088	
5 17 2017	4 29	0.1112	0.0596	0.0087	
5 17 2017	4 30	0.1105	0.0593	0.0086	
5 17 2017	4 31	0.1097	0.0591	0.0085	
5 17 2017	4 32	0.1089	0.0588	0.0084	

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Link6	Link7	Link7	
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

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#####
# Summary of quantity results (Depth in feet) #
#####
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Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Link10
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	4 33		0.1082	0.0585	0.0083
5 17 2017	4 34		0.1075	0.0583	0.0082
5 17 2017	4 35		0.1067	0.0580	0.0081
5 17 2017	4 36		0.1060	0.0577	0.0080
5 17 2017	4 37		0.1053	0.0575	0.0079
5 17 2017	4 38		0.1046	0.0572	0.0078
5 17 2017	4 39		0.1038	0.0570	0.0077
5 17 2017	4 40		0.1031	0.0567	0.0076
5 17 2017	4 41		0.1024	0.0565	0.0075
5 17 2017	4 42		0.1017	0.0562	0.0074
5 17 2017	4 43		0.1011	0.0560	0.0073
5 17 2017	4 44		0.1004	0.0557	0.0072
5 17 2017	4 45		0.0997	0.0555	0.0071
5 17 2017	4 46		0.0990	0.0553	0.0070
5 17 2017	4 47		0.0984	0.0550	0.0069
5 17 2017	4 48		0.0977	0.0548	0.0068
5 17 2017	4 49		0.0971	0.0546	0.0067
5 17 2017	4 50		0.0964	0.0543	0.0067
5 17 2017	4 51		0.0958	0.0541	0.0066
5 17 2017	4 52		0.0951	0.0539	0.0065
5 17 2017	4 53		0.0945	0.0537	0.0064
5 17 2017	4 54		0.0939	0.0534	0.0063
5 17 2017	4 55		0.0933	0.0532	0.0062
5 17 2017	4 56		0.0926	0.0530	0.0062
5 17 2017	4 57		0.0920	0.0528	0.0061
5 17 2017	4 58		0.0914	0.0526	0.0060
5 17 2017	4 59		0.0908	0.0524	0.0059
5 17 2017	5 0		0.0902	0.0522	0.0059
5 17 2017	5 1		0.0896	0.0520	0.0058
5 17 2017	5 2		0.0891	0.0518	0.0057
5 17 2017	5 3		0.0885	0.0516	0.0056
5 17 2017	5 4		0.0879	0.0514	0.0056
5 17 2017	5 5		0.0873	0.0512	0.0055
5 17 2017	5 6		0.0868	0.0510	0.0054
5 17 2017	5 7		0.0862	0.0508	0.0054
5 17 2017	5 8		0.0856	0.0506	0.0053
5 17 2017	5 9		0.0851	0.0504	0.0052
5 17 2017	5 10		0.0845	0.0502	0.0052
5 17 2017	5 11		0.0840	0.0500	0.0051
5 17 2017	5 12		0.0835	0.0498	0.0051
5 17 2017	5 13		0.0829	0.0496	0.0050
5 17 2017	5 14		0.0824	0.0494	0.0049
5 17 2017	5 15		0.0819	0.0493	0.0049
5 17 2017	5 16		0.0813	0.0491	0.0048
5 17 2017	5 17		0.0808	0.0489	0.0048
5 17 2017	5 18		0.0803	0.0487	0.0047
5 17 2017	5 19		0.0798	0.0485	0.0046
5 17 2017	5 20		0.0793	0.0484	0.0046
5 17 2017	5 21		0.0788	0.0482	0.0045
5 17 2017	5 22		0.0783	0.0480	0.0045

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#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	
Mo/Da/Year	HR:MIN	Depth	Link6	Link7	Link7
		Feet	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth Feet	Link14	Link8	
			Depth Feet	Depth Feet	
-----	-----	----	----	----	
5 17 2017	5 23		0.0778	0.0479	0.0044
5 17 2017	5 24		0.0773	0.0477	0.0044
5 17 2017	5 25		0.0768	0.0475	0.0043
5 17 2017	5 26		0.0763	0.0473	0.0043
5 17 2017	5 27		0.0759	0.0472	0.0042
5 17 2017	5 28		0.0754	0.0470	0.0042
5 17 2017	5 29		0.0749	0.0469	0.0041
5 17 2017	5 30		0.0744	0.0467	0.0041
5 17 2017	5 31		0.0740	0.0465	0.0040
5 17 2017	5 32		0.0735	0.0464	0.0040
5 17 2017	5 33		0.0731	0.0462	0.0039
5 17 2017	5 34		0.0726	0.0461	0.0039
5 17 2017	5 35		0.0722	0.0459	0.0038
5 17 2017	5 36		0.0717	0.0457	0.0038
5 17 2017	5 37		0.0713	0.0456	0.0037
5 17 2017	5 38		0.0708	0.0454	0.0037
5 17 2017	5 39		0.0704	0.0453	0.0036
5 17 2017	5 40		0.0700	0.0451	0.0036
5 17 2017	5 41		0.0695	0.0450	0.0036
5 17 2017	5 42		0.0691	0.0448	0.0035
5 17 2017	5 43		0.0687	0.0447	0.0035
5 17 2017	5 44		0.0683	0.0445	0.0034
5 17 2017	5 45		0.0679	0.0444	0.0034
5 17 2017	5 46		0.0675	0.0443	0.0034
5 17 2017	5 47		0.0670	0.0441	0.0033
5 17 2017	5 48		0.0666	0.0440	0.0033
5 17 2017	5 49		0.0662	0.0438	0.0032
5 17 2017	5 50		0.0658	0.0437	0.0032
5 17 2017	5 51		0.0654	0.0436	0.0032
5 17 2017	5 52		0.0651	0.0434	0.0031
5 17 2017	5 53		0.0647	0.0433	0.0031
5 17 2017	5 54		0.0643	0.0431	0.0031
5 17 2017	5 55		0.0639	0.0430	0.0030
5 17 2017	5 56		0.0635	0.0429	0.0030
5 17 2017	5 57		0.0631	0.0427	0.0029
5 17 2017	5 58		0.0628	0.0426	0.0029
5 17 2017	5 59		0.0624	0.0425	0.0029
5 17 2017	6 0		0.0620	0.0423	0.0028
5 17 2017	6 1		0.0616	0.0422	0.0028
5 17 2017	6 2		0.0613	0.0421	0.0028
5 17 2017	6 3		0.0609	0.0420	0.0027
5 17 2017	6 4		0.0606	0.0418	0.0027
5 17 2017	6 5		0.0602	0.0417	0.0027
5 17 2017	6 6		0.0599	0.0416	0.0027
5 17 2017	6 7		0.0595	0.0415	0.0026
5 17 2017	6 8		0.0592	0.0413	0.0026
5 17 2017	6 9		0.0588	0.0412	0.0026
5 17 2017	6 10		0.0585	0.0411	0.0025
5 17 2017	6 11		0.0581	0.0410	0.0025
5 17 2017	6 12		0.0578	0.0408	0.0025

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth Feet	Link6	Link7	
			Depth Feet	Depth Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Link14	Link8		
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	
5 17 2017	6 13	0.0575	0.0407	0.0024	
5 17 2017	6 14	0.0571	0.0406	0.0024	
5 17 2017	6 15	0.0568	0.0405	0.0024	
5 17 2017	6 16	0.0565	0.0404	0.0024	
5 17 2017	6 17	0.0561	0.0402	0.0023	
5 17 2017	6 18	0.0558	0.0401	0.0023	
5 17 2017	6 19	0.0555	0.0400	0.0023	
5 17 2017	6 20	0.0552	0.0399	0.0023	
5 17 2017	6 21	0.0549	0.0398	0.0023	
5 17 2017	6 22	0.0546	0.0397	0.0022	
5 17 2017	6 23	0.0542	0.0396	0.0022	
5 17 2017	6 24	0.0539	0.0394	0.0022	
5 17 2017	6 25	0.0536	0.0393	0.0022	
5 17 2017	6 26	0.0533	0.0392	0.0022	
5 17 2017	6 27	0.0530	0.0391	0.0022	
5 17 2017	6 28	0.0527	0.0390	0.0022	
5 17 2017	6 29	0.0524	0.0389	0.0022	
5 17 2017	6 30	0.0521	0.0388	0.0022	
5 17 2017	6 31	0.0518	0.0387	0.0022	
5 17 2017	6 32	0.0515	0.0386	0.0021	
5 17 2017	6 33	0.0513	0.0385	0.0021	
5 17 2017	6 34	0.0510	0.0384	0.0021	
5 17 2017	6 35	0.0507	0.0383	0.0021	
5 17 2017	6 36	0.0504	0.0381	0.0021	
5 17 2017	6 37	0.0501	0.0380	0.0021	
5 17 2017	6 38	0.0498	0.0379	0.0021	
5 17 2017	6 39	0.0496	0.0378	0.0021	
5 17 2017	6 40	0.0493	0.0377	0.0021	
5 17 2017	6 41	0.0490	0.0376	0.0021	
5 17 2017	6 42	0.0488	0.0375	0.0020	
5 17 2017	6 43	0.0485	0.0374	0.0020	
5 17 2017	6 44	0.0482	0.0373	0.0020	
5 17 2017	6 45	0.0480	0.0372	0.0020	
5 17 2017	6 46	0.0477	0.0371	0.0020	
5 17 2017	6 47	0.0474	0.0370	0.0020	
5 17 2017	6 48	0.0472	0.0369	0.0020	
5 17 2017	6 49	0.0469	0.0368	0.0020	
5 17 2017	6 50	0.0467	0.0367	0.0020	
5 17 2017	6 51	0.0464	0.0366	0.0020	
5 17 2017	6 52	0.0461	0.0365	0.0020	
5 17 2017	6 53	0.0459	0.0364	0.0020	
5 17 2017	6 54	0.0457	0.0364	0.0020	
5 17 2017	6 55	0.0454	0.0363	0.0020	
5 17 2017	6 56	0.0452	0.0362	0.0020	
5 17 2017	6 57	0.0449	0.0361	0.0020	
5 17 2017	6 58	0.0447	0.0360	0.0020	
5 17 2017	6 59	0.0444	0.0359	0.0019	
5 17 2017	7 0	0.0442	0.0358	0.0019	
5 17 2017	7 1	0.0440	0.0357	0.0019	
5 17 2017	7 2	0.0437	0.0356	0.0019	
5 17 2017	7 3	0.0435	0.0355	0.0019	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Link6	Link7		
		Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link10
		Depth Feet	Link14	Link8	
			Depth Feet	Depth Feet	
5 17 2017	7 4		0.0433	0.0354	0.0019
5 17 2017	7 5		0.0430	0.0353	0.0019
5 17 2017	7 6		0.0428	0.0352	0.0019
5 17 2017	7 7		0.0426	0.0352	0.0019
5 17 2017	7 8		0.0424	0.0351	0.0019
5 17 2017	7 9		0.0421	0.0350	0.0019
5 17 2017	7 10		0.0419	0.0349	0.0019
5 17 2017	7 11		0.0417	0.0348	0.0019
5 17 2017	7 12		0.0415	0.0347	0.0019
5 17 2017	7 13		0.0413	0.0346	0.0019
5 17 2017	7 14		0.0410	0.0345	0.0019
5 17 2017	7 15		0.0408	0.0345	0.0019
5 17 2017	7 16		0.0406	0.0344	0.0019
5 17 2017	7 17		0.0404	0.0343	0.0018
5 17 2017	7 18		0.0402	0.0342	0.0018
5 17 2017	7 19		0.0400	0.0341	0.0018
5 17 2017	7 20		0.0398	0.0340	0.0018
5 17 2017	7 21		0.0396	0.0340	0.0018
5 17 2017	7 22		0.0394	0.0339	0.0018
5 17 2017	7 23		0.0392	0.0338	0.0018
5 17 2017	7 24		0.0390	0.0337	0.0018
5 17 2017	7 25		0.0388	0.0336	0.0018
5 17 2017	7 26		0.0386	0.0335	0.0018
5 17 2017	7 27		0.0384	0.0335	0.0018
5 17 2017	7 28		0.0382	0.0334	0.0018
5 17 2017	7 29		0.0380	0.0333	0.0018
5 17 2017	7 30		0.0378	0.0332	0.0018
5 17 2017	7 31		0.0376	0.0331	0.0018
5 17 2017	7 32		0.0374	0.0331	0.0018
5 17 2017	7 33		0.0372	0.0330	0.0018
5 17 2017	7 34		0.0370	0.0329	0.0017
5 17 2017	7 35		0.0368	0.0328	0.0017
5 17 2017	7 36		0.0367	0.0327	0.0017
5 17 2017	7 37		0.0365	0.0327	0.0017
5 17 2017	7 38		0.0363	0.0326	0.0017
5 17 2017	7 39		0.0361	0.0325	0.0017
5 17 2017	7 40		0.0359	0.0324	0.0017
5 17 2017	7 41		0.0357	0.0324	0.0017
5 17 2017	7 42		0.0356	0.0323	0.0017
5 17 2017	7 43		0.0354	0.0322	0.0017
5 17 2017	7 44		0.0352	0.0321	0.0017
5 17 2017	7 45		0.0350	0.0321	0.0017
5 17 2017	7 46		0.0349	0.0320	0.0017
5 17 2017	7 47		0.0347	0.0319	0.0017
5 17 2017	7 48		0.0345	0.0318	0.0017
5 17 2017	7 49		0.0344	0.0318	0.0017
5 17 2017	7 50		0.0342	0.0317	0.0017
5 17 2017	7 51		0.0340	0.0316	0.0016
5 17 2017	7 52		0.0338	0.0315	0.0016
5 17 2017	7 53		0.0337	0.0315	0.0016

Summary of quantity results (Depth in feet) #
#####

Date Mo/Da/Year	Time HR:MIN	Channel	Channel	Channel	Link7
		Depth Feet	Link6	Link7	
			Depth Feet	Depth Feet	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
		Depth	Link14	Link8	
		Depth	Depth	Depth	

Mo/Da/Year	HR:MIN	Feet	Feet	Feet
-----	-----	----	----	----
5 17 2017	7 54	0.0335		0.0314
5 17 2017	7 55	0.0334		0.0313
5 17 2017	7 56	0.0332		0.0313
5 17 2017	7 57	0.0330		0.0312
5 17 2017	7 58	0.0329		0.0311
5 17 2017	7 59	0.0327		0.0310
5 17 2017	8 0	0.0326		0.0310
5 17 2017	8 1	0.0324		0.0309
5 17 2017	8 2	0.0322		0.0308
5 17 2017	8 3	0.0321		0.0308
5 17 2017	8 4	0.0319		0.0307
5 17 2017	8 5	0.0318		0.0306
5 17 2017	8 6	0.0316		0.0305
5 17 2017	8 7	0.0315		0.0305
5 17 2017	8 8	0.0313		0.0304
5 17 2017	8 9	0.0312		0.0303
5 17 2017	8 10	0.0310		0.0303
5 17 2017	8 11	0.0309		0.0302
5 17 2017	8 12	0.0307		0.0301
5 17 2017	8 13	0.0306		0.0301
5 17 2017	8 14	0.0304		0.0300
5 17 2017	8 15	0.0303		0.0299
5 17 2017	8 16	0.0302		0.0299
5 17 2017	8 17	0.0300		0.0298
5 17 2017	8 18	0.0299		0.0297
5 17 2017	8 19	0.0297		0.0297
5 17 2017	8 20	0.0296		0.0296
5 17 2017	8 21	0.0295		0.0295
5 17 2017	8 22	0.0293		0.0295
5 17 2017	8 23	0.0292		0.0294
5 17 2017	8 24	0.0291		0.0294
5 17 2017	8 25	0.0289		0.0293
5 17 2017	8 26	0.0288		0.0292
5 17 2017	8 27	0.0287		0.0292
5 17 2017	8 28	0.0285		0.0291
5 17 2017	8 29	0.0284		0.0290
5 17 2017	8 30	0.0283		0.0290
5 17 2017	8 31	0.0281		0.0289
5 17 2017	8 32	0.0280		0.0289
5 17 2017	8 33	0.0279		0.0288
5 17 2017	8 34	0.0277		0.0287
5 17 2017	8 35	0.0276		0.0287
5 17 2017	8 36	0.0275		0.0286
5 17 2017	8 37	0.0274		0.0285
5 17 2017	8 38	0.0272		0.0285
5 17 2017	8 39	0.0271		0.0284
5 17 2017	8 40	0.0270		0.0284
5 17 2017	8 41	0.0269		0.0283
5 17 2017	8 42	0.0268		0.0282
5 17 2017	8 43	0.0266		0.0282

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----
5 17 2017	8 44	0.0265		0.0281	0.0013

5	17	2017	8	45	0.0264	0.0281	0.0013
5	17	2017	8	46	0.0263	0.0280	0.0013
5	17	2017	8	47	0.0262	0.0279	0.0013
5	17	2017	8	48	0.0261	0.0279	0.0013
5	17	2017	8	49	0.0259	0.0278	0.0013
5	17	2017	8	50	0.0258	0.0278	0.0013
5	17	2017	8	51	0.0257	0.0277	0.0013
5	17	2017	8	52	0.0256	0.0277	0.0013
5	17	2017	8	53	0.0255	0.0276	0.0013
5	17	2017	8	54	0.0254	0.0275	0.0013
5	17	2017	8	55	0.0253	0.0275	0.0013
5	17	2017	8	56	0.0251	0.0274	0.0013
5	17	2017	8	57	0.0250	0.0274	0.0013
5	17	2017	8	58	0.0249	0.0273	0.0013
5	17	2017	8	59	0.0248	0.0273	0.0013
5	17	2017	9	0	0.0247	0.0272	0.0013
5	17	2017	9	1	0.0246	0.0271	0.0012
5	17	2017	9	2	0.0245	0.0271	0.0012
5	17	2017	9	3	0.0244	0.0270	0.0012
5	17	2017	9	4	0.0243	0.0270	0.0012
5	17	2017	9	5	0.0242	0.0269	0.0012
5	17	2017	9	6	0.0241	0.0269	0.0012
5	17	2017	9	7	0.0240	0.0268	0.0012
5	17	2017	9	8	0.0239	0.0268	0.0012
5	17	2017	9	9	0.0238	0.0267	0.0012
5	17	2017	9	10	0.0237	0.0266	0.0012
5	17	2017	9	11	0.0236	0.0266	0.0012
5	17	2017	9	12	0.0235	0.0265	0.0012
5	17	2017	9	13	0.0234	0.0265	0.0012
5	17	2017	9	14	0.0233	0.0264	0.0012
5	17	2017	9	15	0.0232	0.0264	0.0012
5	17	2017	9	16	0.0231	0.0263	0.0012
5	17	2017	9	17	0.0230	0.0263	0.0012
5	17	2017	9	18	0.0229	0.0262	0.0011
5	17	2017	9	19	0.0228	0.0262	0.0011
5	17	2017	9	20	0.0227	0.0261	0.0011
5	17	2017	9	21	0.0226	0.0261	0.0011
5	17	2017	9	22	0.0225	0.0260	0.0011
5	17	2017	9	23	0.0224	0.0260	0.0011
5	17	2017	9	24	0.0223	0.0259	0.0011
5	17	2017	9	25	0.0222	0.0258	0.0011
5	17	2017	9	26	0.0221	0.0258	0.0011
5	17	2017	9	27	0.0220	0.0257	0.0011
5	17	2017	9	28	0.0219	0.0257	0.0011
5	17	2017	9	29	0.0218	0.0256	0.0011
5	17	2017	9	30	0.0217	0.0256	0.0011
5	17	2017	9	31	0.0217	0.0255	0.0011
5	17	2017	9	32	0.0216	0.0255	0.0011
5	17	2017	9	33	0.0215	0.0254	0.0011
5	17	2017	9	34	0.0214	0.0254	0.0011

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel Link6	Channel Link6	Channel Link7	Link7
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
-----	----	----	----	----	

```
#####
# Summary of quantity results (Depth in feet) #
#####
```

Date	Time	Channel Link14	Channel Link14	Channel Link8	Link10
Mo/Da/Year	HR:MIN	Depth Feet	Depth Feet	Depth Feet	
-----	----	----	----	----	
5 17 2017	9 35	0.0213		0.0253	0.0010
5 17 2017	9 36	0.0212		0.0253	0.0010
5 17 2017	9 37	0.0211		0.0252	0.0010

5	17	2017	9	38	0.0210	0.0252	0.0010
5	17	2017	9	39	0.0210	0.0251	0.0010
5	17	2017	9	40	0.0209	0.0251	0.0010
5	17	2017	9	41	0.0208	0.0250	0.0010
5	17	2017	9	42	0.0207	0.0250	0.0010
5	17	2017	9	43	0.0206	0.0249	0.0010
5	17	2017	9	44	0.0205	0.0249	0.0010
5	17	2017	9	45	0.0205	0.0248	0.0010
5	17	2017	9	46	0.0204	0.0248	0.0010
5	17	2017	9	47	0.0203	0.0247	0.0010
5	17	2017	9	48	0.0202	0.0247	0.0010
5	17	2017	9	49	0.0201	0.0247	0.0010
5	17	2017	9	50	0.0200	0.0246	0.0010
5	17	2017	9	51	0.0200	0.0246	0.0010
5	17	2017	9	52	0.0199	0.0245	0.0009
5	17	2017	9	53	0.0198	0.0245	0.0009
5	17	2017	9	54	0.0197	0.0244	0.0009
5	17	2017	9	55	0.0196	0.0244	0.0009
5	17	2017	9	56	0.0196	0.0243	0.0009
5	17	2017	9	57	0.0195	0.0243	0.0009
5	17	2017	9	58	0.0194	0.0242	0.0009
5	17	2017	9	59	0.0193	0.0242	0.0009
5	17	2017	10	0	0.0193	0.0241	0.0009
5	17	2017	10	1	0.0192	0.0241	0.0009
5	17	2017	10	2	0.0191	0.0240	0.0009
5	17	2017	10	3	0.0190	0.0240	0.0009
5	17	2017	10	4	0.0190	0.0240	0.0009
5	17	2017	10	5	0.0189	0.0239	0.0009
5	17	2017	10	6	0.0188	0.0239	0.0009
5	17	2017	10	7	0.0187	0.0238	0.0009
5	17	2017	10	8	0.0187	0.0238	0.0009
5	17	2017	10	9	0.0186	0.0237	0.0009
5	17	2017	10	10	0.0185	0.0237	0.0008
5	17	2017	10	11	0.0185	0.0236	0.0008
5	17	2017	10	12	0.0184	0.0236	0.0008
5	17	2017	10	13	0.0183	0.0235	0.0008
5	17	2017	10	14	0.0182	0.0235	0.0008
5	17	2017	10	15	0.0182	0.0235	0.0008
5	17	2017	10	16	0.0181	0.0234	0.0008
5	17	2017	10	17	0.0180	0.0234	0.0008
5	17	2017	10	18	0.0180	0.0233	0.0008
5	17	2017	10	19	0.0179	0.0233	0.0008
5	17	2017	10	20	0.0178	0.0232	0.0008
5	17	2017	10	21	0.0178	0.0232	0.0008
5	17	2017	10	22	0.0177	0.0232	0.0008
5	17	2017	10	23	0.0176	0.0231	0.0008
5	17	2017	10	24	0.0176	0.0231	0.0008

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	10	25	0.0175	0.0230	0.0008
5	17	2017	10	26	0.0174	0.0230	0.0008
5	17	2017	10	27	0.0174	0.0229	0.0007
5	17	2017	10	28	0.0173	0.0229	0.0007
5	17	2017	10	29	0.0172	0.0229	0.0007
5	17	2017	10	30	0.0172	0.0228	0.0007

5	17	2017	10	31	0.0171	0.0228	0.0007
5	17	2017	10	32	0.0170	0.0227	0.0007
5	17	2017	10	33	0.0170	0.0227	0.0007
5	17	2017	10	34	0.0169	0.0226	0.0007
5	17	2017	10	35	0.0168	0.0226	0.0007
5	17	2017	10	36	0.0168	0.0226	0.0007
5	17	2017	10	37	0.0167	0.0225	0.0007
5	17	2017	10	38	0.0167	0.0225	0.0007
5	17	2017	10	39	0.0166	0.0224	0.0007
5	17	2017	10	40	0.0165	0.0224	0.0007
5	17	2017	10	41	0.0165	0.0224	0.0007
5	17	2017	10	42	0.0164	0.0223	0.0007
5	17	2017	10	43	0.0163	0.0223	0.0007
5	17	2017	10	44	0.0163	0.0222	0.0006
5	17	2017	10	45	0.0162	0.0222	0.0006
5	17	2017	10	46	0.0162	0.0221	0.0006
5	17	2017	10	47	0.0161	0.0221	0.0006
5	17	2017	10	48	0.0160	0.0221	0.0006
5	17	2017	10	49	0.0160	0.0220	0.0006
5	17	2017	10	50	0.0159	0.0220	0.0006
5	17	2017	10	51	0.0159	0.0219	0.0006
5	17	2017	10	52	0.0158	0.0219	0.0006
5	17	2017	10	53	0.0158	0.0219	0.0006
5	17	2017	10	54	0.0157	0.0218	0.0006
5	17	2017	10	55	0.0156	0.0218	0.0006
5	17	2017	10	56	0.0156	0.0218	0.0006
5	17	2017	10	57	0.0155	0.0217	0.0006
5	17	2017	10	58	0.0155	0.0217	0.0006
5	17	2017	10	59	0.0154	0.0216	0.0006
5	17	2017	11	0	0.0154	0.0216	0.0006
5	17	2017	11	1	0.0153	0.0216	0.0005
5	17	2017	11	2	0.0153	0.0215	0.0005
5	17	2017	11	3	0.0152	0.0215	0.0005
5	17	2017	11	4	0.0151	0.0214	0.0005
5	17	2017	11	5	0.0151	0.0214	0.0005
5	17	2017	11	6	0.0150	0.0214	0.0005
5	17	2017	11	7	0.0150	0.0213	0.0005
5	17	2017	11	8	0.0149	0.0213	0.0005
5	17	2017	11	9	0.0149	0.0213	0.0005
5	17	2017	11	10	0.0148	0.0212	0.0005
5	17	2017	11	11	0.0148	0.0212	0.0005
5	17	2017	11	12	0.0147	0.0211	0.0005
5	17	2017	11	13	0.0147	0.0211	0.0005
5	17	2017	11	14	0.0146	0.0211	0.0005

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	11	15	0.0146	0.0210	0.0005
5	17	2017	11	16	0.0145	0.0210	0.0005
5	17	2017	11	17	0.0145	0.0210	0.0005
5	17	2017	11	18	0.0144	0.0209	0.0005
5	17	2017	11	19	0.0144	0.0209	0.0004
5	17	2017	11	20	0.0143	0.0208	0.0004
5	17	2017	11	21	0.0143	0.0208	0.0004
5	17	2017	11	22	0.0142	0.0208	0.0004
5	17	2017	11	23	0.0142	0.0207	0.0004

5	17	2017	11	24	0.0141	0.0207	0.0004
5	17	2017	11	25	0.0141	0.0207	0.0004
5	17	2017	11	26	0.0140	0.0206	0.0004
5	17	2017	11	27	0.0140	0.0206	0.0004
5	17	2017	11	28	0.0139	0.0206	0.0004
5	17	2017	11	29	0.0139	0.0205	0.0004
5	17	2017	11	30	0.0138	0.0205	0.0004
5	17	2017	11	31	0.0138	0.0204	0.0004
5	17	2017	11	32	0.0137	0.0204	0.0004
5	17	2017	11	33	0.0137	0.0204	0.0004
5	17	2017	11	34	0.0136	0.0203	0.0004
5	17	2017	11	35	0.0136	0.0203	0.0004
5	17	2017	11	36	0.0135	0.0203	0.0003
5	17	2017	11	37	0.0135	0.0202	0.0003
5	17	2017	11	38	0.0134	0.0202	0.0003
5	17	2017	11	39	0.0134	0.0202	0.0003
5	17	2017	11	40	0.0134	0.0201	0.0003
5	17	2017	11	41	0.0133	0.0201	0.0003
5	17	2017	11	42	0.0133	0.0201	0.0003
5	17	2017	11	43	0.0132	0.0200	0.0003
5	17	2017	11	44	0.0132	0.0200	0.0003
5	17	2017	11	45	0.0131	0.0200	0.0003
5	17	2017	11	46	0.0131	0.0199	0.0003
5	17	2017	11	47	0.0130	0.0199	0.0003
5	17	2017	11	48	0.0130	0.0199	0.0003
5	17	2017	11	49	0.0130	0.0198	0.0003
5	17	2017	11	50	0.0129	0.0198	0.0003
5	17	2017	11	51	0.0129	0.0198	0.0003
5	17	2017	11	52	0.0128	0.0197	0.0003
5	17	2017	11	53	0.0128	0.0197	0.0002
5	17	2017	11	54	0.0127	0.0197	0.0002
5	17	2017	11	55	0.0127	0.0196	0.0002
5	17	2017	11	56	0.0127	0.0196	0.0002
5	17	2017	11	57	0.0126	0.0196	0.0002
5	17	2017	11	58	0.0126	0.0195	0.0002
5	17	2017	11	59	0.0125	0.0195	0.0002
5	17	2017	12	0	0.0125	0.0195	0.0002
5	17	2017	12	1	0.0124	0.0194	0.0002
5	17	2017	12	2	0.0124	0.0194	0.0002
5	17	2017	12	3	0.0124	0.0194	0.0002
5	17	2017	12	4	0.0123	0.0193	0.0002
5	17	2017	12	5	0.0123	0.0193	0.0002

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	12	6	0.0122	0.0193	0.0002
5	17	2017	12	7	0.0122	0.0192	0.0002
5	17	2017	12	8	0.0122	0.0192	0.0002
5	17	2017	12	9	0.0121	0.0192	0.0002
5	17	2017	12	10	0.0121	0.0191	0.0002
5	17	2017	12	11	0.0120	0.0191	0.0001
5	17	2017	12	12	0.0120	0.0191	0.0001
5	17	2017	12	13	0.0120	0.0190	0.0001
5	17	2017	12	14	0.0119	0.0190	0.0001
5	17	2017	12	15	0.0119	0.0190	0.0001
5	17	2017	12	16	0.0118	0.0189	0.0001

5	17	2017	12	17	0.0118	0.0189	0.0001
5	17	2017	12	18	0.0118	0.0189	0.0001
5	17	2017	12	19	0.0117	0.0188	0.0001
5	17	2017	12	20	0.0117	0.0188	0.0001
5	17	2017	12	21	0.0117	0.0188	0.0001
5	17	2017	12	22	0.0116	0.0187	0.0001
5	17	2017	12	23	0.0116	0.0187	0.0001
5	17	2017	12	24	0.0115	0.0187	0.0001
5	17	2017	12	25	0.0115	0.0187	0.0001
5	17	2017	12	26	0.0115	0.0186	0.0001
5	17	2017	12	27	0.0114	0.0186	0.0001
5	17	2017	12	28	0.0114	0.0186	0.0000
5	17	2017	12	29	0.0114	0.0185	0.0000
5	17	2017	12	30	0.0113	0.0185	0.0000
5	17	2017	12	31	0.0113	0.0185	0.0000
5	17	2017	12	32	0.0112	0.0184	0.0000
5	17	2017	12	33	0.0112	0.0184	0.0000
5	17	2017	12	34	0.0112	0.0184	0.0000
5	17	2017	12	35	0.0111	0.0184	0.0000
5	17	2017	12	36	0.0111	0.0183	0.0000
5	17	2017	12	37	0.0111	0.0183	0.0000
5	17	2017	12	38	0.0110	0.0183	0.0000
5	17	2017	12	39	0.0110	0.0182	0.0000
5	17	2017	12	40	0.0110	0.0182	0.0000
5	17	2017	12	41	0.0109	0.0182	0.0000
5	17	2017	12	42	0.0109	0.0181	0.0000
5	17	2017	12	43	0.0109	0.0181	0.0000
5	17	2017	12	44	0.0108	0.0181	0.0000
5	17	2017	12	45	0.0108	0.0181	0.0000
5	17	2017	12	46	0.0108	0.0180	0.0000
5	17	2017	12	47	0.0107	0.0180	0.0000
5	17	2017	12	48	0.0107	0.0180	0.0000
5	17	2017	12	49	0.0107	0.0179	0.0000
5	17	2017	12	50	0.0106	0.0179	0.0000
5	17	2017	12	51	0.0106	0.0179	0.0000
5	17	2017	12	52	0.0106	0.0178	0.0000
5	17	2017	12	53	0.0106	0.0178	0.0000
5	17	2017	12	54	0.0105	0.0178	0.0000
5	17	2017	12	55	0.0105	0.0178	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	12	56	0.0105	0.0177	0.0000
5	17	2017	12	57	0.0105	0.0177	0.0000
5	17	2017	12	58	0.0105	0.0177	0.0000
5	17	2017	12	59	0.0105	0.0176	0.0000
5	17	2017	13	0	0.0105	0.0176	0.0000
5	17	2017	13	1	0.0105	0.0176	0.0000
5	17	2017	13	2	0.0104	0.0176	0.0000
5	17	2017	13	3	0.0104	0.0175	0.0000
5	17	2017	13	4	0.0104	0.0175	0.0000
5	17	2017	13	5	0.0104	0.0175	0.0000
5	17	2017	13	6	0.0104	0.0175	0.0000
5	17	2017	13	7	0.0104	0.0174	0.0000
5	17	2017	13	8	0.0104	0.0174	0.0000
5	17	2017	13	9	0.0104	0.0174	0.0000

5	17	2017	13	10	0.0104	0.0173	0.0000
5	17	2017	13	11	0.0104	0.0173	0.0000
5	17	2017	13	12	0.0104	0.0173	0.0000
5	17	2017	13	13	0.0104	0.0173	0.0000
5	17	2017	13	14	0.0104	0.0172	0.0000
5	17	2017	13	15	0.0104	0.0172	0.0000
5	17	2017	13	16	0.0104	0.0172	0.0000
5	17	2017	13	17	0.0104	0.0172	0.0000
5	17	2017	13	18	0.0103	0.0171	0.0000
5	17	2017	13	19	0.0103	0.0171	0.0000
5	17	2017	13	20	0.0103	0.0171	0.0000
5	17	2017	13	21	0.0103	0.0170	0.0000
5	17	2017	13	22	0.0103	0.0170	0.0000
5	17	2017	13	23	0.0103	0.0170	0.0000
5	17	2017	13	24	0.0103	0.0170	0.0000
5	17	2017	13	25	0.0103	0.0169	0.0000
5	17	2017	13	26	0.0103	0.0169	0.0000
5	17	2017	13	27	0.0103	0.0169	0.0000
5	17	2017	13	28	0.0103	0.0169	0.0000
5	17	2017	13	29	0.0103	0.0168	0.0000
5	17	2017	13	30	0.0103	0.0168	0.0000
5	17	2017	13	31	0.0103	0.0168	0.0000
5	17	2017	13	32	0.0103	0.0167	0.0000
5	17	2017	13	33	0.0103	0.0167	0.0000
5	17	2017	13	34	0.0103	0.0167	0.0000
5	17	2017	13	35	0.0103	0.0167	0.0000
5	17	2017	13	36	0.0102	0.0166	0.0000
5	17	2017	13	37	0.0102	0.0166	0.0000
5	17	2017	13	38	0.0102	0.0166	0.0000
5	17	2017	13	39	0.0102	0.0166	0.0000
5	17	2017	13	40	0.0102	0.0166	0.0000
5	17	2017	13	41	0.0102	0.0165	0.0000
5	17	2017	13	42	0.0102	0.0165	0.0000
5	17	2017	13	43	0.0102	0.0165	0.0000
5	17	2017	13	44	0.0102	0.0165	0.0000
5	17	2017	13	45	0.0102	0.0164	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
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5	17	2017	13	46	0.0102	0.0164	0.0000
5	17	2017	13	47	0.0102	0.0164	0.0000
5	17	2017	13	48	0.0102	0.0164	0.0000
5	17	2017	13	49	0.0102	0.0163	0.0000
5	17	2017	13	50	0.0102	0.0163	0.0000
5	17	2017	13	51	0.0102	0.0163	0.0000
5	17	2017	13	52	0.0102	0.0163	0.0000
5	17	2017	13	53	0.0101	0.0163	0.0000
5	17	2017	13	54	0.0101	0.0162	0.0000
5	17	2017	13	55	0.0101	0.0162	0.0000
5	17	2017	13	56	0.0101	0.0162	0.0000
5	17	2017	13	57	0.0101	0.0162	0.0000
5	17	2017	13	58	0.0101	0.0161	0.0000
5	17	2017	13	59	0.0101	0.0161	0.0000
5	17	2017	14	0	0.0101	0.0161	0.0000
5	17	2017	14	1	0.0101	0.0161	0.0000
5	17	2017	14	2	0.0101	0.0160	0.0000

5	17	2017	14	3	0.0101	0.0160	0.0000
5	17	2017	14	4	0.0101	0.0160	0.0000
5	17	2017	14	5	0.0101	0.0160	0.0000
5	17	2017	14	6	0.0101	0.0160	0.0000
5	17	2017	14	7	0.0101	0.0159	0.0000
5	17	2017	14	8	0.0101	0.0159	0.0000
5	17	2017	14	9	0.0101	0.0159	0.0000
5	17	2017	14	10	0.0100	0.0159	0.0000
5	17	2017	14	11	0.0100	0.0158	0.0000
5	17	2017	14	12	0.0100	0.0158	0.0000
5	17	2017	14	13	0.0100	0.0158	0.0000
5	17	2017	14	14	0.0100	0.0158	0.0000
5	17	2017	14	15	0.0100	0.0157	0.0000
5	17	2017	14	16	0.0100	0.0157	0.0000
5	17	2017	14	17	0.0100	0.0157	0.0000
5	17	2017	14	18	0.0100	0.0157	0.0000
5	17	2017	14	19	0.0100	0.0157	0.0000
5	17	2017	14	20	0.0100	0.0156	0.0000
5	17	2017	14	21	0.0100	0.0156	0.0000
5	17	2017	14	22	0.0100	0.0156	0.0000
5	17	2017	14	23	0.0100	0.0156	0.0000
5	17	2017	14	24	0.0100	0.0155	0.0000
5	17	2017	14	25	0.0100	0.0155	0.0000
5	17	2017	14	26	0.0100	0.0155	0.0000
5	17	2017	14	27	0.0100	0.0155	0.0000
5	17	2017	14	28	0.0099	0.0155	0.0000
5	17	2017	14	29	0.0099	0.0154	0.0000
5	17	2017	14	30	0.0099	0.0154	0.0000
5	17	2017	14	31	0.0099	0.0154	0.0000
5	17	2017	14	32	0.0099	0.0154	0.0000
5	17	2017	14	33	0.0099	0.0154	0.0000
5	17	2017	14	34	0.0099	0.0153	0.0000
5	17	2017	14	35	0.0099	0.0153	0.0000
5	17	2017	14	36	0.0099	0.0153	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link6 Depth	Channel Link7 Depth	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Depth	Channel Link14 Depth	Channel Link8 Depth	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	14	37	0.0099	0.0153	0.0000
5	17	2017	14	38	0.0099	0.0153	0.0000
5	17	2017	14	39	0.0099	0.0152	0.0000
5	17	2017	14	40	0.0099	0.0152	0.0000
5	17	2017	14	41	0.0099	0.0152	0.0000
5	17	2017	14	42	0.0099	0.0152	0.0000
5	17	2017	14	43	0.0099	0.0151	0.0000
5	17	2017	14	44	0.0099	0.0151	0.0000
5	17	2017	14	45	0.0098	0.0151	0.0000
5	17	2017	14	46	0.0098	0.0151	0.0000
5	17	2017	14	47	0.0098	0.0151	0.0000
5	17	2017	14	48	0.0098	0.0150	0.0000
5	17	2017	14	49	0.0098	0.0150	0.0000
5	17	2017	14	50	0.0098	0.0150	0.0000
5	17	2017	14	51	0.0098	0.0150	0.0000
5	17	2017	14	52	0.0098	0.0150	0.0000
5	17	2017	14	53	0.0098	0.0149	0.0000
5	17	2017	14	54	0.0098	0.0149	0.0000
5	17	2017	14	55	0.0098	0.0149	0.0000

5	17	2017	14	56	0.0098	0.0149	0.0000
5	17	2017	14	57	0.0098	0.0149	0.0000
5	17	2017	14	58	0.0098	0.0148	0.0000
5	17	2017	14	59	0.0098	0.0148	0.0000
5	17	2017	15	0	0.0098	0.0148	0.0000
5	17	2017	15	1	0.0098	0.0148	0.0000
5	17	2017	15	2	0.0097	0.0148	0.0000
5	17	2017	15	3	0.0097	0.0147	0.0000
5	17	2017	15	4	0.0097	0.0147	0.0000
5	17	2017	15	5	0.0097	0.0147	0.0000
5	17	2017	15	6	0.0097	0.0147	0.0000
5	17	2017	15	7	0.0097	0.0147	0.0000
5	17	2017	15	8	0.0097	0.0146	0.0000
5	17	2017	15	9	0.0097	0.0146	0.0000
5	17	2017	15	10	0.0097	0.0146	0.0000
5	17	2017	15	11	0.0097	0.0146	0.0000
5	17	2017	15	12	0.0097	0.0146	0.0000
5	17	2017	15	13	0.0097	0.0145	0.0000
5	17	2017	15	14	0.0097	0.0145	0.0000
5	17	2017	15	15	0.0097	0.0145	0.0000
5	17	2017	15	16	0.0097	0.0145	0.0000
5	17	2017	15	17	0.0097	0.0145	0.0000
5	17	2017	15	18	0.0097	0.0145	0.0000
5	17	2017	15	19	0.0096	0.0144	0.0000
5	17	2017	15	20	0.0096	0.0144	0.0000
5	17	2017	15	21	0.0096	0.0144	0.0000
5	17	2017	15	22	0.0096	0.0144	0.0000
5	17	2017	15	23	0.0096	0.0144	0.0000
5	17	2017	15	24	0.0096	0.0143	0.0000
5	17	2017	15	25	0.0096	0.0143	0.0000
5	17	2017	15	26	0.0096	0.0143	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	15	27	0.0096	0.0143	0.0000
5	17	2017	15	28	0.0096	0.0143	0.0000
5	17	2017	15	29	0.0096	0.0142	0.0000
5	17	2017	15	30	0.0096	0.0142	0.0000
5	17	2017	15	31	0.0096	0.0142	0.0000
5	17	2017	15	32	0.0096	0.0142	0.0000
5	17	2017	15	33	0.0096	0.0142	0.0000
5	17	2017	15	34	0.0096	0.0142	0.0000
5	17	2017	15	35	0.0096	0.0141	0.0000
5	17	2017	15	36	0.0096	0.0141	0.0000
5	17	2017	15	37	0.0095	0.0141	0.0000
5	17	2017	15	38	0.0095	0.0141	0.0000
5	17	2017	15	39	0.0095	0.0140	0.0000
5	17	2017	15	40	0.0095	0.0140	0.0000
5	17	2017	15	41	0.0095	0.0140	0.0000
5	17	2017	15	42	0.0095	0.0140	0.0000
5	17	2017	15	43	0.0095	0.0140	0.0000
5	17	2017	15	44	0.0095	0.0140	0.0000
5	17	2017	15	45	0.0095	0.0139	0.0000
5	17	2017	15	46	0.0095	0.0139	0.0000
5	17	2017	15	47	0.0095	0.0139	0.0000
5	17	2017	15	48	0.0095	0.0139	0.0000

5	17	2017	15	49	0.0095	0.0139	0.0000
5	17	2017	15	50	0.0095	0.0139	0.0000
5	17	2017	15	51	0.0095	0.0138	0.0000
5	17	2017	15	52	0.0095	0.0138	0.0000
5	17	2017	15	53	0.0095	0.0138	0.0000
5	17	2017	15	54	0.0094	0.0138	0.0000
5	17	2017	15	55	0.0094	0.0138	0.0000
5	17	2017	15	56	0.0094	0.0137	0.0000
5	17	2017	15	57	0.0094	0.0137	0.0000
5	17	2017	15	58	0.0094	0.0137	0.0000
5	17	2017	15	59	0.0094	0.0137	0.0000
5	17	2017	16	0	0.0094	0.0137	0.0000
5	17	2017	16	1	0.0094	0.0137	0.0000
5	17	2017	16	2	0.0094	0.0136	0.0000
5	17	2017	16	3	0.0094	0.0136	0.0000
5	17	2017	16	4	0.0094	0.0136	0.0000
5	17	2017	16	5	0.0094	0.0136	0.0000
5	17	2017	16	6	0.0094	0.0136	0.0000
5	17	2017	16	7	0.0094	0.0136	0.0000
5	17	2017	16	8	0.0094	0.0135	0.0000
5	17	2017	16	9	0.0094	0.0135	0.0000
5	17	2017	16	10	0.0094	0.0135	0.0000
5	17	2017	16	11	0.0093	0.0135	0.0000
5	17	2017	16	12	0.0093	0.0135	0.0000
5	17	2017	16	13	0.0093	0.0135	0.0000
5	17	2017	16	14	0.0093	0.0134	0.0000
5	17	2017	16	15	0.0093	0.0134	0.0000
5	17	2017	16	16	0.0093	0.0134	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	16	17	0.0093	0.0134	0.0000
5	17	2017	16	18	0.0093	0.0134	0.0000
5	17	2017	16	19	0.0093	0.0134	0.0000
5	17	2017	16	20	0.0093	0.0133	0.0000
5	17	2017	16	21	0.0093	0.0133	0.0000
5	17	2017	16	22	0.0093	0.0133	0.0000
5	17	2017	16	23	0.0093	0.0133	0.0000
5	17	2017	16	24	0.0093	0.0133	0.0000
5	17	2017	16	25	0.0093	0.0132	0.0000
5	17	2017	16	26	0.0093	0.0132	0.0000
5	17	2017	16	27	0.0093	0.0132	0.0000
5	17	2017	16	28	0.0093	0.0132	0.0000
5	17	2017	16	29	0.0092	0.0132	0.0000
5	17	2017	16	30	0.0092	0.0132	0.0000
5	17	2017	16	31	0.0092	0.0131	0.0000
5	17	2017	16	32	0.0092	0.0131	0.0000
5	17	2017	16	33	0.0092	0.0131	0.0000
5	17	2017	16	34	0.0092	0.0131	0.0000
5	17	2017	16	35	0.0092	0.0131	0.0000
5	17	2017	16	36	0.0092	0.0131	0.0000
5	17	2017	16	37	0.0092	0.0131	0.0000
5	17	2017	16	38	0.0092	0.0130	0.0000
5	17	2017	16	39	0.0092	0.0130	0.0000
5	17	2017	16	40	0.0092	0.0130	0.0000
5	17	2017	16	41	0.0092	0.0130	0.0000

5	17	2017	16	42	0.0092	0.0130	0.0000
5	17	2017	16	43	0.0092	0.0130	0.0000
5	17	2017	16	44	0.0092	0.0129	0.0000
5	17	2017	16	45	0.0092	0.0129	0.0000
5	17	2017	16	46	0.0091	0.0129	0.0000
5	17	2017	16	47	0.0091	0.0129	0.0000
5	17	2017	16	48	0.0091	0.0129	0.0000
5	17	2017	16	49	0.0091	0.0129	0.0000
5	17	2017	16	50	0.0091	0.0129	0.0000
5	17	2017	16	51	0.0091	0.0128	0.0000
5	17	2017	16	52	0.0091	0.0128	0.0000
5	17	2017	16	53	0.0091	0.0128	0.0000
5	17	2017	16	54	0.0091	0.0128	0.0000
5	17	2017	16	55	0.0091	0.0128	0.0000
5	17	2017	16	56	0.0091	0.0128	0.0000
5	17	2017	16	57	0.0091	0.0127	0.0000
5	17	2017	16	58	0.0091	0.0127	0.0000
5	17	2017	16	59	0.0091	0.0127	0.0000
5	17	2017	17	0	0.0091	0.0127	0.0000
5	17	2017	17	1	0.0091	0.0127	0.0000
5	17	2017	17	2	0.0091	0.0127	0.0000
5	17	2017	17	3	0.0090	0.0126	0.0000
5	17	2017	17	4	0.0090	0.0126	0.0000
5	17	2017	17	5	0.0090	0.0126	0.0000
5	17	2017	17	6	0.0090	0.0126	0.0000
5	17	2017	17	7	0.0090	0.0126	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
		Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
		Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	17	8	0.0090	0.0126	0.0000
5	17	2017	17	9	0.0090	0.0126	0.0000
5	17	2017	17	10	0.0090	0.0125	0.0000
5	17	2017	17	11	0.0090	0.0125	0.0000
5	17	2017	17	12	0.0090	0.0125	0.0000
5	17	2017	17	13	0.0090	0.0125	0.0000
5	17	2017	17	14	0.0090	0.0125	0.0000
5	17	2017	17	15	0.0090	0.0125	0.0000
5	17	2017	17	16	0.0090	0.0125	0.0000
5	17	2017	17	17	0.0090	0.0124	0.0000
5	17	2017	17	18	0.0090	0.0124	0.0000
5	17	2017	17	19	0.0090	0.0124	0.0000
5	17	2017	17	20	0.0090	0.0124	0.0000
5	17	2017	17	21	0.0089	0.0124	0.0000
5	17	2017	17	22	0.0089	0.0124	0.0000
5	17	2017	17	23	0.0089	0.0123	0.0000
5	17	2017	17	24	0.0089	0.0123	0.0000
5	17	2017	17	25	0.0089	0.0123	0.0000
5	17	2017	17	26	0.0089	0.0123	0.0000
5	17	2017	17	27	0.0089	0.0123	0.0000
5	17	2017	17	28	0.0089	0.0123	0.0000
5	17	2017	17	29	0.0089	0.0123	0.0000
5	17	2017	17	30	0.0089	0.0122	0.0000
5	17	2017	17	31	0.0089	0.0122	0.0000
5	17	2017	17	32	0.0089	0.0122	0.0000
5	17	2017	17	33	0.0089	0.0122	0.0000
5	17	2017	17	34	0.0089	0.0122	0.0000

5	17	2017	17	35	0.0089	0.0122	0.0000
5	17	2017	17	36	0.0089	0.0122	0.0000
5	17	2017	17	37	0.0089	0.0121	0.0000
5	17	2017	17	38	0.0088	0.0121	0.0000
5	17	2017	17	39	0.0088	0.0121	0.0000
5	17	2017	17	40	0.0088	0.0121	0.0000
5	17	2017	17	41	0.0088	0.0121	0.0000
5	17	2017	17	42	0.0088	0.0121	0.0000
5	17	2017	17	43	0.0088	0.0121	0.0000
5	17	2017	17	44	0.0088	0.0120	0.0000
5	17	2017	17	45	0.0088	0.0120	0.0000
5	17	2017	17	46	0.0088	0.0120	0.0000
5	17	2017	17	47	0.0088	0.0120	0.0000
5	17	2017	17	48	0.0088	0.0120	0.0000
5	17	2017	17	49	0.0088	0.0120	0.0000
5	17	2017	17	50	0.0088	0.0119	0.0000
5	17	2017	17	51	0.0088	0.0119	0.0000
5	17	2017	17	52	0.0088	0.0119	0.0000
5	17	2017	17	53	0.0088	0.0119	0.0000
5	17	2017	17	54	0.0088	0.0119	0.0000
5	17	2017	17	55	0.0087	0.0119	0.0000
5	17	2017	17	56	0.0087	0.0119	0.0000
5	17	2017	17	57	0.0087	0.0118	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
		Feet	Feet	Feet	
		----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
		Feet	Feet	Feet			
		----	----	----			
5	17	2017	17	58	0.0087	0.0118	0.0000
5	17	2017	17	59	0.0087	0.0118	0.0000
5	17	2017	18	0	0.0087	0.0118	0.0000
5	17	2017	18	1	0.0087	0.0118	0.0000
5	17	2017	18	2	0.0087	0.0118	0.0000
5	17	2017	18	3	0.0087	0.0118	0.0000
5	17	2017	18	4	0.0087	0.0118	0.0000
5	17	2017	18	5	0.0087	0.0117	0.0000
5	17	2017	18	6	0.0087	0.0117	0.0000
5	17	2017	18	7	0.0087	0.0117	0.0000
5	17	2017	18	8	0.0087	0.0117	0.0000
5	17	2017	18	9	0.0087	0.0117	0.0000
5	17	2017	18	10	0.0087	0.0117	0.0000
5	17	2017	18	11	0.0087	0.0117	0.0000
5	17	2017	18	12	0.0086	0.0117	0.0000
5	17	2017	18	13	0.0086	0.0116	0.0000
5	17	2017	18	14	0.0086	0.0116	0.0000
5	17	2017	18	15	0.0086	0.0116	0.0000
5	17	2017	18	16	0.0086	0.0116	0.0000
5	17	2017	18	17	0.0086	0.0116	0.0000
5	17	2017	18	18	0.0086	0.0116	0.0000
5	17	2017	18	19	0.0086	0.0116	0.0000
5	17	2017	18	20	0.0086	0.0115	0.0000
5	17	2017	18	21	0.0086	0.0115	0.0000
5	17	2017	18	22	0.0086	0.0115	0.0000
5	17	2017	18	23	0.0086	0.0115	0.0000
5	17	2017	18	24	0.0086	0.0115	0.0000
5	17	2017	18	25	0.0086	0.0115	0.0000
5	17	2017	18	26	0.0086	0.0115	0.0000
5	17	2017	18	27	0.0086	0.0114	0.0000

5	17	2017	18	28	0.0086	0.0114	0.0000
5	17	2017	18	29	0.0086	0.0114	0.0000
5	17	2017	18	30	0.0085	0.0114	0.0000
5	17	2017	18	31	0.0085	0.0114	0.0000
5	17	2017	18	32	0.0085	0.0114	0.0000
5	17	2017	18	33	0.0085	0.0114	0.0000
5	17	2017	18	34	0.0085	0.0114	0.0000
5	17	2017	18	35	0.0085	0.0114	0.0000
5	17	2017	18	36	0.0085	0.0113	0.0000
5	17	2017	18	37	0.0085	0.0113	0.0000
5	17	2017	18	38	0.0085	0.0113	0.0000
5	17	2017	18	39	0.0085	0.0113	0.0000
5	17	2017	18	40	0.0085	0.0113	0.0000
5	17	2017	18	41	0.0085	0.0113	0.0000
5	17	2017	18	42	0.0085	0.0113	0.0000
5	17	2017	18	43	0.0085	0.0112	0.0000
5	17	2017	18	44	0.0085	0.0112	0.0000
5	17	2017	18	45	0.0085	0.0112	0.0000
5	17	2017	18	46	0.0085	0.0112	0.0000
5	17	2017	18	47	0.0084	0.0112	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link6 Depth Feet	Channel Link6 Depth Feet	Channel Link7 Depth Feet	Link7
Mo/Da/Year	HR:MIN	Feet	Feet	Feet	
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel Link14 Depth Feet	Channel Link14 Depth Feet	Channel Link8 Depth Feet	Link10		
Mo/Da/Year	HR:MIN	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	18	48	0.0084	0.0112	0.0000
5	17	2017	18	49	0.0084	0.0112	0.0000
5	17	2017	18	50	0.0084	0.0111	0.0000
5	17	2017	18	51	0.0084	0.0111	0.0000
5	17	2017	18	52	0.0084	0.0111	0.0000
5	17	2017	18	53	0.0084	0.0111	0.0000
5	17	2017	18	54	0.0084	0.0111	0.0000
5	17	2017	18	55	0.0084	0.0111	0.0000
5	17	2017	18	56	0.0084	0.0111	0.0000
5	17	2017	18	57	0.0084	0.0111	0.0000
5	17	2017	18	58	0.0084	0.0111	0.0000
5	17	2017	18	59	0.0084	0.0111	0.0000
5	17	2017	19	0	0.0084	0.0110	0.0000
5	17	2017	19	1	0.0084	0.0110	0.0000
5	17	2017	19	2	0.0084	0.0110	0.0000
5	17	2017	19	3	0.0084	0.0110	0.0000
5	17	2017	19	4	0.0083	0.0110	0.0000
5	17	2017	19	5	0.0083	0.0110	0.0000
5	17	2017	19	6	0.0083	0.0110	0.0000
5	17	2017	19	7	0.0083	0.0109	0.0000
5	17	2017	19	8	0.0083	0.0109	0.0000
5	17	2017	19	9	0.0083	0.0109	0.0000
5	17	2017	19	10	0.0083	0.0109	0.0000
5	17	2017	19	11	0.0083	0.0109	0.0000
5	17	2017	19	12	0.0083	0.0109	0.0000
5	17	2017	19	13	0.0083	0.0109	0.0000
5	17	2017	19	14	0.0083	0.0109	0.0000
5	17	2017	19	15	0.0083	0.0109	0.0000
5	17	2017	19	16	0.0083	0.0108	0.0000
5	17	2017	19	17	0.0083	0.0108	0.0000
5	17	2017	19	18	0.0083	0.0108	0.0000
5	17	2017	19	19	0.0083	0.0108	0.0000
5	17	2017	19	20	0.0083	0.0108	0.0000

5	17	2017	19	21	0.0083	0.0108	0.0000
5	17	2017	19	22	0.0082	0.0108	0.0000
5	17	2017	19	23	0.0082	0.0107	0.0000
5	17	2017	19	24	0.0082	0.0107	0.0000
5	17	2017	19	25	0.0082	0.0107	0.0000
5	17	2017	19	26	0.0082	0.0107	0.0000
5	17	2017	19	27	0.0082	0.0107	0.0000
5	17	2017	19	28	0.0082	0.0107	0.0000
5	17	2017	19	29	0.0082	0.0107	0.0000
5	17	2017	19	30	0.0082	0.0107	0.0000
5	17	2017	19	31	0.0082	0.0107	0.0000
5	17	2017	19	32	0.0082	0.0107	0.0000
5	17	2017	19	33	0.0082	0.0106	0.0000
5	17	2017	19	34	0.0082	0.0106	0.0000
5	17	2017	19	35	0.0082	0.0106	0.0000
5	17	2017	19	36	0.0082	0.0106	0.0000
5	17	2017	19	37	0.0082	0.0106	0.0000
5	17	2017	19	38	0.0082	0.0106	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Link8	Depth		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	19	39	0.0081	0.0106	0.0000
5	17	2017	19	40	0.0081	0.0106	0.0000
5	17	2017	19	41	0.0081	0.0105	0.0000
5	17	2017	19	42	0.0081	0.0105	0.0000
5	17	2017	19	43	0.0081	0.0105	0.0000
5	17	2017	19	44	0.0081	0.0105	0.0000
5	17	2017	19	45	0.0081	0.0105	0.0000
5	17	2017	19	46	0.0081	0.0105	0.0000
5	17	2017	19	47	0.0081	0.0105	0.0000
5	17	2017	19	48	0.0081	0.0105	0.0000
5	17	2017	19	49	0.0081	0.0105	0.0000
5	17	2017	19	50	0.0081	0.0104	0.0000
5	17	2017	19	51	0.0081	0.0104	0.0000
5	17	2017	19	52	0.0081	0.0104	0.0000
5	17	2017	19	53	0.0081	0.0104	0.0000
5	17	2017	19	54	0.0081	0.0104	0.0000
5	17	2017	19	55	0.0081	0.0104	0.0000
5	17	2017	19	56	0.0080	0.0104	0.0000
5	17	2017	19	57	0.0080	0.0104	0.0000
5	17	2017	19	58	0.0080	0.0104	0.0000
5	17	2017	19	59	0.0080	0.0104	0.0000
5	17	2017	20	0	0.0080	0.0103	0.0000
5	17	2017	20	1	0.0080	0.0103	0.0000
5	17	2017	20	2	0.0080	0.0103	0.0000
5	17	2017	20	3	0.0080	0.0103	0.0000
5	17	2017	20	4	0.0080	0.0103	0.0000
5	17	2017	20	5	0.0080	0.0103	0.0000
5	17	2017	20	6	0.0080	0.0103	0.0000
5	17	2017	20	7	0.0080	0.0103	0.0000
5	17	2017	20	8	0.0080	0.0102	0.0000
5	17	2017	20	9	0.0080	0.0102	0.0000
5	17	2017	20	10	0.0080	0.0102	0.0000
5	17	2017	20	11	0.0080	0.0102	0.0000
5	17	2017	20	12	0.0080	0.0102	0.0000
5	17	2017	20	13	0.0080	0.0102	0.0000

5	17	2017	20	14	0.0079	0.0102	0.0000
5	17	2017	20	15	0.0079	0.0102	0.0000
5	17	2017	20	16	0.0079	0.0102	0.0000
5	17	2017	20	17	0.0079	0.0101	0.0000
5	17	2017	20	18	0.0079	0.0101	0.0000
5	17	2017	20	19	0.0079	0.0101	0.0000
5	17	2017	20	20	0.0079	0.0101	0.0000
5	17	2017	20	21	0.0079	0.0101	0.0000
5	17	2017	20	22	0.0079	0.0101	0.0000
5	17	2017	20	23	0.0079	0.0101	0.0000
5	17	2017	20	24	0.0079	0.0101	0.0000
5	17	2017	20	25	0.0079	0.0101	0.0000
5	17	2017	20	26	0.0079	0.0101	0.0000
5	17	2017	20	27	0.0079	0.0100	0.0000
5	17	2017	20	28	0.0079	0.0100	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
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Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8		
-----	-----	Feet	Feet	Feet	Feet		
-----	-----	----	----	----	----		
5	17	2017	20	29	0.0079	0.0100	0.0000
5	17	2017	20	30	0.0079	0.0100	0.0000
5	17	2017	20	31	0.0078	0.0100	0.0000
5	17	2017	20	32	0.0078	0.0100	0.0000
5	17	2017	20	33	0.0078	0.0100	0.0000
5	17	2017	20	34	0.0078	0.0100	0.0000
5	17	2017	20	35	0.0078	0.0100	0.0000
5	17	2017	20	36	0.0078	0.0100	0.0000
5	17	2017	20	37	0.0078	0.0099	0.0000
5	17	2017	20	38	0.0078	0.0099	0.0000
5	17	2017	20	39	0.0078	0.0099	0.0000
5	17	2017	20	40	0.0078	0.0099	0.0000
5	17	2017	20	41	0.0078	0.0099	0.0000
5	17	2017	20	42	0.0078	0.0099	0.0000
5	17	2017	20	43	0.0078	0.0099	0.0000
5	17	2017	20	44	0.0078	0.0099	0.0000
5	17	2017	20	45	0.0078	0.0099	0.0000
5	17	2017	20	46	0.0078	0.0099	0.0000
5	17	2017	20	47	0.0078	0.0098	0.0000
5	17	2017	20	48	0.0077	0.0098	0.0000
5	17	2017	20	49	0.0077	0.0098	0.0000
5	17	2017	20	50	0.0077	0.0098	0.0000
5	17	2017	20	51	0.0077	0.0098	0.0000
5	17	2017	20	52	0.0077	0.0098	0.0000
5	17	2017	20	53	0.0077	0.0098	0.0000
5	17	2017	20	54	0.0077	0.0098	0.0000
5	17	2017	20	55	0.0077	0.0098	0.0000
5	17	2017	20	56	0.0077	0.0098	0.0000
5	17	2017	20	57	0.0077	0.0097	0.0000
5	17	2017	20	58	0.0077	0.0097	0.0000
5	17	2017	20	59	0.0077	0.0097	0.0000
5	17	2017	21	0	0.0077	0.0097	0.0000
5	17	2017	21	1	0.0077	0.0097	0.0000
5	17	2017	21	2	0.0077	0.0097	0.0000
5	17	2017	21	3	0.0077	0.0097	0.0000
5	17	2017	21	4	0.0077	0.0097	0.0000
5	17	2017	21	5	0.0076	0.0097	0.0000
5	17	2017	21	6	0.0076	0.0097	0.0000

5	17	2017	21	7	0.0076	0.0096	0.0000
5	17	2017	21	8	0.0076	0.0096	0.0000
5	17	2017	21	9	0.0076	0.0096	0.0000
5	17	2017	21	10	0.0076	0.0096	0.0000
5	17	2017	21	11	0.0076	0.0096	0.0000
5	17	2017	21	12	0.0076	0.0096	0.0000
5	17	2017	21	13	0.0076	0.0096	0.0000
5	17	2017	21	14	0.0076	0.0096	0.0000
5	17	2017	21	15	0.0076	0.0096	0.0000
5	17	2017	21	16	0.0076	0.0096	0.0000
5	17	2017	21	17	0.0076	0.0095	0.0000
5	17	2017	21	18	0.0076	0.0095	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Depth	Depth			
-----	-----	Feet	Feet	Feet			
-----	-----	----	----	----			
5	17	2017	21	19	0.0076	0.0095	0.0000
5	17	2017	21	20	0.0076	0.0095	0.0000
5	17	2017	21	21	0.0076	0.0095	0.0000
5	17	2017	21	22	0.0076	0.0095	0.0000
5	17	2017	21	23	0.0075	0.0095	0.0000
5	17	2017	21	24	0.0075	0.0095	0.0000
5	17	2017	21	25	0.0075	0.0095	0.0000
5	17	2017	21	26	0.0075	0.0095	0.0000
5	17	2017	21	27	0.0075	0.0094	0.0000
5	17	2017	21	28	0.0075	0.0094	0.0000
5	17	2017	21	29	0.0075	0.0094	0.0000
5	17	2017	21	30	0.0075	0.0094	0.0000
5	17	2017	21	31	0.0075	0.0094	0.0000
5	17	2017	21	32	0.0075	0.0094	0.0000
5	17	2017	21	33	0.0075	0.0094	0.0000
5	17	2017	21	34	0.0075	0.0094	0.0000
5	17	2017	21	35	0.0075	0.0094	0.0000
5	17	2017	21	36	0.0075	0.0094	0.0000
5	17	2017	21	37	0.0075	0.0093	0.0000
5	17	2017	21	38	0.0075	0.0093	0.0000
5	17	2017	21	39	0.0075	0.0093	0.0000
5	17	2017	21	40	0.0074	0.0093	0.0000
5	17	2017	21	41	0.0074	0.0093	0.0000
5	17	2017	21	42	0.0074	0.0093	0.0000
5	17	2017	21	43	0.0074	0.0093	0.0000
5	17	2017	21	44	0.0074	0.0093	0.0000
5	17	2017	21	45	0.0074	0.0093	0.0000
5	17	2017	21	46	0.0074	0.0093	0.0000
5	17	2017	21	47	0.0074	0.0093	0.0000
5	17	2017	21	48	0.0074	0.0092	0.0000
5	17	2017	21	49	0.0074	0.0092	0.0000
5	17	2017	21	50	0.0074	0.0092	0.0000
5	17	2017	21	51	0.0074	0.0092	0.0000
5	17	2017	21	52	0.0074	0.0092	0.0000
5	17	2017	21	53	0.0074	0.0092	0.0000
5	17	2017	21	54	0.0074	0.0092	0.0000
5	17	2017	21	55	0.0074	0.0092	0.0000
5	17	2017	21	56	0.0074	0.0092	0.0000
5	17	2017	21	57	0.0073	0.0092	0.0000
5	17	2017	21	58	0.0073	0.0092	0.0000
5	17	2017	21	59	0.0073	0.0092	0.0000

5	17	2017	22	0	0.0073	0.0092	0.0000
5	17	2017	22	1	0.0073	0.0091	0.0000
5	17	2017	22	2	0.0073	0.0091	0.0000
5	17	2017	22	3	0.0073	0.0091	0.0000
5	17	2017	22	4	0.0073	0.0091	0.0000
5	17	2017	22	5	0.0073	0.0091	0.0000
5	17	2017	22	6	0.0073	0.0091	0.0000
5	17	2017	22	7	0.0073	0.0091	0.0000
5	17	2017	22	8	0.0073	0.0091	0.0000
5	17	2017	22	9	0.0073	0.0091	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Link7
-----	-----	Feet	Feet	Feet	Feet
-----	-----	----	----	----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10	
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Link8	
-----	-----	Feet	Feet	Feet	Feet	
-----	-----	----	----	----	----	
5	17	2017	22	10	0.0091	0.0000
5	17	2017	22	11	0.0090	0.0000
5	17	2017	22	12	0.0090	0.0000
5	17	2017	22	13	0.0090	0.0000
5	17	2017	22	14	0.0090	0.0000
5	17	2017	22	15	0.0090	0.0000
5	17	2017	22	16	0.0090	0.0000
5	17	2017	22	17	0.0090	0.0000
5	17	2017	22	18	0.0090	0.0000
5	17	2017	22	19	0.0090	0.0000
5	17	2017	22	20	0.0090	0.0000
5	17	2017	22	21	0.0090	0.0000
5	17	2017	22	22	0.0089	0.0000
5	17	2017	22	23	0.0089	0.0000
5	17	2017	22	24	0.0089	0.0000
5	17	2017	22	25	0.0089	0.0000
5	17	2017	22	26	0.0089	0.0000
5	17	2017	22	27	0.0089	0.0000
5	17	2017	22	28	0.0089	0.0000
5	17	2017	22	29	0.0089	0.0000
5	17	2017	22	30	0.0089	0.0000
5	17	2017	22	31	0.0089	0.0000
5	17	2017	22	32	0.0089	0.0000
5	17	2017	22	33	0.0089	0.0000
5	17	2017	22	34	0.0088	0.0000
5	17	2017	22	35	0.0088	0.0000
5	17	2017	22	36	0.0088	0.0000
5	17	2017	22	37	0.0088	0.0000
5	17	2017	22	38	0.0088	0.0000
5	17	2017	22	39	0.0088	0.0000
5	17	2017	22	40	0.0088	0.0000
5	17	2017	22	41	0.0088	0.0000
5	17	2017	22	42	0.0088	0.0000
5	17	2017	22	43	0.0088	0.0000
5	17	2017	22	44	0.0088	0.0000
5	17	2017	22	45	0.0087	0.0000
5	17	2017	22	46	0.0087	0.0000
5	17	2017	22	47	0.0087	0.0000
5	17	2017	22	48	0.0087	0.0000
5	17	2017	22	49	0.0087	0.0000
5	17	2017	22	50	0.0087	0.0000
5	17	2017	22	51	0.0087	0.0000
5	17	2017	22	52	0.0087	0.0000

5	17	2017	22	53	0.0070	0.0087	0.0000
5	17	2017	22	54	0.0070	0.0087	0.0000
5	17	2017	22	55	0.0070	0.0087	0.0000
5	17	2017	22	56	0.0070	0.0087	0.0000
5	17	2017	22	57	0.0070	0.0087	0.0000
5	17	2017	22	58	0.0070	0.0086	0.0000
5	17	2017	22	59	0.0070	0.0086	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10
Mo/Da/Year	HR:MIN	Depth	Depth	Depth	
-----	-----	Feet	Feet	Feet	
-----	-----	----	----	----	

5	17	2017	23	0	0.0070	0.0086	0.0000
5	17	2017	23	1	0.0070	0.0086	0.0000
5	17	2017	23	2	0.0070	0.0086	0.0000
5	17	2017	23	3	0.0070	0.0086	0.0000
5	17	2017	23	4	0.0070	0.0086	0.0000
5	17	2017	23	5	0.0070	0.0086	0.0000
5	17	2017	23	6	0.0070	0.0086	0.0000
5	17	2017	23	7	0.0069	0.0086	0.0000
5	17	2017	23	8	0.0069	0.0086	0.0000
5	17	2017	23	9	0.0069	0.0086	0.0000
5	17	2017	23	10	0.0069	0.0086	0.0000
5	17	2017	23	11	0.0069	0.0085	0.0000
5	17	2017	23	12	0.0069	0.0085	0.0000
5	17	2017	23	13	0.0069	0.0085	0.0000
5	17	2017	23	14	0.0069	0.0085	0.0000
5	17	2017	23	15	0.0069	0.0085	0.0000
5	17	2017	23	16	0.0069	0.0085	0.0000
5	17	2017	23	17	0.0069	0.0085	0.0000
5	17	2017	23	18	0.0069	0.0085	0.0000
5	17	2017	23	19	0.0069	0.0085	0.0000
5	17	2017	23	20	0.0069	0.0085	0.0000
5	17	2017	23	21	0.0069	0.0085	0.0000
5	17	2017	23	22	0.0069	0.0085	0.0000
5	17	2017	23	23	0.0069	0.0085	0.0000
5	17	2017	23	24	0.0068	0.0085	0.0000
5	17	2017	23	25	0.0068	0.0084	0.0000
5	17	2017	23	26	0.0068	0.0084	0.0000
5	17	2017	23	27	0.0068	0.0084	0.0000
5	17	2017	23	28	0.0068	0.0084	0.0000
5	17	2017	23	29	0.0068	0.0084	0.0000
5	17	2017	23	30	0.0068	0.0084	0.0000
5	17	2017	23	31	0.0068	0.0084	0.0000
5	17	2017	23	32	0.0068	0.0084	0.0000
5	17	2017	23	33	0.0068	0.0084	0.0000
5	17	2017	23	34	0.0068	0.0084	0.0000
5	17	2017	23	35	0.0068	0.0084	0.0000
5	17	2017	23	36	0.0068	0.0084	0.0000
5	17	2017	23	37	0.0068	0.0084	0.0000
5	17	2017	23	38	0.0068	0.0084	0.0000
5	17	2017	23	39	0.0068	0.0084	0.0000
5	17	2017	23	40	0.0068	0.0084	0.0000
5	17	2017	23	41	0.0067	0.0084	0.0000
5	17	2017	23	42	0.0067	0.0083	0.0000
5	17	2017	23	43	0.0067	0.0083	0.0000
5	17	2017	23	44	0.0067	0.0083	0.0000
5	17	2017	23	45	0.0067	0.0083	0.0000

5	17	2017	23	46	0.0067	0.0083	0.0000
5	17	2017	23	47	0.0067	0.0083	0.0000
5	17	2017	23	48	0.0067	0.0083	0.0000
5	17	2017	23	49	0.0067	0.0083	0.0000

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link7
Mo/Da/Year	HR:MIN	Depth	Link6	Depth	Depth
-----	-----	Feet		Feet	Feet
-----	-----	----		----	----

Summary of quantity results (Depth in feet) #
#####

Date	Time	Channel	Channel	Channel	Link10		
Mo/Da/Year	HR:MIN	Depth	Link14	Depth	Depth		
-----	-----	Feet		Feet	Feet		
-----	-----	----		----	----		
5	17	2017	23	50	0.0067	0.0083	0.0000
5	17	2017	23	51	0.0067	0.0083	0.0000
5	17	2017	23	52	0.0067	0.0083	0.0000
5	17	2017	23	53	0.0067	0.0083	0.0000
5	17	2017	23	54	0.0067	0.0083	0.0000
5	17	2017	23	55	0.0067	0.0083	0.0000
5	17	2017	23	56	0.0067	0.0083	0.0000
5	17	2017	23	57	0.0067	0.0083	0.0000
5	17	2017	23	58	0.0066	0.0083	0.0000
5	17	2017	23	59	0.0066	0.0082	0.0000
5	18	2017	0	0	0.0066	0.0082	0.0000
Flow wt'd means							
				0.5504	0.4198		0.2226
				0.8004	0.6008		0.3392
				3.2974	2.9128		1.6591
				0.0000	0.0000		0.0000

====> Runoff simulation ended normally.
====> XP-SwMM Simulation ended normally.
====> Your input file was named : Z:\17233\06 Tasks\D2 H&H\XP SwMM\CabrilloWindProposed1_100-yr.DAT
====> Your output file was named : Z:\17233\06 Tasks\D2 H&H\XP SwMM\CabrilloWindProposed1_100-yr.out

```

*=====
|      SwMM Simulation Date and Time Summary      |
*=====
| Starting Date... November 21, 2017 Time... 13:22:27:17 |
| Ending Date...  November 21, 2017 Time... 13:22:35:69 |
| Elapsed Time...   0.14200 minutes or    8.52000 seconds |
*=====

```